EXHIBIT 1

ABBREVIATIONS AND DEFINITIONS

Unless otherwise specified, wherever the following abbreviations or terms are used in this Agreement and the Technical Provisions, they have the meanings set forth below:

AASHTO	American Association of State Highway and Transportation Officials
ACORD	Association for Cooperative Operations Research and Development
ADA	Americans with Disabilities Act
AGC	Associated General Contractors of America
ALJ	Administrative Law Judge
ANSI	American National Standards Institute
ASTM	American Society of Testing and Materials
BMP	Best Management Practice
BOS	Back Office System
CCTV	Closed Circuit Television
CEPP	Comprehensive Environmental Protection Program
CFR	Code of Federal Regulations
CMP	Construction Monitoring Plan
CP	Communications Plan
CPI	Consumer Price Index
CSC	Customer Service Center
CSJ	Control Section Job
CSLA	Agreement for the Provision and Implementation of a Central System and License Agreement, dated as of May 16, 2014, between Developer and CTS
CSTM&P	TxDOT's Construction Division, Materials and Pavements Section
CTS	Cintra Toll Services LLC
DART	Dallas Area Rapid Transit
DBE	Disadvantaged Business Enterprise, as set forth in 49 CFR Part 26
DMS	Dynamic Message Signs
DSS	Decent, Safe and Sanitary
ECI	Environmental Compliance Inspector
ECM	Environmental Compliance Manager
ECMP	Environmental Compliance and Mitigation Plan
EMS	Environmental Management System
EP	Extraction Procedure (toxicity)
EPIC	Environmental Permits Issues and Commitments
EPTP	Environmental Protection Training Plan
ESA	Endangered Species Act of 1973, 16 U.S.C. §§ 1531 *et seq.*, as amended and as it may be amended from time to time
ET	Environmental Team
ETCS	Electronic Toll Collection System

FA	Facility Agreement
FAA	Federal Aviation Administration
FBS	Facility Baseline Schedule
FEMA	Federal Emergency Management Agency
FHWA	U.S. Federal Highway Administration
FMP	Facility Management Plan
FTP	File Transfer Protocol
FWCA	Fish and Wildlife Coordination Act, 16 U.S.C. §§661 *et seq.*, as amended and as it may be amended from time to time
GTBR	Golden Triangle Braided Ramps
GIS	Geographical Information System
HEC	Hydraulic Engineering Circular
HCR	Highway Conditions Report
HMMP	Hazardous Materials Management Plan
HOT	High Occupancy/Toll
HOV	High Occupancy Vehicle
ICD	Interface Control Document
ID	Identification
IH	Interstate Highway
IMP	Incident Management Plan
IRI	International Roughness Index
IRR	Internal Rate of Return
ISO	International Organization for Standardization
ITS	Intelligent Transportation System
IWP	Investigative Work Plan
LCN	Lane Closure Notice
LCS	Lane Control Signals
MMIS	Maintenance Management Information System
MMP	Maintenance Management Plan
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MPH	Miles Per Hour
MSDS	Materials Safety Data Sheets
MUAA	Master Utility Adjustment Agreement
MVD	Microwave Vehicle Detector
NAVD	North American Vertical Datum
NBI	National Bridge Inventory
NBIS	National Bridge Inspection Standards
NCHRP	National Cooperative Highway Research Program
NCR	Noncompliance Report
NCTCOG	North Central Texas Council of Governments

NEPA	National Environmental Policy Act, 42 U.S.C. § 4321 *et seq*., as amended and as it may be amended from time to time
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
NTP	Notice to Proceed
NTTA	North Texas Tollway Authority, a regional tollway authority authorized and operating under Chapter 366 of the Code
OCR	Optical Character Recognition
OMP	Operations Management Plan
ORT	Open Road Toll
OSHA	Occupational Safety and Health Administration
OVT	Owner Verification Tests
PABs	Private Activity Bonds
PICP	Public Information and Communications Plan
PMIS	Pavement Management Information System
PUA	Possession and Use Agreement
ROW	Right of Way
ROW AM	Right of Way Acquisition Manager
ROWIS	Right of Way Information System
RPLS	Registered Professional Land Surveyor
SOAH	State Office of Administrative Hearings
RTF	Related Transportation Facilities
SDMS	Single-line Dynamic Message Sign
SH	State Highway
SHPO	State Historic Preservation Officer
SIR	Site Investigation Report
SOV	Single Occupancy Vehicle
SUE	Subsurface Utility Engineering
SW3P	Storm Water Pollution Prevention Plan
TAC	Texas Administrative Code
TCEQ	Texas Commission on Environmental Quality
TDLR	Texas Department of Licensing and Regulation
THC	Texas Historical Commission
TIFIA	Transportation Infrastructure Finance and Innovation Act, 23 U.S.C. § 601 *et seq*., as amended and as it may be amended from time to time
TMUTCD	Texas Manual on Uniform Traffic Control Devices
TPDES	Texas Pollutant Discharge Elimination System
TPWD	Texas Parks and Wildlife Department
TxDOT	Texas Department of Transportation
UAAA	Utility Adjustment Agreement Amendment

UAR	Utility Accommodation Rules
UCS	User Classification Subsystem
UDC	Utility Design Coordinator
UJUA	Utility Joint Use Acknowledgment or Utility Joint Use Agreement
UM	Utility Manager
UPS	Uninterruptible Power System
US	United States Highway
USACE	United States Army Corps of Engineers
USDOT	United States Department of Transportation
USFWS	United States Fish and Wildlife Service
U.S. GAAP	U.S. Generally Accepted Accounting Principles
USPAP	Uniform Standard of Professional Appraisal Practices
UTM	Universal Transverse Mercator
VES	Video Exception Sub-system
WBS	Work Breakdown Structure

2013 Agreement has the meaning set forth in Recital K of the Agreement.

3A Ultimate Capacity Improvement means all the works for the construction of the Ultimate Configuration within the limits of the Segment 3A Facility Segment as defined in Section 1.2.4 of Book 2. The 3B Ultimate Capacity Improvement is depicted in Exhibit 2-A2 to the Agreement.

3B Ultimate Capacity Improvement means all the works for the construction of the Ultimate Configuration within the limits of the Segment 3B Facility Segment as defined in Section 1.2.4 of Book 2. The 3B Ultimate Capacity Improvement is depicted in Exhibit 2-A2 to the Agreement.

3C Ultimate Capacity Improvement means all the works for the construction of the Ultimate Configuration within the limits of the Facility Extension portion of the Segment 3C Facility Segment (other than the GTBR Capacity Improvement) as defined in Section 1.2.4 of Book 2. The 3C Ultimate Capacity Improvement is depicted in Exhibit 2-A5 to the Agreement.

Abandonment means as the context may require, that (i) Developer abandons all or a material part of the Facility (other than the TxDOT Works), which abandonment shall have occurred if (a) Developer demonstrates through statements, acts or omissions an intent not to continue, for any reason other than a Relief Event that materially interferes with ability to continue, to construct or operate all or a material part of the Facility and (b) no significant Work (taking into account the Facility Schedule, if applicable, and any Relief Event) on the Facility or a material part thereof is performed for a continuous period of more than 45 days, or (ii) TxDOT abandons all or a material part of the TxDOT Works, which abandonment shall have occurred if (a) TxDOT demonstrates through statements, acts or omissions an intent not to continue, for any reason other than a TxDOT Relief Event that materially interferes with ability to continue, to construct all or a material part of the TxDOT Works and (b) no significant work (taking into account TxDOT's schedule, if applicable, and any TxDOT Relief Event) on the TxDOT Works or a material part thereof is performed for a continuous period of more than 45 days, provided that the period of suspensions of work on the TxDOT Works for reasons comparable to those set forth in Section 17.3.8 of the Agreement (as they relate to TxDOT's contractor where applicable) shall be disregarded in determining whether no significant work has been performed for a continuous period of more than 45 days. TxDOT's exercise of any right to terminate the Agreement does not constitute an Abandonment.

Abbreviated Utility Assembly means the collection of plans and other information and materials which Developer is required to submit to TxDOT in connection with each Utility proposed to remain at its original location within the Facility Right of Way (other than in respect of the TxDOT Works), as more particularly described in Section 6.3.4.5 of the Technical Provisions; a single Abbreviated Utility Assembly may address more than one such Utility.

Acquisition Package(s) means the package(s) of documentation and information for the acquisition of parcels for the Facility Right of Way described in Section 7.3.6 of the Technical Provisions.

Acquisition Survey Document Package has the meaning set forth in Section 7.3.1 of the Technical Provisions.

Additional Properties means properties proposed by Developer to be added to the Facility Right of Way to be used for Facility-related purposes that are not within the Facility Right of Way boundaries identified in the NEPA Approval, including those properties outside such boundaries to be used as Facility Specific Locations.

Additional Ultimate Capacity Improvements means all other improvements shown on the Approved NEPA Schematics which are not included in the GTBR Capacity Improvement or the Ultimate Capacity Improvements of any of the Segment 3A Facility Segment, the Segment 3B Facility Segment or the Segment 3C Facility Segment as described in Section 1.2.4 of Book 2.

Adjust means to perform a Utility Adjustment, and **Adjusted** has a corresponding meaning.

Adjustment means a Utility Adjustment.

Adjustment Standards means the standard specifications, standards of practice, and construction methods that a Utility Owner customarily applies to facilities (comparable to those being Adjusted on account of the Facility) constructed by the Utility Owner (or for the Utility Owner by its contractors), at its own expense. Unless the context requires otherwise, references in the FA Documents to a Utility Owner's "applicable Adjustment Standards" refer to those that are applicable pursuant to Section 7.5.3 of the Agreement.

Aesthetics and Landscaping Plan has the meaning set forth in Section 15.2.2 of the Technical Provisions.

Affidavit of Property Interest is described in Section 6.2.4 of the Technical Provisions.

Affiliate means:

(a) any shareholder, member, partner or joint venture member of Developer,

(b) any Person which directly or indirectly through one or more intermediaries controls, or is controlled by, or is under common control with, Developer or any of its shareholders, members, partners or joint venture members; and

(c) any Person for which ten percent or more of the equity interest in such Person is held directly or indirectly, beneficially or of record by (i) Developer, (ii) any of Developer's shareholders, members, partners or joint venture members or (iii) any Affiliate of Developer under clause (b) of this definition.

For purposes of this definition the term "control" means the possession, directly or indirectly, of the power to cause the direction of the management of a Person, whether through voting securities, by contract, family relationship or otherwise.

Affiliated means having the status of an Affiliate.

AFM Recalibration Adjustment Amount has the meaning set forth in Section 4.1.4.5(g)(ii) of the Agreement.

Age means the elapsed time since an Element was first constructed or installed or, if applicable, last reconstructed, rehabilitated, restored, renewed or replaced.

Agreement means that certain Amended and Restated Facility Agreement, to which this Exhibit 1 is attached, executed by TxDOT and Developer, including any and all Exhibits and amendments thereto.

Airspace means any and all real property, including the surface of the ground, within the vertical column extending above and below the surface boundaries of the Facility Right of Way and not necessary or required for the Facility (including Upgrades) or developing, permitting, designing, financing, constructing, installing, equipping, operating, maintaining, tolling, repairing, reconstructing, restoring, rehabilitating, renewing or replacing the Facility (including Upgrades) or Developer's timely fulfillment of its obligations under the FA Documents.

Alternate Financial Model shall have the meaning set forth in Section 4.1.4.5(g)(ii) of the Agreement.

Alternate Procedure means the alternate procedure for processing Utility Adjustments for FHWA approval pursuant to 23 CFR Section 645.119, which was approved by the FHWA for TxDOT by letter dated October 16, 1973.

Alternate Procedure List means the list of Utilities to be Adjusted as identified by Developer and by TxDOT (in connection with the TxDOT Works) pursuant to Section 6 of the Technical Provisions (and related information), as such list may be amended from time to time.

Amendment Effective Date means the date upon which the Agreement shall have become effective in accordance with the terms of the Change Order Agreement.

Antiquities Permit means a permit obtained by Developer from the Texas Historical Commission (THC) for archeological surveys, testing and data recovery.

Applicable Percentage Increase has the meaning set forth in Part F, Section 1.8 of Exhibit 7 to the Agreement.

Approved NEPA Schematics means the schematics for any portion of the Facility that are the subject of any NEPA Approval.

Archeologist means a member of the Environmental Team responsible for assessment of cultural resources potentially impacted by the Work as more particularly described in Section 4.4 of the Technical Provisions.

Asset Condition Score means the score (from one to five) assigned by Developer following a Developer's Audit Inspection, as may be modified by the Independent Engineer, which records, for each Element Category and for all of the Auditable Sections audited in any quarter, the extent to which Developer has met the Target for each measurement record according to the criteria set forth in Section 19 of the Technical Provisions.

Audit Inspection means a detailed inspection of the specified proportion of Auditable Sections undertaken quarterly by Developer and/or by the Independent Engineer during the Operating Period in accordance with the Maintenance Management Plan and Section 19.4.5

and Table 19-1 of the Technical Provisions to establish an Asset Condition Score for each Element Category and verify compliance with the Performance Requirements.

Auditable Section means a defined section of the Facility for the purpose of audit, inspection and measurement. An Auditable Section includes all travel lanes including Managed Lanes, General Purpose Lanes, ramps and Frontage Roads of the roadway operating in one direction over a length of approximately 0.1 miles in length, together with all Elements of the Facility and Related Transportation Facilities within the Facility Right of Way associated with the relevant 0.1 mile length of roadway.

Authorized Representative has the meaning set forth in Section 24.7 of the Agreement.

Average Speed has the meaning set forth in Part G, Section 1.a of Exhibit 4 to the Agreement.

Band means the difference between a Band Floor and the next highest Band Ceiling (inclusive) or, where there is no higher Band Ceiling, any amount in excess of the highest Band Floor as set out in Attachment 1 to Exhibit 7 to the Agreement.

Band Ceiling means, in respect of each Band Floor, the next highest Band Floor minus one cent, if such a Band Floor exists.

Band Floor means each amount specified as the minimum amount for a Band as set out in Attachment 1 to Exhibit 7 to the Agreement.

Base Case Financial Model means the Financial Model Formulas with the assumptions and information used by or incorporated in the Financial Model Formulas approved by the Parties as of the Effective Date, and if the Financial Close is after the Effective Date, as subsequently adjusted as of the Recalibration Date, Calculation Date and date of Financial Close solely in accordance with Sections 4.1.4.5 and 4.1.4.6 of the Agreement:

(a) On the basis of which Developer and TxDOT entered into this Agreement;

(b) Which include certain projections and calculations with respect to revenues, expenses, the repayment of Facility Debt and Distributions to notional initial equity investors that result in achievement of the Equity IRR over the Term (assuming no early termination or extension); and

(c) Which is prepared on the basis of the Base Case Traffic Model.

Base Case Financial Model Update means the Base Case Financial Model as most recently updated pursuant to Section 5.2.1 and Section 5.2.5 of the Agreement prior to any event identified therein or prior to termination of the Agreement.

Base Case Financial Model Update (3C) means the Base Case Financial Model Update as of the date of Financial Close (3C), which is deemed to be a Base Case Financial Model Update pursuant to Section 5.2.1.4 of the Agreement.

Base Case Traffic Model means the traffic and revenue model and the assumptions and information used by or incorporated in the traffic and revenue model, the results of

operation of which are incorporated into the Base Case Financial Model and Base Case Financial Model Update (3C).

Base Tax Liability means at any given point in time the present value of the cumulative federal income tax liability of Developer (or, if it is a pass-through entity for federal income tax purposes, its members or partners) and State margin tax liability of Developer that would be incurred over the remainder of the original Term absent termination, determined by:

(a) Calculating the anticipated income tax and margin tax liability for each year of the remaining Term (as if no early termination occurred) by applying a reasonable assumption regarding the combined marginal federal income tax rate of Developer (or, if it is a pass-through entity for federal income tax purposes, its members or partners) and the margin tax rate of Developer; and

(b) Applying to such cumulative federal income tax and State margin tax liability a discount factor as used in the Base Case Financial Model.

Basic Configuration shall mean the following elements defining the Facility as set forth in the Approved NEPA Schematics:

(a) the mainline horizontal and mainline vertical alignments (it being understood that in determining whether a material change in Basic Configuration to the mainline alignment has occurred, the following standards shall apply: no material change in Basic Configuration shall be deemed to have occurred as the result of any horizontal alignment or vertical alignment shift unless it causes any component of the Facility defined by the Ultimate Configuration (excluding private property access roads, drainage facilities and utility relocations) to be located outside of the ROW as depicted in the Approved NEPA Schematics, or requires a re-evaluation of the NEPA Approval to be issued),

(b) number of lanes, excluding auxiliary lanes,

(c) the general location of the toll gantries,

(d) the general location of ramps,

(e) the general location of interchanges and the type of interchanges, if any, and

(f) the Facility ROW and the locations of access control.

Benchmark Base Case Financial Model Update has the meaning set forth in the Change Order Agreement.

Benchmark Interoperability Rate has the meaning set forth in Part I, Section 1 of Exhibit 7 to the Agreement.

Benchmark Rates means the benchmark bonds, swap rates and State and Local Government Series (SLGS) securities rates (as applicable) underlying the Initial Facility Debt financing contained in the Facility Plan of Finance and the Base Case Financial Model; provided that: (a) the Benchmark Rates shall be verifiable with either an observable screen shot, including a Bloomberg screen or Reuters screen, or a clearly defined formula/calculation that is

based on an observable rate through a publicly verifiable screen shot and (b) each debt facility assumed in the Facility Plan of Finance and the Base Case Financial Model must correspond to a single type of Benchmark Rate. (It is understood and agreed that certain types of Benchmark Rates, such as swap rates, are a combination of several rates.)

Best Management Practices (BMP) has the meaning set forth in *Storm Water Management For Construction Activities: Developing Pollution Prevention Plans and Best Management Practices* (EPA Document 832 R 92-005).

Betterment has, with respect to a given Utility being Adjusted, the meaning (if any) set forth in the Utility Agreement(s) applicable to the Utility; in all other cases, "Betterment" means any upgrading of the Utility in the course of such Utility Adjustment that is not attributable to the construction of the Facility and is made solely for the benefit of and at the election of the Utility Owner, including an increase in the capacity, capability, efficiency or function of an Adjusted Utility over that which was provided by the existing Utility. Notwithstanding the foregoing, the following are not considered Betterments unless otherwise provided in the applicable Utility Agreement(s):

(a) any upgrading which is required for accommodation of the Facility;

(b) replacement devices or materials that are of equivalent standards although not identical;

(c) replacement of devices or materials no longer regularly manufactured with an equivalent or next higher grade or size;

(d) any upgrading required by applicable Law;

(e) replacement devices or materials that are used for reasons of economy (e.g., non-stocked items may be uneconomical to purchase); and

(f) any upgrading required by the Utility Owner's applicable Adjustment Standards.

With respect to any Replacement Utility Property Interest, "**Betterment**" has the meaning (if any) set forth in the applicable Utility Agreement(s). In all other cases, a Replacement Utility Property Interest shall be considered a Betterment, except to the extent that reinstallation of a Utility in the Replacement Utility Property Interest (i) is necessary in order to meet the requirements of the FA Documents, or (ii) is called for by Developer in the interest of overall economy for the Facility.

Book 1 means the Agreement, all Exhibits thereto, and the executed originals of Exhibits that are contracts.

Book 2 means the Facility-specific technical provisions entitled "Technical Provisions for Amended and Restated Comprehensive Development Agreement - Book 2".

Book 3 means TxDOT's technical provisions for concession facility agreements entitled "Programmatic Technical Provisions Comprehensive Development Agreement - Book 3".

Breakage Costs means any commercially reasonable prepayment premiums or penalties, make-whole payments or other prepayment amounts, including costs of early

termination of interest rate hedging arrangements, that Developer must pay under any Funding Agreement or Security Document as a result of the payment of all or any portion of the principal amount of Facility Debt prior to its scheduled payment date, excluding, however, any such amounts included in the principal amount of any Refinancing.

Business Day means any day on which TxDOT is officially open for business.

Business Opportunities has the meaning set forth in Section 11.2.2 of the Agreement.

Calculation Date has the meaning set forth in Section 4.1.4.6 of the Agreement.

Capacity Improvement means any Facility expansion, improvement, measure or procedure that both (a) maintains or increases the throughput capacity of the Facility or any portion thereof and (b) improves the level of service of the Facility. Capacity Improvements could include building of additional lanes, adding or expanding interchanges, constructing bridges or other structures, new or improved intelligent transportation systems and applications, and making other improvements that achieve the foregoing conditions. Capacity Improvements exclude Facility Extensions and exclude ramp metering.

Category 1 Defect means a Defect which requires prompt attention because it represents an immediate or imminent hazard, or there is a risk of immediate or imminent structural deterioration, or there is an immediate or imminent risk of damage to a third party's property or equipment, or there is an immediate or imminent risk of damage to the environment.

Category 2 Defect means any Defect other than a Category 1 Defect.

CDA for Segments 2-4 has the meaning set forth in Recital F to the Agreement.

Change in Law means (a) the adoption of any Law after the Effective Date (or, as to the Segment 3C Facility Segment, after the Amendment Effective Date), or (b) any change, amendment to, repeal or revocation of any Law or in the interpretation or application thereof by any Governmental Entity after the Effective Date (or, as to the Segment 3C Facility Segment, after the Amendment Effective Date), in each case that is materially inconsistent with Laws in effect on the Effective Date (or, as to the Segment 3C Facility Segment, after the Amendment Effective Date); excluding, however, any such change in or new Law that also constitutes or causes a change in or new Adjustment Standards, as well as any change in or new Law passed or adopted but not yet effective as of the Effective Date (or, as to the Segment 3C Facility Segment, after the Amendment Effective Date).[1]

Change of Control means any assignment, sale, financing, grant of security interest, transfer of interest or other transaction of any type or description, including by or through voting securities, asset transfer, contract, merger, acquisition, succession, dissolution, liquidation or otherwise, that results, directly or indirectly, in a change in possession of the power to direct or control or cause the direction or control of the management of Developer or a material aspect of its business. A change in the power to direct or control or cause the direction or control of the management of a shareholder, member, partner or joint venture member of Developer may constitute a Change of Control of Developer if such shareholder, member, partner or joint venture member possesses the power to direct or control or cause the direction or control of the

[1] Note to Draft: Under further consideration.

management of Developer. Notwithstanding the foregoing, the following shall not constitute a Change of Control:

(a) A change in possession of the power to direct or control the management of Developer or a material aspect of its business due solely to a bona fide open market transactions in securities effected on a recognized public stock exchange, including such transactions involving an initial public offering;

(b) A change in possession of the power to direct or control the management of Developer or a material aspect of its business due solely to a bona fide transaction involving beneficial interests in the ultimate parent organization of a shareholder, member, partner or joint venture member of Developer, (but not if the shareholder, member, partner or joint venture member is the ultimate parent organization), unless the transferee in such transaction is at the time of the transaction suspended or debarred or subject to a proceeding to suspend or debar from bidding, proposing or contracting with any federal or State department or agency;

(c) An upstream reorganization or transfer of direct or indirect interests in Developer so long as there occurs no change in the entity with ultimate power to direct or control or cause the direction or control of the management of Developer;

(d) A transfer of interests between managed funds that are under common ownership or control other than a change in the management or control of a fund that manages or controls Developer;

(e) The exercise of minority veto or voting rights (whether provided by applicable Law, by Developer's organizational documents or by related member or shareholder agreements or similar agreements) over major business decisions of Developer, provided that if such minority veto or voting rights are provided by shareholder or similar agreements, TxDOT has received copies of such agreements; or

(f) The grant of Security Documents, in strict compliance with Section 4.3 of the Agreement, or the exercise of Lender remedies thereunder, including foreclosure.

Change Order means a written order issued by TxDOT to Developer under Article 14 of the Agreement.

Change Order Agreement has the meaning set forth in Recital P of the Agreement.

Change Request means a written request from Developer seeking to change the character, quantity, quality, description, scope or location of any part of the Work, to modify or deviate from the FA Documents, or to develop non-mandatory Upgrades.

Chief Executive Officer of Developer means the chief executive officer, president or other senior officer of Developer, or the governing body of Developer, in each case having authority to negotiate and resolve a Dispute with the Executive Director and bind Developer by his or her decision in regard to such Dispute.

Claim means (a) a demand by Developer, which is or potentially could be disputed by TxDOT, for a time extension under the FA Documents, for payment of money or damages from TxDOT to Developer, or for payment from TxDOT of a Compensation Amount or Termination Compensation, or (b) a demand by TxDOT, which is or potentially could be disputed by Developer, for a time extension under Section 13.4 of the Agreement or for payment of money or damages from Developer to TxDOT.

Code has the meaning set forth in Recital A of the Agreement.

Collateral Agent means the Institutional Lender listed or otherwise designated to act as trustee or agent on behalf of or at the direction of the other Lenders in the Security Documents, or the Institutional Lender designated to act as trustee or agent on behalf of or at the direction of the other Lenders in an intercreditor agreement or other document executed by all Lenders to whom Security Documents are outstanding at the time of execution of such document, a copy of which shall be delivered by Developer to TxDOT. In the event of any Facility Debt issued and held by a single Lender, Collateral Agent means such Lender.

Commercial Rules has the meaning set forth in the Disputes Board Agreement.

Communication Plan has the meaning set forth in Section 4.3.6 of the Technical Provisions.

Comparable Limited Access Highways means Highways that have full control of access, are divided, have grade separations at intersections and are in other respects substantially similar to the Facility and associated facilities including frontage roads, as applicable. For purposes of this definition, determination of what portions of the Limited Access Highway system are substantially similar to the Facility shall be based on any one or more of similar age, design, engineering, construction, topographical features, operating systems and features, or other features or situations, and/or based on a geographical area in which Highways have been or are susceptible to being affected by a common event (such as but not limited to hurricane or tornado). The presence or absence of tolling and tolling facilities shall not be a factor in determining whether a Highway is substantially similar to the Facility.

Compensation Amount means, except as specifically provided otherwise in the Agreement, the amount necessary to restore Developer to the same economic position it would have been in if the Compensation Event had not occurred, regardless of which method or timing for payment of such amount TxDOT chooses under Section 13.2.9 of the Agreement.

Compensation Event means any of the following events, without fault by Developer (and subject to notice requirements and the duty to mitigate the consequences of any Compensation Event in accordance with Section 13.3 of the Agreement):

(a) Discriminatory Change in Law;

(b) Discriminatory Action;

(c) Material breach by TxDOT of its material obligations under the Agreement or other FA Documents, including unreasonable failure to issue a certificate of Substantial Completion or certificate of satisfaction of conditions precedent to Service Commencement or Final Acceptance after Developer satisfies all applicable conditions and requirements for obtaining such a certificate;

(d) TxDOT-Caused Delay;

(e) TxDOT Change;

(f) Development, use or operation of the Airspace by TxDOT or anyone (other than a Developer-Related Entity) claiming under or through TxDOT, or development or operation by TxDOT of a Business Opportunity in the Airspace, to the extent set forth in Section 11.2.4 of the Agreement;

(g) Material adverse change after the Effective Date (or, as to the Segment 3C Facility Segment, after the Amendment Effective Date) in the real property tax exemption set forth in Texas Tax Code, Sections 11.11(j), 25.06(c) and 25.07(c), including any loss of such tax exemption for the Facility due to the acts or omissions of TxDOT, where such change results in imposition of new or added real property taxes on Developer's leasehold or possessory interest in the Facility or Facility Right of Way;

(h) TxDOT's suspension of tolling pursuant to Section 3.4.3 of the Agreement to the extent set forth in Section 3.4.3 of the Agreement;

(i) A TxDOT Release of Hazardous Material;

(j) Issuance by a court in a legal proceeding challenging any NEPA Approval of a temporary restraining order or other form of temporary injunction that prohibits prosecution of any portion of the Work or imposition of tolls;

(k) Any change in the design concept of the Facility or any portion thereof resulting from judicial or administrative action taken with respect to a legal challenge to any NEPA Approval as compared to the design concept indicated in the alternative that was the subject of the NEPA Approval as of the Recalibration Date. Notwithstanding the foregoing, any delays in obtaining or failure to obtain required FHWA design exceptions shall not be considered a Compensation Event;

(l) A Change in Law consisting of the imposition of new or added federal, State or local taxes on tolls or gross toll receipts or a Change in Law consisting of a change to Section 1 of the City of Fort Worth Ordinance No. 18104-05-2008;

(m) Failure to obtain, or unreasonable and unjustified delay in obtaining, a Governmental Approval from any local Governmental Entity (other than the Trinity River Water District or with respect to obtaining the Section 408 Permit), except to the extent that such failure or delay results from failure by any Developer-Related Entity to locate or design the Facility (other than the TxDOT Works) or carry out the Work in accordance with the NEPA Approval or other Governmental Approval (which failure may include (i) modification by or on behalf of Developer of the design concept included in the NEPA Approval, (ii) means or methods used by any Developer-Related Entity for carrying out the Work, or (iii) decision or action by or on behalf of Developer to use or acquire Additional Property);

(n) A cardinal change in or from the Electronic Toll Collection System technology, but only where such change is required under Section 12.1.3(c) of the Agreement. For this purpose, "cardinal change" means a fundamental, categorical change in the nature or scope of such technology, not merely changes in radio frequencies, transponder modes, evolutionary upgrades and similar Technology Enhancements;

(o) (i) TxDOT's lack of good and sufficient title to any parcel in the Facility Right of Way after conclusion of TxDOT's purported acquisition of the parcel through negotiation or condemnation proceeding, to the extent it interferes with or adversely affects performance of Work or imposition of tolls, or (ii) the existence at any time following issuance of NTP2 (or, as to the Segment 3C Facility Segment, following issuance of NTP2 (3C)) of any title reservation, condition, easement or encumbrance on any parcel in the Facility Right of Way owned by TxDOT, of record or not of record, to the extent it interferes with or adversely affects performance of Work or imposition of tolls, except any title reservations, conditions, easements or encumbrances (A) concerning Utilities or (B) caused, permitted or suffered by a Developer-Related Entity;

(p) Delay in Financial Close beyond the Facility Financing Deadline, to the extent solely and directly attributable to unreasonable and unjustifiable delay by TxDOT or the Texas Private Activity Bond Surface Transportation Corporation (but no other PABs Issuer) in carrying out its pre-closing obligations under the Original PABs Agreement, but only if (A) such delay is not due to any fault of Developer, including Developer's failure to satisfy all requirements that it is obligated to satisfy under the Original PABs Agreement, (B) Developer's financing schedule includes normal and customary time periods for carrying out the ordinary and necessary functions of a conduit issuer of tax-exempt bonds, and (C) neither Party exercises its termination right under Section 4.1.4.4 of the Agreement;

(q) The existence of any TxDOT Works Defects during the TxDOT Warranty Period;

(r) During the period of construction of the Additional Ultimate Capacity Improvements, the failure by TxDOT to undertake any such construction in accordance with the manner contemplated in Part A, Section 2.2.3 of Exhibit 16 to the Agreement;

(s) Failure of TxDOT to achieve TxDOT Substantial Completion by the Original Expected TxDOT Substantial Completion Date; or

(t) Material adverse effect of the operation of an Unplanned Revenue Impacting Facility.

Compensation Event Notice means the written notice submitted by Developer in accordance with Section 13.2 of the Agreement.

Completed Payment Activity means a Payment Activity that Developer has certified as acceptable and ready for the following activity to begin.

Comprehensive Environmental Protection Program has the meaning set forth in Section 4.3 of the Technical Provisions.

Concession CDA has the meaning set forth in Recital F to the Agreement.

Confidential Materials has the meaning set forth in the Disputes Board Agreement.

Conflict of Interest means a conflict of interest as described in the definition of Disputes Board Member Conflict of Interest.

Conflicts Group means a Party, a Party's Affiliates and its and their agents, contractors, subcontractors or suppliers and any other Person that is a party to a Contract.

Construction Documents means all shop drawings, working drawings, fabrication plans, material and hardware descriptions, specifications, construction quality control reports, construction quality assurance reports and samples necessary or desirable for construction of the Facility and/or the Utility Adjustments included in the Construction Work, in accordance with the FA Documents.

Construction Monitoring Plan (CMP) or **Construction, Operations and Maintenance Monitoring Plan (COMMP)** means the plan indicating times, locations, and other conditions under which monitoring of construction activities are to be performed to maintain and ensure compliance with Environmental Laws and FA Documents as more particularly described in Section 4.3.7 of the Technical Provisions.

Construction Work means all Work to build or construct, make, form, manufacture, furnish, install, supply, deliver or equip the Facility and/or the Utility Adjustments (other than construction of the TxDOT Works prior to the TxDOT Substantial Completion Date, Punch List items in respect of the TxDOT Works, and any repairs by TxDOT of TxDOT Works Defects pursuant to Section 25.7.2 of the Agreement). Construction Work includes landscaping.

Consumer Price Index or **CPI** means the Consumer Price Index for All Urban Consumers (CPI-U), All City Average, All Items, as published by the United States Department of Labor, Bureau of Labor Statistics, for which the base year is 1982-84 = 100, or if such publication ceases to be in existence, a comparable index selected by TxDOT and approved by Developer, acting reasonably. If such index is revised so that the base year differs from that set forth above, the CPI shall be converted in accordance with the conversion factor published by the United States Department of Labor, Bureau of Labor Statistics. If the Bureau of Labor Statistics otherwise alters its method of calculating such index, the Parties shall mutually determine appropriate adjustments in the affected index.

Contract means any agreement, and any supplement or amendment thereto, by Developer with any other Person, Contractor or Supplier (other than the TxDOT Tolling Services Agreement) to perform any part of the Work or provide any materials, equipment or supplies for any part of the Work, or any such agreement, supplement or amendment at a lower tier, between a Contractor and its lower tier Contractor or a Supplier and its lower tier Supplier, at all tiers. The term “Contract” excludes Utility Agreements.

Contractor means any Person (other than TxDOT) with whom Developer has entered into any Contract to perform any part of the Work or provide any materials, equipment or supplies for the Facility and/or the Utility Adjustments included in the Construction Work, on behalf of Developer, and any other Person with whom any Contractor has further subcontracted any part of the Work, at all tiers.

Contributed Unreturned Equity means the outstanding contributed and unreturned equity paid to Developer by Affiliates or other equity investors in Developer, excluding any portion of such equity used or expended, or committed or available to be used or expended, for anything other than the purposes listed in Section 4.3.1 of the Agreement.

Cost to Cure means an appraisal method applied to estimate a proper adjustment for damages to a property that can be physically and economically corrected, as described in further detail in the TxDOT Appraisal and Review Manual.

Critical Path means the longest chain(s), in terms of time, of logically connected activities on the Facility Schedule ending with Final Acceptance.

CSC Host means the central computer system of the Person (which may include TxDOT) that supports customer service center account management functions for the Facility.

Cultural Resource Management Personnel has the meaning set forth in Section 4.4.4 of the Technical Provisions.

Customer Groups means groups, Persons and entities having a perceived stake or interest in the Facility, including: the media, elected officials, Governmental Entities, general public residing or working within the general vicinity of the Facility or traveling within or across the limits of the Facility, business owners within or adjacent to the Facility corridor, Utility Owners, railroads, transportation authorities and providers (e.g. D/FW International Airport and Dallas Area Rapid Transit), community groups, local groups (neighborhood associations, business groups, chambers of commerce, convention and visitors bureaus, contractors, etc.) and other Persons or entities affected by the Facility, including those identified in Section 3.2 of the Technical Provisions.

Day or **day** means calendar day unless otherwise expressly specified.

DB Phase or Design-Build Phase means the period from issuance of NTP1 or NTP1 (3C), as the case may be, until the applicable Service Commencement Date.

DBE Performance Plan means Developer's plan for meeting the DBE participation goals set forth in Section 10.9.2 of the Agreement. The DBE Performance Plan is Exhibit 14 to the Agreement.

DBE Special Provisions means TxDOT's special provisions for the TxDOT Disadvantaged Business Enterprise Program adopted pursuant to 49 CFR Part 26, which special provisions are set forth in Exhibit 13 to the Agreement.

Decent, Safe and Sanitary (DSS) means the condition of a dwelling such that it meets applicable housing and occupancy codes.

Default Termination Event means each of the Developer Defaults listed in Section 19.3.1 and Section 19.3.4 of the Agreement.

Defect means a defect, whether by design, construction, installation, damage or wear, affecting the condition, use, functionality or operation of any Element of the Facility, which would cause or have the potential to cause one or more of the following:

(a) a hazard, nuisance or other risk to public or worker health or safety, including the health and safety of Users;

(b) a structural deterioration of the affected Element or any other part of the Facility;

(c) damage to a third party's property or equipment;

(d) damage to the Environment;

(e) failure of the affected Element or any other part of the Facility to meet a Performance Requirement; or

(f) failure of an Element to meet the Target for a measurement record as set forth in the columns headed "Target" and "Measurement Record" in the Performance and Measurement Table Baseline.

Design-Build Contract means, as applicable, (a) the certain agreement between Developer and the Design-Build Contractor, as subsequently amended, for the design and construction of the Facility (other than the GP Capacity Improvements, the GTBR Capacity Improvement and the 3C Ultimate Capacity Improvement) and/or the Utility Adjustments included in such Design Work and/or the Construction Work, (b) if the Segment 3C Facility Segment is not included, by amendment, in the design-build contract for the Segment 3A Facility Segment, then the certain agreement between Developer and the Design-Build Contractor, as subsequently amended, for the design and construction of the Segment 3C Facility Segment and/or the Utility Adjustments included in such Design Work and/or Construction Work, and (c) each other agreement between Developer and a Design-Build Contractor for design and construction of, respectively, the GP Capacity Improvements, the GTBR Capacity Improvement or the 3C Ultimate Capacity Improvement and/or the Utility Adjustments included in such Design Work and/or Construction Work.

Design-Build Contractor means (a) North Tarrant Infrastructure LLC, as to the Facility other than the GP Capacity Improvements, the GTBR Capacity Improvement and the 3C Ultimate Capacity Improvement, and (b) each contractor selected in accordance with the Agreement to design and construct the GP Capacity Improvements, the GTBR Capacity Improvement or the 3C Ultimate Capacity Improvement.

Design Documents means all drawings (including plans, profiles, cross-sections, notes, elevations, typical sections, details and diagrams), specifications, reports, studies, calculations, electronic files, records and submittals necessary for, or related to, the design of the Facility and/or the Utility Adjustments included in the Design Work, the Construction Work and/or the O&M Work. Design Documents include the Final Design Documents.

Design Speed means the speed used to determine the various geometric design features of the roadway.

Design Work means all Work of design, engineering or architecture for the Facility, Facility Right of Way acquisition or Utility Adjustments (other than design, engineering and architecture for the construction of the TxDOT Works prior to the TxDOT Substantial Completion Date).

Developer means NTE Mobility Partners Segments 3 LLC, a Delaware limited liability company, together with its permitted successors and assigns.

Developer-Caused Delay means any of the following events, to the extent they result in a material delay or interruption in TxDOT's performance of any material obligation under the Agreement with respect to the TxDOT Works, and provided such events are beyond TxDOT's control and are not due to any act, omission, negligence, recklessness, willful misconduct, breach of contract or Law of TxDOT or any contractor or consultant of TxDOT (other than Developer), and further provided that such events (or the effects of such events) could not have been avoided by the exercise of caution, due diligence, or reasonable efforts by TxDOT:

(a) Interference with or disruption of the design or construction of the TxDOT Works by any Developer-Related Entity, or failure by Developer to coordinate with TxDOT, in either case in violation of any provision of the coordination plan approved by the Parties pursuant to Section 11.1.1.3 of the Agreement; or

(b) Failure of Developer to provide responses to proposed schedules, plans, design documents, third party agreements and other documents and matters submitted to Developer after the Effective Date for which response is required as a prerequisite to TxDOT's right to proceed or act with respect to the TxDOT Works, within the time periods specified in the FA Documents, or if no time period is specified, within a reasonable time, taking into consideration the nature, importance and complexity of the submittal or matter, following delivery of written notice from TxDOT requesting such action.

Developer Claims Account means the trust account of that name established and maintained under the Facility Trust Agreement.

Developer Closing Payment has the meaning set forth in Section 4.1.4.6 of the Agreement.

Developer Default has the meaning set forth in Section 17.1.1 of the Agreement.

Developer-Related Entity(ies) means (a) Developer, (b) Developer's shareholders, partners, joint venture members and/or members, (c) Contractors (including Suppliers), (d) any other Persons performing any of the Work, (e) any other Persons for whom Developer may be legally or contractually responsible, and (f) the employees, agents, officers, directors, shareholders, representatives, consultants, successors and assign of any of the foregoing.

Developer Release(s) of Hazardous Material means (a) Release(s) of Hazardous Material, or the exacerbation of any such release(s), attributable to the culpable actions, culpable omissions, negligence, willful misconduct, or breach of applicable Law or contract by any Developer-Related Entity; (b) Release(s) of Hazardous Materials arranged to be brought onto the Site or elsewhere by any Developer-Related Entity; regardless of cause, or (c) use, containment, storage, management, handling, transport and disposal of any Hazardous Materials by any Developer-Related Entity in violation of the requirements of the FA Documents or any applicable Law or Governmental Approval.

Developer Relief Event Determination has the meaning set forth in Section 13.4.4 of the Agreement.

Developer's Interest means all right, title, interest and estate, real or personal, of Developer in, to, under or derived from the Agreement, the Lease and the other FA Documents, including Developer's right, title and interest in and to the Facility, Facility Right of Way, Toll Revenues, Principal Facility Documents, Facility Management Plan, Contracts, Submittals, Claims and Intellectual Property.

Developer's Utility Tracking Report means the report regarding Utilities likely to be impacted by the Facility which Developer shall maintain on a current basis in consultation with TxDOT with respect to any Utilities likely to be impacted by the TxDOT Works, as more particularly described in Section 6.5.2 of the Technical Provisions.

Deviation means any proposed or actual change, deviation, modification, alteration or exception from the Technical Provisions or Technical Documents.

Directive Letter means the letter described in Section 14.3 of the Agreement.

Disadvantaged Business Enterprise or **DBE** has the meaning set forth in Exhibit 13 to the Agreement.

Disclosure Statements has the meaning set forth in the Disputes Board Agreement.

Discriminatory or **Discriminatory Action** means (a) materially more onerous application to Developer or the Facility of changes or additions to Technical Provisions or Technical Documents than the application thereof to other Comparable Limited Access Highways, or (b) selective application of changes or additions to Technical Provisions or Technical Documents to Developer or the Facility and not to other Comparable Limited Access Highways. Notwithstanding the foregoing, the following actions are not Discriminatory or Discriminatory Actions: (i) any such application in response to any act or omission by or on behalf of Developer in violation of Law or the FA Documents; (ii) Safety Compliance; (iii) any such application in response to a directive by the U.S. Department of Homeland Security or comparable State agency, unless such directive is directed solely at or solely affects the Facility and such application requires specific changes in Developer's normal design, construction, operation or maintenance procedures in order to comply; (iv) planning, design, construction, operation and maintenance of Capacity Improvements, and (v) any other actions necessary to address potential safety concerns arising from a specific condition or feature peculiar to the Facility.

Discriminatory Change in Law means any Change in Law during the Term which is principally directed at and the effect of which is principally borne by Developer or private toll road operators in the State, except where such change (a) is in response, in whole or in part, to any failure to perform or breach of the FA Documents, violation of applicable Law or Governmental Approval, culpable act or culpable omission on the part of any Developer-Related Entity, (b) is a directive by the U.S. Department of Homeland Security or comparable State agency, unless such directive is directed solely at or solely affects the Facility and requires specific changes in Developer's normal design, construction, operation or maintenance procedures in order to comply, or (c) is otherwise expressly permitted under the FA Documents.

Dispute means any Claim, dispute, disagreement or controversy between TxDOT and Developer concerning their respective rights and obligations under the FA Documents, including concerning any alleged breach or failure to perform and remedies.

Dispute Resolution Procedures means the procedures for resolving Disputes set forth in Section 17.8 of the Agreement.

Disputes Board has the meaning set forth in the Disputes Board Agreement.

Disputes Board Agreement means the agreement in the form attached to the Agreement as Exhibit 19 to the Agreement.

Disputes Board Chair has the meaning set forth in the Disputes Board Agreement.

Disputes Board Decision means a written decision that the Disputes Board issues to the Parties on any Dispute submitted to the Disputes Board, together with its written findings of fact and conclusions of law in support of the decision.

Disputes Board Member Candidate Evaluation Period has the meaning set forth in the Disputes Board Agreement.

Disputes Board Member Candidates' List has the meaning set forth in the Disputes Board Agreement.

Disputes Board Member Conflict of Interest means, with respect to any individual who is or is proposed to be a Disputes Board member, any one or more of the following:

(a) Such individual is currently or was in the past employed by any member of the Conflicts Group, except that service as a member of other disputes review boards on other contracts or retention as an independent consultant on other contracts does not create a Conflict of Interest so as to preclude an individual from serving as a Disputes Board member;

(b) Such individual has or is reasonably likely to have a pecuniary interest in the outcome of the applicable Dispute or such individual has any (i) ownership interest in any member of the Conflicts Group, except a remote interest or (ii) financial interest in any of the FA Documents or Principal Facility Documents or any Contract (except that such individual's interest in receiving, and receipt of, payment for service on the Disputes Board shall not be considered a financial interest for purposes of this definition), except for a remote interest. An ownership interest is remote only if it is less than 0.5% of the issued and outstanding shares or other legal or beneficial ownership interest, or less than 0.5% of the issued and outstanding indebtedness, of a member of the Conflicts Group. Mere use of the Facility shall not constitute a pecuniary, ownership or financial interest for purposes of this definition;

(c) Such individual shall not have had substantial prior involvement in any aspect of the Agreement or its procurement, a Contract or the Facility of a nature which could reasonably be expected to affect his or her ability to impartially resolve Disputes;

(d) Such individual shall not know of any reason, including the existence of any of the Conflicts of Interest as described in this definition, why he or she cannot be impartial in resolving Disputes; and

(e) In addition to the Conflicts of Interest described above, any other circumstance arising out of such individual's existing or past activities, business interests and/or contractual relationships with any member of the Conflicts Group such that such individual is or is reasonably likely to be unable to render a Disputes Board Decision impartially or such individual's objectivity in performing his or her role on the Disputes Board is or is reasonably likely to be impaired.

Disputes Board Member Joinder Agreement has the meaning set forth in the Disputes Board Agreement.

Disputes Board Member Misconduct means, with respect to any individual who is a Disputes Board member, any one or more of the following:

(a) Any *ex parte* communication or discussion between any Disputes Board member and either Party (or a member of the Conflicts Group on behalf of either Party) or other *ex parte* communication prohibited under R-10 of the Disputes Board Commercial Rules;

(b) Any offer, solicitation, discussion, agreement or understanding between any Disputes Board member and any Party or any other Person regarding (i) remuneration conditioned upon the nature or result of a certain Disputes Board Decision or (ii) employment of the Disputes Board member by any member of the Conflicts Group following termination of such member's services on the Disputes Board, except for employment as a member of a subsequent Disputes Board or similar disputes board for a project other than the Facility;

(c) The rendition of advice or consultative services to either Party or member of the Conflicts Group;

(d) A material lack of the requisite experience under Section 4.1 of the Disputes Board Agreement that was not and could not reasonably have been discovered by the Nominating Party or the Evaluating Party at the time such individual was proposed and approved for inclusion on the Nominating Party's Disputes Board Member Candidates' List, including, by way of example, a situation where such individual has materially misrepresented his or her experience to the Parties; or

(e) In connection with procurement of a Disputes Board Decision, evident partiality due to corruption or fraud.

Disputes Board Member Qualifications has the meaning set forth in the Disputes Board Agreement.

Distribution means any distribution, dividend, interest payment, repayment of principal, breakage cost, guaranteed payment, reduction in capital, redemption or purchase of shares or variation of share capital, loan, transfer of assets or rights not received in the ordinary course of business, other payment, monetary or in-kind, or other delivery of any other benefit which is not in the ordinary course of business, made or projected to be made by Developer to the shareholders, members, partners, joint venture members or other holders of an equity interest in Developer (collectively "equity investors") or to Affiliates, including from proceeds of any Refinancing, on account of or related to equity investment in Developer or Affiliates or on account of or related to any loan from any such Person to Developer or Affiliates, that is not

secured by Security Documents. Used in the context of Refinancing Gain and when the same is realized or distributed by Developer, in the context of any internal rate of return on equity described in the FA Documents or in the context of a Compensation Amount or Termination Compensation, "Distribution" also means and includes (a) fees and surcharges of all kinds, however denominated or characterized, paid or projected to be paid from Toll Revenues or proceeds of equity or debt financing to equity investors or Affiliates, and (b) interest and principal paid or projected to be paid from Toll Revenues on debt, other than senior lien Facility Debt, held by equity investors or Affiliates, including Subordinate Debt.

Downtown Connectors means the concurrent flow direct connectors between Belknap St. (westbound)/Weatherford St. (eastbound) and the IH-35W (northbound) Managed Lanes, as depicted and described in the applicable Change Order relating thereto.

DRP Rules means, as of the Effective Date, the administrative rules promulgated in accordance with Section 201.112(a) of the Code, adopted by TxDOT in accordance with the Texas Administrative Procedure Act and effective under Rule §9.6 of Subchapter A, Chapter 9, Part 1, Title 43 of the Texas Administrative Code.

Dynamic Message Signs (DMS) has the meaning set forth in Section 17.2.5 of the Technical Provisions.

Dynamic Mode has the meaning set forth in Part J of Exhibit 4 to the Agreement.

Early Adjustment means a Utility identified as such in Section 6 of the Technical Provisions.

Early Termination Date means the effective date of termination of the Agreement and Lease for any reason prior to the stated expiration of the Term, as specified in the relevant provisions of Article 19 and Exhibit 20 of the Agreement; provided, that in the case of termination of the Agreement under Section 19.14.1, "Early Termination Date" shall mean the effective date of termination of the Agreement solely in respect of the Segment 3B Facility Segment.

Effective Date means March 1, 2013, the date of the 2013 Agreement.

Electronic Toll Collection System (ETCS) means the electronic toll collection system, including its components, systems and subsystems, the hardware and physical infrastructure, and the software provided by Developer.

Element means an individual component, system or subsystem of the Facility or of a Utility Adjustment included in the Construction Work, and shall include at a minimum a breakdown into the items described in the Performance and Measurement Table Baseline.

Element Category means each of the main headings numbered 1 to 19 in the column entitled "Element Category" in the Performance and Measurement Table Baseline.

Eligible Investments means any one or more of the following securities:

(a) Direct obligations of, and obligations fully and unconditionally guaranteed by, (i) the United States of America or (ii) any agency or instrumentality of the United

States of America the obligations of which are backed by the full faith and credit of the United States of America;

(b) Demand or time deposits, federal funds or bankers' acceptances issued by any depository institution or trust company, provided that (i) any demand or time deposit or certificate of deposit is fully insured by the Federal Deposit Insurance Corporation or (ii) any commercial paper or the short-term deposit rating or the long-term unsecured debt obligations or deposits of such depository institution or trust company at the time of such investment or contractual commitment providing for such investment have been rated "A" or higher by a Rating Agency;

(c) Commercial paper (including both non-interest-bearing discount obligations and interest-bearing obligations payable on demand or on a specified date not more than one year after the date of issuance thereof) which has been rated "A" or higher by a Rating Agency at the time of such investment;

(d) Any money market funds, the investments of which consist of cash and obligations fully and unconditionally guaranteed by (i) the United States of America or (ii) any agency or instrumentality of the United States of America the obligations of which are backed by the full faith and credit of the United States of America and which have been rated "A" or higher by a Rating Agency; and

(e) Other investments then customarily accepted by the State in similar circumstances;

provided, however, that no instrument or security shall be an Eligible Investment if such instrument or security evidences a right to receive only interest payments with respect to the obligations underlying such instrument or if such security provides for payment of both principal and interest with a yield to maturity in excess of 120% of the yield to maturity at par.

Emergency means an unforeseen event affecting the Facility whether directly or indirectly which (a) causes or has the potential to cause disruption to the free flow of traffic on the Facility or a threat to the safety of the public; (b) is an immediate or imminent threat to the long term integrity of any part of the infrastructure of the Facility, to the Environment, to property adjacent to the Facility or to the safety of Users or the traveling public; or (c) is recognized by the Texas Department of Public Safety as an emergency.

Emergency Services means law enforcement, ambulance service and other similar services from agencies with which Developer establishes protocols for Incident or Emergency response, safety and security procedures, as set forth in the Incident Management Plan.

Environment means air, soils, surface waters, groundwaters, land, stream sediments, surface or subsurface strata, biological resources, including endangered, threatened and sensitive species, natural systems, including ecosystems, and historic, archeological and paleontological resources.

Environmental Approvals means all Governmental Approvals arising from or required by any Environmental Law in connection with development of the Facility, including approvals and permits required under NEPA.

Environmental Commitment (also Environmental Permits, Issues and Commitments) means an environmental requirement that must be fulfilled before, during or after construction. Environmental Commitments include commitments to avoid impacts in specified areas, complete environmental investigations before construction impacts, or to perform specified actions after completion of construction.

Environmental Compliance and Mitigation Plan (ECMP) means Developer's plan, to be prepared under the CEPP described in the Facility Management Plan, for performing all environmental mitigation measures set forth in the Environmental Approvals (other than with respect to the TxDOT Works prior to the TxDOT Substantial Completion Date), including the NEPA Approval and similar Governmental Approvals for the Facility (other than with respect to the TxDOT Works prior to the TxDOT Substantial Completion Date) or the Work, or set forth in the FA Documents, and for complying with all other conditions and requirements of the Environmental Approvals.

Environmental Compliance Inspectors (ECIs) means the individual(s) retained or employed by Developer who provide on-site monitoring of the Facility and the Work under direction of the Environmental Compliance Manager as more particularly described in Section 4.4.3 of the Technical Provisions.

Environmental Compliance Manager (ECM) means the individual employed by Developer who has the authority and responsibility for monitoring, documenting and reporting environmental compliance for the Work as more particularly described in Section 4.4.1 of the Technical Provisions.

Environmental Law means any Law applicable to the Facility or the Work regulating or imposing liability or standards of conduct that pertains to the Environment, Hazardous Materials, contamination of any type whatsoever, or environmental health and safety matters, and any lawful requirements and standards that pertain to the Environment, Hazardous Materials, contamination of any type whatsoever, or environmental health and safety matters, set forth in any permits, licenses, approvals, plans, rules, regulations or ordinances adopted, or other criteria and guidelines promulgated, pursuant to Laws applicable to the Facility or the Work, as such have been or are amended, modified, or supplemented from time to time (including any present and future amendments thereto and reauthorizations thereof) including those relating to:

(a) The manufacture, processing, use, distribution, existence, treatment, storage, disposal, generation, and transportation of Hazardous Materials;

(b) Air, soil, surface and subsurface strata, stream sediments, surface water, and groundwater;

(c) Releases of Hazardous Materials;

(d) Protection of wildlife, Threatened or Endangered Species, sensitive species, wetlands, water courses and water bodies, historical, archeological, and paleontological resources, and natural resources;

(e) The operation and closure of underground storage tanks;

(f) and safety of employees and other persons; and

(g) Notification, documentation, and record keeping requirements relating to the foregoing.

Without limiting the above, the term "Environmental Laws" shall also include the following:

(i) The National Environmental Policy Act (42 U.S.C. §§ 4321 *et seq.*), as amended;

(ii) The Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. §§ 9601 *et seq.*), as amended;

(iii) The Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act (42 U.S.C. §§ 6901 *et seq.*);

(iv) The Emergency Planning and Community Right to Know Act of 1986 (42 U.S.C. §§ 11001 *et seq.*), as amended;

(v) The Clean Air Act (42 U.S.C. §§ 7401 *et seq.*), as amended;

(vi) The Federal Water Pollution Control Act, as amended by the Clean Water Act (33 U.S.C. §§ 1251 *et seq.*);

(vii) The Resource Conservation and Recovery Act (42 U.S.C. §§ 6901, *et seq*.), as amended;

(viii) The Toxic Substances Control Act (15 U.S.C. §§ 2601 *et seq.*), as amended;

(ix) The Hazardous Materials Transportation Act (49 U.S.C. §§ 1801 *et seq.*), as amended;

(x) The Oil Pollution Act (33 U.S.C. §§ 2701, *et. seq*.), as amended;

(xi) The Federal Insecticide, Fungicide and Rodenticide Act (7 U.S.C. §§ 136 *et seq.*), as amended;

(xii) The Federal Safe Drinking Water Act (42 U.S.C. §§ 300 *et seq.*), as amended;

(xiii) The Federal Radon and Indoor Air Quality Research Act (42 U.S.C. §§ 7401 *et seq.*), as amended;

(xiv) The Occupational Safety and Health Act (29 U.S.C. §§ 651 *et seq.*);

(xv) The Endangered Species Act (16 U.S.C. §§ 1531 *et seq.*), as amended;

(xvi) The Fish and Wildlife Coordination Act (16 U.S.C. §§ 661 *et seq.*), as amended;

(xvii) The National Historic Preservation Act (16 U.S.C. §§ 470 *et seq.*), as amended;

(xviii) The Coastal Zone Management Act (33 U.S.C. §§ 1451 *et seq.*), as amended;

(xix) The Texas Health and Safety Code, including Chapter 382 (the Clean Air Act), Chapter 383 (the Clean Air Financing Act), Chapter 361 (the Texas Solid Waste Disposal Act), Chapter 362 (the Solid Waste Resource Recovery Financing Act),

Chapter 363 (the Municipal Solid Waste Act), Chapter 364 (the County Solid Waste Control Act), Chapter 370 (the Texas Toxic Chemical Release Reporting Act), Chapter 371 (the Texas Used Oil Collection, Management, and Recycling Act), Chapter 401 (the Texas Radioactive Materials and Other Sources of Radiation Act), Chapter 402 (the Texas Low-Level Radioactive Waste Disposal Authority Act), Chapter 502 (the Texas Hazard Communication Act), Chapter 505 (the Texas Manufacturing Project Community Right-To-Know-Act), Chapter 506 (the Texas Public Employer Community Right-To-Know-Act), and Chapter 507 (the Texas Non-manufacturing Facilities Community Right-To-Know-Act);

(xx) The Texas Natural Resources Code, including Chapter 40 (the Texas Oil Spill Prevention and Response Act of 1991);

(xxi) The Texas Water Code;

(xxii) The Texas Parks and Wildlife Code;

(xxiii) The Texas Agriculture Code, including Chapter 76 (Pesticide and Herbicide Regulation) and Chapter 125 (the Agricultural Hazard Communication Act);

(xxiv) The Texas Asbestos Health Protection Act (Texas Occupations Code, Chapter 1954); and

(xxv) The Surface Coal Mining and Reclamation Act (Texas Natural Resources Act, Chapter 134).

Environmental Management System (EMS) means the system and program that the Environmental Compliance Manager supervises. The system and program includes monitoring field activities for environmental compliance by environmental inspectors, producing weekly reports, providing an environmental training program including a training staff, and developing an environmental team as more particularly described in Section 4.3 of the Technical Provisions.

Environmental Monitoring Reports (EMRs) means the reports prepared by the ECM providing detailed information on development activities, species or resources monitored, and compliance / non-compliance issues as more particularly described in Section 4.3 of the Technical Provisions.

Environmental Protection Training Plan (EPTP) means the program to be initiated by Developer to ensure the Work is conducted in compliance with all Environmental Laws and Environmental Approvals applicable to the Facility as more particularly described in Section 4.3 of the Technical Provisions.

Environmental Team (ET) means the personnel team appointed by Developer, and led by the ECM, to ensure compliance with all Environmental Laws and Environmental Approvals applicable to the Facility and the Work as more particularly described in Section 4.4 of the Technical Provisions.

Environmental Training Staff means Facility personnel with experience as set forth in the Technical Provisions and appointed by the ECM to develop and implement an

Environmental Protection Training Program as more particularly described in Section 4.4.2 of the Technical Provisions.

Equity IRR means a blended nominal Post-Tax rate of return on Contributed Unreturned Equity and Subordinate Debt over the full Term (excluding potential extensions of the Term) equal to that projected on a consolidated basis (i.e. for the Segment 3A Facility Segment, Segment 3B Facility Segment and Segment 3C Facility Segment combined) in the Base Case Financial Model Update (3C).

Escrow Agent has the meaning set forth in Section 22.5.2 of the Agreement.

Evaluating Party has the meaning set forth in the Disputes Board Agreement.

Excess Revenues has the meaning set forth in Part F, Section 1.6.1 or 1.6.2 of Exhibit 7 to the Agreement, as applicable.

Executive Director means the Executive Director of TxDOT appointed by the Texas Transportation Commission and any successor thereto having substantially similar powers and authority.

Exempt Refinancing means:

(a) Any Refinancing that was fully and specifically identified and taken into account in the Base Case Financial Model;

(b) Amendments, modifications, supplements or consents to Funding Agreements and Security Documents, and the exercise by a Lender of rights, waivers, consents and similar actions, in the ordinary course of day-to-day loan administration and supervision;

(c) Movement of monies between the Facility accounts in accordance with the terms of Funding Agreements and Security Documents or the Facility Trust Agreement;

(d) Any of the following acts by a Lender of senior lien priority Facility Debt: (i) The syndication of any of such Lender's rights and interests in the senior Funding Agreements; (ii) the grant by such Lender of any rights of participation, or the disposition by such Lender of any of its rights or interests, in respect of the senior Funding Agreements in favor of any other Lender of senior lien Facility Debt or any other investor; or (iii) the grant by such Lender of any other form of benefit or interest in either the senior Funding Agreements or the revenues or assets of Developer, whether by way of security or otherwise, in favor of any other Lender of senior lien Facility Debt or any investor; and

(e) Periodic resetting and remarketing of tax exempt or taxable bonds that bear interest at a variable or floating rate and are money market eligible under Rule 2a7 of the Securities and Exchange Commission.

Exempt Refinancing does not include the issuance of Initial Facility Debt or the Segment 3C Initial Facility Debt.

For Exempt Refinancings occurring after the Amendment Effective Date, references in the foregoing definition to the "Base Case Financial Model" shall mean and refer to the Base Case Financial Model Update (3C).

Exempt Vehicles means authorized emergency vehicles, as defined in Transportation Code, Section 541.201, marked, recognizable military vehicles; vehicles of TxDOT contractors working on the construction, improvement, maintenance or operation of the Facility; recognized transit agency buses, rubber-wheeled trolleys, and vans used for mass transportation under applicable Laws (the current recognized transit agencies in the Dallas Area are DART, DCTA and the "T"); and, at Developer's election, vehicles registered to Developer, its Contractors or their respective employees and used solely or primarily for on-site Construction Work or on-site O&M Work.

Existing Improvements means the existing highway, bridge, frontage road and related improvements within the Facility Right of Way as of the Effective Date (or, as to the Segment 3C Facility Segment, as of the Amendment Effective Date).

Existing Utility Property Interest means any right, title or interest in real property (e.g., a fee or an easement) claimed by a Utility Owner as the source of its right to maintain an existing Utility in such real property, which is compensable in eminent domain.

Expected TxDOT Substantial Completion Date means the date set forth in Exhibit 9 to the Agreement, as such deadline may be extended for TxDOT Relief Events.

Expendable Materials means (a) tangible personal property that loses its distinct and separate identity when incorporated into real property (examples include framing lumber, bricks, steel, re-bar, concrete) and (b) consumable items, defined as nondurable tangible personal property that is used to improve real property and that, after being used once for its intended purpose, is completely used or destroyed so that it has no salvage value (examples include non-reusable concrete forms, non-reusable drop cloths, barricade tape, natural gas, and electricity).

Extended Relief Event means and is limited to the occurrence of a Relief Event or combination of Relief Events that would entitle Developer to an extension of the Term under Section 13.1.4 of the Agreement but all or a portion of such extension of the Term is not available to Developer solely because of limitations on the length of the Term under applicable Law. For avoidance of doubt, if the extension of the Term is available under applicable Law for the maximum cumulative extension of ten years set forth in Section 13.1.4.2 of the Agreement, then the Relief Event or combination of Relief Events does not constitute an Extended Relief Event.

FA Documents or Facility Agreement Documents has the meaning set forth in Section 1.2 of the Agreement.

Facility means the transportation facilities and all related structures and improvements, including an Electronic Toll Collection System and communications systems used in connection with operation of such transportation facilities, to be financed, developed, designed, constructed, operated and maintained pursuant to the terms of the FA Documents, including the Ultimate Configuration as more particularly described in Section 1.1.5 of the Technical Provisions. "Facility" includes Upgrades.

Facility Agreement or FA means the Facility Agreement between TxDOT and Developer for the Facility, as it may be amended from time to time.

Facility Baseline Schedule or FBS means the logic-based critical path schedule for all Work from commencement of the Work leading up to and including Final Acceptance, as more particularly described in Section 2 of the Technical Provisions. A separate Facility Baseline Schedule shall be maintained for the Segment 3C Facility Segment.

Facility Debt means bona fide indebtedness (including subordinated indebtedness) incurred by Developer or its Affiliates for or in respect of funds borrowed (including bona fide indebtedness with respect to any financial insurance issued for funds borrowed) or for the value of goods or services rendered or received, the repayment of which has specified payment dates and is secured by one or more Security Documents. Facility Debt includes principal, capitalized interest, accrued interest, customary and reasonable lender, financial insurer, agent and trustee fees, costs, expenses and premiums with respect thereto, payment obligations under interest rate and inflation rate hedging agreements or other derivative facilities with respect thereto, reimbursement obligations with respect thereto, lease financing obligations, and Breakage Costs. Facility Debt excludes any indebtedness of Developer or any shareholder, member, partner or joint venture member of Developer that is secured by anything less than the entire Developer's Interest, such as indebtedness secured only by an assignment of economic interest in Developer or of rights to cash flow or dividends from Developer. Facility Debt also excludes any increase in indebtedness to the extent resulting from an agreement or other arrangement Developer enters into or first becomes obligated to repay after it was aware (or should have been aware, using reasonable due diligence) of the occurrence or prospective occurrence of an event of termination giving rise to an obligation of TxDOT to pay Termination Compensation, including Developer's receipt of a Notice of Termination for Convenience and Developer's declaration of a TxDOT default of the type entitling Developer to terminate the Agreement and Lease. In addition, no debt shall constitute Facility Debt unless and until the Collateral Agent provides TxDOT with notice thereof and the related Funding Agreements and Security Documents in accordance with Section 20.1.3 of the Agreement. Subject to the foregoing exclusions, Facility Debt includes the PABs and obligations arising thereunder and TIFIA loans, guaranties and credit support, and obligations arising thereunder.

Facility Extension means a linear addition to the original Facility by Developer, including any at either terminus of the original Facility and any linear improvement that interconnects with the original Facility at a Facility interchange, including the Segment 3C Facility Segment.

Facility Financing Deadline means 90 days after the Recalibration Date, as such deadline may be extended pursuant to Section 4.1.4.1 of the Agreement.

Facility Implementation Plan has the meaning set forth in Recital J to the Agreement.

Facility Management Plan means the document complying with Section 2 of the Technical Provisions and approved by TxDOT.

Facility Manager means the individual designated by Developer and approved in writing by TxDOT in the position to take full responsibility for the prosecution of the Work and will act as a single point of contact on all matters on behalf of Developer as described in the approved Facility Management Plan.

Facility Plan of Finance means Developer's plan for financing the Facility (other than Upgrades), but excepting TxDOT's obligation to finance and pay for the acquisition, design, permitting, development and construction of the TxDOT Works and for repairs required under Section 25.7.2 of the Agreement, portions of which plan are deposited in an Intellectual Property Escrow and the remaining portions of which are set forth in Exhibit 5 to the Agreement, as such plan may be updated by Developer pursuant to an alternative Facility Plan of Finance delivered pursuant to Section 4.1.4.5 of the Agreement and as further updated as of the Recalibration Date pursuant to Section 4.1.4.5(g)(i) of the Agreement.

Facility Right of Way or **Facility ROW** means any real property (which term is inclusive of all estates and interests in real property), improvements and fixtures within the lines established by the NEPA Approval to delineate the outside limits of the Facility, as such limits may be adjusted from time to time in accordance with the FA Documents (including adjustments for Additional Properties). The term specifically includes all air space, surface rights and subsurface rights within the limits of the Facility Right of Way.

Facility Schedule means (a) one or more, as applicable, of the logic-based critical path schedules (the Facility Baseline Schedule and the Facility Status Schedule Update) for all Work leading up to and including Service Commencement for the Segment 3A Facility Segment and Segment 3B Facility Segment, and for tracking the performance of such Work, as the same may be revised and updated from time to time in accordance with Section 2 of the Technical Provisions and (b) one or more, as applicable, of the logic-based critical path schedules (the Facility Baseline Schedule and the Facility Status Schedule Update) for all Work leading up to and including Service Commencement for the Segment 3C Facility Segment, and for tracking the performance of such Work, as the same may be revised and updated from time to time in accordance with Section 2 of the Technical Provisions.

Facility Segment means any of the following: the Segment 3A Facility Segment, the Segment 3B Facility Segment, the Segment 3C Facility Segment, the 3A Ultimate Capacity Improvement, the 3B Ultimate Capacity Improvement, the 3C Ultimate Capacity Improvement, the GTBR Capacity Improvement or the Additional Ultimate Capacity Improvements.

Facility Specific Locations means areas in which Developer proposes Facility-specific activities in connection with the Construction Work not within the Facility Right of Way boundaries identified in the NEPA Approval, such as construction work sites, temporary work areas, staging areas, storage areas, and earth work material borrow sites.

Facility Status Schedule Update or **Project Status Schedule Update** means the logic-based critical path schedule submitted monthly containing progress status and enabling comparison to the Facility Baseline Schedule.

Facility Trust Agreement means that certain Amended and Restated Facility Trust Agreement, dated as of July 7, 2017, between Developer and Deutsche Bank Trust Company Americas (as successor to BOKF, NA dba Bank of Texas), as trustee, as it may be amended as of the Amendment Effective Date as provided in Section 1.4.1 of the Agreement and as it may be subsequently modified.

Facility Trust and Security Instruments means the Facility Trust Agreement and any custody or joinder agreement entered into pursuant to Section 19.10.4 of the Agreement.

Facility Trust Fund means the trust fund by that name established under the Facility Trust Agreement.

Fair Market Value means with respect to the Developer's Interest the following, determined according to the procedures set forth in Exhibit 20 to the Agreement:

(a) The amount that a willing and able buyer would offer, and a willing and able seller would accept, for the purchase and sale of the Developer's Interest, in an arm's length transaction, assuming:

(i) Neither party is under economic compulsion or has special bargaining power;

(ii) Subject to clause (e) below, the buyer possesses all information in the possession of Developer relating to the Facility, its condition, the Work, the FA Documents, and the revenues and expenses of Developer;

(iii) The event or circumstance that requires determination of fair market value had not occurred and accordingly the Developer's Interest would remain in effect and Developer would remain a going concern for the balance of the original Term and would not receive or be entitled to receive any compensation for fair market value from TxDOT under the Agreement;

(iv) Subject to clause (e) below, there exists no prior, known or reasonably foreseeable unusual temporary event or circumstance specific to the Facility (e.g. damage or destruction) or to the toll road project financing market (as distinguished from general market, economic and environmental conditions), positive or negative, except to the extent such an event or circumstance is not yet rectified and affects the existing or future condition or continued viability of the Facility or the cost to rectify and recover, in which case Fair Market Value will reflect the cost of such event or circumstance, positive or negative (if such event or circumstance consists of damage or destruction, Fair Market Value will exclude (A) the estimated cost to repair and replace the damage or destruction and (B) the loss of Toll Revenues during the estimated time to repair and replace the damage or destruction, and Developer will retain the right to insurance coverage for loss occasioned thereby);

(v) There would occur no future unusual temporary event or circumstance specific to the Facility (e.g. damage or destruction) or the toll road project financing market (as distinguished from general market, economic and environmental conditions), positive or negative, not known or reasonably foreseeable at the time of appraisal;

(vi) There would occur no future Change in Law not known or reasonably foreseeable at the time of appraisal; and

(vii) There exists no adverse effect from a TxDOT Default, and both Parties would generally continue to perform their respective obligations (including

Developer's Renewal Work and Upgrade obligations) under the FA Documents for the remainder of the Term absent early termination.

(b) If the event triggering Fair Market Value determination occurs prior to the Service Commencement Date for all Facility Segments, then it also shall be assumed that Service Commencement will occur or has occurred by the Service Commencement Deadline and that the Term will continue thereafter for the full originally stated Term; and valuation shall take into account the capital costs previously expended and expected capital costs to achieve Substantial Completion, Service Commencement and Final Acceptance, expected dates of Substantial Completion and Service Commencement for each Facility Segment under the then Facility Schedules, and existing and expected circumstances affecting cost and the schedule for performance, including existing and expected delay both due to Relief Events and to other circumstances that are not Relief Events. The foregoing amount shall be subject to reduction as provided in clause (c) below.

(c) If Fair Market Value is being determined where the Termination Date precedes Service Commencement for all Facility Segments, then there shall be subtracted from the amount under clause (b) above the amount of capital costs and investment (including capitalized interest) that Developer would be reasonably expected to incur from and after the Termination Date to achieve Substantial Completion, Service Commencement and Final Acceptance for all the Facility Segments in accordance with the terms of the Agreement.

(d) Fair Market Value excludes the value of cash in accounts held by or on behalf of Developer, including in Lender accounts and reserve accounts. Fair Market Value also excludes the value of cash held in the Handback Requirements Reserve, if any.

(e) The effect of any Compensation Event occurring prior to determination of Fair Market Value shall be addressed as follows:

(i) To the extent Developer previously received payment of a Compensation Amount for adverse cost and revenue impacts accruing from and after the Early Termination Date from such Compensation Event, Fair Market Value shall not further compensate Developer for such impacts, and accordingly Fair Market Value shall be determined by taking into account the adverse cost and revenue impacts accruing from and after the Early Termination Date;

(ii) To the extent a Compensation Amount has previously been determined by mutual agreement or pursuant to the Dispute Resolution Procedures and would be payable to Developer after the Early Termination Date for adverse cost and revenue impacts accruing from and after the Early Termination Date from such Compensation Event, Fair Market Value shall include the present value of the right to such future payments (and, as provided in Section 19.8.1 of the Agreement, Developer shall have no other Claim for such future adverse cost and revenue impacts); and

(iii) To the extent no Compensation Amount has previously been determined for such Compensation Event, then Fair Market Value shall be determined as if the Compensation Event had not occurred and therefore is unaffected by any adverse cost and revenue impacts of the Compensation Event accruing from and after the Early Termination Date (and, as provided in Section 19.8.1 of the Agreement, Developer shall have no other Claim for such future adverse cost and revenue impacts).

Fast-Track Dispute any Claim or Dispute that Developer and TxDOT mutually agree in writing merits expedited resolution because of its impact on the performance or progress of the Work.

Federal Requirements means the provisions required to be part of federal-aid construction contracts, including the provisions set forth in Exhibit 8 to the Agreement.

Final Acceptance means for each Facility Segment, the occurrence of all the events and satisfaction of all the conditions set forth in Section 7.8.4 of the Agreement, as and when confirmed by TxDOT's issuance of a certificate in accordance with the procedures and within the time frame established in Section 7.8.4 of the Agreement.

Final Acceptance Deadline means for each Facility Segment the deadline for achieving Final Acceptance, as set forth in the Milestone Schedule, as such deadline may be extended for Relief Events, or TxDOT Relief Events, as applicable, from time to time pursuant to the Agreement.

Final Design means, depending on the context: (a) the Final Design Documents, (b) the design concepts set forth in the Final Design Documents or (c) the process of development of the Final Design Documents.

Final Design Documents means the Design Documents which provide the complete and final documents necessary or related to construction, operations and maintenance of the Facility (other than TxDOT Works) or any portion thereof and any Utility Adjustments included in the Design Work, the Construction Work and/or the O&M Work.

Financial Close means satisfaction of all of the conditions set forth in Section 4.1.4.2 of the Agreement.

Financial Close (3C) means the close of the financing constituting the Segment 3C Initial Facility Debt.

Financial Model Formulas means the financial formulas that Developer submitted at the Effective Date, as the same may be changed pursuant to Section 5.2.3 of the Agreement, for projecting after tax internal rates of return over the Term to equity investors in Developer, which financial formulas are used as part of the Base Case Financial Model, including the traffic and revenue model that Developer and TxDOT have agreed upon as of the Effective Date and the Amendment Effective Date, and are used as part of each Base Case Financial Model Update, but without the data and information used by or incorporated in the Base Case Financial Model or Base Case Financial Model Update. The phrase "after tax" refers to U.S. federal income tax and State margin tax, and excludes any foreign income tax and other tax of any kind.

Financial Modeling Data means all back-up information regarding the basis for Developer's estimates, projections and calculations in the Base Case Financial Model and in Base Case Financial Model Updates of revenues, pricing, costs, expenses, repayment of Facility Debt, Distributions and internal rate of return, including:

(a) Developer's Detailed Pricing Form;

(b) A data book fully describing all assumptions underlying the estimates, projections and calculations in the Base Case Financial Model, and updates to such data book related to Base Case Financial Model Updates;

(c) The step by step instructions on the procedure to run and to optimize the Financial Model Formulas and Base Case Financial Model submitted at the Effective Date, and updates thereto related to the Base Case Financial Model and Base Case Financial Model Updates;

(d) The Base Case Traffic Model and any future updates thereto or new traffic models and traffic data prepared by or on behalf of Developer related to Base Case Financial Model Updates;

(e) Copies of all offers, and all data and information within this definition, received from all Contractors (at all tiers) identified at the Effective Date and the Amendment Effective Date and any other potential Contractors that provided data and information used as the basis for Developer's Detailed Pricing Form;

(f) Copies of all offers, and all data and information within this definition, received from all Contractors (at all tiers) related to any Compensation Event or Change Order;

(g) All information and documents describing the amounts, timing, terms and other commercially sensitive provisions associated with each equity source, loan facility and debt instrument included in the Facility Plan of Finance or the Segment 3C Plan of Finance; and

(h) All other supporting data, technical memoranda, calculations, formulas, unit and materials prices (if applicable) and such other cost, charge, fee and revenue information used by Developer (i) in support of developing the inputs used in the Base Case Financial Model, (ii) in support of developing inputs used in any Base Case Financial Model Update, or (iii) related to any Compensation Event, Relief Event or Change Order.

Financial Option Security means the bond or letter of credit in the amount of $10 million provided by Developer to TxDOT on the Effective Date, as it may be increased pursuant to Section 4.1.4.5(b) and/or Section 4.1.4.1(a) of the Agreement.

Fiscal Year means the calendar year or any other consecutive 12-month period selected by Developer and approved by TxDOT.

Fitch means Fitch Ratings Ltd.

Float means the amount of time that any given activity or logically connected sequence of activities shown on the applicable Facility Schedule may be delayed before it will affect Final Acceptance. Such Float is generally identified as the difference between the early completion date and late completion date for activities as shown on the applicable Facility Schedule.

For Cause has the meaning set forth in the Disputes Board Agreement.

Force Majeure Event means the occurrence of any of the following events that materially and adversely affects performance of Developer's obligations, provided that such events (or the effects of such events) could not have been avoided by the exercise of caution, due diligence, or reasonable efforts by Developer: (a) war (including civil war and revolution), invasion, armed conflict, violent act of foreign enemy, military or armed blockade, or military or armed takeover of the Facility, in each case occurring within the State; (b) any act of terrorism or sabotage that causes direct physical damage to the Facility; (c) nuclear explosion or contamination, in each case occurring within the State; and (d) riot and civil commotion on or in the immediate vicinity of the Facility.

Formal Consultation means any discussions or correspondence about listed species that takes place subsequent to FHWA submitting a written request for consultation and USFWS submitting a written response acknowledging initiation or consultation.

Frontage Road means a Highway located along a Limited Access Highway for service to abutting property and adjacent areas with respect to the Facility.

Funding Agreement means:

(a) Any loan agreement, funding agreement, account maintenance or control agreement, premium letter, insurance or reimbursement agreement, intercreditor agreement, subordination agreement, trust indenture, agreement from any shareholder, member, partner or joint venture member in favor of any Lender, hedging agreement, interest rate swap agreement, guaranty, indemnity agreement, agreement between any Contractor and any Lender, or other agreement by, with or in favor of any Lender pertaining to Facility Debt (including any Refinancing), other than Security Documents;

(b) Any note, bond or other negotiable or non-negotiable instrument evidencing the indebtedness of Developer for Facility Debt (including any Refinancing); and

(c) Any amendment, supplement, variation or waiver of any of the foregoing agreements or instruments.

General Inspections shall have the meaning set forth in Section 19.4.3 of the Technical Provisions.

General Purpose Lanes means Limited Access Highway lanes with respect to the Facility other than Managed Lanes.

Geotechnical Engineering Reports means the reports which meet the requirements described in Section 8.2 of the Technical Provisions.

Good Industry Practice means the exercise of the degree of skill, diligence, prudence and foresight which would reasonably and ordinarily be expected from time to time from a skilled and experienced designer, engineer, constructor, operator or maintenance provider seeking in good faith to comply with its contractual obligations, complying with all applicable Laws and engaged in the same type of undertaking in the United States under similar circumstances and conditions.

Governmental Approval means any permit, license, consent, concession, grant, franchise, authorization, waiver, variance or other approval, guidance, protocol, mitigation agreement, or memoranda of agreement/understanding, and any amendment or modification of any of them provided by Governmental Entities including State, local, or federal regulatory agencies, agents, or employees, which authorize or pertain to the Facility or the Work.

Governmental Entity means any federal, State or local government and any political subdivision or any governmental, quasi-governmental, judicial, public or statutory instrumentality, administrative agency, authority, body or entity other than TxDOT.

GP Capacity Improvements means either or both of the 3A Ultimate Capacity Improvement and the 3B Ultimate Capacity Improvement.

GP Capacity Improvements Design-Build Contract means the Key Contract that Developer will procure and enter into for the design and construction of the 3A Ultimate Capacity Improvement or 3B Ultimate Capacity Improvement, or both, pursuant to Part A, Section 1.3 of Exhibit 16 to the Agreement.

GP Capacity Improvements Design-Build Contractor means the Key Contractor under the GP Capacity Improvements Design-Build Contract.

GP Capacity Improvements T&R Dispute has the meaning set forth in Section 3.1.5 of Exhibit 19 to the Agreement.

GP Hourly Average Speed means Hourly Average Speeds on the General Purpose Lanes measured in accordance with Part A, Section 1.8 of Exhibit 16 to the Agreement.

GP Public Funds Account means the trust account of that name established under the Facility Trust Agreement for holding the GP Public Funds Amount.

GP Public Funds Amount means the amount of public subsidy TxDOT is required to pay to Developer in respect of the GP Capacity Improvements, calculated and payable as set forth in Part F of Exhibit 7 to the Agreement.

Grounds for Appeal means one or more of the following, each of which is acknowledged by the Parties to constitute Dispute Board error within the scope of SOAH authority to hear on appeal:

(a) The Disputes Board acted beyond the limits on its authority set forth in Sections 17.8.4.1(d) and (e) of the Agreement;

(b) The Disputes Board failed, in any material respect, to properly follow or apply the procedures for handling, hearing and deciding on the Dispute required under Section 17.8 of the Agreement and the Disputes Board Agreement; or

(c) A Disputes Board Member Conflict of Interest or Disputes Board Member Misconduct existed or occurred.

GTBR Capacity Improvement means the combination of two bridges and associated elements that (a) provide a NB Managed Lane access to the NB General Purpose Lanes between Sta 1285+00 and Sta 1250+00, and (ii) SB General Purpose Lane access to the SB Managed Lanes between Sta 1248+00 and 1285+00, as depicted in Exhibit 2-A5 to the Agreement. The addition of these ramps will require the existing slip ramps serving both movements be eliminated.

GTBR Capacity Improvement Trigger Event has the meaning set forth in Part A, Section 4.3.2 of Exhibit 16 to the Agreement.

Guarantor means any Person that is the obligor under any guaranty in favor of TxDOT required under the Agreement, including any guaranty of the Design-Build Contract or any O&M Contract.

Handback Plan has the meaning set forth in Section 19.3 of the Technical Provisions.

Handback Requirements means the terms, conditions, requirements and procedures governing the condition in which Developer is to deliver the Facility and Facility Right of Way to TxDOT upon expiration or earlier termination of the Agreement and Lease, as set forth in Section 19.3 of the Technical Provisions and Section 8.10 of the Agreement.

Handback Requirements Letter of Credit means a letter of credit delivered to TxDOT in lieu of the Handback Requirements Reserve, in accordance with Sections 8.11.5 and 16.3 of the Agreement.

Handback Requirements Reserve has the meaning set forth in Section 8.11.1 of the Agreement.

Hazardous Materials means any element, chemical, compound, material or substance, whether solid, liquid or gaseous, which at any time is defined, listed, classified or otherwise regulated in any way under any Environmental Laws, or any other such substances or conditions (including mold and other mycotoxins or fungi) which may create any unsafe or hazardous condition or pose any threat to human health and safety. "Hazardous Materials" includes the following:

(a) Hazardous wastes, hazardous material, hazardous substances, hazardous constituents, and toxic substances or related materials, whether solid, liquid, or gas, including substances defined as or included in the definition of "hazardous substance", "hazardous waste", "hazardous material", "extremely hazardous waste", "acutely hazardous waste", "radioactive waste", "radioactive materials", "bio-hazardous waste", "pollutant", "toxic pollutant", "contaminant", "restricted hazardous waste", "infectious waste", "toxic substance", "toxic waste", "toxic material", or any other term or expression intended to define, list or classify substances by reason of properties harmful to health, safety or the indoor or outdoor environment (including harmful properties such as ignitability, corrosivity, reactivity, carcinogenicity, toxicity, reproductive toxicity, "TCLP" toxicity" or "EP toxicity" or words of similar import under any applicable Environmental Laws);

(b) Any petroleum, including crude oil and any fraction thereof, and including any refined petroleum product or any additive thereto or fraction thereof or other petroleum derived substance; and any waste oil or waste petroleum byproduct or fraction thereof or additive thereto;

(c) Any drilling fluids, produced waters and other wastes associated with the exploration, development or production of crude oil, natural gas or geothermal resources;

(d) Any flammable substances or explosives;

(e) Any radioactive materials;

(f) Any asbestos or asbestos-containing materials;

(g) Any lead and lead-based paint;

(h) Any radon or radon gas;

(i) Any methane gas or similar gaseous materials;

(j) Any urea formaldehyde foam insulation;

(k) Electrical equipment which contains any oil or dielectric fluid containing regulated levels of polychlorinated biphenyls;

(l) Pesticides;

(m) Any other chemical, material or substance, exposure to which is prohibited, limited or regulated by any Governmental Entity or which may or could pose a hazard to the health and safety of the owners, operators, Users or any Persons in the vicinity of the Facility or to the indoor or outdoor Environment; and

(n) Soil, or surface water or ground water, contaminated with Hazardous Materials as defined above.

Hazardous Materials Allowance has the meaning set forth in Section 2 of Exhibit 11 to the Agreement.

Hazardous Materials Management means procedures, practices and activities to address and comply with Environmental Laws and Environmental Approvals with respect to Hazardous Materials encountered, impacted, caused by or occurring in connection with the Facility, Facility Right of Way or the Work, as well as investigation and remediation of such Hazardous Materials. Hazardous Materials Management may include sampling, stock-piling, storage, backfilling in place, asphalt batching, recycling, treatment, clean-up, remediation, transportation and/or off-site disposal of Hazardous Materials, whichever approach is effective, most cost-efficient and authorized under applicable Law.

Hazardous Materials Management Plan means Developer's plan for Hazardous Materials Management both within and outside the Facility Right of Way during construction and operation of the Facility (other than in respect of the construction of the TxDOT Works) and/or

construction of the Utility Adjustments included in the Construction Work, as more particularly set forth in Section 4.3.5 of the Technical Provisions.

Hazardous Materials Manager means the person designated by the Environmental Compliance Manager to provide expertise in the safe handling of Hazardous Materials in accordance with Section 4.4 of the Technical Provisions.

Highway means a travel way for vehicular traffic that is included in the State or federal highway system.

Highway Service Systems means TxDOT's or a Governmental Entity's lighting and electrical systems, traffic control systems, communications systems and irrigation systems serving street or highway purposes (including ITS and Intelligent Vehicle Highway System facilities).

Historic Property means any prehistoric or historic district, site, building, structure or object included in, or eligible for inclusion in, the National Register of Historic Places.

Hourly Average Speed means the average of the 60 records of Average Speed within any hour beginning at the top of the hour in either direction of travel of a roadway.

Hourly Volumes means the total one-hour measurement of vehicles counted in either direction of travel along each lane of roadway at a set location. Distinction between vehicle types will require conversion of all vehicles counted to a passenger car per hour per lane equivalent when determining total volumes at a set location.

HOV or **High Occupancy Vehicle** has the meaning set forth in Exhibit 4 to the Agreement.

HOV Discount Period means the period commencing on the applicable Service Commencement Date and extending until December 31, 2024 or such sooner date as determined by TxDOT in TxDOT's sole discretion.

HOV Registration and Declaration System means the electronic toll collection technology provided by Developer for registering and communicating vehicle occupancy status, HOV or SOV, of a transponder holder, and for detecting, capturing, collecting, classifying, generating, transferring and transmitting information and data, as described in Section 21 of the Technical Provisions.

I-30 Connector means a direct connector between IH-30 (eastbound) and the new managed lanes on IH-35W (northbound), as depicted and described in the applicable Change Order relating thereto.

Incident means any unplanned event within the Facility Right of Way that causes potential or actual disruption to the free flow of traffic.

Incident Management Plan means Developer's plan for detection and response to Incidents or Emergencies, as part of the FMP.

Incident Report has the meaning set forth in Section 22.2 of the Technical Provisions.

Incidental Charges means:

(a) Reasonable amounts for the purchase or rental of transponders or other electronic toll devices;

(b) Reasonable, refundable security deposits for the distribution of transponders or other electronic toll devices;

(c) Reasonable administrative fees for account maintenance and account statements;

(d) Reasonable fees, penalties and interest for toll violations, including costs of collection; and

(e) Other reasonable fees and charges for customary incidental services to Users for whom Developer or its Contractor manages electronic tolling accounts.

Indemnified Parties means TXDOT, the State, the Texas Transportation Commission, the Independent Engineer, and their respective successors, assigns, officeholders, officers, directors, commissioners, agents, representatives, consultants and employees.

Independent Engineer means the Person retained from time to time by TxDOT and Developer under an Independent Engineer Joint Work Authorization.

Independent Engineer Joint Work Authorization means a three-party work authorization under a contract among TxDOT, Developer and a Person setting forth the terms and conditions under which such Person is to perform the functions and services of an independent, neutral observer, inspector and auditor of the Work, and any supplements and amendments of any such agreement all as negotiated and entered into in accordance with a master agreement between such Person and TxDOT.

Informal Consultations means any discussions or correspondence about listed species that take place before the beginning of Formal Consultations.

Informal Resolution Procedures has the meaning set forth in Section 17.8.3 of the Agreement.

Initial Base Case Senior Facility Debt means the senior lien debt financing for Developer, and the first tier subordinate debt financing for Developer that meets the parameters set forth in clause (a)(iii)(B) of the definition of Senior Debt Termination Amount, in the face amount set forth in the Base Case Financial Model at the Recalibration Date (without regard to the actual Initial Facility Debt) and as updated as of the date of Financial Close (3C) to include the Segment 3C Initial Facility Debt.

Initial Facility Debt means the Facility Debt to originally finance the Facility and Work, as established at Financial Close and evidenced or to be evidenced by the Initial Funding Agreements and secured or to be secured by the Initial Security Documents.

Initial Funding Agreements means the Funding Agreements establishing the rights and obligations pertaining to the Initial Facility Debt, either (a) as specifically identified in Part A of Exhibit 6 to the Agreement if executed and delivered by Developer on or before the Effective

Date or (b) as executed and delivered by Developer and specifically identified in Part A of Exhibit 6 to the Agreement at the Financial Close, if the Financial Close occurs after the Effective Date.

Initial GP Public Funds Amount means the initial GP Public Funds Amount as set forth in Attachment 4 to Exhibit 7 to the Agreement prior to any adjustments made thereto in accordance with Section 1.5 of Exhibit 7.

Initial Mandatory Scope has the meaning set forth in Section 1.1.1 of Book 2.

Initial Mandatory Scope Schematic means the schematic drawings set forth as Exhibits 2-A1 and 2-A3 developed by Developer for the design and construction of the Segment 3A Facility Segment and Segment 3C Facility Segment that, except for certain areas as specifically described in Book 2, is consistent with the schematics described in the NEPA Approval.

Initial Security Documents means the Security Documents securing the Initial Facility Debt and the Segment 3C Initial Facility Debt, either (a) as specifically identified in Exhibit 6 to the Agreement if executed and delivered by Developer on or before the Effective Date or (b) as executed and delivered by Developer and specifically identified in Exhibit 6 to the Agreement at the Financial Close, if the Financial Close occurs after the Effective Date, in either case as may be subsequently amended in connection with the incurrence of the Segment 3C Initial Facility Debt.

Initial Senior Debt Termination Amount means the Senior Debt Termination Amount as determined for the amount of the Initial Base Case Senior Facility Debt that would be outstanding at the Early Termination Date assuming that the Initial Facility Debt and Segment 3C Initial Facility Debt were the Initial Base Case Senior Facility Debt and amortized according to the amortization of the Initial Base Case Senior Facility Debt set forth in the Base Case Financial Model Update (3C).

Institutional Lender means:

(a) The United States of America, any state thereof or any agency or instrumentality of either of them, any municipal agency, public benefit corporation or public authority, advancing or insuring mortgage loans or making payments which, in any manner, assist in the financing, development, operation and maintenance of projects;

(b) Any (i) savings bank, savings and loan association, commercial bank, trust company (whether acting individually or in a fiduciary capacity) or insurance company organized and existing under the laws of the United States of America or any state thereof, (ii) foreign insurance company or commercial bank qualified to do business as an insurer or commercial bank as applicable under the laws of any state, (iii) pension fund, foundation or university or college endowment fund, (iv) entity which is formed for the purpose of securitizing mortgages, whose securities are sold by public offering or to qualified investors under the U.S. Securities Act of 1933, as amended, (v) Person engaged in making loans in connection with the securitization of mortgages, to the extent that the mortgage to be made is to be so securitized in a public offering or offering to qualified

investors under the U.S. Securities Act of 1933, as amended, within one year of its making;

(c) Any "qualified institutional buyer" under Rule 144(a) under the U.S. Securities Act of 1933 or any other similar Law hereinafter enacted that defines a similar category of investors by substantially similar terms; or

(d) Any other financial institution or entity designated by Developer and approved by TxDOT (provided that such institution or entity, in its activity under this Agreement, is acceptable under then current guidelines and practices of TxDOT);

provided, however, that each such entity (other than entities described in clause (b)(iv), clause (c) and clause (d) of this definition), or combination of such entities if the Institutional Lender is a combination of such entities, shall have individual or combined assets, as the case may be, of not less than $1 billion; provided, further, that an entity described in clause (b)(iv) of this definition must have assets of not less than $100 million. The foregoing dollar minimums shall automatically increase at the beginning of each calendar year by the percentage increase, if any, in the CPI during the immediately preceding calendar year.

Insurance Policies means all of the insurance policies Developer is required to carry pursuant to Section 16.1 and Exhibit 17 of the Agreement.

Intellectual Property means all current and future legal and/or equitable rights and interests in know-how, patents (including applications), copyrights (including moral rights), trade marks (registered and unregistered), service marks, trade secrets, designs (registered and unregistered), utility models, circuit layouts, plant varieties, business and domain names, inventions, solutions embodied in technology, and other intellectual activity, and applications of or for any of the foregoing, subsisting in or relating to the Facility, Facility design data or Facility traffic data. Intellectual Property includes toll-setting and traffic management algorithms, and software used in connection with the Facility (including but not limited to software used for management of traffic on the Facility), and Source Code. Intellectual Property also includes the Financial Model Formulas, Base Case Financial Model, Financial Modeling Data and trade secret information contained in the Facility Plan of Finance or the Segment 3C Plan of Finance. Intellectual Property is distinguished from physical construction and equipment itself and from drawings, plans, specifications, layouts, depictions, manuals and other documentation that disclose Intellectual Property.

Intellectual Property Escrow has the meaning set forth in Section 22.5.2 of the Agreement.

Intelligent Transportation System (ITS) has the meaning set forth in Section 17 of the Technical Provisions, and includes the continuous electronic devices capable of measuring vehicle speeds and traffic volumes as more fully set forth in Part A, Section 1.8 of Exhibit 16 to the Agreement.

Intelligent Vehicle Highway System (IVHS) means smart vehicle and smart highway technologies to improve the safety, efficiency and environmental impact of highway facilities.

Interface Control Document (ICD) means the document setting forth interface standards including the manner in which data shall be transmitted and received between the CSC Host and the ETCS.

Interoperability Fee means the interoperability fee charged in connection with a Transaction with any Person (other than the entity that is providing tolling services under the Agreement) who or which manages and operates a tolled roadway within or outside the State and participates with the entity that is providing tolling services under the Agreement in interoperability protocols, agreements and arrangements.

Job Training and Small Business Mentoring Plan means the plan attached to the Agreement as Exhibit 15 to the Agreement.

Key Contract means any one of the following Contracts for Work Developer causes to be performed:

(a) All prime construction Contracts, including each Design-Build Contract;

(b) All prime Contracts for design or construction of the Electronic Toll Collection System, unless with TxDOT;

(c) All O&M Contracts, including any to operate the Electronic Toll Collection System or collect tolls, unless with TxDOT;

(d) All project or program management services Contracts;

(e) All prime maintenance contracts, if any, unless with TxDOT;

(f) All other prime contracts with a single contractor which individually or in the aggregate total in excess of $25 million; and

the term "**Key Contracts**" shall mean all such Contracts in the aggregate or more than one of such Contracts.

Key Contractor means the Contractor under any Key Contract.

Key Personnel means those individuals appointed by Developer and approved by TxDOT from time to time to fill the "Key Personnel" positions. The specific individuals appointed by Developer and approved by TxDOT to initially fill certain of the Key Personnel positions are identified in Exhibit 2 to the Agreement.

Lane Rental Charges means the liquidated damages described in Section 3.4 of Exhibit 18 to the Agreement.

Large Trucks has the meaning set forth in Exhibit 4 to the Agreement.

Law or **Laws** means (a) any statute, law, code, regulation, ordinance, rule or common law, (b) any binding judgment (other than regarding a Claim or Dispute), (c) any binding judicial or administrative order or decree (other than regarding a Claim or Dispute), (d) any written directive, guideline, policy requirement or other governmental restriction (including those resulting from the initiative or referendum process, but excluding those by TxDOT within the scope of its administration of the FA Documents or in the normal course of its adoption of new or revised technical standards pursuant to Section 7.2.6 or Section 8.1.2.2 of the Agreement) or (e) any similar form of decision of or determination by, or any written interpretation or administration of any of the foregoing by, any Governmental Entity, in each case which is

applicable to or has an impact on the Facility or the Work, whether taking effect before or after the Effective Date, including Environmental Laws. "Laws", however, excludes Governmental Approvals.

Lease means the Facility Lease to be entered into between TxDOT and Developer pursuant to Section 2.1 of the Agreement, in the form attached as Exhibit 3 to the Agreement, as amended from time to time, including amendments in the form attached as Exhibit 3 to the Agreement.

Lease Escrow Agreement means the agreement by that name, and any amendments thereto, entered or to be entered into by Developer and the escrow agent named therein, with TxDOT as a named, intended third party beneficiary, for the purpose of holding for future delivery duplicate signed originals of the Lease and Memorandum of Lease and amendments thereto.

Lender means each of the holders and beneficiaries of Security Documents and their respective successors, assigns, participating parties, trustees and agents, including the Collateral Agent.

LIBOR means the greater of (a) 0.000% or (b) the offered rate per annum (rounded up to the next highest one one-thousandth of one percent (0.001%)) for deposits in U.S. dollars for a one-month period which appears on the Reuters Page LIBOR01 (or any successor or substitute page or service providing quotations of interest rates applicable to dollar deposits in the London interbank market comparable to those currently provided on such page) at approximately 11:00 A.M., London time, on the date of determination, or if such date is not a date on which dealings in U.S. dollars are transacted in the London interbank market, then on the next preceding day on which such dealings were transacted in such market. All interest based on LIBOR shall be calculated on the basis of a 360-day year for the actual days elapsed. If the London interbank offered rate has been discontinued, then the applicable rate shall be a comparable successor floating rate (including any mathematical or other adjustments to the benchmark (if any) incorporated therein) that is, at such time, broadly accepted by the syndicated loan market for loans denominated in U.S. dollars in lieu of such London interbank offered rate as mutually determined by the Parties or, if no such broadly accepted comparable successor rate exists at such time, a successor index rate as the Parties may mutually determine; provided that (i) any such successor rate shall be applied in a manner consistent with market practice, (ii) to the extent such market practice is not administratively feasible, such successor rate shall be applied in a manner as otherwise mutually determined by the Parties; and (iii) to the extent not already incorporated into any mathematical or other adjustments to the benchmark (if any) incorporated in the successor floating rate as contemplated above, then, as may be mutually agreed by the Parties, such alternate method shall incorporate any spread to the successor index as is necessary to ensure that the successor floating rate will measure interest rates in a manner consistent with the original one-month LIBOR rate.

Limited Access Highway means any Highway to or from which access is denied or controlled, in whole or in part, from or to abutting land or intersecting streets, roads, Highways, alleys or other public or private ways.

Line or **line** means, in the context of Utilities or Highway Service Systems, a line, pipeline, conduit or cable used for utility purposes, including underground, surface or overhead facilities.

Long Stop Date means the outside deadline for achieving Service Commencement for each Facility Segment or Capacity Improvement, as set forth in the Milestone Schedule, as such deadline may be extended for Relief Events from time to time pursuant to the Agreement.

Long Stop Date for TxDOT Substantial Completion has the meaning set forth in Exhibit 9 to the Agreement, as such deadline may be extended for TxDOT Relief Events from time to time pursuant to the Agreement.

Loss or **Losses** means any loss, damage, injury, liability, obligation, cost, response cost, expense (including attorneys', accountants' and expert witnesses' fees and expenses (including those incurred in connection with the enforcement of any indemnity or other provision of the Agreement)), fee, charge, judgment, penalty or fine. Losses include injury to or death of persons, damage or loss of property, and harm or damage to natural resources.

Maintenance Management Plan has the meaning set forth in Section 19.2 of the Technical Provisions.

Major Culvert means a culvert that provides an opening of more than 35 square feet in a single or multiple installations. A major culvert may consist of a single round pipe, pipe arch, open or closed-bottom box, bottomless arch, or multiple installations of these structures placed adjacent or contiguous as a unit. Certain major culverts are classified as bridges when they provide an opening of more than 20 feet, measured parallel to the roadway; such culverts may be included in the bridge inventory.

Managed Lanes means Limited Access Highway lanes that increase traffic efficiency by using various design and operational strategies (including congestion priced tolls) with respect to the Facility.

Management Plans means all of the management plans listed in Attachment 1 to the Technical Provisions.

Mandatory Scope has the meaning set forth in Section 1.1.1 of Book 2.

Mandatory Scope Schematic means the schematic drawings set forth as Exhibit 2-A developed by Developer for the design and construction of the Facility (other than the Segment 3B Facility Segment) that, except for certain areas as specifically described in Book 2, is consistent with the schematics described in the NEPA Approval.

Mark IV Change Order Construction Work has the meaning set forth in Section 10.16.1 of the Agreement.

Master Utility Adjustment Agreement (MUAA) means an agreement between Developer and a Utility Owner which sets forth terms and conditions for one or more Utility Adjustments, as the same may be amended or supplemented from time to time and as more particularly described in Section 6.1.4.1 of the Technical Provisions. A document is a "Master Utility Adjustment Agreement" if it meets the foregoing definition, without regard to the title of the document.

(i) **Master Utility Adjustment Agreement (Developer-Managed)** means a Master Utility Adjustment Agreement providing for design and construction by Developer of the Utility Adjustment(s) addressed therein.

(ii) **Master Utility Adjustment Agreement (Owner-Managed)** means a Master Utility Adjustment Agreement providing for design and construction by the Utility Owner of the Utility Adjustment(s) addressed therein.

Maximum Payment Curve means the cap on the aggregate amount of payment of the Public Funds Amount which may be made at any specified time under the Agreement set forth in Attachment 3 to Exhibit 7 to the Agreement.

Memorandum of Lease means the Memorandum of Lease to be entered into between TxDOT and Developer pursuant to Section 2.1 of the Agreement, in the form attached as Exhibit 3 to the Agreement, as amended from time to time, including amendments in the form attached as Exhibit 3 to the Agreement.

Milestone Schedule means the schedule of deadlines set forth in Exhibit 9 to the Agreement.

Milestone Schedule Deadline means (a) one or more of the NTP2 Conditions Deadline, the NTP2 (3C) Conditions Deadline, the deadlines for commencement of Construction Work set forth in Exhibit 9 to the Agreement, Operating Commencement Dates, Service Commencement Deadlines, Final Acceptance Deadlines and Long Stop Dates for the Segment 3A Facility Segment, the Segment 3C Facility Segment, the GTBR Capacity Improvement, the GP Capacity Improvements and the 3C Ultimate Capacity Improvement, and (b) the Expected TxDOT Substantial Completion Date and the Long Stop Date for TxDOT Substantial Completion, as set forth in Exhibit 9 to the Agreement.

Minor Culvert means any culvert not classified as a Major Culvert.

Misconduct means misconduct as described in the definition of Disputes Board Member Misconduct.

Mobilization means Work to establish and remove offices, plants, and facilities; and to move personnel, equipment, and supplies to and from the Facility site to begin Work or complete Work.

Monitored Materials has the meaning set forth in Exhibit 33 to the Agreement.

Moody's means Moody's Investors Service, Inc.

National Contingency Plan means the National Oil and Hazardous Substances Pollution Contingency Plan (40 CFR Part 300).

Natural Resource Biologist means the team member designated by the Environmental Compliance Manager to provide expertise on monitoring impacts on wildlife and the natural environment due to construction activities related to the Work as more particularly described in Section 4.4 of the Technical Provisions.

NEPA Approval means each decision document issued by FHWA (or by TxDOT under authority from FHWA) for the Facility or a portion of the Facility, including all those identified in Section 4.2 of the Technical Provisions and all approved supplements and reevaluations pertaining to the Facility.

NEPA Finality Date means the first to occur of (a) the date of expiration, without the filing of a legal action, of the federal statute of limitations for commencing legal action to challenge the validity of any NEPA Approval for which such statute has not lapsed as of the Effective Date or, as to the NEPA Approval for the modifications to the Segment 3C Facility Segment to include the Westport Parkway managed lane braided ramps, the SH 170 direct connectors and the reconfigured IH 820/I-35W managed lane direct connectors, as of the Amendment Effective Date, or (b) the date of entry of a final, non-appealable dismissal with prejudice or judgment denying permanent injunctive relief in all legal actions brought challenging the validity of any NEPA Approval for which such statute has not lapsed as of the Effective Date or, as to the NEPA Approval for the modifications to the Segment 3C Facility Segment to include the Westport Parkway managed lane braided ramps, the SH 170 direct connectors and the reconfigured IH 820/I-35W managed lane direct connectors, as of the Amendment Effective Date.

New Agreements has the meaning set forth in Section 20.4.8 of the Agreement.

New PABs Agreement means the agreement regarding issuance of the PABs on Financial Close (3C) entered into by TxDOT, Developer and the PABs Issuer, including any amendments and supplements thereto, entered into prior to the Amendment Effective Date.

New T&R Study has the meaning set forth in Section 1.5.2(a) of Part F of Exhibit 7 to the Agreement.

Night Time Hours means all hours not defined as Weekday AM Peak Hours, Weekday PM Peak Hours, Weekday Off-Peak Hours, or Weekend Peak Hours.

Nominating Party has the meaning set forth in the Disputes Board Agreement.

Noncompliance Points means the points that may be assessed for certain breaches or failures to perform by Developer, as set forth in Exhibit 18 to the Agreement.

Noncompliance Report (NCR) has the meaning set forth in Exhibit 33 to the Agreement.

Nonconforming Work means Work that does not conform to the requirements of the FA Documents, the Governmental Approvals, applicable Law or the Design Documents (other than in respect of the design and construction of the TxDOT Works).

Notice of Termination for Convenience means written notice issued by TxDOT to Developer terminating the Agreement and the Lease in whole or in part for convenience.

Notice to Commence Design-Build Procurement means a written notice from TxDOT to Developer to commence the competitive process set forth in Part A, Section 1.3 of Exhibit 16 to the Agreement to procure a GP Capacity Improvements Design-Build Contractor.

NTP1 means a written notice issued by TxDOT to Developer authorizing Developer to proceed with the portion of the Work relating to the Segment 3A Facility Segment described in Section 7.7.2 of the Agreement.

NTP1 (3C) means a written notice issued by TxDOT to Developer authorizing Developer to proceed with the portion of the Work relating to the Segment 3C Facility Segment described in Section 7.7.2 of the Agreement.

NTP2 means a written notice issued by TxDOT to Developer pursuant to Section 7.7.2 of the Agreement authorizing Developer to proceed with the remaining Work and other activities pertaining to the Facility (not including design and construction of the TxDOT Works, Segment 3C Facility Segment, 3A Ultimate Capacity Improvement, 3B Ultimate Capacity Improvement, 3C Ultimate Capacity Improvement, GTBR Capacity Improvement or Additional Ultimate Capacity Improvements).

NTP2 (3C) means a written notice issued by TxDOT to Developer pursuant to Section 7.7.2 of the Agreement authorizing Developer to proceed with the remaining Work and other activities pertaining to the Facility (not including design and construction of the Segment 3A Facility Segment, TxDOT Works, 3A Ultimate Capacity Improvement, 3B Ultimate Capacity Improvement, 3C Ultimate Capacity Improvement, GTBR Capacity Improvement or Additional Ultimate Capacity Improvements).

NTP2 (3C) Conditions Deadline means the outside date set forth in the Milestone Schedule by which Developer is obligated under the Agreement to satisfy all conditions to issuance of NTP2 (3C), as such deadline may be extended for Relief Events from time to time pursuant to the Agreement.

NTP2 Conditions Deadline means the outside date set forth in the Milestone Schedule by which Developer is obligated under the Agreement to satisfy all conditions to issuance of NTP2, as such deadline may be extended for Relief Events from time to time pursuant to the Agreement.

NTP 3C UCI means a written notice issued by TxDOT to Developer pursuant to Section 7.7.2.5 of the Agreement authorizing Developer to proceed with the Work and other activities pertaining to the 3C Ultimate Capacity Improvement.

NTP GP means a written notice issued by TxDOT to Developer pursuant to Section 7.7.2.3 of the Agreement authorizing Developer to proceed with the Work and other activities pertaining to the GP Capacity Improvements.

NTP GTBR means a written notice issued by TxDOT to Developer pursuant to Section 7.7.2.3 of the Agreement authorizing Developer to proceed with the Work and other activities pertaining to the GTBR Capacity Improvement.

NTTA Tolling Services Agreement means the certain Tolling Services Agreement, Segments 3A and 3B of North Tarrant Express Project, between TxDOT and the NTTA to be executed and delivered as described in Section 8.7.5 of the Agreement, as amended to include the Segment 3C Facility Segment.

O&M Contract means any direct Contract between Developer or an Affiliate and a third party (i.e. a Person other than TxDOT) for management, direction, supervision or performance of the O&M Work or any significant portion thereof. O&M Contract includes any direct Contract between Developer or an Affiliate and a third party for operation or maintenance of all or any part of the tolling system for the Facility. There may be more than one O&M Contract concurrently in effect. For the purpose hereof, "significant portion" means that the third party's

annual contract price equals or is reasonably expected to equal at least 15% of Developer's annual budget for O&M Work (excluding budgeted costs for Renewal Work).

O&M Contractor means the Contractor under any O&M Contract. There may be more than one O&M Contractor concurrently performing O&M Work.

O&M Records means all data in connection with maintenance, operation, renewals and expansion of the Facility including (a) all inspection and inventory records, whether generated by Developer or a third party, (b) any communication to and/or from TxDOT, the Independent Engineer or other third party, and (c) any information system (as may be introduced or amended by TxDOT from time to time) in connection with operation, maintenance, renewal or reversion to TxDOT of the Facility that TxDOT requires Developer to use or operate.

O&M Work means any and all operation, management, administration, maintenance, repair, preservation, modification, reconstruction, rehabilitation, restoration, renewal and replacement of the Facility during the Operating Period, including Renewal Work and potential Upgrades, other than any repairs of any TxDOT Works Defects to be performed by TxDOT pursuant to Section 25.7.2 of the Agreement. Commencing on the Service Commencement Date for each Facility Segment, "O&M Work" shall also include tolling of the Managed Lanes for the Facility Segment.

Oncor means Oncor Electric Delivery Company LLC, a Delaware limited liability company, together with its permitted successors and assigns.

Oncor Utility means the existing Oncor utility transmission lines set forth in Exhibit 27 to the Agreement.

Open Book Basis means allowing TxDOT to review all underlying assumptions and data associated with the Base Case Financial Model, each Base Case Financial Model Update, Schedule of Values, Payment Request, pricing or compensation (whether of Developer or TxDOT) or adjustments thereto, including assumptions as to costs of the Work, schedule, composition of equipment spreads, equipment rates, labor rates, productivity, estimating factors, design and productivity allowance, contingency and indirect costs, risk pricing, discount rates, interest rates, inflation and deflation rates, traffic volumes by User Classification, Toll Revenues, changes in toll rates, and other items reasonably required by TxDOT to satisfy itself as to the reasonableness of the amount.

Open Road Toll (ORT) means toll collection conducted (a) exclusively via vehicle identification with transponders and/or video capture of the license plate and (b) in an open multilane free-flow highway environment with no constraints on speed, vehicle type or vehicle location.

Operating Commencement Date means:

(a) for the Segment 3A Facility Segment, the date of NTP2;

(b) for the Segment 3B Facility Segment, the TxDOT Substantial Completion Date;

(c) for the Segment 3C Facility Segment, the date of NTP2 (3C);

(d) for the 3A Ultimate Capacity Improvement, the date on which Developer first commences construction of the same or any portion thereof;

(e) for the 3B Ultimate Capacity Improvement, the date on which Developer first commences construction of the same or any portion thereof;

(f) for the 3C Ultimate Capacity Improvement, the date on which Developer first commences construction of the same or any portion thereof;

(g) for the GTBR Ultimate Capacity Improvement, the date on which Developer first commences construction of the same or any portion thereof; and

(h) for the Additional Ultimate Capacity Improvements, (i) if TxDOT shall have issued a Change Order to Developer in respect of the construction of such Capacity Improvements, the date on which Developer first commences construction of such Capacity Improvements, or (ii) if TxDOT shall have procured the design and construction of such Capacity Improvements from third parties, the date on which TxDOT achieves Substantial Completion in respect of such Capacity Improvements.

Operating Period means for each Facility Segment, for the 3A Ultimate Capacity Improvement, for the 3B Ultimate Capacity Improvement, for the 3C Ultimate Capacity Improvement, for the GTBR Capacity Improvement and for the Additional Ultimate Capacity Improvements, the period starting on the applicable Operating Commencement Date and ending at the end of the Term.

Operating Railroad means the owner or operator of a railroad line.

Operations Management Plan has the meaning set forth in Section 22 of the Technical Provisions.

Optical Character Recognition (OCR) means the process of converting an image to text.

Original Expected TxDOT Substantial Completion Date means the date set forth in Exhibit 9 to the Agreement.

Original Long Stop Date for TxDOT Substantial Completion means the date set forth in Exhibit 9 to the Agreement.

Original PABs Agreement means the agreement regarding issuance of the PABs on Financial Close entered into by TxDOT, Developer and the PABs Issuer, including any amendments and supplements thereto, entered into prior to the Effective Date.

Owner Verification Tests (OVT) means the material tests performed in accordance with the applicable TxDOT test method to verify the accuracy of the tests performed by Developer and the construction quality assurance firm pursuant to the approved Quality Management Plan to ensure that only materials of specified quality or better are accepted and incorporated into the Facility.

P&P Bonds means Payment and Performance Bonds.

PABs means bonds, notes or other evidence of indebtedness for Facility Debt issued by the PABs Issuer pursuant to the provisions of Internal Revenue Code Sections 142(a)(15) and (m) (which acronym stands for "private activity bonds").

PABs Issuer means the Texas Private Activity Bond Surface Transportation Corporation.

Partial Termination Amount means the amount calculated pursuant to Section B.6 of Exhibit 20 to the Agreement and to be set forth in Exhibit 29 to the Agreement as of the Recalibration Date and in an updated Exhibit 29 to the Agreement as of Financial Close.

Partial Termination Notice has the meaning set forth in Section 19.14.1 of the Agreement.

Participating Agency means a public, quasi-public, or private agency that has agreed to cooperate with and assist Developer during an Emergency.

Party means Developer or TxDOT, as the context may require, and "**Parties**" means Developer and TxDOT, collectively.

Patron Confidential Information has the meaning set forth in Section 8.8.2 of the Agreement.

Pavement Condition Score means the Pavement Management Information System (PMIS) condition score calculated by Developer in accordance with Technical Documents and forming one component of the Asset Condition Score. (The PMIS is as defined in TxDOT's Pavement Management Information System Rater's Manual).

Payment Activity means a Schedule Activity that represents all of the Work that is reimbursable under Federal Law by TxDOT pursuant to Part C, [D,] F, G, H or I of Exhibit 7 to the Agreement and has been cost-loaded in accordance with Section 2.1.1.2.1 of the Technical Provisions, as well as Mobilization costs respecting the Segment 3A Facility Segment. Mobilization costs respecting the Segment 3A Facility Segment shall not exceed 10% of the sum of all Payment Activities (other than Mobilization costs) respecting the Segment 3A Facility Segment and shall be eligible for payment, subject to the requirements of Part C of Exhibit 7 to the Agreement, in four Payment Activities as follows:

(a) 25% of the Mobilization amount after commencement of the Construction Work;

(b) 25% of the Mobilization amount after 1% of the total summarized cost of the Preliminary Baseline Schedule less the lump sum for Mobilization is earned;

(c) 25% of the Mobilization amount after 5% of the total summarized cost less the lump sum for Mobilization is earned; and

(d) 25% of the Mobilization amount after 10% of the total summarized cost less the lump sum for Mobilization is earned.

Developer's indirect costs such as project management, administration, design, contingencies, site cleanup and maintenance, temporary roads and access, off site access

roads and security costs related to design-build costs shall be prorated through all Payment Activities. Projected operations and maintenance costs are non-reimbursable.

Payment and Performance Bonds means the payment and performance bonds meeting the requirements of Exhibit 31 to the Agreement.

Payment Request means the request described, respectively, in Part C, [D,] F, G, H or I of Exhibit 7 to the Agreement.

Peak Period has the meaning set forth in Table D-1 of Exhibit 4 to the Agreement.

Performance and Measurement Table Baseline means the table setting forth Performance Requirements, time periods for response to Defects, inspection and measurement methods, measurement records and Targets, as submitted by Developer annually for TxDOT approval described in Table 19-1 of the Technical Provisions.

Performance Requirements means, for each Element of the Facility during the Operating Period, the requirements set forth in Table 19-1 of the Technical Provisions in the Column headed "Performance Requirement".

Persistent Developer Default means:

(a) Accumulation of assessed Noncompliance Points, including those assessed on account of breaches or failures that have been cured, at or above any of the trigger points set forth in Section 2.1 of Exhibit 18 to the Agreement; or

(b) Accumulation at or above any of the trigger points set forth in Section 2.2 of Exhibit 18 to the Agreement of non-material breaches or failures to timely observe or perform or to cause to be observed or performed any covenant, agreement, obligation, term or condition required to be observed or performed by Developer under the FA Documents and not otherwise the subject of a notice declaring a Developer Default, including non-material breaches or failures to perform the Design Work, Construction Work, or O&M Work in accordance with the FA Documents.

For the purpose of clause (b) above, a breach or failure to perform shall be counted:

(i) Only if it is the subject of a written notice from TxDOT to Developer, except that no notice shall be required to count continuation of the breach or failure to perform beyond the applicable cure period as a new and separate breach or failure to perform, as described in Section 18.3.1.5 of the Agreement;

(ii) Regardless of whether it is cured;

(iii) Regardless of whether it is of the same or different type, nature or character as any other breach or failure to perform included in the count; and

(iv) Regardless of whether it is the basis for assessment of Noncompliance Points.

Person means any individual, corporation, joint venture, limited liability company, company, voluntary association, partnership, trust, unincorporated organization or Governmental Entity or TxDOT.

Phase 1 Hazardous Materials Investigation means an environmental assessment conducted in accordance with ASTM E-1527-06, or any future revision or replacement thereof, to identify Recognized Environmental Conditions and potential Recognized Environmental Conditions.

Plan or Plans means (only where capitalized) contract drawings, working drawings, supplemental drawings, detail sheets or exact reproductions thereof, which show the location, character, dimensions and details of the Construction Work to be done.

Post-Tax means payment of or provision for the federal income tax liability of Developer (or, if it is a pass-through entity for federal income tax purposes, its members or partners) and State margin tax liability of Developer (and not any foreign income tax or other tax of any kind), calculated by (a) applying a reasonable assumption regarding the combined marginal federal income tax rate of Developer (or, if it is a pass-through entity for federal income tax purposes, its members or partners) and the State margin tax rate of Developer and (b) applying to such cumulative federal income tax and State margin tax liability a discount factor as used in the Base Case Financial Model Update (3C).

Post-Termination Revenue Account means the trust account of that name established under the Facility Trust Agreement.

Pre-Existing Hazardous Materials means Hazardous Materials that meet all the following criteria:

(a) The Hazardous Materials are in, on or under the Facility Right of Way as of the date TxDOT makes available to Developer the affected parcel;

(b) The Hazardous Materials are not located in, on or under any Facility Specific Locations or Additional Properties, except Additional Properties required due to TxDOT Changes (including TxDOT Changes regarding the initial construction or Upgrades) or due to the GP Capacity Improvements or the GTBR Capacity Improvement; and

(c) The Hazardous Materials are not required to be removed and disposed of due to a Developer Release of Hazardous Materials.

For purposes of determining whether Hazardous Materials were in, on or under the Facility Right of Way, or any Additional Properties required by TxDOT to be included in the Facility Right of Way as a result of TxDOT Changes or due to the GP Capacity Improvements or the GTBR Capacity Improvement, as of the date on which TxDOT makes available to Developer the affected parcel, Developer shall have the burden of proof as to any Hazardous Materials not identified as being present as of such date in the following:

(i) The phase 1 investigations of the Facility conducted by TxDOT prior to the Effective Date entitled “Phase One Environmental Site Assessment State Highway 121/State Highway 183 (Airport Freeway) Tarrant and Dallas Counties, Texas,” Report No. 3952XPI05, dated May 2006, or any Phase 1 Hazardous

Materials Investigation supplementing the foregoing report prepared as and when set forth in Section 7.9.2 of the Agreement; and

(ii) As to any Additional Properties required by TxDOT to be included in the Facility Right of Way as a result of TxDOT Changes or as a result of the GP Capacity Improvements or the GTBR Capacity Improvement, any Phase 1 Hazardous Materials Investigation thereof prepared and delivered as and when set forth in Section 7.9.2 of the Agreement.

For the purpose of this definition, "makes available" means:

(a) (i) As to Facility Right of Way for the Segment 3A Facility Segment, the Effective Date, except for parcels not yet acquired as of the Effective Date, and (ii) as to the Facility Right of Way for the Segment 3C Facility Segment, the Amendment Effective Date, except for parcels not yet acquired as of the Amendment Effective Date;

(b) As to parcels for Facility Right of Way for the Segment 3A Facility Segment that are not yet acquired as of the Effective Date, as to parcels for Facility Right of Way for the Segment 3C Facility Segment that are not yet acquired as of the Amendment Effective Date, and as to Additional Properties required by TxDOT to be included in the Facility Right of Way other than for the Segment 3B Facility Segment as a result of TxDOT Changes or as a result of the GP Capacity Improvements or the GTBR Capacity Improvement, the date Developer first receives the right to take and maintain possession of the parcel for all purposes for the remainder of the Term in accordance with the FA Documents, including commencement of construction, as the result of TxDOT's having secured title or right of possession by contract or title instrument or by a special commissioners' award through the eminent domain process or otherwise; and

(c) As to the parcels for the Segment 3B Facility Segment, the TxDOT Substantial Completion Date.

Preliminary Baseline Schedule means each of (a) the high level, logic based, critical path schedule representing Developer's plan to complete performance of the Work for the Segment 3A Facility Segment and Segment 3B Facility Segment, other than the TxDOT Works, beginning on the date of NTP1 to the Final Acceptance of such Work, as set forth on Exhibit 10 to the Agreement, and (b) the high level, logic based, critical path schedule representing Developer's plan to complete performance of the Work for the Segment 3C Facility Segment, beginning on the date of NTP1 (3C) to the Final Acceptance of such Work, as set forth on Exhibit 10 to the Agreement.

Pre-Recalibration Third Party Compensation Event means any of the following events (1) that occurs prior to ten Business Days before the Recalibration Date, without the fault, initiative, solicitation or encouragement by Developer (and subject to the notice requirements and the duty to mitigate the consequences of any Compensation Event in accordance with Section 13.3 of the Agreement) and without the fault, initiative, solicitation, or encouragement by TxDOT and (2) for which a Compensation Amount has not been determined prior to ten Business Days before the Recalibration Date:

(a) Discriminatory Change in Law by any Governmental Entity other than the State of Texas or TxDOT;

(b) Discriminatory Action by any Governmental Entity other than the State of Texas or TxDOT;

(c) A Change in Law consisting of the imposition of new or added federal or local taxes on tolls or gross toll receipts;

(d) Failure to obtain, or unreasonable and unjustified delay in obtaining, a Governmental Approval from any local Governmental Entity (other than any TxDOT-Provided Approvals), except to the extent that such failure or delay results from failure by any Developer-Related Entity to locate or design the Facility (other than the TxDOT Works) or carry out the Work in accordance with the NEPA Approval or other Governmental Approval (which failure may include (i) modification by or on behalf of Developer of the design included in the NEPA Approval, (ii) means or methods used by any Developer-Related Entity for carrying out the Work, or (iii) decision or action by or on behalf of Developer to use or acquire Additional Property); or

(e) Any requirement in the final Section 408 Permit that (i) do not allow the construction of the bridge spans and bent locations of the Facility at the Trinity River crossing as set forth in Section 13.2.4.1.1.1 and Attachment 13.1 of Book 2 or (ii) require the construction of a secant wall or other type of retaining wall at the Trinity River crossing as set forth in Section 13.2.4.1.2.2 of Book 2.

Pre-Refinancing Data means all relevant data in relation to a proposed Refinancing other than a proposed Exempt Refinancing and calculation of the estimated Refinancing Gain, including:

(a) Details of actual and projected timing and amounts of the investment of equity and shareholder subordinated debt from the Effective Date to the anticipated date of Refinancing, and of projected timing and amounts of the investment of equity and shareholder subordinated debt, if any, from the anticipated date of Refinancing to the end of the Term;

(b) Information on the actual and projected cash flows of Developer from the Effective Date to the anticipated date of Refinancing, and of projected cash flows of Developer from the anticipated date of Refinancing to the end of the Term;

(c) Details of the actual and projected timing and amounts of Distributions from the Effective Date to the anticipated date of Refinancing and of projected timing and amounts of Distributions from the anticipated date of Refinancing to the end of the Term;

(d) A copy of the pre-Refinancing Base Case Financial Model as updated by Developer, which shall be identical to any presented to the proposed Refinancing Lender(s);

(e) A copy of all term sheets or all other relevant documentation and information in relation to the terms of the proposed Refinancing;

(f) A copy of the proposed post-Refinancing Base Case Financial Model as updated by Developer, which shall be identical to any presented to the proposed Refinancing Lender(s);

(g) Information on all relevant assumptions, including tax assumptions taking into account any Revenue Payment Amount to be paid to TxDOT, including where appropriate back up data and tax opinions, letters, assumptions and other documentation, for the projections in the pre-Refinancing and post-Refinancing Base Case Financial Models as updated by Developer;

(h) A detailed calculation of the estimated Refinancing Gain; and

(i) All other information TxDOT may reasonably request in relation to the proposed Refinancing and related calculations and assumptions.

Prime Contractor has the meaning set forth in Section 16.2.4.1 of the Agreement.

Principal Facility Documents means the Facility Trust and Security Instruments, Design-Build Contract, O&M Contracts (if applicable), Intellectual Property Escrows, Lease Escrow Agreement and Independent Engineer Joint Work Authorization.

Project Cash Flows means all cash inflows and outflows from the Facility (except with respect to the capital costs of the TxDOT Works) where cash inflows include, but are not limited to: toll revenues collected electronically or by other means; cash received from fines and penalties assessed to drivers for late payment; any cash contributions from TxDOT; payments due to the Developer as a result of Compensation Events, release from securities, TxDOT Default, or other similar events; releases from reserve accounts; interest earned on cash account balances; cash draws from debt facilities; and equity contributions from the Developer in the form of cash and cash outflows include, but are not limited to: capital expenses, including payments associated with construction costs; operating and major maintenance expenses; fees paid to technical, legal and financial advisors and other transaction-related costs; financing fees, such as fees paid to underwriters for the issuance of capital markets debt and fees paid to banking institutions; payments due to TxDOT by the Developer as a result of Revenue Payment Amounts, Compensation Events, Developer Defaults or other similar events; reserve account funding; any and all debt service including interest payments, principal payments, refinancing payments, or principal prepayments; payment of income taxes; payment of dividends and other cash payments by the Developer.

Project or North Tarrant Express Project means the North Tarrant Express Project as defined in the RFP, including the Facility that is the subject of this Agreement.

Project-Specific Locations shall mean areas in which Developer proposes Project-specific activities in connection with the Work not within the Project ROW boundaries identified in the NEPA Approval, such as construction work sites, field office locations, temporary work areas, staging areas, storage areas, and earth work material borrow sites.

Proposal has the meaning set forth in Recital G of the Agreement.

Proprietary Intellectual Property means Intellectual Property created, used, applied or reduced to practice in connection with the Facility or the Work that derives commercial value

from its protection as a trade secret under applicable Law or from its protection under patent law.

Protection in Place means any action taken to avoid damaging a Utility which does not involve removing or relocating that Utility, including staking the location of a Utility, exposing the Utility, avoidance of a Utility's location by construction equipment, installing steel plating or concrete slabs, encasement in concrete, temporarily de-energizing power lines, and installing physical barriers. The term includes both temporary measures and permanent installations meeting the foregoing definition.

Public Funds Amount has the meaning set forth in Section 4.1.4.6 of the Agreement as the same may be adjusted pursuant to Section 4.1.4.8 of the Agreement.

Public Information Act means the Texas Government Code, Chapter 552.001 *et seq*., as amended from time to time.

Public Information and Communications Plan (PICP) has the meaning set forth in Section 3.2 of the Technical Provisions.

Public Information Coordinator means the person designated by Developer to manage Developer's public information activities as more particularly described in Section 3.2.2 of the Technical Provisions.

Punch List means an itemized list of Construction Work or the construction of the TxDOT Works, as the case may be, which remains to be completed after Substantial Completion or TxDOT Substantial Completion, as applicable, has been achieved and before Final Acceptance, the existence, correction and completion of which will have no material or adverse effect on the normal and safe use and operation of the Facility.

Quality Management Plan (QMP) means the set of TxDOT-approved plans for quality management and control of the Facility and the Work other than design and construction of the TxDOT Works, as set forth in Attachment 2-1 to the Technical Provisions.

Quality Manager means the individual retained by Developer as the Key Personnel with the authority and responsibility for ensuring establishment and maintenance of, and compliance with, the Quality Management Plan.

Quitclaim Deed means a quitclaim deed to be executed by a Utility Owner relinquishing its rights to maintain a Utility in a particular location, as more particularly described in Section 6.2.4.4 of the Technical Provisions.

Rating Agency means any of Standard & Poor's, Moody's, Fitch or Duff & Phelps, Inc. or any other entity providing similar services and having comparable market recognition, or any of their respective successors or assigns.

Recalibration Adjustment Amount means $0 as updated pursuant to Section 4.1.4.5(g)(i) and as may also be updated pursuant to Section 4.1.4.5(h) of the Agreement.

Recalibration Date means the date contained in the written notice pursuant to Section 4.1.4.5(b) of the Agreement.

Recognized Environmental Condition has the meaning set forth in ASTM E-1527-13.

Record Drawings means construction drawings and related documentation revised to show significant changes to the Facility made during the construction process or during the Operating Period, usually based on marked-up Final Design Documents furnished by Developer, or by TxDOT in the case of final design documents for the TxDOT Works (unless TxDOT waives the same pursuant to Section 7.8.4.3(d) of the Agreement); also known as as-built plans. Record Drawings shall be signed and sealed by a Registered Professional Engineer.

Reference Information Documents means the collection of information, data, documents and other materials that TxDOT has provided to Developer for general or reference information only, as updated through the Amendment Effective Date.

Refinancing means:

(a) Any amendment, variation, novation, supplement, refunding, defeasance or replacement of any Facility Debt, Funding Agreement or Security Document (other than any Subordinated Security Documents);

(b) The issuance by Developer of any indebtedness in addition to the Initial Facility Debt, secured or unsecured;

(c) The disposition of any rights or interests in, or the creation of any rights of participation in respect of, Facility Debt, Funding Agreements and Security Documents or the creation or granting by Developer or any Lender of any other form of benefit or interest in either Facility Debt, Funding Agreements and Security Documents or the Developer's Interest whether by way of security or otherwise; or

(d) Any other arrangement put in place by Developer or another Person which has an effect similar to any of clauses (a) through (c) above.

Refinancing Data means all relevant data in relation to a Refinancing other than an Exempt Refinancing and calculation of the Refinancing Gain, including:

(a) Details of actual timing and amounts of the investment of equity and shareholder subordinated debt from the Effective Date to the date of Refinancing, and of projected timing and amounts of the investment of equity and shareholder subordinated debt, if any, from the date of Refinancing to the end of the Term;

(b) Information on the actual cash flows of Developer from the Effective Date to the date of Refinancing, and of projected cash flows of Developer from the date of Refinancing to the end of the Term;

(c) Details of the actual timing and amounts of Distributions from the Effective Date to the date of Refinancing and of projected timing and amounts of Distributions from the date of Refinancing to the end of the Term;

(d) A copy of the final pre-Refinancing Base Case Financial Model as updated by Developer, which shall be identical to any presented to the Refinancing Lender(s);

(e) A copy of the final post-Refinancing Base Case Financial Model as updated by Developer, which shall be identical to any presented to the Refinancing Lender(s);

(f) Information on all relevant assumptions, including tax assumptions taking into account any Revenue Payment Amount to be paid to TxDOT, including where appropriate back up data and tax opinions (if any), for the projections in the pre-Refinancing and post-Refinancing Base Case Financial Models as updated by Developer;

(g) A detailed calculation of the Refinancing Gain; and

(h) All other information TxDOT may reasonably request in relation to the Refinancing and related calculations and assumptions.

Refinancing Gain means:

(a) The issuance of the Initial Facility Debt or any Refinancing, other than an Exempt Refinancing and other than as set forth below, an amount equal to the greater of zero and ((A – B) – C), where:

A = the Net Present Value of the Distributions to be made over the remaining Term following the issuance of the Initial Facility Debt or Refinancing, as the case may be, as projected immediately prior to the issuance of such Initial Facility Debt or Refinancing (taking into account the effect of the issuance of the Initial Facility Debt or Refinancing, as applicable, and any previous Refinancings or issuance of the Initial Facility Debt, which resulted in no Refinancing Gain (other than any Exempt Refinancing under clause (a) of the definition of Exempt Refinancing) being paid to TxDOT and using the relevant Base Case Financial Model as updated to reflect the actual performance of the Facility as of the date of such issuance of the Initial Facility Debt or Refinancing (but with the same growth rate assumed in the Base Case Financial Model in effect as of the Recalibration Date for the period commencing on the date of such issuance of the Initial Facility Debt or Refinancing and ending at the end of the Term) and projected costs directly applicable to such performance so as to be current immediately prior to the issuance of the Initial Facility Debt or Refinancing);

B = the Net Present Value of the Distributions to be made over the remaining Term following the issuance of the Initial Facility Debt or Refinancing, as the case may be, projected immediately prior to the issuance of such Initial Facility Debt or Refinancing (without taking into account the effect of the issuance of the Initial Facility Debt or Refinancing, as applicable, or any previous Refinancings or issuance of the Initial Facility Debt, which resulted in no Refinancing Gain (other than any Exempt Refinancing under clause (a) of the definition of Exempt Refinancing) being paid to TxDOT and using the Base Case Financial Model as updated to reflect the actual performance of the Facility as of the date of such issuance of the Initial Facility Debt or Refinancing (but with the same growth rate assumed in the Base Case Financial Model in effect as of the Recalibration Date for the period commencing on the date of such issuance of the Initial

Facility Debt or Refinancing and ending at the end of the Term) and projected costs directly applicable to such performance so as to be current immediately prior to the issuance of the Initial Facility Debt or Refinancing); and

C = any adjustment equal to the aggregate Distributions that would be required to increase the Pre-Refinancing Equity IRR to the Nominal Equity IRR, calculated immediately prior to (and without giving effect to) the issuance of the Initial Facility Debt or Refinancing.

(b) For any Exempt Refinancing under clause (a) of the definition of Exempt Refinancing, an amount equal to the greater of zero and ((A – B – X) – C) where:

A, B and C have the same meaning as set forth in clause (a) above; and

X = the Net Present Value of the Distributions solely attributable to the Exempt Refinancing as projected in the Base Case Financial Model Update (3C), discounted using the Nominal Equity IRR; provided, however, to the extent that the Exempt Refinancing actually occurs in a semi-annual (i.e., six-month) period subsequent to the original semi-annual period therefor indicated in the Base Case Financial Model Update (3C), such amounts, for each such semi-annual period from the original semi-annual period therefor to the earlier of (a) the semi-annual period in which the actual Exempt Refinancing occurs or (b) three years after the original semi-annual period therefor, shall be capitalized using the Nominal Equity IRR.

For the avoidance of doubt, the purpose of factor X is to provide Developer with the benefit indicated in the Base Case Financial Model Update (3C) (in terms of Distributions) solely attributable to any Exempt Refinancing under clause (a) of the definition of Exempt Refinancing (notwithstanding that the date (subject to the capitalization time limit above) and final terms thereof differ from those contemplated in the Base Case Financial Model Update (3C)); and the purpose of factors A and B is, *inter alia*, to identify the actual benefit of any such Exempt Refinancing when the same is actually consummated (and pursuant to the actual timing and final terms thereof).

(c) Regarding the Segment 3C Initial Facility Debt, the amount, if any, calculated in accordance with Section 5.3.2 of the Agreement.

"Net Present Value" means the aggregate of the discounted values, calculated as of the estimated date of the Refinancing, of each of the relevant projected Distributions, in each case discounted using the Nominal Equity IRR.

"Nominal Equity IRR" means a blended nominal Post-Tax rate of return on Contributed Unreturned Equity and Subordinate Debt over the full Term (excluding potential extensions of the Term) equal to 12%.

"Pre-Refinancing Equity IRR" means the blended nominal Post-Tax rate of return on Contributed Unreturned Equity over the full Term, having regard to Distributions made and projected to be made, reasonably calculated under the Base Case Financial Model as updated to reflect the actual traffic and revenue performance of the Facility as of the date of such issuance of the Initial Facility Debt or Refinancing (but with the same traffic and revenue growth rate assumed in the Base Case Financial Model in effect as of the Recalibration Date for the period commencing on the date of such issuance of the Initial

Facility Debt or Refinancing and ending at the end of the Term) and projected costs directly applicable to such performance so as to be current immediately prior to (and without giving effect to) the issuance of the Initial Facility Debt or Refinancing.

For Refinancings occurring after the Amendment Effective Date, references in the foregoing definition to the "Base Case Financial Model," "relevant Base Case Financial Model" or "Base Case Financial Model in effect as of the Recalibration Date" shall mean and refer to the Base Case Financial Model Update (3C).

Registered Professional Engineer means a person who is duly licensed and registered by the Texas Board of Professional Engineers to engage in the practice of engineering in the State of Texas.

Registered Professional Land Surveyor means a person registered by the Texas Board of Professional Land Surveying to practice the profession of land, boundary, or property surveying or other similar professional practices.

Related Transportation Facility(ies) means all existing and future highways, streets and roads, including upgrades and expansions thereof, that are or will be adjacent to, connecting with or crossing under or over the Facility.

Release of Hazardous Materials means any spill, leak, emission, release, discharge, injection, escape, leaching, dumping or disposal of Hazardous Materials into the soil, air, water, groundwater or environment, including any exacerbation of an existing release or condition of Hazardous Materials contamination.

Released for Construction Documents or **released for construction documents** means the portions of the Final Design Documents that are required to be signed and sealed by the engineer of record for the Facility.

Relief Event means any of the following events, to the extent they result in a delay or interruption in performance of any obligation of Developer under the Agreement, and provided such events are beyond Developer's control and are not due to any act, omission, negligence, recklessness, willful misconduct, breach of contract or Law or violation of a Governmental Approval of any of the Developer-Related Entities, and further provided that such events (or the effects of such events) could not have been avoided by the exercise of caution, due diligence, or reasonable efforts by Developer:

(a) Force Majeure Event;

(b) (i) Fire, explosion, flood, earthquake, hurricane, or tornado, in each case that causes direct physical damage to the Facility, or (ii) national or statewide (i.e. State of Texas) strike that has a direct adverse impact on the Developer's ability to obtain materials, equipment or labor for the Facility;

(c) Change in Law;

(d) Discriminatory Action;

(e) TxDOT failure to perform or observe any of its covenants or obligations under the Agreement or other FA Documents, including failure to issue a certificate of

Substantial Completion or certificate of satisfaction of conditions precedent to Service Commencement or Final Acceptance after Developer satisfies all applicable conditions and requirements for obtaining such a certificate;

(f) TxDOT Change;

(g) TxDOT-Caused Delay or failure of TxDOT to achieve TxDOT Substantial Completion by the Expected TxDOT Substantial Completion Date;

(h) Performance of works in the vicinity of the Facility Right of Way carried out by TxDOT or a Governmental Entity, excluding any TxDOT Works or Utility Adjustment Work by a Utility Owner, that disrupts Developer's onsite Work;

(i) Development, use or operation of the Airspace by TxDOT or anyone (other than a Developer-Related Entity) claiming under or through TxDOT, or development or operation by TxDOT of a Business Opportunity in the Airspace, to the extent set forth in Section 11.2.4 of the Agreement;

(j) Discovery at, near or on the Facility Right of Way of any Hazardous Materials (including TxDOT Release(s) of Hazardous Material) or archeological, paleontological or cultural resources, excluding any such substances or resources known to Developer prior to the Effective Date or, as to the Segment 3C Facility Segment, prior to the Amendment Effective Date, or that would have become known to Developer by undertaking reasonable investigation prior to the Effective Date or, as to the Segment 3C Facility Segment, prior to the Amendment Effective Date (provided that the phase 1 investigation and report described in clause (i) or (ii) of the definition of Pre-Existing Hazardous Materials is deemed to be a reasonable investigation of Hazardous Materials prior to the Effective Date);

(k) Discovery of physical conditions within the Facility Right of Way of an unusual nature, differing materially from those ordinarily encountered in the area and generally recognized as inherent in the type of work provided for in the Agreement, excluding any such conditions known to Developer prior to the Effective Date or, as to the Segment 3C Facility Segment, prior to the Amendment Effective Date, or that would become known to Developer by undertaking reasonable investigation prior to the Effective Date or, as to the Segment 3C Facility Segment, prior to the Amendment Effective Date;

(l) Discovery at, near or on the Facility Right of Way of any Threatened or Endangered Species (regardless of whether the species is listed as threatened or endangered as of the Effective Date), excluding any such presence of species known to Developer prior to the Effective Date or, as to the Segment 3C Facility Segment, prior to the Amendment Effective Date, or that would become known to Developer by undertaking reasonable investigation prior to the Effective Date or, as to the Segment 3C Facility Segment, prior to the Amendment Effective Date;

(m) Any spill of Hazardous Material by a third party who is not acting in the capacity of a Developer-Related Entity which (i) occurs after the Effective Date or, as to the Segment 3C Facility Segment, after the Amendment Effective Date, (ii) is required to be reported to a Governmental Entity and (iii) renders use of the

roadway or construction area unsafe or potentially unsafe absent assessment, containment and/or remediation;

(n) Issuance of a temporary restraining order or other form of injunction by a court that prohibits prosecution of any portion of the Work;

(o) Suspension, termination or interruption of a NEPA Approval, except to the extent that such suspension, termination or interruption results from failure by any Developer-Related Entity to locate or design the Facility or carry out the work in accordance with the NEPA Approval or other Governmental Approval (which failure may include (i) modification by or on behalf of Developer of the design concept included in the NEPA Approval, (ii) means or methods used by any Developer-Related Entity for carrying out the Work, or (iii) decision or action by or on behalf of Developer to use or acquire Additional Property);

(p) Any change in the design concept of the Facility or any portion thereof resulting from judicial or administrative action taken with respect to a legal challenge to any NEPA Approval as compared to the design concept indicated in the alternative that was the subject of the NEPA Approval as of the Recalibration Date, which change would result in a material adverse impact on future costs or Toll Revenues. Notwithstanding the foregoing, any delays in obtaining or failure to obtain required FHWA design exceptions shall not be considered a Relief Event;

(q) Failure to obtain, or unreasonable and unjustified delay in obtaining, a Governmental Approval from any Governmental Entity (other than the Trinity River Water District or with respect to obtaining the Section 408 Permit), except to the extent that such failure or delay in obtaining a Governmental Approval results from failure by any Developer-Related Entity to locate or design the Facility or carry out the work in accordance with the NEPA Approval or other Governmental Approval (which failure may include (i) modification by or on behalf of Developer of the design concept included in the NEPA Approval, (ii) means or methods used by any Developer-Related Entity for carrying out the Work, or (iii) decision or action by or on behalf of Developer to use or acquire Additional Property);

(r) (i) TxDOT's lack of good and sufficient title to any parcel in the Facility Right of Way after conclusion of TxDOT's purported acquisition of the parcel through negotiation or condemnation proceeding, to the extent it interferes with or adversely affects performance of Work or imposition of tolls, or (ii) the existence at any time following issuance of NTP2, or, as to the Segment 3C Facility Right of Way, at any time following issuance of NTP2 (3C), of any title reservation, condition, easement or encumbrance on any parcel in the Facility Right of Way owned by TxDOT, of record or not of record, to the extent it interferes with or adversely affects performance of Work or imposition of tolls, except any title reservations, conditions, easements or encumbrances (A) concerning Utilities or (B) caused, permitted or suffered by a Developer-Related Entity;

(s) Unreasonable and unjustified delay by a Utility Owner with whom Developer has been unable to enter into a Utility Agreement in connection with a Utility

Adjustment, provided that all of the "conditions to assistance" described in Section 7.5.7.2 of the Agreement have been satisfied;

(t) The existence of any TxDOT Works Defects;

(u) The failure of TxDOT to complete the Punch List in accordance with Section 7.8.4.2 of the Agreement within 30 days after all other conditions to Final Acceptance have been achieved;

(v) During the period of construction of the Additional Ultimate Capacity Improvements, the failure by TxDOT to undertake any such construction in accordance with the manner contemplated in Part A, Section 2.2.3 of Exhibit 16 to the Agreement; or

(w) Construction of Capacity Improvements that directly affects performance of (i) Segment 3A Facility Segment Design Work or Construction Work prior to the Service Commencement Date for the Segment 3A Facility Segment or (ii) Segment 3C Facility Segment Design Work or Construction Work prior to the Service Commencement Date for the Segment 3C Facility Segment.

Relief Event Determination has the meaning set forth in Section 13.1.5 of the Agreement.

Relief Event Notice means the written notice required to be provided by Developer under Section 13.1.1 of the Agreement.

Relief Request has the meaning set forth in Section 13.1.2 of the Agreement.

Renewal Work means maintenance, repair, reconstruction, rehabilitation, restoration, renewal or replacement of any Element of a type that is not normally included as an annually recurring cost in highway maintenance and repair budgets (excluding work required to be performed by TxDOT under Section 25.7.2 of the Agreement).

Renewal Work Schedule means the schedule for Renewal Work to be prepared and updated by Developer pursuant to Section 8.6 of the Agreement.

Replacement Housing Calculation means the opportunity to provide the displaced person with the financial assistance to purchase or rent and occupy a comparable replacement dwelling without involuntarily incurring additional financial means due to the displacement.

Replacement Utility Property Interest means any permanent right, title or interest in real property outside of the Facility ROW (e.g., a fee or an easement) which is acquired for a Utility being reinstalled in a new location as a part of the Utility Adjustment Work. The term specifically excludes any statutory right of occupancy or permit granted by a Governmental Entity for occupancy of its real property by a Utility.

Request for Change Proposal means a written notice issued by TxDOT to Developer setting forth a proposed TxDOT Change and requesting Developer's assessment of cost, Toll Revenue and schedule impacts thereof, as set forth in Section 14.1.2 of the Agreement.

Required Residual Life means for each Element the required number of years of Residual Life the Element must have at the end of the Term pursuant to Section 19.3 of the Technical Provisions.

Residual Life means, for an Element, the period remaining until the Element will next require reconstruction, rehabilitation, restoration, renewal or replacement. The Residual Life of an Element would be equal to its originally calculated Useful Life less its Age if (a) the Element has performed in service in the manner and with the levels of traffic and wear and tear originally expected by Developer and (b) Developer has performed the type of routine maintenance of the Element which is normally included as an annually recurring cost in highway maintenance and repair budgets, and as a result thereof the Element complies throughout its originally calculated Useful Life with each applicable Performance Requirement. The Residual Life of an Element would be different from its originally calculated Useful Life minus its Age if any of the foregoing conditions is not true.

Residual Life at Handback means the calculated duration that any Element of the Facility, subject to the type of routine maintenance of the Element which is normally included as an annually recurring cost in highway maintenance and repair budgets, will continue to comply with any applicable Performance Requirement or standard after the Termination Date, before Renewal Work is required, determined through the application of the Residual Life Methodology and Residual Life Inspections.

Residual Life Inspection means the inspection undertaken in accordance with Table 19-2 Residual Life Table of the Technical Provisions (including any testing undertaken by an independent testing organization) to determine the Residual Life of all Elements of the Facility.

(a) **Initial Inspection** means the first Residual Life Inspection as set forth in Section 19.3.1.1 of the Technical Provisions.

(b) **Intermediate Inspection** means the second Residual Life Inspection as set forth in Section 19.3.1.2 of the Technical Provisions.

(c) **Final Inspection** means the final Residual Life Inspection as set forth in Section 19.2.1.3 of the Technical Provisions.

Residual Life Methodology (RLM) is the evaluation and calculation methodology by which the Residual Life of any Element of the Facility will be calculated at the Termination Date and contains the method by which any necessary Renewal Work will be identified to ensure that each Element of the Facility meets its Required Residual Life at the Termination Date under Section 19 of the Technical Provisions meets such requirement.

Revenue Line 0 means Revenue Line 0 as provided in the Base Case Financial Model Update (3C), which is applied in Part F, Section 1.6 of Exhibit 7 in calculations related to a forecast of Toll Revenues assuming that no portion of the GP Capacity Improvements is opened on the first Service Commencement Date.

Revenue Line 1 means Revenue Line 1 as provided in the Base Case Financial Model Update (3C), which is applied in Part F, Section 1.6 of Exhibit 7 to the Agreement in calculations related to a forecast of Toll Revenues assuming that the 3A Ultimate Capacity Improvement is opened on the first Service Commencement Date.

Revenue Line 2 means Revenue Line 2 as provided in the Base Case Financial Model Update (3C), which is applied in Part F, Section 1.6 of Exhibit 7 to the Agreement in calculations related to a forecast of Toll Revenues assuming that the 3B Ultimate Capacity Improvement is opened on the first Service Commencement Date.

Revenue Line 3 means Revenue Line 3 as provided in the Base Case Financial Model Update (3C), which is applied in Part F, Section 1.6 of Exhibit 7 to the Agreement in calculations related to a forecast of Toll Revenues assuming that both the 3A Ultimate Capacity Improvement and the 3B Ultimate Capacity Improvement are opened on the first Service Commencement Date.

Revenue Line 4 means Revenue Line 4 as provided in the Base Case Financial Model Update (3C), which is applied in Part F, Section 1.6 of Exhibit 7 to the Agreement in calculations related to a forecast of Toll Revenues assuming that the 3A Ultimate Capacity Improvement is opened on the first Service Commencement Date and there will be a partial termination under Section 19.14 of the Agreement on the Original Long Stop Date for TxDOT Substantial Completion.

Revenue Line 5 means Revenue Line 5 as provided in the Base Case Financial Model Update (3C), which is applied in Part F, Section 1.6 of Exhibit 7 to the Agreement in calculations related to a forecast of Toll Revenues assuming that no portion of the 3A Ultimate Capacity Improvement is opened on the first Service Commencement Date and there will be a partial termination under Section 19.14 of the Agreement on the Original Long Stop Date for TxDOT Substantial Completion.

Revenue Payment Amount has the meaning set forth in Part A, Section 1 of Exhibit 7 to the Agreement.

Revised Facility Baseline Schedule means each Facility Baseline Schedule revised from time to time with any changes to any schedule components (e.g., activity titles, durations, ties, dates, resources, costs) approved by TxDOT as revisions to the Facility Baseline Schedule and earlier Revised Facility Baseline Schedules.

RFP has the meaning set forth in Recital E of the Agreement.

Right of Entry Agreement has the meaning set forth in Section 7.3.5.1 of the Technical Provisions.

Right of Way Acquisition Plan or **ROW Acquisition Plan** means Developer's written plan for acquisition of all parcels of land necessary to construct, obtain access to and operate the Facility, prepared under the Facility Implementation Plan and approved by TxDOT (and prepared in consultation with TxDOT with respect to the Facility Right of Way where the TxDOT Works or the GP Capacity Improvements will be located or in which construction or operation thereof will be undertaken), as amended by Developer and approved by TxDOT to include all parcels of land respecting the Segment 3C Facility Segment.

Roadway Component means Managed Lanes, General Purpose Lanes, ramp, direct connector, Frontage Road or cross street.

Right of Way Acquisition Manager, ROW Acquisition Manager or **ROW AM** means Developer's representative responsible for the preparation and quality review of all documents required for the acquisition of the Facility Right of Way by Developer.

ROW Administrator means TxDOT's representative responsible for the management of all matters pertaining to real property for the Facility.

Rules has the meaning set forth in Recital A of the Agreement.

Safety Compliance means any and all improvements, repair, reconstruction, rehabilitation, restoration, renewal, replacement and changes in configuration or procedures respecting the Facility to correct a specific safety condition or risk of the Facility that the Independent Engineer or TxDOT has reasonably determined to exist by investigation or analysis (including if the condition or risk exists despite prior compliance with Technical Documents and Safety Standards but excluding a condition or risk directly and primarily caused by compliance with Technical Documents and Safety Standards).

Safety Compliance Order means a written order or directive from TxDOT to Developer to implement Safety Compliance.

Safety Standards means those provisions of the Technical Provisions or Technical Documents that TxDOT indicates that it, FHWA or AASHTO considers to be important measures to protect public safety or worker safety. As a matter of clarification, provisions of Technical Provisions or Technical Documents primarily directed at durability of materials or equipment, where the durability is primarily a matter of life cycle cost rather than protecting public or worker safety, are not Safety Standards.

Schedule Activity means the smallest division of the Work at each WBS level to be tracked in the applicable Facility Schedule. Schedule Activities are activities critical in ensuring the timely achievement of Service Commencement of each Facility Segment, Renewal Work and the Handback Requirements. Schedule Activities include quality assurance tasks, environmental tasks, fabrication of structural steel and precast and prestressed concrete structures, material and equipment procurement, Utility Adjustment Work and delivery to the site or storage locations and maintenance of traffic tasks, as well as O&M Work.

Schedule of Values means a listing of all Payment Activities in the format and to the detail as described in, respectively, Part C, [D,] F or G of Exhibit 7 to the Agreement.

Section 408 Permit means the permit approved by the USACE pursuant to 33 U.S.C. 408.

Secured Work means (a) all Design Work, Construction Work and other obligations of Developer starting at the issuance of NTP2 through Final Acceptance of all Construction Work required under NTP2, but excluding Work not authorized by NTP2 and excluding all routine O&M Work during that period and all financing obligations (referred to as "original Secured Work"), and (b) all other Design Work and Construction Work, including Upgrades, new improvements and major reconstruction or rehabilitation, at any time during the balance of the Term, and all other obligations of Developer associated with performance, completion and acceptance of any of the same (referred to as "subsequent Secured Work"). Secured Work specifically includes acquisition of property rights, agreements with third parties (e.g. Utility Owners, Governmental Entities, railroads), making payments to third parties, obtaining and

administering insurance required hereunder, and all related activities, in each case other than in respect of the TxDOT Works prior to the TxDOT Substantial Completion Date and any repairs required to be performed by TxDOT under Section 25.7.2 of the Agreement.

Security Document means any mortgage, deed of trust, pledge, lien, indenture, trust agreement, hypothecation, assignment, collateral assignment, financing statement under the Uniform Commercial Code of any jurisdiction, security instrument or other charge or encumbrance of any kind, including any lease in the nature of a security instrument, given to any Lender as security for Facility Debt or Developer's obligations pertaining to Facility Debt and encumbering the Developer's Interest.

Segment 1 NEPA Schematic means the schematic drawings for Segment 1 approved by FHWA on December 5, 2008 set forth in the Reference Information Documents.

Segment 3A Facility Segment means the portion of the Facility depicted in Exhibit 2-A1 to the Agreement and described in Section 1.2.1 of the Technical Provisions.

Segment 3A Schematic means the schematic drawings developed by Developer for the design and construction of the Segment 3A Facility Segment that, except for certain areas specifically described in Book 2, is consistent with the Approved NEPA Schematics.

Segment 3B Facility Segment means the portion of the Facility depicted in Attachment A to Exhibit 26 to the Agreement and described in Section 1.2.2 of the Technical Provisions.

Segment 3A/3B Measuring Point has the meaning set forth in Part A, Section 1.8.1 of Exhibit 16 to the Agreement.

Segment 3C Contributed Unreturned Equity has the meaning set forth in Part E, Section 2(g) of Exhibit 20 to the Agreement.

Segment 3C Facility Segment means (a) the Facility Extension depicted in Exhibit 2-A3 to the Agreement and described in Section 1.2.3 of the Technical Provisions and (b) the IH 820/I-35W managed lanes direct connectors described in Section 1.2.3 of the Technical Provisions. The Parties recognize that the IH 820/I-35W managed lanes direct connectors are physically located in and are being added to the Segment 3A Facility Segment, but are included in this definition for ease of reference.

Segment 3C GPL Traffic Condition has the meaning set forth in Part A, Section 5.6.1 of Exhibit 16 to the Agreement.

Segment 3C Hazardous Materials Allowance has the meaning set forth in Section 2 of Exhibit 11 to the Agreement.

Segment 3C Initial Facility Debt means the additional Facility Debt established as of the date of Financial Close (3C) and evidenced by the Segment 3C Initial Funding Agreements and secured by the Initial Security Documents as amended in connection with the incurrence of such additional Facility Debt.

Segment 3C Initial Funding Agreements means the Funding Agreements establishing the rights and obligations pertaining to the Segment 3C Initial Facility Debt, as executed and

delivered by Developer and specifically identified in Part B of Exhibit 6 to the Agreement as of the date of Financial Close (3C).

Segment 3C Measuring Point has the meaning set forth in Part A, Section 5.6.2(a) of Exhibit 16 to the Agreement.

Segment 3C Plan of Finance means Developer's plan for financing the Segment 3C Facility Segment (other than Upgrades thereto), portions of which plan are deposited in the Intellectual Property Escrow and the remaining portions of which are set forth in Exhibit 5 to the Agreement, as may be updated on the date of Financial Close (3C) in accordance with Section 6.3.1(a) of the Change Order Agreement.

[Segment 3C Public Funds Amount means the amount set forth in Part D, Section 1.1 of Exhibit 7 to the Agreement.]

Segment 3C Subordinate Debt has the meaning set forth in Part E, Section 2(g) of Exhibit 20 to the Agreement.

[Segment 3C TxDOT Credit means a credit to TxDOT from Developer in consideration for the grant of the Change Order adding the Segment 3C Facility Segment to the Agreement, in the amount, and available to TxDOT for the purposes, set forth in Part D of Exhibit 7 to the Agreement.]

Senior Debt Termination Amount means:

(a) All amounts outstanding at the Early Termination Date, including accrued unpaid interest as of such date (but excluding any such interest on first subordinate lien debt that is part of the Initial Facility Debt or Segment 3C Initial Facility Debt at a rate in excess of LIBOR plus 350 basis points), on Facility Debt secured by Funding Agreements and Security Documents that (i) satisfy the terms and conditions set forth in Section 4.3 of the Agreement, (ii) are not equity bridge loans and (iii) in the absence of termination and in the absence of any bankruptcy, insolvency or liquidation of Developer, would constitute (A) the senior lien on and pledge of the Developer's Interest and (B) a first subordinate lien on and pledge of the Developer's Interest, but only where (1) the non-default interest rate on such subordinate Facility Debt (before any swap or hedging) does not exceed a floating rate equal to LIBOR plus 350 basis points, provided that any first subordinate lien debt that is part of the Initial Facility Debt or Segment 3C Initial Facility Debt and that bears a higher interest rate is includable so long as it is treated as debt for federal income tax purposes, (2) the aggregate debt coverage ratio at the time of the applicable financial closing (i.e. considering the combined debt service for such subordinate Facility Debt and the senior Facility Debt) does not exceed 1.1 to 1, and (3) none of the Lenders (including participating Lenders) of such subordinate Facility Debt is an Affiliate or an equity investor in Developer and none directly or indirectly controls an equity investor in Developer, and (4) such subordinate Facility Debt does not constitute consideration paid for the sale of the economic rights in Developer or Developer's shareholders, partners, joint venture members or members. Aggregate debt coverage ratio shall be determined in accordance with the terms of the written loan commitment for such subordinate Facility Debt. For the avoidance of doubt, TIFIA financing that satisfies the terms and conditions set

forth in Section 4.3 of the Agreement is expressly included and deemed to meet the terms set forth in clause (iii)(B) above. For purposes hereof, an equity bridge loan is a loan provided to Developer during the construction period of the Facility for an amount of equity to be contributed by Affiliates or other equity investors, typically (but not necessarily) supported by one or more of a parent guaranty, recourse to the parent or letter of credit from another lending institution; plus

(b) Without double counting in relation to such Facility Debt, all Breakage Costs payable by Developer as a result of prepayment of the outstanding amounts of such Facility Debt, subject to Developer and the Lenders mitigating all such costs to the extent reasonably possible and provided that the maximum interest rate for determining Breakage Costs for first subordinate lien debt that is part of the Initial Facility Debt or Segment 3C Initial Facility Debt shall be limited to LIBOR plus 350 basis points; minus

(c) To the extent it is a positive amount, the aggregate of:

(i) So much of the amounts under subsections (a) and (b) above that constitute or accumulate by reason of (A) accrued interest that Developer failed to pay when due, including any such interest that has been added to principal, or (B) default rates of interest, late charges and penalties, including any such items added to principal;

(ii) All amounts, including costs of early termination of interest rate hedging arrangements and other breakage costs, payable by the Lenders to Developer as a result of prepayment of outstanding amounts of such Facility Debt; and

(iii) All other amounts received by the Lenders of such Facility Debt on or after the Early Termination Date and before the date on which any compensation is payable by TxDOT to Developer as a result of enforcing any other rights they may have, to the extent such amounts reduce principal or accrued interest (or would have done so if not applied to default rates of interest, late charges or penalties).

The foregoing amount shall be determined without regard to any Refinancing that may occur between the date notice of termination is delivered and the Early Termination Date.

Service Commencement means, for (i) each Facility Segment (excluding Capacity Improvements), (ii) the 3A Ultimate Capacity Improvement, (iii) the 3B Ultimate Capacity Improvement, (iv) the 3C Ultimate Capacity Improvement, (v) the GTBR Capacity Improvement, or (vi) the Additional Ultimate Capacity Improvements (as applicable), the opening of the Facility Segment or Capacity Improvement for normal and continuous operations and use by the traveling public, after occurrence of all the events and satisfaction of all the conditions therefor set forth in Section 7.8.3 of the Agreement.

Service Commencement Date means, for (i) each Facility Segment (excluding Capacity Improvements), (ii) the 3A Ultimate Capacity Improvement, (iii) the 3B Ultimate Capacity Improvement, (iv) the 3C Ultimate Capacity Improvement, (v) the GTBR Capacity Improvement, or (vi) the Additional Ultimate Capacity Improvements (as applicable), the date on which Service Commencement occurs.

Service Commencement Deadline means the deadline for achieving Service Commencement for (i) the Segment 3A Facility Segment (excluding Capacity Improvements), as set forth in Exhibit 9 to the Agreement, (ii) the Segment 3B Facility Segment (excluding Capacity Improvements), as set forth in Exhibit 9 to the Agreement, (iii) the Segment 3C Facility Segment (excluding Capacity Improvements), as set forth in Exhibit 9 to the Agreement, (iv) the 3A Ultimate Capacity Improvement or any portion thereof, the applicable date set forth in Part A, Section 1.2.4 of Exhibit 16 to the Agreement, (v) the 3B Ultimate Capacity Improvement or any portion thereof, the applicable date set forth in Part A, Section 1.2.4 of Exhibit 16 to the Agreement, (v) the 3C Ultimate Capacity Improvement or any portion thereof, the applicable date set forth in Part A, Section 1.2.4 of Exhibit 16 to the Agreement, (vi) the GTBR Capacity Improvement, the applicable date set forth in Part A, Section 4.4 of Exhibit 16 to the Agreement, or (vii) the Additional Ultimate Capacity Improvements if to be delivered pursuant to a Change Order, the applicable date set forth in the Change Order, as any such deadline may be extended for Relief Events or TxDOT Relief Events, as applicable, from time to time pursuant to the Agreement.

Service Line means a Utility line, the function of which is to directly connect the improvements on an individual property to another Utility line located off such property, which other Utility line connects more than one such individual line to a larger system. However, unless otherwise noted in the Technical Provisions, the term "Service Line" excludes any line that supplies an active feed from a Utility Owner's facilities to supply, activate or energize TxDOT's or a Governmental Entity's Highway Service System. Such line, including its actual connection to the Utility facility, shall instead be considered to be part of the applicable Highway Service System.

Site means Facility Right of Way and any temporary rights or interests that Developer may acquire in connection with the Facility or the Utility Adjustments included in the Construction Work, including Facility Specific Locations.

Site Investigation Report (SIR) means the report summarizing Developer's Hazardous Materials investigative work as described in Section 4.3.5.1 of the Technical Provisions.

Small Claims has the meaning set forth in the Disputes Board Agreement.

Source Code and **Source Code Documentation** mean software written in programming languages, such as C and Fortran, including all comments and procedural code, such as job control language statements, in a form intelligible to trained programmers and capable of being translated into object or machine readable code for operation on computer equipment through assembly or compiling, and accompanied by documentation, including flow charts, schematics, statements of principles of operations, architectural standards, and commentary, explanations and instructions for compiling, describing the data flows, data structures, and control logic of the software in sufficient detail to enable a trained programmer through study of such documentation to maintain and/or modify the software without undue experimentation. Source Code and Source Code Documentation also include all modifications, additions, substitutions, updates, upgrades and corrections made to the foregoing items.

Specialist Inspection means an inspection requiring specialist qualifications or equipment as specified in Section 19 of the Technical Provisions.

Special Vehicles has the meaning set forth in Section A of Exhibit 4 to the Agreement.

Specifications for the TxDOT Works means the following publications and associated versions as the same exist as of the Effective Date: TxDOT Project Development Process Manual, June 2009; TxDOT Roadway Design Manual, May 2010; TxDOT Landscape and Aesthetics Design Manual, November 2009; TxDOT Environmental Manual, August 2004; TxDOT Hydraulic Design Manual, October 2011; Texas Secondary Evaluation and Analysis for Scour, 1993; TxDOT Bridge Project Development Manual, April 2008; Texas Manual on Uniform Traffic Control Devices, 2011; TxDOT Traffic Operations Manual, Signs and Markings Volume, March 2006; TxDOT Procedures for Establishing Speed Zones Manual, April 2012; TxDOT PS&E Preparation Manual, May 2012; AASHTO Guide for the Planning, Design, and Operation of Pedestrian Facilities, 1st Edition; TxDOT ROW Utility Manual, February 2011; AASHTO LRFD Bridge Design Specifications, 5th Edition with 2010 Interim Revisions as supplemented by the TxDOT Bridge Design Manual - LRFD, December 2011; AASHTO Guide for the Development of Bicycle Facilities, 1999; TxDOT Pavement Design Guide, January 2011; Texas Accessibility Standards, March 15, 2012; Americans with Disabilities Act and Architectural Barriers Act Accessibility Guidelines, July 2004; TxDOT Geotechnical Manual, August 2006; Highway Capacity Manual by Transportation Research Board, 2010; TxDOT Access Management Manual, July 2011; TxDOT Highway Illumination Manual, November 2003; TxDOT Storm Water Management Guidelines for Construction Activities, July 2002; TxDOT Survey Manual, April 2011; AASHTO Roadside Design Guide, 2011; TxDOT Sign Crew Field Book, October 2009; TxDOT Pavement Marking Handbook, August 2004; TxDOT Bridge Detailing Manual, August 2001; TxDOT Bridge Railing Manual, April 2012; Texas Commission on Environmental Quality Description of Best Management Practices, December 2005; Statewide and Fort Worth District Standard Sheets effective as of September 1, 2011; National Electrical Code, 2011; TxDOT Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges, 2004; TxDOT Special Specifications effective for the September 2012 lettings; and TxDOT Special Provisions to the TxDOT Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges, 2004, as may be modified by Exhibit 26 to the Agreement.

Standard & Poor's means Standard & Poor's Rating Services, a division of The McGraw-Hill Companies, Inc.

State means the State of Texas.

State Highway means a highway designated as part of the state highway system under Transportation Code, Section 201.103.

Submittal means any document, work product or other written or electronic end product or item required under the FA Documents to be delivered or submitted to TxDOT.

Subordinate Debt means the outstanding principal balance of Facility Debt secured by Subordinated Security Documents, excluding Breakage Costs. Subordinate Debt does not include any Facility Debt included within the definition of Senior Debt Termination Amount.

Subordinated Security Documents means any Security Documents inferior in priority to the most senior Security Documents and to first tier subordinate Security Documents securing mezzanine financing, and generally includes any sub-debt held by Affiliates or other equity investors in Developer.

Substantial Completion means (i) for each Facility Segment (other than the Segment 3B Facility Segment), satisfaction of the criteria for completion of construction of the Facility

Segment set forth in Section 7.8.1 of the Agreement, as and when confirmed by the issuance by TxDOT of a certificate in accordance with the procedures and within the time frame established in Section 7.8.1 of the Agreement, (ii) for the Segment 3B Facility Segment, TxDOT Substantial Completion, and (iii) for each Capacity Improvement, satisfaction of the criteria for completion of construction of such Capacity Improvement similar to the criteria set forth in Section 7.8.1 of the Agreement as mutually agreed by Developer and TxDOT.

Substituted Entity means any person or entity selected by Lenders and approved by TxDOT in accordance with Section 20.6 of the Agreement to perform Developer's obligations and succeed to Developer's rights hereunder after any such Lender has acquired the Developer's Interest by foreclosure or other lawful means or has otherwise assumed possession and control of the Facility.

Subsurface Utility Engineering (SUE) means an engineering process for accurately identifying the quality of subsurface utility information needed for highway plans, and for acquiring and managing that level of information during the development of a highway project, as more particularly described at the FHWA website http://www.fhwa.dot.gov/programadmin/sueindex.htm.

Supplemental Utility Assembly means the collection of agreements, plans and other information and materials which Developer is required to submit to TxDOT in connection with each Utility Adjustment being added to an existing MUAA by means of a UAAA, as more particularly described in Section 6.3 of the Technical Provisions.

Supplier means any Person not performing work at or on the Site which supplies machinery, equipment, materials, hardware, software, systems or any other appurtenance to the Facility to Developer or to any Contractor in connection with the performance of the Work. Persons who merely transport, pick up, deliver or carry materials, personnel, parts or equipment or any other items or persons to or from the Site shall not be deemed to be performing Work at the Site.

Surety means each properly licensed surety company, insurance company or other Person approved by TxDOT, which has issued any of the Payment and Performance Bonds.

T&R Disputes Board Subcommittee has the meaning set forth in Section 3.1.5 of Exhibit 19 to the Agreement.

Target means, for each Element of the Facility, the target during the Operating Period for the measurement record set forth in the column headed “Target” in the Performance and Measurement Table Baseline.

Taxes means federal, State, local or foreign income, margin, gross receipts, sales, use, excise, transfer, consumer, license, payroll, employment, severance, stamp, business, occupation, premium, windfall profits, environmental (including taxes under Section 59A of the Internal Revenue Code of 1986, as amended), customs, permit, capital stock, franchise, profits, withholding, social security (or similar), unemployment, disability, real property, personal property, registration, value added, alternative or add-on minimum, estimated or other taxes, levies, imposts, duties, fees or charges imposed, levied, collected, withheld or assessed at any time, whether direct or indirect, relating to, or incurred in connection with, the Facility, the performance of the Work, Toll Revenues or act, business, status or transaction of Developer,

including any interest, penalty or addition thereto, and including utility rates or rents, in all cases whether disputed or undisputed.

Technical Documents means all the standards, criteria, requirements, conditions, procedures, specifications and other provisions set forth in the manuals and documents identified in Book 2 or Book 3, as such provisions may (a) have been generally revised from time to time up to the Effective Date (or, where applicable, other date specifically set forth in the Agreement) or (b) be changed, added to or replaced pursuant to the Agreement.

Technical Provisions means Book 2 and Book 3, as such documents may be revised or amended pursuant to the Agreement.

Technology Enhancements means modifications, additions, refinements, substitutions, revisions, replacements and upgrades made to or in place of electronic toll collection and enforcement systems deployed on or for the Facility or to any other computer systems or other technology used for the operation of the Facility, or to any related documentation, that accomplish incidental, performance, structural, or functional improvements. The term specifically includes modifications, updates, revisions, replacements and upgrades made to or in place of software or any related documentation that correct errors or safety hazards or support new models of computer hardware with which the software is designed to operate. Technology Enhancements also include such new models of computer hardware.

Term has the meaning set forth in Section 2.2.1 of the Agreement.

Termination by Court Ruling has the meaning set forth in Section 19.12 of the Agreement.

Termination Compensation means each of the measure of compensation owing from TxDOT to Developer upon termination of the Agreement and Lease prior to the stated expiration of the Term, as set forth in Exhibit 20 to the Agreement.

Termination Date means (a) the date of expiration of the Term or (b) if applicable, the Early Termination Date.

Termination for Convenience has the meaning set forth in Section 19.1.1 of the Agreement.

Third Party Claims means, subject to Section 16.5.6 of the Agreement, any and all claims, disputes, disagreements, causes of action, demands, suits, actions, investigations, or legal or administrative proceedings asserted, initiated or brought by a Person that is not an Indemnified Party or Developer with respect to any Third Party Loss.

Third Party Loss means, subject to Section 16.5.6 of the Agreement, any actual or alleged Loss sustained or incurred by a Person that is not an Indemnified Party or Developer.

Threatened or Endangered Species means any species listed by the USFWS as threatened or endangered pursuant to the Endangered Species Act, as amended, 16 U.S.C. §§ 1531, *et seq.* or any species listed as threatened or endangered pursuant to the State endangered species act.

Toll Factor has the meaning set forth in Part F, Section 2 of Exhibit 4 to the Agreement.

Tolling Zone means the zone within which a toll transaction takes place.

Toll Operator Dispute Account means the trust account of that name established under the Facility Trust Agreement.

Toll Revenue Account means the trust account of that name established under the Facility Trust Agreement.

Toll Revenues means all revenues actually received by or on behalf of Developer, either directly or when deposited into the Toll Revenue Account, in connection with the Facility or the tolling thereof, including:

(a) Gross toll revenues received;

(b) Other revenues received by Developer from the Facility or the Users thereof the disposition of which is not specifically addressed by an agreement regarding Business Opportunities;

(c) Video Transaction Toll Premiums, if any, imposed and received by Developer (but not by TxDOT);

(d) Incidental Charges, if any, imposed and received by Developer (but not by TxDOT);

(e) Proceeds of business interruption or similar insurance against loss of revenues from operation of the Facility;

(f) Payments from TxDOT or any Contractor retained to provide back office toll collection and enforcement services of any of the foregoing revenues it collects or of any toll revenues or other amounts it owes in respect of User trips on the Facility;

(g) Payments from TxDOT of Compensation Amounts in replacement of or substitution for any of the foregoing revenues;

(h) Amounts received pursuant to any collection or enforcement action, judgment or settlement with respect to any of the foregoing revenues; and

(i) Amounts received as liquidated or other damages under contracts to which Developer is a party with respect to any of the foregoing revenues.

Toll Revenues exclude (i) capital contributions to Developer, (ii) proceeds of Facility Debt, (iii) proceeds of capital asset dispositions, (iv) interest earned by Developer on Toll Revenues, and (v) insurance proceeds, judgments, awards, and payments from TxDOT, to the extent they do not replace, reimburse, compensate or substitute for any of the items listed in clauses (a) through (i) above.

Toll Segments has the meaning set forth in Section B.1 of Exhibit 4 to the Agreement.

Traffic Management Center is a center for the management and distribution of information to Users on a regional or statewide basis.

Traffic Management Plan means Developer's plan for traffic management throughout the Term, as more particularly described in Section 9.2 of the Agreement and Section 18.2.1 of the Technical Provisions.

Transaction means (only where capitalized) either a Transponder Transaction or a Video Transaction; and **Transactions** means all Transponder Transactions and Video Transactions.

Transponder Issuer means any Person, including TxDOT, Developer and NTTA, who or which (a) issues transponders for mounting in vehicles and transacting Transponder Transactions on any tolled roadway within or outside the State, (b) participates with TxDOT in interoperability protocols, agreements and arrangements, and (c) under such interoperability protocols, agreements and arrangements covenants to remit payments to the other participants no less frequently than monthly (60 days in the case of the Harris County Toll Road Authority) of all toll transactions that meet the terms for transmission, debiting and payment, and are required to be included in the current payment cycle, as set forth in such protocols, agreements and arrangements.

Transponder Transaction means each electronic record of a toll and related set of contemporaneous video images that are properly transmitted to a CSC Host respecting a vehicle, including an Exempt Vehicle, that (a) passes through a toll lane on the Facility, (b) is equipped with a transponder issued by a Transponder Issuer and associated with an account that is not closed at the time of transmission, and (c) has a sufficient account balance at the time of debit or re-debit as provided in Section H.4(c) of Exhibit 4 to the Agreement to pay in full the applicable toll rate. A Transponder Transaction excludes, however, each electronic record of a toll and set of contemporaneous video images as set forth in Section H.6 of Exhibit 4 to the Agreement.

Transportation Code means the Texas Transportation Code.

TxDOT means the Texas Department of Transportation, and any entity succeeding to the powers, authorities and responsibilities of TxDOT invoked by or under the FA Documents.

TxDOT-Caused Delays means any of the following events, to the extent they result in a material delay or interruption in performance of any material obligation under the Agreement, and provided such events are beyond Developer's control and are not due to any act, omission, negligence, recklessness, willful misconduct, breach of contract or Law of any of the Developer-Related Entities, and further provided that such events (or the effects of such events) could not have been avoided by the exercise of caution, due diligence, or reasonable efforts by Developer:

(a) Failure of TxDOT to issue NTP1, NTP2, NTP1 (3C) or NTP 2 (3C) within 60 days after the anticipated issuance date set forth in Section 7.7 of the Agreement;

(b) TxDOT Changes;

(c) Failure or inability of TxDOT to make available to Developer a Facility Right of Way parcel or an Additional Property for the Segment 3A Facility Segment or the Segment 3C Facility Segment that TxDOT is to condemn, within 345 Days after TxDOT's approval of a complete condemnation packet submitted by Developer for the Right of Way parcel or the Additional Property as required by Section

7.4.4(6) of the Technical Provisions, provided that the Right of Way parcel or the Additional Property is identified as a Schedule Activity included on Developer's approved Facility Baseline Schedule and that such Schedule Activity is identified as being on the Critical Path on or before 345 Days after TxDOT's approval of the completed condemnation packet for the parcel or Additional Property. For the purpose of this clause (c) "make available" means that Developer shall have the right to take and maintain possession of the parcel for all purposes for the remainder of the Term in accordance with the FA Documents, including commencement of construction, as the result of TxDOT's having secured a special commissioners' award through the eminent domain process or otherwise; or

(d) Failure of TxDOT to provide responses to proposed schedules, plans, Design Documents, condemnation and acquisition packages, and other Submittals and matters submitted to TxDOT after the Effective Date for which response is required under the FA Documents as an express prerequisite to Developer's right to proceed or act, within the time periods (if any) indicated in the FA Documents, or if no time period is indicated, within a reasonable time, taking into consideration the nature, importance and complexity of the submittal or matter, following delivery of written notice from Developer requesting such action in accordance with the terms and requirements of the FA Documents.

Any proper suspension of Work pursuant to Section 17.3.8 of the Agreement shall not be considered a TxDOT-Caused Delay.

TxDOT Change means any of the following events that increases Developer's costs or adversely impacts Toll Revenues or both, by more than $50,000 (except as provided in clause (c) below:

(a) Any change in the scope of the Work or terms and conditions of the Technical Provisions or Technical Documents (including changes in the standards applicable to the Work) that TxDOT has directed Developer to perform through a Change Order as described in Section 14.1 of the Agreement or a Directive Letter pursuant to Section 14.3 of the Agreement;

(b) A change or deviation from any of the following: (i) the Specifications for the TxDOT Works other than the final design set forth in Attachment A to Exhibit 26 to the Agreement; (ii) the Basic Configuration of the Segment B Facility Segment as delineated in the final design of the TxDOT Works set forth in Attachment A to Exhibit 26 to the Agreement, or (iii) the Specifications for the TxDOT Works pertaining to the pavement, vehicular structures, drainage structures or retaining wall structures or ITS and tolling infrastructure set forth in Attachment A to Exhibit 26 to the Agreement;

(c) Changes or deviations from the final design set forth in Attachment A to Exhibit 26 to the Agreement that are other than those described in clause (b) above, but only to the extent that the same result in a net cumulative increase in Developer's costs and/or decrease in Toll Revenues (for all such changes or deviations) by more than $10 million net present value as at the Effective Date, using a discount rate equal to the weighted average cost of capital incorporated into the Base

Case Financial Model Update (or, if there has been no Base Case Financial Model Update, into the Base Case Financial Model); or

(d) Any other event that the FA Documents expressly state shall be treated as a TxDOT Change.

TxDOT Claims Account means the trust account of that name established and maintained under the Facility Trust Agreement.

TxDOT Default has the meaning set forth in Section 17.5.1 of the Agreement.

TxDOT-Provided Approvals means the Governmental Approvals for the Facility obtained or to be obtained by TxDOT, as specifically listed in Section 4.2 of Book 2, including the NEPA Approval.

TxDOT Release(s) of Hazardous Material means, except as provided below, the introduction in, on or under Facility Right of Way of Hazardous Material directly by TxDOT, or by its contractors, subcontractors, agents or employees acting in such capacity (other than any Developer-Related Entity), including any such introduction in the course of TxDOT's operation and maintenance pursuant to Section 8.3 of the Agreement. TxDOT Release(s) of Hazardous Material excludes, however, (i) any Hazardous Materials so introduced that are in or part of construction materials and equipment incorporated into the Facility and (ii) any Hazardous Materials identified in the phase 1 investigation and report described in clause (i) of the definition of Pre-Existing Hazardous Materials or in any further investigation and report undertaken in accordance with Section 7.9.2 of the Agreement.

TxDOT Relief Event means any of the following events, to the extent they result in a delay or interruption in performance of any obligation of TxDOT under the Agreement relating to the TxDOT Works, and provided such events are beyond TxDOT's control and are not due to any act, omission, negligence, recklessness, willful misconduct, breach of contract or Law or violation of a Governmental Approval of TxDOT or any contractor or consultant of TxDOT (other than Developer), and further provided that such events (or the effects of such events) could not have been avoided by the exercise of caution, due diligence, or reasonable efforts by TxDOT:

(a) The occurrence of any of the following events that materially and adversely affects performance of TxDOT's obligations, provided that such events (or the effects of such events) could not have been avoided by the exercise of caution, due diligence, or reasonable efforts by TxDOT: (i) war (including civil war and revolution), invasion, armed conflict, violent act of foreign enemy, military or armed blockade, or military or armed takeover of the Facility, in each case occurring within the State; (ii) any act of terrorism or sabotage that causes direct physical damage to the Facility; (iii) nuclear explosion or contamination, in each case occurring within the State; and (iv) riot and civil commotion on or in the immediate vicinity of the Facility;

(b) (i) Fire, explosion, flood, earthquake, hurricane, or tornado, in each case that causes direct physical damage to the Facility or to the TxDOT Works, or (ii) national or statewide (i.e. State of Texas) strike that has a direct adverse impact on TxDOT's ability to obtain materials, equipment or labor for the TxDOT Works;

(c) Change in Law;

(d) Developer failure to perform or observe any of its covenants or obligations under the Agreement or other FA Documents, including failure to satisfy conditions precedent to Service Commencement in respect of the Segment 3B Facility Segment;

(e) Change Requests approved by TxDOT, as more particularly set forth in Section 14.2.3 of the Agreement;

(f) Developer-Caused Delay;

(g) Discovery at, near or on the Facility Right of Way related to the TxDOT Works of any Hazardous Materials (including Developer Release(s) of Hazardous Material) or archeological, paleontological or cultural resources, excluding any such substances or resources known to TxDOT prior to the Effective Date or that would have become known to TxDOT by undertaking reasonable investigation prior to the Effective Date (provided that the phase 1 investigation and report described in clause (i) of the definition of Pre-Existing Hazardous Materials is deemed to be a reasonable investigation of Hazardous Materials prior to the Effective Date);

(h) Discovery within the Facility Right of Way related to the TxDOT Works of physical conditions of an unusual nature, differing materially from those ordinarily encountered in the area and generally recognized as inherent in the type of work provided for in the Agreement, excluding any such conditions known to TxDOT prior to the Effective Date or that would become known to TxDOT by undertaking reasonable investigation prior to the Effective Date;

(i) Discovery at, near or on the Facility Right of Way related to the TxDOT Works of any Threatened or Endangered Species (regardless of whether the species is listed as threatened or endangered as of the Effective Date), excluding any such presence of species known to TxDOT prior to the Effective Date or that would become known to TxDOT by undertaking reasonable investigation prior to the Effective Date;

(j) Any spill of Hazardous Material by a third party who is not acting in the capacity of a contractor or consultant to TxDOT which (i) as to the TxDOT Works occurs after the Effective Date, (ii) is required to be reported to a Governmental Entity and (iii) renders use of the roadway or construction area of the TxDOT Works unsafe or potentially unsafe absent assessment, containment and/or remediation;

(k) Issuance of a temporary restraining order or other form of injunction by a court that prohibits prosecution of any portion of the design or construction of the TxDOT Works;

(l) Suspension, termination or interruption of a NEPA Approval relating to the TxDOT Works, except to the extent that such suspension, termination or interruption results from failure by TxDOT or any of its contractors or consultants (other than Developer) to locate or design the TxDOT Works or carry out the design and construction of the TxDOT Works in accordance with the NEPA Approval or other Governmental Approval (which failure may include

(i) modification by or on behalf of TxDOT of the design concept or location of the TxDOT Works included in the NEPA Approval, or (ii) means or methods used by TxDOT or any of its contractors or consultants for carrying out the TxDOT Works);

(m) Performance of works in the vicinity of the Facility Right of Way for the TxDOT Works carried out by Developer or a Governmental Entity, excluding any Utility Adjustment Work by a Utility Owner, that disrupts TxDOT's onsite activities to carry out the TxDOT Works;

(n) Any change in the design concept of the TxDOT Works or any portion thereof resulting from judicial or administrative action taken with respect to a legal challenge to any TxDOT–Provided Approval obtained by TxDOT as of the Effective Date as compared to the design concept indicated in the alternative that was the subject of the TxDOT-Provided Approval;

(o) Failure to obtain, or unreasonable and unjustified delay in obtaining, a Governmental Approval relating to the TxDOT Works from any Governmental Entity, except to the extent that such failure or delay in obtaining a Governmental Approval results from failure by TxDOT or any of its contractors or consultants (other than Developer) to locate or design the TxDOT Works or carry out the design and construction of the TxDOT Works in accordance with the NEPA Approval or other Governmental Approval (which failure may include (i) modification by or on behalf of TxDOT of the design concept or location of the TxDOT Works included in the NEPA Approval, or (ii) means or methods used by TxDOT or any of its contractors or consultants for carrying out the TxDOT Works); or

(p) Unreasonable and unjustified delay by a Utility Owner with whom TxDOT has been unable to enter into a Utility Agreement in connection with a Utility Adjustment for the TxDOT Works.

TxDOT Relief Event Notice means the written notice required to be provided by TxDOT under Section 13.4.1 of the Agreement.

TxDOT Relief Request has the meaning set forth in Section 13.4.2 of the Agreement.

TxDOT's Recoverable Costs means:

(a) The costs of any assistance, action, activity or Work undertaken by TxDOT which Developer is liable for or is to reimburse under the terms of the FA Documents, including the charges of third party contractors, and reasonably allocated wages, salaries, compensation and overhead of TxDOT staff and employees, performing such action, activity or Work; plus

(b) Third-party costs TxDOT incurs to publicly procure any such third party contractors; plus

(c) Reasonable fees and costs of attorneys (including the reasonably allocable fees and costs of TxDOT's Office of General Counsel or the Texas Attorney General's Office), financial advisors, engineers, architects, insurance brokers and advisors,

investigators, traffic and revenue consultants, risk management consultants, other consultants, and expert witnesses, as well as court costs and other litigation costs, in connection with any such assistance, action, activity or Work, including in connection with defending claims by and resolving disputes with third party contractors; plus

(d) Interest on all the foregoing sums at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the date due under the applicable terms of the FA Documents and continuing until paid.

TxDOT Substantial Completion has the meaning set forth in Section 25.3.6.1 of the Agreement.

TxDOT Substantial Completion Date means the date on which each of the conditions set forth for TxDOT Substantial Completion shall have occurred.

TxDOT Tolling Services Agreement means the certain Tolling Services Agreement for the Facility entered into between TxDOT and Developer, dated as of September 19, 2013, as amended on or prior to the Amendment Effective Date and as it may be subsequently modified, which agreement is an FA Document but is not an O&M Contract.

TxDOT Warranty Period means with respect to TxDOT Works Defects the period commencing on the TxDOT Substantial Completion Date and expiring on the date set forth in Section 25.7.2.4 of the Agreement.

TxDOT Warranty Revenue Notice has the meaning set forth in Section 25.7.3 of the Agreement.

TxDOT Works means the work required to be furnished and provided by TxDOT in connection with the design, development and construction of the Segment 3B Facility Segment, consisting, among other things, in the design, development and construction of those components set forth in Section 1.1.2 of Book 2 setting forth the technical specifications for the TxDOT Works, including, without limitation, all related administrative, design, engineering, real property acquisition and occupant relocation, construction, Utility Adjustment, utility accommodation and support services, and landscaping and vegetative ground cover installation. TxDOT Works does not include design, development and installation of the ITS and tolling systems for the Segment 3B Facility Segment.

TxDOT Works Defect has the meaning set forth in Section 25.7.2.2 of the Agreement.

TxDOT Works Design means the final design developed by TxDOT for the construction of the TxDOT Works that is consistent with the Approved NEPA Schematics.

Ultimate Configuration (UC) means the ultimate footprint of the Facility with corresponding roadways (including Frontage Roads), interchanges and toll plazas as planned for and presented in the final environmental impact documents and NEPA Approval.

Uncured Noncompliance Points means Noncompliance Points assessed on account of breaches or failures that remain uncured.

Undertaking means a project, activity or program funded in whole or in part under the direct or indirect jurisdiction of a federal agency, or requiring a federal permit, license or approval.

Uniform Act means the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act, P.L. 91-646, as amended.

Unplanned Revenue Impacting Facilities means any newly constructed, limited access main lane of a highway, which TxDOT or a private entity pursuant to a contract with TxDOT builds within the Airspace and opens to traffic during the Term, excluding, however, the following:

(a) The GP Capacity Improvements, the 3C Ultimate Capacity Improvement and the GTBR Capacity Improvement;

(b) The Additional Ultimate Capacity Improvements;

(c) All those limited access highway projects excluded by statutes in effect on the Effective Date;

(d) The Managed Lanes and the General Purpose Lanes that are part of the Facility;

(e) A Capacity Improvement that Developer builds;

(f) A Capacity Improvement for which TxDOT grants to Developer the exclusive right to operate, toll and maintain during the balance of the Term under the terms and conditions of the FA Documents;

(g) All work and improvements on highway projects necessary for improved safety, maintenance or operational purposes;

(h) All high occupancy vehicle exclusive lane additions, or other work, on any highway project required by environmental regulatory agencies;

(i) Any work and improvements undertaken to increase traffic capacity by modifying already-constituted highway projects through the installation of traffic sensors, metering devices, Intelligent Vehicle Highway System equipment or other intelligent transportation system, through new or improved frontage roads, crossing streets or cross street by-pass lanes, through intersection grade separations, or localized operational improvements through the restriping of traffic lanes, medians and shoulders, including restriping that adds lanes;

(j) All transportation projects and facilities that are not specifically newly constructed limited access main lanes of a highway, including passenger and freight rail facilities and other modes of transportation not included in the Facility; and

(k) All projects included in the Ultimate Configuration or in any of the following long range transportation plans and programs:

1. 2011-2014 Statewide Transportation Improvement Program (STIP)

2. 2013 Unified Transportation Program (UTP)

3. Mobility 2035 Plan, adopted March 10, 2011 by the Regional Transportation Council, the transportation policy body for the North Central Texas Council of Governments, the MPO for the Dallas Fort Worth Metropolitan region

(All as in existence or in effect at the Effective Date).

For the avoidance of doubt, the Segment 3C Facility Segment is not an Unplanned Revenue Impacting Facility.

Upgrades means alterations, improvements, modifications or changes that Developer makes to the Facility, as originally designed and constructed, at any time after the Service Commencement Date applicable to the relevant portion of the Facility (excluding repairs in respect of TxDOT Works Defects required to be performed by TxDOT pursuant to Section 25.7.2 of the Agreement), except as part of ordinary maintenance or Renewal Work. Upgrades include Capacity Improvements and Facility Extensions (including the Segment 3C Facility Segment). Upgrades may include alterations, improvements, modifications or changes that require an amendment or supplement to the final environmental impact documents for the Facility or that are to be located outside the boundaries of the original Facility Right of Way. Upgrades exclude Technology Enhancements and any alterations, improvements, modifications or changes undertaken in the use or development of a Business Opportunity.

Useful Life means, for an Element, the period following its first installation, or following its last reconstruction, rehabilitation, restoration, renewal or replacement, until the Element will next require reconstruction, rehabilitation, restoration, renewal or replacement.

User(s) means the registered owner of, or any other Person responsible under the Transportation Code for payment of a toll for, a vehicle traveling on the Facility or any portion thereof.

User Classification means each established category of vehicles or persons using the Facility under like conditions. For this purpose "like conditions" may take into consideration type, weight, size and occupancy of the vehicle (e.g. overweight, oversize or obstructing vehicles), number of axles, time-of-day and/or day-of-week travel, traffic congestion, and other traffic conditions. The User Classifications are set forth in Part A of Exhibit 4 to the Agreement. User Classifications are subject to change only as provided in Section 3.2 of the Agreement.

Utility or **utility** means any of the following:

(a) a public, private, cooperative, municipal and/or government line, facility or system used for the carriage, transmission and/or distribution of cable television, electric power, telephone, telegraph, water, gas, oil, petroleum products, steam, chemicals, hydrocarbons, telecommunications, sewage, and similar commodities, that directly or indirectly serves the public;

(b) a line, facility or system which (i) carries or transmits a commodity referenced in clause (a) above but does not directly or indirectly serve the public, and (ii) is designated in Book 1 or Book 2 to be treated, for purposes of the FA Documents

only, in the same manner as a line, facility or system that qualifies as a Utility under clause (a) above; and

(c) a radio tower or transmission tower (including cellular) that directly or indirectly serve the public.

Notwithstanding the foregoing, the term "Utility" or "utility" excludes: (i) all storm water lines, facilities, and systems that are part of the drainage system for the Facility ROW or connect to that system; and (ii) TxDOT's or a Governmental Entity's Highway Service Systems.

The necessary appurtenances to each Utility facility shall be considered part of such Utility. Any Service Line connecting directly to a Utility shall be considered an appurtenance to that Utility, regardless of the ownership of such Service Line.

Utility Accommodation Rules (UAR) means the Utility Accommodation Rules issued by TxDOT, at 43 Tex. Admin. Code, Part 1, Chapter 21, Subchapter C, as the same may be amended, supplemented or replaced by TxDOT from time to time.

Utility Adjustment means each relocation (temporary or permanent), abandonment, Protection in Place, removal (of previously abandoned Utilities as well as of newly abandoned Utilities), replacement, reinstallation, and/or modification of existing Utilities necessary to accommodate construction, operation, maintenance and/or use of the Facility; provided, however, that the term "Utility Adjustment" shall not refer to any of the work associated with facilities owned by any railroad. For any Utility crossing the Facility Right of Way, the Utility Adjustment Work for each crossing of the Facility Right of Way by that Utility shall be considered a separate Utility Adjustment. For any Utility installed longitudinally within the Facility Right of Way, the Utility Adjustment Work for each continuous segment of that Utility located within the Facility Right of Way shall be considered a separate Utility Adjustment.

Utility Adjustment Agreement Amendment (UAAA) means an agreement between Developer and a Utility Owner that amends a MUAA, as more particularly described in Section 6.1.4.2 of the Technical Provisions.

Utility Adjustment Concept Plan means a conceptual design document for Utility Adjustments for the entire Facility or for a segment thereof, which shows all of the approximate existing locations, and Developer's recommendation for all of the Adjusted locations, of each Utility impacted by the Facility or segment, as more particularly described in Section 6.3.3 of the Technical Provisions.

Utility Adjustment Field Modification means any horizontal or vertical design change to a Utility Adjustment required by Developer or proposed by a Utility Owner due either to roadway design or to conditions not accurately reflected in the corresponding Utility Assembly for which the review and comment/approval process has been completed, that alters the design included in the approved Utility Assembly. An example would be shifting the alignment of an 8" water line to miss a roadway drainage structure. A minor change (e.g., an additional water valve, an added Utility marker at ROW line, a change in vertical bend, etc.) will not be considered a Utility Adjustment Field Modification, but shall be shown in the Record Drawings.

Utility Adjustment Plans means the plans, specifications, and cost estimates furnished for a particular Utility Adjustment, as more particularly described in Section 6.3.4 of the Technical Provisions.

Utility Adjustment Work means all efforts and costs necessary to accomplish the required Utility Adjustments, including all coordination, design, design review, permitting, construction, inspection, maintenance of records, relinquishment of Existing Utility Property Interests, preparation of Utility Joint Use Acknowledgements, and acquisition of Replacement Utility Property Interests, whether provided by Developer, TxDOT or by the Utility Owners. The term also includes any reimbursement of Utility Owners which is Developer's responsibility pursuant to Section 7.5 of the Agreement or TxDOT's responsibility pursuant to Section 25.6 of the Agreement. Any Utility Adjustment Work furnished or performed by Developer is part of the Work (other than any Utility Adjustment Work undertaken by Developer at the request of TxDOT which constitutes part of the TxDOT Works); any Utility Adjustment Work furnished or performed by a Utility Owner is not part of the Work.

Utility Agreement means a MUAA and/or UAAA, as the context may require.

Utility Appurtenance Adjustment means the adjustment of Utility appurtenances (e.g. manholes, valve boxes, and vaults) for line and grade upon completion of roadway work.

Utility Assembly means the collection of agreements, plans and other information and materials which Developer is required to submit to TxDOT in connection with each Utility Adjustment (or group of Utility Adjustments subject to the same original Master Utility Adjustment Agreement), as more particularly described in Section 6.3.4.5 of the Technical Provisions. Depending on the context, the term also refers to Supplemental Utility Assemblies and Abbreviated Utility Assemblies (both also described in Section 6.3.4.5 of the Technical Provisions).

Utility Assembly Checklist means a checklist listing the required components of a Utility Assembly, as referenced in Section 6.3.4.5 of the Technical Provisions.

Utility Assembly Number means the unique number given by Developer to each Utility Assembly, using the form "YYY-U-XXXX." The "YYY" shall refer to the assigned number of the highway and the "XXXX" shall refer to the 4-digit number assigned to each Utility Assembly (beginning with 0500 and numbered consecutively thereafter). The Utility Assembly Number shall be referenced on each corresponding MUAA, and UAAA.

Utility Design Coordinator (UDC) means the Registered Professional Engineer designated by Developer to be responsible to coordinate the Utility Adjustment design with the overall highway design features during the planning, design, and construction phases of the Work, as more particularly described in Section 6.2.3 of the Technical Provisions.

Utility Enhancement means a Betterment or a Utility Owner Project, as referenced in Section 7.5.6 of the Agreement.

Utility Joint Use Acknowledgment or **Utility Joint Use Agreement** means an agreement between TxDOT and a Utility Owner that establishes the rights and obligations of TxDOT and the Utility Owner with respect to occupancy of the Facility ROW by such Utility Owner's Utility.

Utility Manager (UM) means the senior staff person designated by Developer to be responsible for coordination and oversight of Utility Adjustment operations during the planning, design, and construction phases of the Work, as more particularly described in Section 6.2.3 of the Technical Provisions.

Utility Owner means the owner or operator of any Utility (including both privately held and publicly held entities, cooperative utilities, and municipalities and other governmental agencies).

Utility Owner Project means the design and construction by or at the direction of a Utility Owner (or by Developer) of a new Utility other than (a) as part of a Utility Adjustment or (b) to provide service to the Facility. Betterments are not Utility Owner Projects. Utility Owner Projects are entirely the financial obligation of the Utility Owner.

Utility Strip Map means a SUE map depicting existing Utilities potentially impacted by the Facility.

Utility Tracking Report means the report regarding Utilities likely to be impacted by the Facility, which the Developer shall maintain on a current basis, as more particularly described in Section 6.5.2 of the Technical Provisions.

Valuation Date means the date notice of election to terminate is delivered by one or the other Party.

Vehicle Speed has the meaning set forth in Part G, Section 1.a of Exhibit 4 to the Agreement.

Video Transaction means each electronic record of a toll and set of contemporaneous video images that are properly transmitted to a CSC Host respecting a vehicle, including an Exempt Vehicle, that passes through a toll lane on the Facility and (a) is not equipped with a transponder issued by a Transponder Issuer, or (b) is equipped with such a transponder but the account associated with the transponder either (i) is closed at the time of transmission or (ii) has an insufficient balance at the times of debit and re-debits as provided in Section H.4(c) of Exhibit 4 to the Agreement to pay in full the applicable Transponder Transaction toll rate, or (c) is equipped with a transponder that is issued by a Transponder Issuer (other than a Transponder Issuer acting as the Developer's tolling services contractor at the time of processing the Transaction for payment) but the Transponder Issuer for any reason fails to transmit to Developer or its tolling services contractor the full toll for the Transaction by the deadline by which it is obligated to do so under its statewide or interstate interoperability protocols and agreements. A Video Transaction also means each electronic record of a toll and set of contemporaneous video images as set forth in Section H.6 of Exhibit 4 to the Agreement.

Video Transaction Toll Premium means the charges described in Section H of Exhibit 4 to the Agreement.

Video Transaction User means a User who makes a Video Transaction.

Warning Notice means a written notice that TxDOT delivers to Developer pursuant to Section 17.2.1 of the Agreement.

Water Quality Specialist has the meaning set forth in Section 4.4.6 of the Technical Provisions.

Weekday AM Peak Hours mean:

(a) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment before its respective Service Commencement Date: the period Monday through Friday 5:00 a.m. – 9:00 a.m.

(b) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment after its respective Service Commencement Date, and as to the Segment 3B Facility Segment after TxDOT Substantial Completion: for the AM period, the set of consecutive hours that will be among the eight highest average hourly volumes per day. Peak Periods for weekdays and weekends shall be identified separately.

Weekday PM Peak Hours mean:

(a) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment before its respective Service Commencement Date: the period Monday through Friday 3:00 p.m. – 9:00 p.m. each day.

(b) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment after its respective Service Commencement Date, and as to the Segment 3B Facility Segment after TxDOT Substantial Completion: for the PM period, the set of consecutive hours that will be among the eight highest average hourly volumes per day. Peak Periods for weekdays and weekends shall be identified separately.

Weekday Off-Peak Hours mean:

(a) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment before its respective Service Commencement Date: the period Monday through Friday 9:00 a.m. – 3:00 p.m. each day.

(b) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment after its respective Service Commencement Date, and as to the Segment 3B Facility Segment after TxDOT Substantial Completion: the mid-day period between the Weekday AM Peak Hours and the Weekday PM Peak Hours.

Weekend Peak Hours mean:

(a) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment before its respective Service Commencement Date: the period Saturday through Sunday 10:00 a.m. – 9:00 p.m. each day.

(b) As to each of the Segment 3A Facility Segment and the Segment 3C Facility Segment after its respective Service Commencement Date, and as to the Segment 3B Facility Segment after TxDOT Substantial Completion: for the weekend period, the two sets of consecutive hours that will be among the ten highest average hourly volumes per day. Peak Periods for weekdays and weekends shall be identified separately.

Work means all of the work required to be furnished and provided by Developer under the FA Documents, including all administrative, design, engineering, real property acquisition and occupant relocation, construction, Utility Adjustment, utility accommodation, support

services, operations, maintenance and management services, except for those efforts which such FA Documents expressly specify will be performed by Persons other than Developer-Related Entities.

Work Breakdown Structure means a deliverable-oriented hierarchical structure that breaks the Work into elements that have distinct identification and that contain specific scope characteristics. Each descending WBS level represents an increasingly detailed delineation of elements of the total Facility scope. The WBS will contain elements of Design Work, Construction Work and O&M Work. There shall be clearly identifiable linkage between the WBS and Schedule Activities. The WBS numbering convention shall be compatible with Facility Schedule coding and may be compatible with document control coding.

Work Request has the meaning set forth in Exhibit 33 to the Agreement.

EXHIBIT 2

DEVELOPER'S SCHEMATIC PLAN OF FACILITY, KEY PERSONNEL AND COMMITMENTS AND INDEPENDENT MODEL AUDITOR

TAB A: Mandatory Scope Schematic

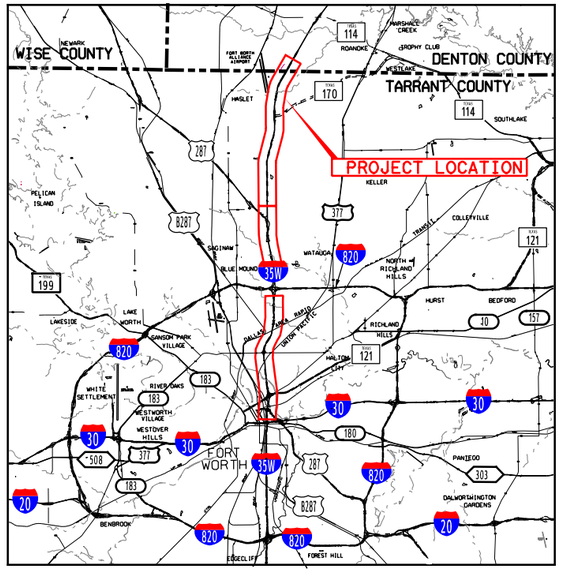
TAB B: Identified Key Personnel

TAB C: Independent Model Auditor

TAB A
Mandatory Scope Schematic

[Attached]

NORTH TARRANT EXPRESS
EXHIBIT 2-A MANDATORY SCOPE SCHEMATIC



Location / Key Map

ROADWAY	DESIGN SPEED
IH 35W GENERAL PURPOSE LANES	70 MPH
MANAGED LANES	70 MPH
DIRECT CONNECTORS	50 MPH
RAMPS/MANAGED LANE RAMPS	50 MPH
FRONTAGE ROADS	40 MPH

NOTES:

PROPOSER ASSUMES:

1-THE ACELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESING MANUAL.
2-THE VERTICAL DESIGN SPEED FOR THE IH820 EB TO IH35W NB ML IS 40 MPH. THE DESIGN WILL HAVE K VALUES OF 44 FOR CREST CURVES AND 64 FOR SAG CURVES WHICH ARE FOR A DESIGN SPEED OF 40 MPH, INSTEAD OF 50 MPH.
3-THE VERTICAL SPEED FOR THE IH35W SB ML TO IH820 WB IS 45 MPH. THE DESIGN WILL HAVE K VALUES OF 61 FOR CREST CURVES AND 79 FOR SAG CURVES WHICH ARE FOR A DESIGN OF 45 MPH, INSTEAD 50 MPH.
4-THE NEW DIRECT CONNECTOR IH35W SB ML TO IH820 WB WILL BE DESIGNED WITH A RADIUS OF 725′ THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
5-THE NEW DIRECT CONNECTOR IH820 EB TO IH35W NB ML WILL BE DESIGNED WITH A RADIUS OF 689′ THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
6-DIRECT CONNECTOR RAMP CONNECTING IH820 EB TO IH35W NB ML SHALL HAVE A MINIMUM SSD OF 305′, WHICH CORRESPOND TO 40 MPH OVER R=689′.
7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305′, WHICH CORRESPOND TO 40 MPH OVER R=725′.

NOTES:

-THE NTE3A PROJECT TECHNICAL PROVISIONS WILL STILL APPLY FOR THIS PROJECT.

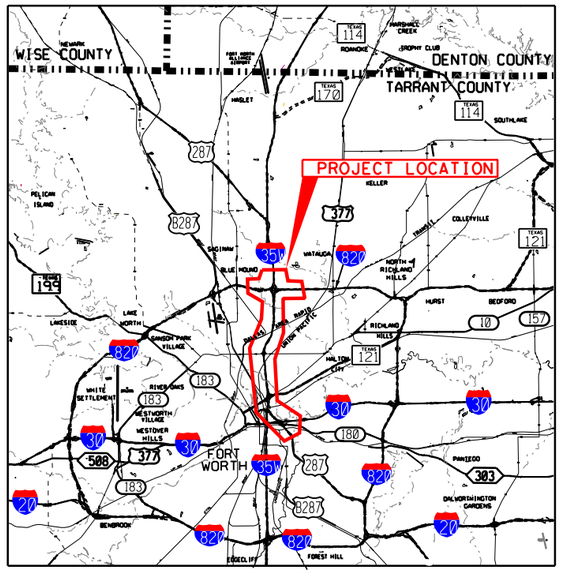
-PROPOSED ROW DEPICTED IN THIS PLANS IS PRELIMINARY, AND IN NO WAY ARE TO BE USED AS BASIS FOR PARCEL ACQUISITION.

-PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TXDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

-NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

NORTH TARRANT EXPRESS
EXHIBIT 2.A1 INITIAL MANDATORY SCHEMATIC
SEGMENT 3A FACILITY SEGMENT

AUGUST, 2018



Location / Key Map

ROADWAY	DESIGN SPEED
IH 35W GENERAL PURPOSE LANES	70 MPH
MANAGED LANES	70 MPH
DIRECT CONNECTORS	50 MPH
RAMPS/MANAGED LANE RAMPS	50 MPH
FRONTAGE ROADS	40 MPH

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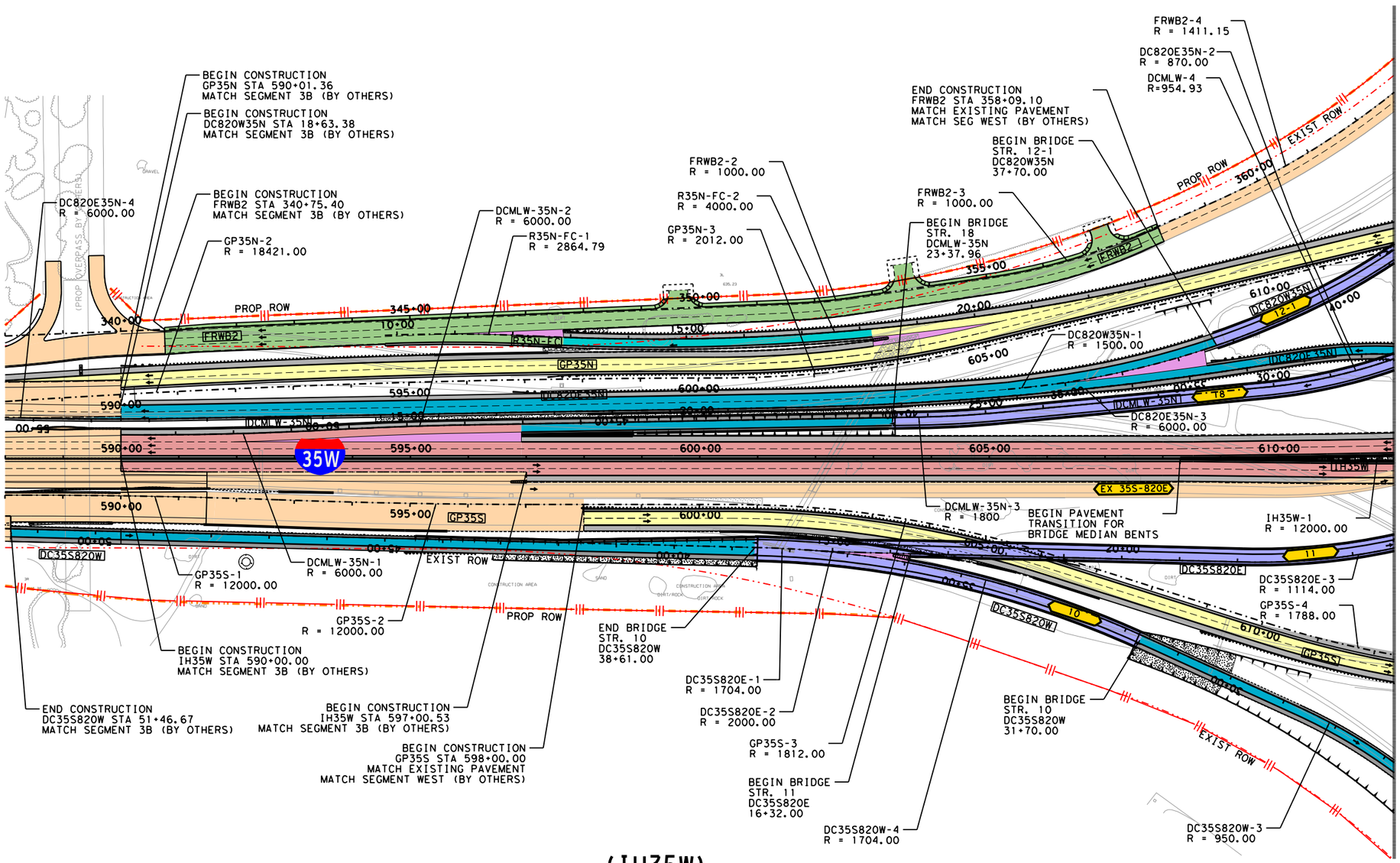

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 1 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

c501f 8/22/2018 3:23:31 PM R:\GRUP005\3C\Schematics for FA\3A - MANDATORY\DGN\NTE3AN_ULT-WO_PREF_SCHEM101.dgn
8/22/2018 3:23:31 PM R:\GRUP005\3C\Schematics for FA\3A - MANDATORY\DGN\NTE3AN_ULT-WO_PREF_SCHEM101.dgn

(IH 820)MATCH LINE STA 672+00 (SEE SHEET 21 OF 23)

MATCH LINE STA 612+00

MATCH LINE STA 636+00

(IH 820)MATCH LINE STA 654+00 (SEE SHEET 20 OF 23)

(IH35W)

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 2 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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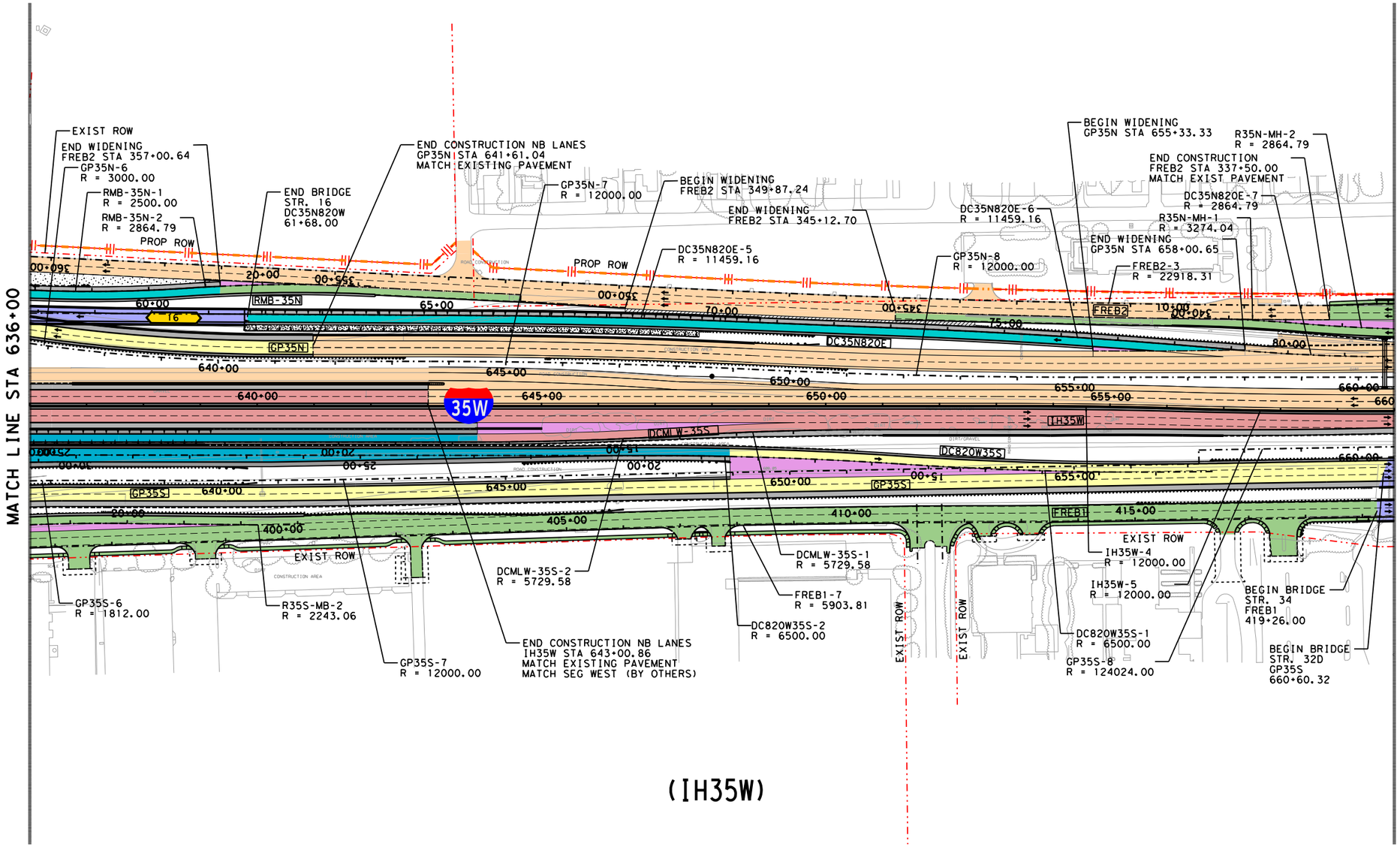

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 3 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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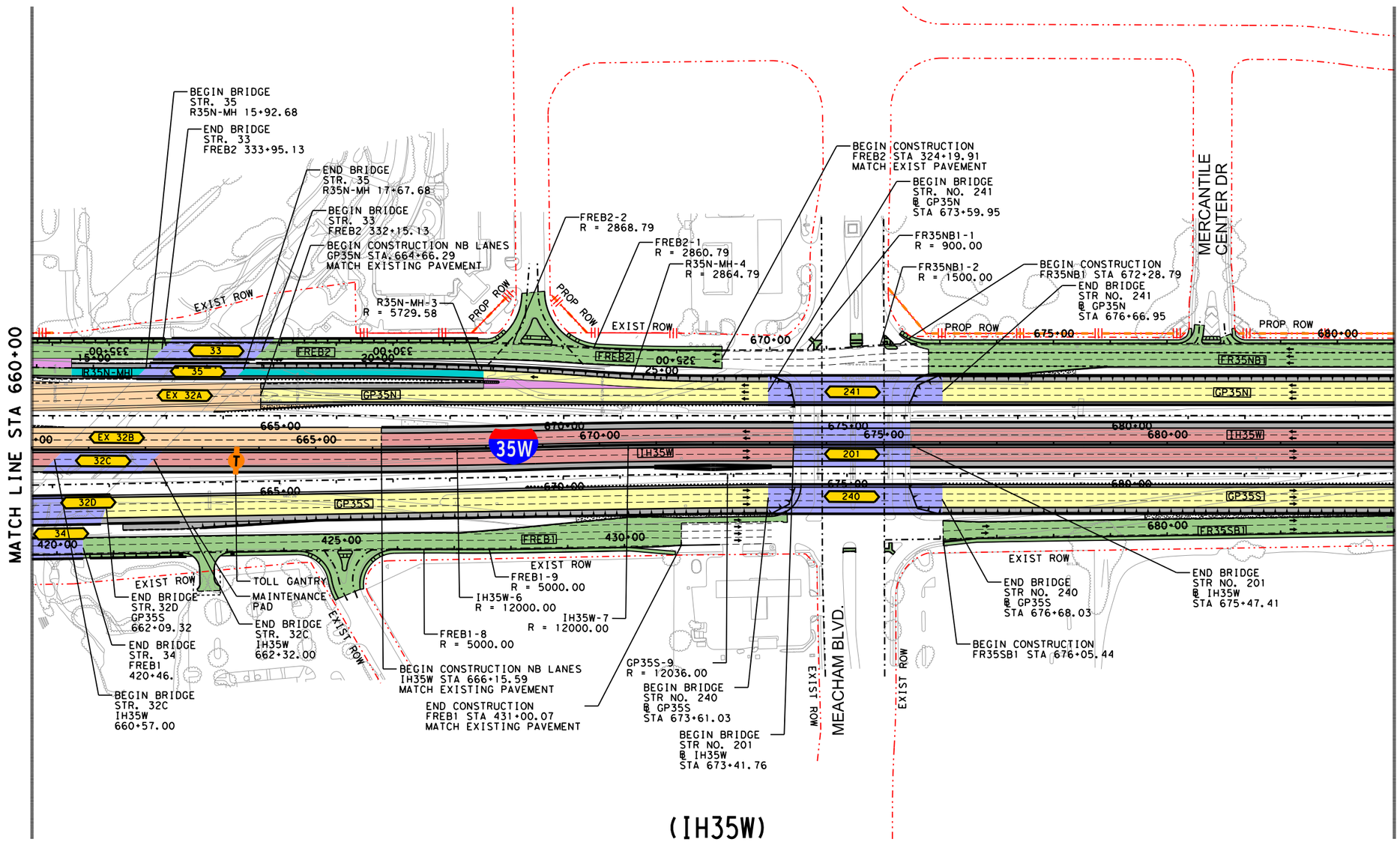

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 4 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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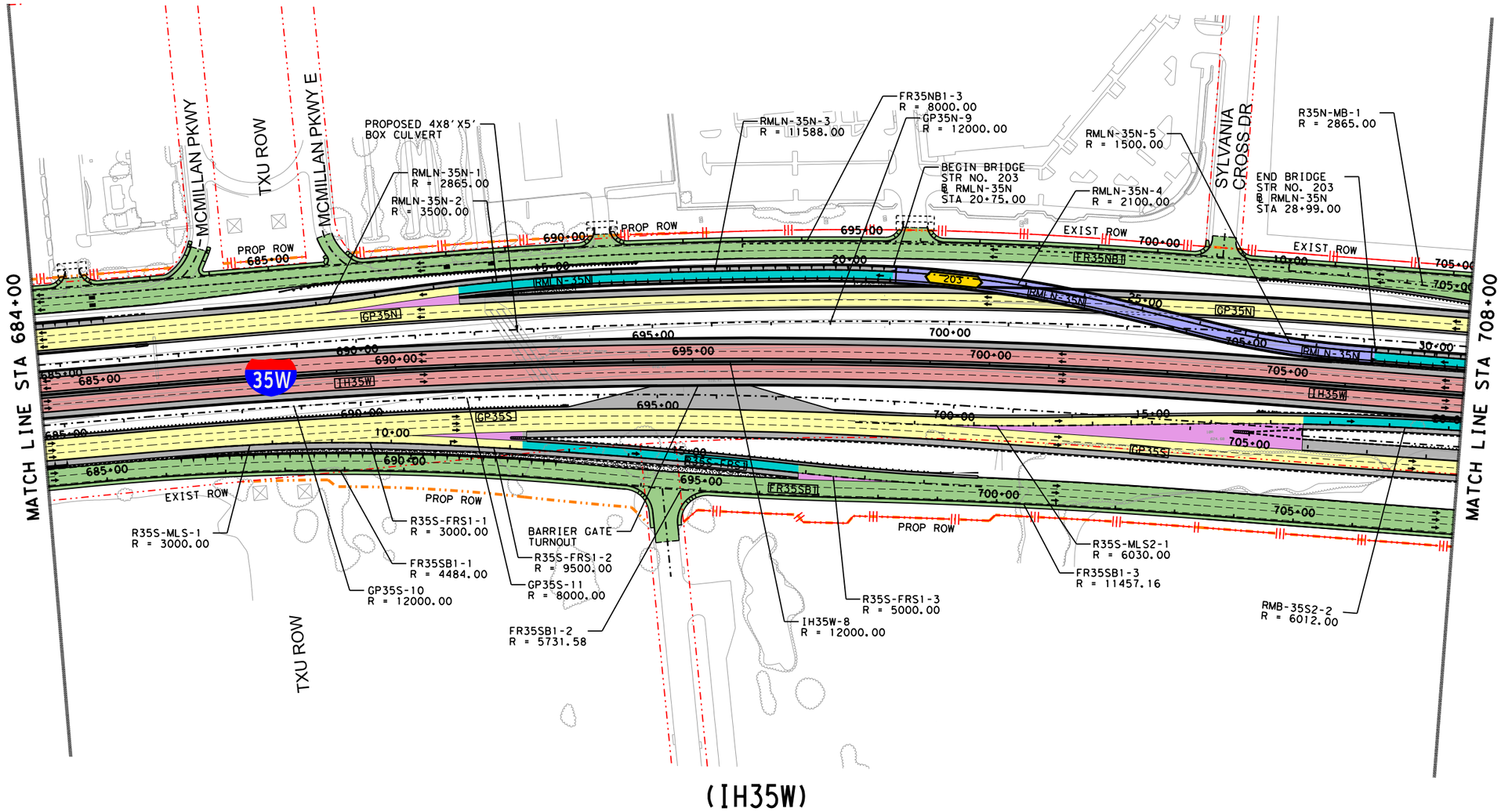

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200'

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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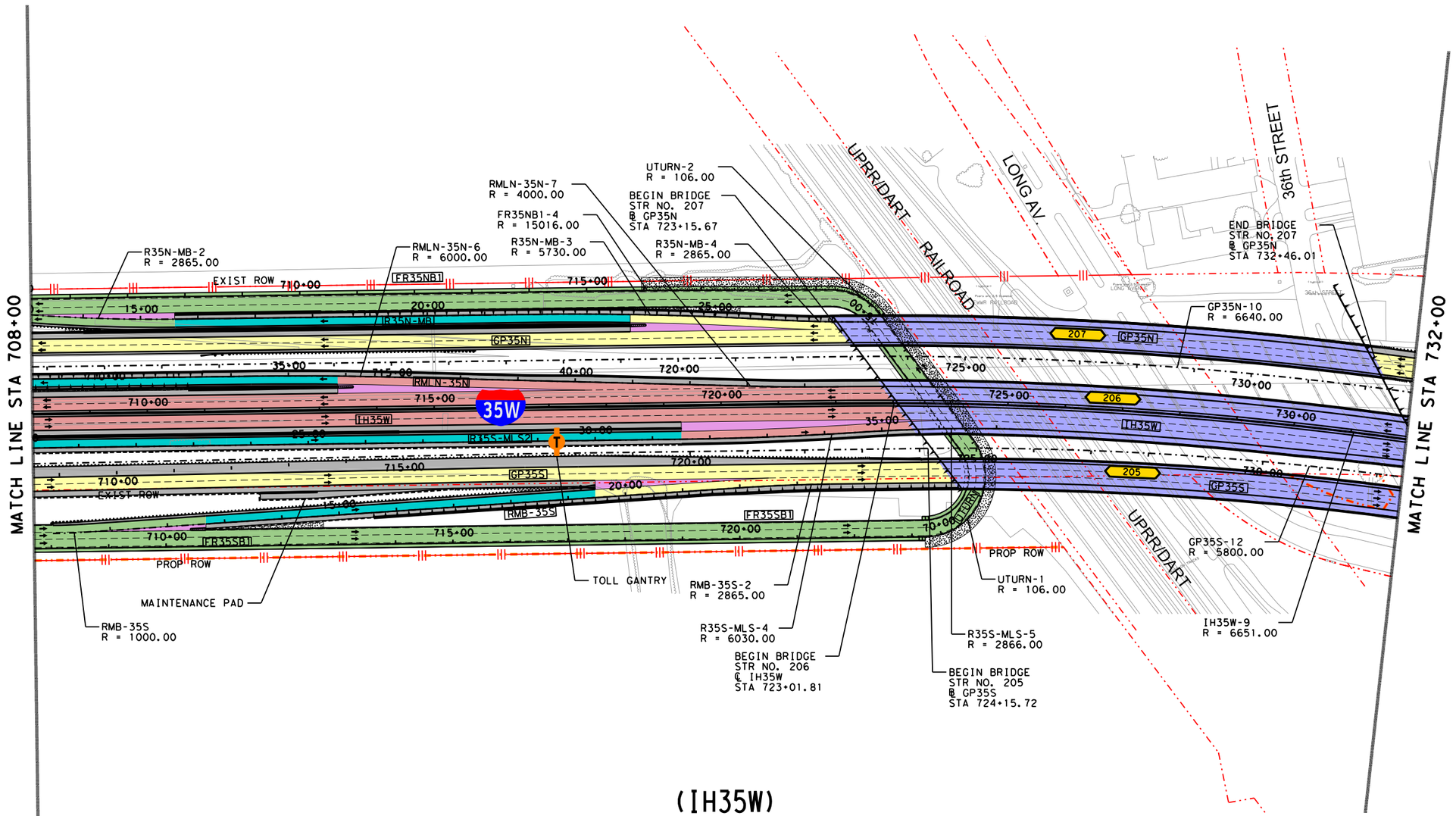

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 6 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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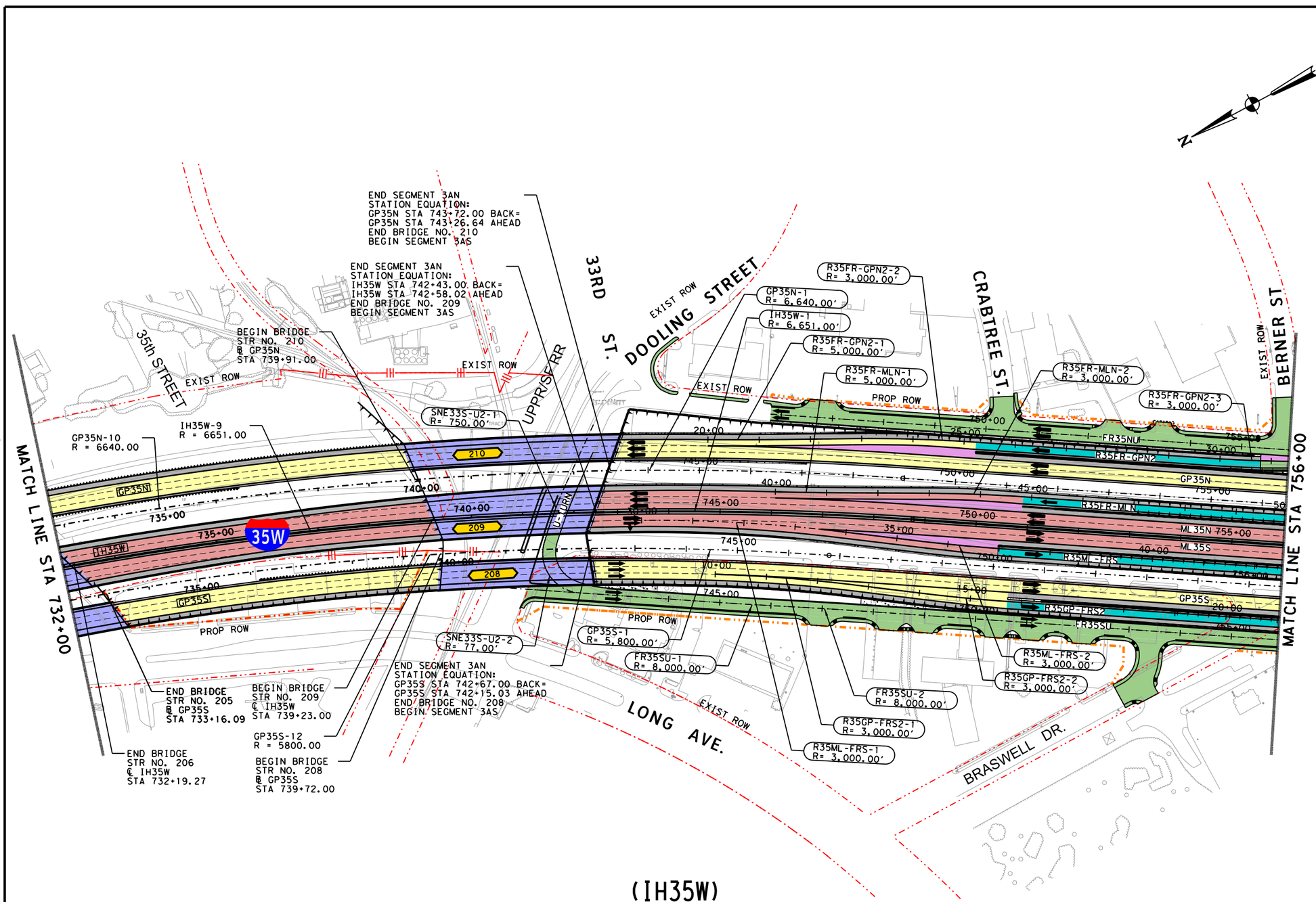

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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 7 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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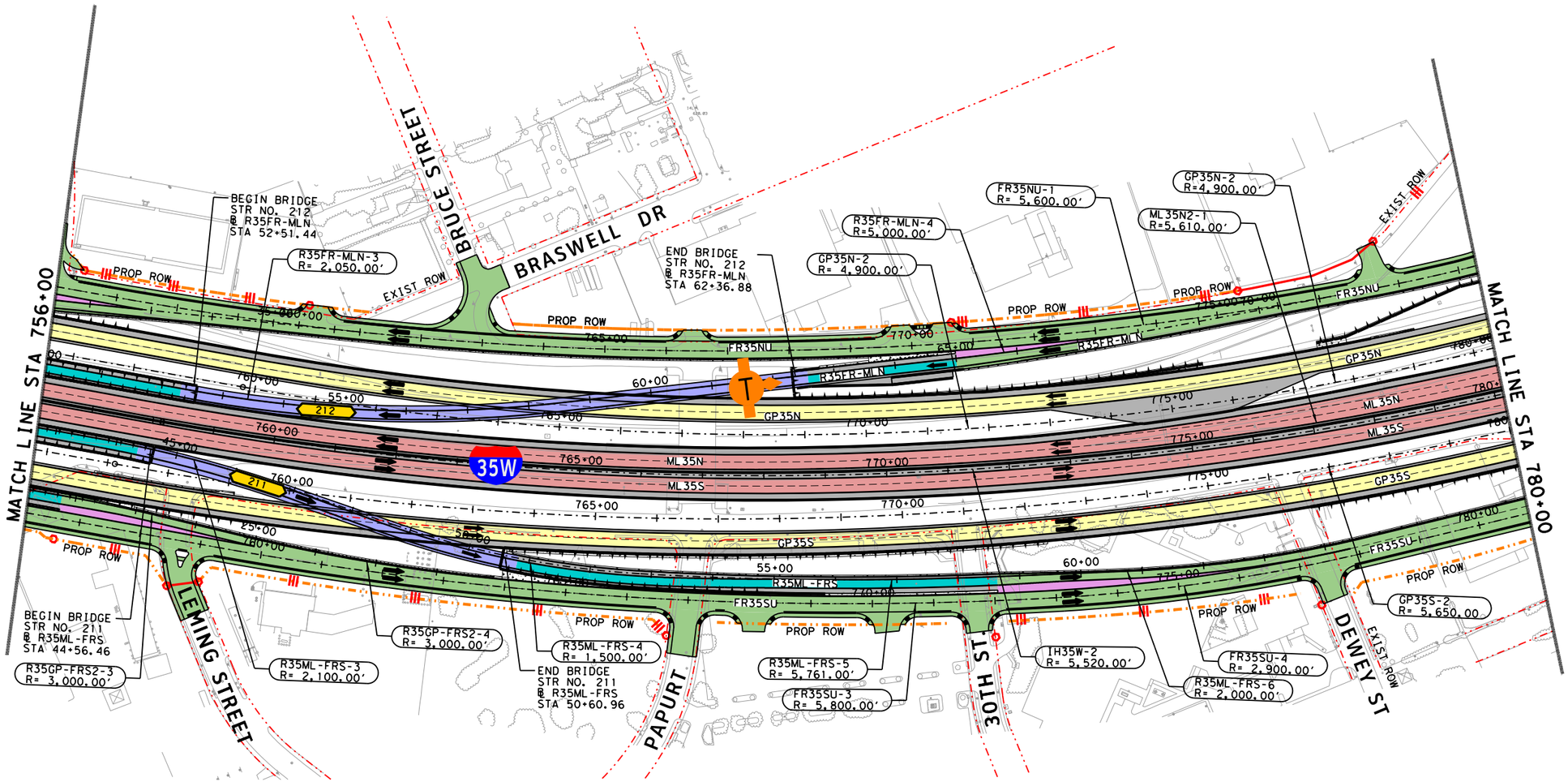

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 8 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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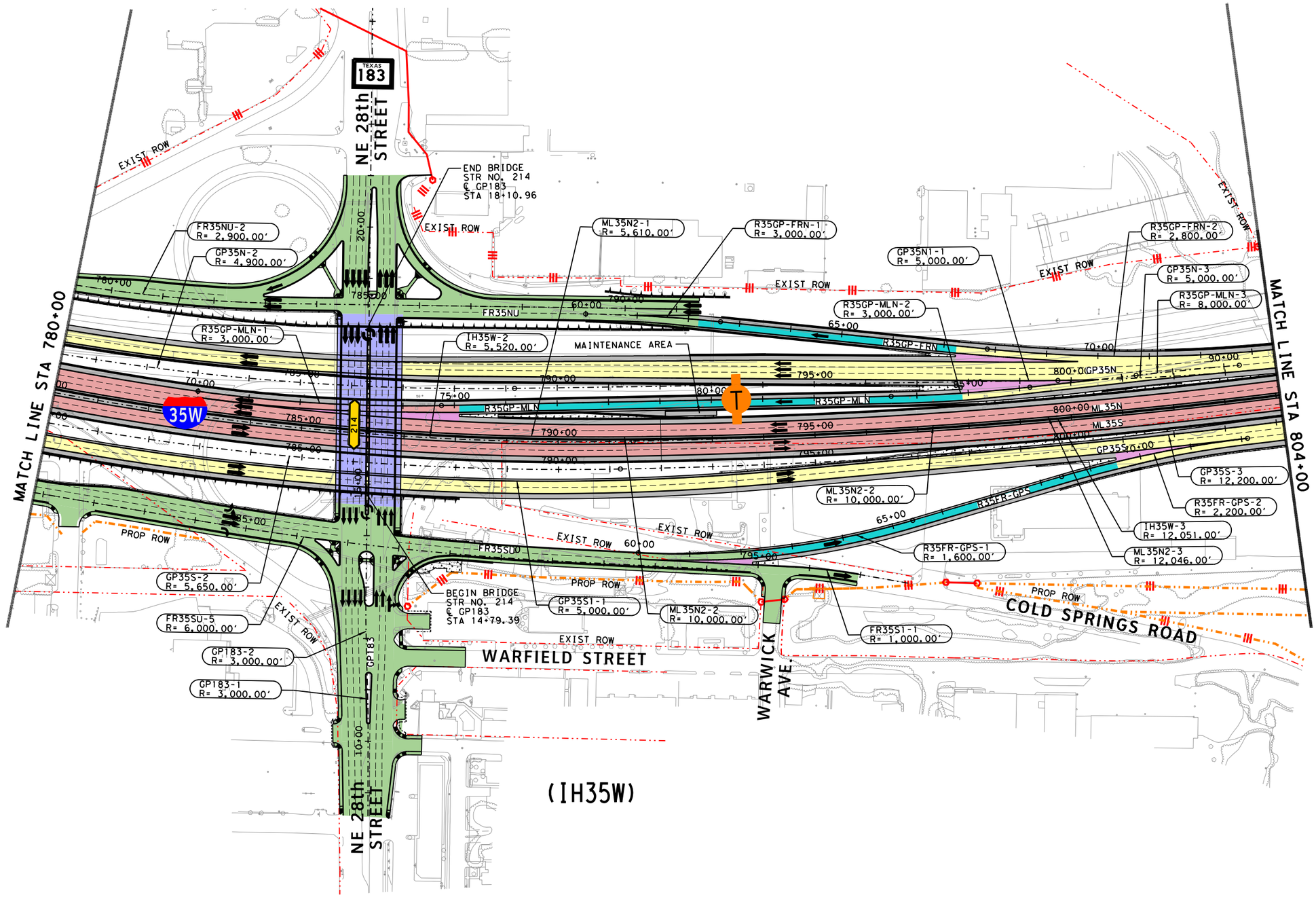

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 9 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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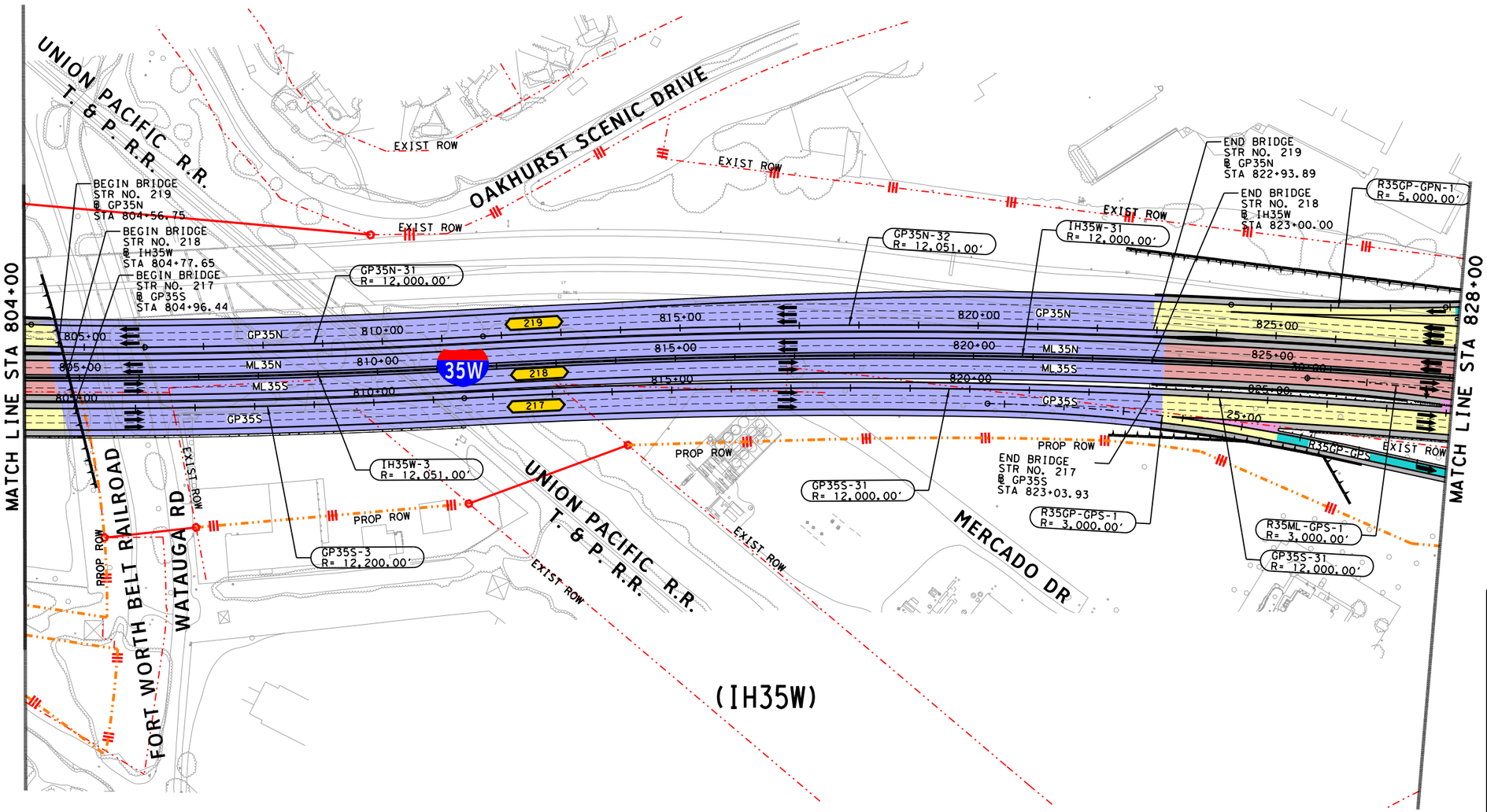

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200'

SHEET 10 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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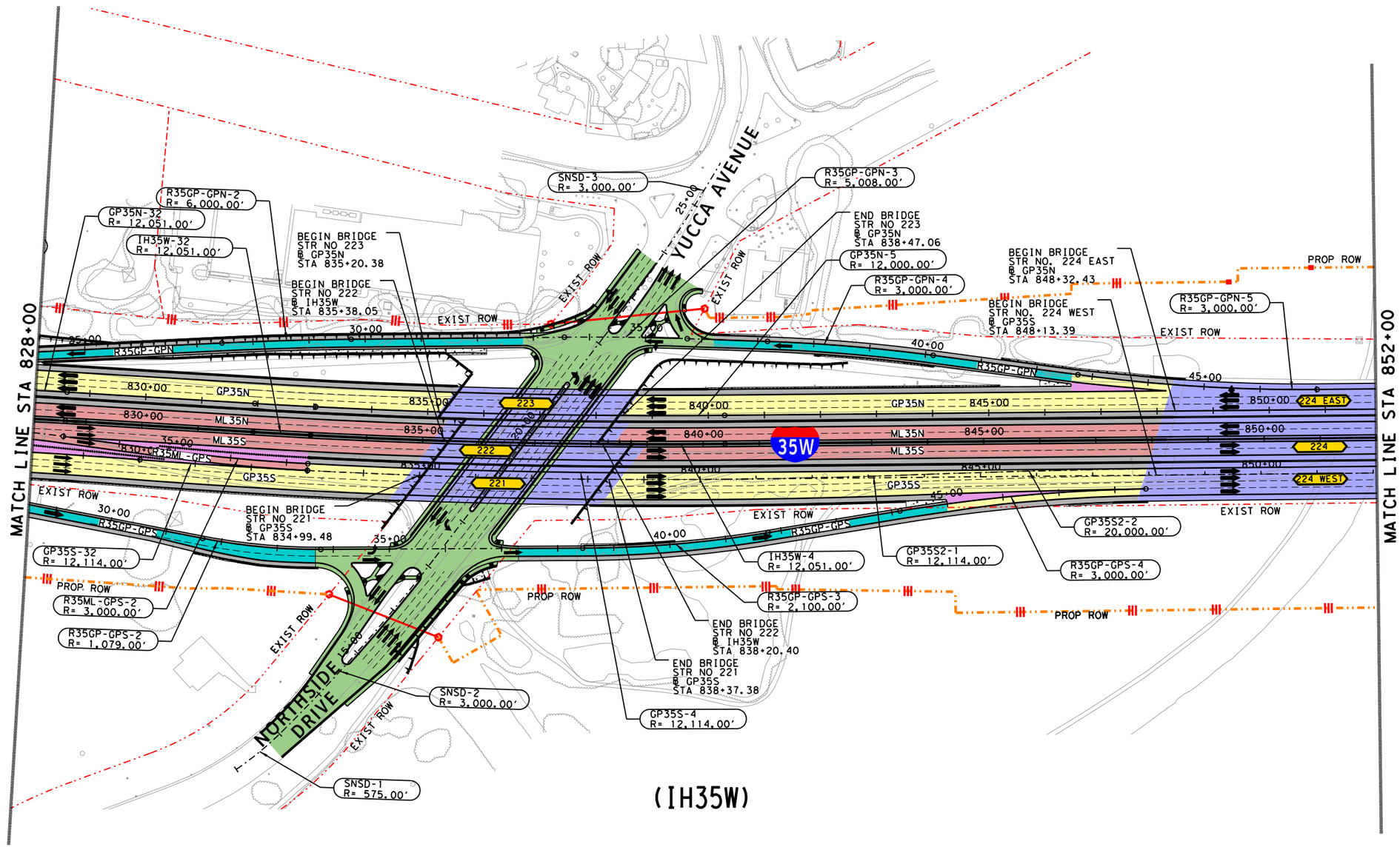

LEGEND

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NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 11 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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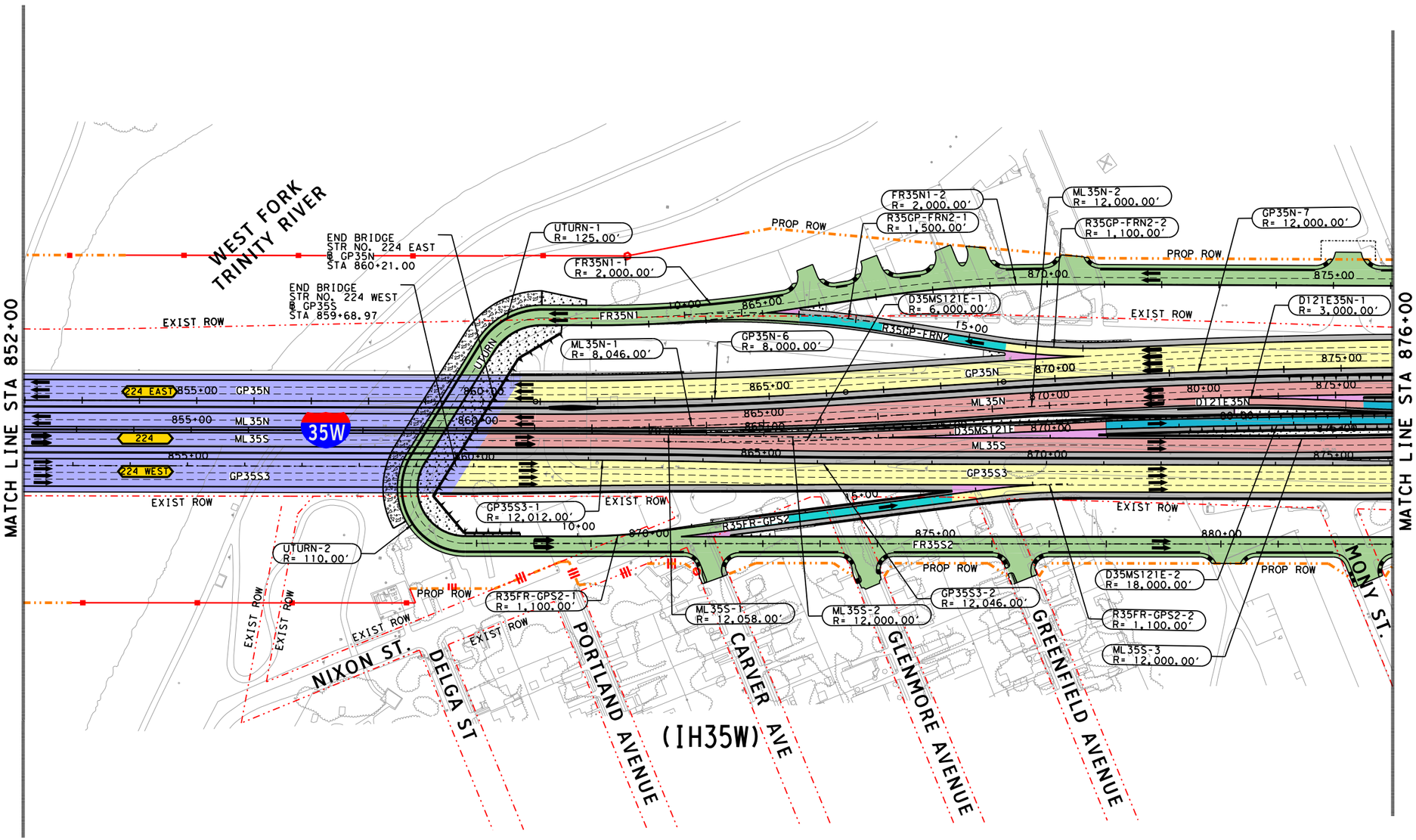

LEGEND

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 12 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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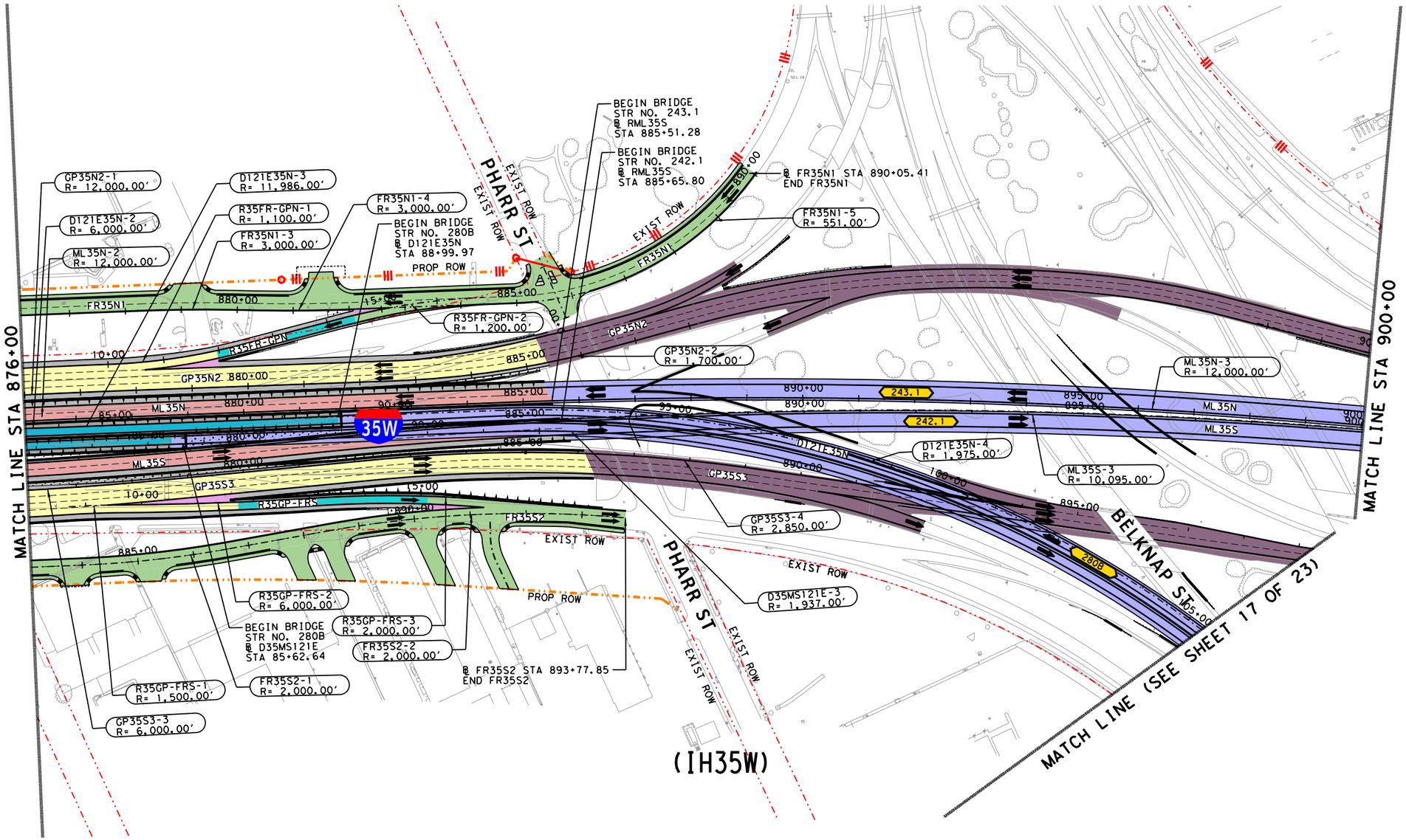

LEGEND

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 13 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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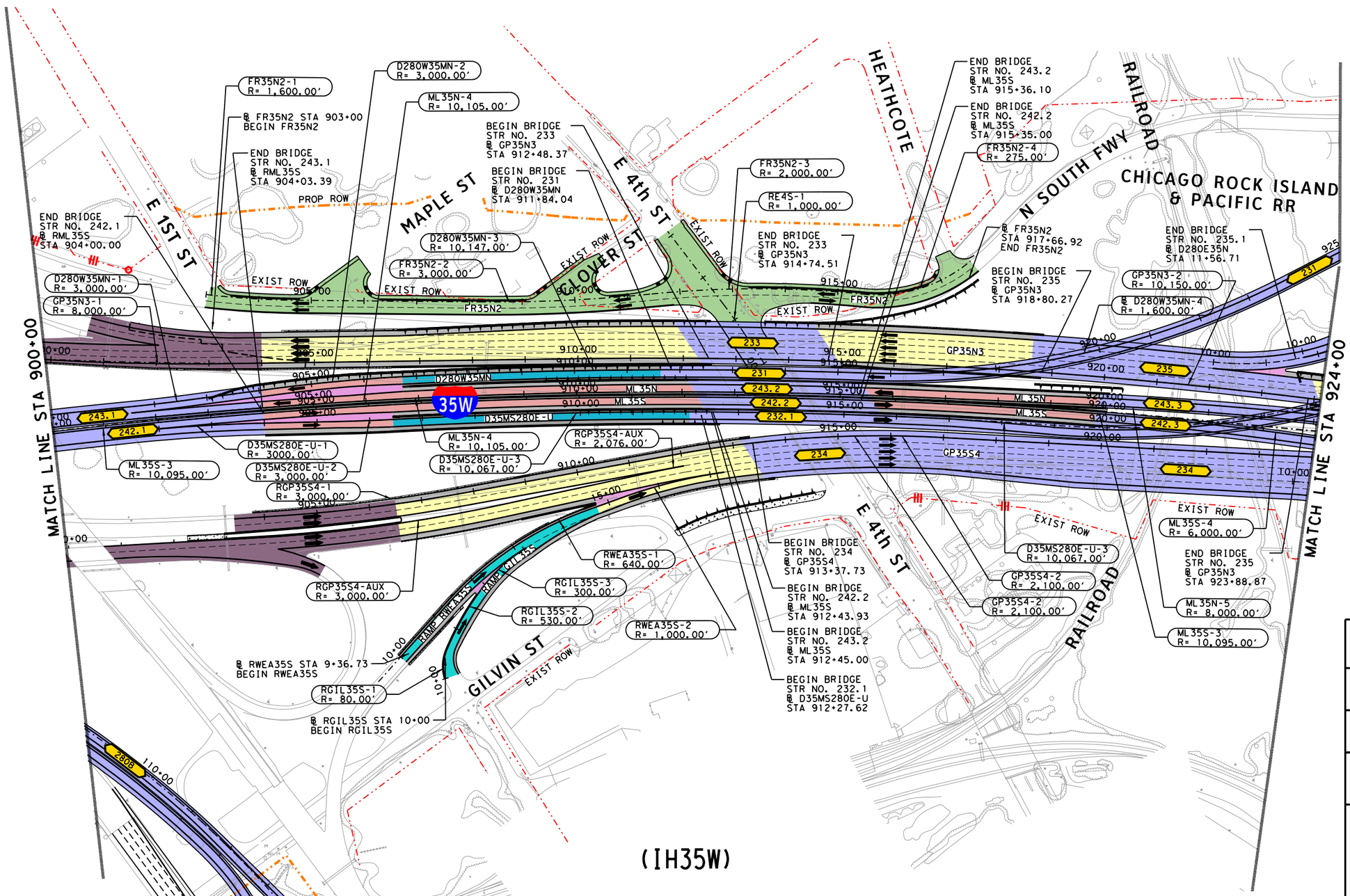

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- PROPOSED OVERLAY
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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north tarrant infrastructure, llc F-15700

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AECOM TECHNICAL SERVICES INC-3580, FOR SEGMENT NORTH
OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 14 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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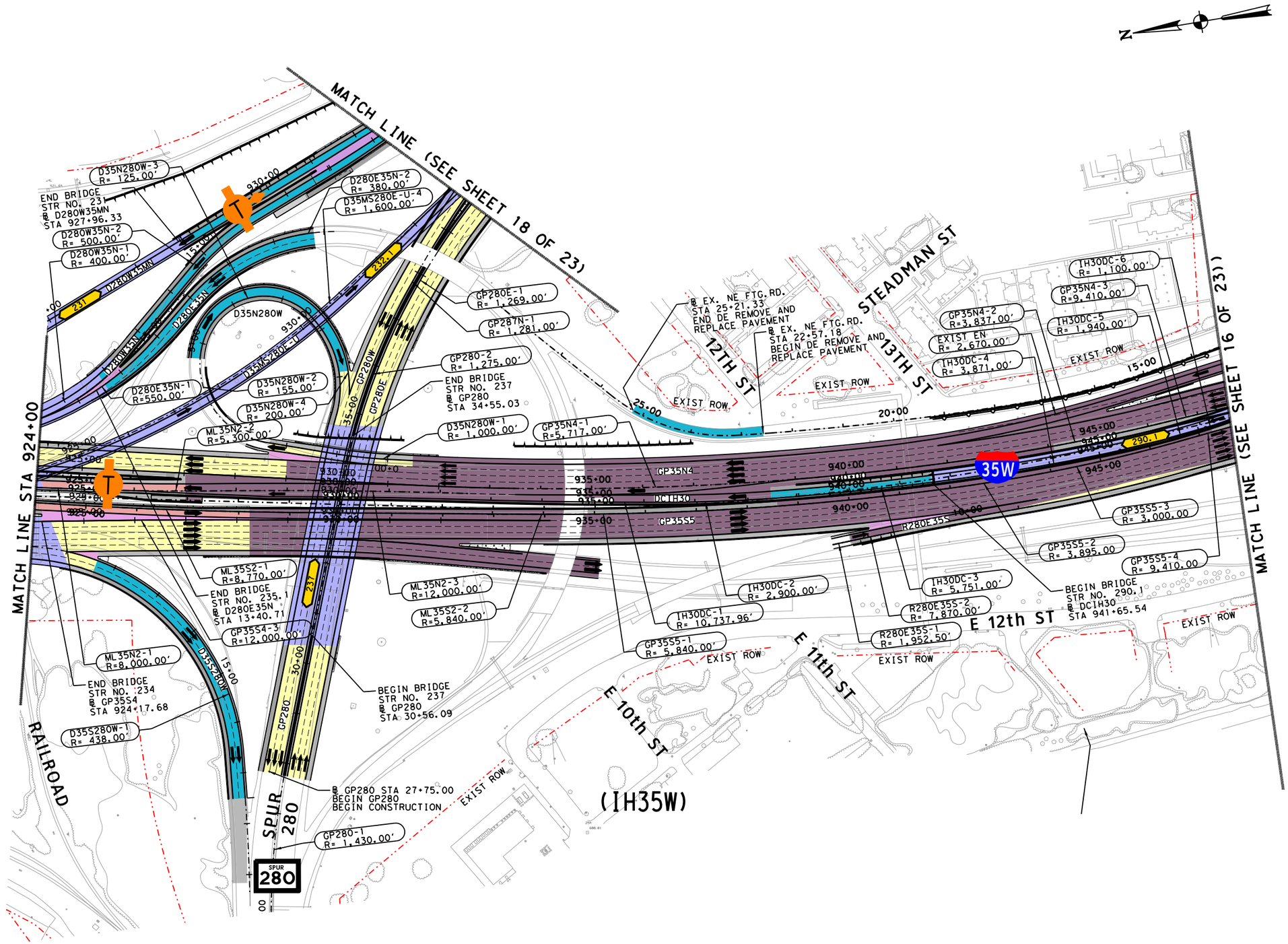

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 15 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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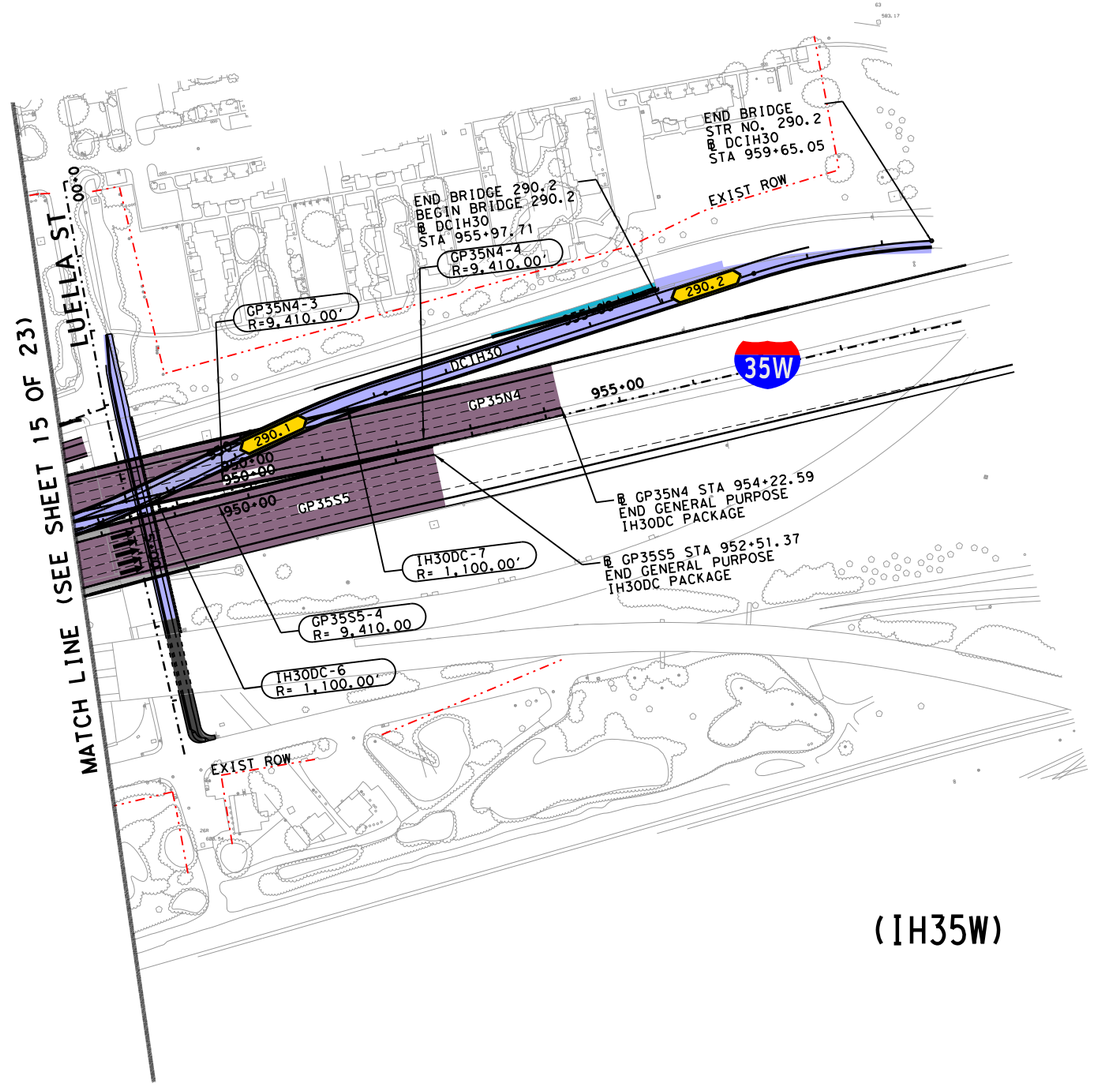

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- TOLL GANTRY
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200'

SHEET 16 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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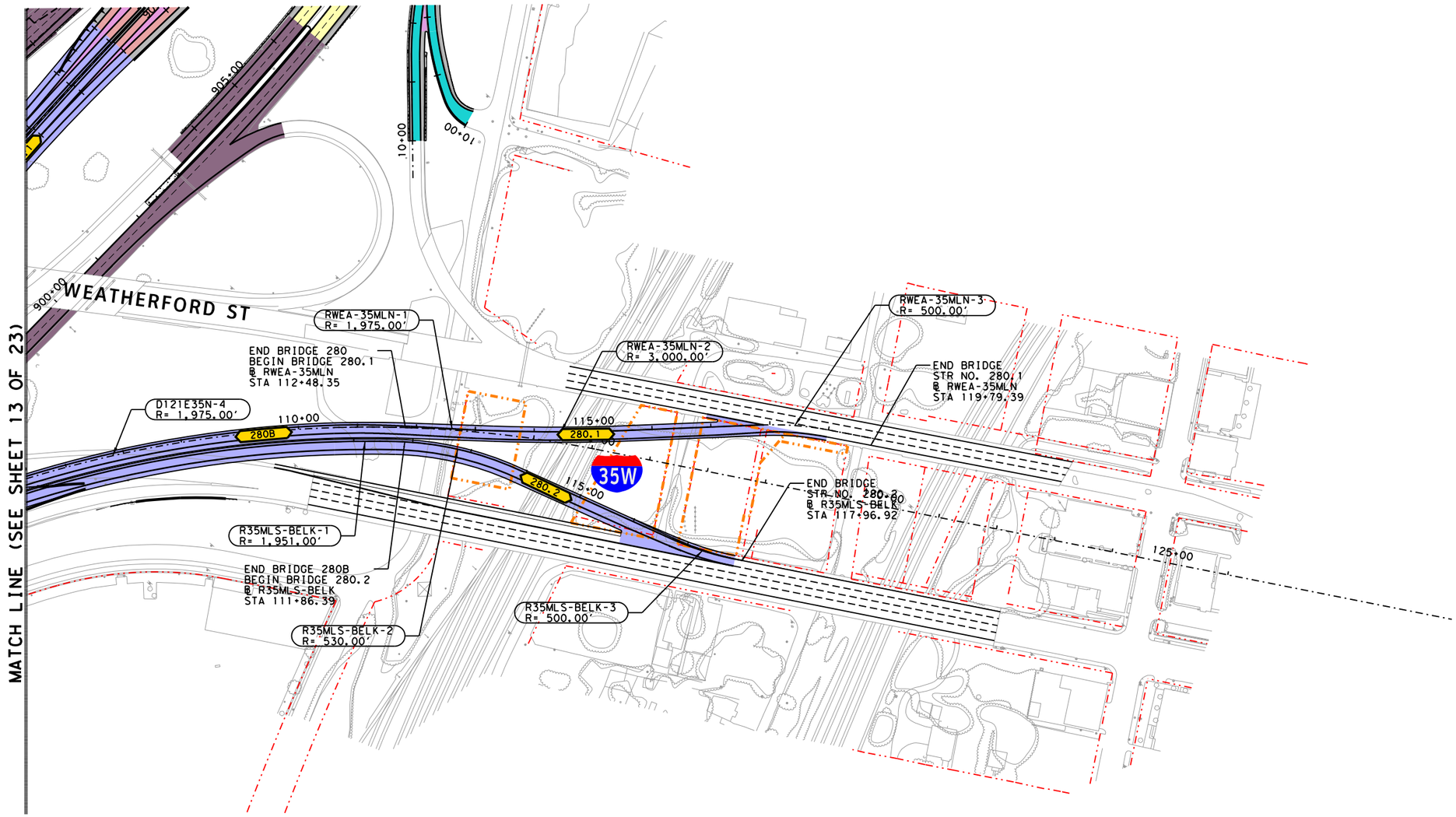

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 17 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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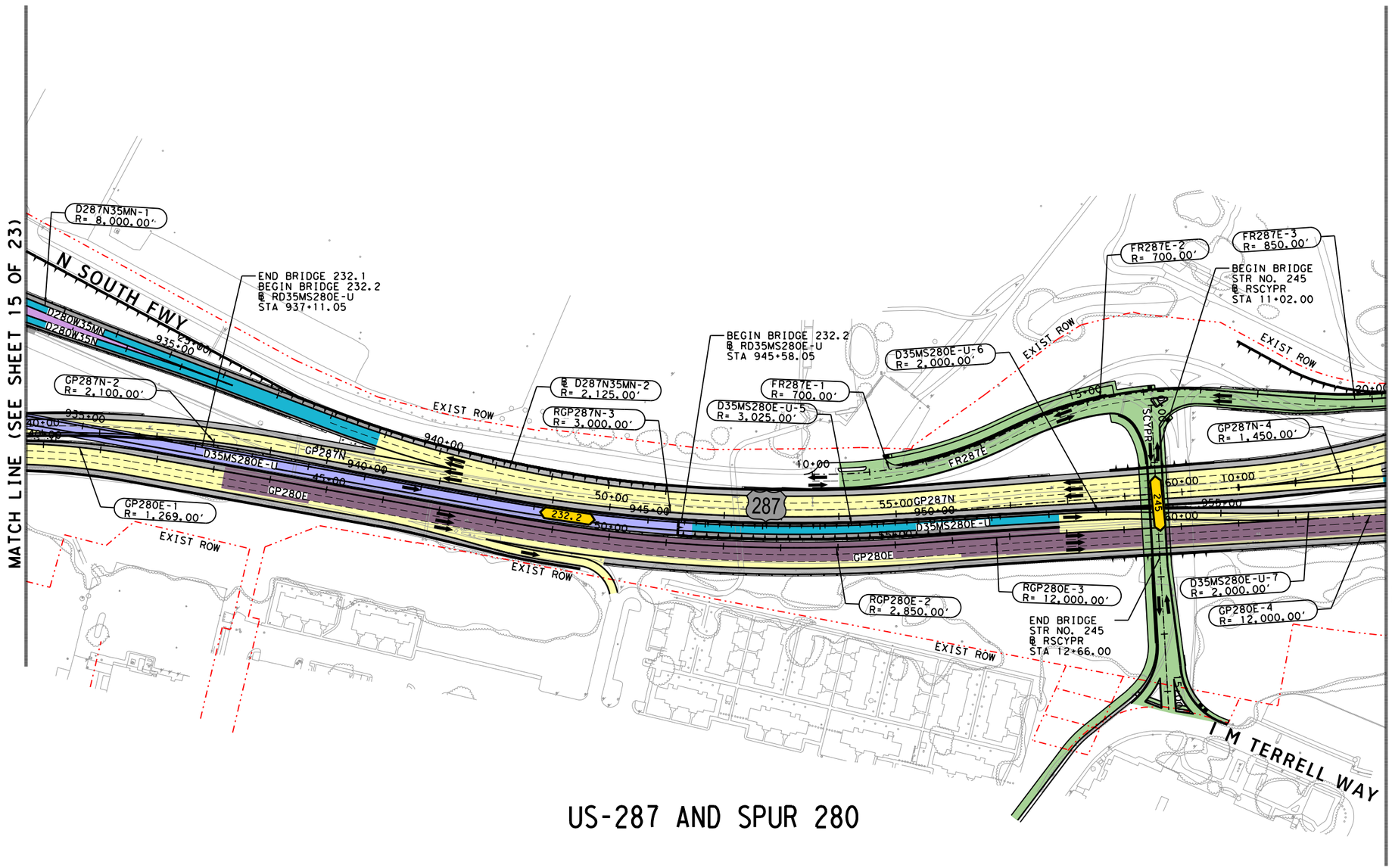

US-287 AND SPUR 280

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 18 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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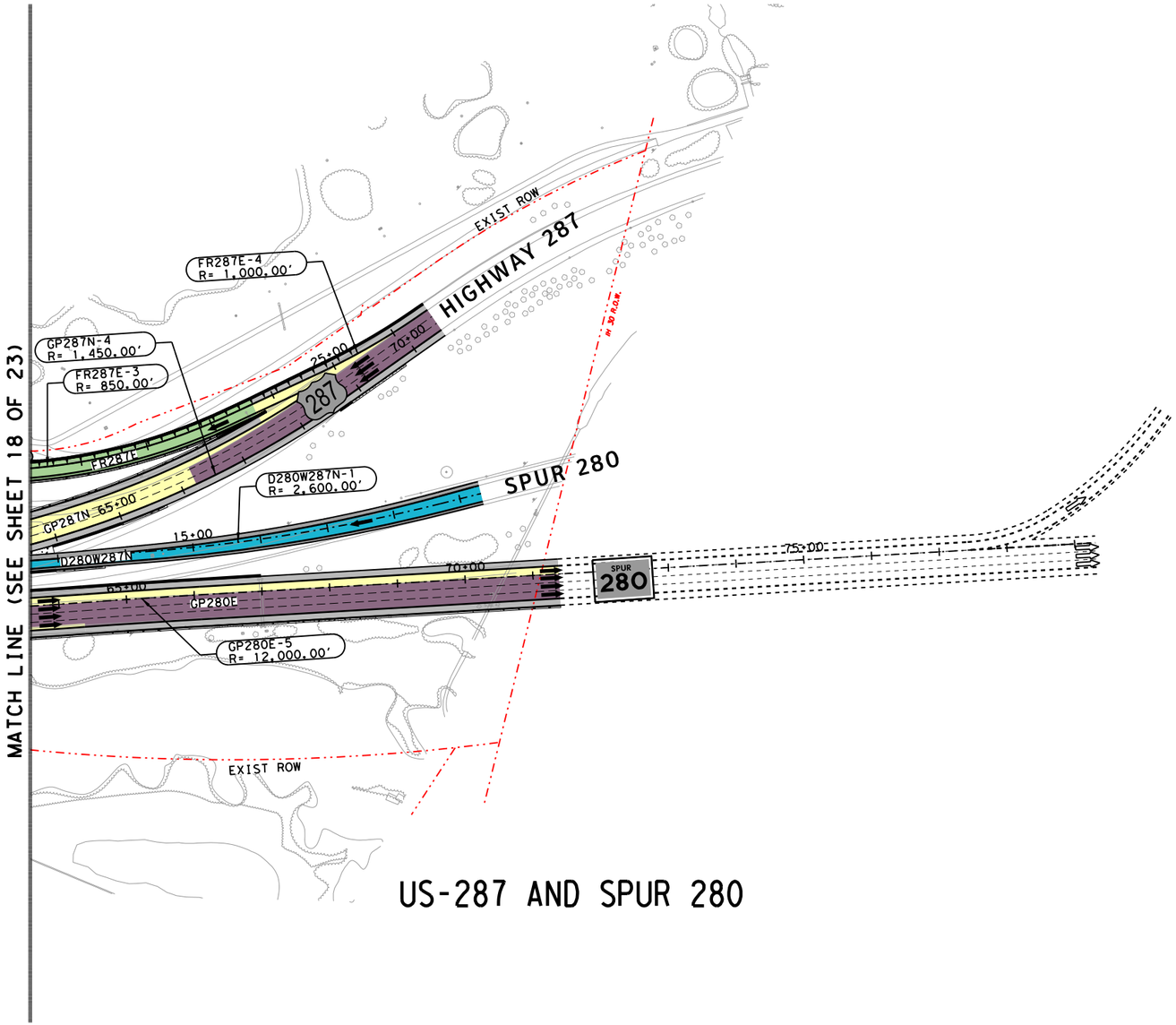

US-287 AND SPUR 280

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 19 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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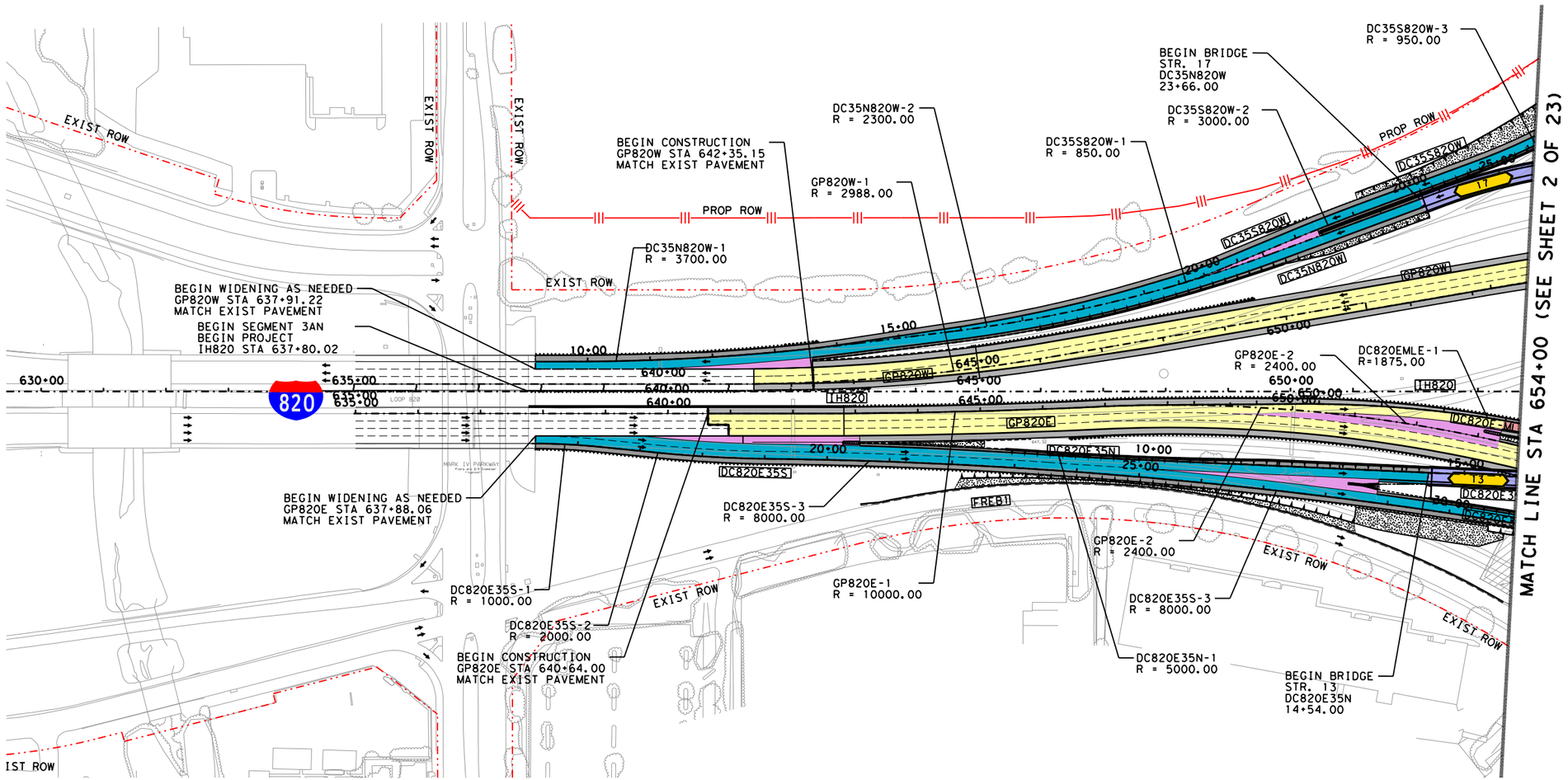

(IH820)

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 20 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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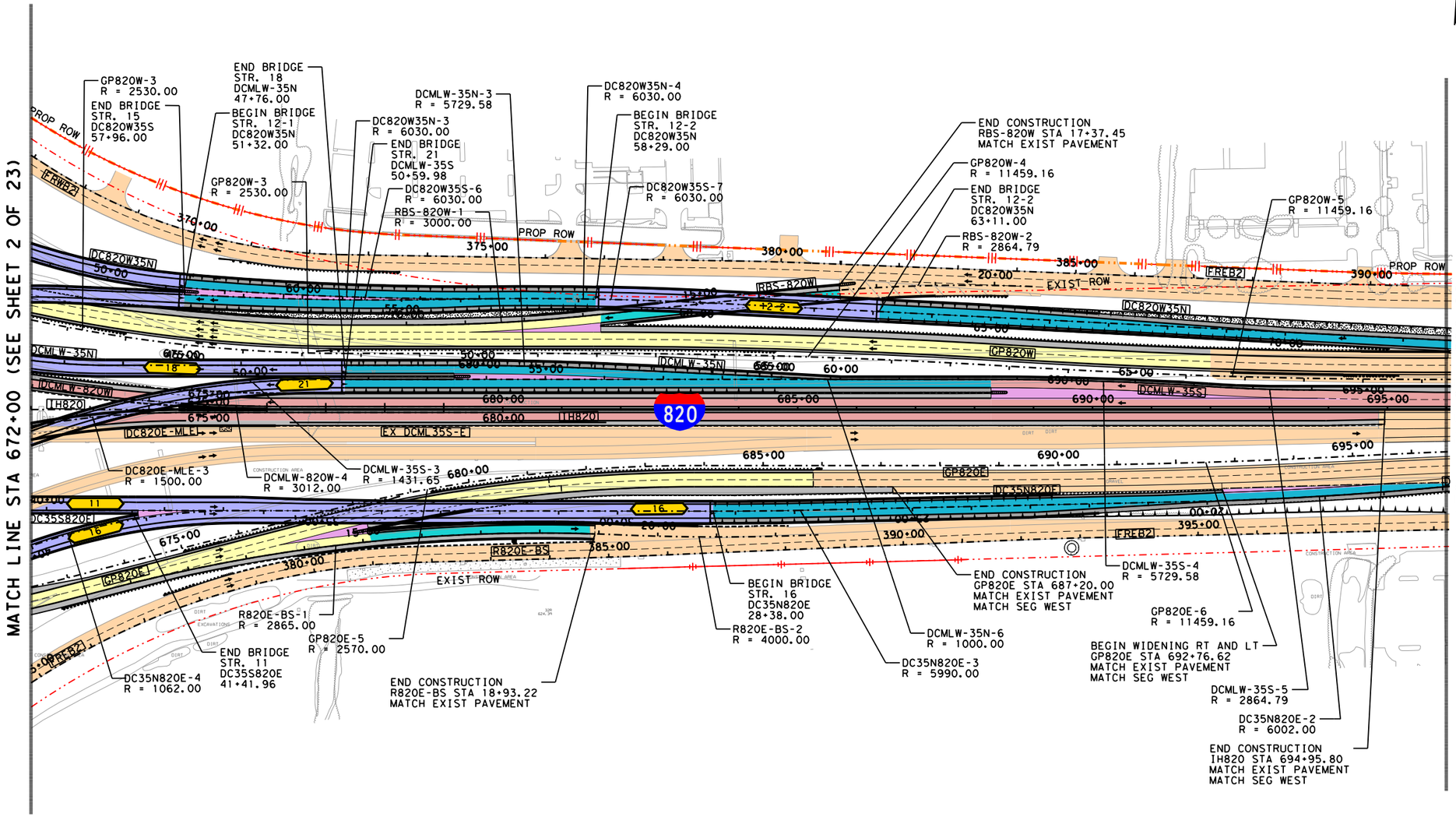

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LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 21 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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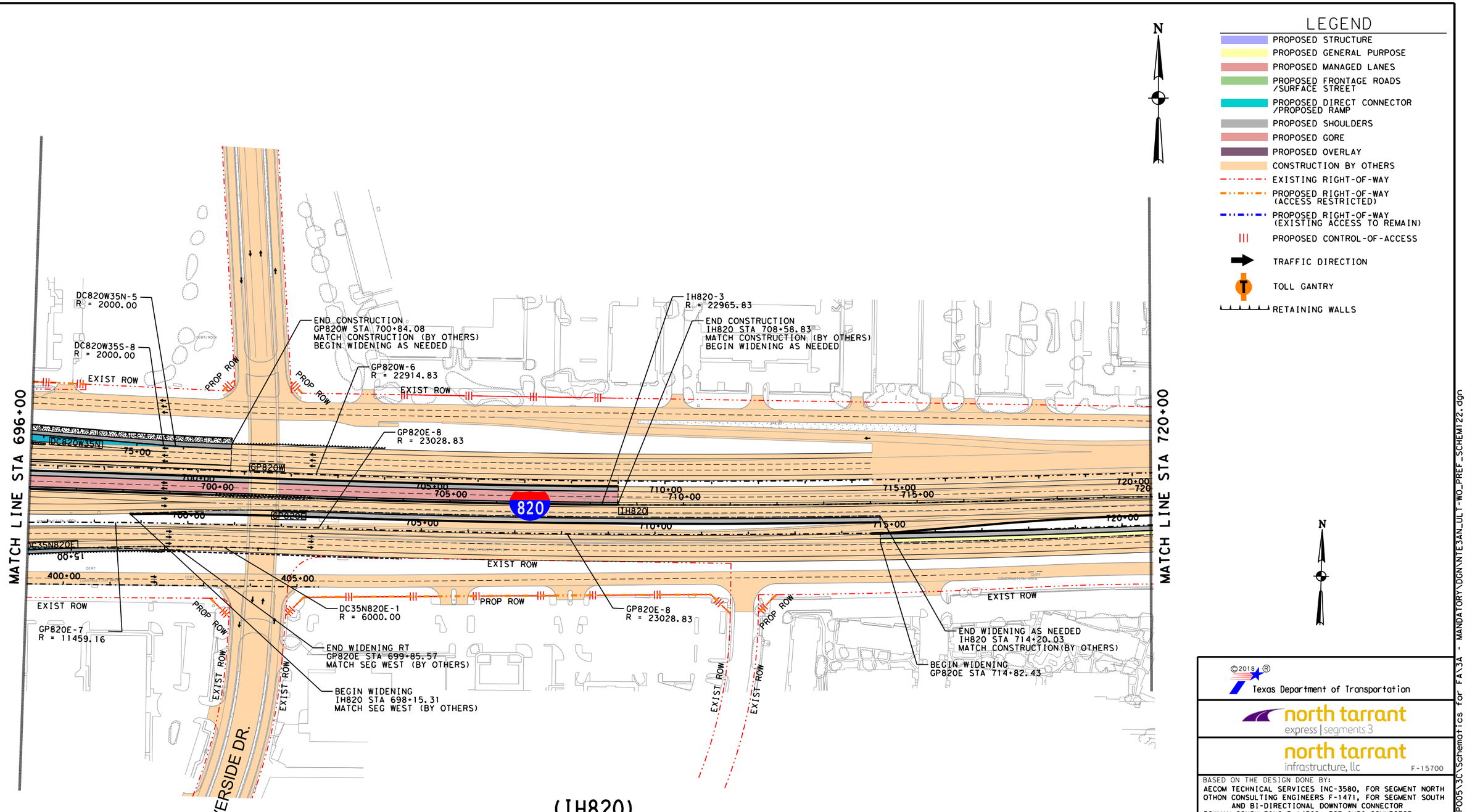

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200'

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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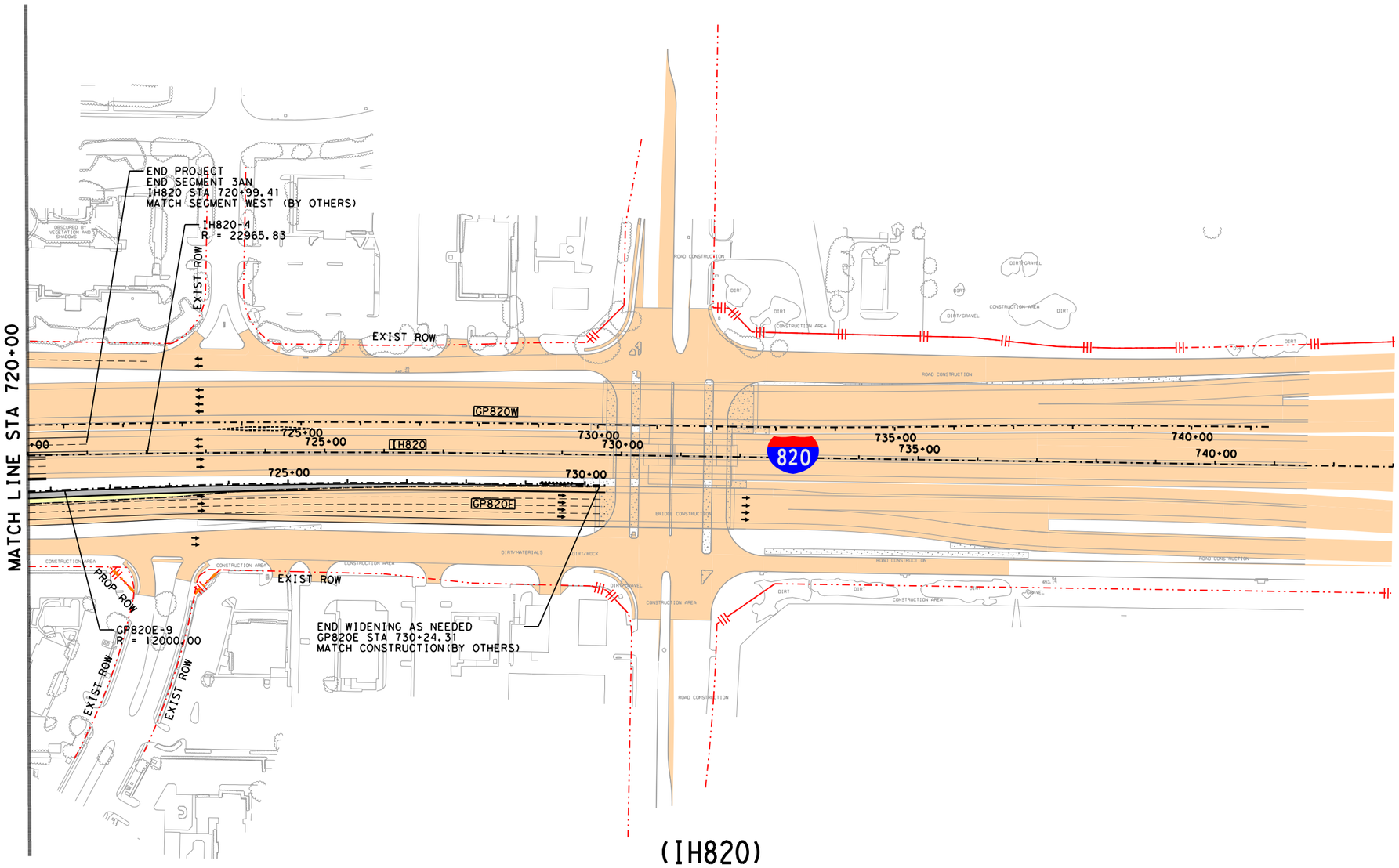

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS SEGMENT 3A FACILITY SEGMENT INITIAL MANDATORY SCHEMATIC

SCALE: 1" = 200' SHEET 23 OF 23

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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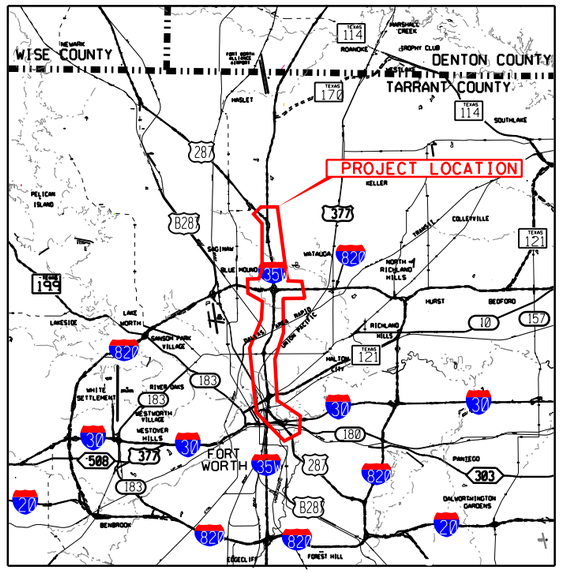
NORTH TARRANT EXPRESS
EXHIBIT 2.A2 ULTIMATE CAPACITY IMPROVEMENT,
SEGMENT 3A,3B FACILITY SEGMENT.

AUGUST, 2018

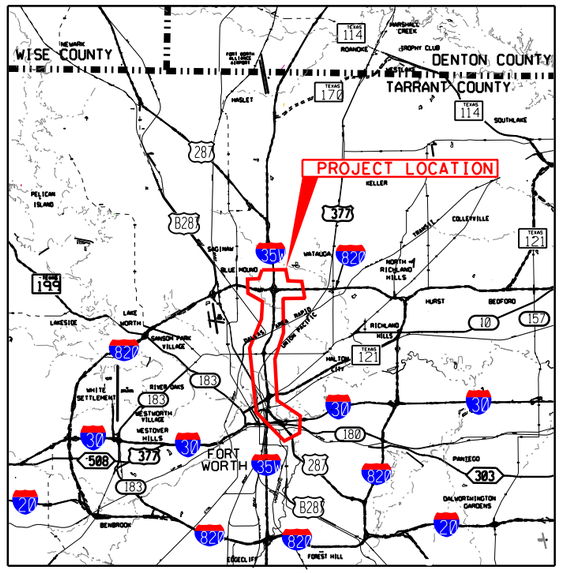


Location / Key Map

ROADWAY	DESIGN SPEED
IH 35W GENERAL PURPOSE LANES	70 MPH
MANAGED LANES	70 MPH
DIRECT CONNECTORS	50 MPH
RAMPS/MANAGED LANE RAMPS	50 MPH
FRONTAGE ROADS	40 MPH

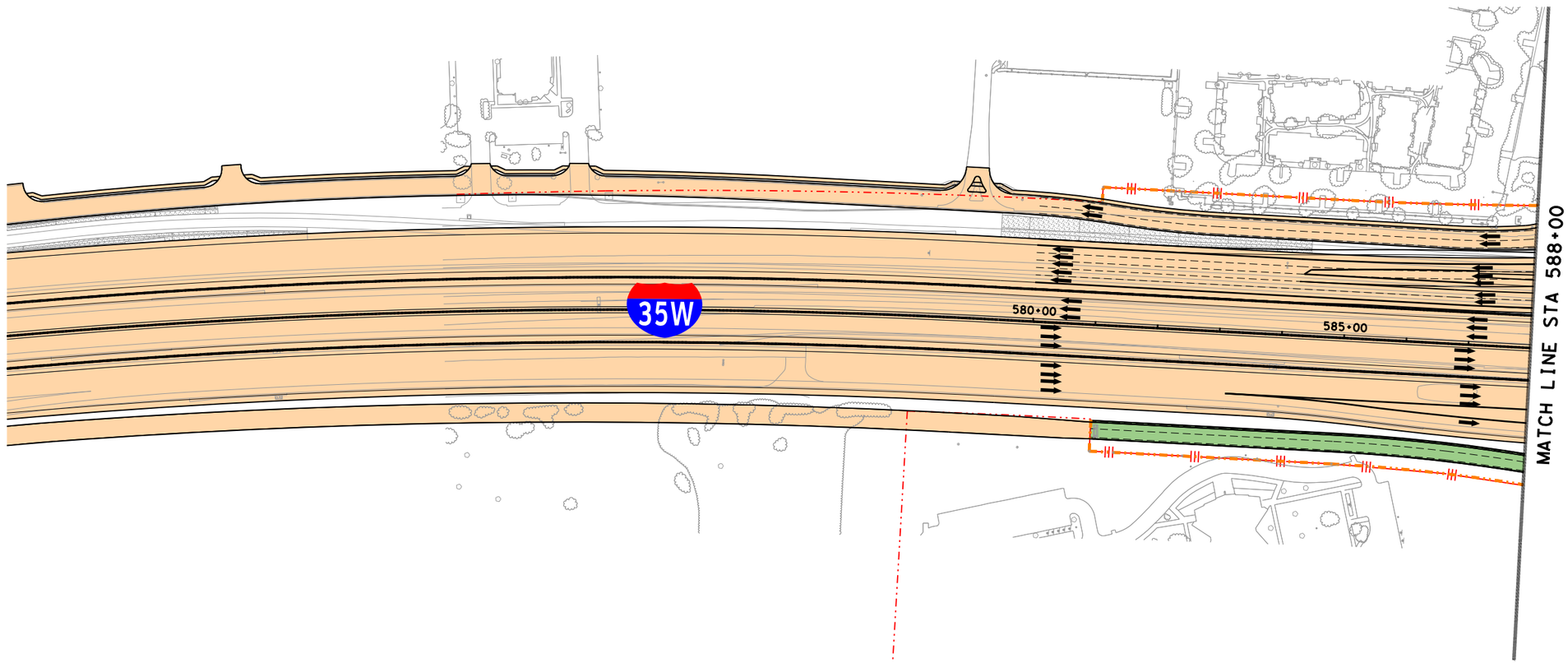
NORTH TARRANT EXPRESS
EXHIBIT 2.A2.3A ULTIMATE CAPACITY IMPROVEMENT, SEGMENT 3A FACILITY SEGMENT.

AUGUST, 2018



Location / Key Map

ROADWAY	DESIGN SPEED
IH 35W GENERAL PURPOSE LANES	70 MPH
MANAGED LANES	70 MPH
DIRECT CONNECTORS	50 MPH
RAMPS/MANAGED LANE RAMPS	50 MPH
FRONTAGE ROADS	40 MPH



(IH35W)

LEGEND

- PROPOSED STRUCTURE
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- PROPOSED SHOULDERS
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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
BEGIN TO STA 588+00

SCALE: 1" = 200' SHEET 1 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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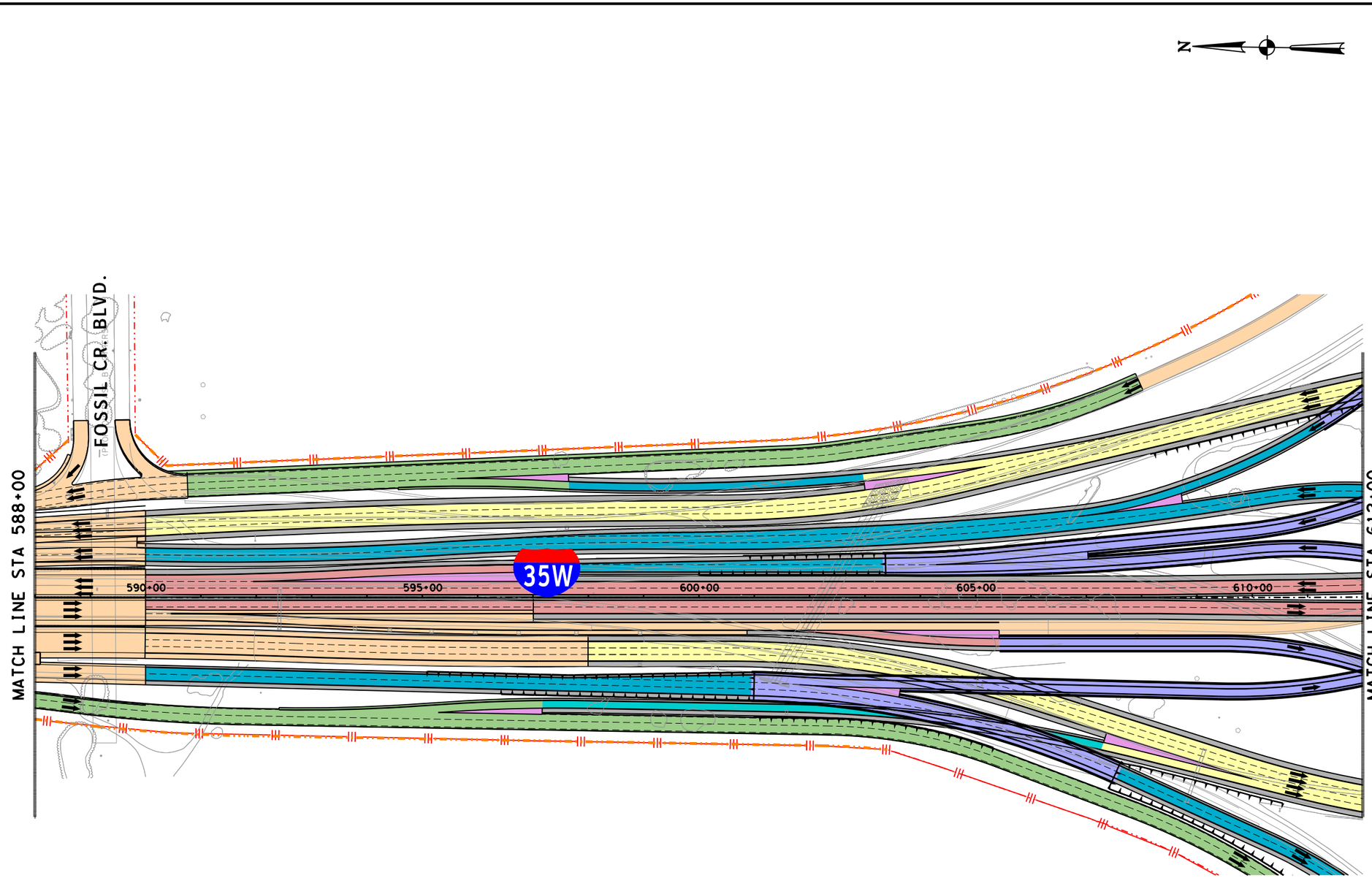

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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north tarrant infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 588+00 TO STA 612+00

SCALE: 1" = 200' SHEET 2 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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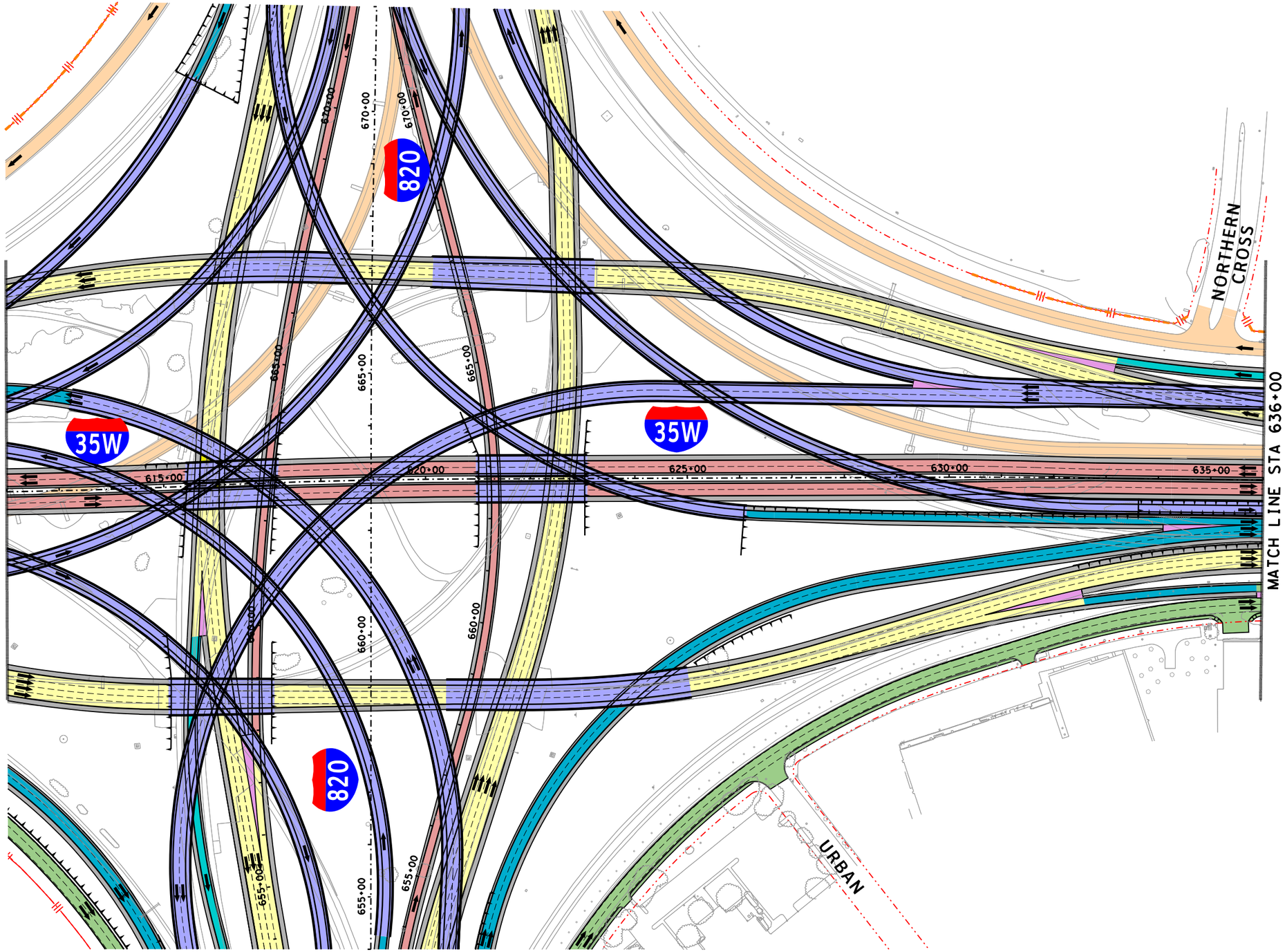

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AECOM TECHNICAL SERVICES INC-3580, FOR SEGMENT NORTH
OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 612+00 TO STA 636+00

SCALE: 1" = 200' SHEET 3 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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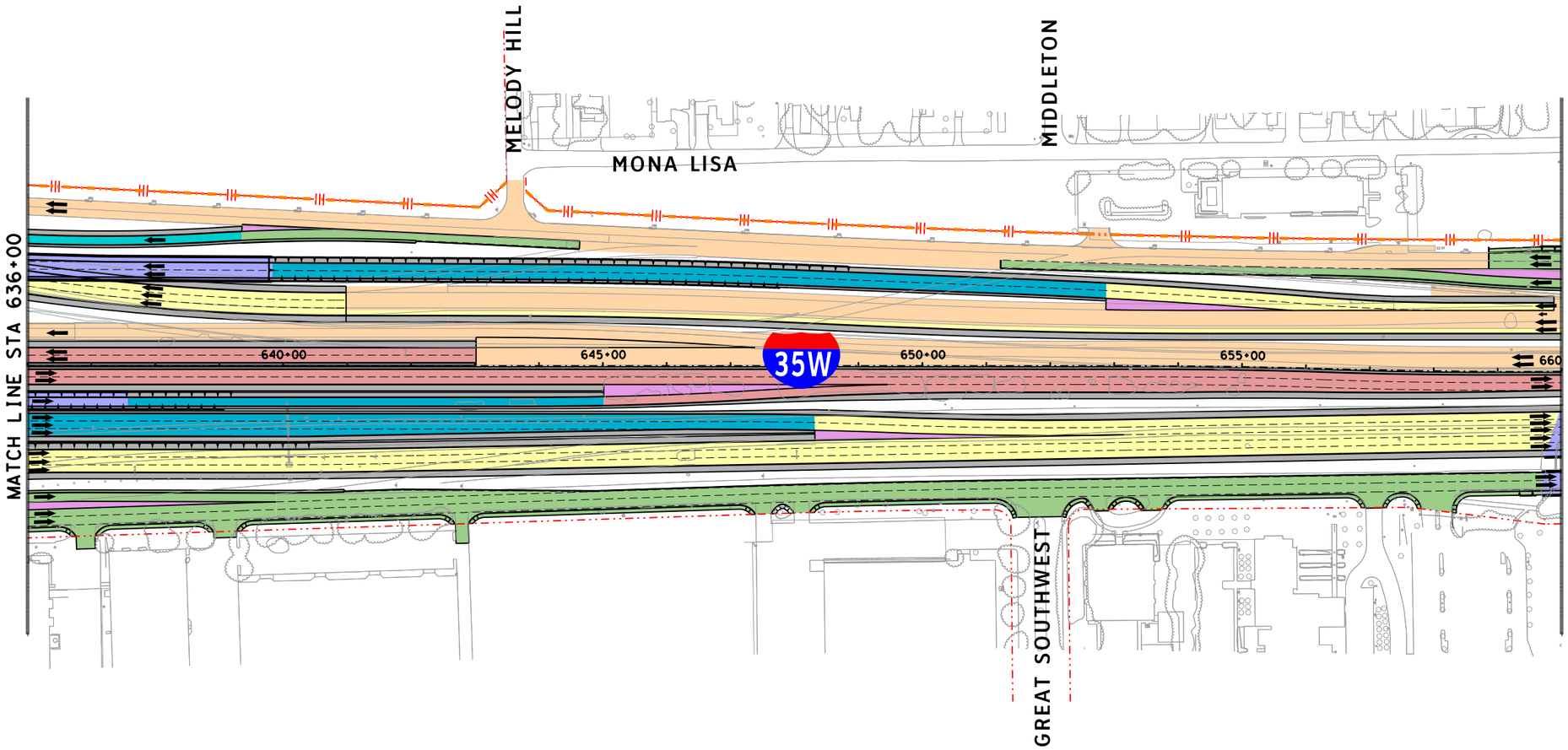

(IH35W)

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 636+00 TO 660+00

SCALE: 1" = 200' SHEET 4 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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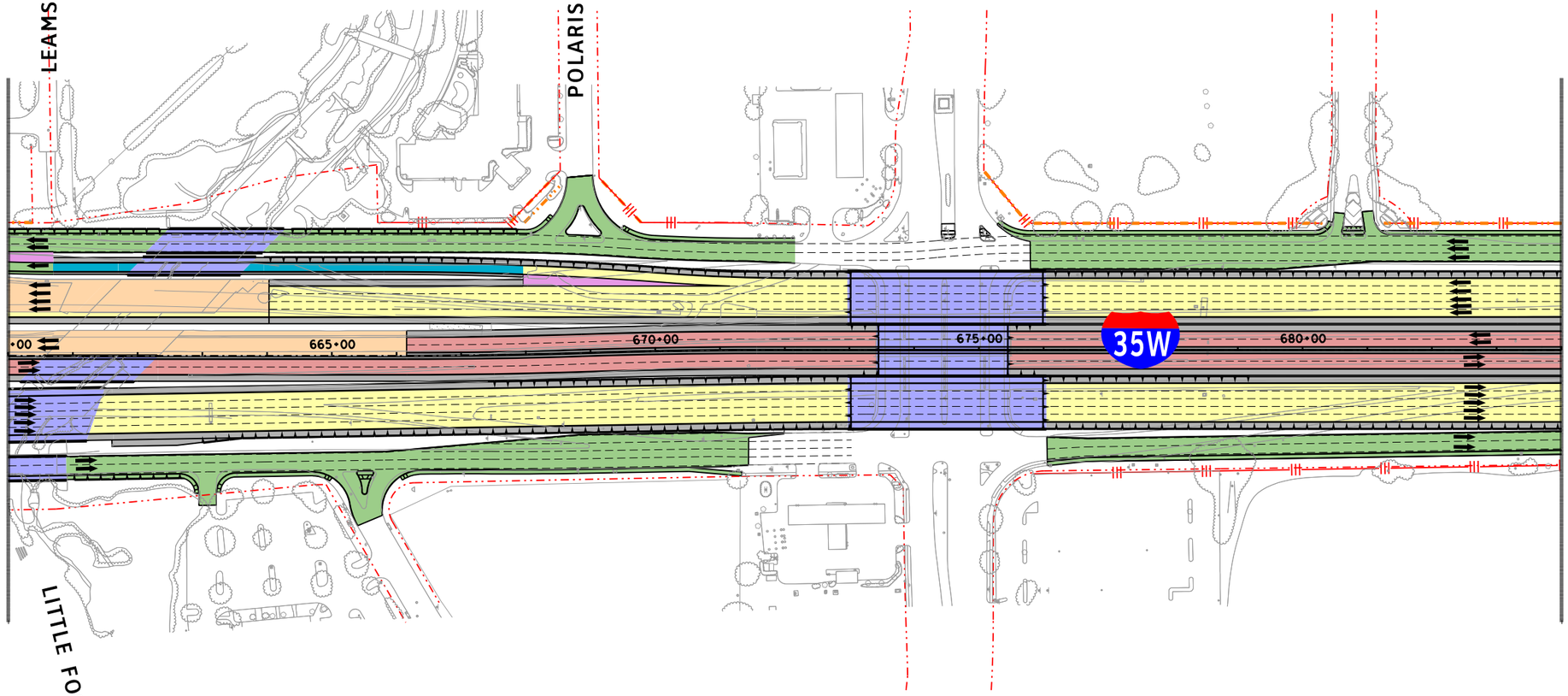

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 660+00 TO 684+00

SCALE: 1" = 200' SHEET 5 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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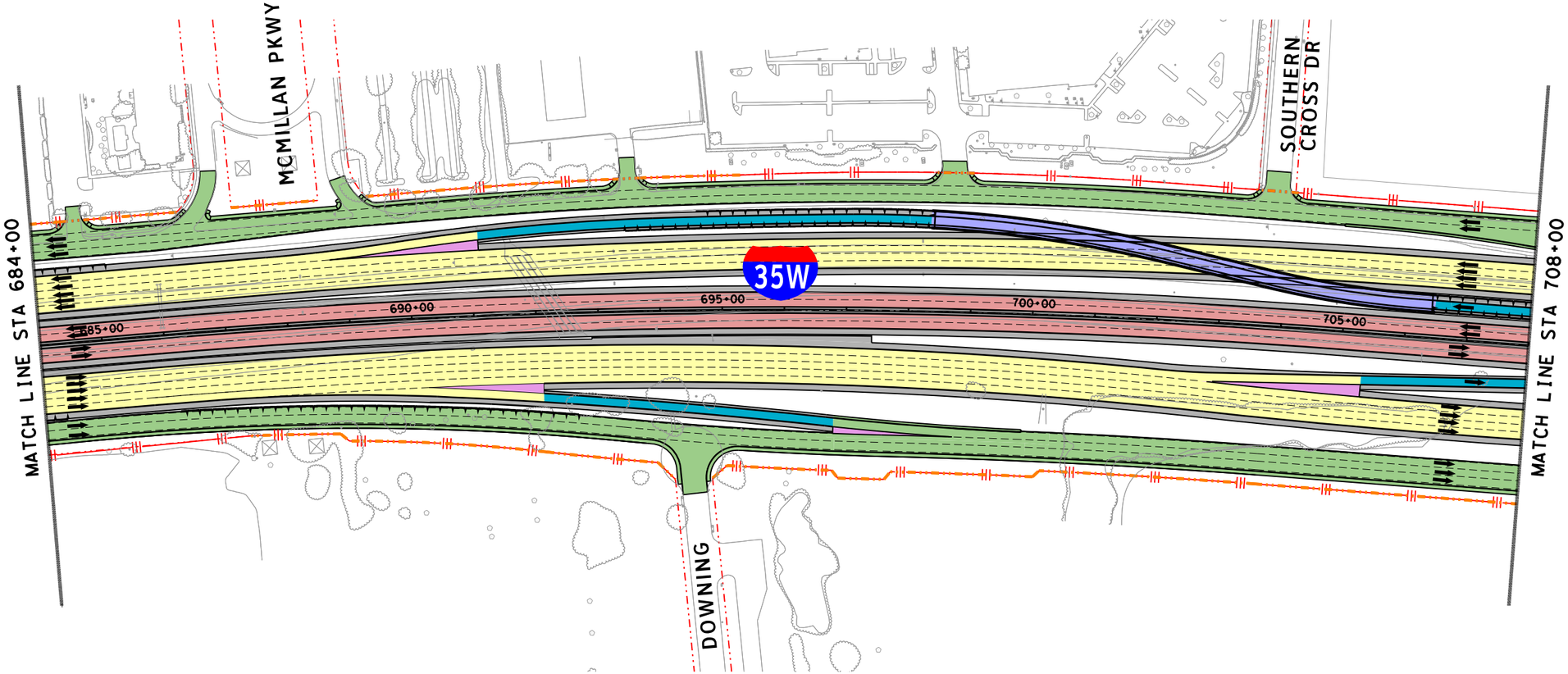

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 684+00 TO STA 708+00

SCALE: 1" = 200' SHEET 6 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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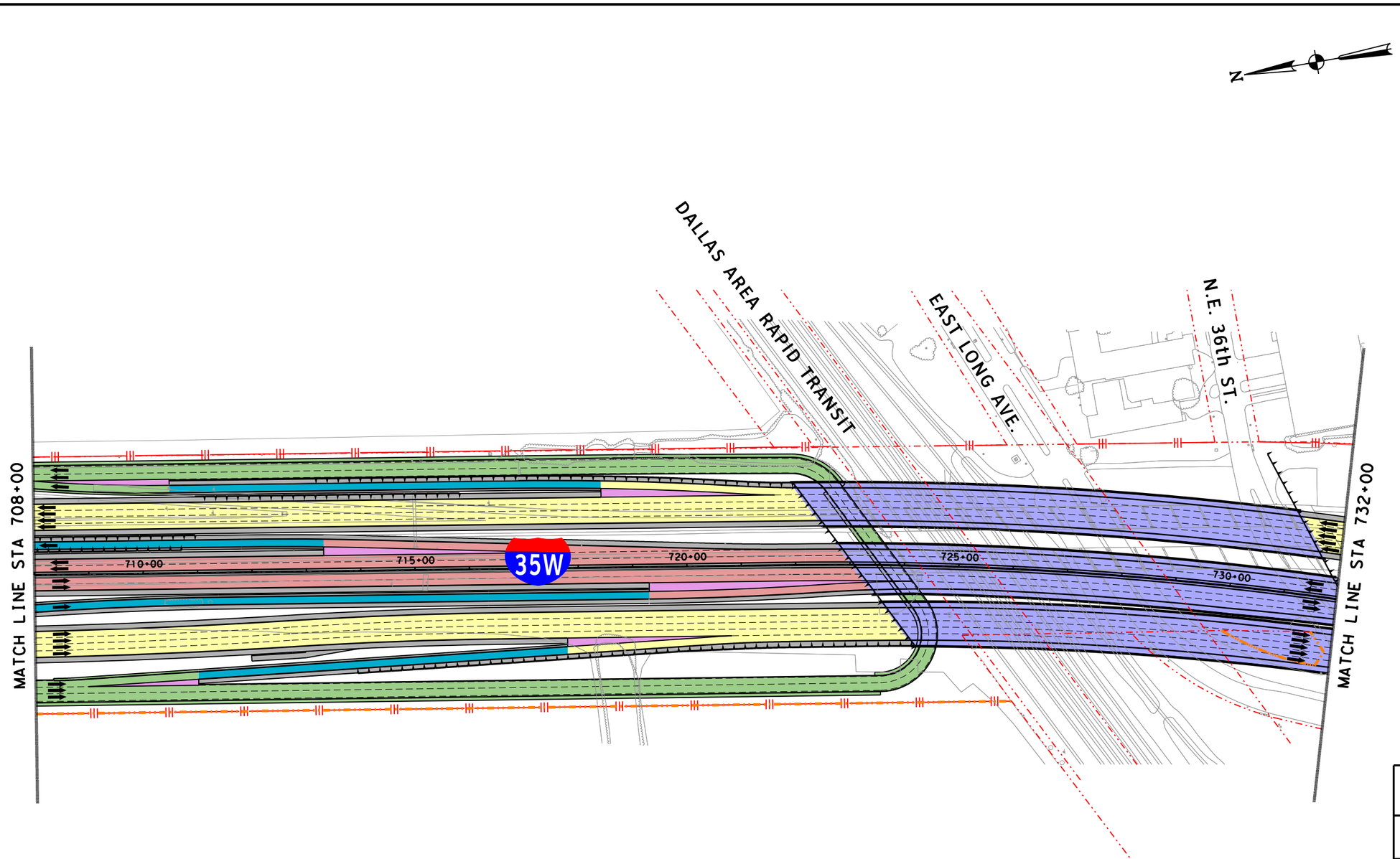

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 708+00 TO STA 732+00

SCALE: 1" = 200' SHEET 7 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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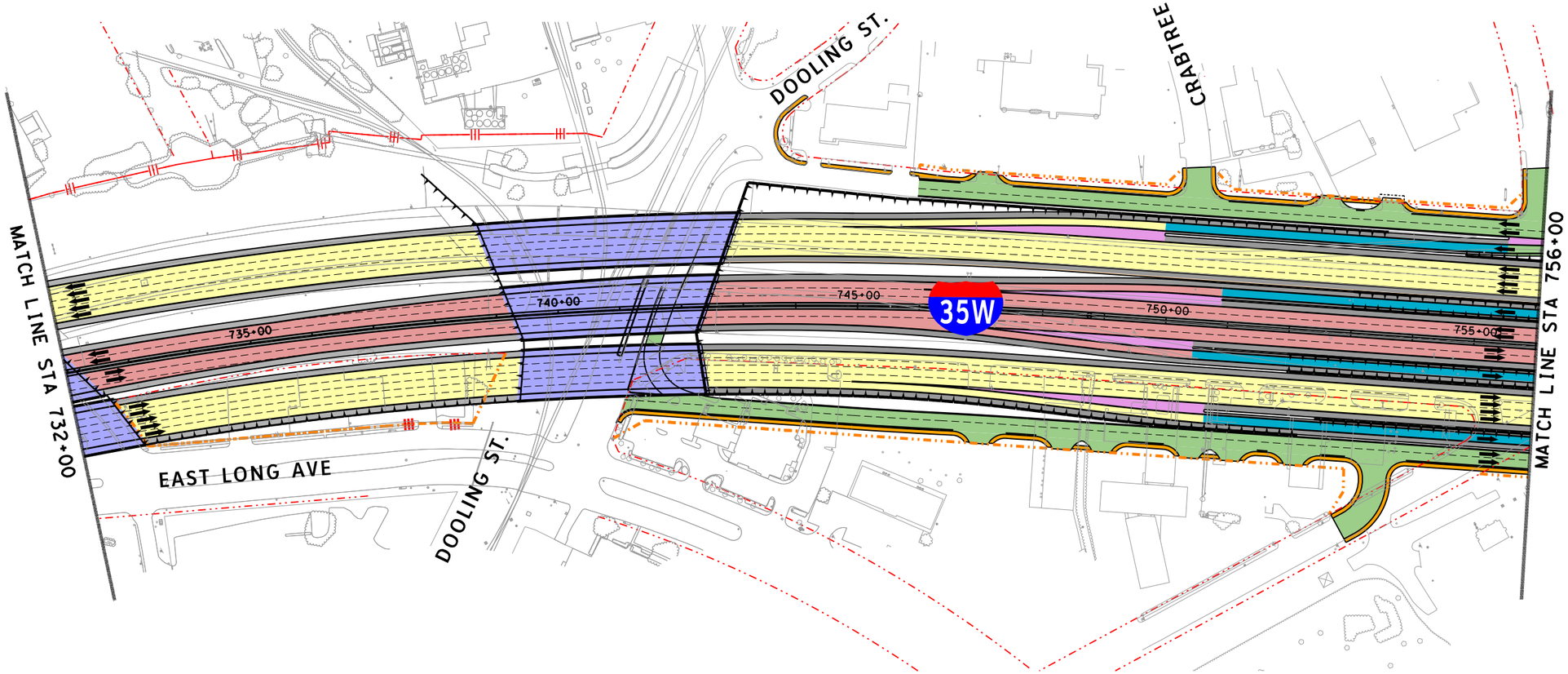

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 732+00 TO STA 756+00

SCALE: 1" = 200' SHEET 8 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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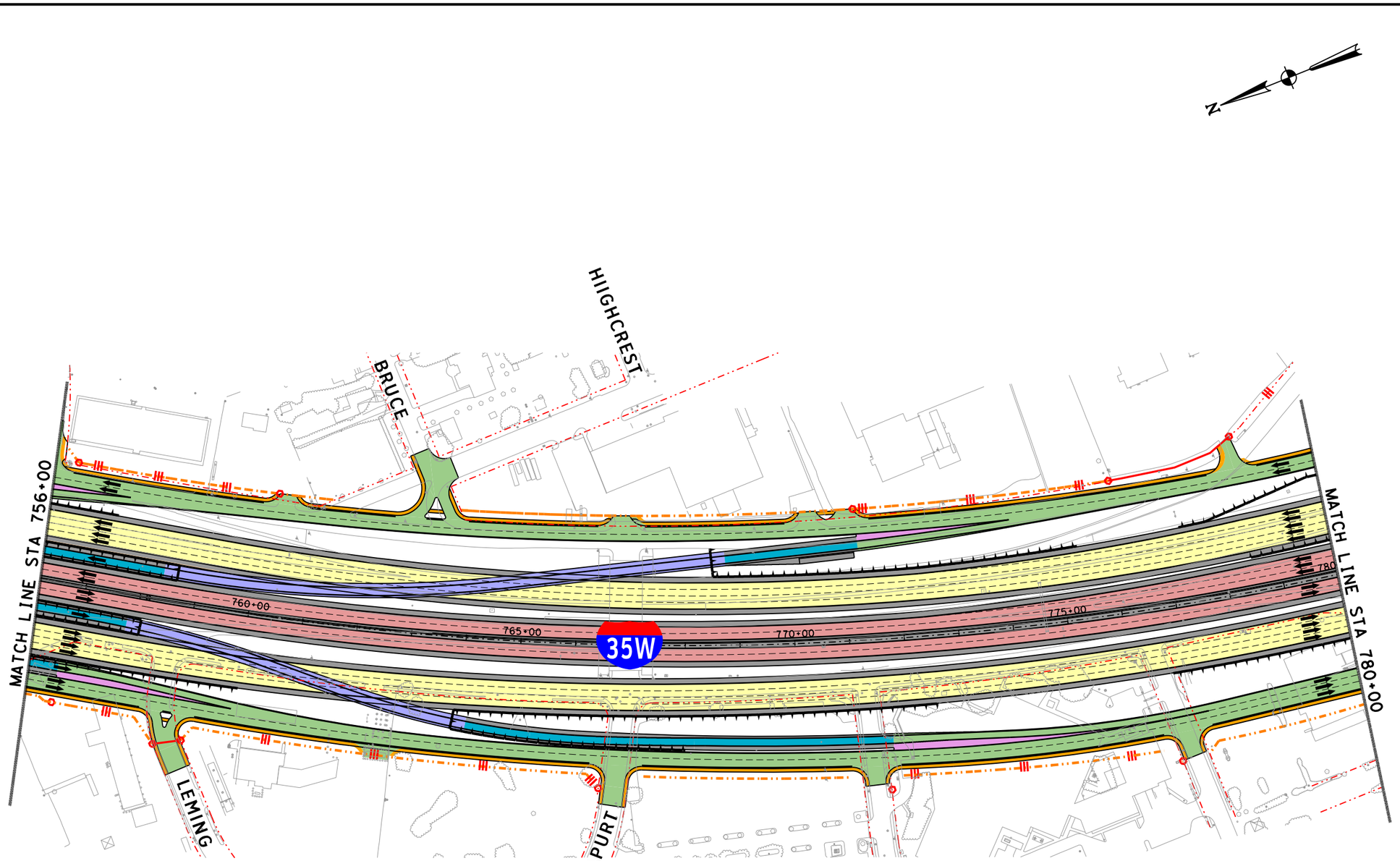

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 756+00 TO STA 780+00

SCALE: 1" = 200' SHEET 9 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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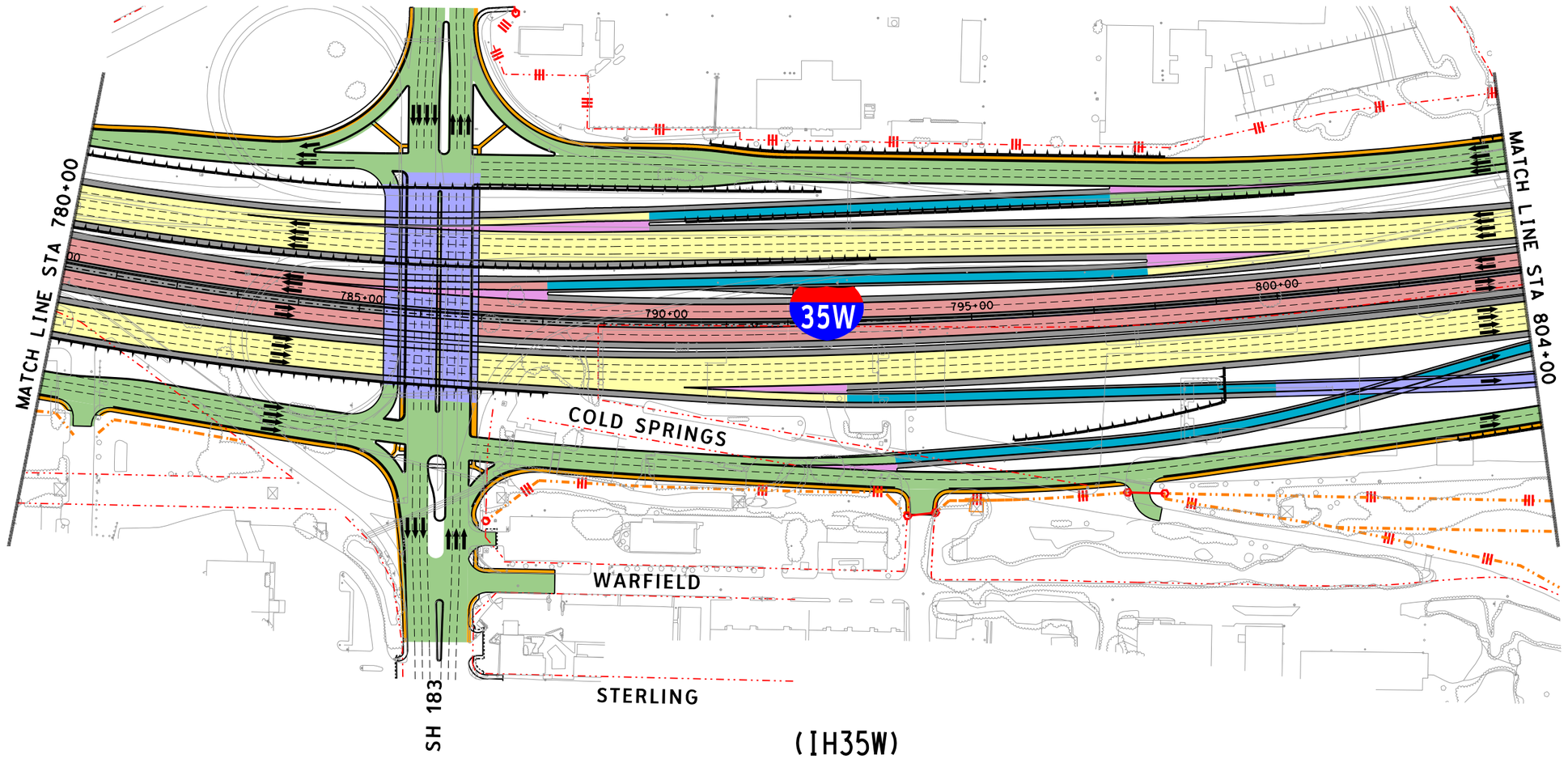

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
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- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 780+00 TO STA 804+00

SCALE: 1" = 200' SHEET 10 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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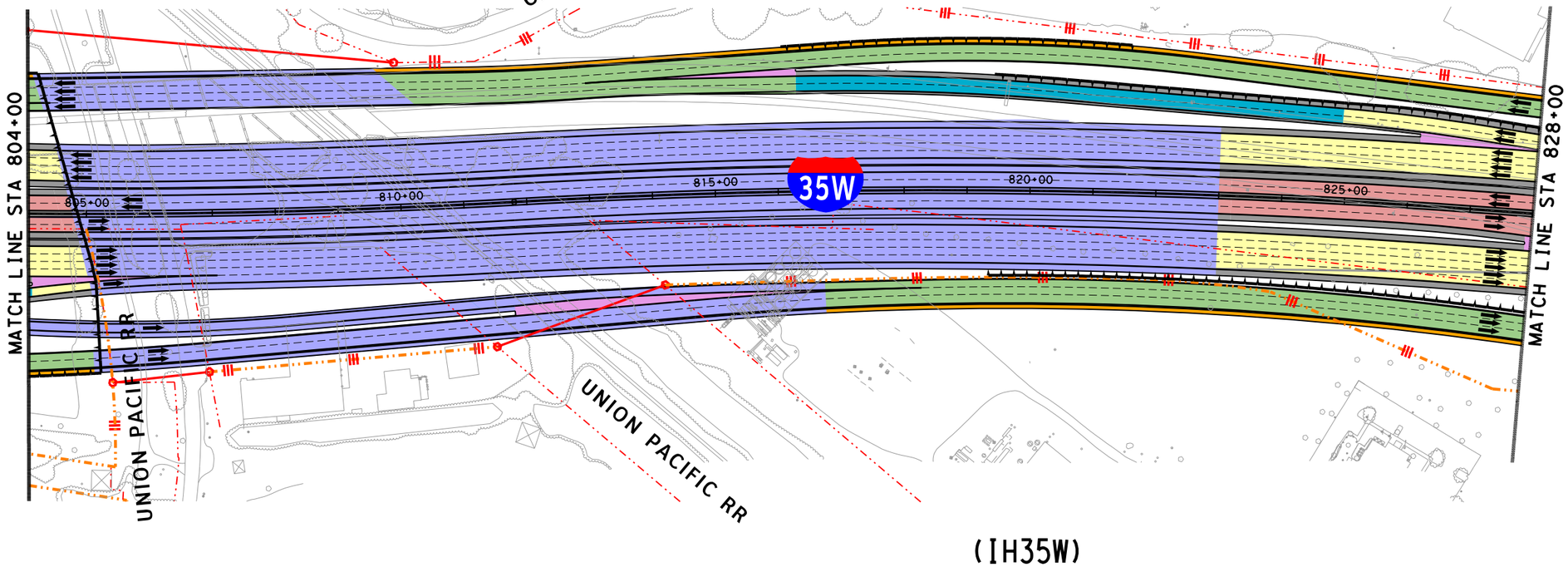

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH
AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH35W

STA 804+00 TO STA 828+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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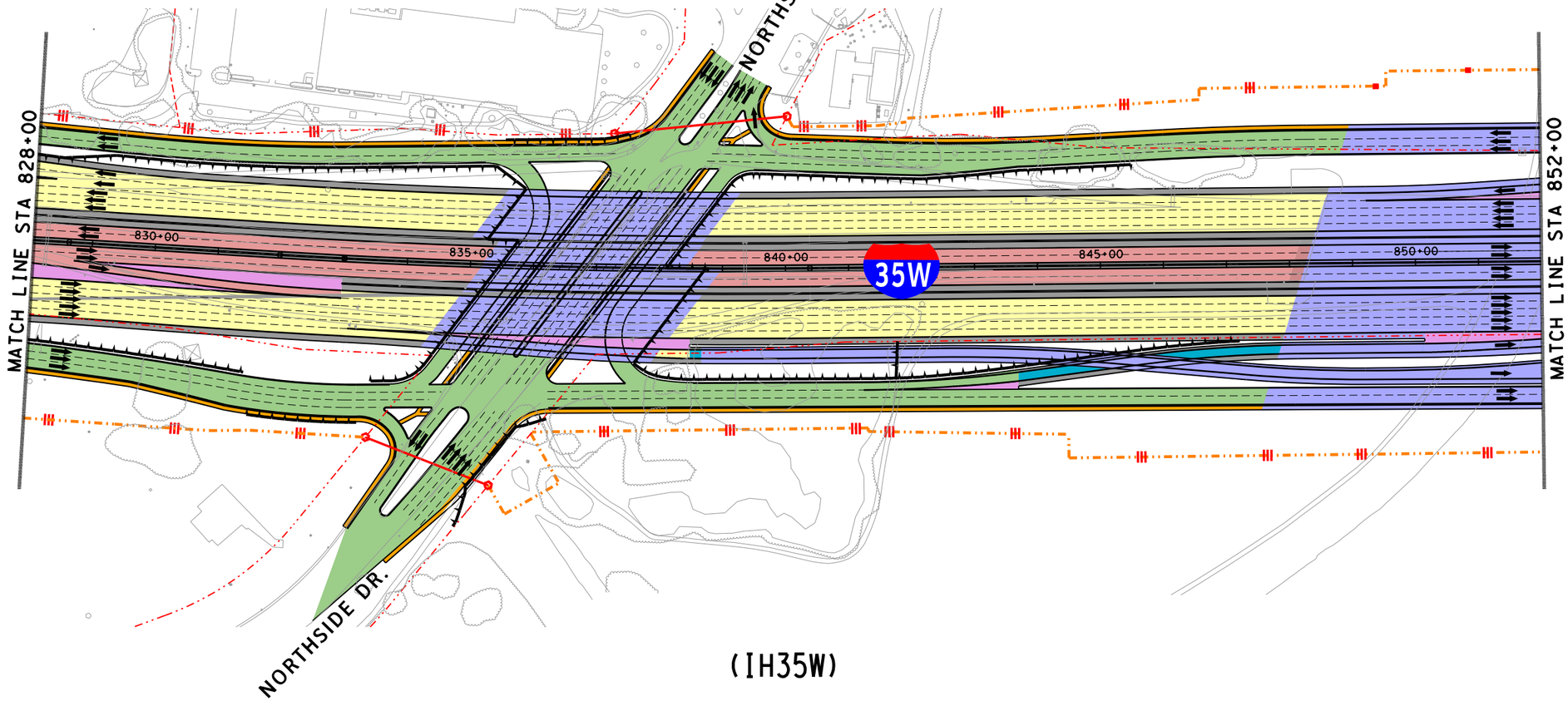

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH35W

STA 828+00 TO STA 852+00

SCALE: 1" = 200' SHEET 12 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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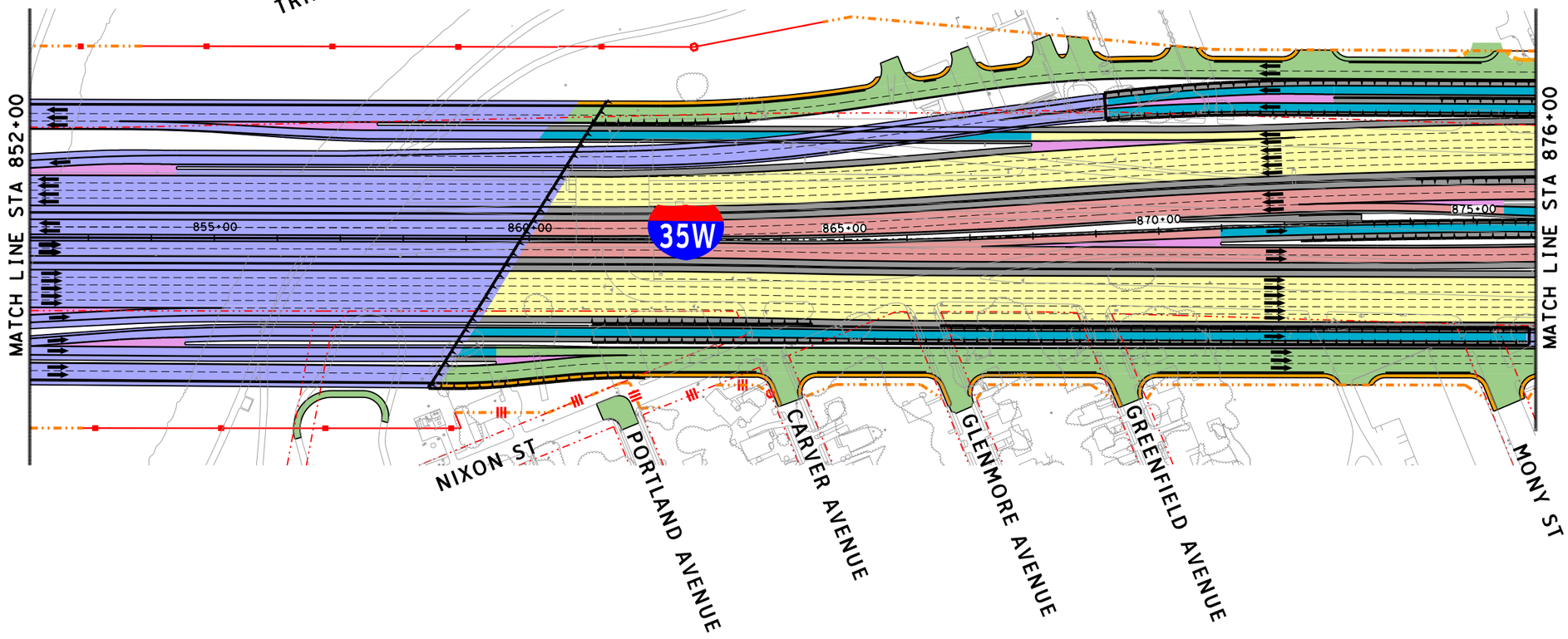

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 852+00 TO STA 876+00

SCALE: 1" = 200' SHEET 13 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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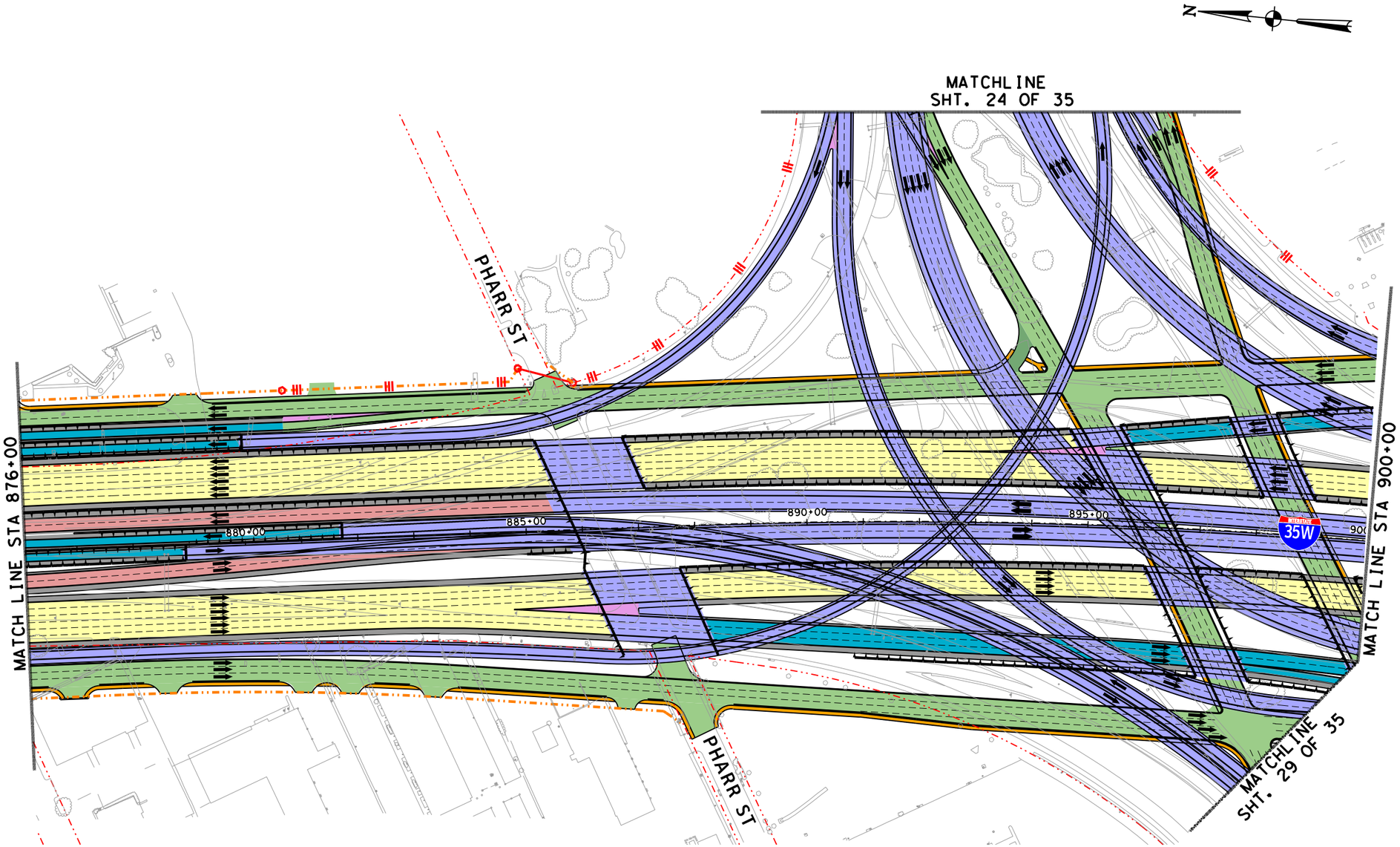

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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north tarrant infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 876+00 TO STA 900+00

SCALE: 1" = 200' SHEET 14 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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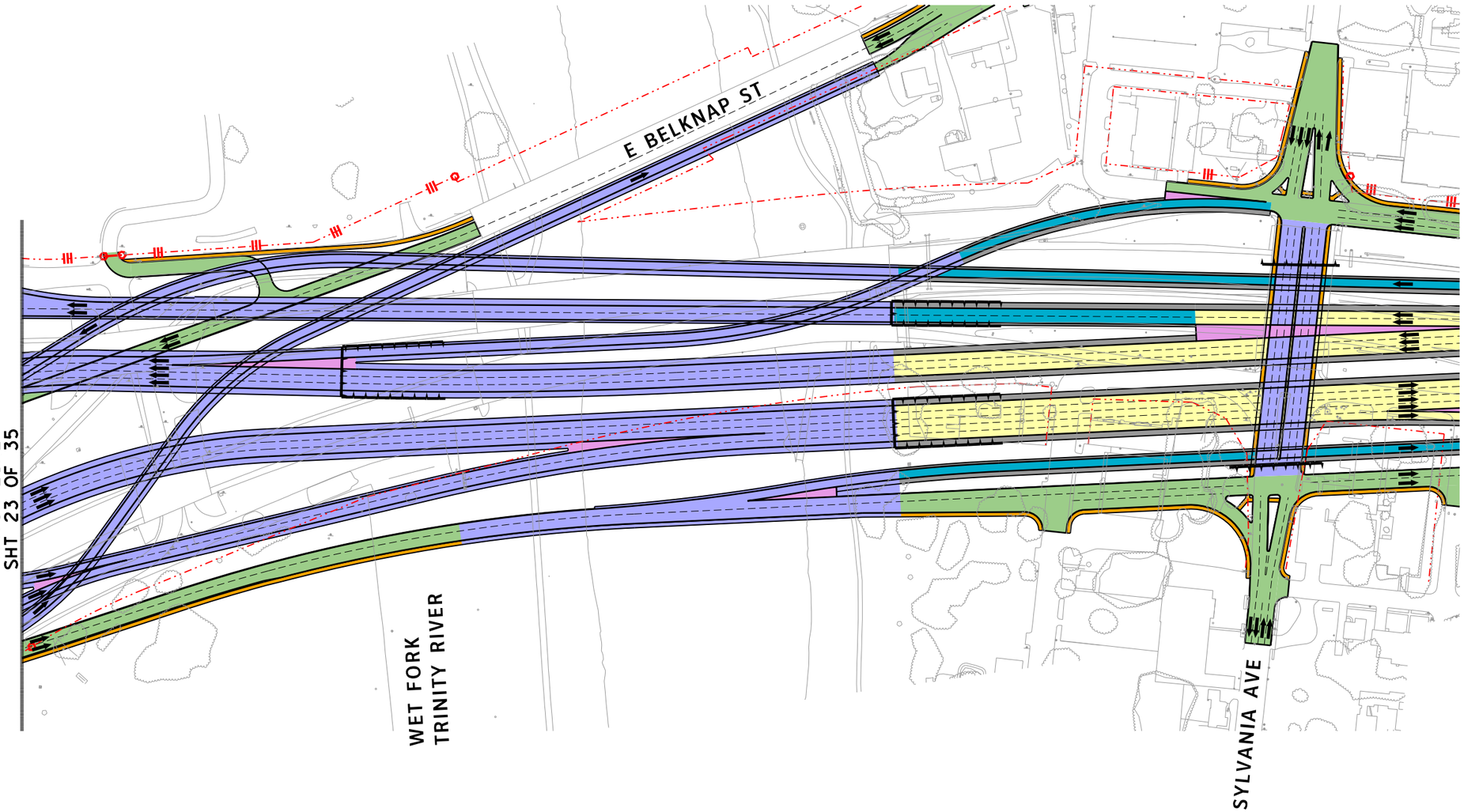

TEXAS 121

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 876+00 TO STA 900+00

SCALE: 1" = 200' SHEET 15 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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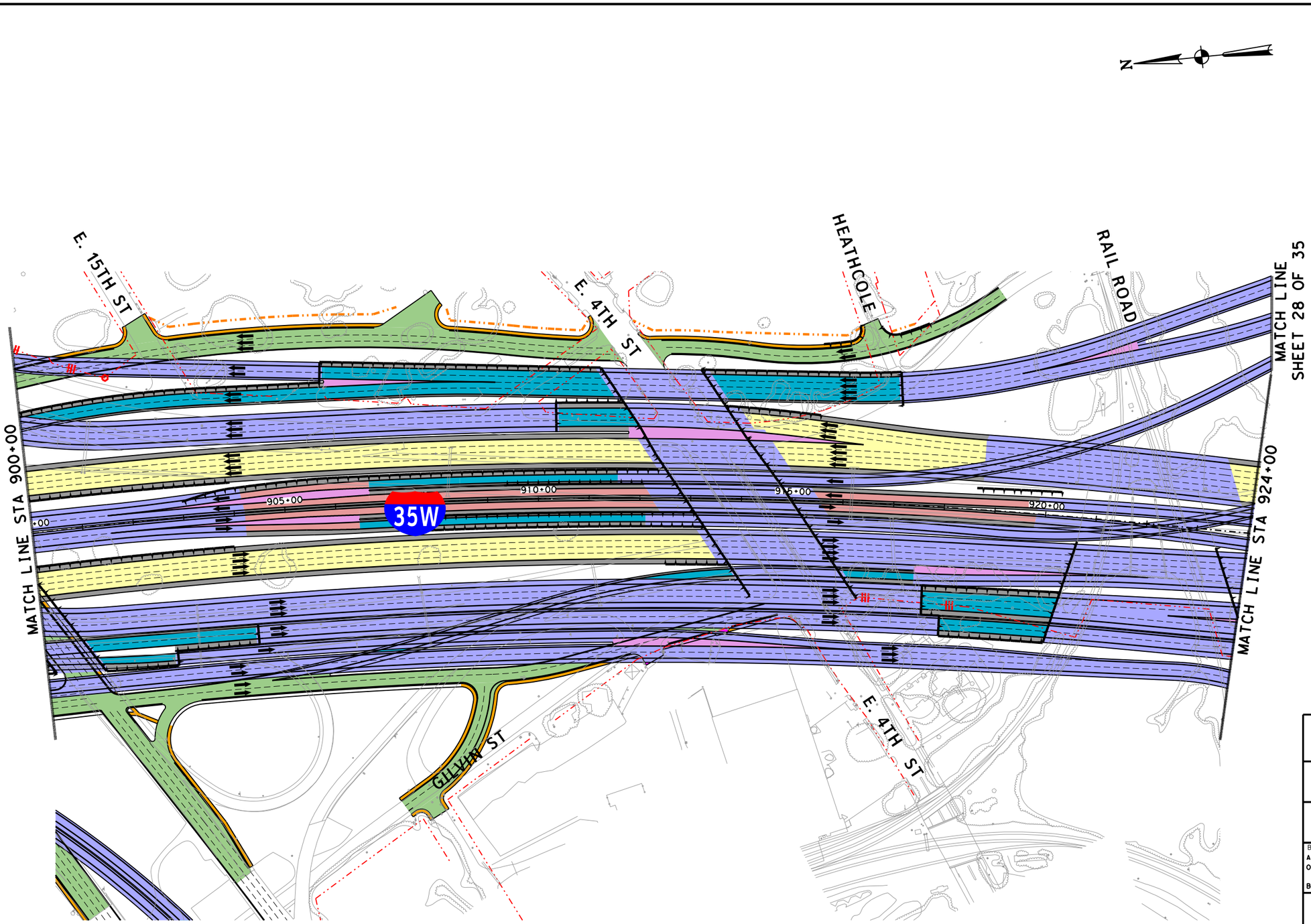

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 900+00 TO STA 924+00

SCALE: 1" = 200' SHEET 16 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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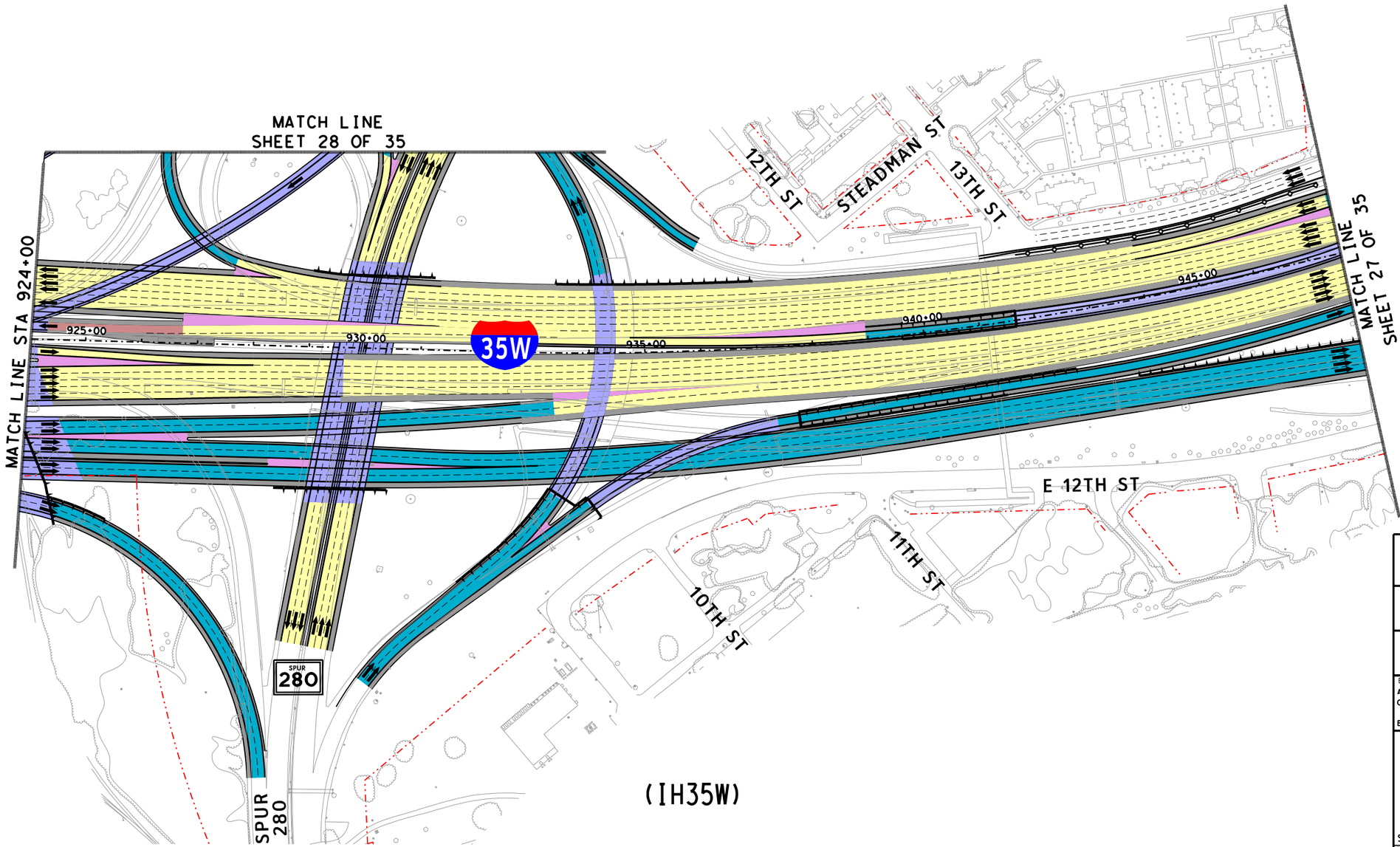

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 924+00 TO END

SCALE: 1" = 200' SHEET 17 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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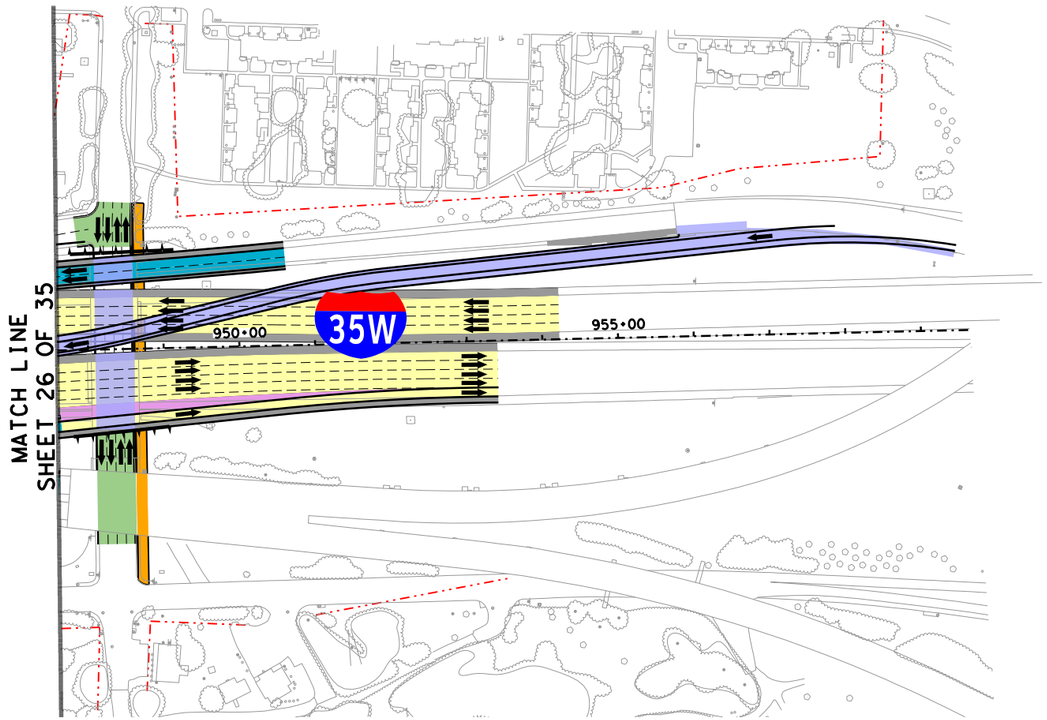

(IH35W)

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
STA 924+00 TO END

SCALE: 1" = 200' SHEET 18 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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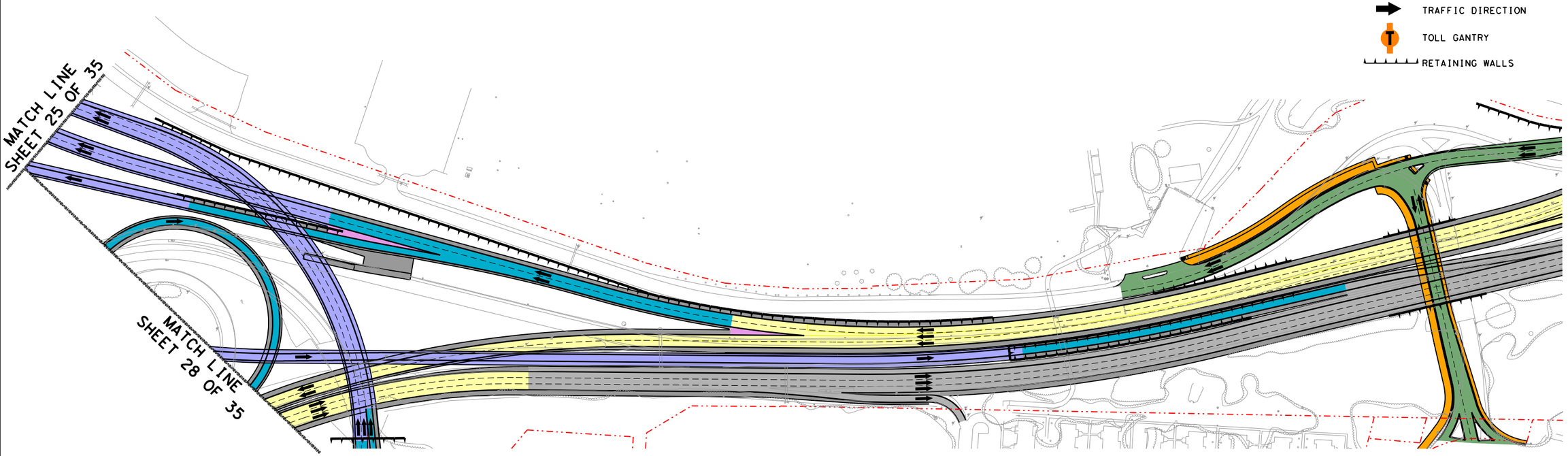

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

US-287 AND SPUR 280

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

US-287 AND SPUR 280

SCALE: 1" = 200'

SHEET 19 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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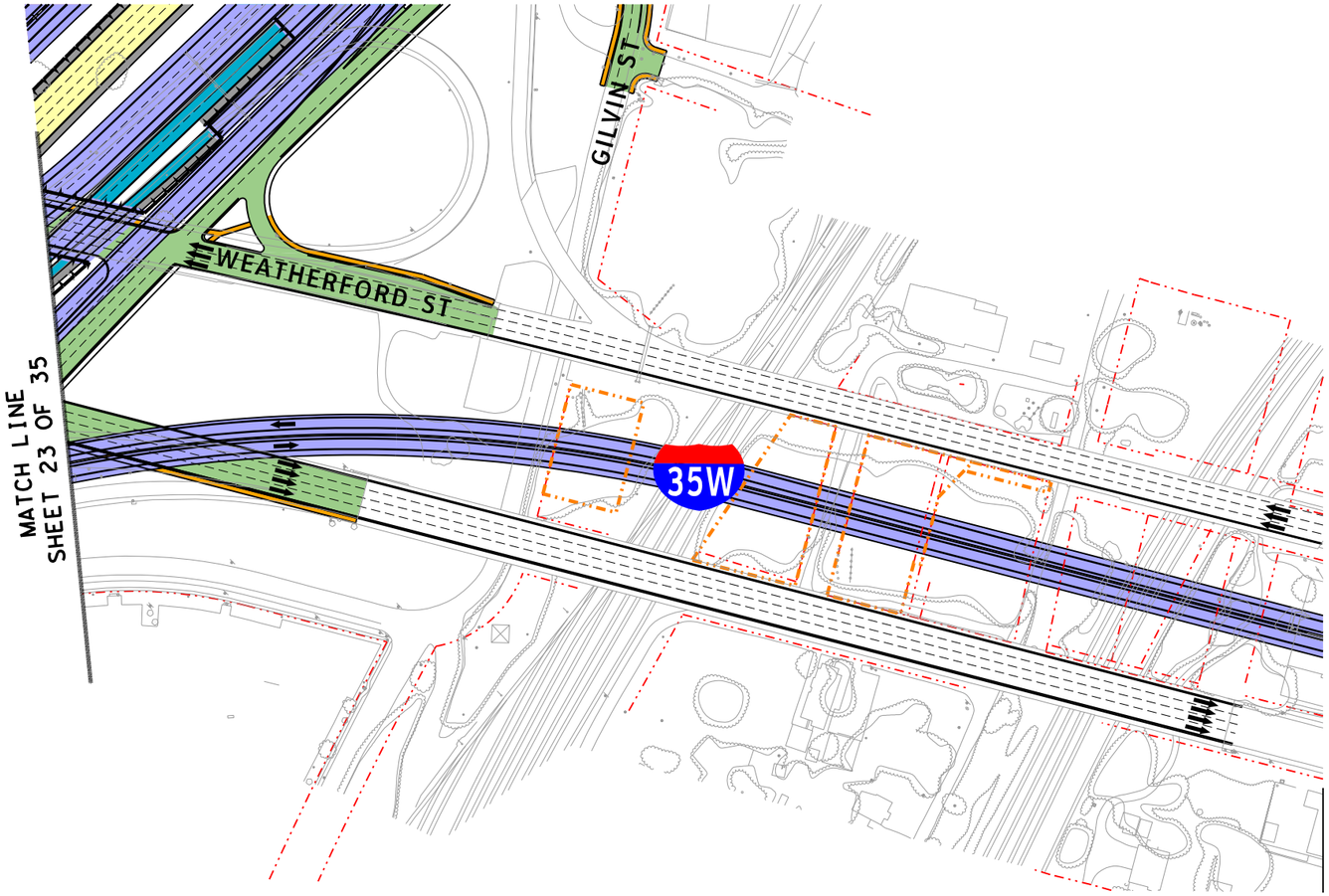

(IH35W)

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH 35W

SCALE: 1" = 200'

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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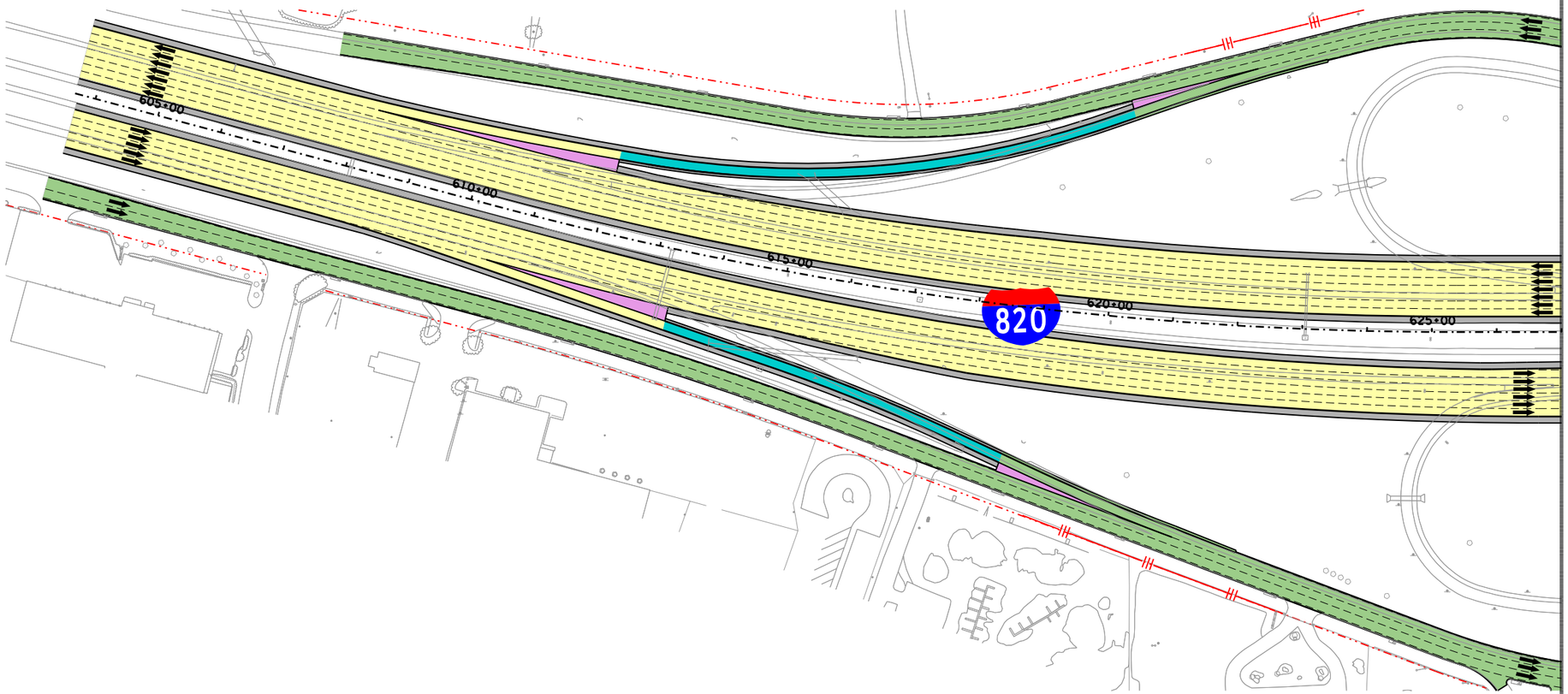

IH820

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
BEGIN TO STA 627+00

SCALE: 1" = 200' SHEET 21 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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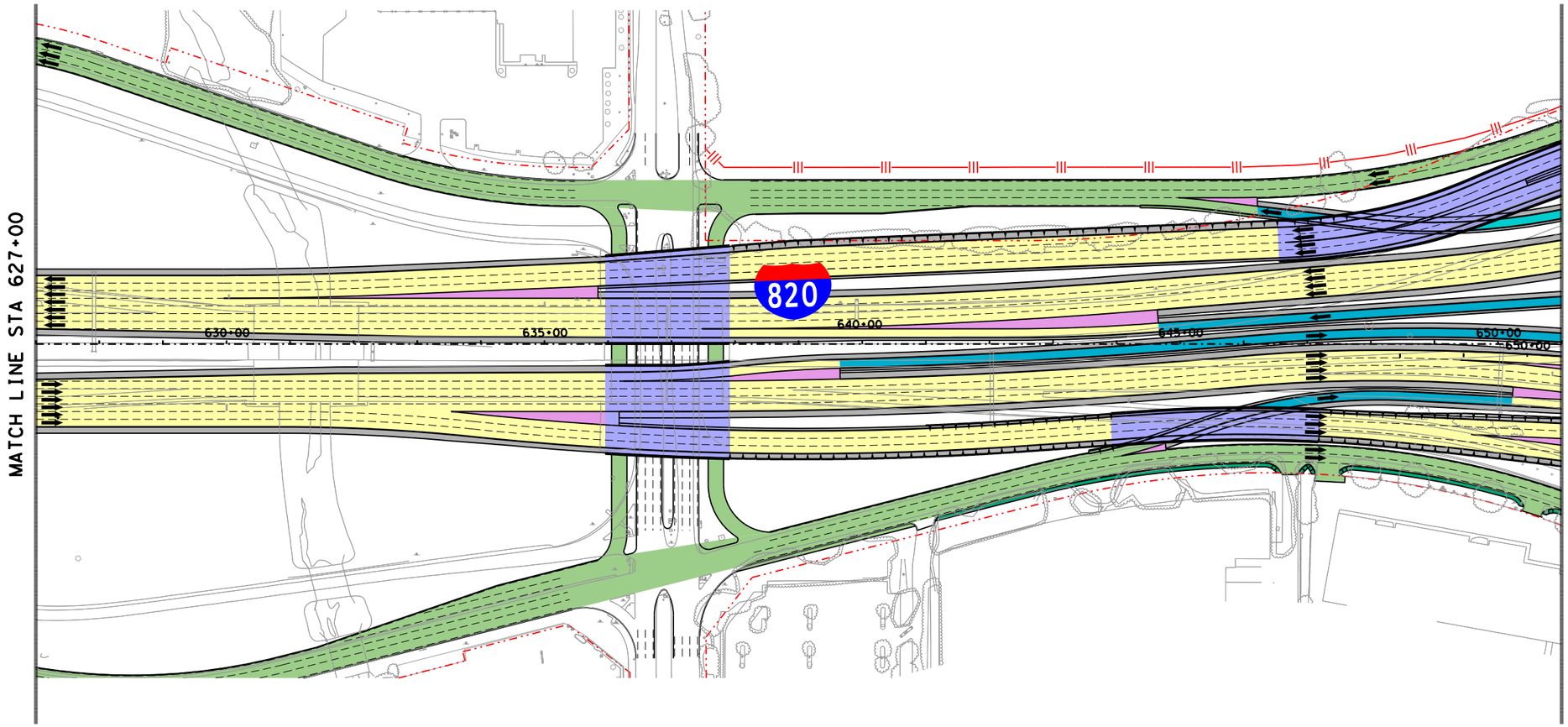

IH820

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
STA 627+00 TO STA 651+00

SCALE: 1" = 200' SHEET 22 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	

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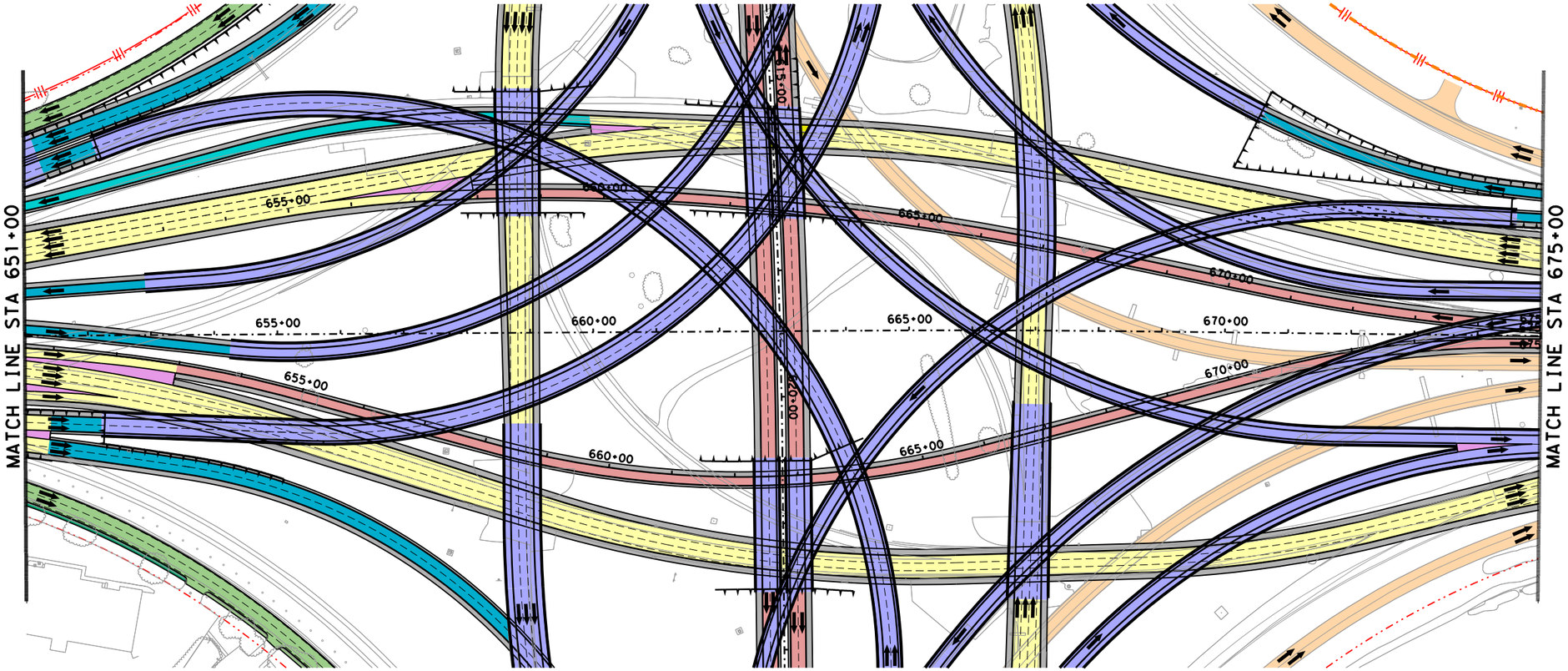

IH820

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH 820
STA 851+00 TO STA 875+00

SCALE: 1" = 200' SHEET 23 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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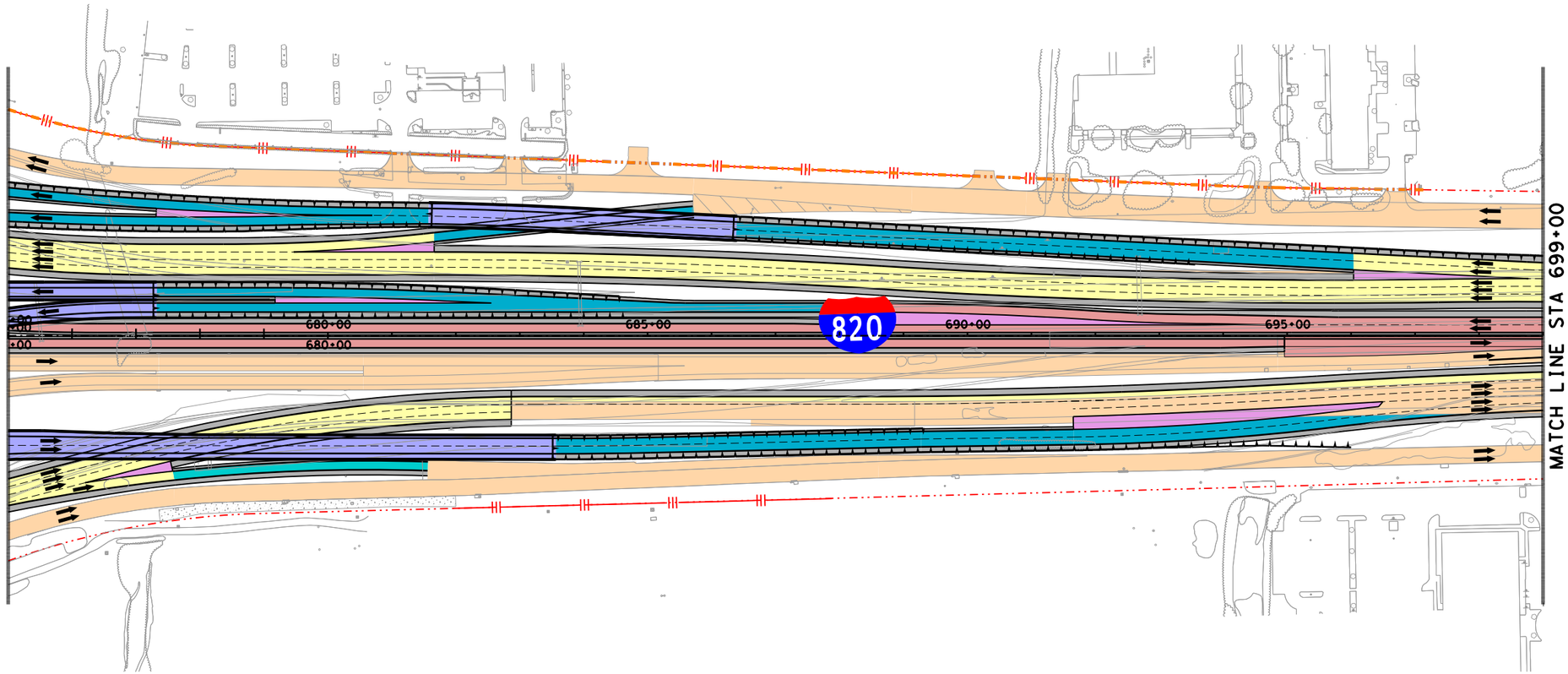

IH820

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
STA 675+00 TO 689+00

SCALE: 1" = 200' SHEET 24 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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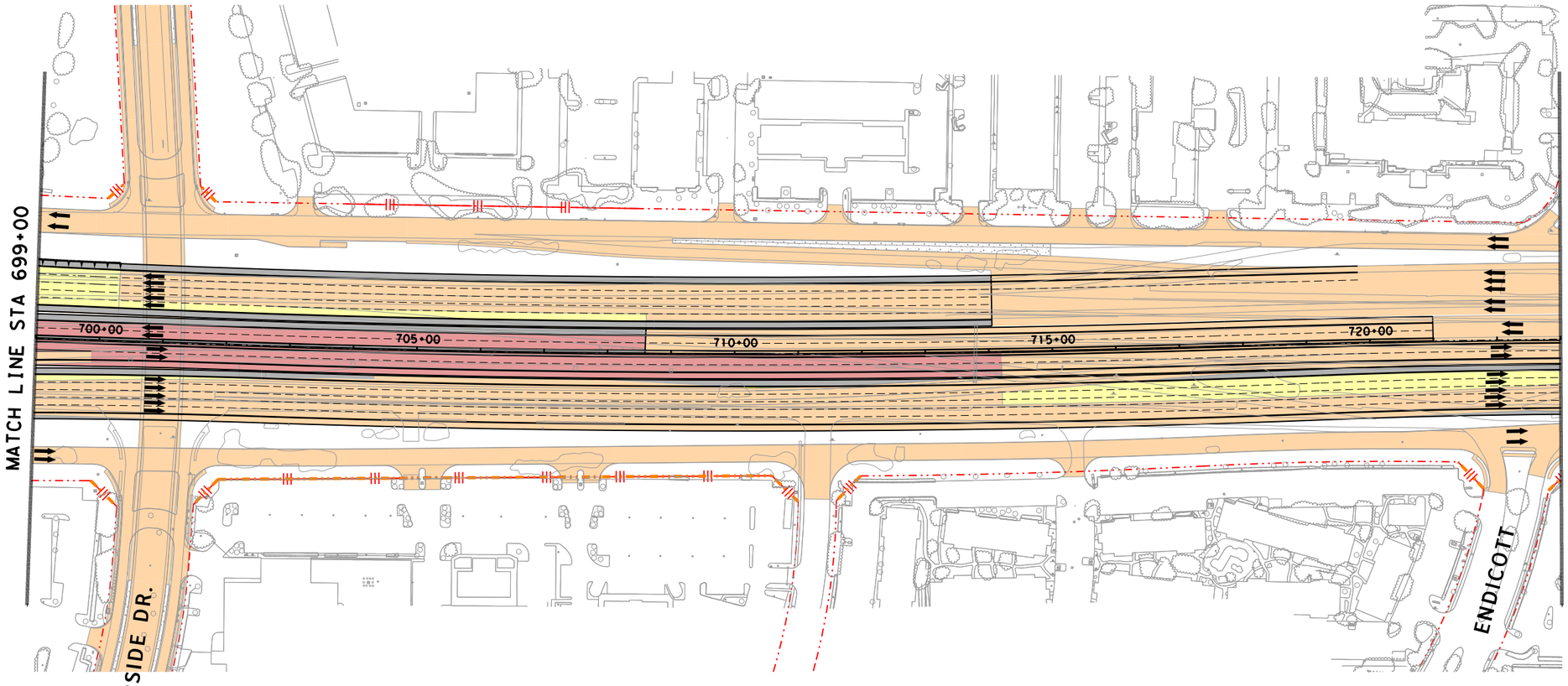

N

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
STA 699+00 TO STA 723+00

SCALE: 1" = 200' SHEET 25 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (152)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

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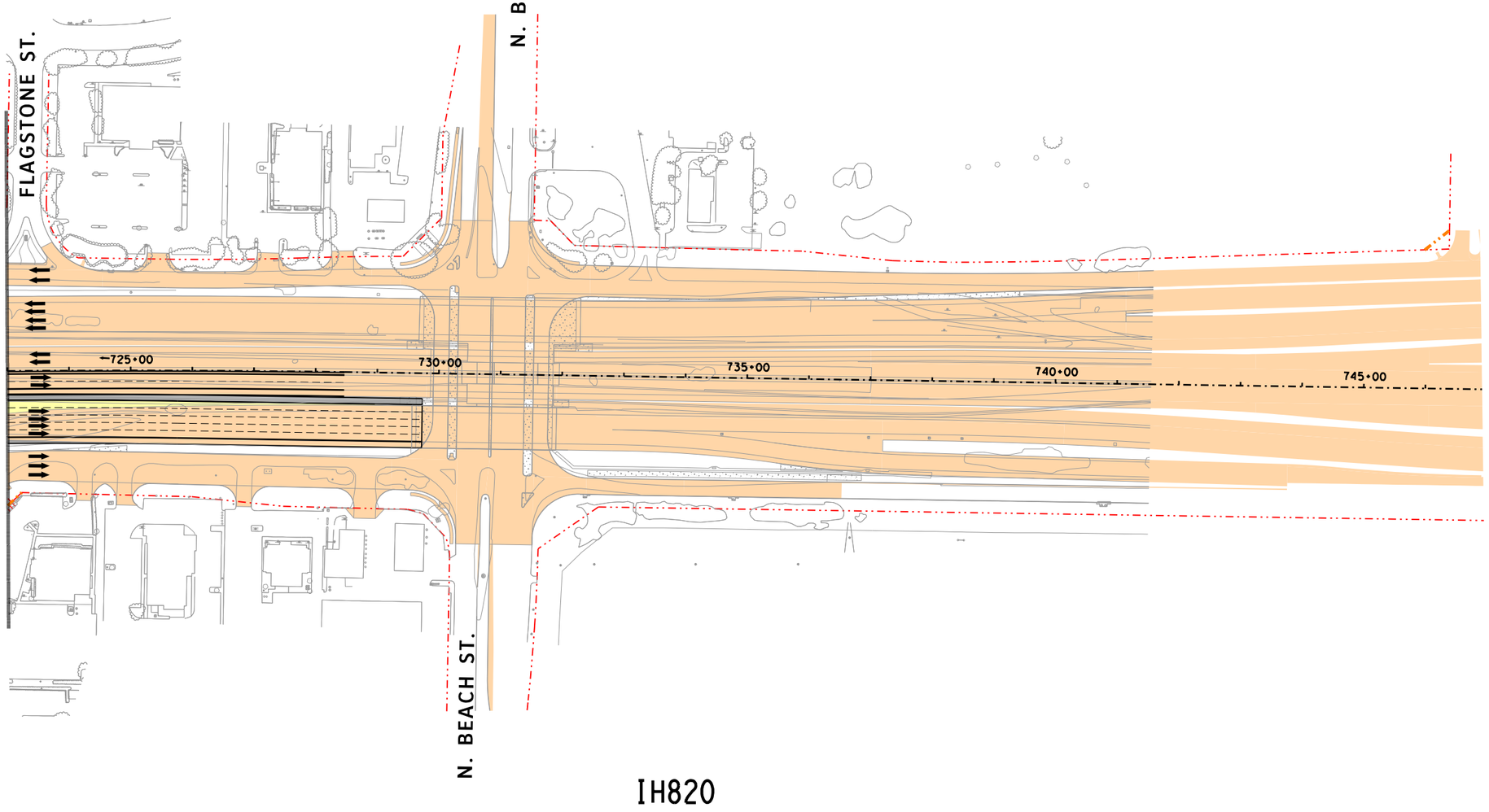

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED GORE
- CONSTRUCTION BY OTHERS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

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north tarrant express | segments 3

north tarrant infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
AECOM TECHNICAL SERVICES INC-3580, FOR SEGMENT NORTH
OTHON CONSULTING ENGINEERS F-1471, FOR SEGMENT SOUTH AND BI-DIRECTIONAL DOWNTOWN CONNECTOR
BOWMAN CONSULTING F-14309, FOR IH30 CONNECTOR

NORTH TARRANT EXPRESS
SEGMENT 3A FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH820
STA 723+00 TO END

SCALE: 1" = 200' SHEET 26 OF 26

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (152)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	179	IH-35W

C3653
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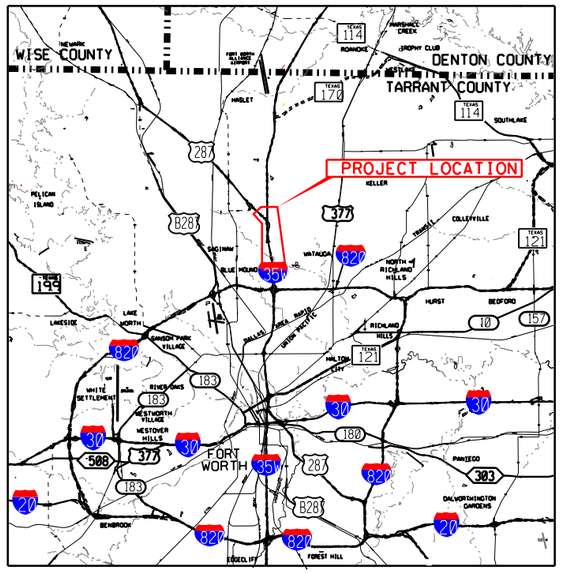
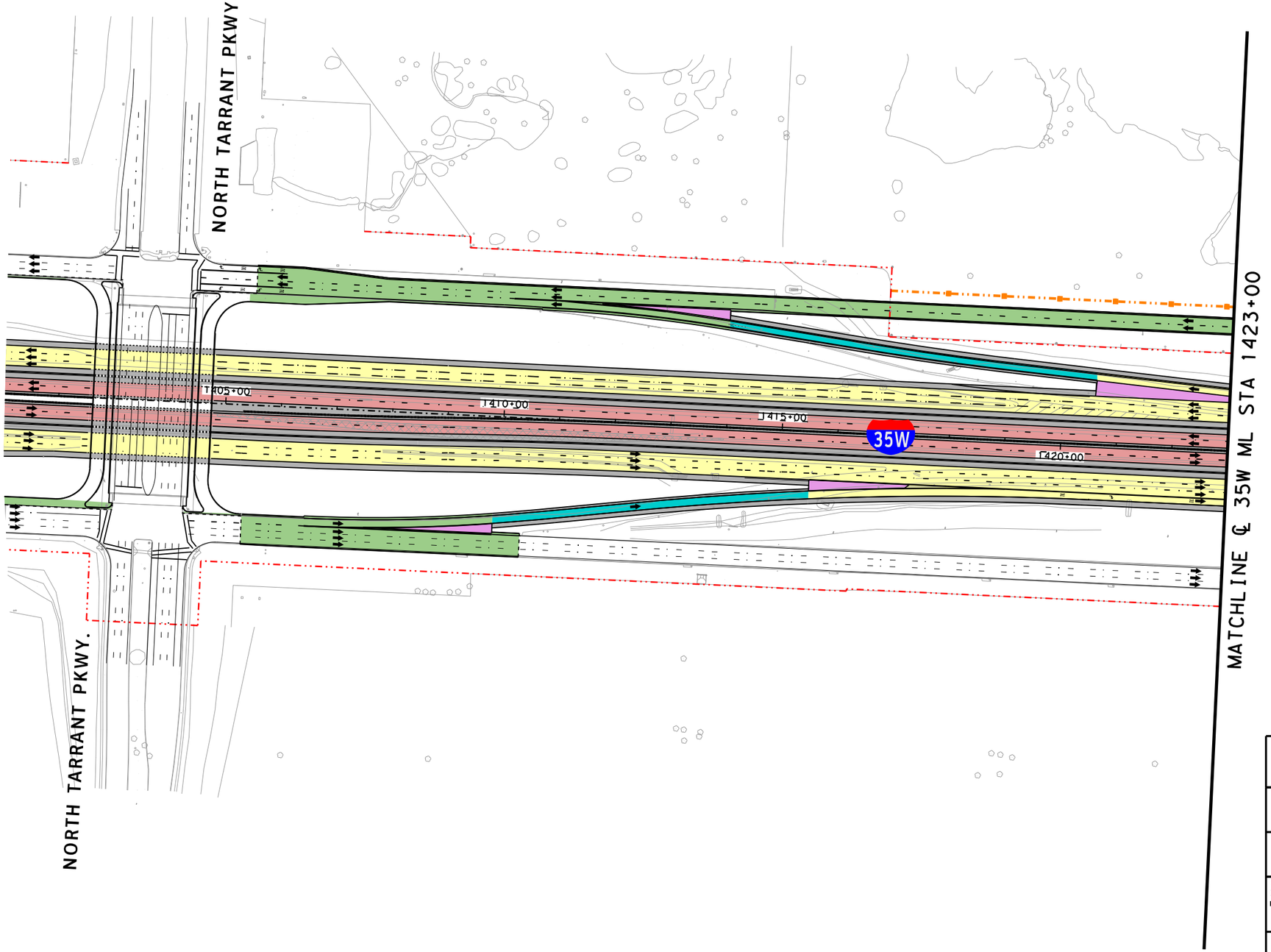
NORTH TARRANT EXPRESS
EXHIBIT 2.A2.3B ULTIMATE CAPACITY IMPROVEMENT,
SEGMENT 3B FACILITY SEGMENT.

AUGUST, 2018



Location / Key Map

ROADWAY	DESIGN SPEED
IH 35W GENERAL PURPOSE LANES	70 MPH
MANAGED LANES	70 MPH
DIRECT CONNECTORS	50 MPH
RAMPS/MANAGED LANE RAMPS	50 MPH
FRONTAGE ROADS	40 MPH



LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- PROPOSED RIGHT-OF-WAY (EXISTING ACCESS TO REMAIN)
- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

N

0 100 200

SCALE IN FEET

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north tarrant infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
I.S. ENGINEERS, LLC F-11657, FOR SEGMENT 3B
KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS SEGMENT 3B FACILITY SEGMENT ULTIMATE CAPACITY IMPROVEMENT

IH35W PLAN

SCALE: 1" = 200' SHEET 1 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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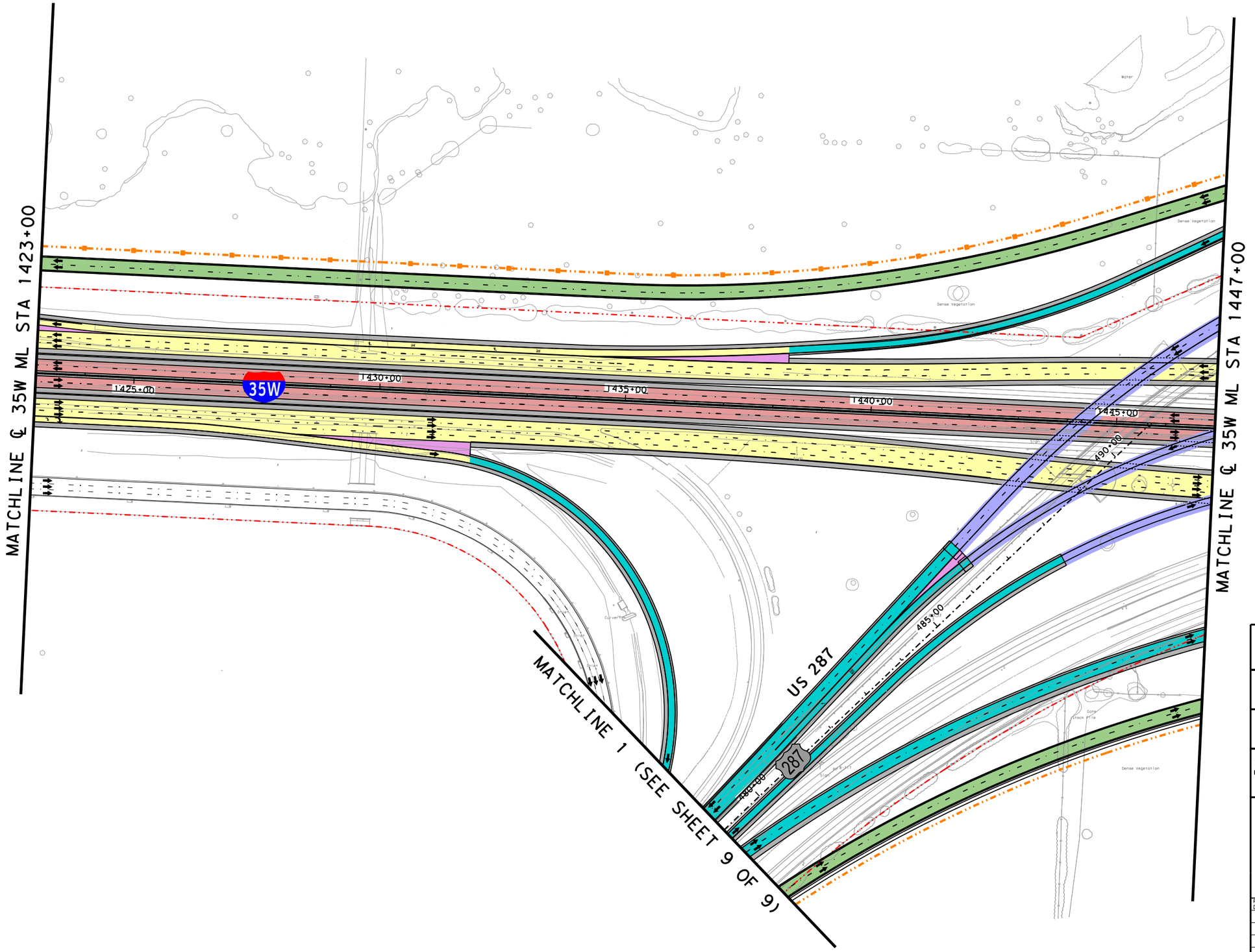

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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- TRAFFIC DIRECTION
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- RETAINING WALLS

N

0 100 200

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NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN

SCALE: 1" = 200' SHEET 2 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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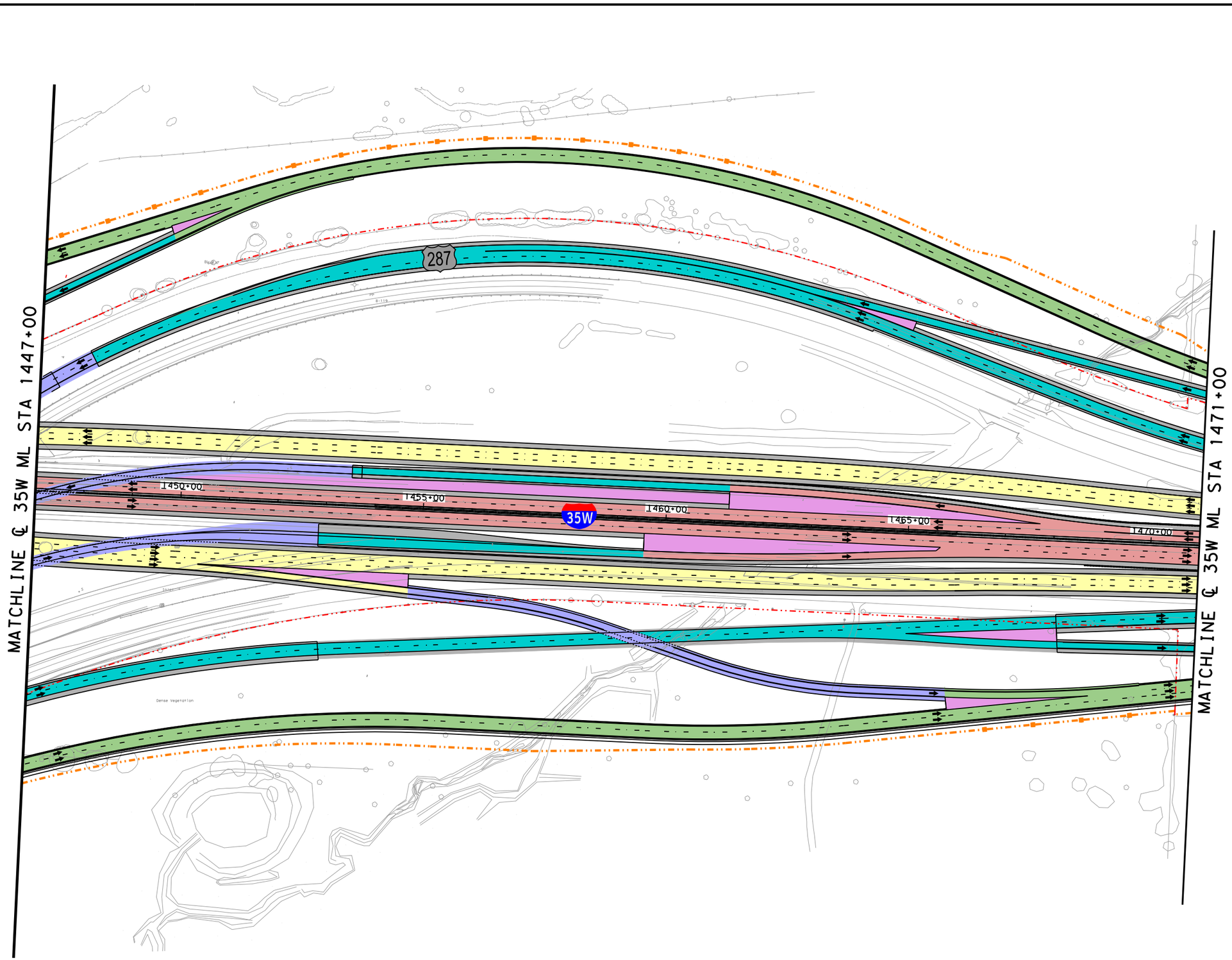

LEGEND

- PROPOSED STRUCTURE
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- PROPOSED CONTROL-OF-ACCESS
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- TOLL GANTRY
- RETAINING WALLS

N

0 100 200

SCALE IN FEET

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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN

SCALE: 1" = 200' SHEET 3 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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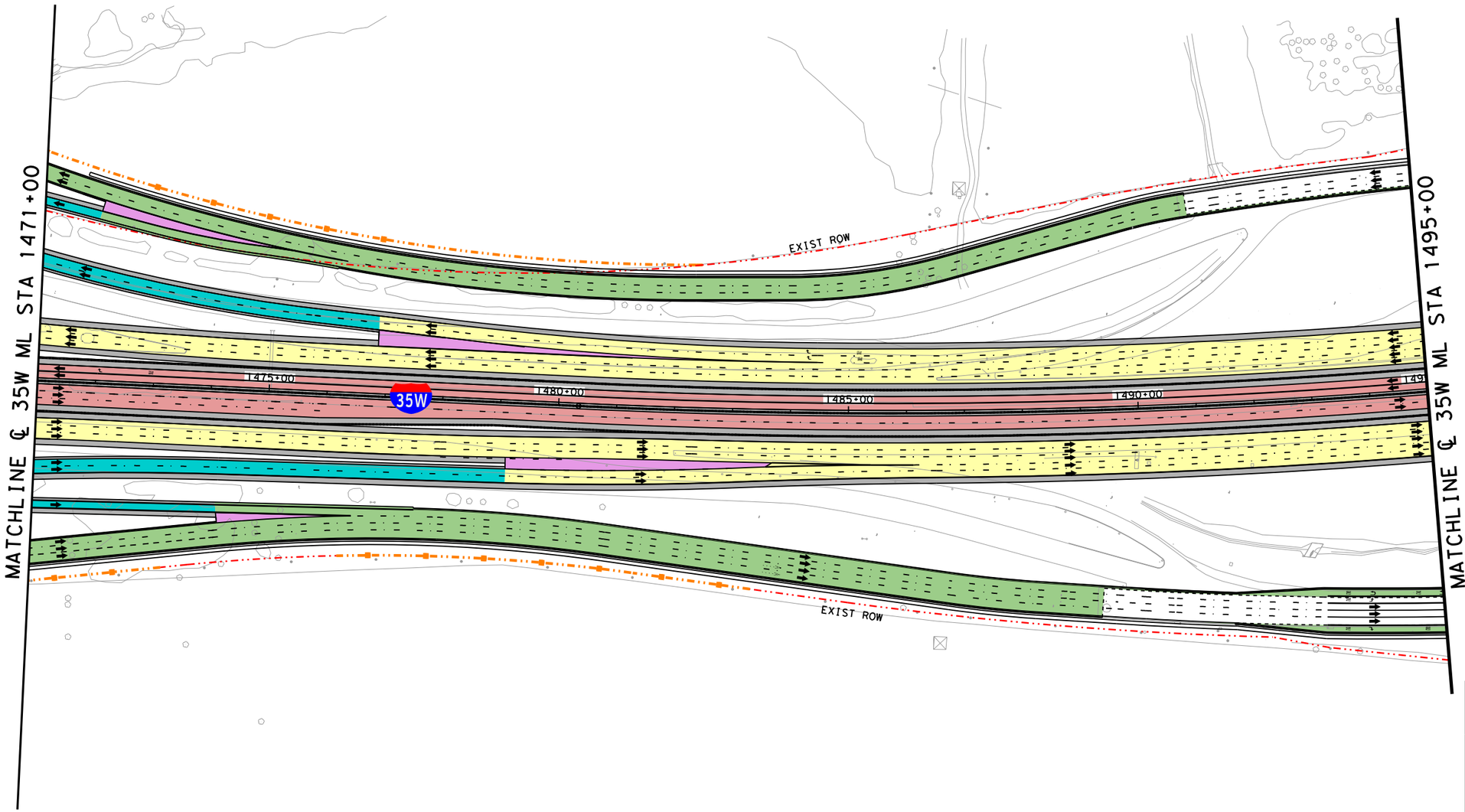

LEGEND

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- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
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- PROPOSED CONTROL-OF-ACCESS
- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

N

0 100 200

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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN

SCALE: 1" = 200' SHEET 4 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255,ETC	IH-35W

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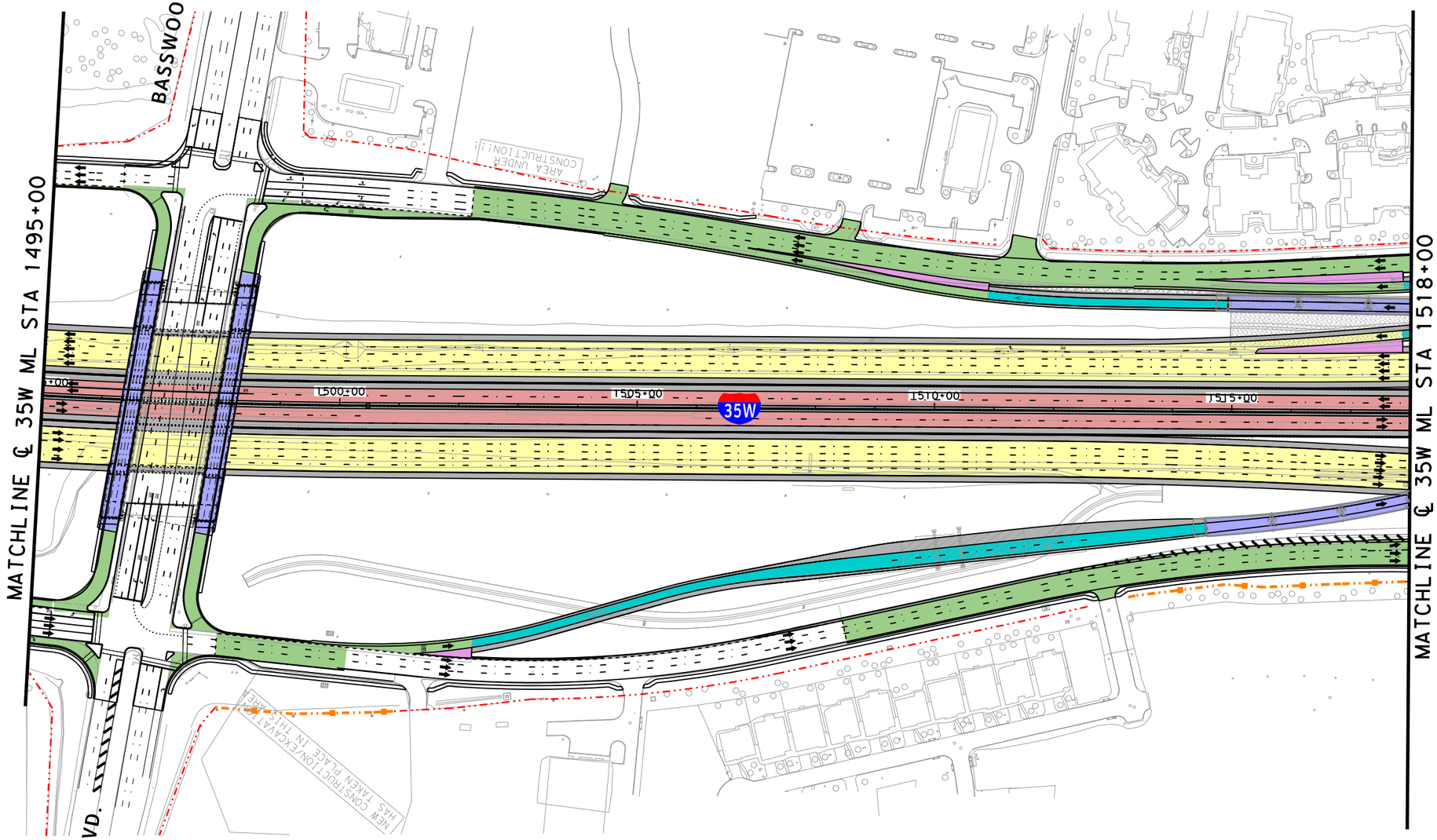

LEGEND

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- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

N

0 100 200

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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN

SCALE: 1" = 200'

SHEET 5 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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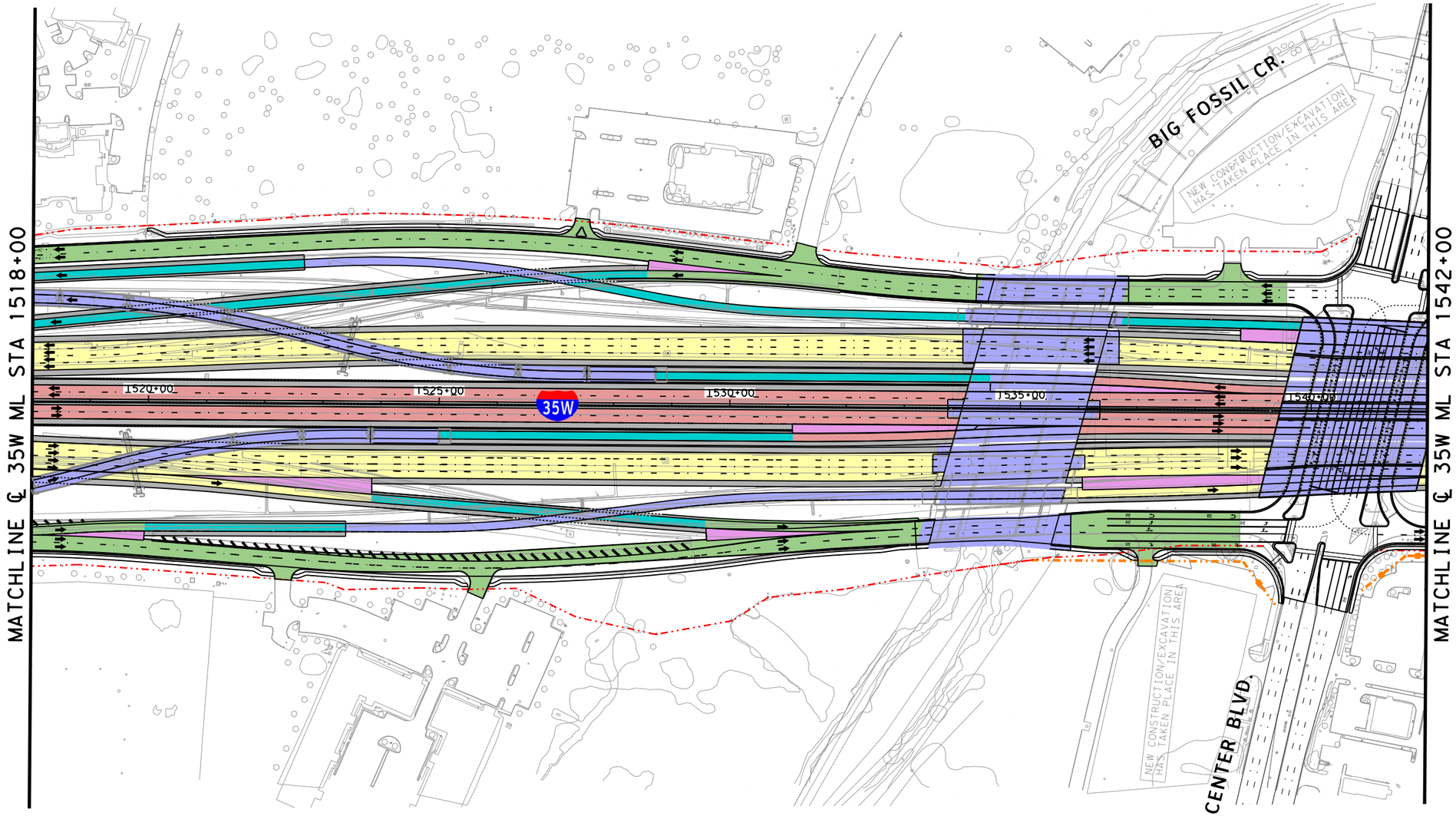

LEGEND

- PROPOSED STRUCTURE
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- TRAFFIC DIRECTION
- TOLL GANTRY
- RETAINING WALLS

N

0 100 200

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BASED ON THE DESIGN DONE BY:
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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT
IH35W
PLAN

SCALE: 1" = 200'

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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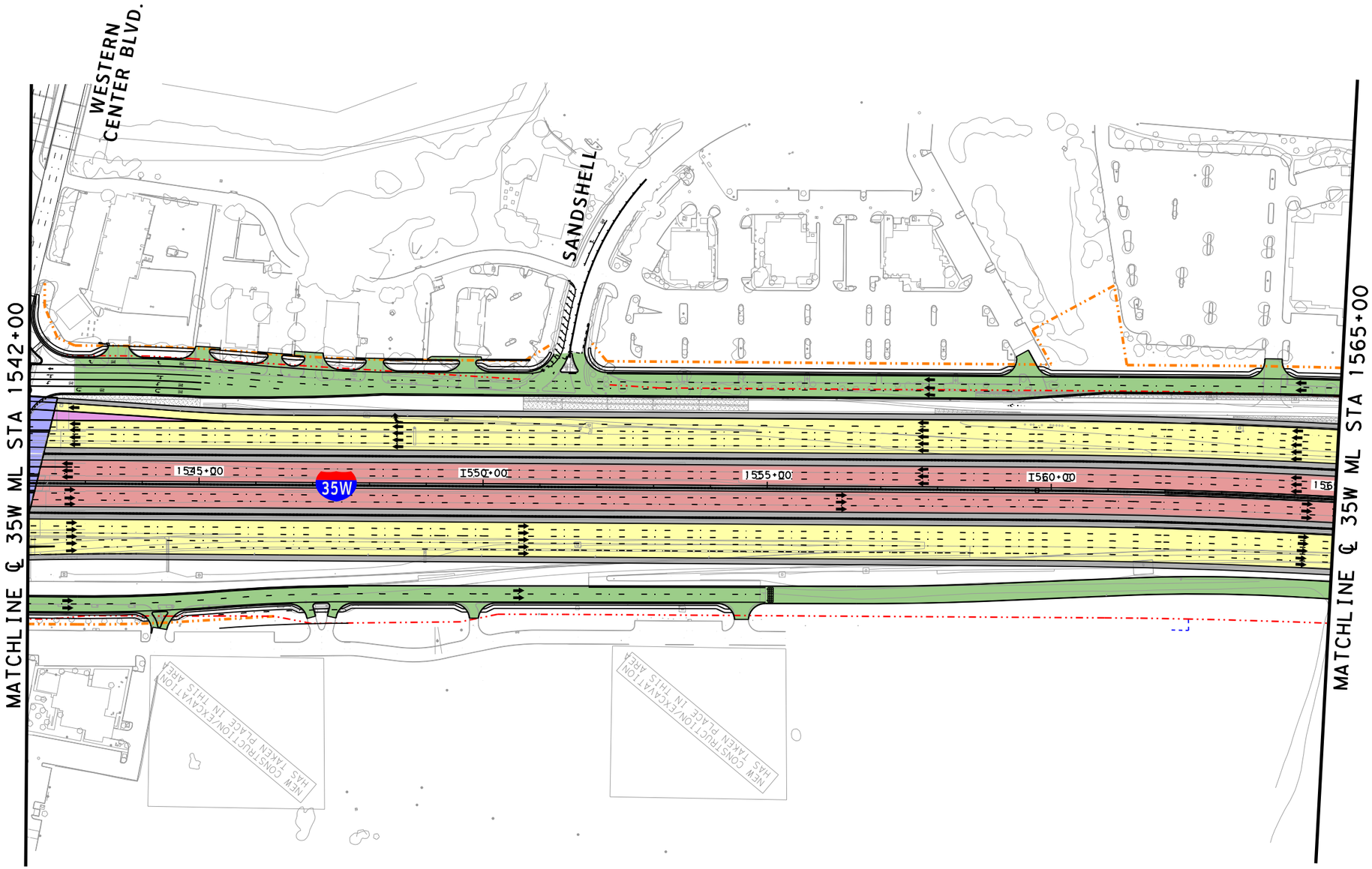

LEGEND

- PROPOSED STRUCTURE
- PROPOSED GENERAL PURPOSE
- PROPOSED MANAGED LANES
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N

0 100 200

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north tarrant infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH35W
PLAN

SCALE: 1" = 200'

SHEET 7 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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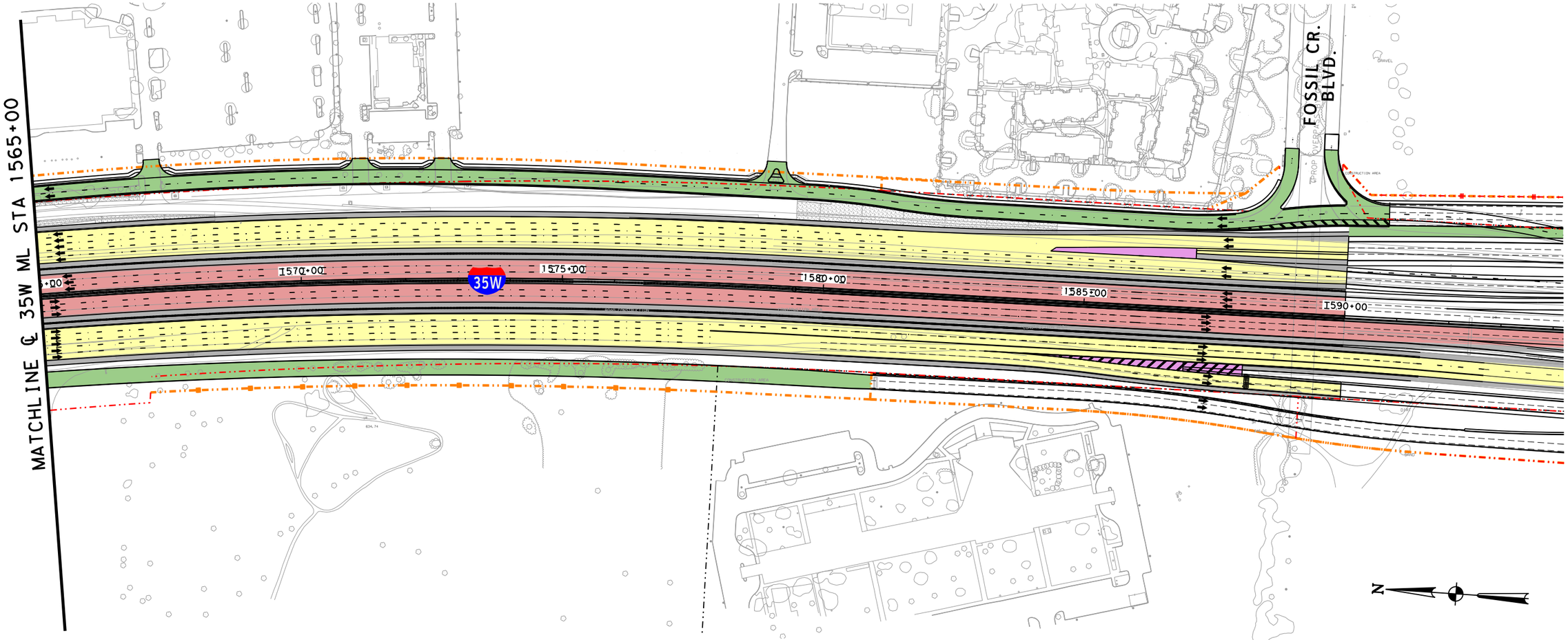

LEGEND

- PROPOSED STRUCTURE
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- RETAINING WALLS

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north tarrant infrastructure, llc F-15700

BASED ON THE DESIGN DONE BY:
I.S. ENGINEERS, LLC F-11657, FOR SEGMENT 3B
KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH35W
PLAN

SCALE: 1" = 200'

FED. RD. DIV. NO.	PROJECT NUMBER	SHEET NO.
6	IM 0355 (151)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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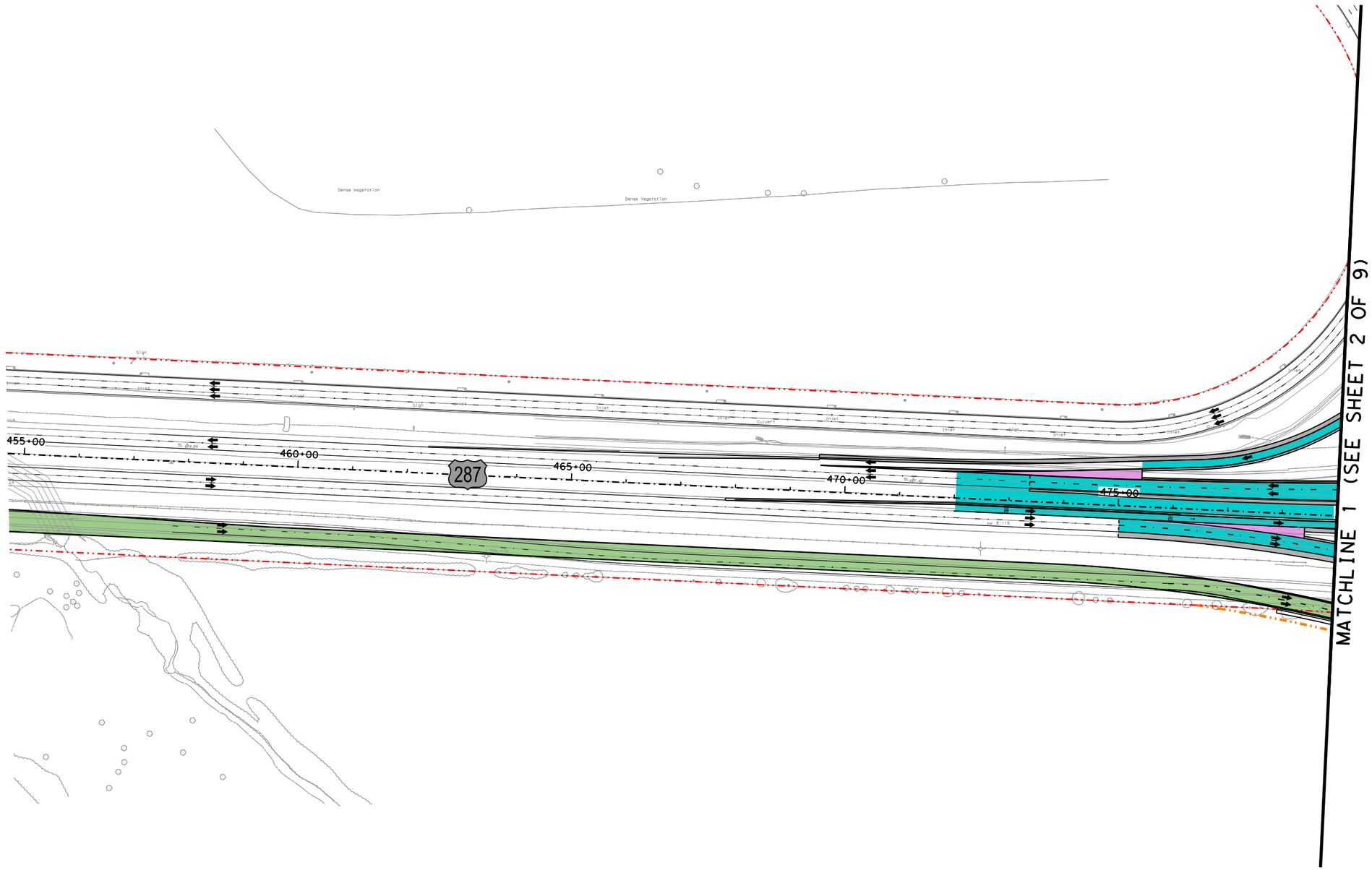

LEGEND

- PROPOSED STRUCTURE
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N

0 100 200

SCALE IN FEET

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KCI KENNEDY CONSULTING, F-926, FOR SEGMENT 3B

NORTH TARRANT EXPRESS
SEGMENT 3B FACILITY SEGMENT
ULTIMATE CAPACITY IMPROVEMENT

IH35W
PLAN

SCALE: 1" = 200' SHEET 9 OF 9

FED. RD. DIV. NO.	PROJECT NUMBER		SHEET NO.
6	IM 0355 (151)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT	
CONT	SECT	JOB	HIGHWAY NO
0014	16	255, ETC	IH-35W

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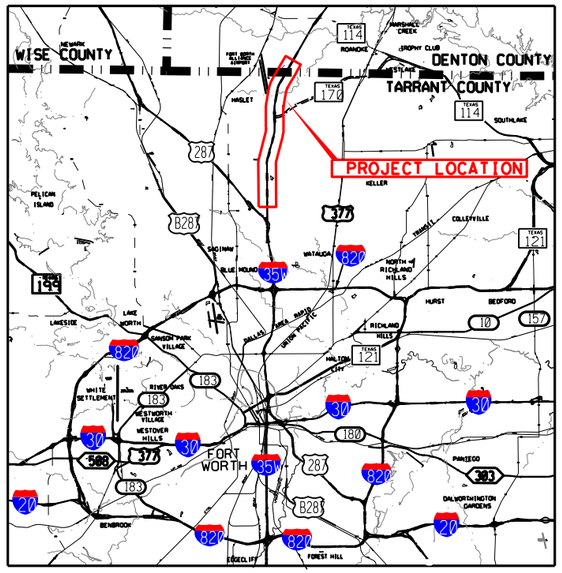
NORTH TARRANT EXPRESS
EXHIBIT 2-A3 INITIAL MANDATORY SCOPE SCHEMATIC, SEGMENT 3C FACILITY SEGMENT.

JUNE, 2019



Location / Key Map

ferrovial
agroman

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
IH 35W GENERAL PURPOSE LANES	70 MPH	URBAN INTERSTATE
MANAGED LANES	70 MPH	URBAN INTERSTATE
DIRECT CONNECTORS	50 MPH *	URBAN INTERSTATE
RAMPS/MANAGED LANE RAMPS	50 MPH *	URBAN INTERSTATE
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
CITY STREETS	35 MPH	URBAN LOCAL STREET

* RAMP R35S-170-W2 = 45 MPH
RAMP RWP-35S-W2 = 45 MPH

NOTES:

PROPOSER ASSUMES:

1-THE ACELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESING MANUAL.
2-THE VERTICAL DESIGN SPEED FOR THE IH820 EB TO IH35W NB ML IS 40 MPH. THE DESIGN WILL HAVE K VALUES OF 44 FOR CREST CURVES AND 64 FOR SAG CURVES WHICH ARE FOR A DESIGN SPEED OF 40 MPH, INSTEAD OF 50 MPH.
3-THE VERTICAL SPEED FOR THE IH35W SB ML TO IH820 WB IS 45 MPH. THE DESIGN WILL HAVE K VALUES OF 61 FOR CREST CURVES AND 79 FOR SAG CURVES WHICH ARE FOR A DESIGN OF 45 MPH, INSTEAD 50 MPH.
4-THE NEW DIRECT CONNECTOR IH35W SB ML TO IH820 WB WILL BE DESIGNED WITH A RADIUS OF 725' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
5-THE NEW DIRECT CONNECTOR IH820 EB TO IH35W NB ML WILL BE DESIGNED WITH A RADIUS OF 689' THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
6-DIRECT CONNECTOR RAMP CONNECTING IH820 EB TO IH35W NB ML SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=689'.
7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305', WHICH CORRESPOND TO 40 MPH OVER R=725'.

NOTES:

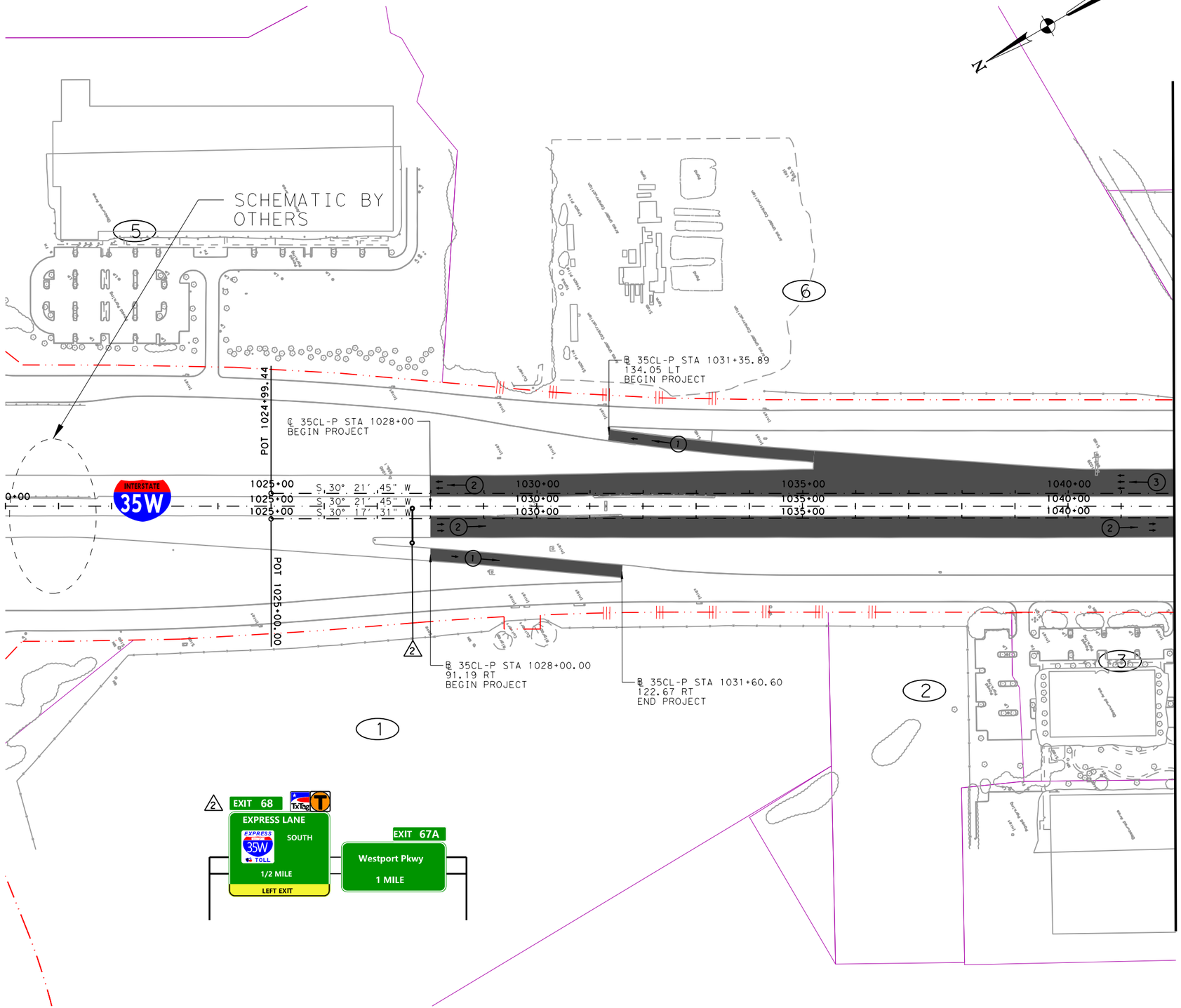
-THE NTE3A PROJECT TECHNICAL PROVISIONS WILL STILL APPLY FOR THIS PROJECT.

-PROPOSED ROW DEPICTED IN THIS PLANS IS PRELIMINARY, AND IN NO WAY ARE TO BE USED AS BASIS FOR PARCEL ACQUISITION.

-PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TXDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

-NO OTHER DESIGN IMPROVEMENTS TO BE PERFORMED IN THE OVERLAY AREAS.

PRE-FINAL SUBMITTAL



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

PRELIMINARY

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DATE: FEBRUARY 2019
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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
BEGIN TO STA 1042+00

SCALE: 1" = 200' SHEET 1 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON

CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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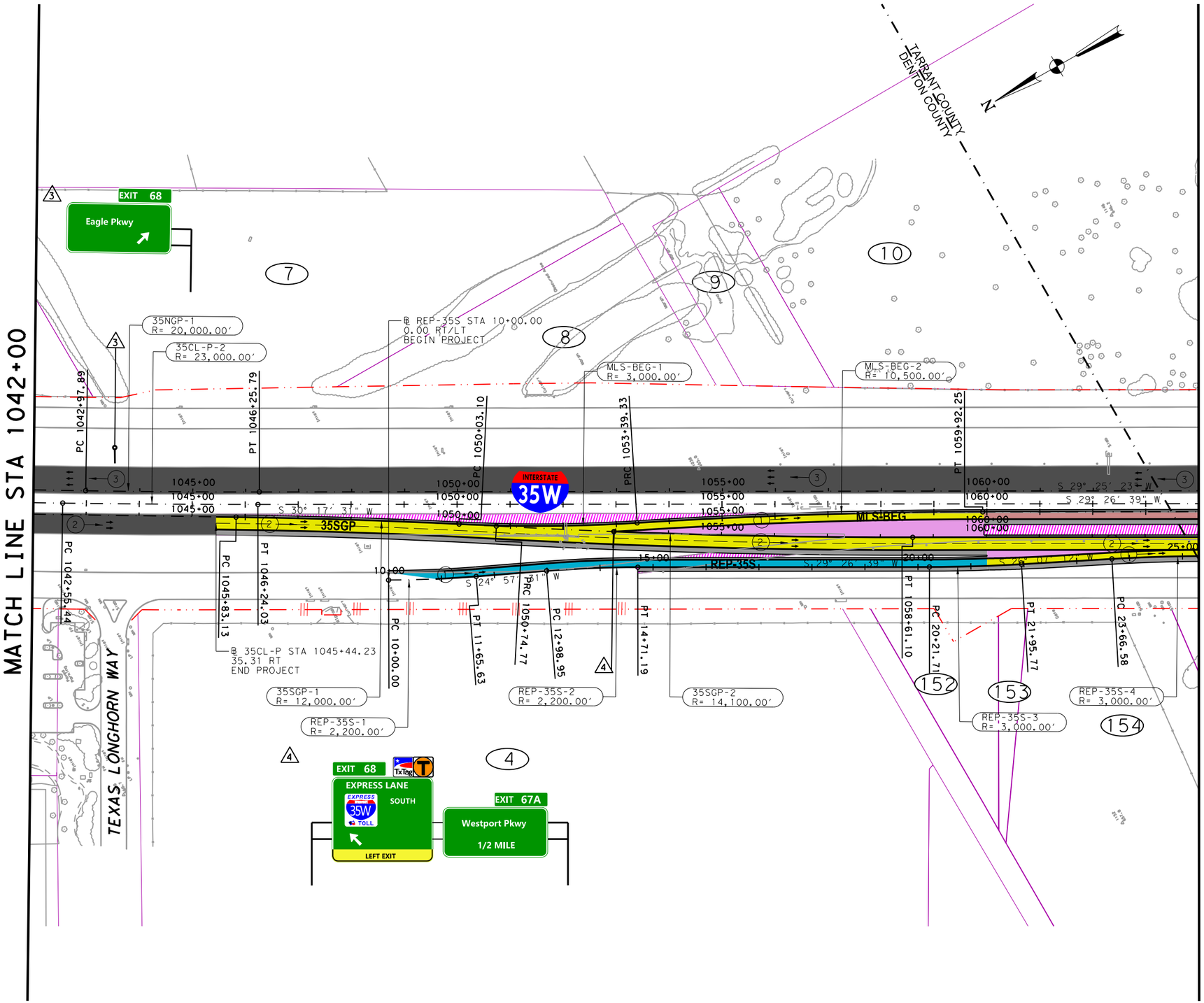
MATCH LINE STA 1042+00

MATCH LINE STA 1064+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1042+00 TO STA 1064+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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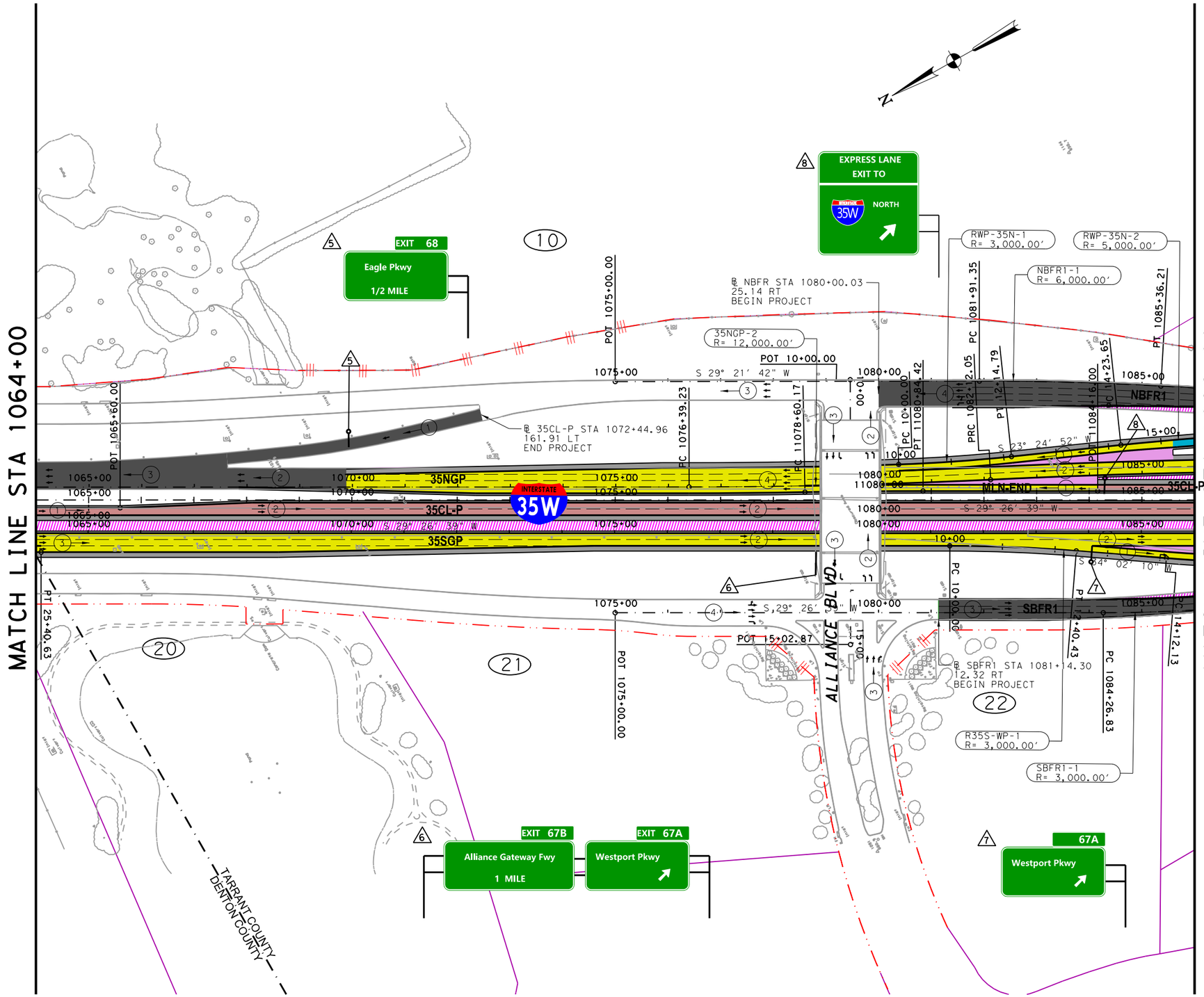

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- 113 BRIDGE IDENTIFIER
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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1064+00 TO STA 1086+00

SCALE: 1" = 200' SHEET 3 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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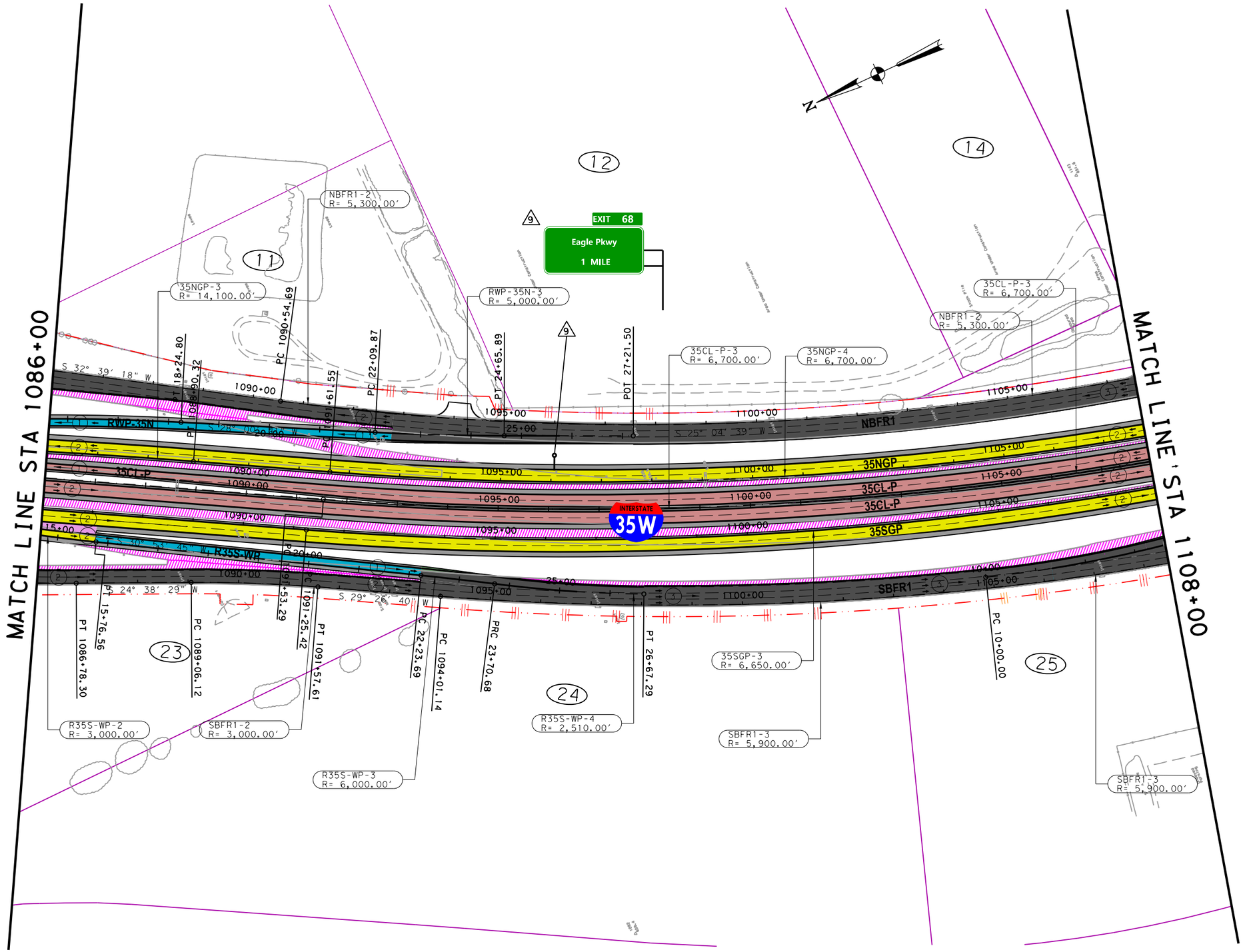

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1086+00 TO STA 1108+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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PRE-FINAL SUBMITTAL

MATCH LINE 1108+00

MATCH LINE 1130+00

EXPRESS LANE EXIT TO NORTH 35W 1/2 MILE ALL TRAFFIC MUST EXIT

EXIT 67 Alliance Blvd

EXIT 67B Alliance Gateway Fwy 1/2 MILE EXIT ONLY

INTERSTATE 35W

NBFR1

35NGP

35CL-P

35SGP

SBFR1

R35N-AB

RAB-35S

35NGP-4 R= 6,700.00'

R35N-AB-1 R= 3,000.00'

R35N-AB-2 R= 3,000.00'

NBFR1-3 R= 5,000.00'

NBFR1-4 R= 5,000.00'

35SGP-3 R= 6,650.00'

RAB-35S-1 R= 2,510.00'

RAB-35S-2 R= 5,000.00'

℄ 35CL-P STA 1120+03.92 BEGIN BRIDGE

℄ 35NGP STA 1119+51.41 BEGIN BRIDGE

℄ NBFR-1 STA 1118+08.27 BEGIN BRIDGE

℄ NBFR-1 STA 1121+65.97 END BRIDGE

℄ 35NGP STA 1122+51.41 END BRIDGE

℄ 35CL-P STA 1123+03.92 END BRIDGE

℄ 35SGP STA 1120+55.76 BEGIN BRIDGE

℄ RAB-35S STA 24+66.24 BEGIN BRIDGE

℄ SBFR1 STA 1121+87.57 BEGIN BRIDGE

℄ 35SGP STA 1123+55.76 END BRIDGE

℄ SBFR1 STA 1125+42.57 END BRIDGE

PC 10+00.00

PT 11+10+86.12

PT 12+24.90

PT 11+14+25.81

PC 1121+90.00

PT 1124+48.83

PC 1126+46.13

PT 1128+51.46

PC 1120+10.45

PT 22+67.44

PT 14+94.50

PT 1113+72.78

PT 11+14+17.55

PC 26+10.28

PT 28+14.58

RT-3C-I-2B

RT-3C-I-1B

RT-3C-S1

LEGACY CROSSING

HENRIETTA CR.

102.2

102.3

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1108+00 TO STA 1130+00

SCALE: 1" = 200'

SHEET 5 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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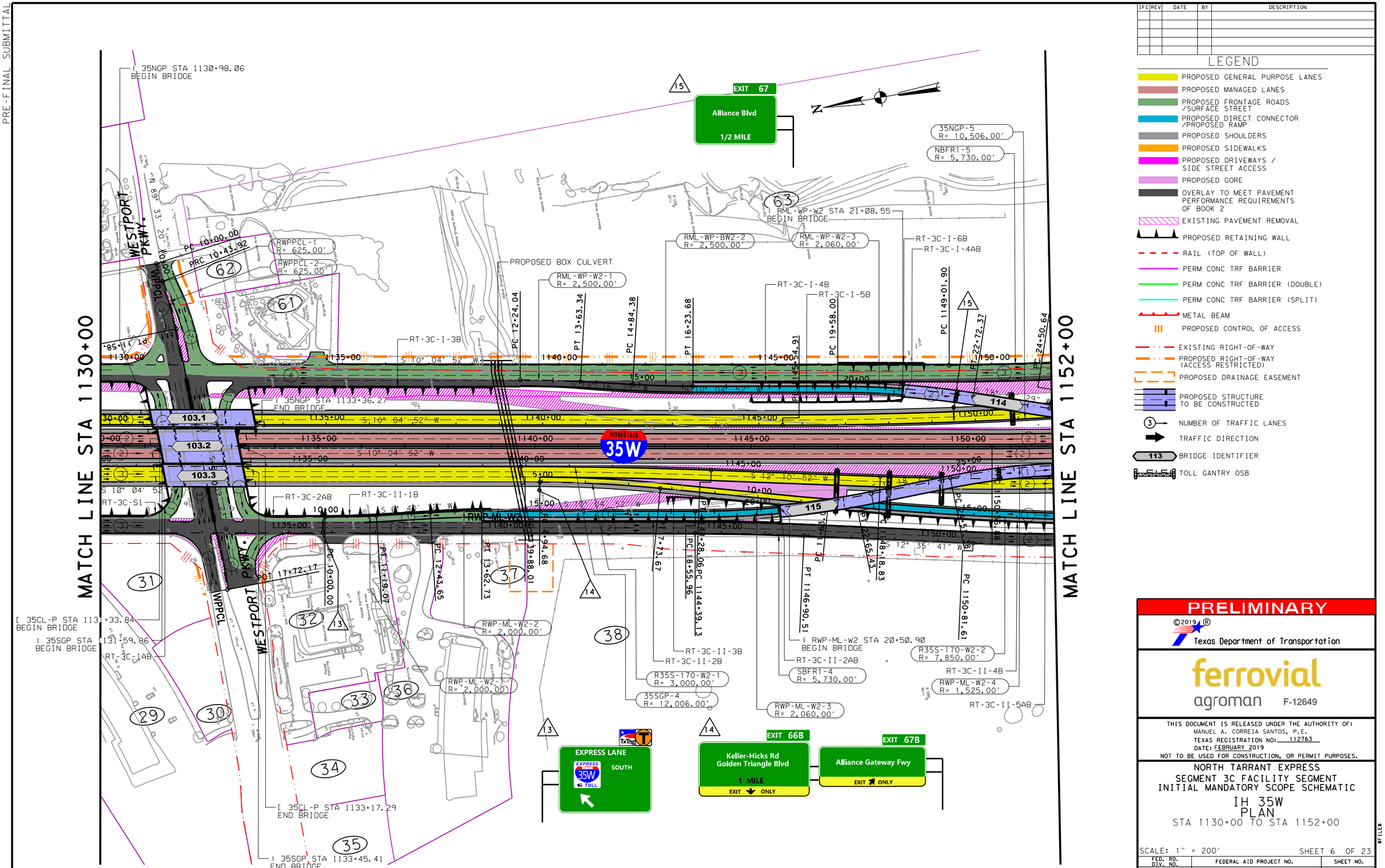

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- TRAFFIC DIRECTION
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- TOLL GANTRY OSB

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SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1130+00 TO STA 1152+00

SCALE: 1" = 200'

SHEET 6 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB / HIGHWAY NO
XXXX	XX	XXX / IH35W

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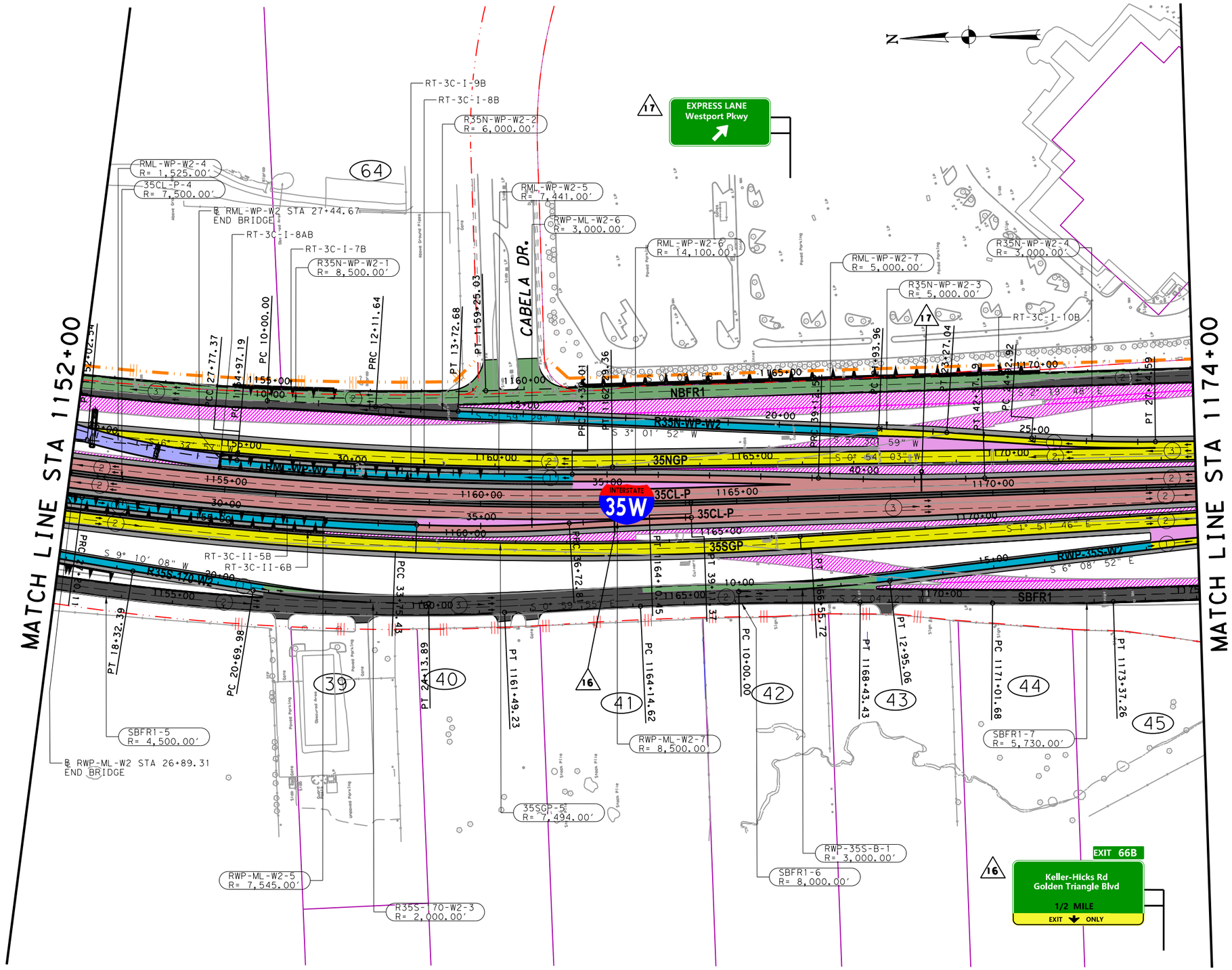

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
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SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1152+00 TO STA 1174+00

SCALE: 1" = 200' SHEET 7 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON

CONT	SECT	JOB	HIGHWAY NO.
XXXX	XX	XXX	IH35W

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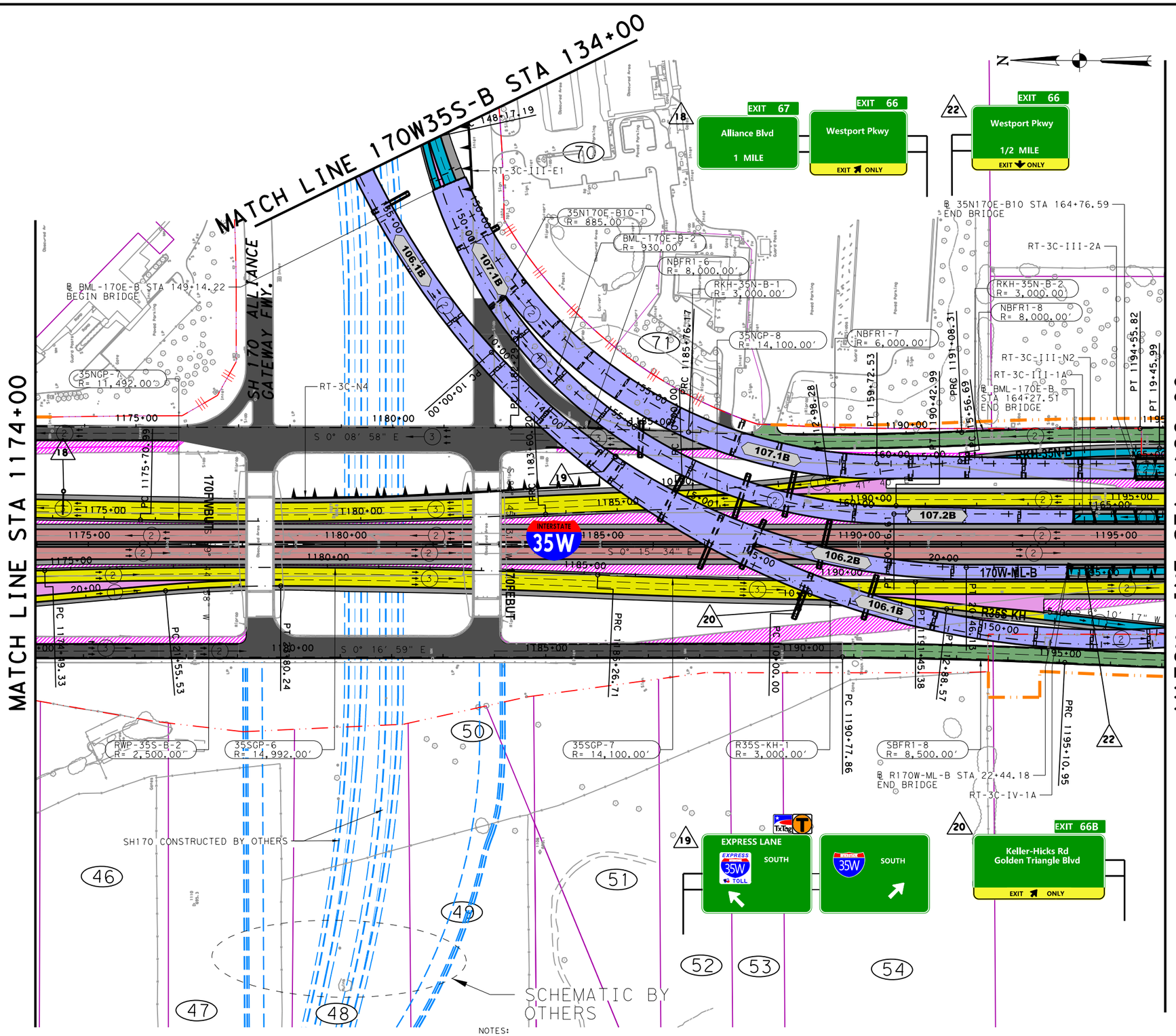

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
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- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

NOTES:

-PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TXDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W PLAN

STA 1174+00 TO STA 1196+00

SCALE: 1" = 200' SHEET 8 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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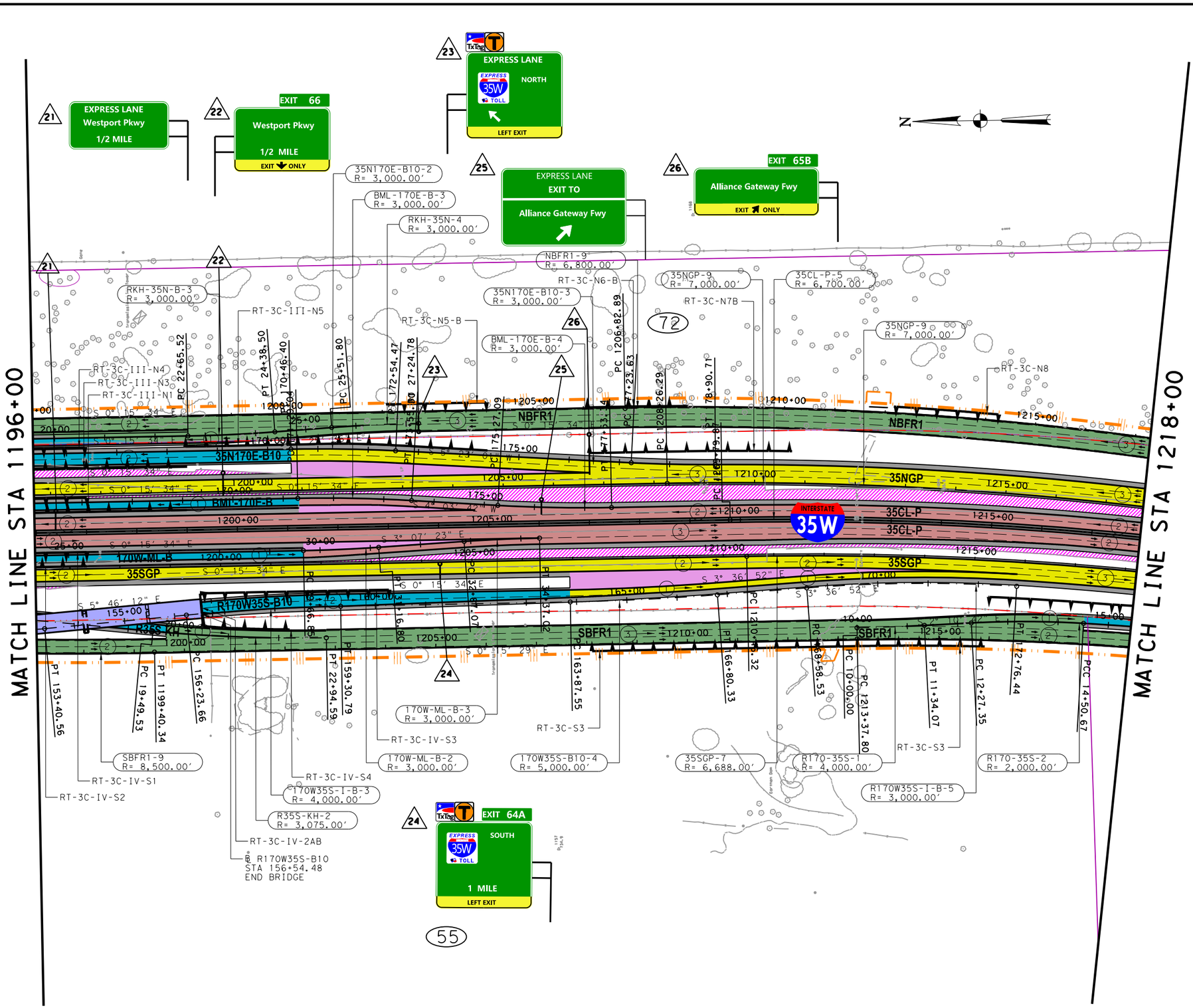
MATCH LINE STA 1196+00
MATCH LINE STA 1218+00
EXPRESS LANE
Westport Pkwy
1/2 MILE
EXIT 66
Westport Pkwy
1/2 MILE
EXIT ONLY
EXPRESS LANE
NORTH
LEFT EXIT
EXPRESS LANE
EXIT TO
Alliance Gateway Fwy
EXIT 65B
Alliance Gateway Fwy
EXIT ONLY
N
35N170E-B10-2
R= 3,000.00'
BML-170E-B-3
R= 3,000.00'
RKH-35N-4
R= 3,000.00'
NBFR1-9
R= 6,800.00'
35N170E-B10-3
R= 3,000.00'
BML-170E-B-4
R= 3,000.00'
RKH-35N-B-3
R= 3,000.00'
35NGP-9
R= 7,000.00'
35CL-P-5
R= 6,700.00'
35NGP-9
R= 7,000.00'
RT-3C-N6-B
RT-3C-N7B
RT-3C-N8
RT-3C-III-N5
RT-3C-N5-B
RT-3C-III-N4
RT-3C-III-N3
RT-3C-III-N1
72
NBFR1
35N170E-B10
BML-170E-B
170W-ML-B
35SGP
35NGP
35CL-P
35CL-P
R170W35S-B10
SBFR1
SBFR1
INTERSTATE
35W
PC 22+65.52
PT 24+38.50
PC 25+51.80
PT 27+24.78
PC 1206+82.89
PT 1208+26.29
PC 1208+79.89
PT 1211+23.63
PC 1172+54.47
PT 1173+33.90
PC 1175+27.09
PT 1177+13.14
PC 1170+46.40
PT 1172+30.50
PC 1437.02
PT 1437.07
PC 1437.07
PT 1437.12
PC 1437.12
PT 1437.16
PC 1437.16
PT 1437.21
PC 1437.21
PT 1437.25
PC 1437.25
PT 1437.30
PC 1437.30
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PC 1437.48
PT

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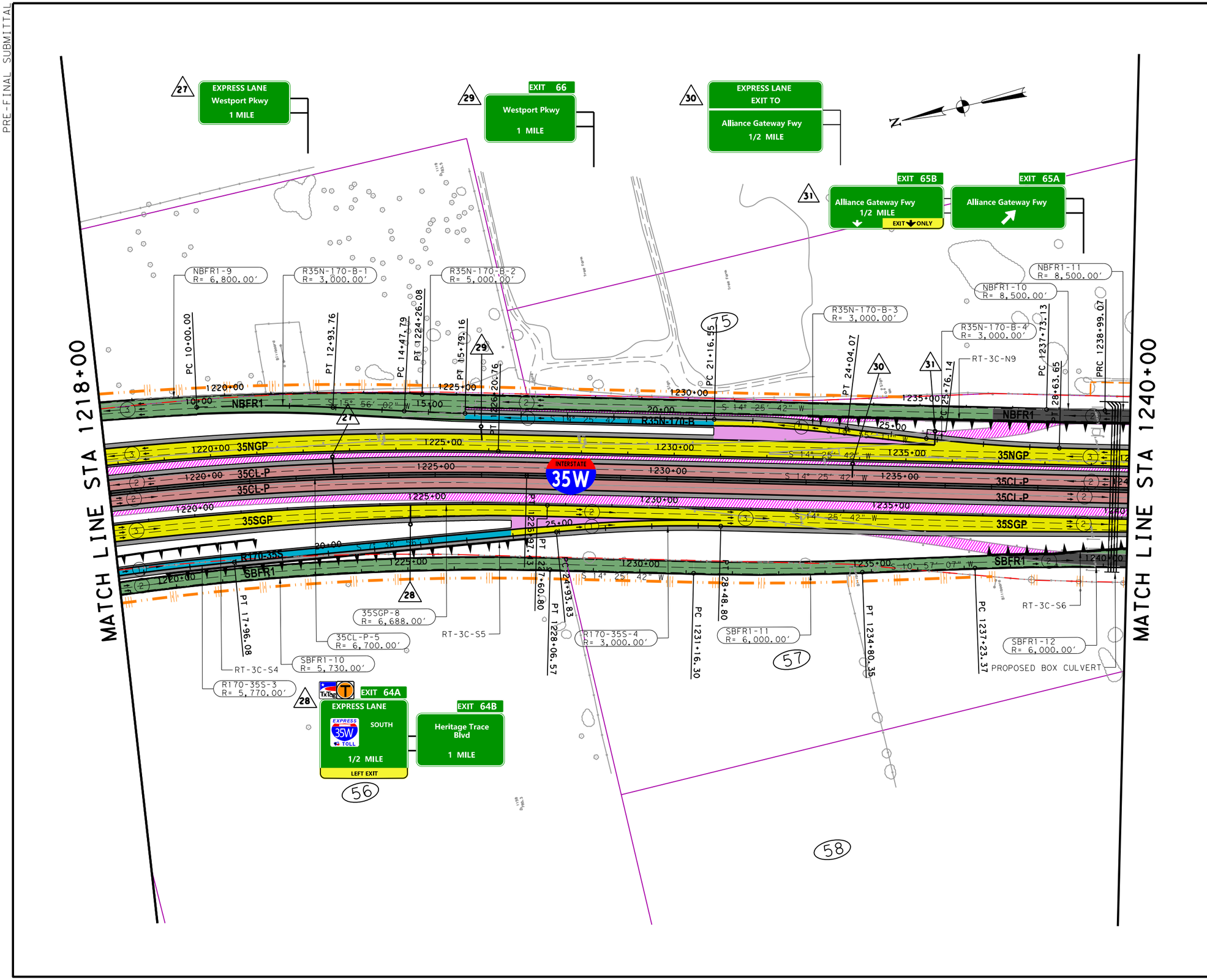

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
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- PROPOSED FRONTAGE ROADS /SURFACE STREET
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W PLAN

STA 1218+00 TO STA 1240+00

SCALE: 1" = 200'

SHEET 10 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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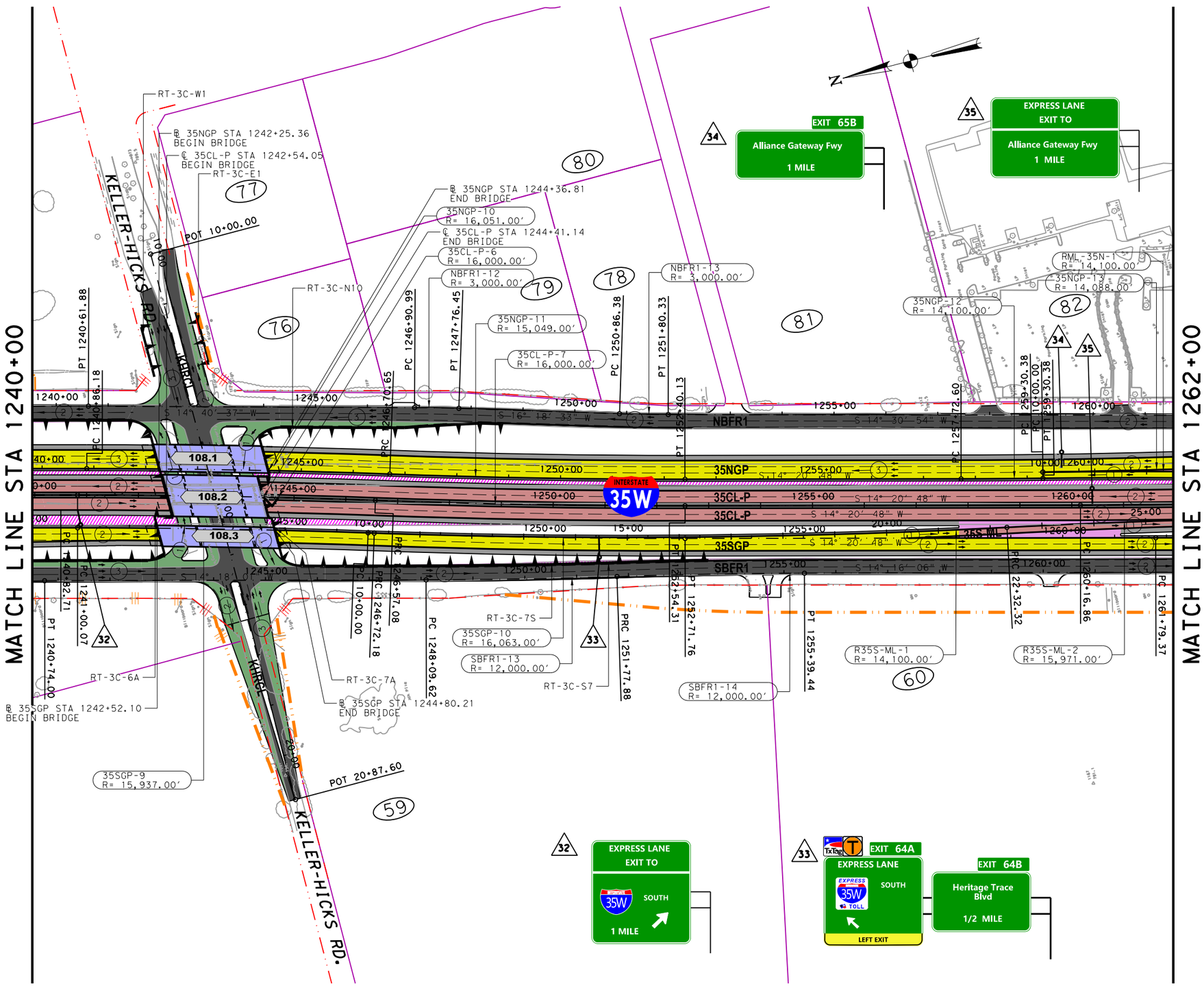

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1240+00 TO STA 1262+00

SCALE: 1" = 200' SHEET 11 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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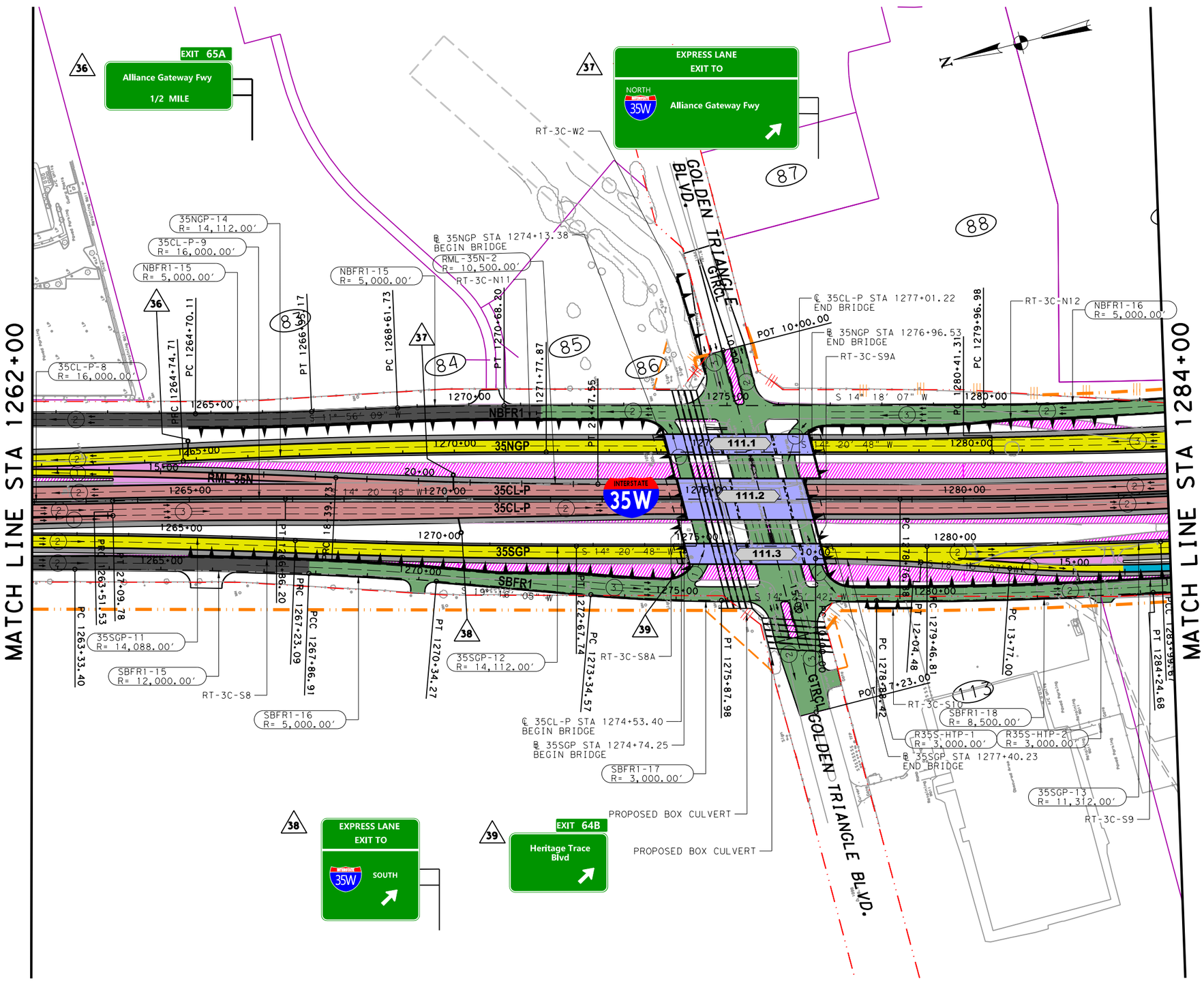

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1262+00 TO STA 1284+00

SCALE: 1" = 200'

SHEET 12 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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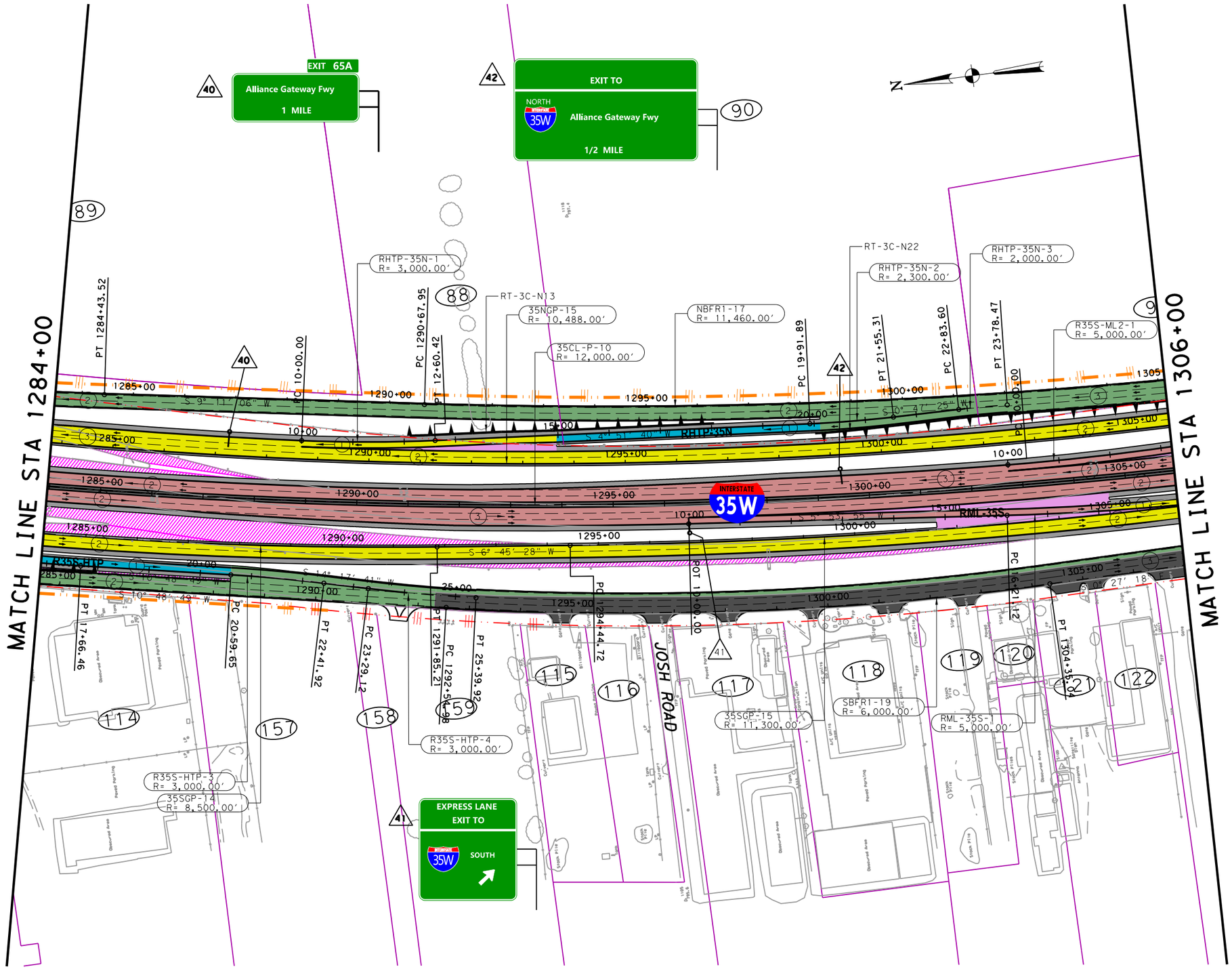

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
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- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W PLAN

STA 1284+00 TO STA 1306+00

SCALE: 1" = 200' SHEET 13 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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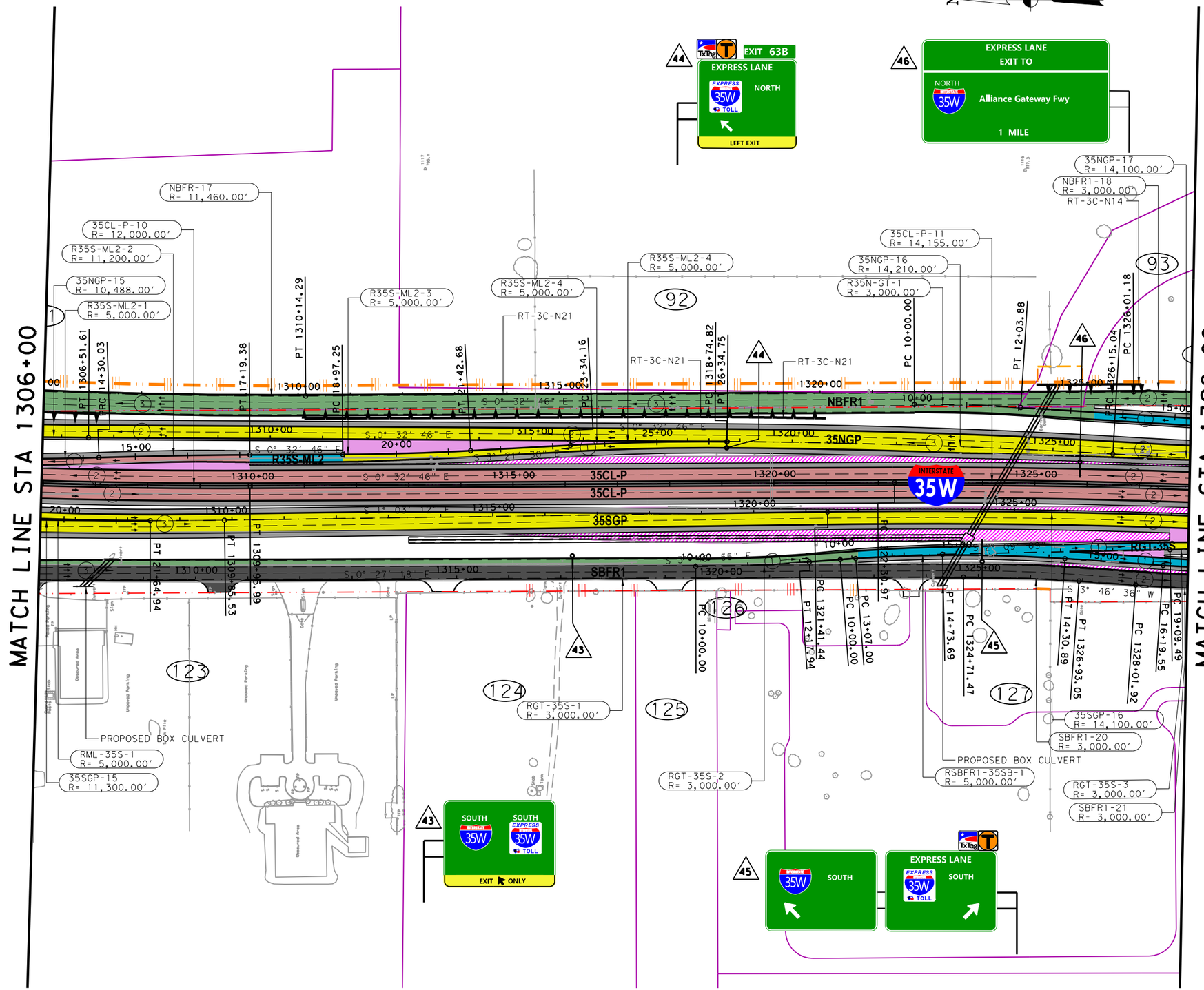
MATCH LINE STA 1306+00

MATCH LINE STA 1328+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W PLAN

STA 1306+00 TO STA 1328+00

SCALE: 1" = 200'

SHEET 14 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON

CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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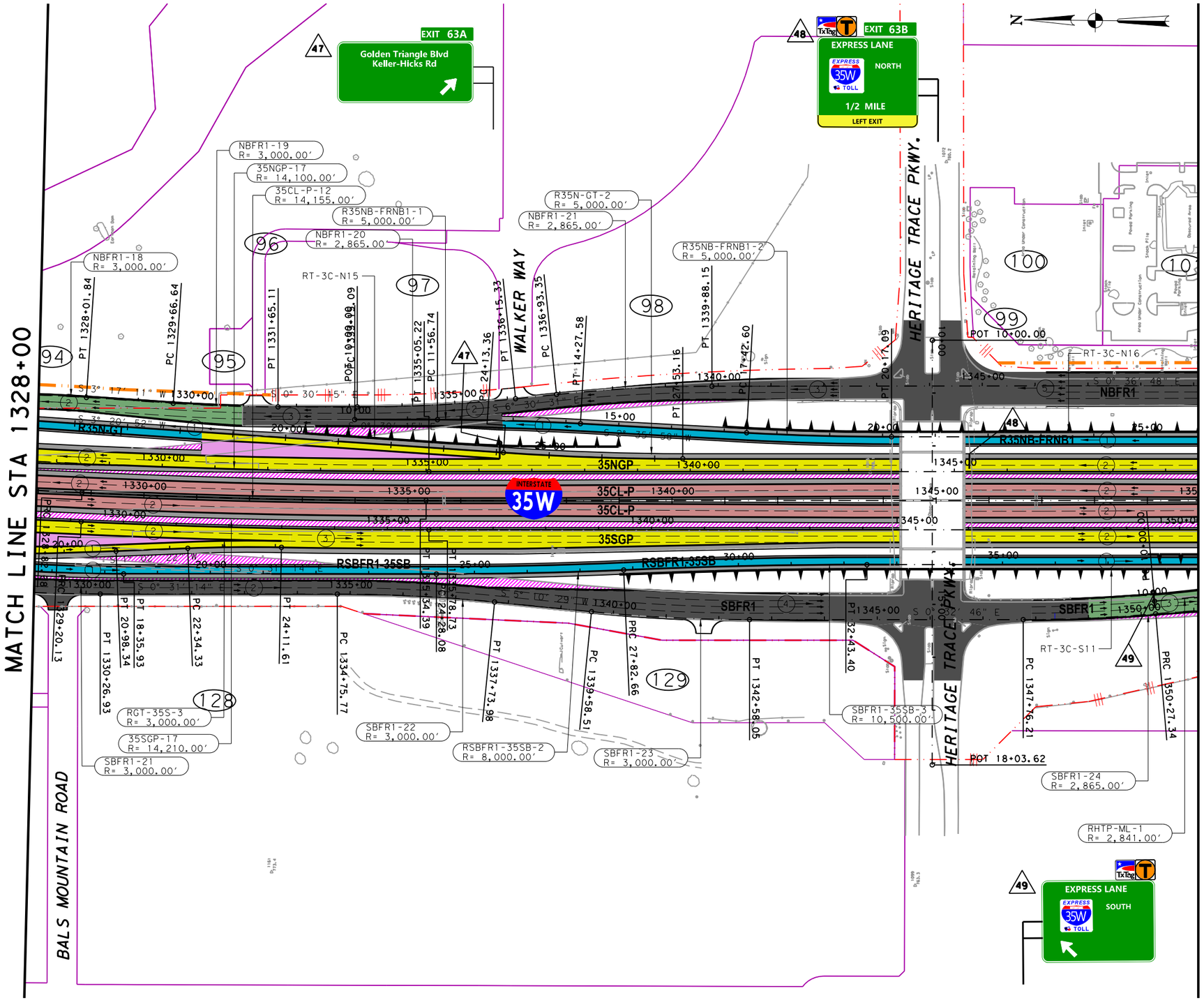

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1328+00 TO STA 1350+00

SCALE: 1" = 200' SHEET 15 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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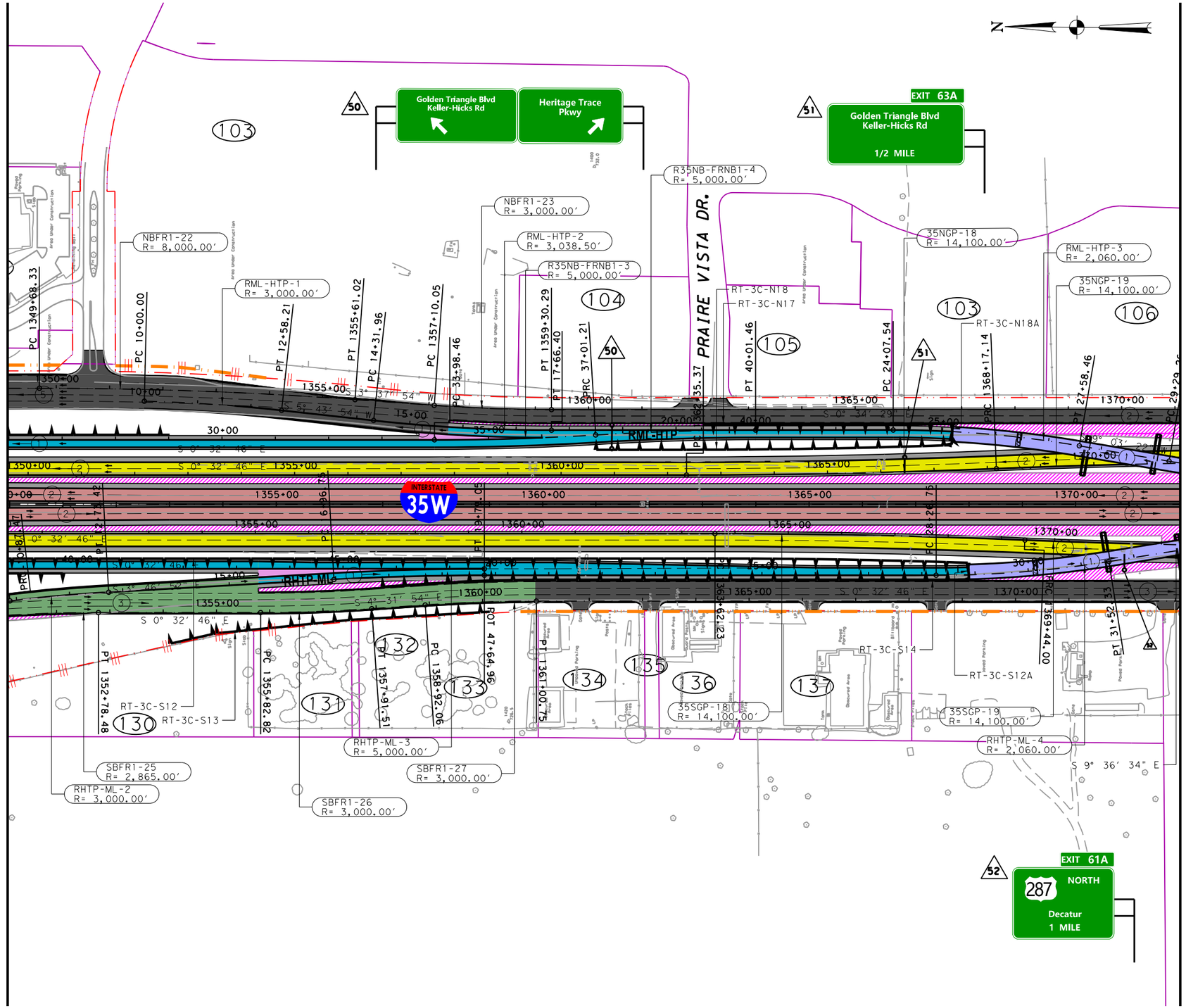
MATCH LINE STA 1350+00

MATCH LINE STA 1372+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL OF ACCESS
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1350+00 TO STA 1372+00

SCALE: 1" = 200' SHEET 16 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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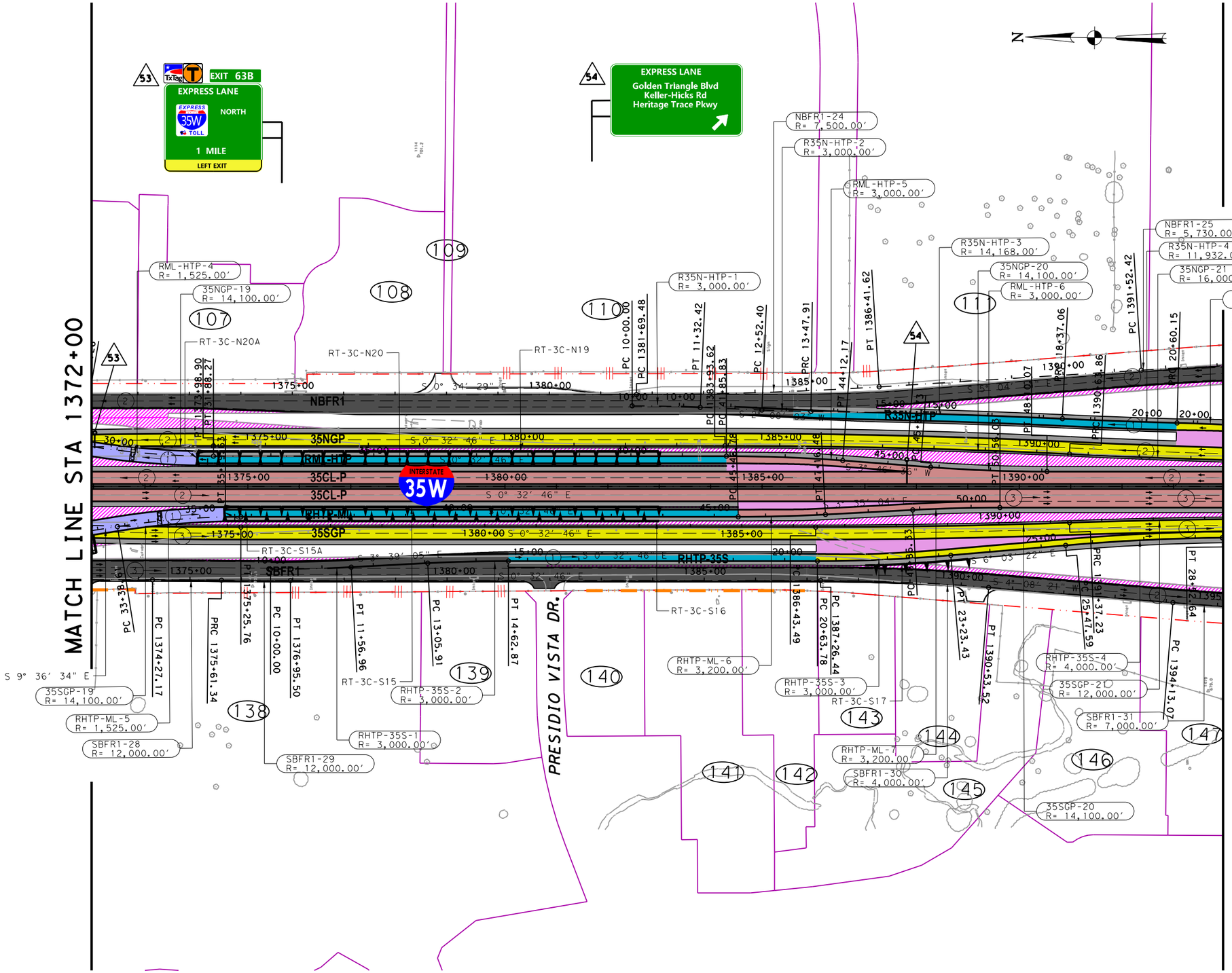
IFC	REV	DATE	BY	DESCRIPTION

MATCH LINE STA 1372+00

MATCH LINE STA 1394+00



LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
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- PROPOSED CONTROL OF ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
STA 1372+00 TO STA 1394+00

SCALE: 1" = 200'

SHEET 17 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB / HIGHWAY NO
XXXX	XX	XXX / IH35W

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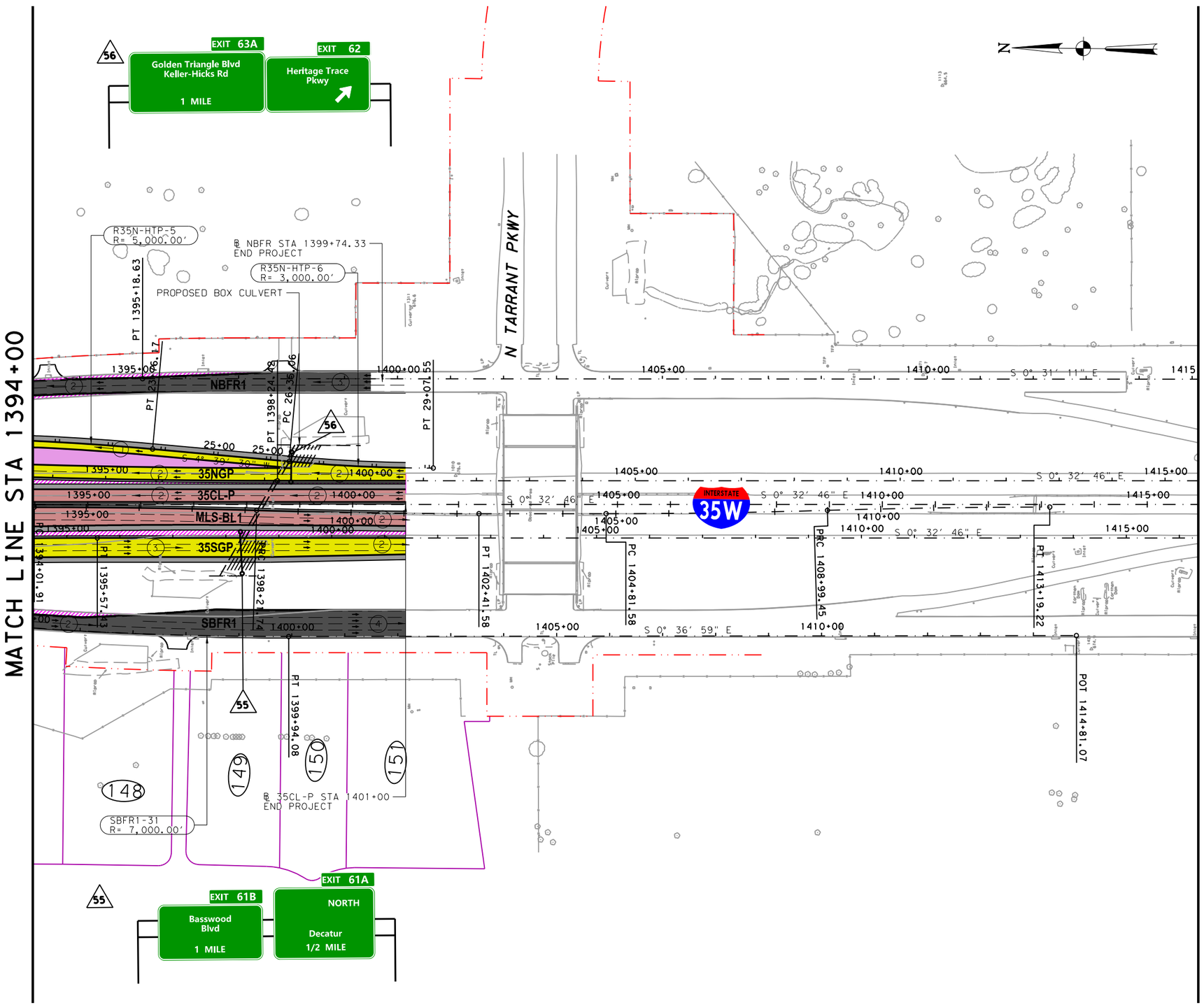
MATCH LINE STA 1394+00

MATCH LINE STA 1416+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
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- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W
PLAN
STA 1394+00 TO END

SCALE: 1" = 200'

SHEET 18 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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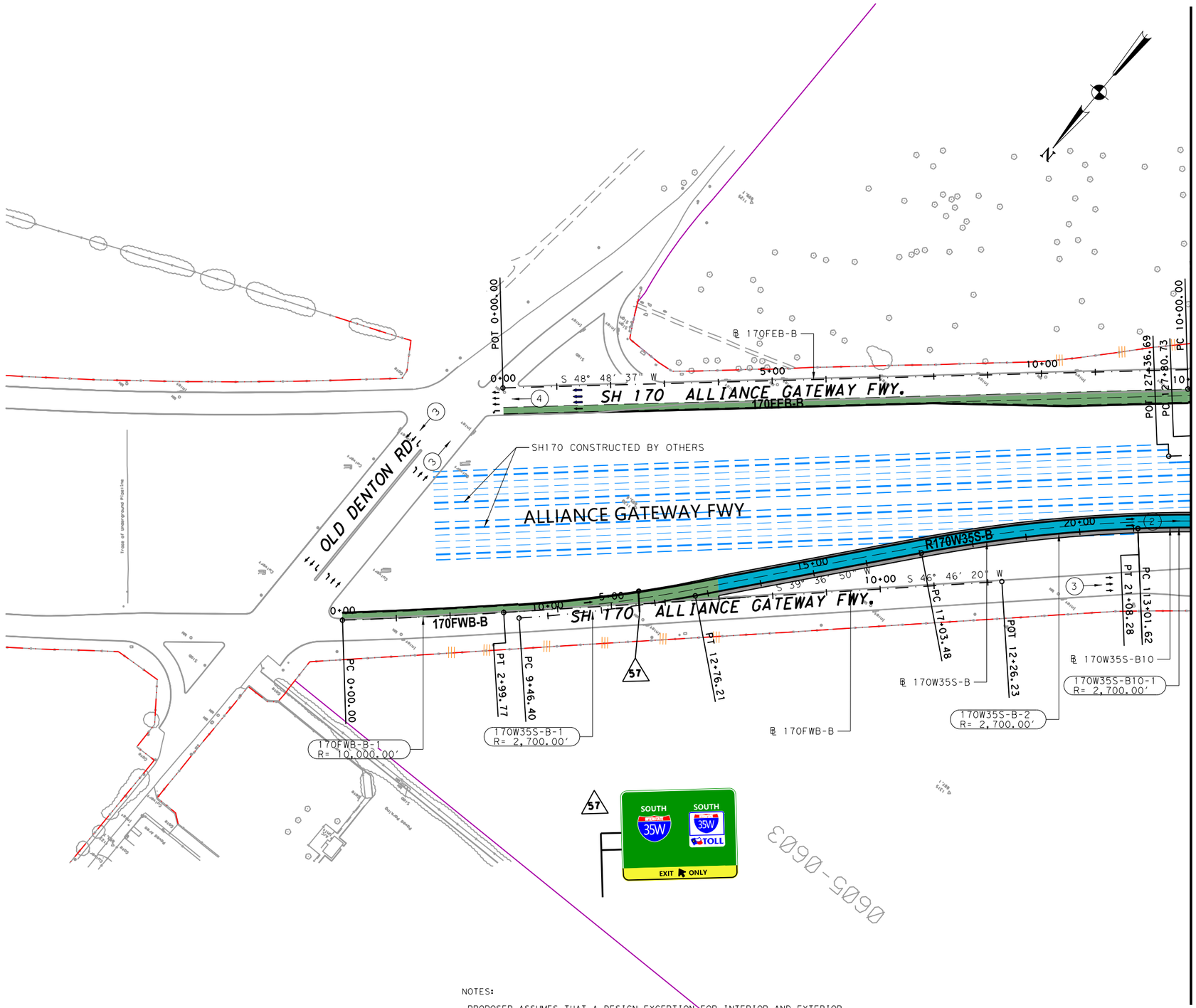
IFC	REV	DATE	BY	DESCRIPTION



LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

NOTES:

-PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TxDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC
IH 35W
PLAN
170W35S-B BEGIN TO STA 114+00

SCALE: 1" = 200'

SHEET 19 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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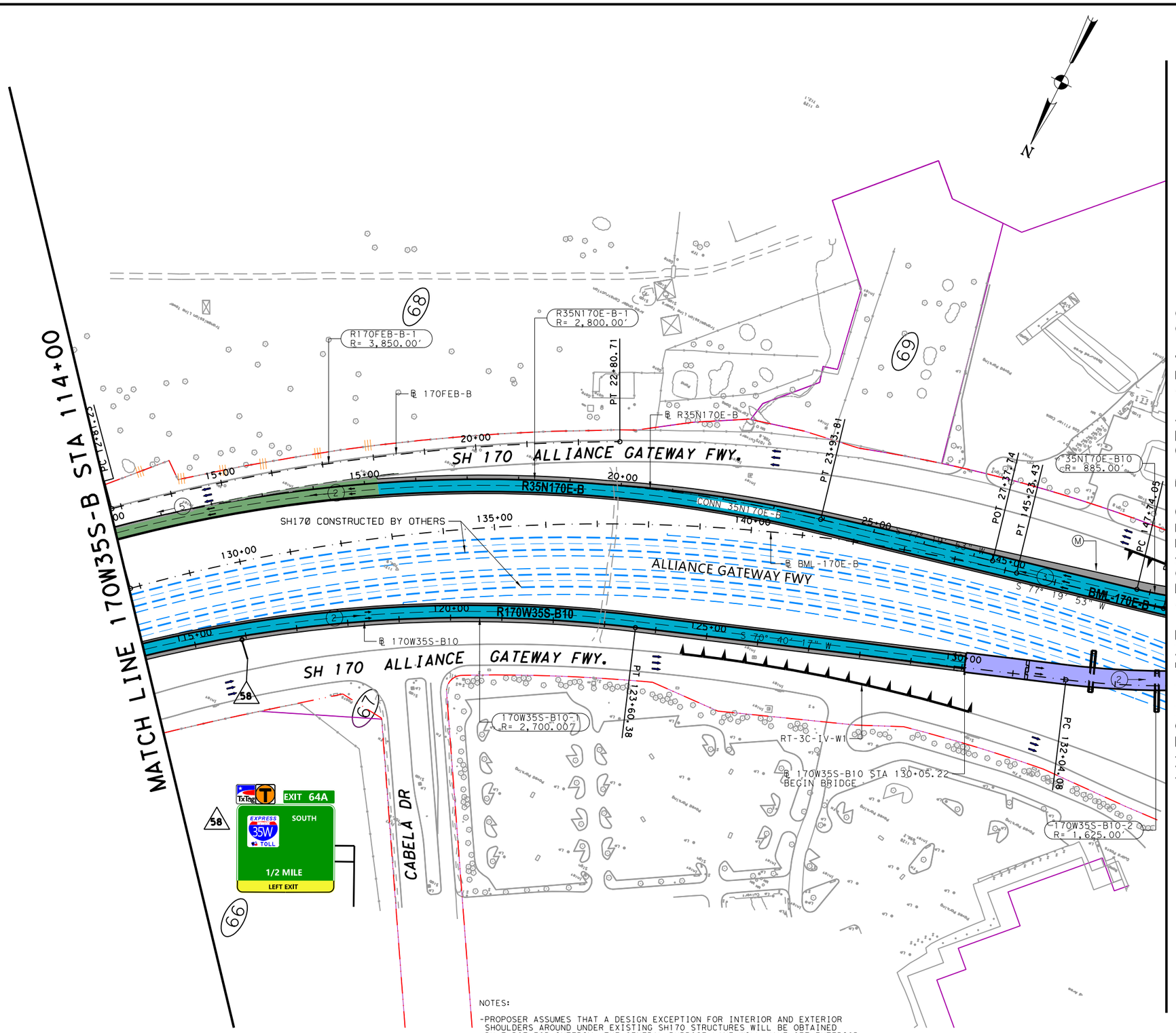

NOTES:

-PROPOSER ASSUMES THAT A DESIGN EXCEPTION FOR INTERIOR AND EXTERIOR SHOULDERS AROUND UNDER EXISTING SH170 STRUCTURES WILL BE OBTAINED BY TxDOT FOR INTERIM. THE GENERAL PURPOSE LANE WILL HAVE 8FT EXTERIOR SHOULDER AND THE MANAGED LANES WILL HAVE 2FT INTERIOR SHOULDERS.

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
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- RAIL (TOP OF WALL)
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- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
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- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB

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DATE: FEBRUARY 2019
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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 35W PLAN

170W35S-B STA 114+00 TO STA 134+00

SCALE: 1" = 200' SHEET 20 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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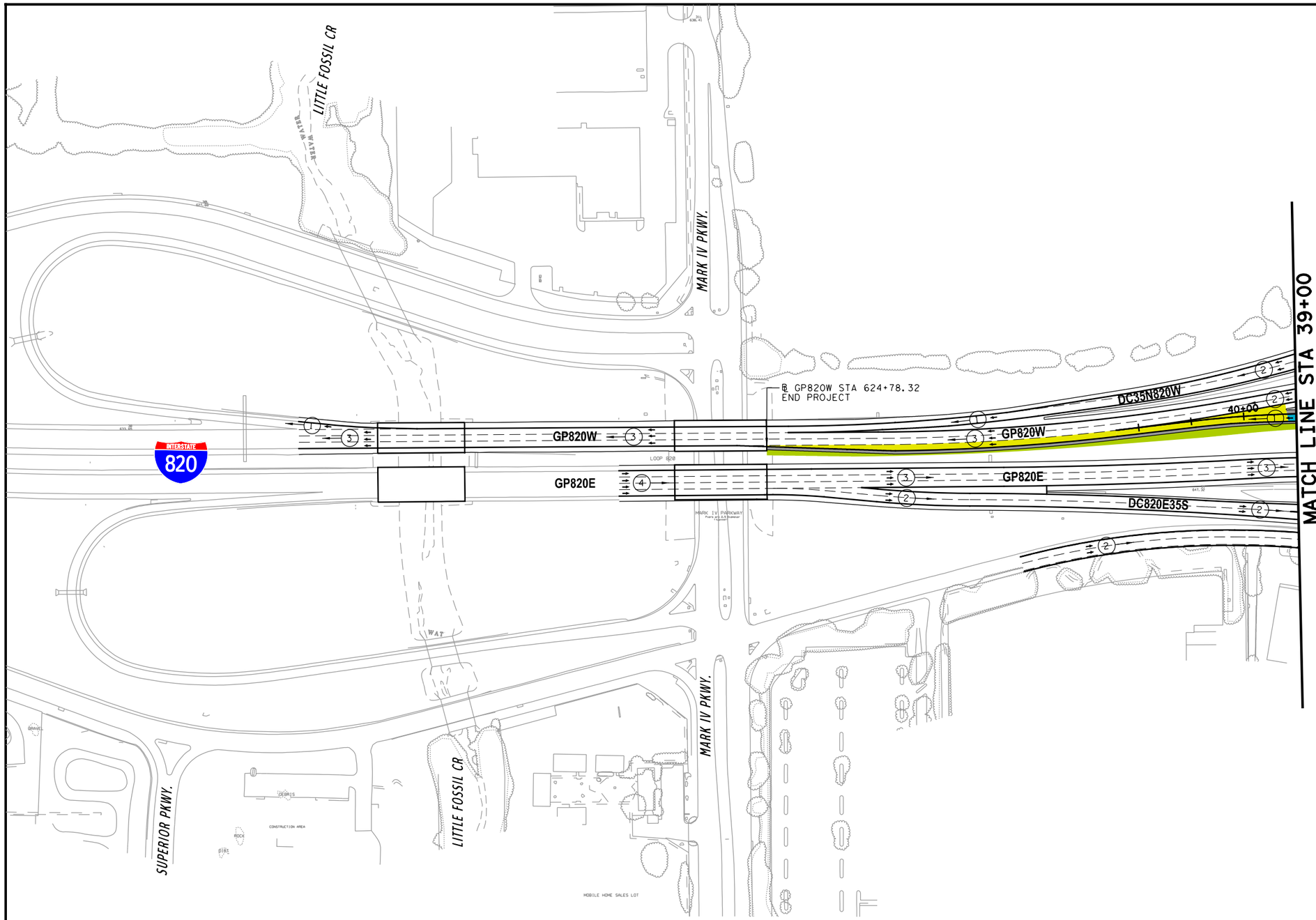

N

	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
- EXISTING PAVEMENT REMOVAL
- PROPOSED RETAINING WALL
- RAIL (TOP OF WALL)
- PERM CONC TRF BARRIER
- PERM CONC TRF BARRIER (DOUBLE)
- PERM CONC TRF BARRIER (SPLIT)
- METAL BEAM
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB
- WIDENING WITH EARTHWORKS/ EMBANKMENT FOR ULTIMATE CONFIGURATION
- BRIDGE DEMOLISHED

NOTES:

PROPOSER ASSUMES:

1-THE ACELERATION LANES LENGTH OF DC IH35W TO IH820WB AND ML IH820WB TO IH820WB, HAVE BEEN DESIGNED FOLLOWING FIGURE 3-36 OF ROADWAY DESING MANUAL.
2-THE VERTICAL DESIGN SPEED FOR THE IH820 EB TO IH35W NB ML IS 40 MPH. THE DESIGN WILL HAVE K VALUES OF 44 FOR CREST CURVES AND 64 FOR SAG CURVES WHICH ARE FOR A DESIGN SPEED OF 40 MPH, INSTEAD OF 50 MPH.
3-THE VERTICAL SPEED FOR THE IH35W SB ML TO IH820 WB IS 45 MPH. THE DESIGN WILL HAVE K VALUES OF 61 FOR CREST CURVES AND 79 FOR SAG CURVES WHICH ARE FOR A DESIGN OF 45 MPH, INSTEAD 50 MPH.
4-THE NEW DIRECT CONNECTOR IH35W SB ML TO IH820 WB WILL BE DESIGNED WITH A RADIUS OF 725′ THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
5-THE NEW DIRECT CONNECTOR IH820 EB TO IH35W NB ML WILL BE DESIGNED WITH A RADIUS OF 689′ THAT CORRESPONDS TO DESIGN SPEED OF 45 MPH, INSTEAD OF 50 MPH.
6-DIRECT CONNECTOR RAMP CONNECTING IH820 EB TO IH35W NB ML SHALL HAVE A MINIMUM SSD OF 305′, WHICH CORRESPOND TO 40 MPH OVER R=689′.
7-DIRECT CONNECTOR RAMP CONNECTING IH35W SB ML TO IH820 WB SHALL HAVE A MINIMUM SSD OF 305′, WHICH CORRESPOND TO 40 MPH OVER R=725′.

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 820
PLAN

SCALE: 1" = 200′ SHEET 21 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
STATE	DISTRICT	COUNTY	
TEXAS		TARRANT	
CONT	SECT	JOB	HIGHWAY NO
			IH 820

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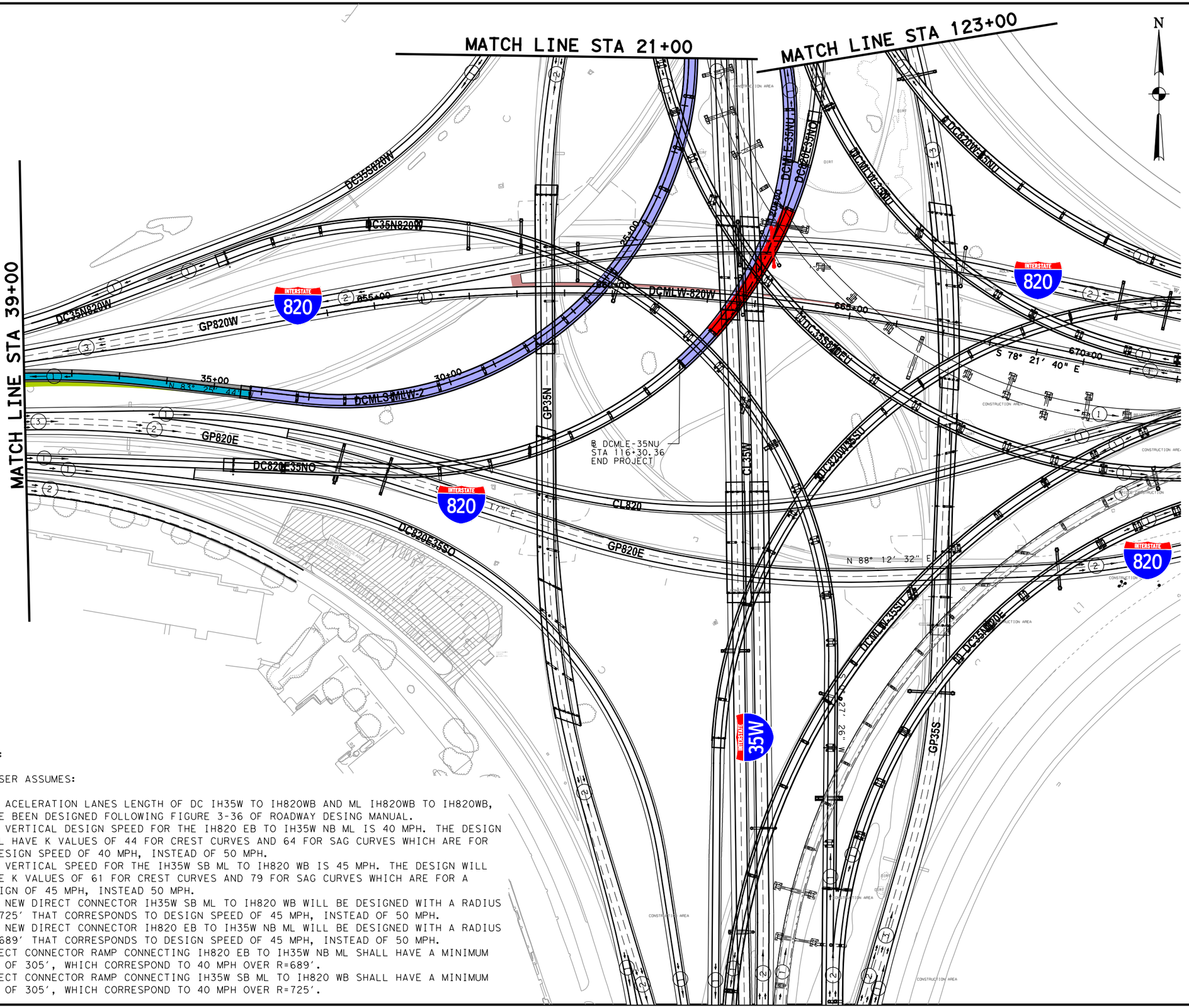

	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB
- WIDENING WITH EARTHWORKS/ EMBANKMENT FOR ULTIMATE CONFIGURATION
- BRIDGE DEMOLISHED

NOTES:

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 820
PLAN

SCALE: 1" = 200′ SHEET 22 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
STATE	DISTRICT	COUNTY	
TEXAS		TARRANT	
CONT	SECT	JOB	HIGHWAY NO
			IH 820

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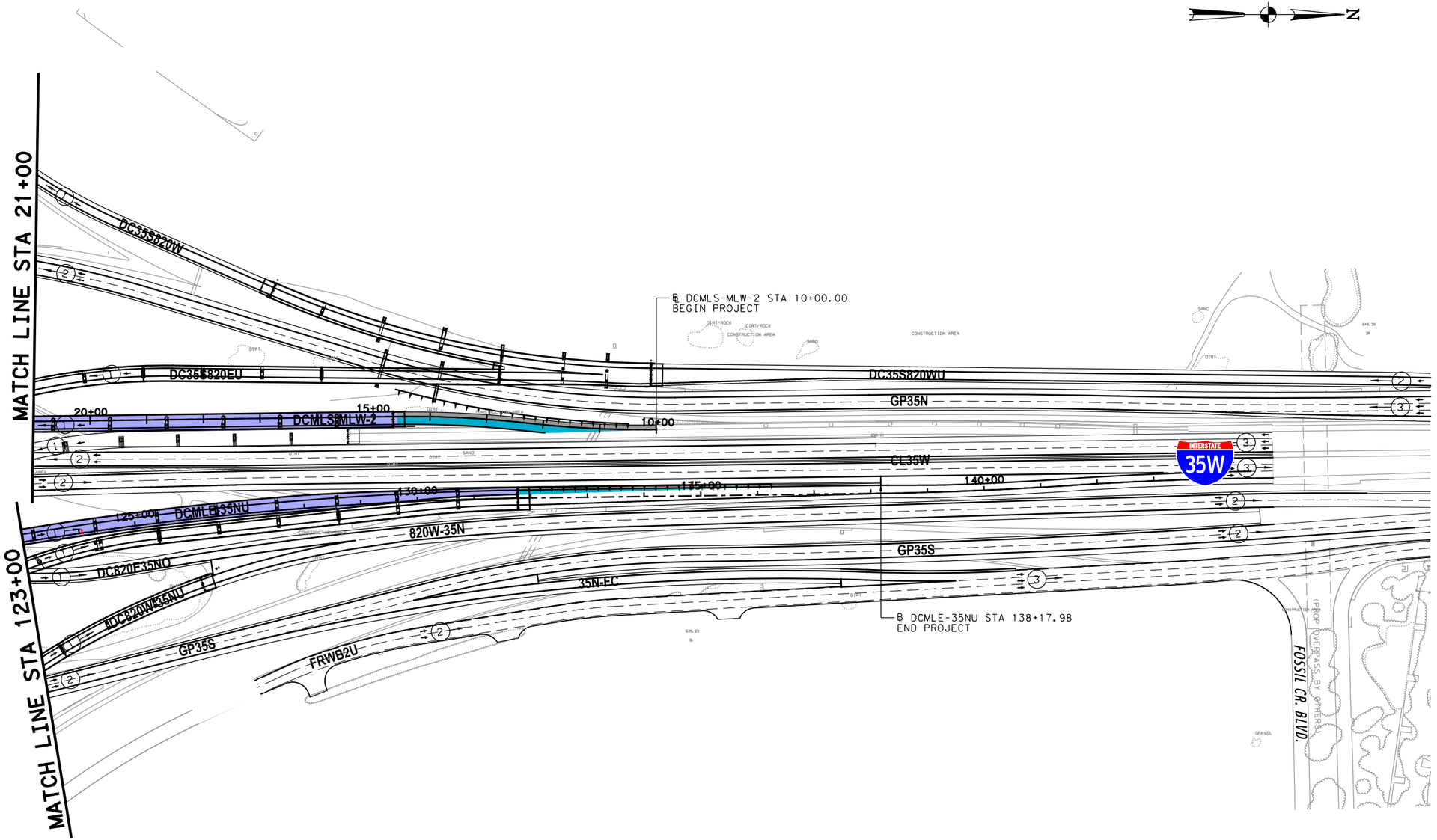

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	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SHOULDERS
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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- OVERLAY TO MEET PAVEMENT PERFORMANCE REQUIREMENTS OF BOOK 2
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- (3) NUMBER OF TRAFFIC LANES
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- TOLL GANTRY OSB
- WIDENING WITH EARTHWORKS/ EMBANKMENT FOR ULTIMATE CONFIGURATION
- BRIDGE DEMOLISHED

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NORTH TARRANT EXPRESS
SEGMENT 3C FACILITY SEGMENT
INITIAL MANDATORY SCOPE SCHEMATIC

IH 820 PLAN

SCALE: 1" = 200'

SHEET 23 OF 23

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
STATE	DISTRICT	COUNTY	
TEXAS		TARRANT	
CONT	SECT	JOB	HIGHWAY NO
			IH 820

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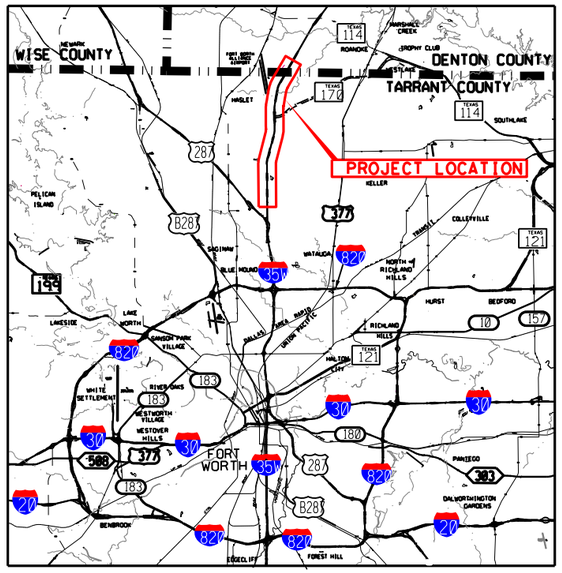
NORTH TARRANT EXPRESS

EXHIBIT 2-A4

[RESERVED]

NORTH TARRANT EXPRESS
EXHIBIT 2-A5 GTBR CAPACITY IMPROVEMENT
AND 3C ULTIMATE CAPACITY IMPROVEMENT

JUNE, 2019



Location / Key Map

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agroman

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
IH 35W GENERAL PURPOSE LANES	70 MPH	URBAN INTERSTATE
MANAGED LANES	70 MPH	URBAN INTERSTATE
DIRECT CONNECTORS	50 MPH *	URBAN INTERSTATE
RAMPS/MANAGED LANE RAMPS	50 MPH *	URBAN INTERSTATE
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
CITY STREETS	35 MPH	URBAN LOCAL STREET

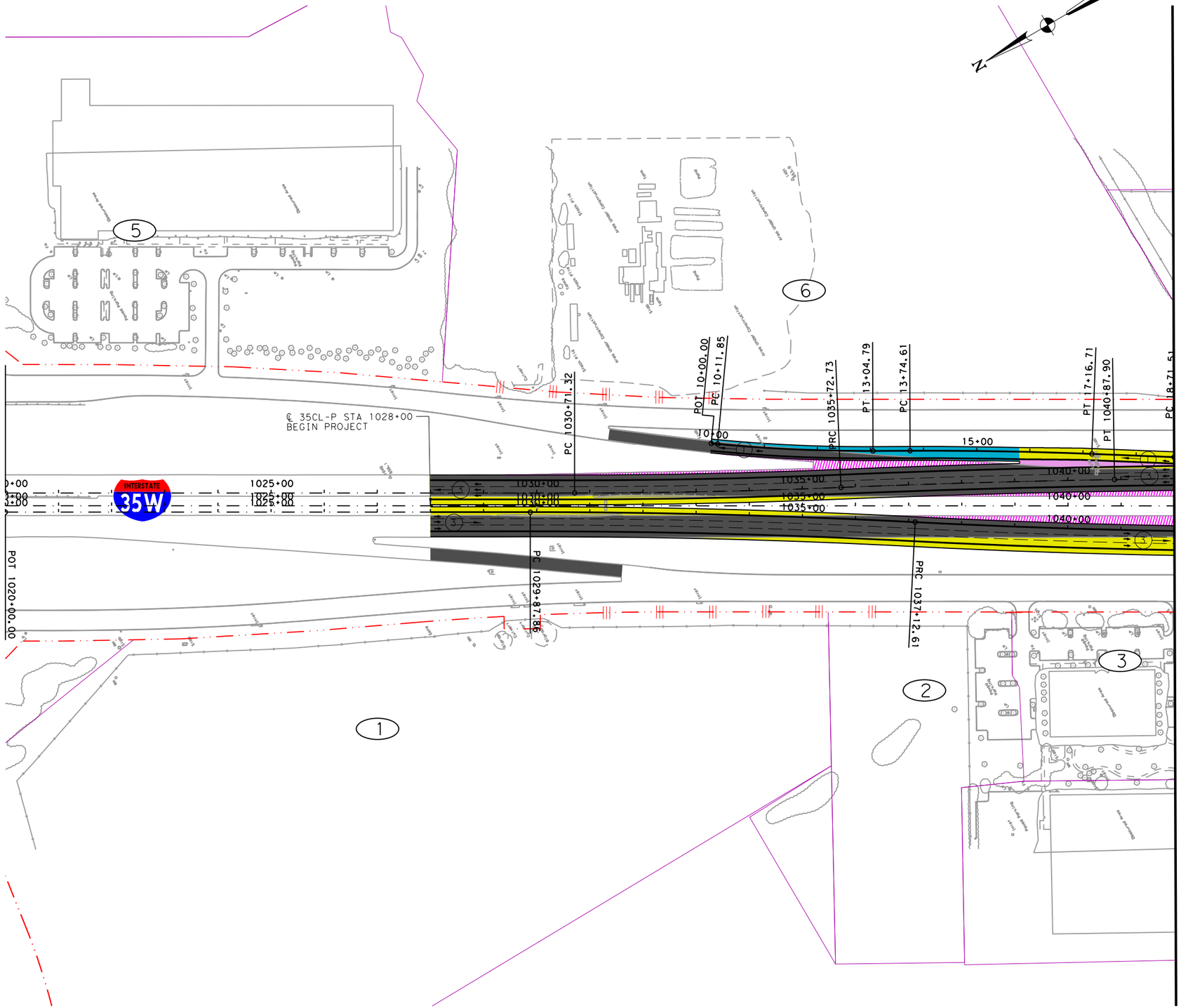
* RAMP R35S-170-W2 = 45 MPH
  RAMP RWP-35S-W2 = 45 MPH

PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

BEGIN TO STA 1042+00

SCALE: 1" = 200' SHEET 1 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
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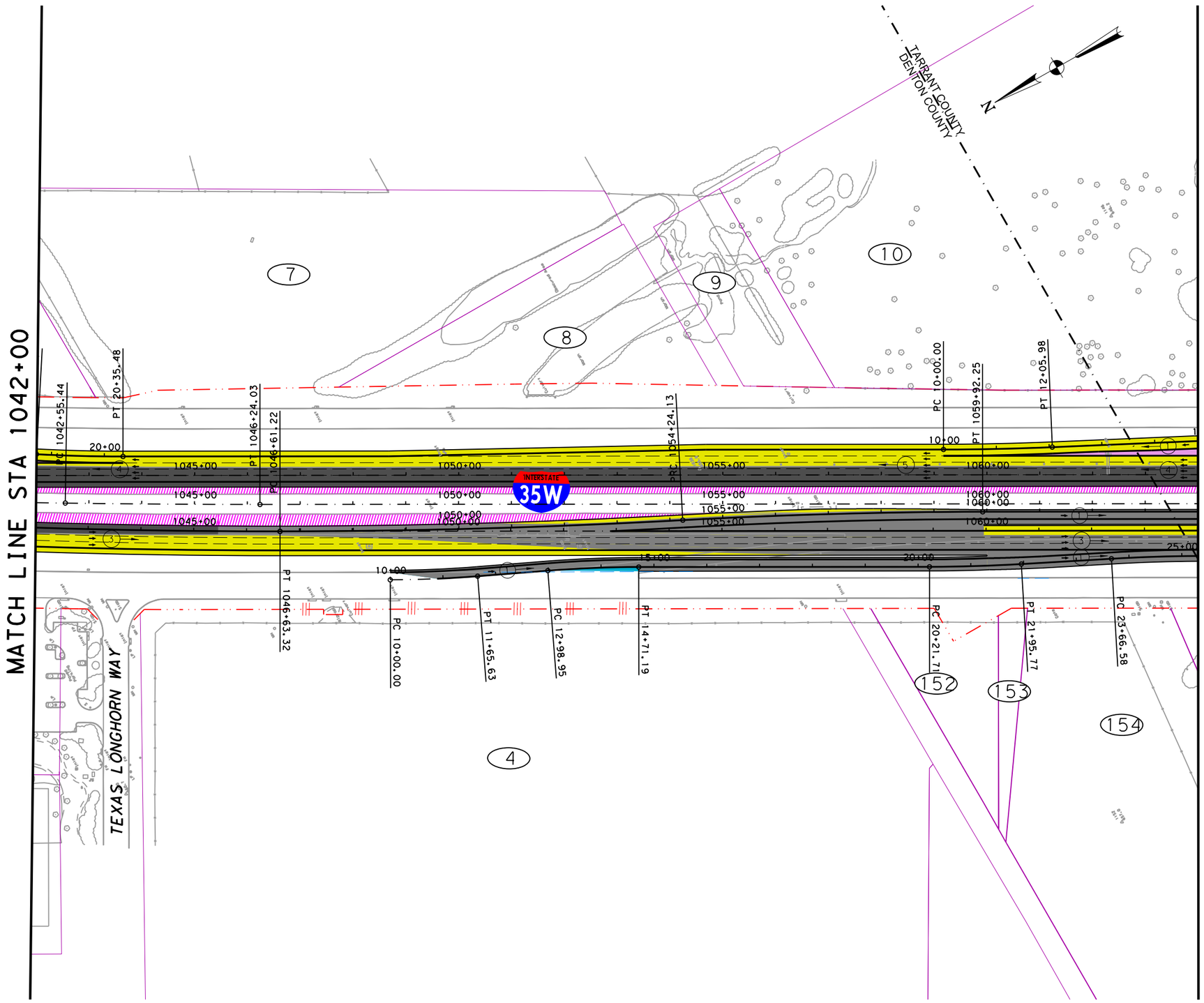
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1042+00 TO STA 1064+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

MATCH LINE STA 1064+00

MATCH LINE STA 1086+00

10

20

21

22

INTERSTATE 35W

101

ALLIANCE BLVD.

TARRANT COUNTY
DENTON COUNTY

POT 1075+00.00
PT 20+32.92
PC 22+49.81
PT 20+65.19
PC 18+01.35
POT 1065+60.00
PT 25+40.63
PC 22+50.91
POT 10+00.00
PC 10+69.51
PC 1081+91.35
PT 12+48.91
PC 14+19.81
PT 1084+16.00
PT 15+24.16
PT 1085+36.21
POT 15+02.87
PC 10+00.00
PT 12+40.43
PC 1084+26.83
PT 14+12.13

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1064+00 TO STA 1086+00

SCALE: 1" = 200'

SHEET 3 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
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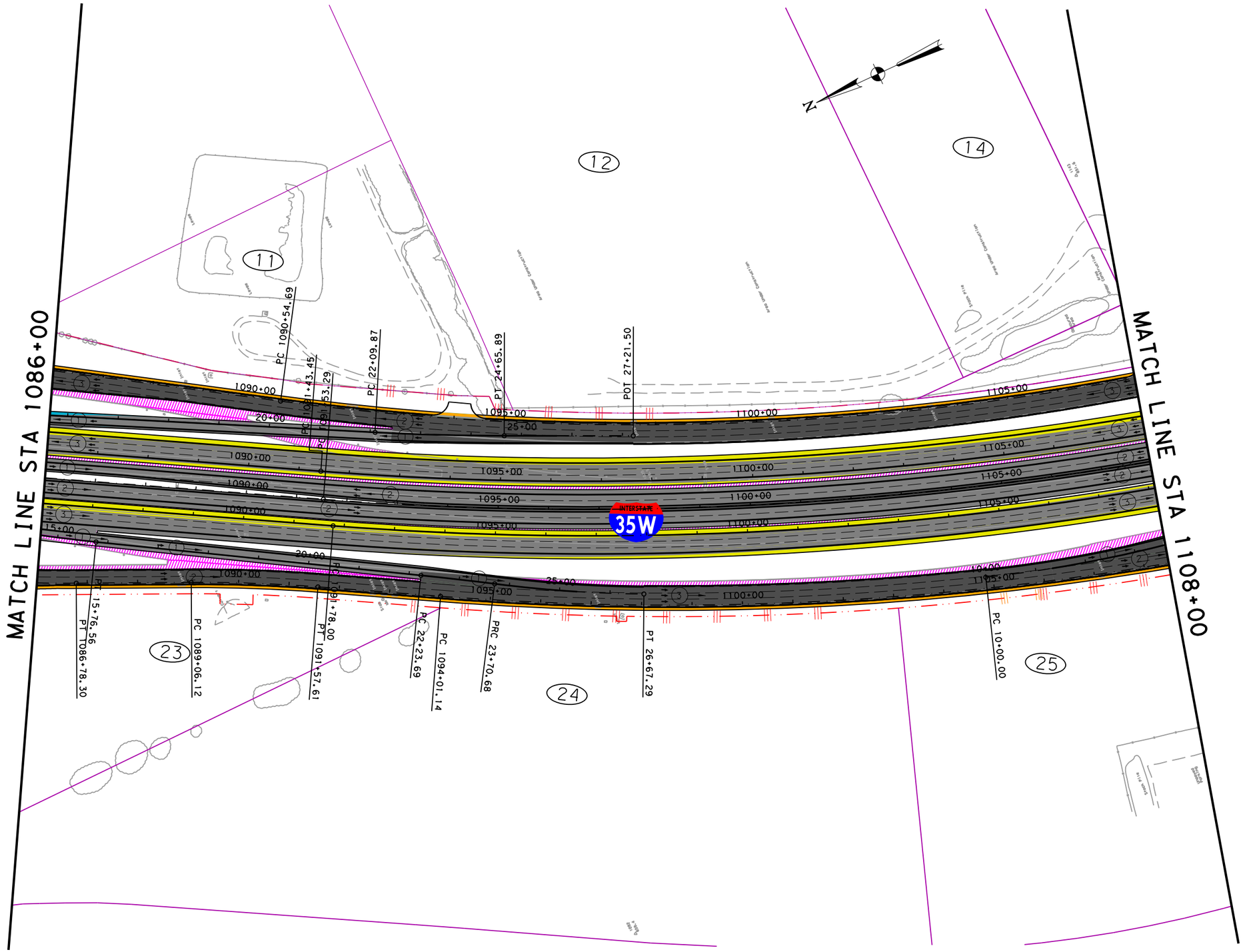
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1086+00 TO STA 1108+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
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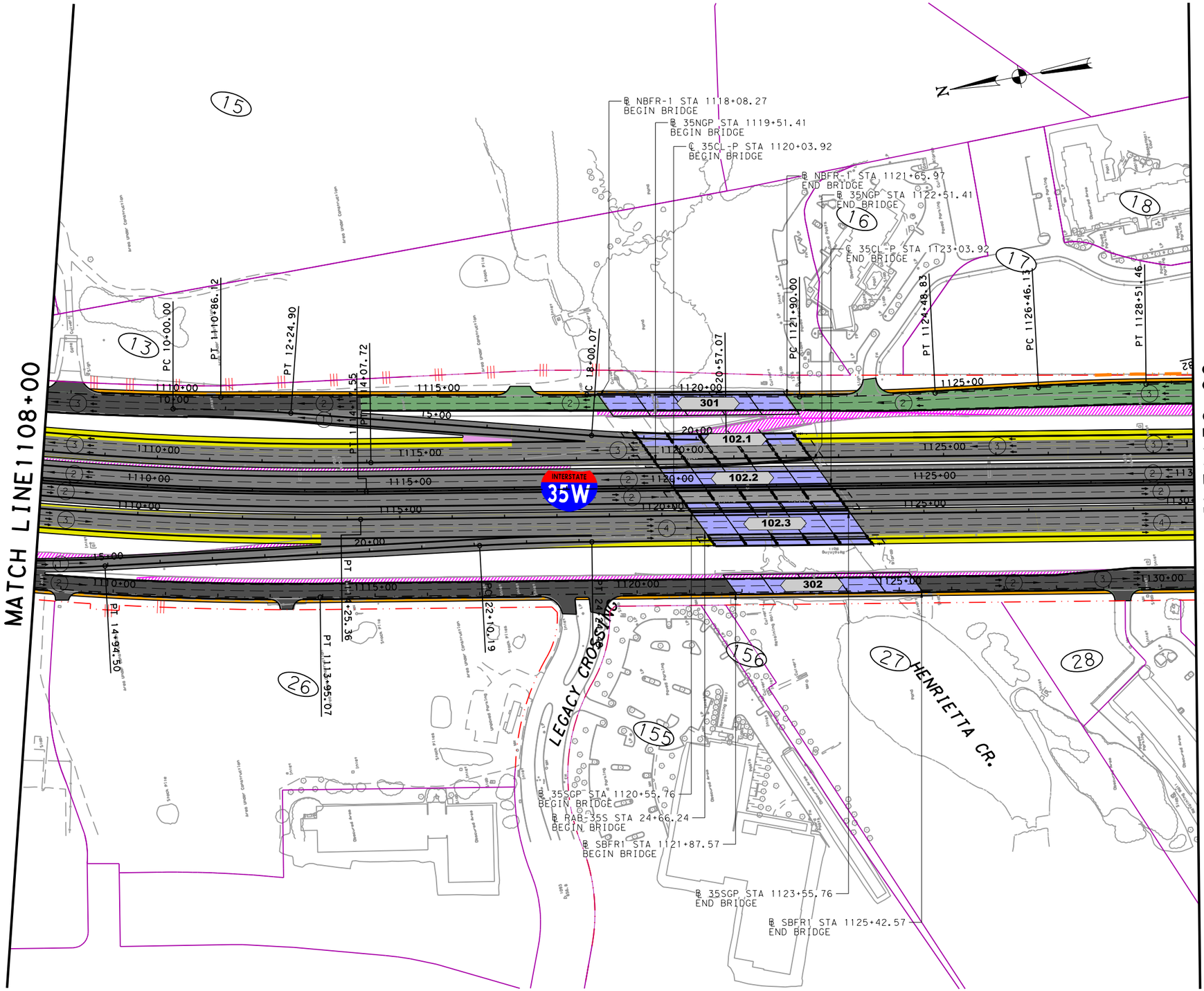
- PAVEMENT REMOVAL BY OTHERS



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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1108+00 TO STA 1130+00

SCALE: 1" = 200'

SHEET 5 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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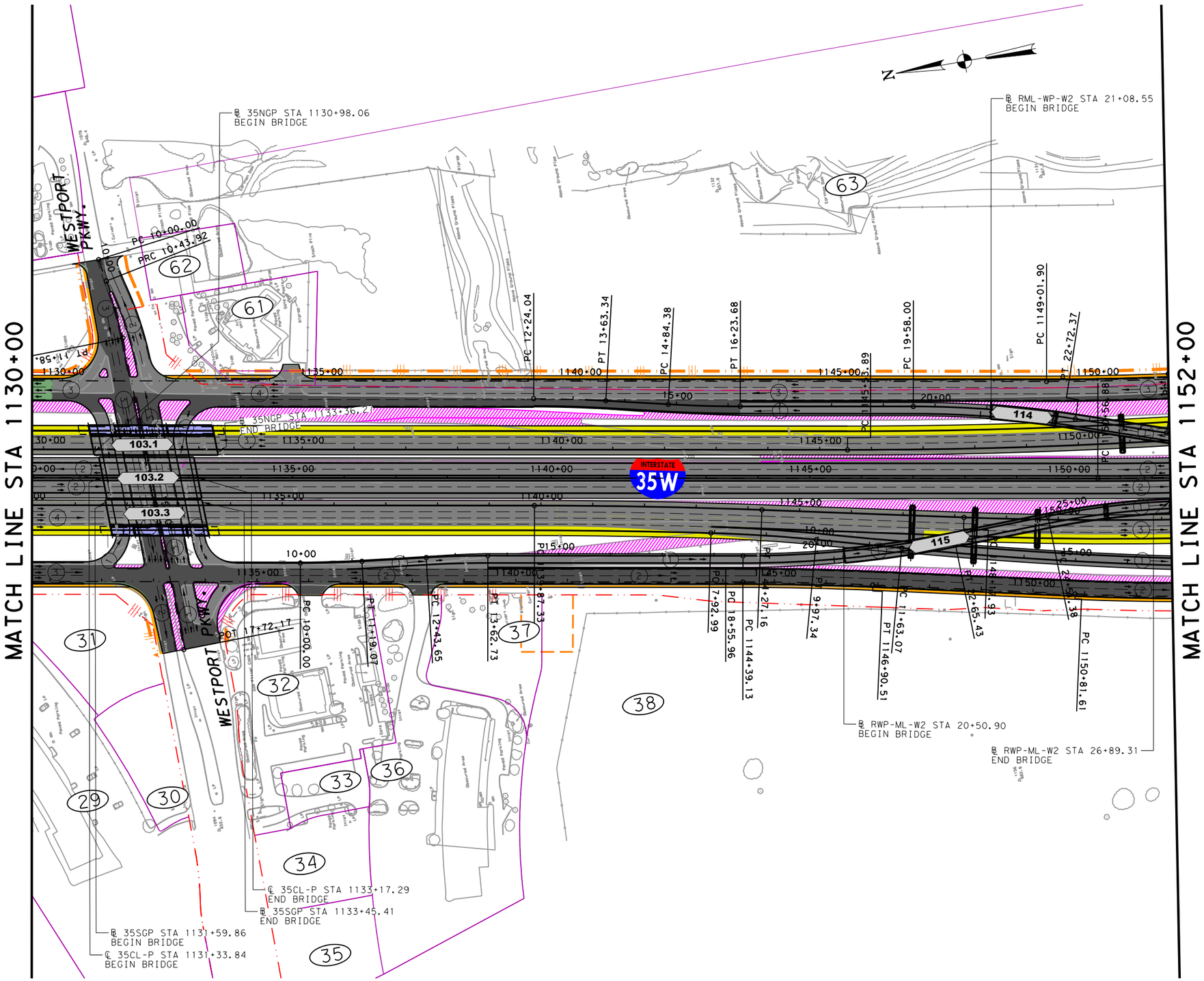

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LEGEND

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- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

PRELIMINARY

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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W PLAN (DELTA)

STA 1130+00 TO STA 1152+00

SCALE: 1" = 200'

SHEET 6 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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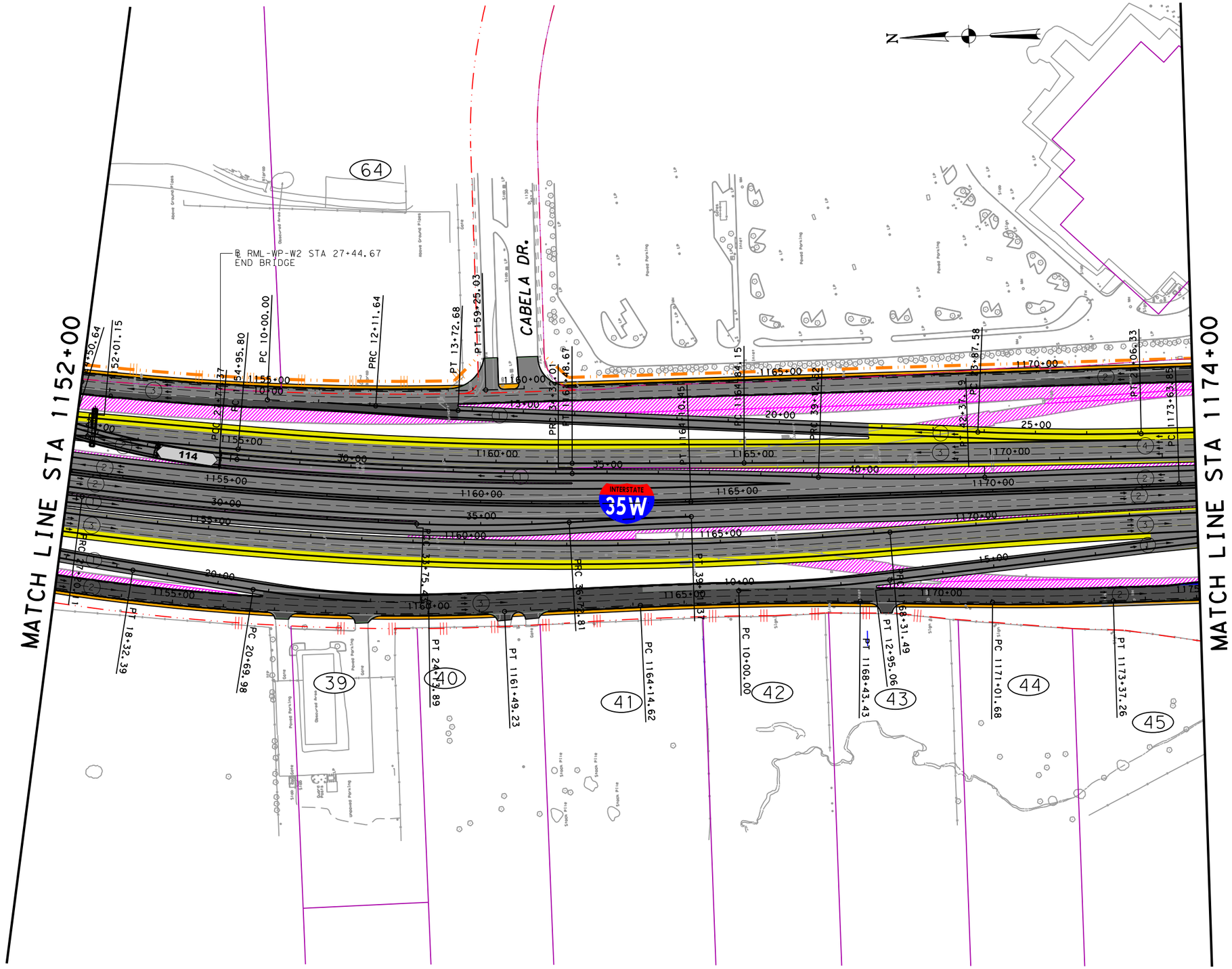
IFC	REV	DATE	BY	DESCRIPTION



LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
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NORTH TARRANT EXPRESS SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W PLAN (DELTA)

STA 1152+00 TO STA 1174+00

SCALE: 1" = 200' SHEET 7 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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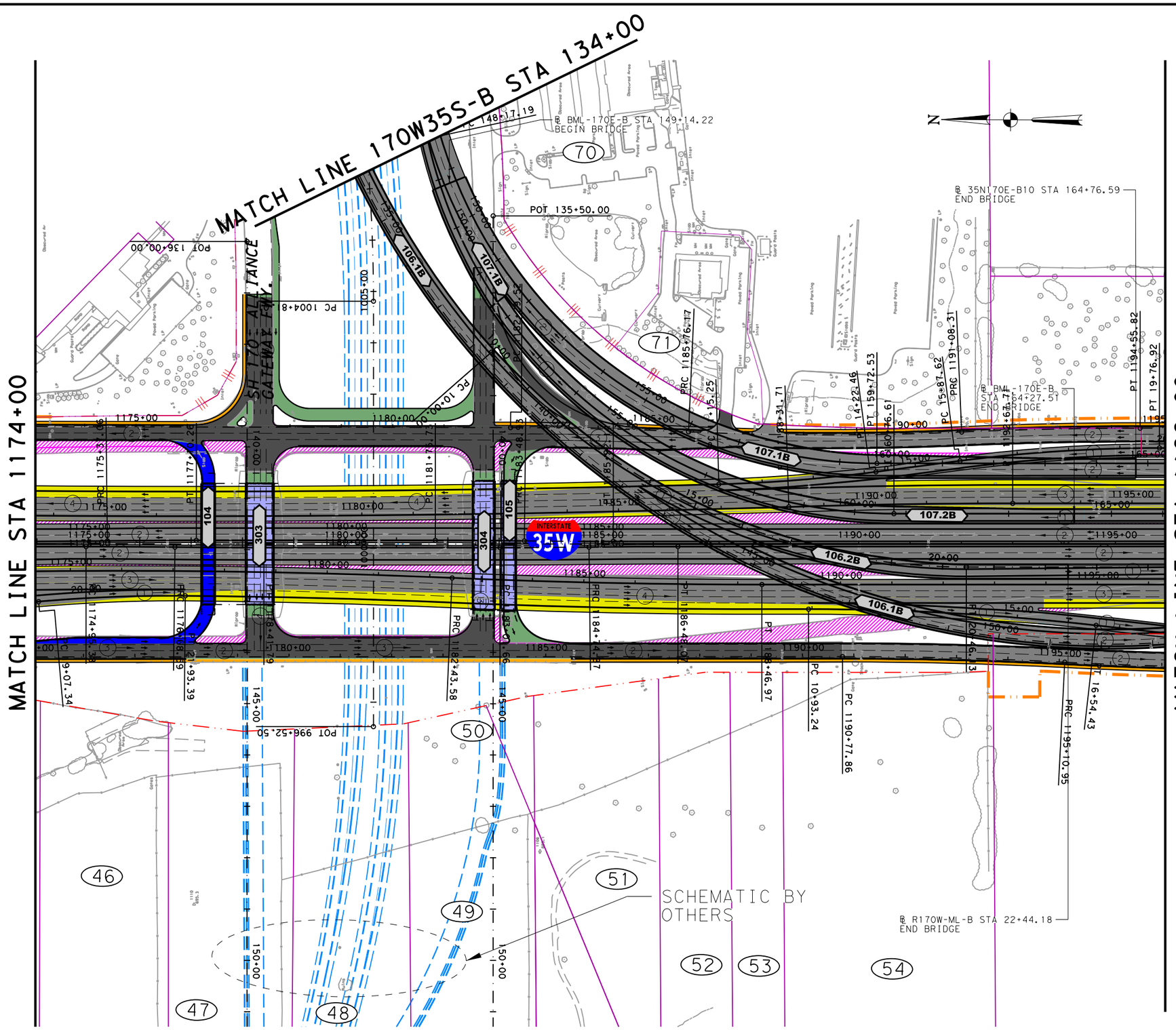

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
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SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1174+00 TO STA 1196+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
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- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
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- PROPOSED STRUCTURE TO BE CONSTRUCTED
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- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

MATCH LINE STA 1196+00

MATCH LINE STA 1218+00

N

INTERSTATE 35W

106.1B

PC 22+96.45
PT 24+69.43
PC 170+46.40
PC 25+82.73
PT 172+54.47
PT 27+55.71
PC 174+79.23
PC 175+27.09
PT 177+34.76+87.29
PC 1206+82.89
PC 1206+47.39
PT 153+40.56
PC 20+22.62
PT 1199+40.34
PC 156+23.66
PT 159+30.79
PT 23+67.68
PC 34+87.07
PT 34+87.02
PC 163+87.55
PC 166+13.23
PC 167+90.19
PC 1211+15.48
PC 10+00.00
PC 1213+37.80
PT 170+21.71
PT 11+34.07
PC 12+27.35
PCC 14+50.67

℄ R170W35S-B10
STA 156+54.48
END BRIDGE

55

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SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1196+00 TO STA 1218+00

SCALE: 1" = 200' SHEET 9 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO.
XXXX	XX	XXX	IH35W

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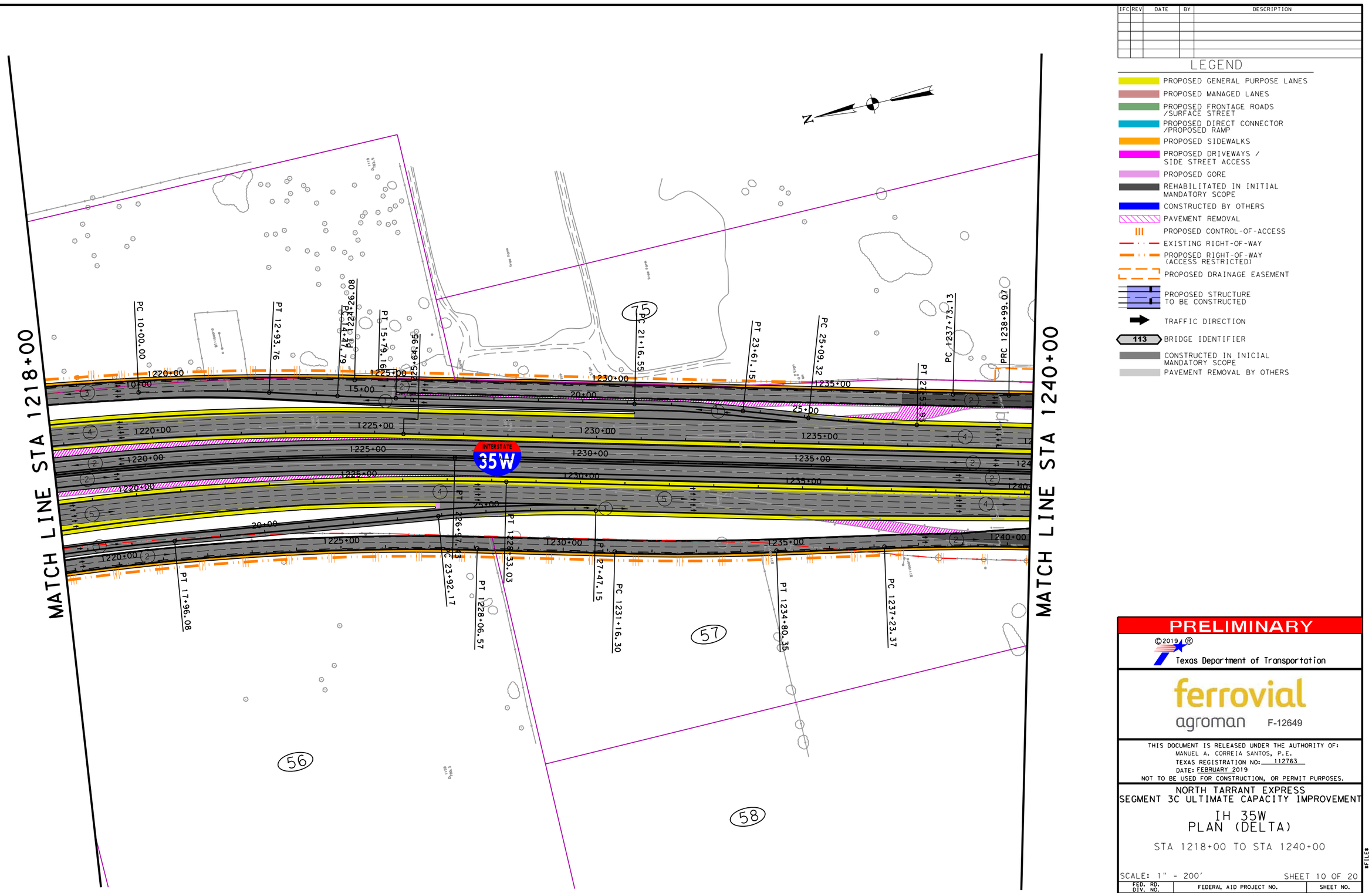
IFC	REV	DATE	BY	DESCRIPTION



LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1218+00 TO STA 1240+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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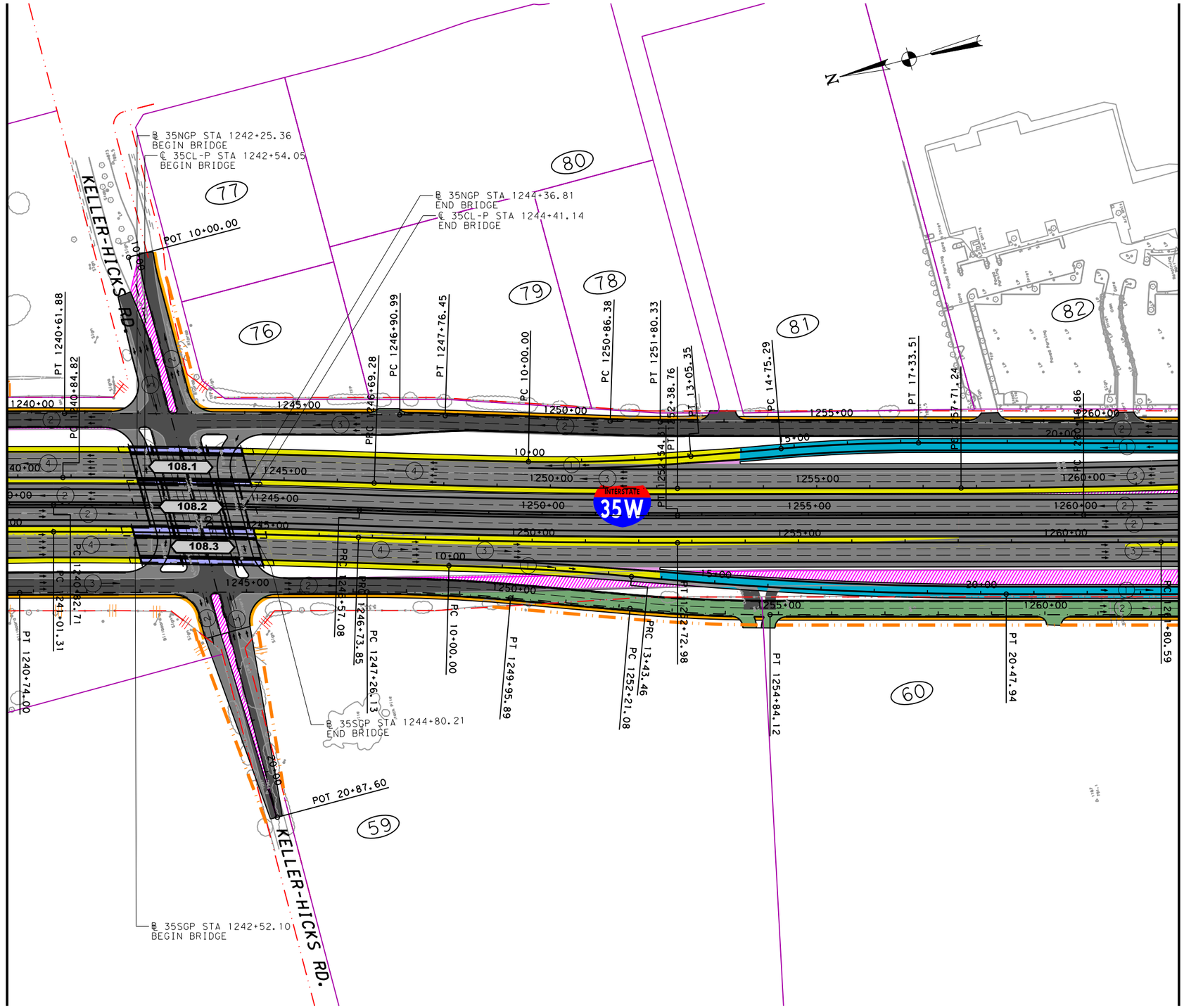
MATCH LINE STA 1240+00

MATCH LINE STA 1262+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1240+00 TO STA 1262+00

SCALE: 1" = 200' SHEET 11 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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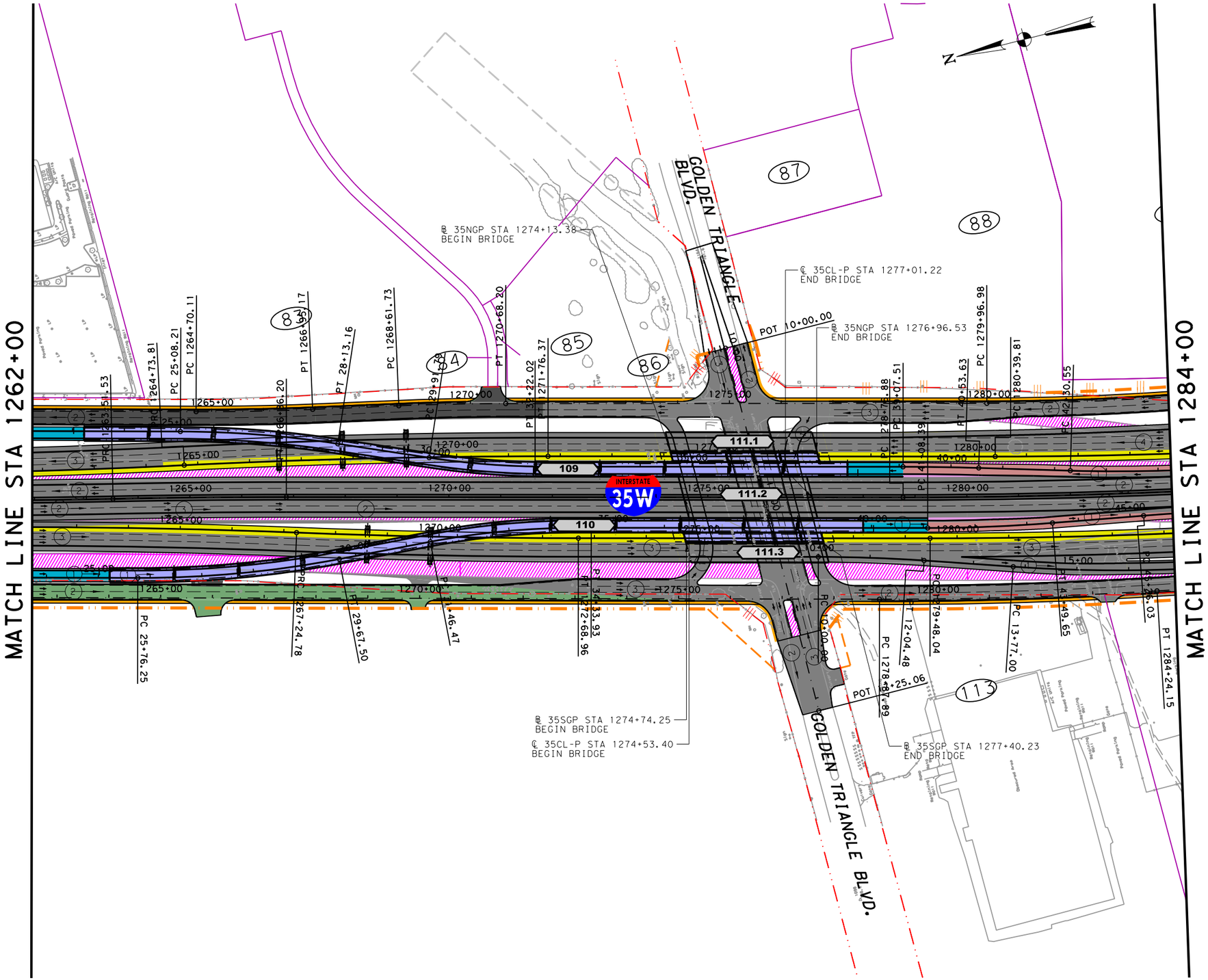

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1262+00 TO STA 1284+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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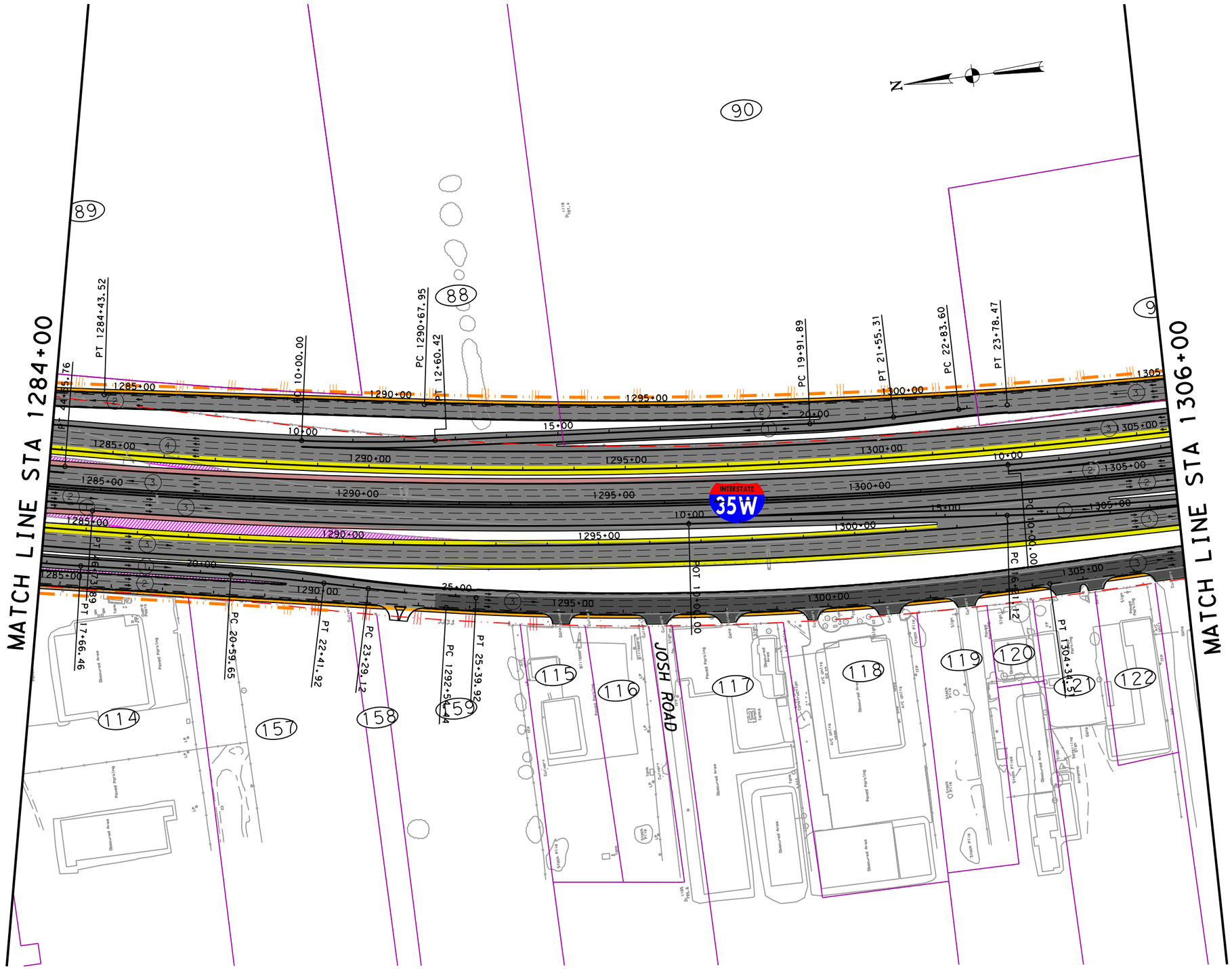
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



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IH 35W
PLAN (DELTA)

STA 1284+00 TO STA 1306+00

SCALE: 1" = 200'

SHEET 13 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	
STATE	DISTRICT	COUNTY
TEXAS	FT. WORTH	TARRANT / DENTON
CONT	SECT	JOB / HIGHWAY NO
XXXX	XX	XXX / IH35W

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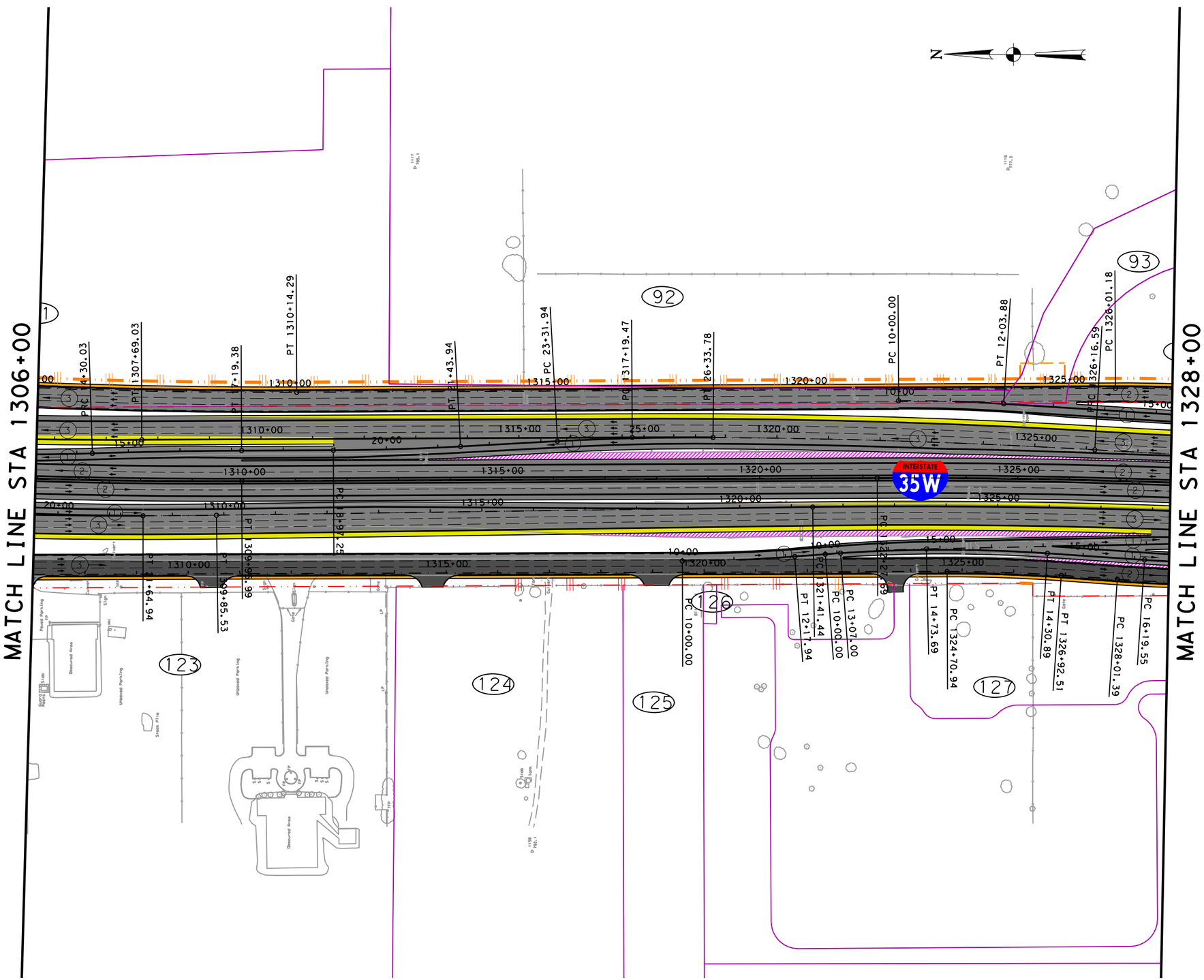

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W PLAN (DELTA)

STA 1306+00 TO STA 1328+00

SCALE: 1" = 200'

SHEET 14 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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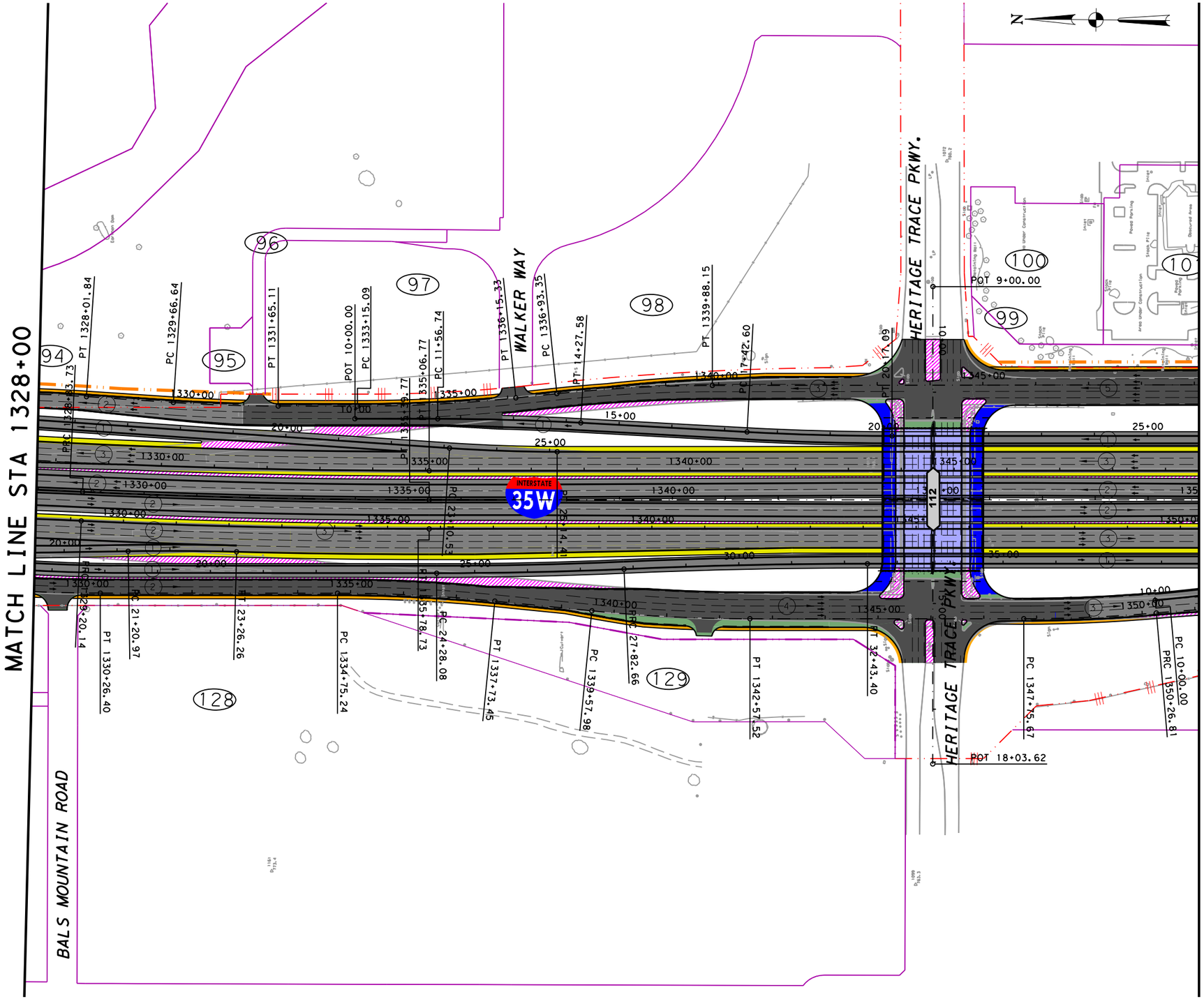
MATCH LINE STA 1328+00

MATCH LINE STA 1350+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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IH 35W
PLAN (DELTA)

STA 1328+00 TO STA 1350+00

SCALE: 1" = 200' SHEET 15 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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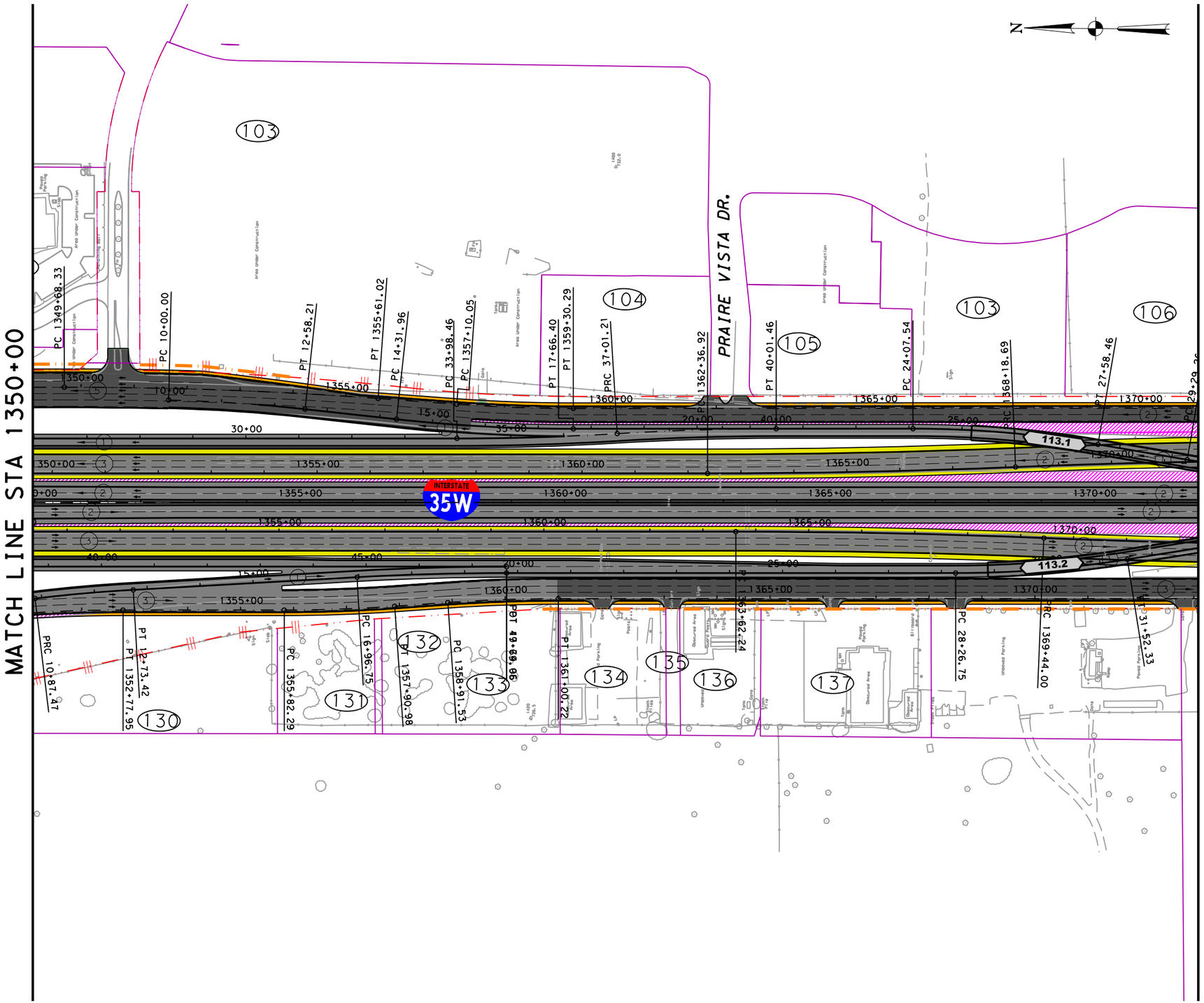

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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IH 35W
PLAN (DELTA)

STA 1350+00 TO STA 1372+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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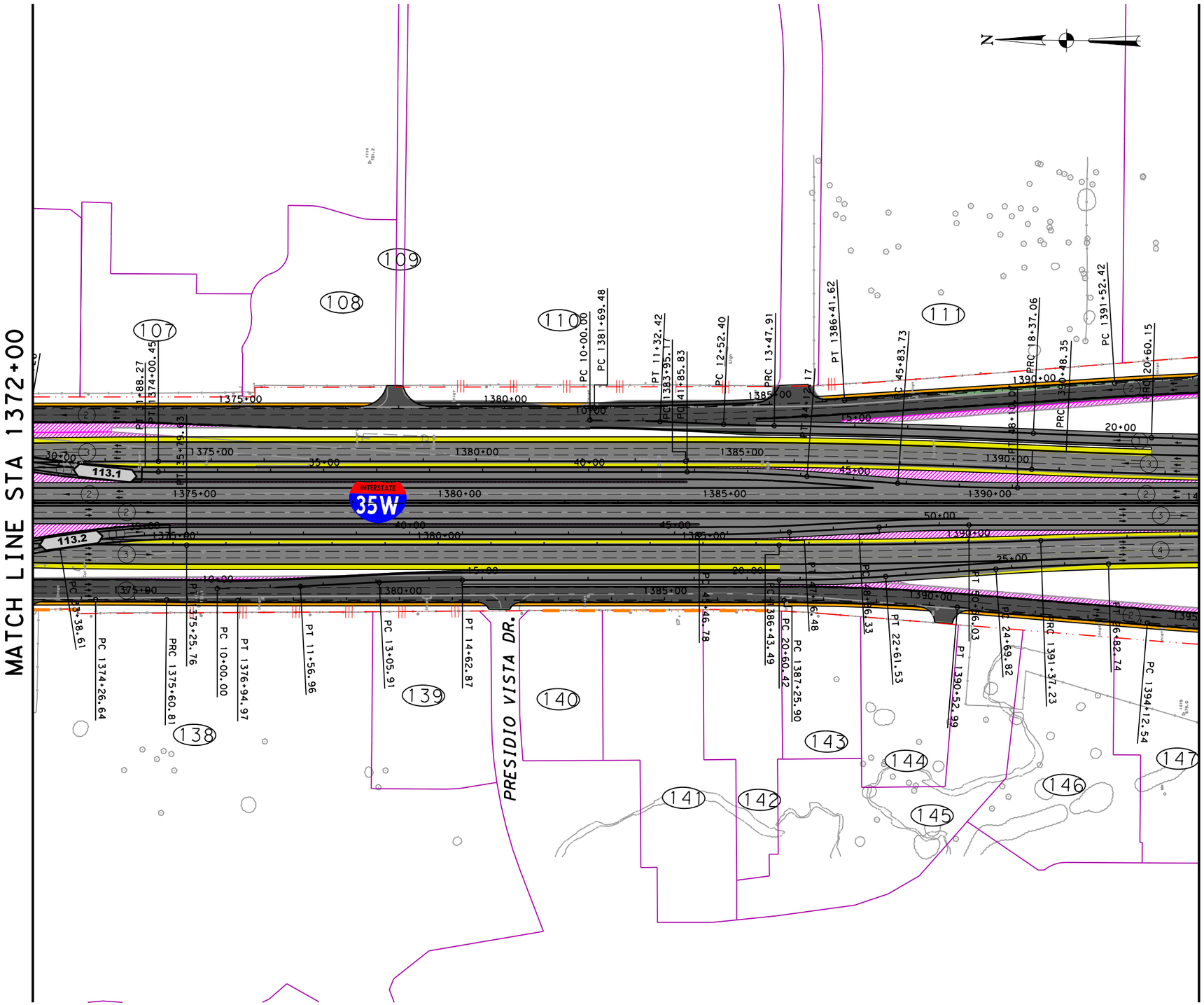
MATCH LINE STA 1372+00

MATCH LINE STA 1394+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1372+00 TO STA 1394+00

SCALE: 1" = 200'

SHEET 17 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO.
XXXX	XX	XXX	IH35W

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26/07/2019
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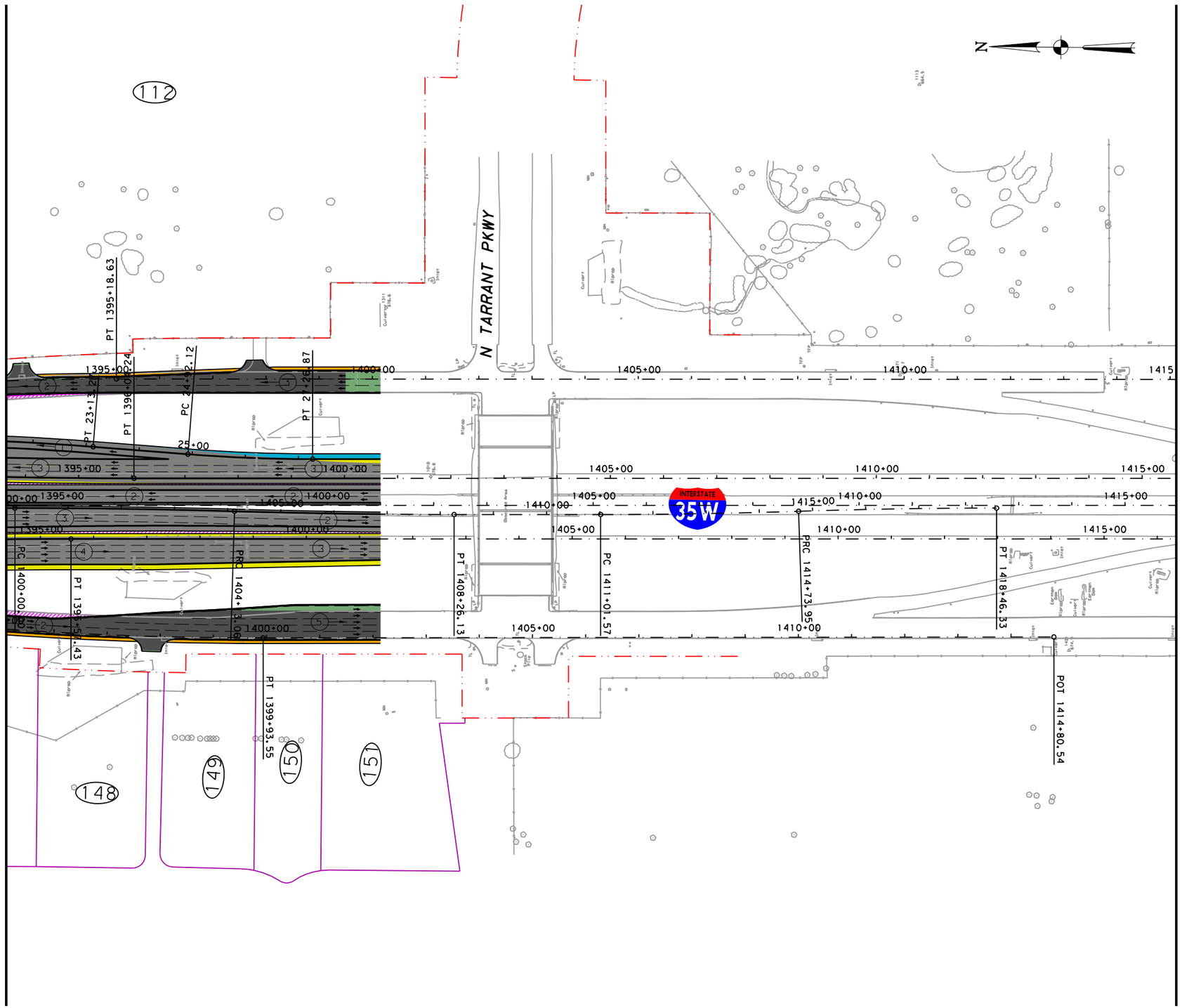
PRE-FINAL SUBMITTAL

MATCH LINE STA 1394+00

MATCH LINE STA 1416+00



IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
- PROPOSED GORE
- REHABILITATED IN INITIAL MANDATORY SCOPE
- CONSTRUCTED BY OTHERS
- PAVEMENT REMOVAL
- PROPOSED CONTROL-OF-ACCESS
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY (ACCESS RESTRICTED)
- PROPOSED DRAINAGE EASEMENT
- PROPOSED STRUCTURE TO BE CONSTRUCTED
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS

PRELIMINARY

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Texas Department of Transportation

ferrovial agroman F-12649

THIS DOCUMENT IS RELEASED UNDER THE AUTHORITY OF:
MANUEL A. CORREIA SANTOS, P.E.
TEXAS REGISTRATION NO: 112763
DATE: FEBRUARY 2019
NOT TO BE USED FOR CONSTRUCTION, OR PERMIT PURPOSES.

NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

STA 1394+00 TO END

SCALE: 1" = 200'

SHEET 18 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
	XX XXXX (XXX)		
STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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26/07/2019
10:31:43

PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
- PROPOSED SIDEWALKS
- PROPOSED DRIVEWAYS / SIDE STREET ACCESS
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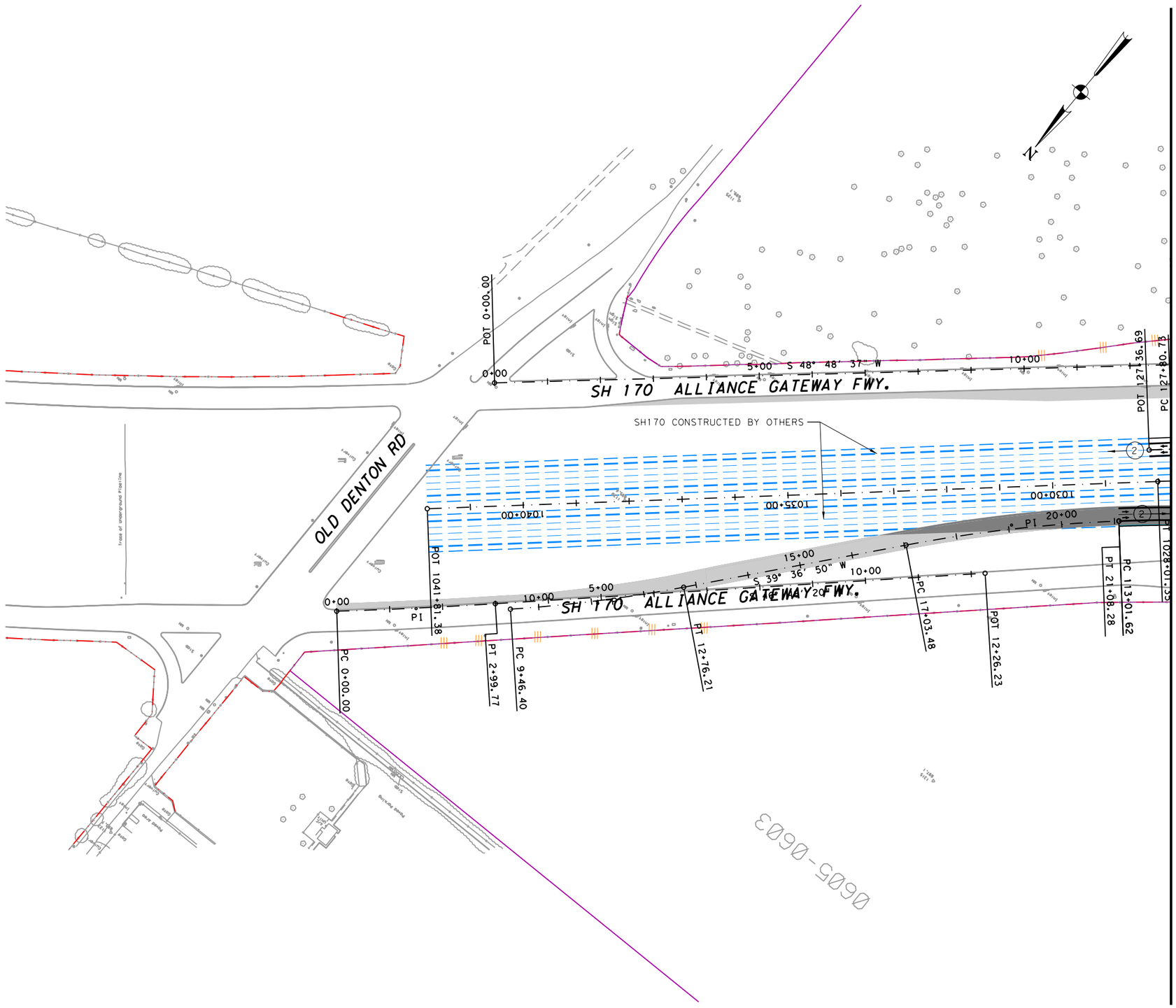
- TRAFFIC DIRECTION
- 113 BRIDGE IDENTIFIER
- CONSTRUCTED IN INICIAL MANDATORY SCOPE
- PAVEMENT REMOVAL BY OTHERS



MATCH LINE 170W35S-B STA 114+00

0605-6093

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NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

170W35S-B BEGIN TO STA 114+00

SCALE: 1" = 200'

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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26/07/2019
10:31:57

PRE-FINAL SUBMITTAL

IFC	REV	DATE	BY	DESCRIPTION

LEGEND

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED FRONTAGE ROADS /SURFACE STREET
- PROPOSED DIRECT CONNECTOR /PROPOSED RAMP
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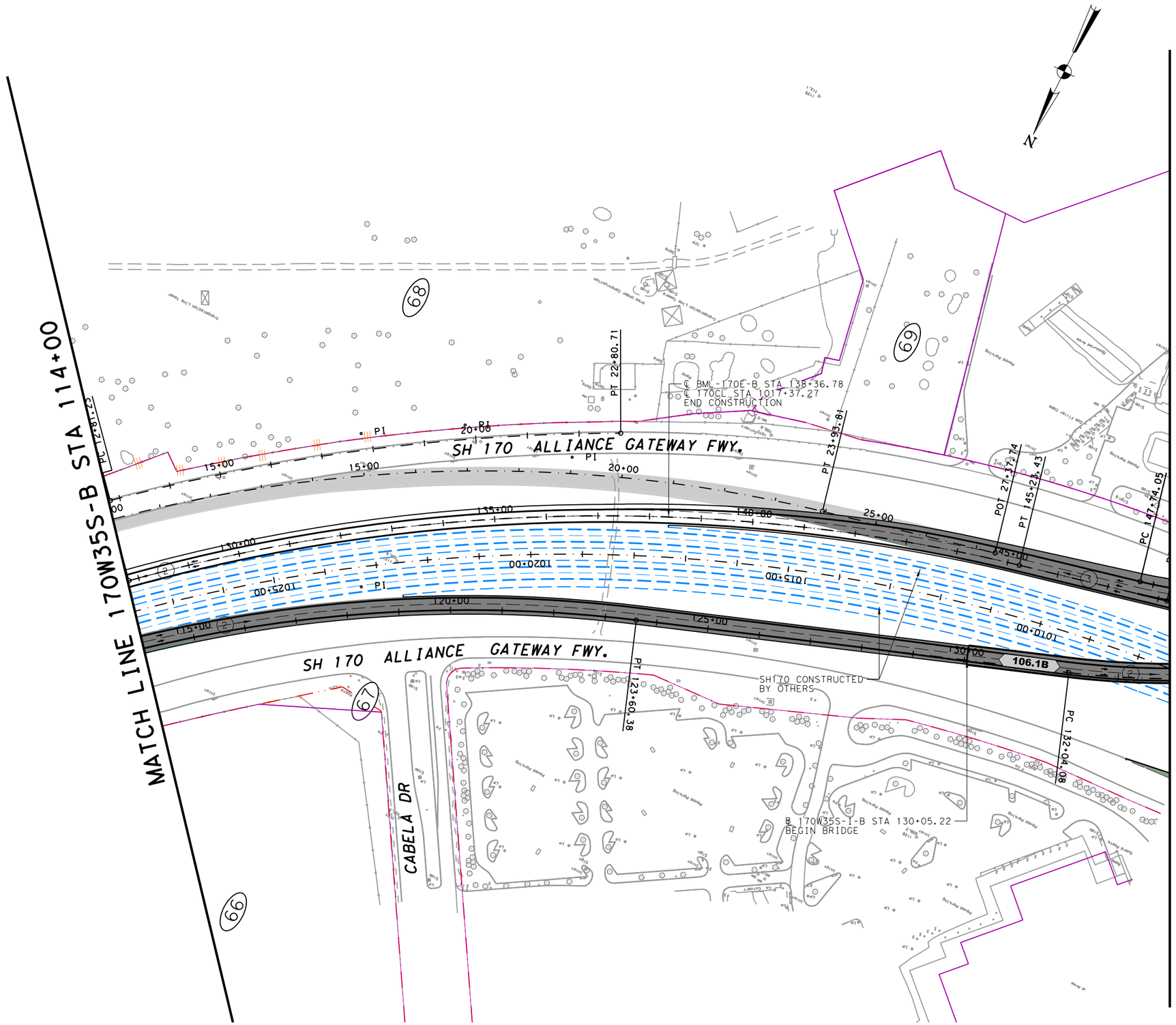

PRELIMINARY

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MANUEL A. CORREIA SANTOS, P.E.
TEXAS REGISTRATION NO: 112763
DATE: FEBRUARY 2019
NOT TO BE USED FOR CONSTRUCTION, OR PERMIT PURPOSES.

NORTH TARRANT EXPRESS
SEGMENT 3C ULTIMATE CAPACITY IMPROVEMENT

IH 35W
PLAN (DELTA)

170W35S-B STA 114+00 TO STA 134+00

SCALE: 1" = 200' SHEET 20 OF 20

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
	XX XXXX (XXX)	

STATE	DISTRICT	COUNTY	
TEXAS	FT. WORTH	TARRANT / DENTON	
CONT	SECT	JOB	HIGHWAY NO
XXXX	XX	XXX	IH35W

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26/07/2019
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Tab B
Identified Key Personnel

Developer commits to provide, and TxDOT hereby approves, the following individuals to serve as the following Key Personnel:

Names of Key Personnel	Titles	Facility Key Personnel Positions
Alberto Gonzalez	Facility Manager	Person responsible for overall management of the Facility
Francisco Galdeano	Facility Deputy Project Manager	Person responsible for overall management of the Facility
Ruben Roman Gonzalez	Chief Financial Officer (Developer)	Person responsible for overall management and/or control of the Facility's finances
Robert Hinkle	Public Information Coordinator	Person responsible for public relations and community outreach
Jose Felix Heredero Ambros	Design Manager	Person responsible for design of the Facility
Miguel Angel Alonso Lopez	Construction Manager	Person responsible for construction, coordination of subcontractors, and scheduling
Dennis Sedlachek	ROW Acquisition Manager	Person responsible for right of way
Cristino Martinez Quevedo	Utility Manager (Contractor)	Person responsible for utility adjustment
Luis Torres	QA/QC Operations Manager (Developer)	Person responsible for the control of quality, and the implementation and operation of the Facility's quality systems
Jesus Alvarez	Corporate Quality Manager (Developer)	Person responsible for independent quality acceptance
Jennifer Oshel	Environmental Compliance Manager (Design-Build Contractor)	Person responsible for environmental compliance
Elizabeth Baird	Roadway Operations Director	Person responsible for Facility operations (such as traffic control and toll collection)
John Reneau	Maintenance Manager	Person responsible for Facility maintenance

TAB C
Independent Model Auditor

Weiser Mazars LLP

EXHIBIT 3

FORM OF LEASE
AND AMENDMENT TO LEASE

TAB A: Form of Lease

TAB B: Amendment to Facility Lease

TAB C: Memorandum of Lease

TAB D: Amendment to Memorandum of Lease

TAB A
Form of Lease

FACILITY LEASE

NORTH TARRANT EXPRESS – SEGMENTS 3A AND 3B FACILITY

by and between

TEXAS DEPARTMENT OF TRANSPORTATION

("TxDOT")

and

NTE Mobility Partners Segments 3 LLC

a Delaware limited liability company ("Developer")

Dated _____, 20__

FACILITY LEASE

NORTH TARRANT EXPRESS – SEGMENTS 3A AND 3B FACILITY

This lease (the "Lease") is made and entered into as of _____, 20__, by and between the **TEXAS DEPARTMENT OF TRANSPORTATION**, a public agency of the State of Texas ("TxDOT"), and **NTE Mobility Partners Segments 3 LLC**, a Delaware limited liability Company ("Developer").

RECITALS

A. TxDOT and Developer have entered into that Facility Agreement (North Tarrant Express Segments 3A & 3B Facility) dated as of _____, 20__ (the "Agreement"). In the Agreement, to which a form of this lease constitutes Exhibit 3, TxDOT confers upon Developer certain rights to finance, develop, design, acquire, construct, use, toll, operate and maintain the Facility described therein.

B. Pursuant to the Agreement, Developer has the obligation to operate and maintain the General Purpose Lanes and all other Elements of the Segment 3A Facility Segment other than the Managed Lanes, and has the obligation to design, construct , operate and maintain the Managed Lanes of the Segment 3A Facility Segment, all on the Facility Right of Way described below.

C. TxDOT intends to lease the Segment 3A Facility Segment and the related Facility Right of Way, subject to restrictions in Section 1.2, to Developer, and Developer desires to lease the Segment 3A Facility Segment and the related Facility Right of Way from TxDOT, on the terms and conditions provided herein.

D. Pursuant to the Agreement, TxDOT is obligated to construct the Segment 3B Facility Segment, and Developer is obligated to operate and maintain it after TxDOT Substantial Completion. TxDOT and Developer intend to amend this Lease to add the Segment 3B Facility Segment and the related Facility Right of Way to this Lease upon the Operating Commencement Date for the Segment 3B Facility Segment.

E. This Lease, together with all exhibits hereto, as originally executed or as it may from time to time be supplemented, modified or amended, is hereinafter referred to as the "Lease".

ARTICLE I

LEASE, PREMISES, TITLE AND TERM

Section 1.1 Lease of Premises. TxDOT hereby leases, lets, demises and rents to Developer, and Developer hereby leases and rents from TxDOT, all the real property owned by the State described in Exhibit A attached hereto, together with all the improvements now or hereafter located thereon owned by TxDOT, including the portion of the Facility thereon, subject to the exclusions and reservations set forth in Section 1.2 (the “Premises”), in accordance with the terms described herein.

Section 1.2 Exclusions and Reservations.

(a) The Premises, and Developer's leasehold estate hereunder, specifically exclude any and all Airspace. There are hereby reserved to TxDOT all rights to own, lease, sell, assign, transfer, utilize, develop or exploit the Airspace for purposes of pursuing Business Opportunities to the extent permitted under, and subject to the terms of, Section 11.2 of the Agreement; and Developer shall not engage in any activity respecting or infringing upon the Airspace. TxDOT hereby reserves a non-exclusive easement over the Premises for access to and from the Airspace for development, maintenance, repair, replacement, operation, use and enjoyment of the Airspace for such purpose. ("Airspace" shall have the meaning provided in the Agreement.)

(b) TxDOT reserves the right to enter upon, possess, control and utilize the Premises with or without payment of compensation to Developer to the extent and only to the extent specifically permitted in the FA Documents.

(c) TxDOT reserves the right to grant to other parties utility and other permits and easements and modifications thereto and rights of use to the extent and only to the extent provided in Sections 7.5.8, 8.1.5 and 8.1.6 of the Agreement.

Section 1.3. Title. Fee title to the Premises is and at all times shall remain vested in TxDOT, subject to Developer's leasehold estate under this Lease.

Section 1.4. Term.

(a) The term of this Lease shall commence upon the Operating Commencement Date and shall continue until June 22, 2061.

(b) The term of this Lease is subject to earlier termination in accordance with the Agreement. Termination of the Agreement in accordance with its terms shall automatically result in termination of this Lease, as provided in Section 19.6 of the Agreement.

(c) The term of this Lease may be extended only as provided in the Agreement.

(d) Developer agrees and acknowledges that neither the signing of this Lease nor its expiration or earlier termination for any reason shall entitle Developer to assistance under Texas Property Code, Section 21.046, Texas Administrative Code, Section 43, Chapter 21, subchapter G, Texas Transportation Commission Minute Orders 65168 and 78183, and any amendments thereto, or under the Uniform Relocation and Assistance and Real Property Acquisition Policies Act, as amended, 42 U.S.C. Sections 4651 et seq. and any amendments thereto.

ARTICLE II

RENT, TAXES, OTHER CHARGES

Section 2.1. Rent. As rent for the Premises, Developer shall pay to TxDOT the Revenue Payment Amount, as set forth in Section 5.1 of the Agreement and Part A of Exhibit 7 to the Agreement. Developer's payment obligations are subject to the terms of the Agreement.

Section 2.2. Taxes. TxDOT shall have no liability with respect to any real property or

possessory interest tax imposed on Developer's interest in the Premises or any part thereof by any Governmental Entity, except to the extent specifically provided otherwise in the Agreement or resulting from TxDOT's exercise of its rights with respect to Business Opportunities.

Section 2.3. Other Charges. TxDOT shall have no liability with respect to any water, electric, gas, and other lighting, heating, power and utility charges accruing or payable in connection with Developer's use of the Premises during the term of this Lease, other than as paid in connection with a Compensation Event under the Agreement.

ARTICLE III

USE

Section 3.1. Use. During the term of this Lease, Developer shall use the Premises only for the purposes of performing the Work, holding the Facility open for public use as a highway project, and tolling the Facility in accordance with the Agreement. Developer's right to perform the Work, hold the Facility open for public use and toll the Facility during the term of this Lease is hereby specifically permitted, authorized and granted by TxDOT. Such use shall be in accordance with and subject to the terms, provisions, conditions and limitations set forth in the FA Documents.

Section 3.2. Mechanic's Liens.

(a) Developer acknowledges and agrees that neither TxDOT nor TxDOT's right, title and interest in and to the Facility and Facility Right of Way may or shall be subject to claims or liens for labor or materials in any way arising out of or relative to Developer's activities, including Design Work and Construction Work.

(b) In the event any lien for labor or materials is recorded upon TxDOT's interest in the Premises, Developer shall, within 60 days after obtaining knowledge thereof:

(i) Record a valid release of lien;

(ii) Procure and record a bond in such form and amount and issued by such surety as is required by applicable Laws to release TxDOT's interest in the Premises from the lien and from any action brought to foreclose the lien; or

(iii) Deposit with a third party escrow agent reasonably acceptable to TxDOT sufficient cash to cover the amount of the subject lien claim, including interest and costs; under irrevocable, binding authorization and instructions for the escrow agent to pay out of such deposit to any subsequent judgment holder the amount of any judgment arising from litigation with regard to the subject lien. The giving of any contrary instructions by Developer shall be strictly prohibited and constitute a default by Developer hereunder.

ARTICLE IV

ASSIGNMENT, SUBLETTING AND CHANGE OF CONTROL

Section 4.1. Assignment by Developer.

(a) Developer shall not voluntarily or involuntarily sell, assign, convey, transfer, pledge, mortgage or otherwise encumber its interests in this Lease or the Premises except to the extent specifically permitted under Article 21 of the Agreement.

(b) Developer shall not sublease or grant any other special occupancy or use of the Premises to any other Person except to the extent specifically permitted under Article 21 of the Agreement.

(c) Developer shall not voluntarily or involuntarily cause, permit or suffer any Change of Control except to the extent specifically permitted under Article 21 of the Agreement.

Section 4.2. Assignment by TxDOT. TxDOT may transfer and assign its rights, title and interests in the Agreement, this Lease and other FA Documents as provided in Section 21.4 of the Agreement.

Section 4.3. Notice and Assumption. Assignments and transfers permitted under Section 4.1 shall be effective only upon TxDOT's receipt of written notice of the assignment or transfer and a written recordable assumption by the transferee (except as otherwise provided in Section 21 of the Agreement) in form and substance set forth in Section 21.5 of the Agreement.

ARTICLE V

ENCUMBRANCE AND LENDER RIGHTS

Section 5.1. Funding Agreements and Security Documents. The rights of Developer to mortgage, pledge, hypothecate, deed in trust or assign to any Lender Developer's interest in the leasehold estate created by this Lease, are set forth in, and subject to the terms and conditions of Article 4 of the Agreement.

Section 5.2. Lenders' Rights. Any Lender that holds a Funding Agreement and Security Document and satisfies the conditions and limitations set forth in Section 20.1 of the Agreement shall have and retain the rights specified in Article 20 of the Agreement, which rights, including Lender third party beneficiary rights, are, without duplication, applicable to this Lease.

ARTICLE VI

QUIET ENJOYMENT

Section 6.1. Quiet Enjoyment. Except as expressly provided otherwise by, and subject to all the terms and conditions of, this Lease and the other FA Documents, TxDOT covenants that (a) Developer may quietly and peaceably hold, occupy, use and enjoy the Premises for the Term without ejection or interference by TxDOT or any Person claiming by, through or under TxDOT, and (b) TxDOT will protect and defend Developer's right to possession, control and operation of the Premises as provided in this Lease and FA Documents

against the claims of any Person claiming by, through or under TxDOT.

Section 6.2. Right of Entry. Developer shall permit TxDOT, the Independent Engineer and their respective authorized agents, employees, representatives, contractors and subcontractors to enter upon the Premises for any purpose relating to TxDOT's or the Independent Engineer's rights or obligations under the FA Documents or Independent Engineer Joint Work Authorization or under any other circumstances specified in this Lease and/or the other FA Documents, including but not limited to the following:

(a) Entry upon the Premises to monitor, inspect and audit the same and Developer's activities as provided in the FA Documents; and

(b) TxDOT's right to enter upon the Premises in the exercise of any of its remedies under Section 17.3 of the Agreement or upon effective termination of the Agreement.

No such exercise of the right of entry or loss of use of the Premises by reason thereof shall be compensable, except to the extent of any Compensation Amount or Termination Compensation that may be owing pursuant to the Agreement.

ARTICLE VII

DEFAULTS AND REMEDIES

Section 7.1. Events of Default. The events constituting a default of Developer under this Lease shall consist of:

(a) Failure by Developer to timely pay to TxDOT monies due and payable to TxDOT hereunder;

(b) Failure by Developer to observe and perform any covenant, term or condition required to be observed or performed by Developer under this Lease; and

(c) Each and every other Developer Default set forth in Section 17.1.1 of the Agreement.

For each of the above events constituting a default of Developer under this Lease, Developer shall be entitled to notice of default and opportunity thereafter to cure to the extent provided in the Agreement.

Section 7.2. Remedies of TxDOT. TxDOT's rights and remedies with respect to any default by Developer under this Lease shall be exclusively governed by the Agreement. In no event shall TxDOT have the right to terminate this Lease prior to termination of the Agreement in accordance with its terms.

Section 7.3. No Double Recovery. The double counting of a remedy because a default is simultaneously a default under this Lease and the Agreement is contrary to the intent of the Parties.

ARTICLE VIII

SURRENDER ON TERMINATION

On the Termination Date, this Lease shall terminate and Developer shall surrender possession and control of the Premises to TxDOT in accordance with all provisions of the FA Documents, including but not limited to Sections 8.10 and 8.11 and Article 19 of the Agreement.

ARTICLE IX

MISCELLANEOUS

Section 9.1. Relationship of Parties. The relationship of Developer to TxDOT under this Lease shall be one of lessee to lessor, and not of agent, partner, joint venturer or employee; and TxDOT shall have no rights to direct or control the activities of Developer or any Developer-Related Entity. Officials, employees and agents of TxDOT, including its Authorized Representative, shall in no event be considered employees, agents, partners or representatives of Developer or any Lender.

Section 9.2. Waiver. All the provisions respecting waiver of rights, obligations and remedies set forth in Section 24.4 of the Agreement are hereby incorporated herein by reference and made a part hereof.

Section 9.3. Third Parties. Nothing in the provisions of this Lease is intended to create duties or obligations to or rights in third parties not a party to this Lease, except for Lenders to the extent provided herein and in the Agreement, or to affect the legal liability of either Party by imposing any standard of care respecting duties and obligation different from the standard of care imposed by Law.

Section 9.4. Notices. All notices, authorizations and other communications required under this Lease between TxDOT and Developer shall be given as provided in Section 24.12 of the Agreement.

Section 9.5. Agreement Controls. The provisions of the Agreement shall apply to this Lease in the same manner as to the Agreement and are incorporated herein by reference. All capitalized terms used but not defined herein shall have the respective meanings given them in the Agreement.

Section 9.6. Successors and Assigns. This Lease shall be binding upon and shall inure to the benefit of TxDOT and Developer and their permitted successors, assigns and legal representatives.

Section 9.7. No Brokers. Each Party represents and warrants that it has not dealt with any real estate broker or agent or any finder in connection with this Lease.

Section 9.8. Disputes and Governing Law and Venue. All Claims and Disputes arising under this Lease shall be resolved according to Sections 17.7 and 17.8 of the Agreement. This Lease shall be governed and construed in accordance with the laws of the State of Texas applicable to contracts executed and to be performed within such State.

Section 9.9 Counterparts. This instrument may be executed in two or more

counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Section 9.10. Severability. If any term or provision of this Lease, the deletion of which would not adversely affect the receipt of any material benefit by either Party hereunder, shall be held to be invalid or unenforceable, the remainder of this Lease shall not be affected thereby and each other term and provision of this Lease shall be valid and enforceable to the fullest extent permitted by Law. The Parties intend and agree that in lieu of each clause or provision of this Lease that is illegal, invalid or unenforceable, the dispute resolution body shall supply as a part of this Lease an enforceable clause or provision as similar in terms to such illegal, invalid or unenforceable clause or provision as may be possible.

[Signature Page Immediately Follows]

IN WITNESS WHEREOF, the Parties, intending to be legally bound, have executed this Lease in two original counterparts on the date first written above.

TxDOT **TEXAS DEPARTMENT OF TRANSPORTATION**

By: _____
Name:
Title: Executive Director

DEVELOPER **NTE Mobility Partners Segments 3 LLC**, a Delaware limited liability company

By: _____
Name:
Title: Authorized Representative

By: _____
Name:
Title: Authorized Representative

Exhibit A – List of Segment 3A Facility Parcels

TAB B
Amendment to Facility Lease

AMENDMENT TO FACILITY LEASE

NORTH TARRANT EXPRESS - FACILITY

This Amendment to Lease (the "Amendment") is made as of _____, 20__, by and between the **TEXAS DEPARTMENT OF TRANSPORTATION**, a public agency of the State of Texas ("TxDOT") and **NTE Mobility Partners Segments 3 LLC**, a Delaware limited liability company ("Developer").

RECITALS

A. TxDOT and Developer executed a Facility Lease dated _____, 20__ (the "Lease"), covering certain premises that are a part of the North Tarrant Express Facility and the Facility Right of Way, and described in Article I of the Lease (the "Premises").

B. TxDOT and Developer desire to amend the Lease as set forth herein.

NOW, THEREFORE, for valuable consideration, the receipt and adequacy of which are hereby acknowledged, TxDOT and Developer hereby amend the Lease as set forth below:

AGREEMENT

Section 1. Definitions. Capitalized terms used but not defined in this Amendment have the respective meanings set forth in the Lease.

Section 2. Amendment of Premises. There is hereby added to the Premises under the Lease all the real property owned by the State described in Exhibit A attached hereto, together with all the improvements now or hereafter located thereon owned by TxDOT, including the portion of the Facility thereon, subject to the exclusions and reservations set forth in Section 1.2 of the Lease (the "Added Premises"). TxDOT hereby leases, lets, demises and rents to Developer, and Developer hereby leases and rents from TxDOT, the Added Premises, on and subject to all the terms and conditions set forth in the Lease. Wherever the term "Premises" is used in the Lease, it is hereby deemed to include and refer to the Added Premises.

Section 3. No Further Amendments. Except as expressly modified by this Amendment, all provisions of the Lease, as the same may have been amended prior to this Amendment, are hereby ratified and confirmed and shall remain in full force and effect.

Section 4. Counterparts. This instrument may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the Parties, intending to be legally bound, have executed this Lease in two original counterparts on the date first written above.

[Signature Page Immediately Follows]

TxDOT **TEXAS DEPARTMENT OF TRANSPORTATION**

By:_____
Name: _____
Title: Executive Director

DEVELOPER **NTE Mobility Partners Segments 3 LLC**, a Delaware limited liability company

By: _____
Name: _____
Title:_____

By: _____
Name: _____
Title:_____

TAB C
Memorandum of Lease

MEMORANDUM OF LEASE

THIS MEMORANDUM OF LEASE is made this ____ day of _____, 20__ by and between the **TEXAS DEPARTMENT OF TRANSPORTATION**, a public agency of the State of Texas ("TxDOT") and NTE Mobility Partners Segments 3 LLC, a Delaware limited liability company ("Developer").

Witnesseth:

1. TxDOT and Developer have this day entered into a Lease (the "Lease") and on March 1, 2013 TxDOT and Developer entered into a related Facility Agreement, North Tarrant Express Segments 3A & 3B Facility (the "Agreement") under which Developer has agreed to, and does hereby, lease from TxDOT, and TxDOT has agreed to, and does hereby, lease to Developer, on the terms and conditions set forth in the Lease and Agreement, the premises in the County of Tarrant in the State of Texas legally described in Exhibit A attached hereto and made a part hereof, all for the purpose of financing, developing, constructing, operating and maintaining the Facility on the Facility Right of Way as described and defined in the Lease and Agreement. All capitalized terms not otherwise defined herein shall have the same meaning as set forth in the Agreement.

2. The Lease sets forth the names and addresses of the parties thereto.

3. The term of the Lease for the property described in Exhibit A attached hereto commences upon the Operating Commencement Date and shall continue until the date that is June 22, 2061.

4. The term of the Lease is subject to earlier termination in accordance with the Agreement. Termination of the Agreement in accordance with its terms shall automatically result in termination of the Lease, as provided in Section 19.6 of the Agreement. The term of this Lease may be extended only as provided in the Agreement.

5. In the event of any conflict between the terms of this Memorandum of Lease and the terms of the Lease, the terms of the Lease shall control.

IN WITNESS WHEREOF, the Parties, intending to be legally bound, have executed this Memorandum of Lease on the date first written above, for the purpose of providing an instrument for recording.

TxDOT **TEXAS DEPARTMENT OF TRANSPORTATION**

By:_____
Name:
Title: Executive Director

DEVELOPER **NTE Mobility Partners Segments 3 LLC**,
a Delaware limited liability company

By:_____
Name:
Title: Authorized Representative

By: _____
Name:
Title: Authorized Representative

After recording return document to:

Thomas O. Moore, III
Bracewell & Giuliani LLP
711 Louisiana Street, Suite 2300
Houston, Texas

STATE OF TEXAS)
) ss.
COUNTY OF _____)

Before me, _____(insert the name and character of the officer), on this day personally appeared _____, known to me (or proved to me on the oath of _____ or through _____ (description of identity card or other document) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 20___.

_____

(Personalized Seal) Notary Public's Signature

STATE OF TEXAS)
) ss.
COUNTY OF _____)

Before me, _____(insert the name and character of the officer), on this day personally appeared _____, known to me (or proved to me on the oath of _____ or through _____ (description of identity card or other document) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 20___.

_____

(Personalized Seal) Notary Public's Signature

STATE OF TEXAS)
) ss.
COUNTY OF _____)

Before me, _____ (insert the name and character of the officer), on this day personally appeared _____, known to me (or proved to me on the oath of _____ or through _____ (description of identity card or other document) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 20___.

_____

(Personalized Seal) Notary Public's Signature

TAB D
Amendment to Memorandum of Lease

AMENDMENT TO MEMORANDUM OF LEASE

THIS AMENDMENT TO MEMORANDUM OF LEASE is made this ____ day of _____, 20__ by and between the **TEXAS DEPARTMENT OF TRANSPORTATION**, a public agency of the State of Texas ("TxDOT") and **NTE Mobility Partners Segments 3 LLC**, a Delaware limited liability company ("Developer").

Witnesseth:

1. TxDOT and Developer entered into a Memorandum of Lease dated _____, 20___ and recorded on _____, 20___ in the official public records of the County of Tarrant in the State of Texas as Instrument No. _____ (as the same may have been previously amended of record, the "Memorandum of Lease").

2. The premises subject to the Lease are hereby amended by adding the real property described in Exhibit A attached hereto.

3. Except as expressly amended hereby, the Memorandum of Lease remains unchanged and in full force and effect.

4. In the event of any conflict between the terms of this Amendment to Memorandum of Lease and the terms of the Lease, the terms of the Lease shall control.

IN WITNESS WHEREOF, the Parties, intending to be legally bound, have executed this Amendment to Memorandum of Lease on the date first written above, for the purpose of providing an instrument for recording.

TxDOT **TEXAS DEPARTMENT OF TRANSPORTATION**

By:_____
Name: _____
Title: Executive Director

DEVELOPER **NTE Mobility Partners Segments 3 LLC**,
a Delaware limited liability company

By:_____
Name: _____
Title:_____

By:_____
Name: _____
Title:_____

After recording return document to:

Thomas O. Moore, III
Bracewell & Giuliani LLP
711 Louisiana Street, Suite 2300
Houston, Texas

STATE OF TEXAS)
) ss.
COUNTY OF _____)

Before me, _____(insert the name and character of the officer), on this day personally appeared _____, known to me (or proved to me on the oath of _____ or through _____ (description of identity card or other document) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 20___.

_____

(Personalized Seal) Notary Public's Signature

STATE OF TEXAS)
) ss.
COUNTY OF _____)

Before me, _____(insert the name and character of the officer), on this day personally appeared _____, known to me (or proved to me on the oath of _____ or through _____ (description of identity card or other document) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 20___.

_____

(Personalized Seal) Notary Public's Signature

STATE OF TEXAS)
) ss.
COUNTY OF _____)

Before me, _____ (insert the name and character of the officer), on this day personally appeared _____, known to me (or proved to me on the oath of _____ or through _____ (description of identity card or other document) to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____, 20___.

_____

(Personalized Seal) Notary Public's Signature

EXHIBIT 4

TOLL REGULATION

A. User Classifications

"User Classifications" are defined by (a) occupancy combined with (b) either (i) vehicle dimensions and the presence or absence of one or more trailers as follows: Exempt Vehicles, High Occupancy Vehicles, Motorcycles, Single Occupancy Vehicles, Automobiles with one trailer, Large Trucks, Extra-large Trucks, Large or Extra-large Trucks with one trailer and Large or Extra-Large Trucks with more than one trailer or (ii) vehicle axle count as follows: Exempt Vehicles, High Occupancy Vehicles, Motorcycles, vehicles with 2 axles, vehicles with 3 axles, vehicles with 4 axles, vehicles with 5 axles and vehicles with 6 axles and (c) the class of Special Vehicles. The size of a trailer, or the combination of vehicle and trailer dimensions, does not affect a User Classification unless the combined dimensions meet the characteristics of a Special Vehicle. The following definitions shall apply:

1. "Single Occupancy Vehicles" means motor vehicles other than Motorcycles without trailers, that are not larger than 20 feet in length, eight and a half feet in width and seven feet in height, with one person as an occupant.

2. "High Occupancy Vehicles" means motor vehicles without trailers, that are not larger than 20 feet in length, eight and a half feet in width and seven feet in height, with a minimum number of persons as occupants. The minimum number of occupants shall, as of the Effective Date, be two persons, but the minimum number of occupants may be changed at any time by written notice from TxDOT to Developer to either three persons or two persons, in TxDOT's sole discretion.

3. "Motorcycles" means motor vehicles with two or three wheels (with or without trailer(s)) not larger than Single Occupancy Vehicles.

4. "Automobiles with one or more trailer(s)" means Single Occupancy Vehicle or High Occupancy Vehicles pulling one or more trailer(s), and the combined dimensions of the vehicle and trailer do not meet the dimensions of a Special Vehicle.

5. "Large Trucks" means motor vehicles (without trailers) that are larger than Single Occupancy Vehicles but not larger than 46 feet in length, eight and a half feet in width and 14 feet in height.

6. "Extra-large Trucks" means motor vehicles (without trailers) that are larger than 46 feet in length and the dimensions of the vehicle do not meet the dimensions of a Special Vehicle.

7. "Large or Extra-large Trucks with one trailer" means Large or Extra-large Trucks pulling one trailer, and the combined dimensions of the vehicle and trailer do not meet the dimensions of a Special Vehicle.

8. "Large or Extra-large Trucks with more than one trailer" means Large or Extra-large Trucks pulling more than one trailer, and the combined dimensions of the vehicle and all of its trailers do not meet the dimensions of a Special Vehicle.

9. “Special Vehicles” means motor vehicles meeting one or more of the following characteristics: (i) over eight and a half feet in width; (ii) over 14 feet in height; (iii) over 73 and a half feet in length; (iv) over 80,000 pounds in weight; or (v) otherwise required to obtain a permit for travel on Highways under applicable Law.

B. Toll Segments

1. The Managed Lanes are divided into toll segments (“Toll Segments”), measured between defined points, as defined in Table B-1. Notwithstanding anything to the contrary herein, each Toll Segment shall be deemed to consist of only those portions of the Facility within the Toll Segment that have achieved Service Commencement.

Table B-1

Toll Segment	Description	Point (STA)	Point (STA)	Length (mi.)
3A	IH-35W South	942+00	615+00	6.2
3B	IH-35W North	615+00	1405+00	4.0
3C	IH-35W 3C	1028+00	1405+00	6.7

2. Developer shall not modify the Toll Segments unless it submits a justification to and receives a written approval from TxDOT in TxDOT’s sole discretion before implementation.

C. Toll Operations

1. During the initial 180 days after the Service Commencement Date for a Facility Segment other than the Segment 3C Facility Segment, Developer shall operate the Managed Lanes in each Toll Segment in Schedule Mode. After the initial 180 days after the Service Commencement Date for such a Facility Segment, Developer shall operate the Managed Lanes in each Toll Segment in Dynamic Mode. From and after the Service Commencement Date for the Segment 3C Facility Segment, Developer shall operate the Managed Lanes in the Segment 3C Facility Segment in Dynamic Mode.

2. At each entry point to each Toll Segment, Developer shall include a sign or a series of signs (“Toll Information Sign”) that displays pricing for a minimum of the Toll Segment to be entered and a maximum of three Toll Segments. The Toll Information Signs shall meet the requirements of the Manual on Uniform Traffic Control Devices with reference

to signage and be located to provide sufficient time for vehicles to elect not to enter the Toll Segment.

3. Notwithstanding anything herein to the contrary, under no circumstances shall a User be charged more than the lowest of the following: (a) a toll based on the latest published Base Toll Schedule (as defined in Section D.1) (when in Schedule Mode); (b) a toll based on the latest published temporary discounts (if any); (c) a toll based on the latest published schedule of Toll Factors (as defined in Section F.2); (d) a toll based on the latest published schedule of Toll Segment Lengths (as defined in Section F.6); or (e) what is displayed to the User in any Toll Information Sign.

4. If Developer desires to establish or cancel a temporary discount with respect to any toll, it shall give TxDOT notice of the establishment or cancellation to a TxDOT designated email address or addresses prior to implementation or withdrawal thereof.

5. At all times after 15 days prior to the first Service Commencement Date, Developer shall make available on an Internet website, through a telephonic request and upon request at Developer's offices during reasonable business hours, by facsimile copy without charge or by mailing a copy if the written request is accompanied by a self-addressed stamped envelope, the then-current Base Toll Schedule (when in Schedule Mode), temporary discounts (if any), schedule of Toll Factors for each User Classification, schedule of Toll Segment Lengths, schedule of Video Transaction Toll Premiums and schedule of Incidental Charges.

6. Subject to Section 3.1 of the Agreement, Developer shall have the right to charge a Toll Segment Toll (defined in Section F.1).

D. Schedule Mode

The requirements set forth in this Section D shall apply while in Schedule Mode.

1. Not later than 180 days before the Service Commencement Date for a Facility Segment, Developer shall prepare and submit to TxDOT for review and comment a schedule showing the Base Toll (as defined in Section F.3) for each Toll Segment and direction for each hour of the week during non-Peak Periods and for each half hour of the week during Peak Periods in the format set forth in Table D-1 below (the "Base Toll Schedule"), any temporary discounts in accordance with Section C.4, a schedule of initial Toll Segment Lengths in accordance with Section F.6, a schedule of initial Toll Factors in accordance with Section F.2, a schedule of Video Transaction Toll Premiums in accordance with Section H (if applicable) and a schedule of Incidental Charges in accordance with Section I.

Table D-1
Sample Toll Segment Base Toll Schedule Windows

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
6:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
6:30 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
7:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
7:30 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX

8:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
8:30 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
9:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
10:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
11:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
12:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
1:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
2:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
3:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
3:30 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
4:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
4:30 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
5:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
5:30 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
6:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
6:30 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
7:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
8:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
9:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
10:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
11:00 PM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
12:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
1:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
2:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
3:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
4:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX
5:00 AM	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX	$X.XX

OCCUPANCY
= Peak Periods
= Non-Peak Periods

2. Not later than 120 days before the Service Commencement Date for a Facility Segment, Developer shall publish the initial Base Toll Schedule, temporary discounts (if any), schedule of initial Toll Segment Lengths, schedule of initial Toll Factors, schedule of Video Transaction Toll Premiums and schedule of Incidental Charges as follows:

   a. Developer shall publish such information in two English-language newspapers and one Spanish-language newspaper having general circulation in the vicinity of the Facility and on an Internet website for general public viewing (i.e., non-passcode).

   b. Developer shall publish a second notice not later than 10 days before the first Service Commencement Date in the same newspapers and website.

3. Subject to Sections F.1 and F.4, during Schedule Mode, if Developer desires to implement any change to the Base Toll Schedule, at least seven days prior to the effective date of any change Developer shall provide TxDOT with a written revised Base

Toll Schedule and shall publish such schedule in the same manner as set forth in Sections D.2.a and D.2.b.

E. Dynamic Mode

The requirements set forth in this Section E shall apply while in Dynamic Mode. In addition, Developer may elect to continue publishing any tolling information including the Base Toll Rate Schedule while in Dynamic Mode.

Developer shall maintain indicative averages (which may include historical or other relevant information) for a minimum of the previous 180 days (or such lesser period if less than 180 days of Dynamic Mode have elapsed), broken out by Toll Segment and direction during a minimum of every hour during non-Peak Periods and every half hour during Peak Periods, of Base Tolls on the Managed Lanes or as otherwise approved by TxDOT, and the applicable Toll Segment Lengths, Toll Factors and Video Transaction Toll Premiums. Developer shall make this information available, to any member of the public, on an Internet website, through a telephonic request and upon request at Developer's offices during reasonable business hours, by facsimile copy without charge or by mailing a copy if the written request is accompanied by a self-addressed stamped envelope.

F. Toll Calculation

1. Toll Segment Toll

"Toll Segment Toll" with respect to a Toll Segment means the product of the Base Toll multiplied by the Toll Factor, rounded to the nearest five cents ($0.05).

2. Toll Factor

a. Developer shall determine the toll factor for each User Classification (the "Toll Factor"). Each Toll Factor shall not exceed the applicable Maximum Toll Factor as shown in Table F-1. Any proposed change by Developer to Table F-1 shall constitute a proposed change in User Classification subject to the provisions of Section 3.2 of the Agreement.

Table F-1
Size/Occupancy-Based Classification

User Classification	Maximum Toll Factor
Exempt Vehicles	0.0
HOV and Motorcycles for valid transponder account holders that self-declare (or are otherwise identified) as HOVs or Motorcycles during Peak Periods during the HOV Discount Period	Discount Factor

SOV (and HOV and Motorcycles other than above)	1.0
Automobiles with one or more trailers	2.0
Large Trucks	3.0
Extra large Trucks	4.0
Large or Extra-large Trucks with one trailer	4.0
Large or Extra-large Trucks with more than one trailer	5.0

b. Subject to Section F.2.a, if Developer desires to change the Toll Factors, at least 15 days prior to the effective date of any change Developer shall send TxDOT the revised schedule of Toll Factors to a TxDOT designated email address or addresses and shall publish such schedule in two English-language newspapers and one Spanish-language newspaper having general circulation in the vicinity of the Project and on an Internet website for general public viewing (i.e., non-passcode) not later than 10 days prior to the effective date of any change.

3. Base Toll

The "Base Toll" for each Toll Segment is defined as the Base Toll Rate multiplied by the Toll Segment Length.

4. Base Toll Rates

a. Subject to Section F.5, Developer shall set the toll rates for each Toll Segment and direction (the "Base Toll Rates").

b. Subject to Section F.5, during Schedule Mode, Developer shall have the right to change the Base Toll Rates at any time, but not more frequently than once every month.

c. Subject to Section F.5, during Dynamic Mode, Developer shall have the right to change the Base Toll Rates at any time, but not more frequently than once every 5 minutes.

5. Base Toll Rate Cap

a. The "Base Toll Rate Cap" shall initially be $0.75 per mile per Toll Segment per direction and shall be adjusted every year, beginning January 1, 2010, by a percentage equal to the percentage increase in the CPI between the CPI for the second to last December before the date of the increase and the CPI for the last December before the date of the increase.

b. Notwithstanding anything herein to the contrary, during the initial 180 days after the Service Commencement Date for a Facility Segment, the toll rate may not exceed the $0.75 per mile traveled, regardless of traffic conditions, except with TxDOT's prior written approval in TxDOT's sole discretion.

c. After the initial 180 days after the Service Commencement Date for a Facility Segment, subject to the requirement that Developer may not change the Base Toll Rate more frequently than once every five minutes, the Base Toll Rates may exceed the Base Toll Rate Cap only if Developer complies with the following provisions:

   i. If each of the highest five of the ten previous Average Volumes (as defined in Section G.1) in a Toll Segment is more than 3300 pce/h on 2 lane facilities or more than 5100 pce/h on 3 lane facilities, or if each of the lowest five of the ten previous Average Speeds in a Toll Segment is lower than 50 mph, then the Base Toll Rate in such Toll Segment shall immediately (subject to the requirement that Developer may not change the Base Toll Rate more frequently than once every five minutes) be increased by multiplying the then-existing Base Toll Rate by a Demand Factor (as defined in clause (iv) below) between 1.0 and 1.25.

   ii. If each of the highest five of the ten previous Average Volumes in a Toll Segment is between 2500 and 3300 pce/h on 2 lane facilities or between 4000 and 5100 pce/ph on 3 lane facilities, and if each of the lowest five of the ten previous Average Speeds in a Toll Segment is above 50 mph, then the Base Toll Rate in such Toll Segment shall not be changed.

   iii. If each of the lowest five of the ten previous Average Volumes in a Toll Segment is less than 2500 pce/h on 2 lane facilities or less than 4000 pce/h on 3 lane facilities, and if each of the lowest five of the ten previous Average Speeds in a Toll Segment is above 50 mph, then the Base Toll Rate in such Toll Segment shall immediately (subject to the requirement that Developer may not change the Base Toll Rate more frequently than once every five minutes) be reduced by multiplying the then-existing Base Toll Rate by a Demand Factor between 0.75 and 1.0.

   iv. The "Demand Factor" for a Toll Segment is calculated by subtracting or adding the underlined amount that corresponds to the applicable change in passenger car equivalents per hour per lane in clauses (1) through (5) below or by subtracting or adding the underlined amount that corresponds to Average Speeds being less than 50 mph in clause (6) below to an initial factor of 1.0 (to the extent clause (6) applies and any of clauses (1) through (5) also applies, clause (6) shall take precedence):

      1. equal to or greater than 0 and less than 50 pce/h/l – 0.05

      2. equal to or greater than 50 and less than 100 pce/h/l – 0.10

      3. equal to or greater than 100 and less than 150 pce/h/l – 0.15

      4. equal to or greater than 150 and less than 200 pce/h/l – 0.20

      5. equal to or greater than 200 pce/h/l – 0.25

6. each of the lowest five of the ten previous Average Speeds is less than 50 mph – 0.00 - 0.25 (as determined by Developer).

6. Toll Segment Length

a. Developer may elect to charge a User who travels less than the complete length of a Toll Segment a reduced toll based on the actual portion of the Toll Segment traveled or a toll based on the complete length of the Toll Segment. The "Toll Segment Length" means either the complete length of a Toll Segment or the actual portion of a Toll Segment traveled, based on Developer's election, in each case measured along the centerline of the Facility to the nearest 0.1 mile.

b. Subject to Section F.6.a, if Developer desires to change its methodology of calculating the Toll Segment Length, or upon a change in any Toll Segment Length, at least 15 days prior to the effective date of any change Developer shall provide TxDOT with a written revised schedule of Toll Segment Lengths and shall publish such schedule in the same manner (without reference to the time periods) as set forth in Sections D.2.a and D.2.b.

G. Performance and Measurement Requirements

1. At all times after the Service Commencement Date for each Toll Segment:

a. Developer shall measure the speed of every vehicle for each Managed Lane of the Toll Segment at points no greater than half-mile spacing ("Vehicle Speed"), and shall calculate the average Vehicle Speed for each 60-second period per direction for each Toll Segment ("Average Speeds"). Developer shall calculate the average of the Average Speeds for every consecutive 15-minute period for each Toll Segment, per direction, beginning at the top of the hour. Developer shall record every vehicle for each Managed Lane of the Toll Segment at points no greater than half-mile spacing ("Vehicle Volume"), and shall calculate the average Vehicle Volume for each 60-second period per direction for each Toll Segment ("Average Volumes").

b. Developer shall deliver weekly reports to TxDOT and Independent Engineer summarizing:

i. The Average Speeds during all time periods where the Average Speed for each Toll Segment (as it may be amended under Section G.1.a) was below 50 mph (e.g., Tuesday, 10:14 a.m. to 10:40 a.m. – Toll Segment 2 – Avg. 48 mph);

ii. The reason any Average Speeds were below 50 mph (e.g., Incident in Managed Lanes – Stalled Car); and

iii. Any corrective action taken to raise Average Speeds (e.g., responded to incident and instituted lane recovery procedures within response parameters).

c. Developer shall deliver monthly reports to TxDOT and Independent Engineer that describe the elements listed below. The report shall be in electronic format and shall include all of the raw data listed below in a format that can readily be reviewed for compliance with the FA Documents:

i. Vehicle Speed and Vehicle Volume for each Managed Lane per direction in each Toll Segment;

ii. Average Speeds and Average Volumes (pce/h), per direction, for each Toll Segment;

iii. Average of the Average Speeds, per direction, for each Toll Segment;

iv. Tolling data including User Classification, Base Toll, Toll Segment Length, Base Toll Rates, Toll Segment Toll and temporary discounts (if any) for each tolling point in each Toll Segment;

v. for each valid transponder account holder that self-declares (or is otherwise identified) as an HOV or Motorcycle during Peak Periods during the HOV Discount Period, the date, time and amount of the undiscounted toll and a unique transaction identifier;

vi. the total HOV discount for the month that is potentially eligible for reimbursement to Developer;

vii. for all valid transponder account holders, a list of all HOV registration attempts along with the date and time of the attempt as well as a list of failed registration attempts along with the date, time and reason for failure. The lists shall include the successful and unsuccessful registration attempt totals;

viii. for all valid transponder account holders, a list of all HOV declaration attempts along with the date and time of the attempt as well as a list of failed declaration attempts along with the date, time and the reason for failure. The lists shall include the successful and unsuccessful declaration attempt totals; and

ix. for all valid transponder account holders, a list of all registration and declaration confirmations to the User from the back office system (BOS), as well as the duration from each request to each confirmation to the User from the BOS. The list shall include the total number of all confirmations and the total number of request to confirmation durations from the BOS to the User greater than 15 seconds.

d. Developer shall retain all raw and reduced data for a minimum of five years to facilitate periodic auditing purposes. Outdated material shall be disposed of no earlier than December 31 of the year where there is a complete and full record of the preceding five years' worth of data.

e. TxDOT shall have the right (but not the obligation) to perform or have performed activities to enforce the valid use of the HOV Registration and Declaration System and to validate the entitlement of Users to the HOV discount, including by providing policing services or other means. Developer shall provide assistance to TxDOT in accordance with Section 21.3.1.4 of the Technical Provisions.

2. Commencing 181 days after the Service Commencement Date for a Facility Segment, Developer shall monitor Average Volumes and Average Speeds in the Managed Lanes

per direction for each Toll Segment for compliance when the Base Toll Rate exceeds the Base Toll Rate Cap as follows:

a. Developer shall deliver a weekly report to TxDOT and Independent Engineer for the Toll Segment:

   i. Summarizing any and all time periods where the speeds were above 50 mph, the Base Toll Rate was at or above the Base Toll Rate Cap and the Average Volume thresholds were exceeded;

   ii. Summarizing Average Volumes in passenger car equivalents per hour per lane of Toll Segments 10 minutes prior to, during and 10 minutes after implementation of a Base Toll Rate above the Base Toll Rate Cap;

   iii. Documenting that the Base Toll Rate Cap was exceeded because Average Volumes increased or Average Speeds decreased in accordance with Section F.5.c; and

   iv. Documenting that the Base Toll Rate was reduced to values below the Base Toll Rate Cap as Average Volumes decreased or Average Speeds increased.

b. For each Toll Segment that operated above the Base Toll Rate Cap, Developer shall provide a monthly report to TxDOT summarizing the time of each occurrence, the duration, reasons for exceeding and mitigation measures taken to increase Average Speed and reduce Average Volumes. The report shall be in electronic format and shall include all of the raw data listed below in a format that can be readily reviewed for compliance with the FA Documents.

   i. Average Speed and Average Volumes (pce/h) per direction in each Toll Segment operating above the Base Toll Rate Cap.

   ii. Toll data including User Classification, Base Toll, Toll Segment Length, Base Toll Rates, Demand Factor, Toll Segment Toll and temporary discounts (if any) for each tolling point in each Toll Segment operating above the Base Toll Rate Cap.

   iii. Documentation that the Base Toll Rate was reduced to values below the Base Toll Rate Cap as Average Volumes decreased or Average Speed increased.

3. Commencing 270 days after the Service Commencement Date for a Facility Segment and commencing 60 days after each subsequent Service Commencement Date (if later), subject to Sections G.4 and G.5, Developer shall maintain Average Speeds in the Managed Lanes of the Toll Segment at or above 50 mph.

4. Developer shall be excused from its obligation to maintain Average Speeds in the Managed Lanes of a Toll Segment at or above 50 mph only if such failure is caused by events that are beyond Developer's control and are not due to any act, omission, negligence, recklessness, willful misconduct, breach of contract or Law or violation of a Governmental Approval of any of the Developer-Related Entities, upon providing to TxDOT adequate written evidence thereof. Examples of events that are beyond Developer's control include:

a. An Incident (beyond the control of any Developer-Related Entity) within the Managed Lanes or General Purpose Lanes that is responded to by Developer and measures instituted by Developer to clear the Incident and return lane availability as required under the FA Documents and the Incident Management Plan. Documentation of corrective action include ITS still photos and video with time stamps, Courtesy Patrol/Motorist Assistance or Operations Manager records, auditable data records provided from automated ITS dispatch records.

b. An Incident (beyond the control of any Developer-Related Entity) within the Managed Lanes or General Purpose Lanes that is responded to by authorized emergency vehicles, as defined in Transportation Code, Section 541.201. Documentation of corrective action include Official Police Reports showing dates and times dispatched, time arrived, time cleared.

c. Incidents or recurring congestion (beyond the control of any Developer-Related Entity) adjacent to the Facility outside the limits of responsibility of the Developer. Documentation of corrective action include ITS still photos and video with time/date stamps.

d. Severe/Inclement weather. Documentation of corrective action include but are not limited to ITS still photos and video with time/date stamps, Weather Radar Snapshots with time/date stamps, vehicle volumes, etc.

e. TxDOT suspends tolling under Section 3.4 of the Agreement.

f. Developer is in strict compliance with Section F.5.c.

5. If at any time the posted speed limit on any portion of the Managed Lanes is less than 60 mph, then (a) the Average Speeds requirement under Sections G.3 and G.4 for such portion of the Managed Lanes shall be reduced to the posted speed limit minus 10 mph and (b) the corresponding Noncompliance Point thresholds under Attachment 1 of Exhibit 18 to the Agreement will each be reduced by the amount of the reduction to the Average Speeds.

H. Video Transaction Toll Premiums

1. This Section H shall not apply during any period in which the TxDOT Tolling Services Agreement is in effect.

2. In addition to the right to charge Toll Segment Tolls, Developer shall have the right, except as provided in this Section H to charge amounts, with respect to Video Transactions, reasonably necessary for Developer to recover (a) its reasonable out-of-pocket and documented costs and expenses and (b) a reasonable and documented amount to reflect the same collection risk assumed by TxDOT in the TxDOT Tolling Services Agreement, but no other risk.

3. Subject to Section H.2, if Developer desires to implement such Video Transaction Toll Premiums, or a change in the Video Transaction Toll Premiums, at least 15 days prior to the effective date of any implementation or change, Developer shall provide TxDOT with a study establishing that such rate meets, and does not exceed, the requirements of Section H.2. TxDOT shall have the opportunity to review and provide comment on such

rate prior to any implementation or change. Developer shall also provide a written revised schedule of Video Transaction Toll Premiums and shall publish such schedule in the same manner as set forth in Sections D.2.a and D.2.b.

4. Video Transaction Toll Premiums shall not apply to each of the following circumstances:

   a. Usage by Exempt Vehicles;

   b. Usage by vehicles during any time that TxDOT is liable to pay tolls pursuant to Section 3.4.3 of the Agreement; and

   c. Any Transponder Transaction is rejected due to insufficient funds in the customer's account, unless Developer resubmits, or (if applicable) causes the Transponder Issuer to resubmit, the Transaction for settlement once per day after the Transaction is transmitted for processing and the account remains insufficient to pay the full toll charge each time of resubmission through the date for mailing a Video Transaction billing statement to the customer on account of the rejected Transponder Transaction. Developer shall determine the date for mailing a Video Transaction billing statement, provided it shall be consistent with Section I.1.

5. During the Operating Period after the Service Commencement Date, Developer shall seek to regularly receive from its Contractor (other than NTTA or TxDOT) performing back office toll collection and enforcement services (the "tolling services Contractor") (or to compile if Developer performs back office tolling services itself), in accordance with TxDOT's interoperability protocols, consolidated master lists of good or valid transponders of Transponder Issuers. Before Developer transmits a Transaction to a CSC Host, Developer shall compare the transponder, if any, to the most recently updated version of the consolidated master list. If the transponder is listed, Developer shall transmit the Transaction to the CSC Host as a Transponder Transaction. If the transponder is not so listed, Developer shall transmit the Transaction, including the transponder information, to the CSC Host as a potential Video Transaction. At the initiation of its processing, Developer shall, or shall require its tolling services Contractor (other than NTTA or TxDOT) to, compare the license plate information to transponder accounts of the Transponder Issuers to determine whether there is an inactive, suspended or unlisted account due to balances below required low balance thresholds. If so, then the Transaction shall initially be treated as a Transponder Transaction, subject to reclassification as a Video Transaction, as more particularly set forth in Section H.4.c.

6. Developer shall have the right to treat as Video Transactions, and (except as provided otherwise in this Section H) to charge and collect, in addition to Toll Segment Tolls, the Video Transaction Toll Premium for, Transactions that normally would constitute Transponder Transactions in the following circumstances and subject to the following terms and conditions:

   a. The Transponder Issuer for the Transponder Transactions must be a Person other than Developer or its Affiliates, and other than the tolling services Contractor (which may include TxDOT).

   b. The Transponder Issuer and Developer must not have a legally enforceable agreement in effect (whether direct or via designated third party beneficiary rights)

providing rights, obligations and remedies regarding financial interoperability and funds transfer.

c. The Transponder Issuer must have chronically failed to remit to Developer (or its tolling services Contractor) payments for Transponder Transactions on the Facility within the applicable time period provided to the Transponder Issuer under its interoperability protocols, agreements and arrangements with TxDOT or Developer's tolling services Contractor. For this purpose, "chronically fails" means and is limited to (i) if the Transponder Issuer is obligated to make batched remittances at a frequency no greater than five Business Days, then five consecutive failures, or eight failures in any 20 consecutive cycles, (ii) if the Transponder Issuer is obligated to make batched remittances at a frequency greater than five Business Days but no greater than 15 Days, then three consecutive failures, or five failures in any 15 consecutive cycles, and (iii) if the Transponder Issuer is obligated to make batched remittances at a frequency greater than 15 Days, two consecutive failures or three failures in any six consecutive cycles. However, there shall be excluded from such measures of chronic failure any failure, up to a maximum time period of 30 days per incident, of a Transponder Issuer to make remittances due to computer system malfunctions or downtime beyond the Transponder Issuer's reasonable control, or due to damage or destruction of such computer system or the facilities in which they are located or operated.

d. Developer, rather than its tolling services Contractor (if any), must bear the risk of the Transponder Issuer's failure to remit payments.

e. Developer must deliver to the Transponder Issuer written notice (i) of the provisions of this Section H.6, (ii) that chronic failure to remit payments has occurred and (iii) that Developer intends to cease recognizing Transponder Transactions by the Transponder Issuer's customers if the Transponder Issuer does not rectify the chronic failure and provide to Developer reasonable assurance, as described in Section H.6.i, of future timely payments within ten Business Days after the date of notice.

f. If the Transponder Issuer fails to rectify and provide reasonable assurance within such time period, Developer must post notice on the Facility website and in a newspaper of broad, general circulation in the Facility area announcing to the public that transponders issued by the Transponder Issuer will cease to be recognized on the Facility and customers holding such transponders will be subject to Video Transaction Toll Premiums from and after a date stated in the notice. Such date shall be no earlier than seven days after the date the notice is posted.

g. If the conditions in clauses a. through f. above are satisfied, then with respect to prior Transponder Transactions remaining unpaid by the Transponder Issuer after lapse of such time period, Developer may elect to (i) seek recovery from the Transponder Issuer to the extent available under applicable Law and/or (ii) seek to collect directly from the subject Users the Transponder Transaction tolls and treat the same as Video Transactions, except no Video Transaction Toll Premium may be charged. If the User shows that he or she previously paid the subject tolls via debit to its customer account, Developer shall cease efforts to collect the subject tolls from the User. If the date Developer receives a duplicate payment is after the date a debit is

made to the User's customer account for the same toll, Developer shall refund the overcharge to the User.

h. If the conditions in subsections a. through f. above are satisfied, then in order to process future subject Transactions as Video Transactions and charge Video Transaction Toll Premiums, Developer may not seek to process or collect such Video Transactions through electronic debiting of the customer's account with the Transponder Issuer. If Developer does seek to process or collect through electronic debiting of the customer's account with the Transponder Issuer, then the Transaction shall be treated as a Transponder Transaction or Video Transaction, as the case may be, in accordance with the Agreement and without regard to this Section H.6.

i. Developer shall cease to process Transactions by the Transponder Issuer's customers as Video Transactions, and shall again treat them as Transponder Transactions, at such time, if any, that (i) the Transponder Issuer remits to Developer or its tolling services Contractor in full all tolls due but unpaid for prior Transponder Transactions transmitted to it for payment, and (ii) provides to Developer reasonable assurance of future timely payments. Developer shall have the right to require, as such reasonable assurance, a direct agreement with the Transponder Issuer providing rights, obligations and remedies regarding financial interoperability and funds transfer on commercial terms and conditions comparable to those enjoyed by other Transponder Issuers having agreements or memoranda of understanding with the Transponder Issuer, and reasonable security.

I. Incidental Charges

1. Developer will have the right to charge reasonable Incidental Charges to its customers to recover its reasonable out-of-pocket and documented costs and expenses directly incurred with respect to the items, services and work for which they are levied, subject to the following:

   a. If Developer issues a paper statement to a customer utilizing a transponder issued by Developer, a paper statement fee may be levied to capture the cost of providing a paper summary by mail of (i) transponder account activity and (ii) Video Transaction charges. The paper statement fee shall be $1.50 and shall increase every two years, beginning January 1, 2008, by a percentage equal to the percentage increase in the CPI between the CPI for the third to last December before the date of increase and the CPI for the last December before the date of increase; provided that if Developer retains a public agency to provide back office tolling services, paper statement fees for paper summaries requested by the agency's transponder account customers may be at the standard rate customarily charged by the public agency from time to time. If the summary is provided in electronic form only, no paper statement fee shall be levied. Developer shall not charge a Video Transaction User more than one paper statement fee per month unless the Video Transaction User specifically requests more frequent paper statements;

   b. A charge may be levied for a new transponder issued by Developer or its Affiliate that will reflect the cost to Developer of acquiring the equipment. If Developer retains a public agency to provide back office tolling services including transponder issuance by the public agency, such charges may equal the standard general rates the public

agency charges from time to time for its account holders respecting toll facilities operated by the public agency; and

c. A fee may be levied for toll violation processing that will reflect the overall cost to Developer of violation processing. This fee is in additional to lawful penalties for toll violations. If Developer retains a public agency to provide back office toll violation processing and enforcement services, such fees may equal the standard rates the public agency customarily charges from time to time regarding toll violations on its own facilities, provided the same are in accordance with Law applicable to the agency. Where TxDOT is the tolling service provider, a Transaction shall be classified as a violation or subject to a violation notice, collection agency action or court proceedings as provided in the TxDOT Tolling Services Agreement. With regard to all other tolling service providers, no Transaction shall be classified as a violation or subject to a violation notice, collection agency action or court proceedings unless and until (a) Developer has first delivered to the User a paper billing statement providing 30 days to pay and a second past due paper billing statement providing an additional 30 days to pay, and (b) Developer has provided a 15-day waiting period after the second 30-day period elapses. Developer shall include in each second past due paper billing statement for the same Video Transaction and each violation notice a notice that the User will owe further fees, penalties and costs if payment is not made. The second past due paper billing statement must satisfy the notice required under Transportation Code, Section 228.055. No paper statement fee shall be charged for any violation notice.

2. Subject to Section I.1, if Developer desires to implement any change to the Incidental Charges, at least 15 days prior to the effective date of any change, Developer shall provide TxDOT with a written revised schedule of Incidental Charges and shall publish such schedule in the same manner as set forth in Sections D.2.a and D.2.b.

J. Definitions

Discount Factor – 0.5 or any other factor between 0 and 1 as determined by TxDOT in TxDOT's sole discretion.

Dynamic Mode – A pricing methodology commencing after 180 days after the Service Commencement Date for a Facility Segment whereby the Base Toll Rate may change no more frequently than once every five minutes and that follows all the other requirements pertaining to Dynamic Mode set forth in this Exhibit 4.

Passenger Car Equivalents (pce) – As calculated in the most current version of the TRB Highway Capacity manual in order to account for the effects of buses and trucks on operations (if necessary) calculated on a per minute basis, as appropriate.

Peak Periods – 6:30 a.m. to 9:00 a.m. and 3:00 p.m. to 6:30 p.m. on Business Days or any other six-hour or four-hour period as designated by TxDOT in TxDOT's sole discretion.

Schedule Mode – A pricing methodology commencing on the Service Commencement Date for a Facility Segment whereby the Base Toll Rate may change no more frequently than once every month and that follows all the other requirements pertaining to Schedule Mode set forth in this Exhibit 4.

Transaction – A transponder or video/OCR read at a predetermined gantry location, this includes manual verification of video/OCR reads as well.

EXHIBIT 5

FACILITY PLAN OF FINANCE; SEGMENT 3C PLAN OF FINANCE

TAB A: Facility Plan of Finance
TAB B: Segment 3C Plan of Finance

TAB A
FACILITY PLAN OF FINANCE

FACILITY PLAN OF FINANCE DISCLAIMER: For the avoidance of any doubt, defined terms used within this Facility Plan of Finance shall be interpreted within the context used herein and may not necessarily conform to the definitions applicable to such terms when used elsewhere in the Facility Agreement Documents.

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THE FACILITY PLAN OF FINANCE

Overview

In formulating this Facility Plan of Finance, the Sponsors have used reasonable efforts to assess the financial solutions available in the current market that they believe are applicable to the Project. The resulting Facility Plan of Finance, as described in more detail below, includes a combination of funding sources which the Sponsors believe optimize the cost of capital for the Project and thereby maximize the value offered to the Texas Department of Transportation. As detailed hereafter, this Facility Plan of Finance includes the use of available long term instruments such as a TIFIA loan from the United States Department of Transportation and Private Activity Bonds that provide long term, balanced financing solutions when used in conjunction with private equity and public funds.

The Table FP-1 below sets outs the anticipated sources and uses of funds at the end of the construction period as currently contemplated in the Facility Plan of Finance.

Table FP-1: Anticipated Sources and Uses of Funds During Construction

Sources of Funds	Amount ($ MM)	% of Total
Public Funds	126.99	8.94%
Senior Bond Debt (PABs)	274.03	19.28%
TIFIA Loan	531.00	37.37%
TIFIA Interest Capitalized	46.53	3.27%
Equity	442.16	31.12%
Interest Income	0.32	0.02%
Total Sources of Funds	**1,421.04**	**100.0%**
Application of Funds	**Amount ($ MM)**	**% of Total**
Construction Payments	1,194.87	84.08%
Initial Reserve Account Deposits	51.48	3.62%

Development Costs	20.00	1.41%
Interest (All Debt)	136.54	9.61%
Financing Fees and Expenses (All Financing Sources)	18.11	1.27%
Total Application of Funds	**1,421.04**	**100.0%**

TxDOT shall pay the first $65.3 million of the acquisition price for all parcels of Facility Right of Way for the Segment 3A Facility and shall pay $27.3 million to Developer as reimbursement for the portions of the Developer's total capital improvement costs of the Facility. In addition, the Recalibration Adjustment Amount has been determined to be $27.3M, and the TxDOT payment for the region XI ROW is $7.1M. The total amount of public funds to be paid by TxDOT for the project amounts to $126.99 million.

A) Financing Sources

Summary of the Facility Plan of Finance Sources

Table FP-2 summarizes the anticipated financing sources, organized by funding source and detailing anticipated amount, identity, draw priority and repayment priority.

Table FP-2: Anticipated Facility Plan of Finance Sources

Funding Source	Amount ($ MM)	Identity	Draw Priority	Repayment Priority
Public Funds	$65.29	TxDOT	Paid by TxDOT to property owners in connection with the acquisition of Facility Right of Way for the Segment 3A Facility Segment.	N/A
	$27.30	TxDOT	Drawn pro-rata as construction CapEx costs are incurred; draws occur every three months.	N/A
	$27.30	TxDOT	Paid on Financial Close.	N/A
	$7.10	TxDOT	Paid on Financial Close.	N/A

Funding Source	Amount ($ MM)	Identity	Draw Priority	Repayment Priority
Bond Debt (PABs)	$274.03	J.P. Morgan Securities LLC, Bank of America Merrill Lynch, Barclays Capital Inc. and Estrada Hinojosa & Company, Inc.	Debt draws made exclusively by PABs in September 2013. Starting in October 2013, debt contributions are only made with TIFIA draws until total TIFIA draws equal total PABs draws. After this point, PABs funds are drawn pro-rata with TIFIA; Total debt draws will be pro-rata with total Equity disbursements. The PABs proceeds that are held in the PABs Interest Reserve Account are released when the DSRA is funded, which is expected to occur in the final month of construction.	Senior (First) priority from cash available after O&M and required Major Maintenance

Funding Source	Amount ($ MM)	Identity	Draw Priority	Repayment Priority
TIFIA Loan	$531.00	USDOT	Draws will start in October 2013, when debt draws will be made from TIFIA exclusively until total TIFIA draws equal total PABs draws. From that point onward, TIFIA is drawn pro-rata with PABs; Total debt draws will be pro-rata with total Equity disbursements	Subordinate to Bond Debt
Equity	$442.16	Cintra ($221.5m), Meridiam ($172.0m), APG ($4.4m),and the Dallas Police and Fire Pension System ($44.2m)	Along with Public Funds, Equity will fund project costs prior to Financial Close; After Financial Close, drawn pro-rata with debt	Subordinate to all O&M, Major Maintenance, and Project Debt

B) Details for Lenders

Main Terms and Conditions of the Financing

Private Activity Bonds (PABs)

The SAFETEA-LU federal transportation funding reauthorization bill provided authorization for up to $15 billion of tax exempt (AMT) Private Activity Bonds to finance qualified surface transportation facilities and freight transfer facilities. Compared to traditional financing means, PABs have much lower borrowing costs than taxable bonds, allow for a long tenor (40 years), and offer security to a large potential investor base. This program provides an excellent tool for private sector participants to ramp up their various infrastructure projects and leverage attractive financing costs. The Sponsors have approached the Texas Bond Review Board with a PABs allocation of $400M that was approved. However, subsequent interest rate increases have led Rating Agencies to require that the financial structure include a smaller PABs issuance. It was ultimately determined to split the PABs issuance into two term bond issuances in order to maximize the subscription. The two term bonds are Term 2038 and Term 2043. Term 2038 was offered at a premium, and Term 2043 was offered at a discount, resulting in a net discount on the PABs of approximately $27k.

Total proceeds of the issuance are approximately $274.003M (excluding any issuance costs or sub-account funding).

Table FP-5: Senior Bond (PABs) Debt Terms

Instrument	Senior Long Term Tax-Exempt (AMT) Bond Issue
Purpose	Provide funds for project costs
Bonds issuance (par amount)	$274.03 million
Final Maturity	30 years
Term 2038	26 years (with sinking fund amortization starting after 20 years)
Term 2043	30 years (with sinking fund amortization starting after 25 years)
Debt Service Reserve Facility	A reasonable cash funded reserve will be required. The amount is currently assumed to be the greater of 1) 10% of the outstanding Senior Debt and 2) 100% of the mandatory debt service for the following year.
Maintenance Reserve Account	Required to be pre-funded in amount equal to $20 Million.
Drawdown Schedule	Pro-rata with TIFIA; Pro-rata to Equity (following Financial Close, and as debt funds are available.)
Security Required	Senior pledge of net project operating revenues.
Coupon Rate	Fixed rate bonds with semi-annual interest
Term 2038	7.00%
Term 2043	6.75%
Up-front Fees	0.50%
Principal Amortization	Sinking fund amortization starting in year 21 and ending in year 30.
Ratings	Investment Grade
Restricted Payments	No distribution to Equity Participants while ADSCR below 1.30x

Subordinate Debt (TIFIA Loan)

The Transportation Infrastructure Financing and Innovation Act of 1998 ("TIFIA") established a federal credit program under which the US Department of Transportation (USDOT) may provide credit assistance to major transportation investment of critical or national significance, such as: inter-modal facilities, border crossing infrastructure, highway trade corridors, and transit and passenger rail facilities with regional and national benefit. The TIFIA program is designed to fill market gaps and leverage substantial private co-investment by providing supplemental and subordinate capital and credit rather than grants.

The TIFIA debt bears interest at a fixed rate, calculated by adding one basis point (0.01%) to the rate of securities of a similar maturity as published on the execution date of the TIFIA debt in the United States

Treasury Bureau of Public Debt's daily rate table for the State and Local Government Series (SLGS) securities. The final rate for TIFIA is 3.84%.

Since Commercial Close, the Sponsors have been in negotiation with TIFIA to obtain the most favorable terms and conditions for the project as possible. TIFIA has required several concessions from the initial terms assumed at Commercial Close, including a new TIFIA revenue line, a Capitalized Interest Payment made when TIFIA interest first comes due, higher principal payments in years 21-25 of operations, and the TIFIA LLCR restriction on equity distributions. On August 24th 2013, the TIFIA Committee approved a loan of $531 million. Table FP-6 summarizes the current TIFIA loan terms.

Table FP-6: TIFIA Credit Assistance Terms

TIFIA Credit Assistance	Terms
Purpose	Provide funds to cover up to 33% of Eligible Project Costs under TIFIA rules
Amount	$531 million
Capitalized Interest Period	From financial close up to the fifth year of Operations
Availability Period	From financial close up to the end of the Construction Period
Maturity	Up to a maximum of 35 years post-construction completion
Base Rate	3.83% per annum
Margin	0.01% per annum
Up-front Fee	$1 million
Repayment Profile	**Capitalized Interest Payment:** In the base case, this is due when the first payment of current interest is paid and is sized to be 50% of the capitalized interest from Substantial Completion until the first TIFIA payment date. However, if the project is underperforming, the payment is reduced according to the cashflow available for distributions in the first 5 years as compared with the TIFIA base case cashflow for distributions. In addition, the payment will be made during the first payment period (in the first four TIFIA payment periods) that has a DSCR above the 1.30x covenant. If in these first four payment periods the DSCR never is above 1.30x, this payment is never made. **Scheduled Principal Payments:** in years 21-25 of operations, there are semi-annual principal payments of $16.8M each semester. These payments are considered as Scheduled debt service, and are only made if sufficient cashflow is available. **Level Principal Repayments:** years 26-35 of operations comprise

TIFIA Credit Assistance	Terms
	"level" principal and interest payments, so that TIFIA will be fully repaid at the Final Maturity date in year 35. These level Interest and Principal payments are Mandatory. **TIFIA Revenue Sharing:** If revenue in a period exceeds the TIFIA revenue line, the minimum of 1) 50% of the revenue above the TIFIA revenue line, and 2) the cashflow available for TIFIA revenue sharing is used to prepay TIFIA Principal.
Debt Service Reserve Account	Fully cash-funded reserve account equal to 12 months of debt service
Conditions Precedent to Drawdown	Customary Conditions Precedent apply to drawings of the TIFIA Loan, as seen in Section 13 of the TIFIA Loan Agreement
Default Provisions	Customary Events of Default for TIFIA Loans as seen in Section 19 of the TIFIA Loan Agreement
Security Required	- A second priority security interest in project revenues and liens and security interests in other project assets subordinate only to the lien of the Senior Obligations (including hedge obligations). - A first priority security interest in Pledged Revenues (but no other project assets) on parity with the lien of the Senior Debt Obligations (including hedge obligations) upon the occurrence of a Bankruptcy Related Event (*).
Covenants	- No release to equity of any kind until TIFIA debt service (mandatory and scheduled) is current when capitalized interest period has ended; - No release to equity of any kind if the TIFIA LLCR is below 1.30x. - The balance in the Debt Service Reserve Account equals the Debt Service Reserve Required Balance; and - A 1.30x Combined Debt Service Ratio is achieved for both the year preceding the distribution date and the year of distribution. No amortization of senior debt until all currently accruing TIFIA interest is being paid.

(*) The TIFIA Debt will spring from subordinated status to pari passu with Senior Debt upon the occurrence of a "Bankruptcy Related Event." However, it is important to note that non-payment of the TIFIA Debt will not be considered in itself to be a bankruptcy related event under the financing documentation. However,

the Intercreditor Agreement establishes a series of restrictions on the actions available to be taken by USDOT (or the "TIFIA Lender") with respect to collateral and other matters, prior to, and following a bankruptcy related event. It is also important to note that if the TIFIA Lender sells, assigns or transfers any TIFIA obligation, the assignee loses this pari passu entitlement.

Debt Service Reserve Account (DSRA)

The Facility Plan of Finance anticipates a DSRA will be established at the end of the construction period in 2018. The initial DSRA balance will be a 10% of outstanding Senior Debt, and for the first 5 years it shall be the greater (a) of the initial balance minus the draws to pay debt service and (b) the debt service for the following 12 months, and anytime thereafter the debt service for the following 12 months. The purpose of the DSRA is to provide liquidity in case of cash shortfall in servicing outstanding debt.

Major Maintenance Reserve Account (MMRA)

The Facility Plan of Finance funds $20M into the MMRA at the end of construction

Bond Interest Account

The Bond Interest Account serves to fund part of the first Bond interest payment made during operations. Approximately two and a half months prior to the scheduled Substantial Completion date, funds needed to cover the accrued interest on the PABs will be deposited in the Bond Interest Account. The account will completely release upon the first payment of Bond interest during operations.

Drawdown schedule and repayment profile

This Facility Plan of Finance assumes Financial Close will occur in September 19th of 2013. The Construction Period will last 60 months from such date. All PABs will be issued upfront and placed in a construction account. Any unused balance is assumed will earn interest as described below. As the TIFIA and PABs funds are available, TIFIA and PABs will be drawn pro-rata with equity and public funds. However, TIFIA will not be available until October 2013, so the debt portion of draws made in September 2013 will only be made with PABs proceeds. Subsequent debt draws will only use TIFIA funds until the total TIFIA drawn for the project is equal to the total PABs drawn to date. Additionally, 6 months-worth of PABs interest will be committed to the PABs Interest Reserve Account, that will only be released for use when the DSRA is funded. Since the DSRA is funded in the final month of construction, the funds will be released and appropriated in the final month of construction. Prior to Financial Close, only equity and public funds will be used to cover expenses (if any).

		2013	2014	2015	2016	2017	2018
Equity	**442,156**	73,557	82,767	82,149	74,372	72,195	57,115
PABs	**274,030**	68,901	68,663	76,148	50,910	-	9,409
TIFIA	**531,000**	52,785	84,779	76,148	86,969	133,843	96,477
Subsidy	**27,300**	4,976	5,271	5,226	4,713	4,594	2,520

The Senior Debt is expected to be refinanced at the end of the fifth year of operations. Refinancing assumptions are detailed in the next section of this document. No principal is expected to be paid on senior debt until the refinancing date.

Subordinated TIFIA funding already drawn at the end of the Capitalized Interest Period will then be repaid following the agreed schedule of principal amortizations. The Final Maturity of the TIFIA Loan will occur 35 years after Completion.

However, if senior debt refinancing exceeds the principal amount outstanding of the initial senior debt obligations, 50% of such excess has to be used to prepay TIFIA debt.

Interest Rates

Private Activity Bonds

Interest rates and payments are presented below.

Structure	Fixed Rate PABs bear interest at a rate that is established for the remaining term to maturity of the PABs
Coupon Rate Term 2038 Term 2043	 7.00% 6.75%
Interest During Construction	Semi-Annual interest payments
Hedging	No hedging is required

Subordinate Debt (TIFIA Loan)

Interest Rate	3.84% fixed
Interest Accrual Period	Up to 5 years from Substantial Completion
Mandatory and Scheduled Interest	Mandatory payments are unconditionally required to be paid as set forth in the TIFIA Credit Agreement. Scheduled payments are to be paid only to the extent that net project revenues, after operations and maintenance and senior debt service, are available. The following interest structure is assumed:

	• Scheduled Interest equal to 100% of current interest (assuming all Scheduled Debt Service in previous periods is paid) in year 6 through year 25 following the Substantial Completion Date. • Mandatory Interest equal to: o 10% of Scheduled Interest for the first 8 semi-annual payments of TIFIA interest; o 35% of Scheduled Interest for the next 16 semi-annual payments periods; o 50% of Scheduled Interest for the next 17 semi-annual payment periods, concluding with the final payment period prior to the Level Repayment period. o Semi-annual Scheduled principal payments of $16.8 million from years 21 – 25 following Substantial Completion. o Level payments of Mandatory Principal and Interest in year 26 through year 35 following the Substantial Completion Date, during which time all Interest is Mandatory.
Hedging	Additional hedging is not required, as the Facility Plan of Finance considers fixed rate PABs.

Projected Interest Rates on Cash Reserves

Interest revenue is assumed to be generated from cash reserves held throughout the project term. Table FP-7 details the interest rate assumptions for positive cash balances.

Table FP-7: Interest Rates on Cash Reserves

Project Phase	Interest Rate
Interest during Construction	0.08%
Interest during Operations	0.85%

Average Life of Debt

The average life of the individual debt components is detailed in Table FP-8. Average life is calculated from financial close and is based upon the Facility Plan of Finance structure without taking into account any potential refinancings, restructurings, or regearings.

Table FP-8: Average Life of Senior Debt

Debt Component	Average Life (years from financial close)
Sr. Bond Debt (PABs)	25.58 years

Arrangement and Other Fees

The arrangement/origination and other fees for the individual debt components are detailed in Table FP-9. These fees are estimates based upon the Facility Plan of Finance structure (does not take into account any potential future refinancings, restructurings, or regearings).

Table FP-9: Arrangement and Other Fees

Debt Component	Origination Fee ($ mm/% of Par)	Ongoing Fee
Sr. Bond Debt (PABs)	$1.4 / 0.50%	None
TIFIA Loan	$1.0 / ($1.0)	$12,000/year

It is anticipated that ongoing debt fees (Rating Agency fees, legal counsel fees, etc.) will be paid from Financial Close until all outstanding debt has been repaid. Those fees are expected to be $100,000 per annum, indexed to inflation, and payable monthly.

Other Relevant Information

Contemplated Refinancings

This Facility Plan of Finance has been prepared on the assumption that all of the senior borrowings will be refinanced in year 11 following Financial Close. Subordinate TIFIA repayments are assumed to be

refinanced with senior debt when due. Estimated CAPEX from year 2023 until 2051 is funded with CAPEX Facilities.

The following table includes the details of such refinancing amounts:

Refinancing Amounts	A) $274.0 million, assumed to be raised during 2023 to refinance senior debt borrowings B) $337.4 million to fund CAPEX within years 2032 and 2051 C) $634.0 million to refinance TIFIA repayments from 2023 until 2053.
Base Rates	4.40%
Margin(*)	2.00%
Interest Only Period(*)	No principal payments until year 2046
Term(*)	Refinancing and Regearing debt is fully amortized by year 2056

C) Details of Equity Source

Equity Funding

The Equity Providers are:

- Cintra Infraestructuras, S.A. ("Cintra")
- MINA II 3a/3b, LLC ("Meridiam")
- Stichting Depositary APG Infrastructure Pool 2011 ("APG")
- The Dallas Police and Fire Pension System (the "System")

The Facility Plan of Finance calls for each Shareholder of the Developer to invest in common shares in the Concession as follows:

Table FP-10: Shareholders' Equity

$ Millions	Equity	%
Meridiam	$ 172.00	38.90%
Cintra	$ 221.52	50.10%
APG	$4.42	1.00%
System	$44.22	10.00%

Terms and Conditions of the Shareholder Funds

All Shareholder funding will be contributed during the funding period on a pro-rata basis with other funding sources.

As a result of our negotiations with the Rating Agencies, a Letter of Credit for the Segment 3B Reserve Account is not being required for the project. This Letter of Credit was assumed to be required at Commercial Close, to cover the 3B Reserve Account funding, should TxDOT be delayed in achieving Substantial Completion on the TxDOT Works.

However, the Rating Agencies have required that Equity Contributions to the project be secured, most likely in the form of a Letter of Credit. This letter of credit must be sufficient to cover the minimum of:

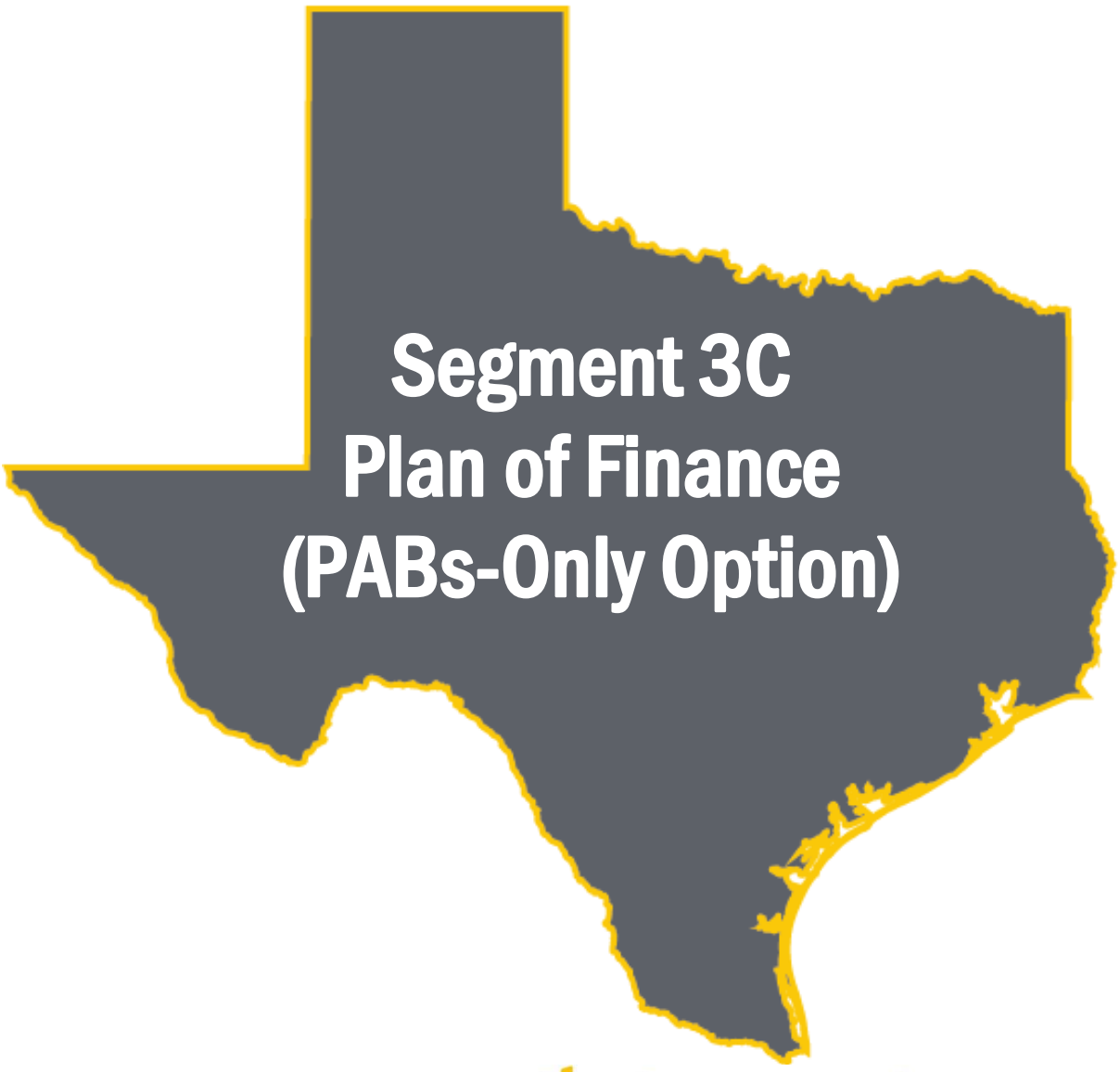
1) The total debt appropriated in the project to date, and
2) The total equity that has yet to be contributed to the project.

Post-Tax Equity IRR

Dividend and FIRPTA taxes have been taken into account when calculating the Equity IRR.

TAB B
Segment 3C Plan of Finance

[Attached]



Segment 3C Plan of Finance (PABs-Only Option)

north tarrant express | 35W

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1.0 Segment 3C Plan of Finance

This document describes the relevant particulars supporting the Developer's Segment 3C Plan of Finance for the development, design, construction, financing, operation and maintenance of IH35W Segment 3C ("Segment 3C") as a Facility Extension pursuant to the Change Order process set forth in Section 14.1 of the Facility Agreement for Segments 3A and 3B of the North Tarrant Express Facility, dated March 1, 2013 (as amended, "the Agreement"). The project consists of reconstruction of two general purpose lanes in each direction, construction of two managed toll lanes in each direction and continuous frontage roads for the entire 7.1-mile length extending from North Tarrant Parkway to Eagle Parkway in Tarrant County and portion of Denton County, in Fort Worth, Texas, as well as IH 820/I-35W managed lanes direct connectors.

In formulating the Segment 3C Plan of Finance, NTE Mobility Partners Segments 3 LLC ("the Developer") has assessed financial solutions available in the current market. The plan incorporates a combination of funding sources that optimize the cost of capital of a project and therefore maximize value to TxDOT. As detailed hereinafter, the submission includes the use of available long-term Private Activity Bonds ("PABs") that provide a balanced and robust financing solution. The Segment 3C Plan of Finance also includes a significant equity contribution aimed at minimizing the usage of public funds.

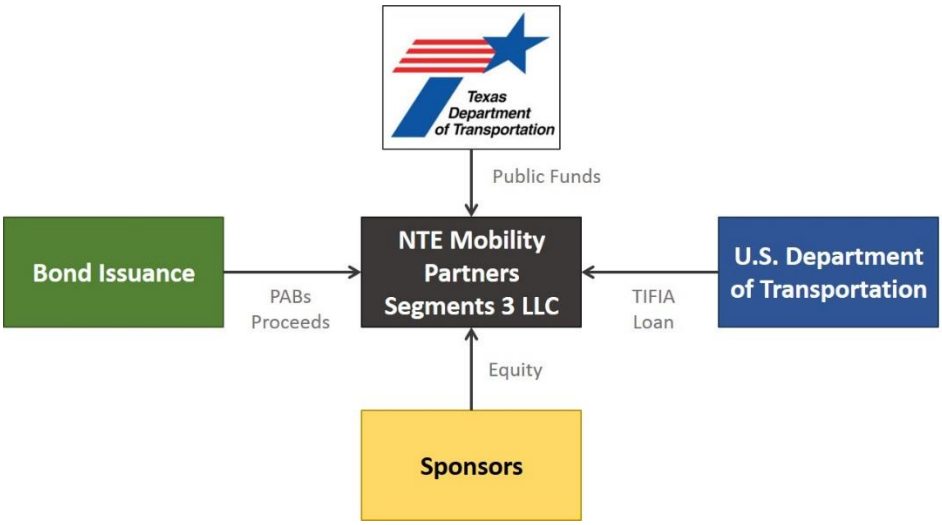
The goal of our Segment 3C Plan of Finance is to offer maximum value for money to TxDOT throughout the entire life-cycle of the project. The Developer's approach has utilized its in-house finance experience to select financing that precisely aligns with the project risks in order to obtain optimal pricing.

Capitalized terms used but not defined in this document have the respective meanings set forth in either the Change Order Agreement or form of Amended and Restated Facility Agreement attached to the Change Order Agreement.

1.1 Integration with Existing NTE Segment 3A/3B Financing

This Segment 3C Plan of Finance offers an exciting and unique opportunity to raise an additional debt facility to extend the current Segment 3A and 3B project. This new debt facility is contemplated to be incurred as additional senior obligations permitted to be incurred under the existing financing documents subject to satisfaction of certain conditions. The figure below outlines the current funding arrangement for Segments 3A and 3B, as of financial close September 19, 2013.

Existing Financing



Proposed Additional Financing

The proposed additional financing envisions using a PABs structure, and is outlined below in more detail.

PABs

The Senior Bond Issuance (PABs) comprises 100% of the proposed senior debt financing package, taking advantage of the tax-exempt bond markets. The Developer will select the maturities and issuances that result in the optimal pricing of the PABs instruments. The experience of TxDOT as an issuer, our experience with PABs in the US and particularly in Texas, and the relationships we maintain with top tier bond underwriters and investors provide us with enough comfort to structure the optimal financing structure. According to our strategy, there will be an issuance of PABs at financial close with a maximum tenor of 39 years.

Under the 3A and 3B PABs financing documents already executed, Additional Senior Obligations are contemplated as long as they achieve certain conditions, such as maintaining minimum ratios and receiving an Investment Grade Rating. The Developer will fulfill all of the

requirements under the existing financing documents related to Additional Senior Obligations, in this case Segment 3C PABs.

For additional information on PABs and their application to the financial structure, please refer to Section 1.2.

Equity

In addition to the equity committed for 3A and 3B, the Developer's equity members, Cintra, APG and Meridiam, will commit the required additional equity to complete the funding needs for the extension. Any new equity commitment will be backed by letters of credit until it is invested.

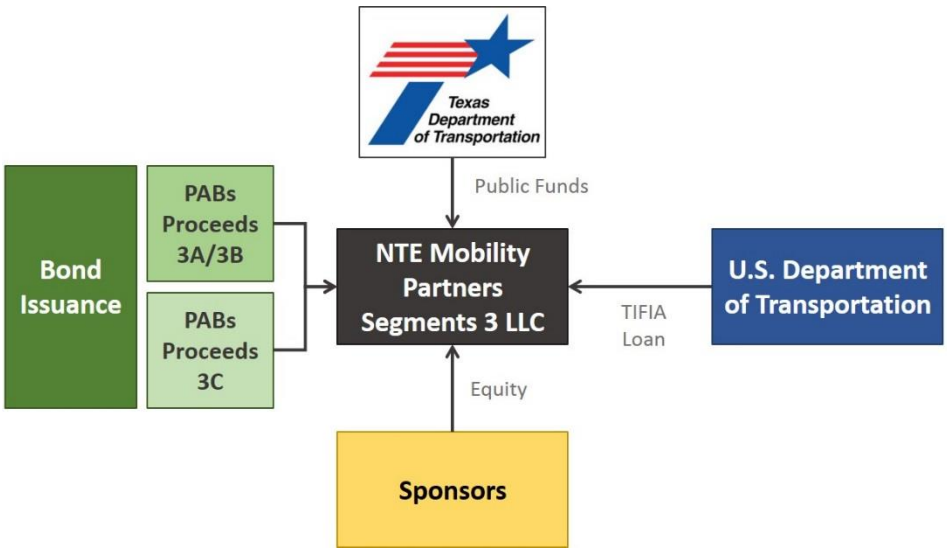
Sources and Uses of Funds

The figure below displays the sources of funding. These new facilities will be implemented in concert with the existing sources of finance, as shown on the following page in the Updated Project Finance Diagram.

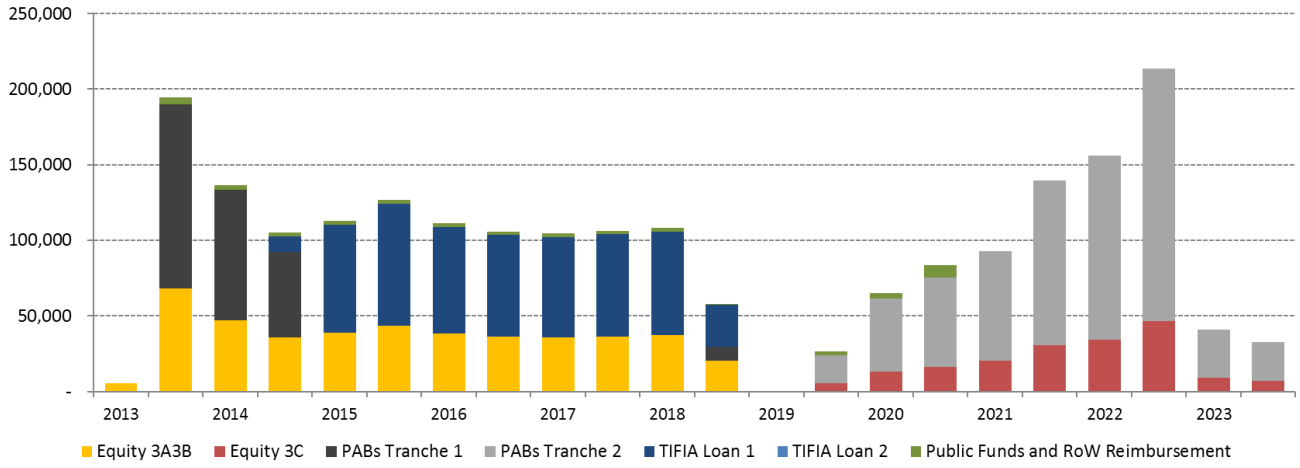
Figure 1.1-1: *Sources and Uses of Funds related to Segment 3C*

FUNDING SOURCE	AMOUNT ($million)
Private Activity Bonds	653.9
PABs Premium	96.1
Equity	182.5
ROW Reimbursement from TxDOT	14.3
Interest Income	2.2
TOTAL	949.0
USES OF FUNDS	**AMOUNT ($million)**
DB Price	601.7
ROW	14.3
Other Costs during Construction	65.0
Debt Interest and Fees	141.9
TxDOT Credit (incl. estimated interest)	99.5
Reserve acc. funding	26.5
TOTAL	949.0

Updated Project Finance Diagram



Updated Debt and Equity Drawdowns



1.2 Details for Debt Facilities

1.2.1 Private Activity Bonds (PABs)

The purpose of Private Activity Bonds is to provide relatively low-cost funding for Qualified Highway Expenditures. Private Activity Bonds accrue significant benefit from their tax-exempt status, even if the issuances are subject to the Alternative Minimum Tax (AMT).

The total amount of PABs available is limited by law to $15 billion; therefore, each potential financing must submit an application in order to receive an allocation. The Developer will seek to receive an allocation from USDOT to issue up to $750 million of PABs, a portion of which the Developer will elect to use in this Segment 3C Plan of Finance.

Preliminary Term Sheet Conditions

The table below presents some of the major assumptions pertinent to the PABs issuance.

Figure 1.2-1: *Preliminary PABs Terms*

FACILITY	SENIOR LONG TERM TAX EXEMPT BOND ISSUE (PABs)
Issuer	Texas Private Activity Bond Surface Transportation Corporation
Par Amount	$653,865,000
Purpose	To fund Qualified Highway Expenditures
Tenor	Up to 39 Years
Coupon	5.00%
Call Option	10 Years after Segment 3C Financial Closing (on or after June 30, 2029)
Repayment	Starting 11 years prior to the bond maturity
Average Life	34.0 years
Underwriting Fee	0.45%
Reserve Accounts	DSRA and MMRA funded to meet the requirements of the financing documents
PABs Interest Reserve Account	Will be funded from PABs proceeds at Segment 3C Financial Closing so that the amounts on deposit are equal to at least projected interest payments for 12 months
Credit Rating	Investment Grade
Principal Amortization	Varying maturities are assumed, with principal repayment of various tranches occurring over the last 11 years
Sponsors' Equity	Committed at Segment 3C Financial Closing and backed by equity LoCs issued by a Qualified Issuer with Acceptable Credit Rating
Equity Distributions	No distribution permitted if: • A Default or Event of Default has occurred and is continuing • If the Total Debt Service Coverage Ratio is less than 1.30x for the immediately succeeding and forecasted debt service for the next 12 month period • TIFIA Debt Service is not current and Substantial Completion has not occurred.

Key PABs Assumptions and Outputs

Several of the key assumptions related to the PABs are displayed below:

Figure 1.2-2: *Key PABs Assumptions*

ASSUMPTION/OUTPUT	VALUE
Amount	$653,865,000
Base Rate	2.25%
Spread	1.00%
Coupon	5.00%
Approximate Average Life	34.0 years

PABs Drawdown

The PABs will be issued at Segment 3C Financial Closing and be used according to the following schedule.

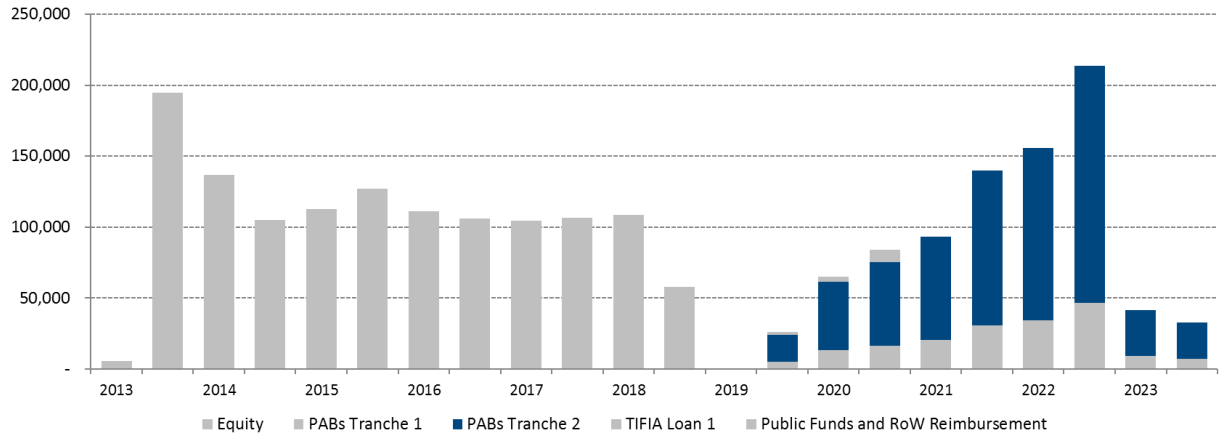


Figure 1.2-3: *PABs Conditions*

DRAWDOWN, DEBT SERVICE AND REPAYMENT TERMS	
Availability period	The PABs will be issued at Segment 3C Financial Closing and the proceeds deposited into an account under the collateral agency agreement by the collateral agent and used to fund qualified highway expenditure
Interest During Construction	Paid from committed funds available to the Developer
Payment periodicity	Semi-annually in arrears on a 30/360 basis
Capital prepayment moratorium	On or after June 30, 2029, the Issuer may optionally redeem the Bonds of each maturity, as applicable, pro rata (or, if not applicable, by lot) within each such maturity, as applicable, prior to the applicable scheduled maturity, with funds provided by the Developer, at par, plus accrued interest to the date fixed

	for redemption as a whole, or in part (provided that a portion of a Bond may be redeemed only in denominations of $5,000 principal amount and integral multiples thereof).
Repayment period	The Bonds will be repaid in accordance with the Commercial Closing Base Case Financial Model Update (3C) financial model.

PABs Repayment Profile

The scheduled profile for amortizing the PABs is outlined below. This schedule may be subject to refinancings, should market conditions dictate such refinancings are beneficial to the project.

Figure 1.2-4: *PABs Repayment ($000s)*

31-Dec-46	-
30-Jun-47	21,375
31-Dec-47	21,910
30-Jun-48	22,460
31-Dec-48	23,020
30-Jun-49	23,595
31-Dec-49	24,185
30-Jun-50	24,790
31-Dec-50	25,410
30-Jun-51	26,045
31-Dec-51	26,700
30-Jun-52	27,365
31-Dec-52	28,050
30-Jun-53	28,750
31-Dec-53	29,470
30-Jun-54	30,210
31-Dec-54	30,965
30-Jun-55	31,740
31-Dec-55	32,530
30-Jun-56	33,345
31-Dec-56	34,180
30-Jun-57	35,040
31-Dec-57	35,915
30-Jun-58	36,815
31-Dec-58	-
Total	**653,865**

Mandatory Redemption

The Bonds will be subject to mandatory redemption on certain specified dates at a redemption price of par, plus accrued interest to, but not including, the redemption date.

Conditions Precedent, Covenants and Default Provisions

The Developer will be subject to certain conditions precedent, covenants and default provisions customary for non-recourse project finance bonds under the existing financing documents. These include the following:

- The issuance of a final bond counsel opinion regarding the legality and validity of the PABs and the tax-exempt status of the interest on the PABs
- Delivery of an Investment Grade Rating of the PABs by a nationally recognized Rating Agency
- Satisfaction or waiver of all conditions precedent to closing set forth in the Bond Purchase Agreement

1.2.2 Transportation Infrastructure Finance and Innovation Act (TIFIA)

The financing for Segment 3C does not include a new TIFIA Loan.

1.3 Details of Equity Source and Equity Member Letters

Identity of Equity Members

In addition to the debt financing highlighted above, the Developer equity members—Cintra, Meridiam and APG—will provide the private equity to be invested in conjunction with the debt.

Cintra in North America

Cintra is one of the world's largest transportation infrastructure developers with a record of raising $3.3 billion of debt financing and committing $800 million in equity for Texas demand risk P3 projects in recent years. Cintra brings 58 years of O&M experience and best practices from 24 current concession contracts. With over $22 billion total global investment in roadway improvements, Cintra is a leading operator whose investment track record will benefit the Facility. Cintra is the highways concession division of Ferrovial, S.A. ("Ferrovial"), the world's leading private investor in transportation infrastructure, with a workforce of approximately 57,000 and operations in more than 25 countries. Ferrovial is listed on the Madrid Stock Exchange and is included on the Dow Jones Sustainability, FTSE4Good and Ethibel indices. Ferrovial has two BBB (stable outlook) ratings from S&P and Fitch.

In North America, Cintra has committed more than $3.3 billion of equity and manages $15 billion of direct private investment. Cintra's operations include some of North America's larger P3 projects:

Figure 1.3-1: *Cintra Investment in North America*

PROJECT	SIZE
I-66 Express Lanes	$3.6 billion
I-77 Managed Lanes	$630 million
407 East Extension Phase 2	$584 million
North Tarrant Express 3A/3B	$1.2 billion
407 East Extension	$653 million
LBJ I-635 Express	$2.6 billion
North Tarrant Express 1-2	$2.0 billion
407 ETR	$2.8 billion

These projects contribute strong cash flow generation, which coupled with healthy cash reserves, ensure Cintra's capacity to realize the entire equity investment relative to Segment 3C.

Meridiam in North America

Meridiam is a leading equity investor, developer, manager and long-term partner in design, build, finance, operate and maintain projects in North America and Europe. The interests of Meridiam's investor base align with the long-term interests of TxDOT because Meridiam is committed to long-term performance of the project to deliver long term returns for its investor base of mainly pension and life insurance companies. Meridiam is one of the first investment groups to go to market with a 25-year investment horizon. Globally, Meridiam has approximately $6.2 billion assets under management, which mobilizes in excess of $40 billion in capital expenditures in P3 social and transportation projects.

Since 2005 Meridiam and its affiliates have successfully financed over 60 projects globally including four U.S. revenue risk projects in partnership with Cintra (NTE 1 and 2, NTE 35W, LBJ Express, and I-66 Express Lanes) and two other European projects. Meridiam has developed and reached financial close on fourteen transportation infrastructure projects in North America.

Figure 1.3-2: *Meridiam Projects in North America*

PROJECT	SIZE
I-66 Express Lanes	$3.6 billion
Purple Line LRT	$2.1 billion
LaGuardia Central Terminal	$2.8 billion
Port of Miami Tunnel	$903 million
North Tarrant Express 3A/3B	$1.2 billion
LBJ I-635 Express	$2.2 billion
North Tarrant Express 1-2	$1.5 billion
North East Antony Henday	$1.5 billion (CAD)
Waterloo LRT	$621 million (CAD)

These projects represent just a few of the successes that have launched Meridiam into a leading position within the industry. Recognition within the industry is best demonstrated through awards including "2015 Global Fund of the Year" (Infrastructure Journal Award), "2014 Global Transport Investor of the Year" (Infrastructure Journal Award), and "2013 Best Infrastructure Fund of the Year" (Infrastructure Journal Award).

Meridiam is committed to continued long term success and has continued to lead the industry in quality and Environmental and Social Governance ("ESG"). Meridiam was the first investor and asset manager to receive ISO 9001 certification for its activity including its sustainable investment process that ensures all investments are environmentally sustainable through rigorous ESG reporting.

APG

APG is a financial services provider in the collective pensions market that provides pension fund administration, asset management, management support and communication services to pension funds. For these pension funds and their 4.5 million active and retired participants in the public and private sectors, APG manages pension assets totaling about €479 billion as of May 2018. APG administers over 30% of all collective pension schemes in the Netherlands. To date, APG has invested over $8.2 billion in infrastructure investments globally, for a total of $2.6 billion invested in the U.S. (including the equity investment in NTE Segments 3A and 3B).

Risks of Securing Equity Commitments

Before committing to make any equity allocation, the Developer's members sought and obtained the approval of their respective Investment Committees and Boards of Directors. This approval involves developing and submitting to the Investment Committee a comprehensive investment proposal containing a description of the opportunity, financial strategies and commercial initiatives to model the return potential of the asset, and overall risk assessment of all known aspects of the investment, including in part, expected costs and traffic and revenue forecast.

At the time when Developer executes the Amended and Restated Facility Agreement, members of the Developer have received the endorsement of their respective Investment Committee and Executive Committees and are prepared to invest the full amount of equity committed for the project.

Key Equity Assumptions and Outputs

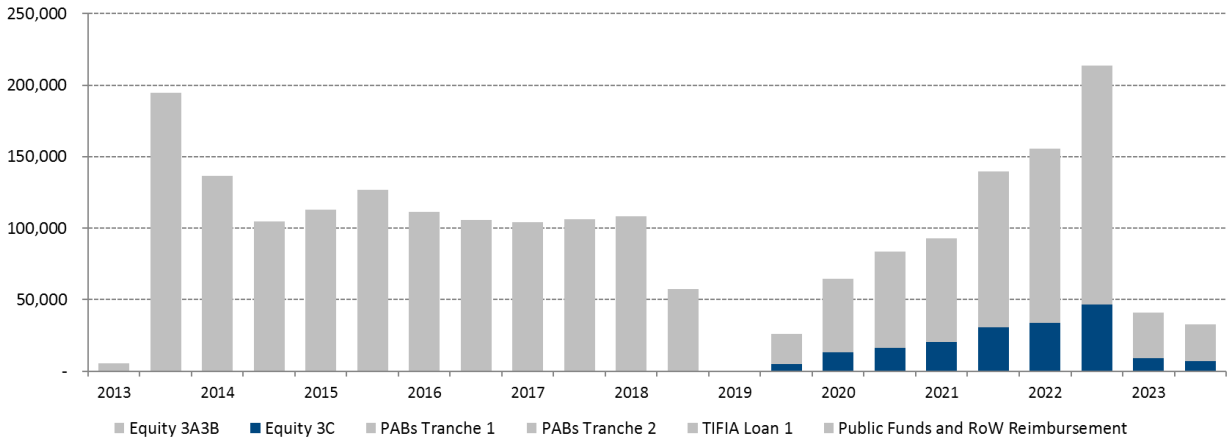
Some of the major assumptions related to equity member's equity are highlighted in the table below:

Figure 1.3-2: *Key Equity Assumption*

Segment 3C	Amount ($000s)
Equity Investment	$182,533

Equity Drawdown Schedule

The timing of the equity capital contributions will follow the scheduled drawdown below:



As the equity drawdown chart above shows, the equity will be injected pro-rata throughout the Segment 3C construction period. To ensure all required equity will be invested, equity letters of credit will be in place to fully support equity commitments.

Terms and Conditions

In compliance with TIFIA requirements, no cash is distributed to the equity members until 3C has been completed, and the interest capitalization period expires and all TIFIA debt service is being paid on a current basis. The first distribution year in the Commercial Closing Base Case Financial Model Update (3C) is 2023. When a distribution is made, all of the cash available after servicing senior and TIFIA debt and complying with senior and TIFIA covenants and flow of funds in the collateral agency agreement for distributions is then paid to the equity members.

This Segment 3C Plan of Finance has been prepared on the basis that equity members do not envision any changes to the total amount of equity during the life of the Facility nor any further planned equity contributions. The equity members will share in all profits, losses and other items of the Developer according to their respective ownership interests. All distributions shall be made according to the equity members' respective ownership interests.

1.4 Schedule for Segment 3C Financial Closing

In the following tables, we highlight the major milestones between the moment the Developer and TxDOT execute the Change Order Agreement ("COA Effective Date") and the occurrence of Segment 3C Financial Closing. The Change Order Agreement governs the process to reach Segment 3C Commercial Closing and Segment 3C Financial Closing (which shall be the earlier of (a) the date that is six months following the COA Effective Date, or (b) eight Business Days after the Segment 3C Commercial Closing Date). These assumptions reflect only our currently expected timing and are subject to change. Our goal is to reach Segment 3C Financial Closing as soon as possible, but for our internal purposes, we have assumed achieving Segment 3C Financial Closing on August 8, 2019.

Implementation of Change Order Agreement

Throughout the period governed by the Change Order Agreement, we have worked together with TxDOT in order to finalize and complete all the documentation required for Segment 3C Commercial Closing and Segment 3C Financial Closing. We do not envision any issues in delivering the required materials or completing the required tasks based upon our efficient approach in meeting the various pre-closing tasks to be completed over that period. We have experience in reaching commercial and financial close milestones on schedule from our previous projects, so we expect to be ready to proceed with both closings within the time period set forth in the Change Order Agreement.

Segment 3C Financial Closing

The Developer financing team has significant, recent and relevant experience bringing new managed lanes P3 financing to successful and timely Financial Close. Several of these financings have included capital market PABs, and as such, the Developer understands the logistical and legal requirements of these financings. The Developer is prepared to move expeditiously to Commercial and Financial Close after the Change Order Agreement Date.

For Segment 3C, the Developer has developed an efficient, disciplined approach and schedule to price and close the PABs included in this Segment 3C Plan of Finance within the period contemplated by the Change Order Agreement. Work on the financing would begin immediately after the COA Effective Date and the various financing tasks would be completed within the respective interim time periods set forth in the Change Order Agreement.

Our approach and the schedule reflect a well thought out plan based upon the current status of due diligence and financial structuring, and the extensive toll road financing experience of our team. To most efficiently structure and process the tasks to pricing and closing, we will establish six coordinated, concurrent work streams to accomplish each of the key final financing elements. The work streams involve:

1. **Legal/Financing Documentation.** We currently anticipate issuing the PABS as additional senior obligations permitted under the existing financing documents, without the need to make any modifications to the same. This documentation will support the overall financing and be used for the preparation of the Preliminary Official Statement

("POS"). Since the POS will need to describe essentially final documentation and financing structure, the financing documentation and POS processes will necessarily need to be undertaken on a concurrent time path and our work plan specifies the same. Bringing the documents to a near final level prior to the PABs pricing will help reduce the time needed between pricing and closing. As part of the process; we have already liaised with the TIFIA lender and started to work with them so that it can become familiar with the Change Order Agreement and the changes to the project documents that will be implemented in accordance therewith. We currently anticipate that this process should be finished several weeks after the COA Effective Date.

2. **Preparation of Preliminary Official Statement (POS)**. The development of the PABs POS will be undertaken concurrently with the development of legal and financing documentation. The POS will be the basis of the PABs marketing and offering. The preparation of the POS must necessarily dovetail with the finalization of other documents as well, including the reports of the traffic and revenue consultant and the Lenders' technical advisor. As a longer lead time item, preparation of the POS will begin just after the financing documentation process itself begins.

3. **Governmental Approvals**. We anticipate that two processes/approvals will be needed for the financing: TEFRA hearing and the approval from the Texas Bond Review Board (BRB). Both will be needed prior to the pricing of the PABs. Our schedule anticipates and includes the filing of a BRB application and BRB approval, as well as filing of notice of a TEFRA hearing and the TEFRA hearing itself.

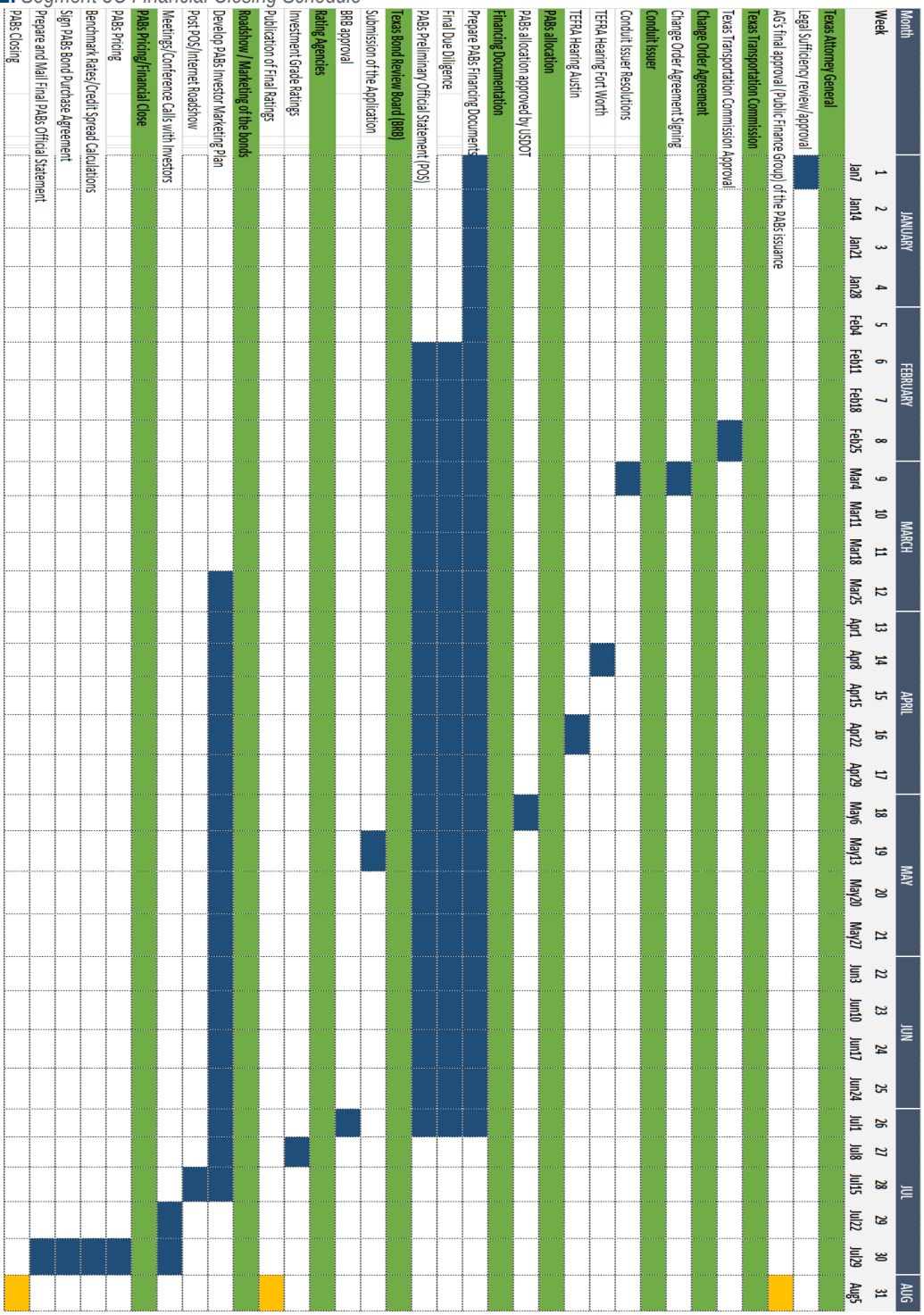
4. **Final Due Diligence**. Final due diligence, including finalization of the various consultant reports and other items, will begin immediately upon the COA Effective Date and would be completed in a timely manner to accommodate the Rating Agencies and PABs marketing. Final due diligence will include the Developer's Segment 3C Traffic and Revenue Study, the Technical Due Diligence Report, the Insurance Advisory Report and the Lenders' Traffic Consultant Report.

5. **Final Financial Structuring and Credit Ratings**. The schedule includes the process for working with Rating Agencies to attain two final investment-grade credit ratings for the existing and additional PABs. Our schedule and work plan includes a process for completing and delivering information to the Rating Agencies sufficiently in advance of the POS posting date to allow time for final rating review, discussions and confirmation. Final adjustments to the financial structure will be made concurrently with the rating process, based on additional feedback received from the Rating Agencies and changes in interest rates. The final investment grade credit ratings will be published following Segment 3C Financial Closing.

6. **Marketing Plan and Pricing**. In advance of the POS posting, our underwriters will develop a comprehensive bond marketing and pricing plan, likely to include a site visit and multiple meetings with institutional investors, to facilitate the offering and sale of the PABs. The marketing/pricing plan and schedule will be based on our team's experience successfully marketing, pricing and closing complex bond financings for new managed lanes facilities.

The timing and sequencing of the plan for Segment 3C Financial Closing is shown in the following schedule in Figure 1.4-2.

Figure 1.4-2: *Segment 3C Financial Closing Schedule*



1.5 Financing of Capacity Improvements

The Amended and Restated Facility Agreement will require the future financing, design and building of the GTBR Capacity Improvement as well as of the 3C Ultimate Capacity Improvement as defined therein.

The GTBR Capacity Improvement is to be built along a certain timeline, governed by Sections 4.3 and 4.4 of Exhibit 16 to the Amended and Restated Facility Agreement. According to those Sections, the Developer is required to achieve Service Commencement for the GTBR Capacity Improvement on or before the later of (a) January 1, 2025 or (b) 18 months following the occurrence of the GTBR Capacity Improvement Trigger Event, as defined in Section 4.3, but in any event no later than January 1, 2035.

The 3C Ultimate Capacity Improvement is to be built along a certain timeline, governed by Sections 5.3 of Exhibit 16 to the Amended and Restated Facility Agreement. According to those Sections, the Developer is required to achieve Service Commencement for the 3C Ultimate Capacity Improvement by the Service Commencement Deadline for the for the 3C Ultimate Capacity Improvement (not later than January 1, 2040, subject to adjustment by TxDOT as provided in Part A, Section 5 of Exhibit 16 and associated payments to Developer as provided in Part G of Exhibit 7).

In this Segment 3C Plan of Finance, the Developer makes an assumption that the GTBR Capacity Improvement will be completed by the end of December 2034 and the 3C Ultimate Capacity Improvement will be completed by the end of December 2039.

There are two potential methods to finance the GTBR Capacity Improvement whenever it must be built, demonstrating significant robustness to ensure the GTBR Capacity Improvement is able to be financed and built on schedule:

- Project cash flows—the first source of funding will come from project cash flows, as the cost to build the GTBR Capacity Improvement is currently considered as part of the Major Maintenance Capex that regularly needs to be performed, and therefore the GTBR Capacity Improvement will be near the top of the cash flow waterfall. The GTBR Capacity Improvement will be reserved in the Major Maintenance Reserve Account as other required Major Maintenance Capex. The reserve sets aside funding for future construction on a 3-year forward looking basis. If traffic and revenue are so great as to trigger the GTBR Capacity Improvement Trigger Event in advance of the 2035 deadline date, this source of funding will benefit from the extra cash flows and therefore accommodate earlier construction.

- Capex Credit Facility—In the Developer's base case, we also assume being able to raise a credit facility in order to finance the Major Maintenance Capex, and by proxy, the GTBR Capacity Improvement.

The 3C Ultimate Capacity Improvement will be financed through a combination of the following:

- Project cash flows—the first source of funding will come from project cash flows, this part will be reserved in the Major Maintenance Reserve Account.

- Capex Credit Facility—In the Developer's base case, we also assume being able to raise a credit facility in order to finance part of the 3C Ultimate Capacity Improvement

The Developer does not foresee any material risk in obtaining the needed financing to complete the construction of the GTBR Capacity Improvement and/or the 3C Ultimate Capacity Improvement per the guidelines outlined above.

EXHIBIT 6

Part A

LIST OF INITIAL FUNDING AGREEMENTS AND INITIAL SECURITY DOCUMENTS

Funding Agreements

Senior Loan Agreement

Trust Indenture

Series 2013 Bond

TIFIA Loan Agreement

Intercreditor Agreement

Account Control Agreement

Equity Contribution Agreement

Security Documents

Leasehold Mortgage

Supplements to Leasehold Mortgage

Collateral Agency Agreement

Security Agreement

Membership Interest Pledge Agreement

UCC-1 Financing Statements

Part B

LIST OF SEGMENT 3C INITIAL FUNDING AGREEMENTS AND AMENDMENTS TO INITIAL SECURITY DOCUMENTS

Funding Agreements

Senior Loan Agreement (Series 2019)

Trust Indenture (Series 2019)

First Amendment and Consent to TIFIA Loan Agreement

Equity Contribution Agreement

Continuing Disclosure Undertaking

Security Documents

Consent and Agreement (Design-Build Affiliate Guaranty)

EXHIBIT 7

COMPENSATION TERMS

Part A Revenue Payments

1. General

Subject to Section 17.6.3 of the Agreement, Developer shall pay to TxDOT the amounts determined in accordance with this Part A of Exhibit 7 (the "Revenue Payment Amount"), and interest earned on such amounts prior to distribution at the same rate as the blended average rate earned on the Toll Revenue Account.

For U.S. federal income tax purposes, the Revenue Payment Amount is allocated as follows: between the right to toll the Managed Lanes and rent for Facility Right of Way based on the relative fair market values of such rights as of the Effective Date, which are 95.5 percent and 4.5 percent respectively.

2. Calculation of Revenue Payment Amount

2.1 Subject to Sections 2.2 and 3, the Revenue Payment Amount shall be calculated at the end of each calendar year, commencing at the end of the third full calendar year following the first Service Commencement Date (e.g., if the first Service Commencement Date is March 1, 2011, commencing at the end of the 2014 calendar year) for the cumulative period thereto, and continuing until the end of the Term, and shall equal the sum of the following minus all Revenue Payment Amounts, if any, paid in previous calendar years pursuant to this Section 2.1:

2.1.1 The portion of the cumulative Toll Revenues to date within Band 1, as shown in Attachment 1 to this Exhibit 7, multiplied by the applicable Revenue Payment percentage for such Band as shown in Attachment 1; plus

2.1.2 The portion of the cumulative Toll Revenues to date within Band 2, as shown in Attachment 1 to this Exhibit 7, multiplied by the applicable Revenue Payment percentage for such Band as shown in Attachment 1; plus

2.1.3 The portion of the cumulative Toll Revenues to date within Band 3, as shown in Attachment 1 to this Exhibit 7, multiplied by the applicable Revenue Payment percentage for such Band as shown in Attachment 1; plus

2.1.4 The portion of the cumulative Toll Revenues to date within Band 4, as shown in Attachment 1 to this Exhibit 7, multiplied by the applicable Revenue Payment percentage for such Band as shown in Attachment 1; plus

2.1.5 The portion of the cumulative Toll Revenues to date within Band 5, as shown in Attachment 1 to this Exhibit 7, multiplied by the applicable Revenue Payment percentage for such Band as shown in Attachment 1;

plus

2.1.6 The portion of the cumulative Toll Revenues to date within Band 6, as shown in Attachment 1 to this Exhibit 7, multiplied by the applicable Revenue Payment percentage for such Band as shown in Attachment 1.

2.2 The Band values are stated on a calendar year basis, starting with the calendar year in which the first Service Commencement Date occurs. In the calculation of revenue sharing, if the operating period in the first or last calendar year is less than a full calendar year, the applicable amounts of the Band floors and ceilings will be adjusted pro rata based on the number of operating days. For the last calendar year of the Term, Toll Revenues shall include those revenues that are accrued or earned but not yet received in such calendar year.

3. Payment Procedures

3.1 The Revenue Payment Amount shall be payable to TxDOT according to the following procedures.

3.1.1 Within 15 days after the end of each calendar year or partial calendar year during the Term, commencing at the end of the third full calendar year following the first Service Commencement Date for the cumulative period thereto, Developer shall deliver to TxDOT (a) a written preliminary calculation of the Revenue Payment Amount in accordance with Part A, Section 2.1 and (b) subject to Section 3.3 below and Section 17.6.3 of the Agreement, full payment of the Revenue Payment Amount as so calculated.

3.1.2 Within 90 days after the end of each calendar year or partial calendar year during the Term, commencing at the end of the third full calendar year following the first Service Commencement Date for the cumulative period thereto, Developer shall deliver to TxDOT (a) a written final calculation of the Revenue Payment Amount in accordance with Part A, Section 2.1, (b) an audited financial statement prepared by a reputable independent certified public account according to U.S. GAAP, consistently applied, setting forth the total Toll Revenues for the subject calendar year, and (c) subject to Section 3.3 below and Section 17.6.3 of the Agreement, either payment of any additional Revenue Payment Amount as so calculated or a written request for any refund of any prior overpayment of the Revenue Payment Amount for the subject calendar year, as so calculated.

3.1.3 TxDOT shall have up to 120 days after receipt of the items set forth in Part A, Section 3.1.2 to dispute Developer's calculation of the Revenue Payment Amount or to request further reasonable clarification or amendment to the calculation. Developer shall deliver to TxDOT such reasonable clarification or amendment within 30 days after receipt of TxDOT's written request therefor. If TxDOT does not agree with the calculation of the Revenue Payment Amount, the Dispute shall be resolved according to the Dispute Resolution Procedures.

3.1.4 Upon final determination of the Revenue Payment Amount, to the extent the result is a positive figure, subject to Section 3.3 below and Section 17.6.3 of the Agreement, Developer shall immediately pay to TxDOT the additional amount owing, together with interest thereon, commencing 90 days after the end of the calendar year or partial calendar year for which it was due until the date paid, at a floating rate equal to the LIBOR in effect from time to time.

3.1.5 Upon final determination of the Revenue Payment Amount, to the extent the result indicates an overpayment to TxDOT, TxDOT shall immediately refund the overpayment to Developer, together with interest thereon, commencing 30 days after TxDOT receives the written final calculation and audited financial statement pursuant to Section 3.1.2 until the date paid, at a floating rate equal to the LIBOR in effect from time to time.

3.2 Developer's payment obligations under this Part A shall survive expiration or any earlier termination of the Term.

3.3 Notwithstanding anything to the contrary in this Part A, Developer shall have the option, in accordance with this Section 3.3, to defer any amounts otherwise owing to TxDOT under this Part A during the first 10 years after the first Service Commencement Date upon advance written notice to TxDOT of Developer's election to defer payment of any such amounts in accordance with this Section 3.3. Any amounts deferred under this Section 3.3 shall be due no later than the date that is 10 years after the first Service Commencement Date with interest at a floating rate equal to the LIBOR in effect from time to time, provided that upon termination of the Agreement for any reason, any such amounts plus interest shall be due on the date of termination. Developer shall provide TxDOT with a written statement in form acceptable to TxDOT on December 31 of any year that Developer has deferred payment of any amounts under this Section 3.3 of each amount deferred and the amount of interest owing thereon.

Part B Refinancing Gain Payment; Gain from Certain Initial Financings

1. Developer shall pay to TxDOT 50% of any Refinancing Gain. The foregoing shall not apply, however, if such Refinancing is an Exempt Refinancing under clause (b), (c), (d) or (e) of the definition of Exempt Refinancing.

2. TxDOT's portion of the Refinancing Gain shall be calculated as if realized entirely in the year in which the Refinancing occurs and Developer shall pay to TxDOT TxDOT's portion of the Refinancing Gain concurrently with the close of the Refinancing; provided, however, if Developer demonstrates that it will only be able to actually make Distributions on account of such Refinancing Gain over future years, then (a) the calculation of the Refinancing Gain shall be made on a Net Present Value basis (as such term is defined under the definition of Refinancing Gain) and (b) TxDOT shall reasonably approve, and the Parties shall set forth in writing, a payment schedule spreading payments of such portion of the Refinancing Gain over such future years corresponding with the anticipated timing of such future Distributions such that these payments yield the same Net Present Value to TxDOT. Notwithstanding any such payment schedule, the Net Present Value of the unpaid amount shall be due and payable in full to TxDOT upon any failure to pay a scheduled payment when due, if

such failure is not cured within the cure period set forth in Section 17.1.2.3 of the Agreement plus (if applicable) the cure period available to then-existing Lenders under Section 20.4.2 of the Agreement.

3. The intention is to share in incremental increases in Distributions above the Base Case Financial Model projections of Distributions resulting solely from the initial financing and Refinancings. Among other things, the Parties shall (a) include in Distributions under factor A of the Refinancing Gain definition changes to any Distributions made prior to the date of Refinancing or projected to be made, resulting from changes to the financing terms (including changes to equity funding arrangements resulting therefrom) as compared to the Base Case Financial Model, and (b) adjust Distributions under factor A of the Refinancing Gain definition to reflect changes in equity contributions paid or projected to be paid to Developer resulting from changes to the financing terms as compared to the Base Case Financial Model.

4. Concurrently with delivering to TxDOT draft proposed Funding Agreements and Security Documents in connection with any such Refinancing, Developer shall also deliver to TxDOT Developer's calculation of the anticipated Refinancing Gain, if any, together with any back-up documentation for its calculation.

5. Developer allocates the Refinancing Gain payment for U.S. federal income tax purposes between the exclusive right to toll the Managed Lanes and rent for Facility Right of Way based on the relative fair market values of such rights as of the Effective Date, which Developer has determined are 95.42 percent and 4.58 percent, respectively.

Part C Payment of Public Funds Amount

1. Public Funds Amount

The Public Funds Amount shall be determined in accordance with Sections 4.1.4.6 and 4.1.4.8 of the Agreement. Once determined in accordance with Sections 4.1.4.6 and 4.1.4.8 of the Agreement, the Public Funds Amount is not subject to change for any reason whatsoever. TxDOT shall pay the Public Funds Amount to Developer, as reimbursement pursuant to Section 2.2.2 of the Agreement, in accordance with this Part C.

2. Schedule of Values

2.1 Within ninety days after NTP1, and concurrent with the Facility Baseline Schedule, Developer shall submit to TxDOT a complete Schedule of Values for all Payment Activities as described below for TxDOT's approval. The Schedule of Values level of detail shall be based on the WBS Levels shown in Attachment 2-2 of the Technical Provisions. No payment of the Public Funds Amount will be made until the Schedule of Values is approved by TxDOT.

2.2 The following pertains to presentation of the Schedule of Values:

2.2.1 The Payment Activities shall be organized and grouped according to the approved WBS with subtotals for each WBS item at each WBS level.

2.2.2 The Schedule of Values shall contain for each Payment Activity from the Facility Baseline Schedule, the activity identification number, the activity description, the quantity, the applicable unit, unit price and scheduled value.

2.3 If it becomes necessary to add, combine, eliminate or modify any Payment Activities due to changes in the Work, a revised Schedule of Values as derived from a revised Facility Baseline Schedule, shall be submitted 14 days after the respective Change Order, Relief Event or Compensation Event is executed, for acceptance by TxDOT.

3. Draft Payment Request

3.1 Developer shall submit a draft Payment Request to TxDOT and the Independent Engineer at a maximum frequency of once every three months. Developer shall submit each draft Payment Request no earlier than seven days following the end of each three-month period. Developer shall not submit the first draft Payment Request prior to the later of (i) three months following NTP2 or (ii) the date of Financial Close.

3.2 The Payment Request shall include one hard copy and one electronic copy of a cover sheet, a listing of Completed Payment Activities, the three corresponding Progress Reports for the period covered by the Payment Request (see Section 2.1.4.2 of the Technical Provisions), a certificate, and supporting documents, as follows:

3.2.1 The cover sheet shall contain:

- TxDOT assigned contract number and title;
- Invoice number (numbered consecutively starting with "1");
- Period covered by the Payment Request (inclusive calendar dates);
- Cumulative Facility Funds Completed, Cumulative Public Funds Paid Amount and Payment Request Amount;
- Maximum amount payable based on the Maximum Payment Curve;
- Total additional amount remaining to be paid by TxDOT;
- Authorized signature and title of signatory; and
- Date that the Payment Request was signed.

3.2.2 The listing of Completed Payment Activities shall be grouped by WBS and contain:

- Payment Activity ID;
- Payment Activity description;

- Payment Activity Scheduled Value;
- Total earned based on the Schedule of Values for the three-month period at WBS Level II; and
- Total earned based on the Schedule of Values for the Facility to date.

3.2.3 The certificate shall be in the form included as Attachment 2 to Exhibit 7, with no additions or deletions other than those approved by TxDOT.

3.2.4 Supporting documents to be determined under Section 3.3.

3.3 The Payment Request shall segregate the Completed Payment Activities for the Segments 3A and 3B Facility Segments from the Completed Payment Activities for the Segment 3C Facility Segment. Sample formats for the Payment Request cover sheet and listing of Completed Payment Activities are shown in Attachment 2 to Exhibit 7. Developer may present variations to these formats for TxDOT approval at least 15 days prior to the submittal of the first Payment Request. Once TxDOT has approved the formats, the formats shall not change unless approved by TxDOT prior to submittal to TxDOT. Developer shall obtain TxDOT's approval of the requirements for the supporting documents which are to be included with the Payment Request within 45 days after issuance of NTP2.

3.4 The Public Funds Amount shall be available only for Payment Activities related to the Segments 3A and 3B Facility Segments. Accordingly, subject to Section 5.4 of this Part C, the "Payment Request Amount" will be determined as follows:

$_____ [Public Funds Amount] ÷ $_____ [total cost of Design Work and Construction Work for the Segments 3A and 3B Facility Segments]	X	Sum of Schedule of Values of 100% Completed Payment Activities for such Design Work and Construction Work	__	Total Funds Previously Paid by TxDOT from Public Funds Amount

Partially completed Payment Activities are not eligible for payment.

4. Payment Request Review and Progress Status Meetings

4.1 Developer shall schedule and hold Payment Request review and progress status meeting(s) with TxDOT and the Independent Engineer within seven days after it submits the draft Payment Request. The Payment Request review and progress status meetings shall address and finalize the following:

4.1.1 Actual activity start dates, finish dates and forecast dates.

4.1.2 Total earned based on the Schedule of Values for the three-month period and for the Facility to date.

4.1.3 Incorporation of and summary list of all approved Change Orders.

4.1.4 Critical Path(s) and analysis of potential performance areas.

4.1.5 Written summary of actions that are either in consideration or are being taken to minimize areas of potential impact or concerns.

4.2 Upon approval by TxDOT, TxDOT and Developer shall sign the draft Payment Request indicating that it has been approved.

5. Payment Request and Payment

5.1 Within seven days after each Payment Request review and progress status meeting, Developer shall submit to TxDOT the Payment Request based on the approved draft Payment Request.

5.2 No Payment Request will be reviewed or processed until TxDOT receives a complete Payment Request in compliance with the requirements of this Part C.

5.3 Within 30 days after receipt by TxDOT of each complete Payment Request, TxDOT will pay Developer the amount of the Payment Request approved for payment, subject to the Maximum Payment Curve (see Section 5.4 of this Part C), less any amounts owing to TxDOT by Developer.

5.4 Payment of each Payment Request is limited by the cumulative cap on payments as set forth in the Maximum Payment Curve. In other words, at no time will Developer's cumulative total payments of the Public Funds Amount exceed the cumulative total payments permitted by the Maximum Payment Curve. Payment of any amounts included in a Payment Request that are in excess of the maximum aggregate amount payable under the Maximum Payment Curve shall be deferred until such time, if any, that such deferred amounts can be paid without aggregate payments exceeding the Maximum Payment Curve.

5.5 If TxDOT receives a copy of a sworn notice of claim from a claimant that complies on its face with Section 16.2.4.2 of the Agreement, together with a proof of delivery thereof to the Prime Contractor and Collateral Agent, then TxDOT may withhold from any Payment Request to Developer an amount necessary to pay 50% of such claim, provided, however, that in no event shall TxDOT be entitled to withhold under this Section 5.4 an amount greater than 10% of any Payment Request (without taking into account such withholdings), and TxDOT shall not be entitled to withhold any amount that exceeds the 10% limitation from a subsequent Payment Request. For the avoidance of doubt, the cumulative withholdings from Payment Requests shall not exceed 50% of the claim. TxDOT may withhold such amount immediately on receipt of the sworn notice of claim and proof of delivery, without regard to whether the claim is or becomes contested. TxDOT shall release any withheld funds to Developer, without interest, within ten days after (a) receipt of proof of final resolution and discharge of the claim, or (b) payment by TxDOT, or receipt of proof of payment by the

Collateral Agent, of the claim out of P&P Bonds.

6. Payment to Design-Build Contractor

Upon receipt of payment from TxDOT, Developer shall promptly pay the Design-Build Contractor out of the amount paid to Developer on account of the Design-Build Contractor's work, the amount to which the Design-Build Contractor is entitled. Developer shall, by appropriate agreement with the Design-Build Contractor, require the Design-Build Contractor to make payments to its subcontractors and suppliers in a similar manner. TxDOT shall have no obligation to pay or to see to the payment of money to the Design-Build Contractor or its subcontractors or suppliers, except as may otherwise be required by Law.

7. No Waiver

No payments shall be construed as an acceptance of any defective work or improper materials.

8. Disputes

Failure by TxDOT to pay any amount in dispute shall not alleviate, diminish or modify in any respect Developer's obligation to perform under the FA Documents and Developer shall not cease or slow down its performance under the FA Documents on account of any such amount. Any dispute regarding such payment shall be resolved pursuant to the Dispute Resolution Procedures.

Part D Segment 3C TxDOT Credit

1. Amount

1.1 The initial amount of the Segment 3C TxDOT Credit equals $88,100,000.

1.2 The initial amount of the Segment 3C TxDOT Credit is subject to increase in accordance with the provisions of the Change Order Agreement referenced in Section 5.3.2 of the Agreement. The amount of such increase shall relate back to the date of Financial Close (3C) and bear imputed interest under Section 1.3 below from and after the date of Financial Close (3C).

1.3 The unused portion of the Segment 3C TxDOT Credit shall bear imputed interest at the annual fixed rate of 4% from the date of Financial Close (3C) until used in full. The amount of imputed interest shall be added to the Segment 3C TxDOT Credit at the end of each calendar quarter and thereafter bear imputed interest. Notwithstanding the foregoing, at any time on or after the date that is three years after the date of Financial Close (3C), Developer shall be entitled at its option to cause to be deposited into an escrow account an amount equal to all or any part of the remainder of the Segment 3C TxDOT Credit. The amount deposited into escrow may be invested from time to time in Eligible Investments (by the escrow agent upon TxDOT's direction), whereupon no further imputed interest shall accrue on such portion, but TxDOT shall be entitled to receive the investment earnings thereon. The terms of such escrow shall provide for release of funds from the escrow account upon the written direction and approval of TxDOT for any use of the Segment 3C TxDOT Credit permitted in Section 2 below. If upon any Early Termination Date there remains in such escrow any amount, then (a)

such amount shall first be applied to pay TxDOT for all costs or compensation permitted in Section 2 below for which TxDOT has incurred liability up to the Early Termination Date, and (b) TxDOT shall authorize release to Developer (or its designee) of any remaining balance.

2. Availability of Segment 3C TxDOT Credit

The amount of the Segment 3C TxDOT Credit, as adjusted to include imputed interest and earnings from Eligible Investments pursuant to Section 1.2 above, shall be available to TxDOT to offset future payments from TxDOT to Developer for capital costs of Change Orders or other Compensation Events respecting the Facility, until used in full; provided that TxDOT will use the Segment 3C TxDOT Credit only to pay for Work under any Change Order that is to be performed on non-tolled portions of the Facility; and if any Change Order that TxDOT intends to pay in whole or in part with the Segment 3C TxDOT Credit includes Work on Managed Lanes and other Work, Developer shall separately identify in its Payment Requests those costs that are for Work performed on Managed Lanes and those costs that are for such other Work. The Segment 3C TxDOT Credit will not be subject to offset by Developer for any reason. This Section 2 supersedes any contrary provision of the FA Documents.

Part E [RESERVED]

Part F Payment of GP Public Funds Amount

If TxDOT designates one, but not both, of the 3A Ultimate Capacity Improvement and 3B Ultimate Capacity Improvement in a Notice to Commence Design-Build Procurement, or if TxDOT designates a portion, but not the entirety, of the 3A Ultimate Capacity Improvement or 3B Ultimate Capacity Improvement in a Notice to Commence Design-Build Procurement, then all references in this Part F to "GP Capacity Improvements" shall be read in context to mean the 3A Ultimate Capacity Improvement, the 3B Ultimate Capacity Improvement, or portion thereof, as the case may be; except that if reference is made in this Part F to the "entire" subject GP Capacity Improvement, then it shall be read to mean the entirety thereof and not a portion.

1. GP Public Funds Amount

1.1 In addition to the Public Funds Amount, TxDOT shall pay a lump sum subsidy (the "GP Public Funds Amount") that will be necessary to compensate Developer for design, construction, operation and maintenance of the GP Capacity Improvements, which GP Public Funds Amount shall be calculated and paid in accordance with the terms of this Exhibit 7.

1.2 Attachment 4 to this Exhibit 7 sets forth the Initial GP Public Funds Amount for a Service Commencement Deadline on December 31, 2030 for:

1.2.1 The entire 3A Ultimate Capacity Improvement;

1.2.2 The entire 3B Ultimate Capacity Improvement; and

1.2.3 Both the entire 3A Ultimate Capacity Improvement and the entire 3B Ultimate Capacity Improvement.

1.3 The applicable Initial GP Public Funds Amount set forth in Attachment 4 to this

Exhibit 7 shall be subject to adjustment as set forth in Sections 1.5 and 1.6 below.

1.4 The GP Public Funds Amount determined in accordance with this Part F, consists of two components, Component A and Component B, as described in further detail below.

1.4.1 Component A compensates for the financial impacts pertaining to design and construction of the GP Capacity Improvements and consists of:

(a) The price obtained for the GP Capacity Improvements pursuant to the GP Capacity Improvements Design-Build Contract through the competitive procurement process conducted pursuant to Part A, Section 1.3 of Exhibit 16 to the Agreement; plus

(b) Developer's reasonable cost to furnish the level of preliminary design and drawings that TxDOT approves as necessary and sufficient to enable proposers for the GP Capacity Improvements Design-Build Contract to efficiently price proposals; plus

(c) An amount equal to 5% of the price obtained for the GP Capacity Improvements pursuant to the GP Capacity Improvements Design-Build Contract, to compensate Developer for all of its costs, expenses and risks associated with the delivery of the GP Capacity Improvements, including management, supervision, overhead and administrative costs; plus

(d) Developer's share of the costs of the Independent Engineer directly related to design and construction of the GP Capacity Improvements; plus

(e) Any amounts necessary to reimburse Developer for its reasonable costs incurred for undertaking at TxDOT's request any activities in support of TxDOT's environmental study, investigation, analysis, assessment or documentation under NEPA with respect of the GP Capacity Improvements.

1.4.2 Component B (which in any case shall be deemed to be zero if it is a negative number) compensates for the financial impacts pertaining to operation and maintenance of the GP Capacity Improvements and consists of:

(a) The amount of the forecasted impacts, if any, whether positive or negative, of the operation of the GP Capacity Improvements on Toll Revenues, such forecast and compensation to be determined as set forth in Section 1.5.2 below; plus

(b) The amount of the forecasted costs of O&M Work, including Renewal Work, for the GP Capacity Improvements from and after the Service Commencement Date for the GP Capacity Improvements, such forecast and compensation to be determined as set forth in Section 1.5.2 below; minus

(c) The amount of the forecasted impacts on costs of O&M Work, if any, whether positive or negative, after the Service Commencement Date for the GP Capacity Improvements due to the change in future traffic volume on the other lanes of the Facility due to operation of the GP Capacity Improvements taking into account both increased and avoided costs of tolling services, collection and enforcement, such forecast and adjustment to be determined as set forth in Section 1.5.2 below.

1.5 The applicable Initial GP Public Funds Amount from the table in Attachment 4 to this Exhibit, based on whichever of the scenarios under Sections 1.2.1, 1.2.2 and 1.2.3 above applies (regardless of the Service Commencement Deadline for the relevant GP Capacity Improvements), shall be subject to adjustment as set forth in this Section 1.5 and Section 1.6. If less than the entire applicable GP Capacity Improvement is under consideration, then the scenario for the entire applicable GP Capacity Improvement shall be selected and subject to adjustment as set forth in this Section 1.5 and Section 1.6.

1.5.1 Component A of the Initial GP Public Funds Amount will be replaced with:

(a) An actual fixed price, lump sum amount that TxDOT accepts under Exhibit 16 to the Agreement for the GP Capacity Improvements Design-Build Contract; plus

(b) 5% of such actual fixed price, lump sum amount, as the item set forth in Section 1.4.1(c) above; plus

(c) The reasonable costs Developer actually incurs in respect of the items set forth in Sections 1.4.1(b), (d) and (e) above.

1.5.2 Component B of the Initial GP Public Funds Amount will be subject to adjustments as follows:

(a) Regarding the forecasted impact on Toll Revenues (for the avoidance of doubt, including those in respect of the Segment 3C Facility Segment), new traffic and revenue studies and projections will be prepared, in accordance with Good Industry Practice, by a qualified independent consultant that TxDOT and Developer mutually select and retain, for the period from and after the Service Commencement Deadline for the GP Capacity Improvements (such studies and projections, as modified, supplemented or rejected and replaced as a result of a GP Capacity Improvements T&R Dispute, the "New T&R Study"). The Parties shall equally share the costs and expenses of such independent consultant. Each Party shall have the right to directly communicate with, and provide inputs and comments to, such consultant, and shall concurrently deliver to the other Party a true and complete copy of all written and electronic communications with, and inputs and comments provided to, such consultant, and within one Business Day after any oral communications with such consultant, a true and complete description of such oral communications. The New T&R Study shall reflect the most likely forecast of traffic and revenue, taking into account the different risks and uncertainties in forecasting traffic and revenues by the use of specific

industry acceptable and discrete assumptions rather than any form of probability analysis of a range of possible outcomes, shall be based on the type and level of research and analysis that is customarily required from sponsors providing equity by Rating Agencies for project financings, and shall analyze and calculate the estimated impacts on Toll Revenues of the operation of the GP Capacity Improvements. The historic Toll Revenue experience for the Facility will be taken into consideration in projecting future Toll Revenues. In the New T&R Study, future Toll Revenues will be projected with (which will include the negative impacts of) and without (which will not include the negative impacts of) the subject GP Capacity Improvements. The new projection of Toll Revenues without the subject GP Capacity Improvements set forth in the New T&R Study will then be increased by the Applicable Percentage Increase. The Parties acknowledge that the Applicable Percentage Increase in projected Toll Revenues without the subject GP Capacity Improvements is appropriate to account for the change in the commercial risk to the Facility that results from the implementation of the subject GP Capacity Improvements. Whenever in this Part F, new projections of Toll Revenues are specified to be used in the determination of Component B of the GP Public Funds Amount, the Parties shall use the new projections of Toll Revenues in the New T&R Study.

(b) The Parties will then calculate (i) the net present value of the projection of Toll Revenues in the most recent Base Case Financial Model Update for the period from and after the Service Commencement Deadline for the GP Capacity Improvements, and (ii) the net present value of the new projection of Toll Revenues without the GP Capacity Improvements in the New T&R Study for the same period pursuant to clause (a) above but without the Applicable Percentage Increase, in both cases using a discount rate of 5% per annum. The Parties shall then calculate the ratio of the amount under clause (i) above as the numerator to the amount under clause (ii) above as the denominator. If such ratio is equal to or less than one, it shall be deemed to equal one. If such ratio is greater than one, it shall be deemed to be the lesser of such ratio or 1.25. The ratio as thus derived is referred to as the "Forecasted Toll Revenue Ratio".

(c) Regarding the costs of O&M Work, new cost projections will be run by Developer for the period from and after the Service Commencement Deadline for the GP Capacity Improvements. Such new cost projections will then be provided by Developer to a qualified independent consultant, which consultant shall be selected and retained by Developer subject to the prior approval of TxDOT, for such consultant's review. The historic cost of O&M Work for the Facility will be taken into consideration in projecting future costs of O&M Work. Future costs of O&M Work will be projected with and without the GP Capacity Improvements, using the projections of traffic counts and toll transactions, with and without the GP Capacity Improvements, from the New T&R Study; and the cost projection without the GP Capacity Improvements shall not be adjusted for the increase in traffic counts and Transactions needed to support the Applicable Percentage Increase.

(d) Immediately following the date on which the inputs and information contemplated in clauses (a), (b) and (c) above have been obtained (in accordance with the above), Developer shall prepare for TxDOT's review three updates of the most recent Base Case Financial Model Update. Subject to the exception described in Section 1.6 below, the lump sum amount for Component B shall be determined as follows:

(i) The "first" model will have as inputs (i) Toll Revenues equal to the Forecasted Toll Revenue Ratio times the new projections for Toll Revenues without the GP Capacity Improvements and without the Applicable Percentage Increase, and (ii) the costs of O&M Work without the GP Capacity Improvements generated pursuant to clause (c) above, and will produce a series of projected annual debt service coverage ratios for the period from the scheduled Service Commencement Date for the GP Capacity Improvements to the end of the Term;

(ii) The "second" model will have as inputs (i) the new projections for Toll Revenues without the GP Capacity Improvements with the Applicable Percentage Increase and (ii) the costs of O&M Work without the GP Capacity Improvements generated pursuant to clause (c) above, and will produce a blended nominal Post-Tax rate of return on Contributed Unreturned Equity and Subordinate Debt over the Term;

(iii) The "third" model will input the new projections for Toll Revenues and costs of O&M Work with the GP Capacity Improvements and produce (A) forecasted debt service coverage ratios on Facility Debt other than Subordinate Debt from the scheduled Service Commencement Date for the GP Capacity Improvements to the end of the term and (B) a blended nominal Post-Tax rate of return on Contributed Unreturned Equity and Subordinate Debt over the Term;

(iv) The "third" model will then be run again to solve for the amount of a lump sum payment, payable in accordance with Section 3 below (assuming Service Commencement occurs in the year of the Service Commencement Deadline for the GP Capacity Improvements as established under the GP Capacity Improvements Design-Build Contract) that (A) equals the amount that would be necessary to restore the forecasted debt service coverage ratios on Facility Debt other than Subordinate Debt from the Service Commencement Deadline for the GP Capacity Improvements to the end of the Term to the same levels for the corresponding period set forth in the "first" model as generated pursuant to clause (d)(i) above, while (B) maintaining and, if necessary, restoring the blended nominal Post-Tax rate of return on Contributed Unreturned Equity and Subordinate Debt over the Term to the same level for the corresponding period set forth in the "second" model as generated pursuant to clause (d)(ii) above; and

(v) Such lump sum amount, as it may be adjusted further pursuant to this clause (v) and Section 1.6 below, will be Component B of the GP Public Funds Amount. In determining such lump sum payment, the Parties shall produce as small a lump sum payment as possible while still restoring such debt service coverage ratios and maintaining or restoring such rate of return (and no greater rate of return). In determining such lump sum payment, the Parties also shall make only those reasonable changes to the most recent Base Case Financial Model Update, including changes to the applicable financing assumptions, projected refinancings and repayments of Facility Debt, as required in the circumstances to reflect the injection and use of the lump sum payment and the impact that the GP Capacity Improvements are projected to have on the Toll Revenues and costs of O&M Work.

1.5.3 The Parties shall cooperate and engage in good faith discussions to determine the GP Public Funds Amount in accordance with this Part F. TxDOT may involve the Independent Engineer to review and evaluate the projections and adjustments for the cost of O&M Work, with the Independent Engineer's cost shared equally by the Parties. Each Party may, at its sole cost and expense, retain its own traffic and revenue consultant and have it run studies and projections and/or critique the study prepared by the traffic and revenue consultant that TxDOT and Developer mutually retain pursuant to Section 1.5.2 above; provided that such additional projections or studies shall follow the terms set forth in Section 1.5.2 above. Any unresolved disputes among the Parties in respect of the determination of the GP Public Funds Amount shall constitute Disputes eligible for resolution in accordance with the Dispute Resolution Procedures, without prejudice to TxDOT's election to discontinue or revise as set forth in Part A, Section 1.4 of Exhibit 16 to the Agreement.

1.6 The lump sum amount for Component B determined according to Section 1.5.2 above shall be subject to reduction as follows if the Service Commencement Deadline of the 3A Ultimate Capacity Improvement or the 3B Ultimate Capacity Improvement, or both, is on or prior to December 31, 2030. This Section 1.6 shall be applied only to the first GP Capacity Improvements for which NTP GP is issued.

1.6.1 3A Ultimate Capacity Improvement Toll Revenue Level

(a) Until the earliest of the date on which Service Commencement is achieved for the 3A Ultimate Capacity Improvement, December 31, 2030, or the date of termination of the Agreement, Developer and TxDOT shall, within 30 days after the end of each calendar year beginning with the calendar year in which the first Service Commencement Date occurs, jointly calculate using a 5% discount rate the present value (as of January 1 of the year the Effective Date occurs) of the Excess Revenues minus any Revenue Payment Amounts calculated pursuant to Part A, Section 2 of this Exhibit 7 for the period from the first Service Commencement Date through the end of such calendar year.

(b) For purposes of this Section 1.6.1, "Excess Revenues" for each calendar year through the earliest of the date on which Service Commencement is achieved for the 3A Ultimate Capacity Improvement, December 31, 2030, or the date of termination of the Agreement shall be calculated as (1) the actual Toll Revenues commencing on the first day of the relevant calendar year through the end of such calendar year minus (2) the amount calculated pursuant to the applicable clause below.

(i) If there has not previously occurred a partial termination under Section 19.14 of the Agreement, then the Toll Revenues on Revenue Line 0 for such calendar year; or

(ii) If there has previously occurred a partial termination under Section 19.14 of the Agreement, then the Toll Revenues on Revenue Line 5 for such calendar year.

(c) If TxDOT issues a Notice to Commence Design-Build Procurement for the 3A Ultimate Capacity Improvement such that the Service Commencement Deadline set forth therein is on or before December 31, 2030, then as part of the calculation required to be made pursuant to this Section 1.6.1, Developer and TxDOT shall jointly calculate using a 5% discount rate the present value (as of January 1 of the year the Effective Date occurs) of the forecasted Revenues Losses from and after such Service Commencement Deadline through December 31, 2030. The provisions in this Part F shall apply for the purpose of determining such forecasted loss of Toll Revenues. If the Service Commencement Deadline for the 3A Ultimate Capacity Improvement as finally determined in accordance with Part A, Section 1.2.4 of Exhibit 16 to the Agreement differs from that set forth in the Notice to Commence Design-Build Procurement, the Parties shall thereupon adjust the foregoing calculation (and the GP Public Funds Amount) to take into account such difference. For purposes of this Section 1.6.1, "Revenue Losses" for each calendar year through calendar year 2030 shall be calculated pursuant to the applicable clause below:

(i) If there has not previously occurred a partial termination under Section 19.14 of the Agreement, then the Toll Revenues on Revenue Line 0 for such calendar year or the portion thereof from and after the Service Commencement Deadline for the 3A Ultimate Capacity Improvement, minus the Toll Revenues on Revenue Line 1 for such calendar year or the same portion thereof; or

(ii) If there has previously occurred a partial termination under Section 19.14 of the Agreement, then (A) the Toll Revenues on Revenue Line 5 for such calendar year or the portion thereof from and after the Service Commencement Deadline for the 3A Ultimate Capacity Improvement, minus (B) the Toll Revenues on Revenue Line 4 for such calendar year or the same portion thereof;

(d) If the amount calculated pursuant to clause (a) of this Section 1.6.1

equals or exceeds the amount calculated pursuant to clause (c) of this Section 1.6.1, then for the purpose of calculating Component B the net present value of the impact of the operation of the 3A Ultimate Capacity Improvement on Toll Revenues through December 31, 2030 shall be deemed to be zero, and any projections of Toll Revenues in the new traffic and revenue study, and any projections of costs of O&M Work, for the period through December 31, 2030 will be disregarded.

1.6.2 3B Ultimate Capacity Improvement Toll Revenue Level

(a) Until the earliest of the date on which Service Commencement is achieved for the 3B Ultimate Capacity Improvement, December 31, 2030, or the date of termination of the Agreement, Developer and TxDOT shall, within 30 days after the end of each calendar year beginning with the calendar year in which the first Service Commencement Date occurs, jointly calculate using a 5% discount rate the present value (as of January 1 of the year the Effective Date occurs) of the Excess Revenues minus any Revenue Payment Amounts calculated pursuant to Part A, Section 2 of this Exhibit 7 for the period from the first Service Commencement Date through the end of such calendar year.

(b) For purposes of this Section 1.6.2, "Excess Revenues" for each calendar year through the earliest of the date on which Service Commencement is achieved for the 3B Ultimate Capacity Improvement, December 31, 2030, or the date of termination of the Agreement shall be calculated as (i) the actual Toll Revenues commencing on the first day of the relevant calendar year through the end of such calendar year minus (ii) the Toll Revenues on Revenue Line 0 for such calendar year.

(c) If TxDOT issues a Notice to Commence Design-Build Procurement for the 3B Ultimate Capacity Improvement such that the Service Commencement Deadline therefor is on or before December 31, 2030, then as part of the calculation required to be made pursuant to this Section 1.6.2, Developer and TxDOT shall jointly calculate using a 5% discount rate the present value (as of January 1 of the year the Effective Date occurs) of the forecasted Revenues Losses from and after the Service Commencement Deadline through December 31, 2030. The provisions in this Part F shall apply for the purpose of determining such forecasted loss of Toll Revenues. If the Service Commencement Deadline for the 3B Ultimate Capacity Improvement as finally determined in accordance with Part A, Section 1.2.4 of Exhibit 16 to the Agreement differs from that set forth in the Notice to Commence Design-Build Procurement, the Parties shall thereupon adjust the foregoing calculation (and the GP Public Funds Amount) to take into account such difference. For purposes of this Section 1.6.2 "Revenue Losses" for each calendar year through calendar year 2030 shall be calculated as (i) the Toll Revenues on Revenue Line 0 for such calendar year or the portion thereof from and after the Service Commencement Deadline for the 3B Ultimate Capacity Improvement, minus (ii) the Toll Revenues on Revenue Line 2 for such calendar year or the same portion thereof.

(d) If the amount calculated pursuant to clause (a) of this Section 1.6.2 equals or exceeds the amount calculated pursuant to clause (c) of this Section 1.6.2, then for the purpose of calculating Component B the net present value of the impact of the operation of the 3B Ultimate Capacity Improvement on Toll Revenues through December 31, 2030 shall be deemed to be zero, and any projections of Toll Revenues in the new traffic and revenue study, and any projections of costs of O&M Work, for the period through December 31, 2030 will be disregarded.

1.7 Developer is required to design, build, operate and maintain the GP Capacity Improvements at its sole cost and expense, subject only to the GP Public Funds Amount, which constitutes sole compensation to Developer for all Work related to, and any and all revenue or cost impacts of, the GP Capacity Improvements. The development and operation of the GP Capacity Improvements shall not in and of itself be treated as a Compensation Event or Relief Event (but it is recognized that Compensation Events and Relief Events may occur that have an impact on GP Capacity Improvements costs and schedule).

1.8 "Applicable Percentage Increase" means the following percentage increase in projected Toll Revenues to be applied for the purpose of calculating a GP Public Funds Amount in accordance with Section 1.5.2(a) above:

1.8.1 If TxDOT elects to place into service the entire GP Capacity Improvements at the same time, then 33.5% (see Example A in Attachment 5 to this Exhibit 7);

1.8.2 If TxDOT elects to place into service a portion of the entire GP Capacity Improvements, then as to such portion a percentage determined as follows (see Example B in Attachment 5 to this Exhibit 7):

(a) The Parties will calculate:

(i) The net present value, using a discount rate of 5%, of a projection of Toll Revenues (which projection shall be made as part of the New T&R Study) from and after the Service Commencement Deadline for the subject portion of the entire GP Capacity Improvements assuming no GP Capacity Improvements (including the subject portion of the entire GP Capacity Improvements) will be placed into service in the future except for those that have achieved Service Commencement prior to the date of calculation thereof and those for which NTP GP has been issued (in which case their respective Service Commencement Deadlines shall be assumed in the projection);

(ii) The net present value, using a discount rate of 5%, of a projection of Toll Revenues (which projection shall be made as part of the New T&R Study) from and after the Service Commencement Deadline for the subject portion of the entire GP Capacity Improvements assuming such portion is placed into service on such Service Commencement Deadline and otherwise with the same assumptions as used under clause (i) above;

(iii) The net present value, using a discount rate of 5%, of a projection of Toll Revenues (which projection shall be made as part of the New T&R Study) from and after the Service Commencement Deadline on the same assumptions as under clause (ii) above and also assuming that, in addition to the subject portion of the entire GP Capacity Improvements, the remainder of the GP Capacity Improvements are placed into service on such Service Commencement Deadline;

(b) The Parties shall then calculate a ratio, the numerator of which will be the amount under clause (a)(i) above minus the amount under clause (a)(ii) above, and the denominator of which will be the amount under clause (a)(i) above minus the amount under clause (a)(iii) above. The lesser of 100% and the ratio as thus derived will be multiplied by "Factor X". The result of the foregoing calculation shall be the Applicable Percentage Increase;

(c) "Factor X" shall mean:

(i) For the first GP Capacity Improvement, 33.5%; and

(ii) For each subsequent GP Capacity Improvement, the immediately preceding value of Factor X minus the immediately preceding Applicable Percentage Increase calculated in accordance with clauses (a) and (b) above, divided by the result of dividing (A) the immediately preceding amount under clause (a)(ii) above by (B) the immediately preceding amount under clause (a)(i) above.

2. Deposit of GP Public Funds Amount in Trust

2.1 As one of the conditions precedent to Developer's obligation to commence the design and construction work for the GP Capacity Improvements, TxDOT shall deposit into a separate account with the trustee under the Facility Trust Agreement:

2.1.1 The GP Public Funds Amount, if there is then no Dispute regarding this amount, including the estimated amount of reimbursable costs under Sections 1.4.1(b) (d) and (e) above, minus so much of the GP Public Funds Amount as may have been previously paid to Developer; or

2.1.2 Subject to Section 2.5 below if there is then a Dispute regarding the GP Public Funds Amount, either:

(a) The GP Public Funds Amount claimed by Developer, minus so much of the GP Public Funds Amount as may have been previously paid to Developer, if TxDOT in its sole discretion elects to proceed in advance of a determination of the Dispute by the Disputes Board; or

(b) The GP Public Funds Amount determined by the Disputes Board, minus so much of the GP Public Funds Amount as may have been previously paid to Developer, if TxDOT elects in its sole discretion to wait to proceed

until after a determination of the Dispute by the Disputes Board.

2.2 If there is a Dispute regarding the GP Public Funds Amount at the time TxDOT makes its deposit to the trustee under Section 2.1.2 above, then such deposit, and Developer's commencement and performance of the design and construction work for the GP Capacity Improvements, shall be without prejudice to the Claims and defenses of either Party regarding the determination of the GP Public Funds Amount.

2.3 If there is a Dispute and the final determination is an actual GP Public Funds Amount less than the amount previously deposited, then TxDOT shall have the right to withdraw the excess deposit (together with the earnings thereon) at any time after the final determination.

2.4 If there is a Dispute and the final determination is an actual GP Public Funds Amount more than the amount previously deposited, then TxDOT shall deposit the balance with the trustee under the Facility Trust Agreement within 30 days after the final determination.

2.5 No Dispute shall be available to TxDOT regarding the amount of the price under the GP Capacity Improvements Design-Build Contract, and the resulting amount under Section 1.4.1(c) above, if (a) Developer adhered to the process for procuring the GP Design-Build Contractor required under Part A, Section 1.3 of Exhibit 16 to the Agreement and (b) TxDOT accepts such price pursuant to Part A, Section 1.3.3(i) of Exhibit 16 to the Agreement.

3. Withdrawal and Payment of GP Public Funds Amount

3.1 TxDOT shall be obligated to pay the GP Public Funds Amount to Developer on the terms and conditions of this Section 3.

3.2 Component A of the GP Public Funds Amount will be payable to Developer in monthly payments for completed Payment Activities, using the same procedures as set forth in Part C, Sections 3 through 8 inclusive of this Exhibit 7, which shall apply, *mutatis mutandis*, as appropriate in the circumstances to the GP Capacity Improvements, except that Sections 5.3 and 5.4 shall not apply.

3.2.1 In no event shall TxDOT be required to pay Developer for progress or other payments under the GP Capacity Improvements Design Build Contract in excess, at any given time, of the cumulative amount set forth in the draw down schedule included in the proposal described in Part A, Section 1.3.3(g) of Exhibit 16.

3.2.2 Within 30 days after receipt by TxDOT of each complete Payment Request, TxDOT will deliver to the trustee under the Facility Trust Agreement a certificate authorizing and instructing the trustee to immediately pay Developer from the GP Public Funds Account the amount of the Payment Request approved for payment.

3.2.3 Notwithstanding the foregoing, the compensation described in Sections 1.4(b), (d) and (e) of Part D of this Exhibit 7 shall be payable monthly

within 30 days after TxDOT receives a written invoice together with reasonable documentation of the costs incurred.

3.2.4 Notwithstanding the foregoing, the compensation described in Section 1.4(c) of Part D of this Exhibit 7 shall be payable concurrently with the monthly payments for completed Payment Activities, in an amount equal to 5% of the amount of the completed Payment Activities set forth in the applicable Payment Request, until the compensation described in Section 1.4(c) of Part D of this Exhibit 7 is paid in full.

3.3 Component B of the GP Public Funds Amount will be payable to Developer as a single milestone payment within ten days after the Service Commencement Date for the GP Capacity Improvements. Following such Service Commencement Date, TxDOT will deliver to the trustee under the Facility Trust Agreement a certificate authorizing and instructing the trustee to immediately pay Developer from the GP Public Funds Account the Component B amount, which payment and instruction must be provided so as to enable the payment to be made within such ten-day period.

3.4 TxDOT shall be entitled to any funds remaining in the GP Public Funds Account after all amounts due Developer for the GP Capacity Improvements have been paid to Developer.

Part G Payment for 3C Ultimate Capacity Improvement

1. Early Service Commencement Deadline for 3C Ultimate Capacity Improvement

If TxDOT exercises its right under Part A, Section 5.3.2 of Exhibit 16 to the Agreement to require a Service Commencement Deadline for the 3C Ultimate Capacity Improvement earlier than that set forth in Exhibit 9 to the Agreement, then TxDOT shall owe to Developer compensation on account of early Service Commencement of the 3C Ultimate Capacity Improvement, on the terms and conditions set forth below. The Parties stipulate that the amount determined under this Part G shall constitute full and complete compensation to Developer in order to return its Equity IRR to the level as if early Service Commencement for the 3C Ultimate Capacity Improvement had not occurred.

Attachment 7 to this Exhibit 7 sets forth an illustrative example of the calculation of the compensation to Developer under this Part G. If there is any discrepancy between Attachment 7 and the terms of this Part G, the terms of this Part G shall prevail.

1.1 To Neutralize Impact of Early Financing of 3C Ultimate Capacity Improvement

1.1.1 Subject to Section 1.1.2 below, TxDOT will make an upfront payment, within 60 days after the start of construction of the 3C Ultimate Capacity Improvement and receipt of a Payment Request for such payment, equal to the applicable amount set forth in the final Table A of Attachment 6 to this Exhibit 7. The Parties acknowledge that Table A of Attachment 6 to this Exhibit 7 in effect as of the Amendment Effective Date is preliminary and may require adjustment. Within three Business Days after the date of Financial Close (3C), Developer shall deliver to TxDOT for its approval an updated Table A of Attachment 6 to this Exhibit 7 based on the values

calculated using the Base Case Financial Model Update (3C). If TxDOT includes a new U-Turn Bridge at SH 170 for NB to SB Traffic in the Mark IV/U-Turn Bridges Change Order, then the update to the Table A amounts also shall take into account the resulting reduction in the cost of the 3C Ultimate Capacity Improvements. Such updated Table A, once approved by TxDOT in writing, shall constitute the final Table A of Attachment 6 to this Exhibit 7.

1.1.2 In lieu of the foregoing upfront payment, TxDOT may elect, in its sole discretion, to provide monthly progress payments to Developer during design and construction of the 3C Ultimate Capacity Improvement, subject to the following terms and conditions.

(a) TxDOT shall not be obligated to make progress payments cumulating more than the applicable amount set forth in Table B of Attachment 6 to this Exhibit 7.

(b) If TxDOT makes such election, then Developer shall submit to TxDOT a complete, separate Schedule of Values for all Payment Activities for the 3C Ultimate Capacity Improvement for TxDOT's approval. Such Schedule of Values shall be subject to the same terms and conditions as set forth in Part C, Section 2 above. No payment will be made until the Schedule of Values therefor is approved by TxDOT.

(c) TxDOT shall pay such progress payments for completed Payment Activities using the same procedures as set forth in Part C, Sections 3 through 8 inclusive of this Exhibit 7, which shall apply, *mutatis mutandis*, as appropriate in the circumstances to the 3C Ultimate Capacity Improvement.

(d) To neutralize the windfall to the Equity IRR from such progress payments, Developer shall pay to TxDOT in good funds, without offset, the following:

(i) By July 1, 2038 the sum of $156,018,720; and

(ii) By July 1, 2039, the sum of $160,699,282.

(e) In the event, however, that terms of the existing or any new TIFIA loan treat the borrowings raised by Developer to fund the payments to TxDOT under subsection (d) above as Additional Senior Obligations (as defined in the applicable TIFIA loan agreement(s)) subject to a TIFIA loan mandatory prepayment, then the payments under subsection (d) above to be made by Developer shall be adjusted so that the impact of such mandatory prepayment on the Equity IRR is neutralized; provided that borrowings in excess of 55% of each amount under subsection (d) above shall not be taken into account in calculating the adjustment due to prepayment.

(f) Except to the extent attributable to a Compensation Event, Developer shall bear all risk of cost overruns, which will not be funded by TxDOT.

1.2 To Neutralize Revenue Impact of Early 3C Ultimate Capacity Improvement

1.2.1 In addition to the compensation due under Section 1.1 above, for the period from the later of the Service Commencement Deadline or Service Commencement Date for the 3C Ultimate Capacity Improvement until December 31, 2039, TxDOT will make semi-annual payments to Developer, in arrears, 60 days following Developer's submittal to TxDOT of:

(a) An unaudited statement, certified as true and correct by Developer's chief financial officer, setting forth the amount of the Segment 3C Facility Segment Toll Revenues through June 30 of the applicable year (or partial year following such Service Commencement Deadline or Service Commencement Date); and

(b) Audited financial reports after the end of each applicable year indicating the amount of the Segment 3C Facility Segment Toll Revenues during the immediately preceding year (or partial year following such Service Commencement Deadline or Service Commencement Date).

1.2.2 The amount of the payment based on the unaudited statement will equal 20.3% of the product that results from multiplying the Segment 3C Facility Segment Toll Revenues through June 30 of the applicable year (or partial year following such Service Commencement Deadline or Service Commencement Date) by such year's multiplier set forth in Section 1.2.4 below.

1.2.3 The amount of the payment based on the audited financial report will equal (a) 20.3% of the product that results from multiplying the Segment 3C Facility Segment Toll Revenues for the applicable year (or partial year following such Service Commencement Deadline or Service Commencement Date) by such year's multiplier set forth in Section 1.2.4 below, minus (b) the amount of the first payment for such year (or partial year following such Service Commencement Deadline or Service Commencement Date) pursuant to Section 1.2.2 above.

1.2.4 The applicable multiplier shall be determined as follows:

(a) If the later of the Service Commencement Deadline or Service Commencement Date for the 3C Ultimate Capacity Improvement occurs on or after the date the Segment 3C GPL Traffic Condition described Part A, Section 5.6 of Exhibit 16 to the Agreement is met, then the multiplier shall equal 1.0.

(b) If the later of the Service Commencement Deadline or Service Commencement Date for the 3C Ultimate Capacity Improvement occurs before the date the Segment 3C GPL Traffic Condition described in Part A, Section 5.6 of Exhibit 16 to the Agreement is met, then the Segment 3C Facility Segment Toll Revenues used under Section 1.2.1 above to calculate the amount of the payments accrued and owing for each calendar year or partial calendar year from and after such later date (regardless of a date of payment in the next calendar year) shall be increased by the applicable multiplier for each such calendar year set forth in the table below. The multipliers shall cease to apply from and

after the earlier of (i) the date the Segment 3C GPL Traffic Condition is met or (ii) January 1, 2040.

12-month period starting January 1:	Multiplier	12-month period starting January 1:	Multiplier
2025	1.335	2033	1.107
2026	1.307	2034	1.079
2027	1.278	2035	1.050
2028	1.250	2036	1.038
2029	1.221	2037	1.025
2030	1.193	2038	1.013
2031	1.164	2039	1.000
2032	1.136		

1.2.5 The Segment 3C GPL Traffic Condition for the purpose of determining if a multiplier applies shall be measured and determined according to Part A, Section 5.6 of Exhibit 16 to the Agreement.

1.2.6 For purposes of this Section 1.2, the Segment 3C Facility Segment Toll Revenues shall equal the gross Toll Revenues actually collected in an applicable period on Transactions recorded at gantries located in the Facility Extension portion of the Segment 3C Facility Segment.

1.2.7 The amount of the TxDOT payments made pursuant to this Section 1.2 shall be included in the calculation of cumulative Toll Revenues in Part A of this Exhibit 7.

2. Late Service Commencement Deadline for 3C Ultimate Capacity Improvement

2.1 If TxDOT exercises its right under Part A, Section 5.3.2 of Exhibit 16 to the Agreement to require a Service Commencement Deadline for the 3C Ultimate Capacity Improvement later than that set forth in Exhibit 9 to the Agreement, then Developer shall owe to TxDOT compensation, to be paid semi-annually in arrears by the last day of the next month following the end of the semi-annual period, in an amount equal to 100% of the increase in the Toll Revenues for the immediately preceding six-month period attributable to such postponement of the 3C Ultimate Capacity Improvement, net of increased costs attributable to such postponement for such six-month period. The Parties shall reasonably determine such annual compensation amount at the time of the postponement and at least annually thereafter using prior actual revenue and cost information and reasonable assumptions for revenue and costs with and without the 3C Ultimate Capacity Improvement.

2.2 If TxDOT and Developer cannot agree on the compensation amount, such Dispute shall be resolved according to the Dispute Resolution Procedures. Pending resolution of such Dispute, Developer shall pay to TxDOT not later than

each due date the good faith amount determined by TxDOT, without prejudice to Developer's claim that a lesser amount is due or TxDOT's potential claim that a greater amount is due. For avoidance of doubt, TxDOT's entitlement to 100% as contemplated in Section 2.1 above cannot be contested. Not later than 30 days after resolution of the Dispute, the Parties shall adjust payments made prior to resolution of the Dispute to conform to the outcome of the Dispute.

3. No Change to Service Commencement Deadline for 3C Ultimate Capacity Improvement.

If TxDOT does not exercise its right under Part A, Section 5.3.2 of Exhibit 16 to the Agreement to change the Service Commencement Deadline for the 3C Ultimate Capacity Improvement from that set forth in Exhibit 9 to the Agreement, then, as more particularly set forth in Part A, Section 5.2 of Exhibit 16 to the Agreement, the 3C Ultimate Capacity Improvement shall be at Developer's sole cost and expense and shall not be treated as a Compensation Event or Relief Event or otherwise entitle Developer to any Claim against TxDOT.

Part H Payment of HOV Discount

Within 30 days after TxDOT receives all of the monthly reports described in Section G.1.c of Exhibit 4 to the Agreement for each quarter ending on the last day of March, June, September and December during the HOV Discount Period, TxDOT shall pay Developer the total undisputed amount of the HOV discount incurred during the quarter for valid transponder account holders that self-declare (or are otherwise identified) as HOVs or Motorcycles during Peak Periods during the HOV Discount Period. TxDOT reserves the right to adjust any payments for errors in previous payments.

Part I Interoperability Fee Adjustment

1. The "Benchmark Interoperability Rate" is 8%.

2. Developer shall deliver a report to TxDOT and the Independent Engineer in standardized form acceptable to TxDOT within 10 days following each month, itemizing each Interoperability Fee Developer paid during the month and the amount of any adjustment in connection with such fee under this Part I.

3. If Developer paid total Interoperability Fees in a month that are greater than those it would pay assuming the Benchmark Interoperability Rate, then TxDOT shall pay the difference to Developer within 15 days after TxDOT's receipt of the applicable report.

4. If Developer paid total Interoperability Fees in a month that are less than those it would pay assuming the Benchmark Interoperability Rate, then Developer shall pay the difference to TxDOT within 15 days after the end of the month.

ATTACHMENT 1 TO EXHIBIT 7

Year of Operation	Band 1 Floor: Cumulative Toll Revenues from:	Band 1 Ceiling: Cumulative Toll Revenues to and including:	Band 2 Floor: Cumulative Toll Revenues from:	Band 2 Ceiling: Cumulative Toll Revenues to and including:	Band 3 Floor: Cumulative Toll Revenues from:	Band 3 Ceiling: Cumulative Toll Revenues to and including:	Band 4 Floor: Cumulative Toll Revenues from:	Band 4 Ceiling: Cumulative Toll Revenues to and including:	Band 5 Floor: Cumulative Toll Revenues from:
1	$0	11,366,598	11,366,598	14,255,002	14,255,002	17,742,534	17,742,534	20,525,154	20,525,154
2	$0	65,801,724	65,801,724	82,522,823	82,522,823	102,712,292	102,712,292	118,821,001	118,821,001
3	$0	146,315,533	146,315,533	183,496,268	183,496,268	228,389,211	228,389,211	264,208,246	264,208,246
4	$0	243,474,170	243,474,170	305,344,214	305,344,214	380,047,643	380,047,643	439,651,771	439,651,771
5	$0	355,203,127	355,203,127	445,464,995	445,464,995	554,449,416	554,449,416	641,405,551	641,405,551
6	$0	502,318,374	502,318,374	627,088,053	627,088,053	778,226,704	778,226,704	897,987,643	897,987,643
7	$0	700,633,890	700,633,890	869,016,767	869,016,767	1,073,967,208	1,073,967,208	1,234,708,509	1,234,708,509
8	$0	915,824,939	915,824,939	1,131,532,252	1,131,532,252	1,394,873,561	1,394,873,561	1,600,082,422	1,600,082,422
9	$0	1,156,133,719	1,156,133,719	1,424,689,314	1,424,689,314	1,753,237,047	1,753,237,047	2,008,103,852	2,008,103,852
10	$0	1,421,664,747	1,421,664,747	1,748,615,456	1,748,615,456	2,149,213,526	2,149,213,526	2,458,950,257	2,458,950,257
11	$0	1,714,235,676	1,714,235,676	2,105,528,068	2,105,528,068	2,585,513,598	2,585,513,598	2,955,707,841	2,955,707,841
12	$0	2,035,768,525	2,035,768,525	2,497,771,853	2,497,771,853	3,065,003,496	3,065,003,496	3,501,640,007	3,501,640,007
13	$0	2,388,296,339	2,388,296,339	2,927,826,962	2,927,826,962	3,590,715,026	3,590,715,026	4,100,198,673	4,100,198,673
14	$0	2,770,484,312	2,770,484,312	3,394,065,039	3,394,065,039	4,160,657,639	4,160,657,639	4,749,117,465	4,749,117,465
15	$0	3,182,787,439	3,182,787,439	3,897,041,141	3,897,041,141	4,775,509,854	4,775,509,854	5,449,168,920	5,449,168,920
16	$0	3,626,552,108	3,626,552,108	4,438,397,752	4,438,397,752	5,437,279,489	5,437,279,489	6,202,639,080	6,202,639,080
17	$0	4,103,658,022	4,103,658,022	5,020,427,957	5,020,427,957	6,148,769,675	6,148,769,675	7,012,719,499	7,012,719,499
18	$0	4,612,167,301	4,612,167,301	5,640,767,698	5,640,767,698	6,907,090,522	6,907,090,522	7,876,119,842	7,876,119,842
19	$0	5,153,007,328	5,153,007,328	6,300,548,308	6,300,548,308	7,713,625,003	7,713,625,003	8,794,414,717	8,794,414,717
20	$0	5,727,454,117	5,727,454,117	7,001,326,421	7,001,326,421	8,570,275,990	8,570,275,990	9,769,770,675	9,769,770,675
21	$0	6,337,229,057	6,337,229,057	7,745,201,989	7,745,201,989	9,479,610,526	9,479,610,526	10,805,110,469	10,805,110,469
22	$0	6,979,765,865	6,979,765,865	8,529,044,358	8,529,044,358	10,437,801,610	10,437,801,610	11,896,076,797	11,896,076,797
23	$0	7,627,500,844	7,627,500,844	9,319,228,069	9,319,228,069	11,403,744,530	11,403,744,530	12,995,869,124	12,995,869,124
24	$0	8,309,201,972	8,309,201,972	10,150,847,705	10,150,847,705	12,420,339,897	12,420,339,897	14,153,332,738	14,153,332,738
25	$0	9,026,452,688	9,026,452,688	11,025,834,932	11,025,834,932	13,489,949,033	13,489,949,033	15,371,156,167	15,371,156,167
26	$0	9,776,747,293	9,776,747,293	11,941,133,001	11,941,133,001	14,608,835,284	14,608,835,284	16,645,084,974	16,645,084,974
27	$0	10,562,049,788	10,562,049,788	12,899,137,835	12,899,137,835	15,779,927,491	15,779,927,491	17,978,453,847	17,978,453,847
28	$0	11,381,678,139	11,381,678,139	13,899,017,405	13,899,017,405	17,002,208,561	17,002,208,561	19,370,104,754	19,370,104,754
29	$0	12,237,912,923	12,237,912,923	14,943,553,830	14,943,553,830	18,279,079,433	18,279,079,433	20,823,909,898	20,823,909,898
30	$0	13,130,654,390	13,130,654,390	16,032,625,424	16,032,625,424	19,610,391,355	19,610,391,355	22,339,699,915	22,339,699,915
31	$0	14,061,037,574	14,061,037,574	17,167,616,835	17,167,616,835	20,997,836,961	20,997,836,961	23,919,401,985	23,919,401,985
32	$0	15,028,562,878	15,028,562,878	18,347,918,596	18,347,918,596	22,440,671,220	22,440,671,220	25,562,167,839	25,562,167,839
33	$0	16,035,389,948	16,035,389,948	19,576,165,297	19,576,165,297	23,942,114,731	23,942,114,731	27,271,664,348	27,271,664,348
34	$0	17,078,878,282	17,078,878,282	20,849,135,743	20,849,135,743	25,498,229,812	25,498,229,812	29,043,408,195	29,043,408,195
35	$0	18,162,405,241	18,162,405,241	22,170,950,036	22,170,950,036	27,114,052,994	27,114,052,994	30,883,133,813	30,883,133,813
36	$0	19,286,591,137	19,286,591,137	23,542,364,909	23,542,364,909	28,790,509,327	28,790,509,327	32,791,894,436	32,791,894,436
37	$0	20,455,426,491	20,455,426,491	24,968,248,471	24,968,248,471	30,533,549,726	30,533,549,726	34,776,465,589	34,776,465,589
38	$0	21,667,733,808	21,667,733,808	26,447,164,271	26,447,164,271	32,341,418,234	32,341,418,234	36,834,847,994	36,834,847,994

Year of Operation	Band 1 Floor: Cumulative Toll Revenues from:	Band 1 Ceiling: Cumulative Toll Revenues to and including:	Band 2 Floor: Cumulative Toll Revenues from:	Band 2 Ceiling: Cumulative Toll Revenues to and including:	Band 3 Floor: Cumulative Toll Revenues from:	Band 3 Ceiling: Cumulative Toll Revenues to and including:	Band 4 Floor: Cumulative Toll Revenues from:	Band 4 Ceiling: Cumulative Toll Revenues to and including:	Band 5 Floor: Cumulative Toll Revenues from:
39	$0	22,926,518,232	22,926,518,232	27,982,778,344	27,982,778,344	34,218,596,313	34,218,596,313	38,972,144,105	38,972,144,105
40	$0	24,232,389,828	24,232,389,828	29,575,834,914	29,575,834,914	36,165,993,727	36,165,993,727	41,189,389,747	41,189,389,747
41	$0	25,588,189,349	25,588,189,349	31,229,799,472	31,229,799,472	38,187,846,788	38,187,846,788	43,491,408,257	43,491,408,257
42	$0	26,995,979,400	26,995,979,400	32,947,188,225	32,947,188,225	40,287,231,378	40,287,231,378	45,881,701,734	45,881,701,734
43	$0	28,457,308,351	28,457,308,351	34,729,890,058	34,729,890,058	42,466,456,526	42,466,456,526	48,362,899,167	48,362,899,167
44	$0	29,176,403,319	29,176,403,319	35,607,127,121	35,607,127,121	43,538,815,925	43,538,815,925	49,583,853,960	49,583,853,960

ATTACHMENT 2 TO EXHIBIT 7

North Tarrant Express –Facility
TxDOT Contract No. xx-xxxPxxxx
Invoice No: xx
Invoice Period: _____, 20__ through _____, 20__

Payment Request Cover Sheet
(Part C, Section 3.2.1)

Segments 3Aand 3B Facility Segments		
Total Segments 3A and 3B Facility Segments Cost	$_____	
Public Funds Amount		$_____
Sum of Schedule of Values of Completed Payment Activities	$xxx,xxx,xxx.00	
Total amount of Public Funds Amount Paid		$xx,xxx,xxx.00
Payment Request Amount		$xx,xxx,xxx.00
Maximum amount payable based on Maximum Payment Curve		$xxx,xxx,xxx.00
Remaining Segments 3A and 3B Facility Segments Construction Costs	$xxx,xxx,xxx.00	
Remaining amount of Public Funds Amount not paid		$xxx,xxx,xxx.00
Maximum Payment Curve		
Sum of Payment Request Amounts for Segments 3A and 3B Facility Segments		$xxx,xxx,xxx.00
Maximum amount payable based on Maximum Payment Curve		$xxx,xxx,xxx.00]

North Tarrant Express –Facility
TxDOT Contract No. xx-xxxPxxxx
Invoice No: xx
Invoice Period: _____, 20__ through _____, 20__

LISTING OF COMPLETED PAYMENT ACTIVITIES
(Part C, Section 3.2.2)

Activity ID No.	Activity Description	Scheduled Value - $
1.A.3. Structures **1.A.3.1. Bridge No. 12**		**#########**
13121	Install EBML bridge substructure	#########
13122	Install WBML bridge substructure	#########
13125	Install EBML bridge superstructure	#########
13126	Install WBML bridge superstructure	#########
1.B.1. Facility Management and Administration **1.B.1.1. Scheduling**		**#########**
02110	Maintain Schedule – February 2012	#########
02111	Maintain Schedule – March 2012	#########
TOTAL		**#########**
1.C.1. ROW/Utility Adjustments **1.C.1.1 ROW Acquisitions**		#########
07101	Acquire Parcel 101	#########
07102	Acquire Parcel 102	#########
TOTAL		**#########**
TOTAL EARNED _____, 20__ – _____, 20__		**#######.##**
TOTAL EARNED TO DATE		**#######.##**

CERTIFICATE
(Part C, Section 3.2.3)

In order to induce the Texas Department of Transportation ("TxDOT") to make payment as requested by this Payment Request, Developer hereby certifies, represents and warrants to TxDOT as follows:

1. Unless otherwise indicated, capitalized terms used herein shall have the meanings set forth in that certain Facility Agreement between TxDOT and Developer.

2. The Work associated with each Payment Activity described in the exhibits and documents attached hereto is 100% complete and has been fully performed in a prudent manner and in compliance with the requirements of the FA Documents; all necessary materials to perform such Work have been provided in accordance with the provisions of the FA Documents and Design-Build Contract; and the information contained in such exhibits and documents is true, complete and correct in all material respects.

3. The amount specified in the Payment Request has been computed in accordance with, and is due and payable under, the terms and conditions of the Agreement, has not been the subject of any previous Payment Request (unless disputed or rejected for payment) and is not the subject of any pending Payment Request from Developer.

4. No Developer Default has occurred and is continuing that has not been reported to TxDOT.

5. The representations and warranties of Developer set forth in the Agreement are true and correct as of the date of this Payment Request.

6. No event of default or event under the Design-Build Contract which with the giving of notice or the lapse of time would result in an event of default under the Design-Build Contract has occurred and is continuing as of the date hereof.

7. All Governmental Approvals necessary for the Work that are Developer's obligation to obtain pursuant to the FA Documents and to which this Payment Request relates have been secured, except to the extent TxDOT and the issuing Governmental Entity have granted a written exception, and there exists no reason to believe that any future Governmental Approvals that are Developer's obligation to obtain pursuant to the FA Documents for the Work cannot be secured.

8. Neither Developer nor the Design-Build Contractor is barred or suspended from providing goods or services to any local, State or federal agency. Except for any specific subcontractor or Supplier listed as barred or suspended in an attachment hereto, each subcontractor and Supplier for the Work has certified in its respective invoice to the Design-Build Contractor that it is not barred or suspended from providing goods or services to any local, state or federal agency, and to Developer's knowledge no subcontractor or Supplier has been so barred or suspended.

9. As of the date hereof, Developer has been paid all amounts due to it under the FA Documents and the Design-Build Contractor, each other prime Contractor for Secured Work, and all subcontractors, Suppliers, Utility Owners and other third parties engaged or retained by Developer or the Design-Build Contractor for performance of Secured Work or supply of related services, materials or equipment have been paid all amounts due under their respective contracts or purchase agreements (in each case, other than amounts to be paid pursuant to this

Payment Request, and in each case other than retainage and amounts in dispute of which Developer has previously given TxDOT written notice setting forth in detail the amounts in dispute).

10. Prevailing wages have been paid to all employees of Developer, the Design-Build Contractor and all subcontractors in accordance with the rates set forth in the Agreement.

11. Also attached hereto are:

(a) A certificate and release signed by the Design-Build Contractor, each other prime Contractor for Secured Work, and each subcontractor or Supplier, Utility Owner or other third party engaged or retained for performance of Secured Work or supply of related services, materials or equipment included in any preceding Payment Request for which Developer received payment, certifying that it has received payment in full for such services, materials or equipment, except only for retainage and amounts in dispute, stating any amounts in dispute and waiving and releasing any and all claims, liens or security interests, known or unknown, suspected or unsuspected, arising out of such services, materials or equipment against any person or property whatsoever, including TxDOT, the State, the Facility, any payment bond and any letters of credit, except potential claims against retainage, or letters of credit or certificates of deposit for retainage.

(b) An updated Schedule of Values reflecting the true Work performed.

(c) A current Maximum Payment Curve inclusive of all approved adjustments, if this Payment Request includes a Payment Activity respecting the Segment 3A Facility Segment.

(d) An “Affidavit of Wages Paid” submitted by the Design-Build Contractor, each other prime Contractor for Secured Work, and each subcontractor, certifying wages paid and compliance with applicable prevailing wage requirements.

(e) Other support documentation as required by the Agreement or as appropriate to support this Payment Request.

"Developer" **NTE MOBILITY PARTNERS SEGMENTS 3 LLC**

By: _____

Its: _____

Date: _____

ATTACHMENT 3 TO EXHIBIT 7

MAXIMUM PAYMENT CURVE

DATE	AMOUNT ($'000's)
September 19, 2013	$3,111.67
December 19, 2013	$1,864.22
March 19, 2014	$1,506.13
June 19, 2014	$1,519.71
September 19, 2014	$1,135.02
December 19, 2014	$1,109.67
March 19, 2015	$1,207.61
June 19, 2015	$1,228.51
September 19, 2015	$1,442.27
December 19, 2015	$1,347.16
March 19, 2016	$1,198.76
June 19, 2016	$1,218.14
September 19, 2016	$1,173.42
December 19, 2016	$1,122.77
March 19, 2017	$1,124.06
June 19, 2017	$1,146.27
September 19, 2017	$1,121.30
December 19, 2017	$1,202.85
March 19, 2018	$1,247.95
June 19, 2018	$1,133.59
September 18, 2018	$138.91

ATTACHMENT 4 TO EXHIBIT 7

INITIAL GP PUBLIC FUNDS AMOUNTS
(assuming a Service Commencement Deadline of 12/31/30)
($millions)

Note: The Parties acknowledge that the Component B amounts set forth below were calculated as of Financial Close and do not include the impact of the 3A Ultimate Capacity Improvement and/or 3B Ultimate Capacity Improvement on Segment 3C Facility Segment Toll Revenues.

1. 3A Ultimate Capacity Improvement:

   Component A[1]: $609
   Component B[2]: $256

   Total $865

2. 3B Ultimate Capacity Improvement:

   Component A[1]: $92
   Component B[2]: $211

   Total $303

3. Both of the entire 3A Ultimate Capacity Improvement and the entire 3B Ultimate Capacity Improvement:

   Component A[1]: $$701
   Component B[2]: $373

   Total $1,074

4. Both of the entire 3A Ultimate Capacity Improvement and the entire 3B Ultimate Capacity Improvement in the event of a prior partial termination of Segment 3B:

   Component A[1]: $609
   Component B[2]: $151

   Total $760

[1] Cost of construction provided in 2012 dollars.

[2] Payment to Developer discounted to 12/31/12 at Equity IRR.

ATTACHMENT 5 TO EXHIBIT 7

ILLUSTRATIVE EXAMPLES OF THE CALCULATION OF THE APPLICABLE PERCENTAGE INCREASE

The following examples are provided exclusively to illustrate the calculation of the Applicable Percentage Increase and to aid in the understanding and interpretation of the applicable provisions set forth in Part D of Exhibit 7 of the Agreement. These examples shall not be used for any other purpose whatsoever. To the extent that there is any conflict between the following examples and the provisions of the Agreement set forth in the Agreement, the terms and conditions of the Agreement shall prevail.

All NPV amounts in these examples represent net present values of nominal dollar forecasts.

Example A: If TxDOT elects to place into service the entire GP Capacity Improvements at the same time in 2030:

1. NPV Calculations:
    A. 100
    B. 50
    C. 50

2. Calculation of the GP Capacity Improvement Factor:

- Factor X = 33.5%
- $Applicable\ Percentage\ Increase = \frac{NPV\ (A)_{2030} - NPV\ (B)_{2030}}{NPV\ (A)_{2030} - NPV(C)_{2030}} \times Factor\ X$

$$= \frac{100 - 50}{100 - 50} \times 33.5\% = \frac{50}{50} \times 33.5\% = 1 \times 33.5\% = 33.5\%$$

Example B: If TxDOT elects to place into service the entire GP Capacity Improvements in three portions in years 2030, 2040 and 2050:

1. NPV Calculations:

In year 2030	In year 2040	In year 2050
A. 100	A. 60	A. 15
B. 80	B. 50	B. 5
C. 50	C. 35	C. 5

n

2. Calculation of the GP Capacity Improvement Factor for Year 2030:

   - Factor X = 33.5%

   - $Applicable\ Percentage\ Increase = \frac{NPV\ (A)_{2030} - NPV\ (B)_{2030}}{NPV\ (A)_{2030} - NPV(C)_{2030}} \times Factor\ X$

   $$= \frac{100 - 80}{100 - 50} \times 33.5\% = \frac{20}{50} \times 33.5\% = 0.4 \times 33.5\% = 13.4\%$$

3. Calculation of the GP Capacity Improvement Factor for Year 2040:

   - $Factor\ X = \frac{Immediately\ preceding\ Factor\ X - Immediately\ preceding\ Applicable\ Percentage\ Increase}{\frac{NPV\ (B)_{2030}}{NPV\ (A)_{2030}}}$

   $$= \frac{33.5\% - 13.4\%}{80/100} = \frac{20.1\%}{0.8} = 25.125\%$$

   - $Applicable\ Percentage\ Increase = \frac{NPV\ (A)_{2040} - NPV\ (B)_{2040}}{NPV\ (A)_{2040} - NPV(C)_{2040}} \times Factor\ X$

   $$= \frac{60 - 50}{60 - 35} \times 25.125\% = \frac{10}{25} \times 25.125\% = 0.4 \times 25.125\% = 10.05\%$$

4. Calculation of the GP Capacity Improvement Factor for Year 2050:

   - $Factor\ X = \frac{Immediately\ preceding\ Factor\ X - Immediately\ preceding\ Applicable\ Percentage\ Increase}{\frac{NPV\ (B)_{2040}}{NPV\ (A)_{2040}}}$

   $$= \frac{25.125\% - 10.05\%}{50/60} = \frac{15.075\%}{0.833} = 18.09\%$$

   - $Applicable\ Percentage\ Increase = \frac{NPV\ (A)_{2050} - NPV\ (B)_{2050}}{NPV\ (A)_{2050} - NPV(C)_{2050}} \times Factor\ X$

   $$= \frac{15 - 5}{15 - 5} \times 18.09\% = \frac{10}{10} \times 18.09\% = 1 \times 18.09\% = 18.09\%$$

n

ATTACHMENT 6 TO EXHIBIT 7

TABLE A

TXDOT COMPENSATION TO DEVELOPER FOR EARLY SERVICE COMMENCEMENT DEADLINE FOR 3C ULTIMATE CAPACITY IMPROVEMENT

Early Service Commencement Deadline: If within 12-month period starting with January 1:*	Notice Date: If within 12 month-period starting with January 1:*	Amount ($)
2025	2023	108,400,000
2026	2024	107,400,000
2027	2025	105,500,000
2028	2026	101,600,000
2029	2027	95,300,000
2030	2028	87,000,000
2031	2029	78,700,000
2032	2030	72,700,000
2033	2031	67,100,000
2034	2032	58,400,000
2035	2033	49,600,000
2036	2034	40,900,000
2037	2035	30,100,000
2038	2036	15,200,000
2039	2037	3,800,000

* This connotes that, as provided in Part A, Section 5.3.2 of Exhibit 16 to the Agreement, (i) TxDOT has delivered to Developer a Directive Letter or Change Order requiring an earlier Service Commencement Deadline for the 3C Ultimate Capacity Improvement than that stated in Exhibit 9 to the Agreement, and (ii) such early Service Commencement Deadline is 24 months after the date of delivery of such Directive Letter or Change Order.

TABLE B

MAXIMUM CUMULATIVE AMOUNT OF PROGRESS PAYMENTS FOR 3C ULTIMATE CAPACITY IMPROVEMENT

If Early Service Commencement Deadline is within 12-month period starting with January 1:	And if Next Column Does Not Apply, Then the Maximum Cumulative Amount of Progress Payments is ($ nominal):	And if TxDOT Includes New U-Turn Bridge at SH 170 for NB to SB Traffic in Mark IV/U-Turn Bridges Change Order, Then the Maximum Cumulative Amount of Progress Payments is ($ nominal):
2025	203,289,233	199,544,267
2026	209,387,910	205,530,595
2027	215,669,548	211,696,513
2028	222,139,634	218,047,409
2029	228,803,823	224,588,831
2030	235,667,938	231,326,496
2031	242,737,976	238,266,291
2032	250,020,115	245,414,280
2033	257,520,719	252,776,708
2034	265,246,340	260,360,009
2035	273,203,730	268,170,809
2036	281,399,842	276,215,934
2037	289,841,838	284,502,412
2038	298,537,093	293,037,484
2039	307,493,206	301,828,609

ATTACHMENT 7 TO EXHIBIT 7

ILLUSTRATIVE EXAMPLE OF PART G COMPENSATION FOR ACCELERATED 3C ULTIMATE CAPACITY IMPROVEMENT

Assumptions:

- Service Commencement Deadline for the 3C Ultimate Capacity Improvement is accelerated to January 1, 2032, and it opens on that date

- Audited Segment 3C Facility Segment Toll Revenues for 2037 are $90,000,000

(a) Calculation of compensation to Neutralize Impact of Early Financing of 3C Ultimate Capacity Improvement

- If TxDOT elects to make upfront payment per Part G, Section 1.1.1, the payment amount shown in Table A is $72,700,000:

- If TxDOT elects to make progress payments per Part G, Section 1.1.2, total progress payments that TxDOT would make to Developer are the amount shown in Table B. In this example the amount is $250,020,115.

  If TxDOT elects to make progress payments, Developer would pay to TxDOT $156,018,720 by July 1, 2038 and $160,699,282 by July 1, 2039 per Part G, Section 1.1.2(d).

(b) Calculation of compensation to Neutralize Revenue Impact of Early 3C Ultimate Capacity Improvement

- If the Segment 3C GPL Traffic Condition has not been satisfied previously, then the compensation to Developer for year 2037 would include the multiplier in Part G, Section 1.2.4(b) for 2037 and is calculated as follows:

  $90,000,000 × 1.203 × 1.025 - $90,000,000 = $20,976,750

- If the Segment 3C GPL Traffic Condition is satisfied as of January 1, 2037, then the compensation to Developer for year 2037 is calculated as follows:

  $90,000,000 × 1.203 × 1.00 - $90,000,000 = $18,270,000

EXHIBIT 8

FEDERAL REQUIREMENTS

Exhibit Description	No. of Pages
Attachment 1 – Federal Requirements for Federal-Aid Construction Projects	2
Attachment 2 – FHWA Form 1273	22
Attachment 3 – Wage Determination of the Secretary of Labor	4
Attachment 4 – Equal Employment Opportunity	6
Attachment 5 – Affirmative Action	5
Attachment 6 – Lobbying Certification	2
Attachment 7 – Compliance with Buy America Requirements	2
Attachment 8 – Certification of Nondiscrimination in Employment	1
Attachment 9 – On the Job Training Program	1
Attachment 10 – Compliance with Section 1604(b)(s) of SAFETEA-LU	2

ATTACHMENT 1 TO EXHIBIT 8

FEDERAL REQUIREMENTS FOR FEDERAL-AID CONSTRUCTION PROJECTS

GENERAL. — The Work herein proposed will be financed in whole or in part with Federal funds, and therefore all of the statutes, rules and regulations promulgated by the Federal Government and applicable to work financed in whole or in part with Federal funds will apply to such work. The "Required Contract Provisions, Federal-Aid Construction Contracts, Form FHWA 1273," are included in this Exhibit 8. Whenever in said required contract provisions references are made to:

(a) "contracting officer" or "authorized representative" such references shall be construed to mean TxDOT or its Authorized Representative;

(b) "contractor", "prime contractor", "bidder", "Federal-aid construction contractor" "prospective first tier participant" or First Tier Participant such references shall be construed to mean Developer or its authorized representative and/or the Design-Build Contractor or its authorized representative, as the case may be;

(c) "contract", "prime contract", "Federal-aid construction contract" or "design-build contract", such references shall be construed to mean the Facility Agreement between Developer and TxDOT for the Facility and/or the Design-Build Contract;

(d) "subcontractor", "supplier", "vendor", "prospective lower tier participant", lower tier prospective participant", "Lower Tier participant" or "lower tier subcontractor", such references shall be construed to mean any Contractor (other than NTTA or the Design-Build Contractor) or Supplier; and

(e) "department", "agency", "department or agency with which this transaction originated" or "contracting agency" such references shall be construed to mean TxDOT, except where a different department or agency or officer is specified.

PERFORMANCE OF PREVIOUS CONTRACT. — In addition to the provisions in Section II, "Nondiscrimination," and Section VI, "Subletting or Assigning the Contract," of the Form 1273 required contract provisions, Developer shall cause the contractor to comply with the following:

The bidder shall execute the CERTIFICATION WITH REGARD TO THE PERFORMANCE OF PREVIOUS CONTRACTS OR SUBCONTRACTS SUBJECT TO THE EQUAL OPPORTUNITY CLAUSE AND THE FILING OF REQUIRED REPORTS located in the proposal. No request for subletting or assigning any portion of the contract in excess of $10,000 will be considered under the provisions of Section VI of the required contract provisions unless such request is accompanied by the CERTIFICATION referred to above, executed by the proposed subcontractor.

NON-COLLUSION PROVISION. — The provisions in this section are applicable to all contracts except contracts for Federal Aid Secondary Projects. Title 23, United States Code, Section 112, requires as a condition precedent to approval by the Federal Highway Administrator of the contract for this work that each bidder file a sworn statement executed by, or on behalf of, the person, firm, association, or corporation to whom such contract is to be

awarded, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the submitted bid. A form to make the non-collusion affidavit statement required by Section 112 as a certification under penalty of perjury rather than as a sworn statement as permitted by 28 U.S.C., Sec. 1746, is included in the Proposal.

PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES IN SUBCONTRACTING. — Part 26, Title 49, Code of Federal Regulations applies to the Facility. Pertinent sections of said Code are incorporated within other sections of the Agreement and the TxDOT Disadvantaged Business Enterprise Program adopted pursuant to 49 CFR Part 26.

CONVICT PRODUCED MATERIALS

a. FHWA Federal-aid projects are subject to 23 CFR § 635.417, Convict produced materials.

b. Materials produced after July 1, 1991, by convict labor may only be incorporated in a Federal aid highway construction project if such materials have been: (i) produced by convicts who are on parole, supervised release, or probation from a prison, or (ii) produced in a prison project in which convicts, during the 12 month period ending July 1, 1987, produced materials for use in Federal aid highway construction projects, and the cumulative annual production amount of such materials for use in Federal aid highway construction does not exceed the amount of such materials produced in such project for use in Federal aid highway construction during the 12 month period ending July 1, 1987.

ACCESS TO RECORDS

a. As required by 2 CFR 200.336, Developer and its contractors and subcontractors shall allow FHWA, Inspectors General and the Comptroller General of the United States, or any of their authorized representatives, access to any documents, papers or other records of Developer, contractors and subcontractors which are pertinent to the Federal award in order to make audits, examinations, excerpts, and transcripts. The right also includes timely and reasonable access to the personnel of Developer, its contractors and subcontractors for the purpose of interview and discussion related to such documents. The rights of access in this section are not limited to the required retention period but last as long as the records are retained. In addition, Developer and its contractors and subcontractors shall retain all such documents, papers and records, including financial records, supporting documents and statistical records, for the period prescribed by 2 CFR 200.333.

b. Developer agrees to include this section in each contract and subcontract at each tier, without modification except as appropriate to identify the contractor or subcontractor who will be subject to its provisions.

ATTACHMENT 2 TO EXHIBIT 8

REQUIRED CONTRACT PROVISIONS
FEDERAL-AID CONSTRUCTION CONTRACTS

FHWA Form 1273

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ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding $10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the

investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even

though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding $2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 “Contract provisions and related matters” with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is

attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH–1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b. (1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
(ii) The classification is utilized in the area by the construction industry; and
(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of

the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g. , the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH–347 is available for this purpose from the Wage and Hour Division Web site at http://www.dol.gov/esa/whd/forms/wh347instr.htm or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency.

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;
(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;
(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the

contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).
Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).
Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and

individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.
c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

d. Apprentices and Trainees (programs of the U.S. DOT).
Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of $100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of $10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of

work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).

a. The term “perform work with its own organization” refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

(1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;

(2) the prime contractor remains responsible for the quality of the work of the leased employees;

(3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and

(4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost $25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. “First Tier Covered Transactions” refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). “Lower Tier Covered Transactions” refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). “First Tier Participant” refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). “Lower Tier Participant” refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier

covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost $25,000 or more - 2 CFR Parts 180 and 1200)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. “First Tier Covered Transactions” refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). “Lower Tier Covered Transactions” refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). “First Tier Participant” refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). “Lower Tier Participant” refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed $100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an

employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such recipients shall certify and disclose accordingly.

ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:

a. To the extent that qualified persons regularly residing in the area are not available.

b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.

c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.

2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may

be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.

3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.

4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.

5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.

6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

ATTACHMENT 3 TO EXHIBIT 8

FEDERAL PREVAILING WAGE RATE

General Decision Number: TX120035 01/06/2012 TX35
Superseded General Decision Number: TX20100042
State: Texas
Construction Type: Highway
Counties: Archer, Callahan, Clay, Collin, Dallas, Delta, Denton, Ellis, Grayson, Hunt, Johnson, Jones, Kaufman, Parker, Rockwall, Tarrant and Wise Counties in Texas.
HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Modification Number	Publication Date
0	01/06/2012

* SUTX2011-007 08/03/2011

	Rates	Fringes
CONCRETE FINISHER (Paving and Structures)……..	$14.12	
ELECTRICIAN	$19.80	
FORM BUILDER/FORM SETTER		
Paving & Curb……	$13.16	
Structures…….	$13.84	
LABORER		
Asphalt Raker……..	$12.69	
Flagger……..	$10.06	
Laborer, Common……...	$10.72	
Laborer, Utility……..	$12.32	
Pipelayer……	$13.24	
Work Zone Barricade Servicer……	$11.68	
POWER EQUIPMENT OPERATOR:		
Asphalt Distributor……	$15.32	
Asphalt Paving Machine.....	$13.99	
Broom or Sweeper……	$11.74	
Concrete Pavement Finishing Machine	$16.05	
Concrete Saw…….	$14.48	
Crane Operator, Lattice Boom 80 Tons or Less …….	$17.27	
Crane Operator, Lattice Boom over 80 Tons…….	$20.52	
Crane, Hydraulic 80 Tons or Less……..	$18.12	
Crawler Tractor……..	$14.07	
Excavator, 50,000 pounds or less.....	$17.19	
Excavator, over 50,000 pounds……..	$16.99	
Foundation Drill, Truck Mounted…….	$21.07	
Foundation Drill, Crawler Mounted…….	$17.99	
Front End Loader 3 CY or Less……...	$13.69	

Front End Loader, over 3 CY……..	$14.72
Loader/Backhoe……	$15.18
Mechanic……	$17.68
Milling Machine……..	$14.32
Motor Grader, Fine Grade……	$17.19
Motor Grader, Rough……	$16.02
Pavement Marking Machine……	$13.63
Reclaimer/Pulverizer……	$11.01
Roller, Asphalt……	$13.08
Roller, Other……	$11.51
Scraper……	$12.96
Small Slipform Machine……	$15.98
Spreader Box……..	$14.73
Servicer……	$14.58
Steel Worker (Reinforcing)……...	$16.18
TRUCK DRIVER	
Lowboy-Float……..	$16.24
Off Road Hauler…….	$12.25
Single Axle……..	$12.31
Single or Tandem Axle Dump Truck……...	$12.62
Tandem Axle Tractor with Semi Trailer…..	$12.86
Transit-Mix……..	$14.14
WELDER…….	$14.84

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable , i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rate.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

1. Has there been an initial decision in the matter? This can be:

    * an existing published wage determination
    * a survey underlying a wage determination
    * a Wage and Hour Division letter setting forth a position on a wage determination matter
    * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal pocess described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations

Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2. If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3. If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4. All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

ATTACHMENT 3-1 TO EXHIBIT 8

FEDERAL PREVAILING WAGE RATE

(Segment 3C Facility Segment)

"General Decision Number: TX20190025 01/04/2019

Superseded General Decision Number: TX20180035

State: Texas

Construction Type: Highway

Counties: Archer, Callahan, Clay, Collin, Dallas, Delta, Denton, Ellis, Grayson, Hunt, Johnson, Jones, Kaufman, Parker, Rockwall, Tarrant and Wise Counties in Texas.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.60 for calendar year 2019 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.60 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2019. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least

the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/04/2019

* SUTX2011-007 08/03/2011

	Rates	Fringes
CONCRETE FINISHER (Paving and Structures)	$ 14.12	
ELECTRICIAN	$ 19.80	
FORM BUILDER/FORM SETTER		
Paving & Curb	$ 13.16	
Structures	$ 13.84	
LABORER		
Asphalt Raker	$ 12.69	
Flagger	$ 10.06	
Laborer, Common	$ 10.72	
Laborer, Utility	$ 12.32	
Pipelayer	$ 13.24	

Work Zone Barricade
Servicer.....$ 11.68

POWER EQUIPMENT OPERATOR:

Asphalt Distributor.....$ 15.32
Asphalt Paving Machine.....$ 13.99
Broom or Sweeper.....$ 11.74
Concrete Pavement
Finishing Machine.....$ 16.05
Concrete Saw.....$ 14.48
Crane Operator, Lattice
Boom 80 Tons or Less.....$ 17.27
Crane Operator, Lattice
Boom over 80 Tons.....$ 20.52
Crane, Hydraulic 80 Tons
or Less.....$ 18.12
Crawler Tractor.....$ 14.07
Excavator, 50,000 pounds
or less.....$ 17.19
Excavator, over 50,000
pounds.....$ 16.99
Foundation Drill , Truck
Mounted.....$ 21.07
Foundation Drill, Crawler
Mounted.....$ 17.99
Front End Loader 3 CY or
Less.....$ 13.69
Front End Loader, over 3 CY.$ 14.72
Loader/Backhoe.....$ 15.18
Mechanic.....$ 17.68
Milling Machine.....$ 14.32
Motor Grader, Fine Grade....$ 17.19
Motor Grader, Rough.....$ 16.02
Pavement Marking Machine....$ 13.63
Reclaimer/Pulverizer.....$ 11.01
Roller, Asphalt.....$ 13.08
Roller, Other.....$ 11.51

Scraper.....$ 12.96
Small Slipform Machine.....$ 15.96
Spreader Box.....$ 14.73

Servicer.....$ 14.58

Steel Worker (Reinforcing).....$ 16.18

TRUCK DRIVER
Lowboy-Float.....$ 16.24
Off Road Hauler.....$ 12.25
Single Axle.....$ 12.31
Single or Tandem Axle Dump
Truck.....$ 12.62
Tandem Axle Tractor with
Semi Trailer.....$ 12.86
Transit-Mix.....$ 14.14

WELDER.....$ 14.84

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other

health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing

the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage

determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

* an existing published wage determination
* a survey underlying a wage determination
* a Wage and Hour Division letter setting forth a position on a wage determination matter
* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division

U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

"

ATTACHMENT 4 TO EXHIBIT 8

EQUAL EMPLOYMENT OPPORTUNITY

SPECIAL PROVISION

000---006

Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246)

1. As used in these specifications:

   a. "Covered area" means the geographical area described in the solicitation from which this contract resulted;

   b. "Director" means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority;

   c. "Employer identification number" means the Federal Social Security number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941.

   d. "Minority" includes:

      (i) Black (all persons having origins in any of the Black African racial groups not of Hispanic origin);

      (ii) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish Culture or origin, regardless of race);

      (iii) Asian and Pacific Islander (all persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands); and

      (iv) American Indian or Alaskan Native (all persons having origins in any of the original peoples of North American and maintaining identifiable tribal affiliations through membership and participation or community identification).

2. Whenever the Contractor, or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of $10,000 the provisions of these specifications and the Notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.

3. If the Contractor is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U. S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that plan for those trades which have unions

participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or Subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other Contractors or Subcontractors toward a goal in an approved Plan does not excuse any covered Contractor's or Subcontractor's failure to take good faith efforts to achieve the Plan goals and timetables.

4. The Contractor shall implement the specific affirmative action standards provided in paragraphs 7a through p of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. Covered construction contractors performing contracts in geographical areas where they do not have a Federal or federally assisted construction contract shall apply the minority and female goals established for the geographical area where the contract is being performed. Goals are published periodically in the Federal Register in notice form and such notices may be obtained from any Office of Federal Contract Compliance Programs office or any Federal procurement contracting officer. The Contractor is expected to make substantially uniform progress toward its goals in each craft during the period specified.

5. Neither the provisions of any collective bargaining agreement, nor the failure by a union with whom the Contractor has a collective bargaining agreement, to refer either minorities or women shall excuse the Contractor's obligations under these specifications, Executive Order 11246, or the regulations promulgated pursuant thereto.

6. In order for the nonworking training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U. S. Department of Labor.

7. The Contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the Contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its actions. The Contractor shall document these efforts fully, and shall implement affirmative action steps at least as extensive as the following:

    a. Ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which the Contractor's employees are assigned to work. The Contractor, where possible, will assign two or more women to each construction project. The Contractor shall specifically ensure that all foremen, superintendents, and other on-site supervisory personnel are aware of and carry out the Contractor's obligation to maintain such a working environment, with specific attention to minority or female individuals working at such sites or in such facilities.

b. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the Contractor or its unions have employment opportunities available, and maintain a record of the organizations' responses.

c. Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the Contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason therefor, along with whatever additional actions the Contractor may have taken.

d. Provide immediate written notification to the Director when the union or unions with which the Contractor has a collective bargaining agreement has not referred to the Contractor a minority person or woman sent by the Contractor, or when the Contractor has other information that the union referral Process has impeded the Contractor's efforts to meet its obligations.

e. Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the Contractor's employment needs, especially those programs funded or approved by the Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under 7b above.

f. Disseminate the Contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and Collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.

g. Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with onsite supervisory personnel such as Superintendents, General Foremen, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.

h. Disseminate the Contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female news

media, and providing written notification to and discussing the Contractor's EEO policy with other Contractors and Subcontractors with whom the Contractor does or anticipates doing business.

i. Direct its recruitment efforts, both oral and written, to minority, female and community organizations, to schools with minority and female students and to minority and female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the Contractor shall send written notification to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.

j. Encourage present minority and female employees to recruit other minority persons and women and, where reasonable, provide after school, summer and vacation employment to minority and female youth both on the site and in other areas of a Contractor's workforce.

k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.

l. Conduct, at least annually, an inventory and evaluation at least of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.

m. Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the Contractor's obligations under these specifications are being carried out.

n. Ensure that all facilities and company activities are non-segregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.

o. Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.

p. Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.

8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a through p). The efforts of a contractor association, joint contractor-union, contractor-community, or other similar group of which the contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under 7a through p of these Specifications provided that the contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensures

that the concrete benefits of the program are reflected in the Contractor's minority and female workforce participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the Contractor. The obligation to comply, however, is the Contractor's and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's noncompliance.

9. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive Order if a specific minority group of women is underutilized).

10. Nondiscrimination programs require that Federal-aid recipients, subrecipients, and contractors prevent discrimination and ensure nondiscrimination in all of their programs and activities, whether those programs and activities are federally funded or not. The factors prohibited from serving as a basis for action or inaction which discriminates include race, color, national origin, sex, age, and handicap/disability. The efforts to prevent discrimination must address, but not be limited to a program's impacts, access, benefits, participation, treatment, services, contracting opportunities, training opportunities, investigations of complaints, allocations of funds, prioritization of projects, and the functions of right-of-way, research, planning, and design.

11. The Contractor shall not enter into any Subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246.

12. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.

13. The Contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the Contractor fails to comply with the requirements of the Executive Order, the implementing regulations, or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.

14. The Contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government and to keep records. Records shall at least include for each employee the name, address, telephone numbers, construction trade, union affiliation if any, employee identification number when

assigned, social security number, race, sex, status (e.g., mechanic, apprentice, trainee, helper, or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, contractors shall not be required to maintain separate records.

15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

16. In addition to the reporting requirements set forth elsewhere in this contract, the Contractor and the subcontractors holding subcontracts, not including material suppliers, of $10,000 or more, shall submit for every month of July during which work is per-formed, employment data as contained under Form PR 1391 (Appendix C to 23 CFR, Part 230), and in accordance with the instructions included thereon.

ATTACHMENT 5 TO EXHIBIT 8

AFFIRMATIVE ACTION

SPECIAL PROVISION
000---004
Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity (Executive Order 11246)

1. General. In addition to the affirmative action requirements of the Special Provision titled "Standard Federal Equal Employment Opportunity Construction Contract Specifications" as set forth elsewhere in this proposal, the Bidder's attention is directed to the specific requirements for utilization of minorities and females as set forth below.

2. Goals.

a. Goals for minority and female participation are hereby established in accordance with 41 CFR 60-4.

b. The goals for minority and female participation expressed in percentage terms for the Contractor's aggregate work force in each trade on all construction work in the covered area, are as follows:

Goals for minority participation in each trade (percent)	Goals for female participation in each trade (percent)
See Table 1	6.9

c. These goals are applicable to all the Contractor's construction work (whether or not it is Federal or federally assisted) performed in the covered area. If the Contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the Contractor also is subject to the goals for both its federally involved and non-federally involved construction. The Contractor's compliance with the Executive Order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Standard Federal Equal Employment Opportunity Construction Contract Specifications Special Provision and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority and female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

d. A contractor or subcontractor will be considered in compliance with these provisions by participation in the Texas Highway-Heavy Branch, AGC, Statewide Training and Affirmative Action Plan. Provided that each contractor or subcontractor participating in this plan must individually comply with the equal opportunity clause set forth in 41 CFR 60-1.4 and must make a good faith effort to achieve the goals set forth for each participating trade in the plan in which it has employees. The overall good performance of other contractors and subcontractors toward a goal in an approved plan does not excuse any covered contractor's or subcontractor's failure to make good faith efforts to achieve the goals contained in these provisions. Contractors or subcontractors participating in the plan must be able to demonstrate their participation and document their compliance with the provisions of this Plan.

3. Subcontracting. The Contractor shall provide written notification to the Department within 10 working days of award of any construction subcontract in excess of $10,000 at any tier for construction work under the contract resulting from this solicitation pending concurrence of the Department in the award. The notification shall list the names, address and telephone number of the subcontractor; employer identification number; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the contract is to be performed.

4. Covered Area. As used in this special provision, and in the contract resulting from this solicitation, the geographical area covered by these goals for female participation is the State of Texas. The geographical area covered by these goals for other minorities are the counties in the State of Texas as indicated in Table 1.

5. Reports. The Contractor is hereby notified that he may be subject to the Office of Federal Contract Compliance Programs (OFCCP) reporting and record keeping requirements as provided for under Executive Order 11246 as amended. OFCCP will provide direct notice to the Contractor as to the specific reporting requirements that he will be expected to fulfill.

Table 1

County	Goals for Minority Participation	County	Goals for Minority Participation
Anderson	22.5	Concho	20.0
Andrews	18.9	Cooke	17.2
Angelina	22.5	Coryell	16.4
Aransas	44.2	Cottle	11.0
Archer	11.0	Crane	18.9
Armstrong	11.0	Crockett	20.0
Atascosa	49.4	Crosby	19.5
Austin	27.4	Culberson	49.0
Bailey	19.5	Dallam	11.0
Bandera	49.4	Dallas	18.2
Bastrop	24.2	Dawson	19.5
Baylor	11.0	Deaf Smith	11.0
Bee	44.2	Delta	17.2
Bell	16.4	Denton	18.2
Bexar	47.8	DeWitt	27.4
Blanco	24.2	Dickens	19.5
Borden	19.5	Dimmit	49.4
Bosque	18.6	Donley	11.0
Bowie	19.7	Duval	44.2
Brazoria	27.3	Eastland	10.9
Brazos	23.7	Ector	15.1
Brewster	49.0	Edwards	49.4
Briscoe	11.0	Ellis	18.2
Brooks	44.2	El Paso	57.8
Brown	10.9	Erath	17.2
Burleson	27.4	Falls	18.6
Burnet	24.2	Fannin	17.2
Caldwell	24.2	Fayette	27.4
Calhoun	27.4	Fisher	10.9
Callahan	11.6	Floyd	19.5
Cameron	71.0	Foard	11.0
Camp	20.2	Fort Bend	27.3
Carson	11.0	Franklin	17.2
Cass	20.2	Freestone	18.6
Castro	11.0	Frio	49.4
Chambers	27.4	Gaines	19.5
Cherokee	22.5	Galveston	28.9
Childress	11.0	Garza	19.5
Clay	12.4	Gillespie	49.4
Cochran	19.5	Glasscock	18.9
Coke	20.0	Goliad	27.4
Coleman	10.9	Gonzales	49.4
Collin	18.2	Gray	11.0
Collingsworth	11.0	Grayson	9.4
Colorado	27.4	Gregg	22.8
Comal	47.8	Grimes	27.4
Comanche	10.9	Guadalupe	47.8

County	Goals for Minority Participation	County	Goals for Minority Participation
Hale	19.5	Lavaca	27.4
Hall	11.0	Lee	24.2
Hamilton	18.6	Leon	27.4
Hansford	11.0	Liberty	27.3
Hardeman	11.0	Limestone	18.6
Hardin	22.6	Lipscomb	11.0
Harris	27.3	Live Oak	44.2
Harrison	22.8	Llano	24.2
Hartley	11.0	Loving	18.9
Haskell	10.9	Lubbock	19.6
Hays	24.1	Lynn	19.5
Hemphill	11.0	Madison	27.4
Henderson	22.5	Marion	22.5
Hidalgo	72.8	Martin	18.9
Hill	18.6	Mason	20.0
Hockley	19.5	Matagorda	27.4
Hood	18.2	Maverick	49.4
Hopkins	17.2	McCulloch	20.0
Houston	22.5	McLennan	20.7
Howard	18.9	McMullen	49.4
Hudspeth	49.0	Medina	49.4
Hunt	17.2	Menard	20.0
Hutchinson	11.0	Midland	19.1
Irion	20.0	Milam	18.6
Jack	17.2	Mills	18.6
Jackson	27.4	Mitchell	10.9
Jasper	22.6	Montague	17.2
Jeff Davis	49.0	Montgomery	27.3
Jefferson	22.6	Moore	11.0
Jim Hogg	49.4	Morris	20.2
Jim Wells	44.2	Motley	19.5
Johnson	18.2	Nacogdoches	22.5
Jones	11.6	Navarro	17.2
Karnes	49.4	Newton	22.6
Kaufman	18.2	Nolan	10.9
Kendall	49.4	Nueces	41.7
Kenedy	44.2	Ochiltree	11.0
Kent	10.9	Oldham	11.0
Kerr	49.4	Orange	22.6
Kimble	20.0	Palo Pinto	17.2
King	19.5	Panola	22.5
Kinney	49.4	Parker	18.2
Kleberg	44.2	Parmer	11.0
Knox	10.9	Pecos	18.9
Lamar	20.2	Polk	27.4
Lamb	19.5	Potter	9.3
Lampasas	18.6	Presidio	49.0
LaSalle	49.4	Rains	17.2

County	Goals for Minority Participation
Randall	9.3
Reagan	20.0
Real	49.4
Red River	20.2
Reeves	18.9
Refugio	44.2
Roberts	11.0
Robertson	27.4
Rockwall	18.2
Runnels	20.0
Rusk	22.5
Sabine	22.6
San Augustine	22.5
San Jacinto	27.4
San Patricio	41.7
San Saba	20.0
Schleicher	20.0
Scurry	10.9
Shackelford	10.9
Shelby	22.5
Sherman	11.0
Smith	23.5
Somervell	17.2
Starr	72.9
Stephens	10.9
Sterling	20.0
Stonewall	10.9
Sutton	20.0
Swisher	11.0
Tarrant	18.2
Taylor	11.6
Terrell	20.0
Terry	19.5
Throckmorton	10.9
Titus	20.2
Tom Green	19.2
Travis	24.1
Trinity	27.4
Tyler	22.6
Upshur	22.5
Upton	18.9
Uvalde	49.4
Val Verde	49.4
Van Zandt	17.2
Victoria	27.4
Walker	27.4
Waller	27.3
Ward	18.9
Washington	27.4
Webb	87.3
Wharton	27.4
Wheeler	11.0
Wichita	12.4
Wilbarger	11.0
Willacy	72.9
Williamson	24.1
Wilson	49.4
Winkler	18.9
Wise	18.2
Wood	22.5
Yoakum	19.5
Young	11.0
Zapata	49.4
Zavala	49.4

ATTACHMENT 6 TO EXHIBIT 8

CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

By signing and submitting its proposal or bid, and by executing the Agreement or Subcontract, each prospective Developer and subcontractor (at all tiers) shall be deemed to have signed and delivered the following:

1. The prospective Developer/subcontractor certifies, to the best of its knowledge and belief, that:

    a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

    b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions, and shall include a copy of said form in its proposal or bid, or submit it with the executed Agreement or Subcontract.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

3. Developer/subcontractor shall require that the language of this certification be included in all lower tier Subcontracts which exceed $100,000 and that all such recipients shall certify and disclose accordingly.

4. The undersigned certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the undersigned understands and agrees that the provisions of 31 U.S.C. §3801, et seq., apply to this certification and disclosure, if any.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to

a civil penalty of not less than $10,000 and not more than $100,000 for each expenditure or failure.]

ATTACHMENT 7 TO EXHIBIT 8

COMPLIANCE WITH BUY AMERICA REQUIREMENTS

Developer shall comply with the Federal Highway Administration (FHWA) Buy America Requirement in 23 CFR 635.410, which permits FHWA participation in the Agreement only if domestic steel and iron will be used on the Project. To be considered domestic, all steel and iron used and all products manufactured from steel and iron must be produced in the United States and all manufacturing processes, including application of a coating, for these materials must occur in the United States. Coating includes all processes that protect or enhance the value of the material to which the coating is applied. This requirement does not preclude a minimal use of foreign steel and iron materials, provided the cost of such materials does not exceed 0.1% of the contract price under the Agreement.

Concurrently with execution of the Agreement, Developer has completed and submitted, or shall complete and submit, to TxDOT a Buy America Certificate, in format below. After submittal, Developer is bound by its original certification.

A false certification is a criminal act in violation of 18 U.S.C. 1001. Should this Agreement be investigated, Developer has the burden of proof to establish that it is in compliance.

At Developer's request, TxDOT may, but is not obligated to, seek a waiver of Buy America requirements if grounds for the waiver exist. However, Developer certifies that it will comply with the applicable Buy America requirements if a waiver of those requirements is not available or not pursued by TxDOT. A request for a waiver shall be treated as a Request for Change Order under Section 14.2 of the Agreement.

BUY AMERICA CERTIFICATE

The undersigned certifies on behalf of itself and all proposed Subcontractors (at all tiers) that only domestic steel and iron will be used in the Project.

A. Developer shall comply with the Federal Highway Administration ("FHWA") Buy America Requirements of 23 CFR 635.410, which permits FHWA participation in the Contract only if domestic steel and iron will be used on the Project. To be considered domestic, all steel and iron used and all products manufactured from steel and iron must be produced in the United States, and all manufacturing processes, including application of a coating, for these materials must occur in the United States. Coating includes all processes which protect or enhance the value of the material to which the coating is applied. This requirement does not preclude a minimal use of foreign steel and iron materials, provided the cost of such materials does not exceed 0.1% of the Contract Price.

B. A false certification is a criminal act in violation of 18 U.S.C. 1001. Should this Contract be investigated, Developer has the burden of proof to establish that it is in compliance.

C. At Developer's request, TxDOT may, but is not obligated to, seek a waiver of Buy America requirements if grounds for the waiver exist. However, Developer certifies that it will comply with the applicable Buy America requirements if a waiver of those requirements is not available or not pursued by TxDOT.

DEVELOPER	
SIGNATURE	
NAME (printed or typed)	
TITLE	
DATE	

ATTACHMENT 8 TO EXHIBIT 8

NONDISCRIMINATION IN EMPLOYMENT

2004 Specifications

SPECIAL PROVISION

000---009

Certification of Nondiscrimination in Employment

By signing this proposal, the bidder certifies that he has participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, or if he has not participated in a previous contract of this type, or if he has had previous contract or subcontracts and has not filed, he will file with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b)(1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of $10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b)(1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U. S. Department of Labor.

ATTACHMENT 9 TO EXHIBIT 8

ON-THE-JOB TRAINING

2004 Specifications

SPECIAL PROVISION
000—1676
On-the-Job Training Program

1. Description. The primary objective of this Special Provision is the training and advancement of minorities, women and economically disadvantaged persons toward journeyworker status. Accordingly, make every effort to enroll minority, women and economically disadvantaged persons to the extent that such persons are available within a reasonable area of recruitment. This training commitment is not intended, and shall not be used to discriminate against any applicant for training, whether or not he/she is a member of a minority group.

2. Trainee Assignment. Training assignments are determined based on the past contract volume of federal-aid work performed with the Department. Contractors meeting the selection criteria will be notified of their training assignment at the beginning of the reporting year by the Department's Office of Civil Rights.

3. Program Requirements. Fulfill all of the requirements of the On-the-Job Training Program including the maintenance of records and submittal of periodic reports documenting program performance. Trainees shall be paid at least 60% of the appropriate minimum journeyworker's rate specified in the contract for the first half of the training period, 75% for the third quarter and 90% for the last quarter, respectively. Contractors may be reimbursed $0.80 per training hour at no additional cost to the Department.

4. Compliance. The Contractor will have fulfilled the contractual responsibilities by having provided acceptable training to the number of trainees specified in their goal assignment. Noncompliance may be cause for corrective and appropriate measures pursuant to Article 8.6., "Abandonment of Work or Default of Contract," which may be used to comply with the sanctions for noncompliance pursuant to 23 CFR Part 230.

ATTACHMENT 10 TO EXHIBIT 8

COMPLIANCE WITH SECTION 1604(b)(3) OF THE SAFE, ACCOUNTABLE, FLEXIBLE, EFFICIENT TRANSPORTATION EQUITY ACT: A LEGACY FOR USERS (SAFETEA-LU) AND WITH THE AGREEMENT BETWEEN THE TEXAS DEPARTMENT OF TRANSPORTATION AND THE FEDERAL HIGHWAY ADMINISTRATION

(THE "TOLL AGREEMENT")

6. **Monitoring and Reporting**

a. The agreement between TxDOT and the FHWA included in the Reference Information Documents ("Toll Agreement") requires TxDOT to annually monitor and report to FHWA the Facility's performance with respect to the achievement of established performance goals.

b. To enable TxDOT to perform such monitoring and submit such reports, Developer shall perform such monitoring, shall coordinate with Governmental Entities as necessary to collect applicable information and shall provide to TxDOT not later than February 1 after the end of each calendar year, starting with the calendar year in which the first Service Commencement Date occurs, a draft monitoring report containing all of the data required in Attachment 2 of the Toll Agreement, in form reasonably acceptable to TxDOT. Developer shall verify the contents of the monitoring report and submit a final monitoring report, in form reasonably acceptable to TxDOT, not later than March 15 of each such calendar year. Developer shall cooperate with TxDOT in finalizing the monitoring report. If FHWA prescribes a form of monitoring report from TxDOT, including any certifications regarding the performance of the Facility, then Developer shall deliver to TxDOT a monitoring report and any required certifications in the same form.

7. **Annual Audit of Records**

a. The Toll Agreement requires TxDOT to annually audit the records of the Facility for compliance with the provisions of the Toll Agreement, and to report the audit results to FHWA. The Toll Agreement provides that in lieu of TxDOT performing the audit, TxDOT may deliver to FHWA a report of an independent auditor furnished by Developer.

b. To enable TxDOT to comply with such annual audit requirement as it relates to compliance with the obligation in the Toll Agreement to adequately maintain the Facility, Developer shall prepare and deliver to TxDOT a written report of the results of each quarterly Audit Inspection and Asset Condition Score by Developer. TxDOT shall have the right to deliver to FHWA copies of such reports, as well as copies of reports from the Independent Engineer of its Audit Inspections and its assessments of the accuracy of Developer's O&M Records. In addition, Developer shall permit FHWA to audit Developer's O&M Records upon request.

c. If FHWA requires an annual audit to verify compliance with the Toll Agreement's provisions regarding use of Toll Revenues, then to enable TxDOT to comply with such annual audit requirement, Developer shall deliver to TxDOT, not later than 90 Days after the end of each Fiscal Year of Developer during the Term, an audited financial statement. The audited financial statement shall include statements of revenues and expenses, assets and liabilities, and net profits from operations. The audited statements shall be prepared by a reputable, independent certified public accountant according to U.S. GAAP, consistently applied. TxDOT shall have the right to deliver copies of such audited statements to FHWA.

EXHIBIT 9

MILESTONE SCHEDULE

Milestone	Deadline	Applicable to:
NTP2 Conditions Deadline	The later of (a) 30 days after the date TxDOT issues NTP1 or (b) 30 days after the date on which Financial Close occurs	Developer
NTP2 (3C) Conditions Deadline	The later of (a) 30 days after the date TxDOT issues NTP1 (3C) or (b) 30 days after the date on which Financial Close (3C) occurs.	Developer
Commencement of Construction Work for the Facility, other than the TxDOT Works and Segment 3C Facility Segment	The date TxDOT issues NTP2	Developer
Commencement of Construction Work for the Segment 3C Facility Segment	The date TxDOT issues NTP2 (3C)	Developer
Service Commencement Deadline for the Segment 3A Facility Segment	The earlier of (a) 60 months after the date TxDOT issues NTP2, or (b) 60 days after Substantial Completion of the Segment 3A Facility Segment	Developer
Original Expected TxDOT Substantial Completion Date	November 1, 2017	TxDOT
Expected TxDOT Substantial Completion Date	November 1, 2017, as the same may be extended for TxDOT Relief Events, as set forth in Section 25.6 of the Agreement	TxDOT
Original Long Stop Date for TxDOT Substantial Completion	18 months after the Original Expected TxDOT Substantial Completion Date	TxDOT
Long Stop Date for TxDOT Substantial Completion	18 months after the Expected TxDOT Substantial Completion Date, as the same may be extended for TxDOT Relief Events, as set forth in Section 25.6 of the Agreement	TxDOT
Service Commencement Deadline for the Segment 3B Facility Segment	60 days after the TxDOT Substantial Completion Date	Developer
Service Commencement Deadline for the Segment 3C Facility Segment	The earlier of (a) 48 months after the date TxDOT issues NTP2 (3C), or (b) 60 days after Substantial Completion of the Segment 3C Facility Segment	Developer
Final Acceptance Deadline for each Facility Segment (including the Segment 3B Facility Segment)	90 days after the applicable Service Commencement Deadline	Developer
Long Stop Date for each Facility Segment (including the Segment	18 months after the applicable Service Commencement Deadline	Developer

3B Facility Segment)		
GTBR Capacity Improvement Service Commencement Deadline	Later of (a) January 1, 2025 or (b) 18 months after GTBR Capacity Improvement Trigger Event as set forth in Part A, Section 4.3 of Exhibit 16, but regardless of whether the GTBR Capacity Improvement Trigger Event occurs, no later than January 1, 2035, subject to adjustment as provided in Part A, Section 4.4.2 of Exhibit 16	Developer
Final Acceptance Deadline for the GTBR Capacity Improvement	90 days after the applicable Service Commencement Deadline	Developer
Long Stop Date for the GTBR Capacity Improvement	12 months after the applicable Service Commencement Deadline	Developer
Commencement of Construction Work for the 3C Ultimate Capacity Improvement	The date TxDOT issues NTP 3C UCI	Developer
Service Commencement Deadline for the 3C Ultimate Capacity Improvement	Not later than January 1, 2040, subject to adjustment by TxDOT as provided in Part A, Section 5 of Exhibit 16	Developer
Final Acceptance Deadline for the 3C Ultimate Capacity Improvement	90 days after the applicable Service Commencement Deadline	Developer
Long Stop Date for the 3C Ultimate Capacity Improvement	12 months after the applicable Service Commencement Deadline	Developer

EXHIBIT 10

PRELIMINARY BASELINE SCHEDULES

TAB A: Segment 3A Facility Segment and Interchange Project Preliminary Baseline Schedule
TAB B: Segment 3C Facility Segment Preliminary Baseline Schedule

TAB A
Segment 3A Facility Segment and Interchange Project
Preliminary Baseline Schedule

[Attached]

NTE 3A / Interchange FBS-1 Approach / Narrative

Facility Baseline Schedule # 1 (FBS-1)

for the NTE 3A and Interchange Project

August 4, 2012

NTE 3A / Interchange FBS-1 Approach / Narrative

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NTE 3A / Interchange FBS-1 Approach / Narrative

1.0 Introduction

The NTE 3A / IC baseline project schedule attempts to mirror the intention and execution of the proposal schedule. It should be noted that at this early stage, with no construction drawings, and only the schematics available, this schedule is and will continue to be a work in progress ("Rollling Wave Planning). This baseline schedule will continue to be improved upon, as more information, details, drawings, design and traffic control plans are made available.

We believe this schedule is a sound, high-level presentation of how we can accomplish this project within the constraints identified in the contract and within the time frames allowed. As more information is made available, the schedule will be revised to present any changes in our approach and to break down the Segments into smaller more manageable portions of work.

There are two significant milestones for this project:

- Service Commencement Date = NTP2 + 60 months
- Final Acceptance Deadline = NTP2 + 63 months

It is anticipated that NTP1 and NTP2 will be received on, or about, October 1, 2012 and April 1 2013, respectively. This FBS-1 submittal is based upon these foregoing anticipated dates.

The construction schedule for the NTE 3A / IC project, is based upon the original proposal schedule as well as available design schematics. As design is developed for the various areas of the project, it becomes possible to detail more construction activities in the schedule.

The construction schedule is divided into two segments, "The IH 35W / 820 interchange" and "Segment 3A from Meacham Blvd to IH 30". Each Segment is organized by the phases and stages of construction. The Phases used in the schedule are not a timing tool, but are merely a way to break the work down into more manageable portions and therefore should not be viewed as a necessary sequence for accomplishment of a segment. That is, Phase 1 does not always need to be completed before Phase 2 can begin. This is also true with the Stages. Stage 1 does not always need to be completed before Stage 2 begins.

2.0 Schedule Organization & Structure

The Work Breakdown Structure (WBS) for the NTE 3A / IC Schedule (FBS-1) has been organized in the following order:

- Project Discipline (Design / Utilities / Right of Way / Construction etc)
- Segment 3A Construction / Interchange Construction
- Phases of Construction
- Stages of Construction
- Type of Roadworks (Frontage Road, General Purpose Lanes / Managed Lanes etc) and Location (Meacham to Dewey / Dewey to South of Trinity River, etc)
- Type of Construction work (Traffic Control, Drainage, Roadworks, Bridges, etc)

3.0 Design Approach

The Design is broken down into four major categories: 1) Preliminary Design 2) Roadway Design 3) Bridge Design and 4) Retaining Wall Design. The Design of the various elements are represented by a unique activity that lasts for approximately six months.

The preliminary design activities reflect the survey and geotech investigation works required to initiate the major design activities on the project. Currently, it is anticipated that the preliminary design work will last for approximately three months.

The roadway design is divided into different road categories (Frontage Roads (FR's), Ramps, General Purpose Lanes (GPL's) and Managed Lanes (ML's). Each design element is tied logically, within the schedule, to the start of construction work in that area.

At this point, it is anticipated that each bridge will be designed as a single package. However, some packages may end up being split into separate Foundation, Substructure and Superstructure packages, in order to expedite critical construction work, if need be. There are currently 57 bridge design packages in FBS-1. Bridges that cross the Trinity River (Bridges 224, 225, 226, 232, 242, and 243) will need reviews from TRWD and USACE and are reflected in the schedule with extended durations.

Also, the NTE 3A / IC project has 89 retaining walls (MSE & Soldier Pile Walls).

4.0 Utilities

There are numerous utilities, within the alignment, that may impact our work. We have included an activity for every utility-relocation identified to date that is in conflict with the schematics currently available. It is expected, however, that the number and extent of the conflicts will vary as design progresses. As soon as design reaches a sufficient level of completion, relationships between the utility relocations and the construction work can be made (or enhanced) with more certainty. Additionally, the durations for the relocation work are estimated. As the negotiations with Utility Owners are completed, those estimated durations will likely need to be adjusted to reflect the agreed upon periods/durations for the relocations to occur.

5.0 Right of Way Acquisition

A total of 129 Right of Way acquisition packages have been identified in the schedule, that need to be acquired as a part of the NTE 3A/IC Project. Out of the 129 packages, 38 parcels need relocation efforts. Based on the anticipated complexity of the acquisition process, several parcels have been identified as "COMPLEX" with anticipated overall duration of up to 24 months.

Out of the 26 Complex Parcels, 4 (Parcels 108, 109, 110 and 167) are on the longest path of the project as they affect the start of construction on the Northbound Frontage Road (NBFR) between South of Trinity River and IH 30.

6.0 Activity IDs

In general, the Activity IDs identify the activities' Segment, Direction of Roadway, Roadway type, location, discipline and Type of Work. Activity IDs have been modified to follow this convention.

Example: 3ANBFRMDEWRD121120

Where, 3A= Segment 3A, NB= Northbound, FR= Frontage Road, MD = Meacham to Dewey, EW = Earthwork, RD = Roadwork

This convention varies slightly with non construction activities (Design, Utilities, and Right of Way).

7.0 Calendars

- NTE 3A-IC - 7 Day Work Week
- NTE 3A-IC - Standard 5 Day Workweek
- NTE 3A-IC - Standard 5 Day Workweek w/ Basic Holidays
- NTE 3A-IC - Standard 5 Day Work Week with TxDOT Holidays
- NTE 3A-IC - Earthwork Weather Calendar. The NOAA averages for the Dallas / Fort Worth area were used to remove work days based on the average number of weather days each month.
- NTE 3A-IC - Structure Weather Calendar. This calendar is based on the Earthwork calendar but with approximately 1/3 less days and is tied to concrete work.

(Weekend or Other Special Calendars will be developed when the need arises.)

8.0 Construction Summaries

8.1 Interchange Construction (IH 35W and 820)

The Interchange construction has been divided into four phases. Each phase in the interchange construction has to be finished before the next phase is started.

Phase 1:

- Construction of Drainage and Roadworks on Northbound and Southbound Frontage Roads including Bridges 33 and 34 over Little Fossil Creek.
- Construction of Bridge 4 – 35W Managed Lanes over 820
- Construction of Northbound and Southbound General Purpose Lane Bridges (Northbound Bridge1 and Southbound Bridge 7)
- Construction of Ramps / Direct Connectors in all four direction including bridges

Phase 2:

- Construction of General Purpose and Managed Lanes Bridge 32 over Little Fossil Creek
- Construction of Eastbound and Westbound Managed Lane connections on 820.
- Construction of ramps and Direct Connectors including bridges 10, 12, 16, 17, 18 and 21

Phase 3:

- Construction of Northbound and Southbound General Purpose Lane Roadworks including Traffic Detours, Drainage, Earthwork, Asphalt Pavement Signs, Striping and Lighting.
- Construction of Direct Connector Ramps (Bridges 13, 15, 16 and 17)

Phase 4:

- Construction of Eastbound and Westbound Managed Lanes, General Purpose Lanes and Ramps including Bridges 10 and 17.
- Placing Topsoil, Seeding and Sodding Landscape Areas in all four directions.

8.2 Segment 3A Construction - IH 35W from Meacham Blvd. to IH 30

Segment 3A has been divided into four phases with each phase consisting of several stages of construction as follows:

Phase 1 Stage 1:

- Construction of Drainage, Roadwork and Retaining Wall at Yucca Ave / Northside Drive Cross Street.
- Construction of Bridge 237 (Cross Street Spur 280 over 35W)
- Construction of Temporary Detours and Retaining Walls at SH 183 / NE 28th Street
- Construction of Northbound and Southbound Frontage Roads including MSE Retaining walls S14, S16A, S20 and S32 and Soldier Pile Walls S12 and N13.
- Construction of Managed Lanes between Sta 795 and Sta 826 including Bridge 218 over the Rail Road tracks
- Construction of Southbound General Purpose Lanes including Bridges 205 and 217.
- Construction of Southbound Ramp Bridge 202 between Meacham and Dewey.

Phase 1 Stage 2:

- Construction of Cross Street Bridge 214 at SH 183 / NE 28th Street.
- Continue construction of Northbound and Southbound Frontage Roads including Retaining Walls N13, S14 and N32.
- Construction of Northbound ramp between Meacham and Dewey.

NTE 3A / Interchange FBS-1 Approach / Narrative

Phase 2 Stage 1:

- Construction of Retaining Wall 10A at Meacham Blvd.
- Construction of Southbound General Purpose Lanes including Bridges 208, 226, 230, 234 and 236
- Construction of Southbound Ramps from Meacham Blvd to IH 30.

Phase 2 Stage 2:

- Construction of Retaining Walls 21A and 21B at Cross Street SH 183
- Construction of Southbound General Purpose Lane Bridge 221, over Northside Dr.

Phase 2 Stage 3:

- Construction of temporary detours on Northbound Frontage Road from Dewey to South of Trinity River.
- Construction of Managed Lanes between Dewey and South of Trinity River (sta 775 to sta 795)
- Construction of Southbound General Purpose Lane Bridges 234 (Over 4th Street), 236 (Over RailRoad Tracks) and 240 9Over Meacham Blvd).

Phase 3 Stage 1:

- Construction of Retaining Walls 02A, 07A, 08A, 08B and 10A at Meacham Blvd.
- Construction of Northbound General Purpose Lane Bridges 207, 210 and 241.
- Construction of SH 183 entrance ramp to IH 35W Managed Lanes, including Bridge 212.

Phase 3 Stage 2:

- Construction of Northbound General Purpose Lane Bridges 219 and 224 between Dewey and South of Trinity River.
- Construction of Northbound General Purpose Lane Bridges 233 and 235 between South of Trinity River and IH 30.
- Construction of Northbound 35W exit ramp from Managed Lanes to General Purpose Lanes including bridge 203.
- Construction of Northbound entrance ramp from Spur 280 to 35W Managed Lanes including Bridge 231.
- Construction of Southbound 35W exit ramp to Spur 280 including Bridge 232.

Phase 3 Stage 3:

- Construction of Northbound Frontage Road between Dewey and South of Trinity River.
- Construction of Northbound General Purpose Lane Bridge 223, over Yucca Ave.
- Placing Topsoil, Seeding and Sodding on Northbound and Southbound Landscape areas for all of Segment 3A (Between Meacham Blvd and IH 30).

Phase 4 Stage 1

- Finish construction of cross raods at Meacham Blvd, E. 4th Street and Cypress Street.

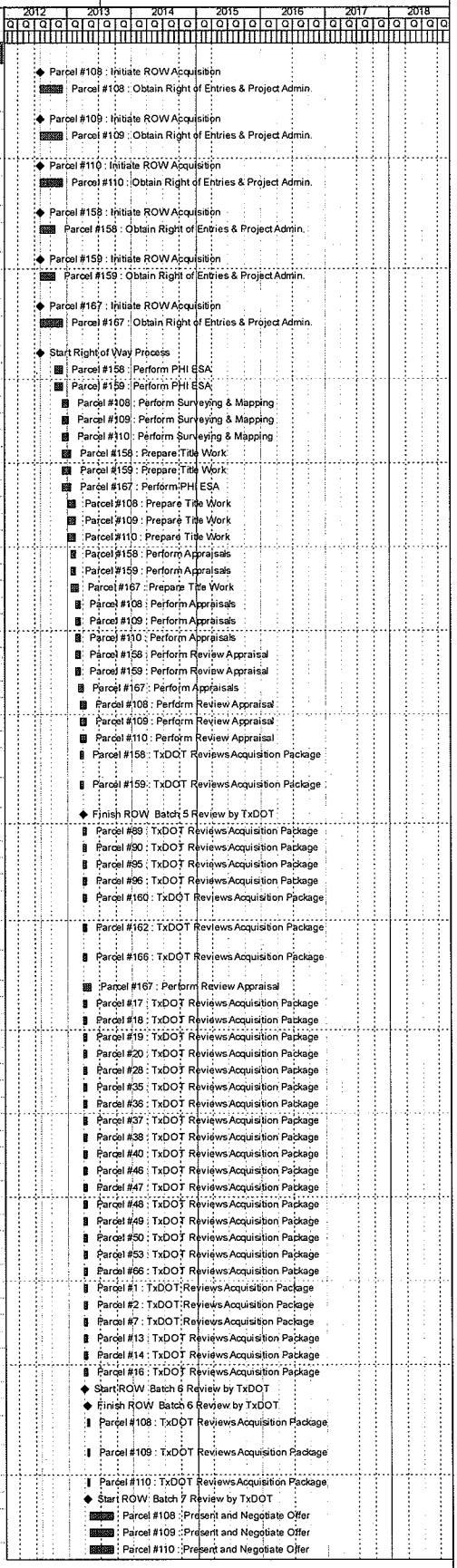
- Finish Construction of Northbound & Southbound Managed Lanes including Bridges 225, 232, 242 and 243, over Trinity River.
- Finish Construction of Northbound and Southbound General Purpose Lanes.
- Finish construction of Southbound 35W, Managed Lane, exit ramps to SH 183 and Spur 280.

9.0 Critical Path

The project's Longest Path (Critical Path) starts off with the acquisition of several "complex" Right of Way packages/parcels, which then drives the construction of the Northbound Frontage Road between South of Trinity River and IH 30 (Seg 3A: Phase 1/ Stage 1). These Phase 1, Stage 1, Frontage Road activities then drive the Phase 2, Stage 2, Southbound General Purpose Lanes roadway in the same area.

The above work then drives the start of Segment 3A's Phase 2, Stage 3 work, which starts with Southbound General Purpose lanes, followed by the construction of General Purpose Lane Bridge 236 over the railroad tracks. The Longest Path then moves into Seg 3A's, Phase 3, Stage 1 of the Northbound General Purpose Lanes, including Bridge 207, followed by the finishing of Managed Lanes in Stage 1 of Phase 4. Thereafter, the Longest Path concludes with Substantial Completion and Service Commencement milestones, followed by Final Acceptance Preparations (Punchlist) and Final Acceptance.

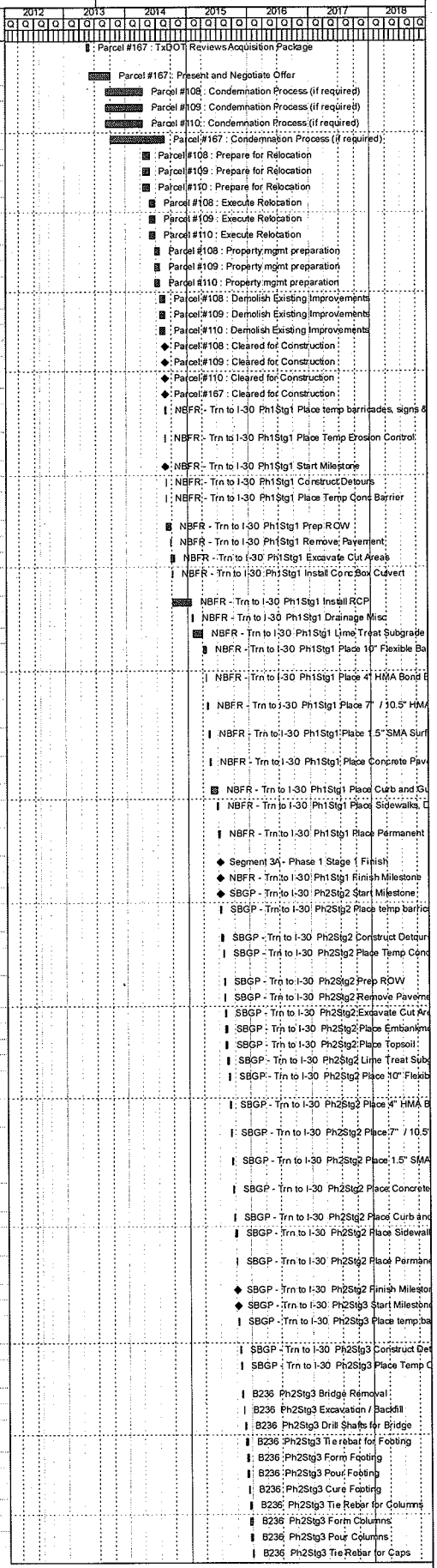
Activity ID	Activity Name	Orig Dur	Start	Finish
NTE - Segment 3A & Interchange Project - FBS # 1 - Rev 8-6-12				
3ANBFRSIMSRO1081000	Parcel #108 : Initiate ROW Acquisition	0	01-Aug-12	
3ANBFRSIRO1081010	Parcel #108 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12
3ANBFRSIMSRO1091000	Parcel #109 : Initiate ROW Acquisition	0	01-Aug-12	
3ANBFRSIRO1091010	Parcel #109 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12
3ANBFRSIMSRO1101000	Parcel #110 : Initiate ROW Acquisition	0	01-Aug-12	
3ANBFRSIRO1101010	Parcel #110 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12
3ANBFRSIMSRO1581000	Parcel #158 : Initiate ROW Acquisition	0	01-Aug-12	
3ANBFRSIRO1581010	Parcel #158 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12
3ANBFRSIMSRO1591000	Parcel #159 : Initiate ROW Acquisition	0	01-Aug-12	
3ANBFRSIRO1591010	Parcel #159 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12
3ANBFRSIMSRO1671000	Parcel #167 : Initiate ROW Acquisition	0	01-Aug-12	
3ANBFRSIRO1671010	Parcel #167 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12
NTE-ROWSTART	Start Right of Way Process	0	01-Aug-12*	
3ANBFRSIRO1581030	Parcel #158 : Perform PHI ESA	30	25-Oct-12	06-Dec-12
3ANBFRSIRO1591030	Parcel #159 : Perform PHI ESA	30	25-Oct-12	06-Dec-12
3ANBFRSIRO1081020	Parcel #108 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13
3ANBFRSIRO1091020	Parcel #109 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13
3ANBFRSIRO1101020	Parcel #110 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13
3ANBFRSIRO1581050	Parcel #158 : Prepare Title Work	30	07-Dec-12	21-Jan-13
3ANBFRSIRO1591050	Parcel #159 : Prepare Title Work	30	07-Dec-12	21-Jan-13
3ANBFRSIRO1671030	Parcel #167 : Perform PHI ESA	30	07-Dec-12	21-Jan-13
3ANBFRSIRO1081050	Parcel #108 : Prepare Title Work	30	08-Jan-13	18-Feb-13
3ANBFRSIRO1091050	Parcel #109 : Prepare Title Work	30	08-Jan-13	18-Feb-13
3ANBFRSIRO1101050	Parcel #110 : Prepare Title Work	30	08-Jan-13	18-Feb-13
3ANBFRSIRO1581060	Parcel #158 : Perform Appraisals	20	22-Jan-13	18-Feb-13
3ANBFRSIRO1591060	Parcel #159 : Perform Appraisals	20	22-Jan-13	18-Feb-13
3ANBFRSIRO1671050	Parcel #167 : Prepare Title Work	30	22-Jan-13	04-Mar-13
3ANBFRSIRO1081060	Parcel #108 : Perform Appraisals	20	19-Feb-13	18-Mar-13
3ANBFRSIRO1091060	Parcel #109 : Perform Appraisals	20	19-Feb-13	18-Mar-13
3ANBFRSIRO1101060	Parcel #110 : Perform Appraisals	20	19-Feb-13	18-Mar-13
3ANBFRSIRO1581070	Parcel #158 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13
3ANBFRSIRO1591070	Parcel #159 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13
3ANBFRSIRO1671060	Parcel #167 : Perform Appraisals	20	05-Mar-13	01-Apr-13
3ANBFRSIRO1081070	Parcel #108 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13
3ANBFRSIRO1091070	Parcel #109 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13
3ANBFRSIRO1101070	Parcel #110 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13
3ANBFRSIRO1581080	Parcel #158 : TxDOT Reviews Acquisition Package	10	19-Mar-13	01-Apr-13
3ANBFRSIRO1591080	Parcel #159 : TxDOT Reviews Acquisition Package	10	19-Mar-13	01-Apr-13
NTE-ROW-BATCH5-1	Finish ROW Batch 5 Review by TxDOT	0		01-Apr-13
3ASBGPDTRO891080	Parcel #89 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBGPDTRO901080	Parcel #90 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBGPDTRO951080	Parcel #95 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBGPDTRO961080	Parcel #96 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRSIRO1601080	Parcel #160 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRSIRO1621080	Parcel #162 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRSIRO1661080	Parcel #166 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRSIRO1671070	Parcel #167 : Perform Review Appraisal	30	02-Apr-13	13-May-13
3ANBFRMDRO171080	Parcel #17 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO181080	Parcel #18 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO191080	Parcel #19 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO201080	Parcel #20 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBGPMDRO281080	Parcel #28 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO351080	Parcel #35 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO361080	Parcel #36 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO371080	Parcel #37 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO381080	Parcel #38 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO401080	Parcel #40 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO461080	Parcel #46 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO471080	Parcel #47 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO481080	Parcel #48 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ANBFRMDRO491080	Parcel #49 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO501080	Parcel #50 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO531080	Parcel #53 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRDTRO661080	Parcel #66 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO011080	Parcel #1 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO021080	Parcel #2 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO071080	Parcel #7 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO131080	Parcel #13 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO141080	Parcel #14 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
3ASBFRMDRO161080	Parcel #16 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13
NTE-ROW-BATCH6	Start ROW Batch 6 Review by TxDOT	0	02-Apr-13	
NTE-ROW-BATCH6-1	Finish ROW Batch 6 Review by TxDOT	0		15-Apr-13
3ANBFRSIRO1081080	Parcel #108 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13
3ANBFRSIRO1091080	Parcel #109 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13
3ANBFRSIRO1101080	Parcel #110 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13
NTE-ROW-BATCH7	Start ROW Batch 7 Review by TxDOT	0	16-Apr-13	
3ANBFRSIRO1081090	Parcel #108 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13
3ANBFRSIRO1091090	Parcel #109 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13
3ANBFRSIRO1101090	Parcel #110 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13



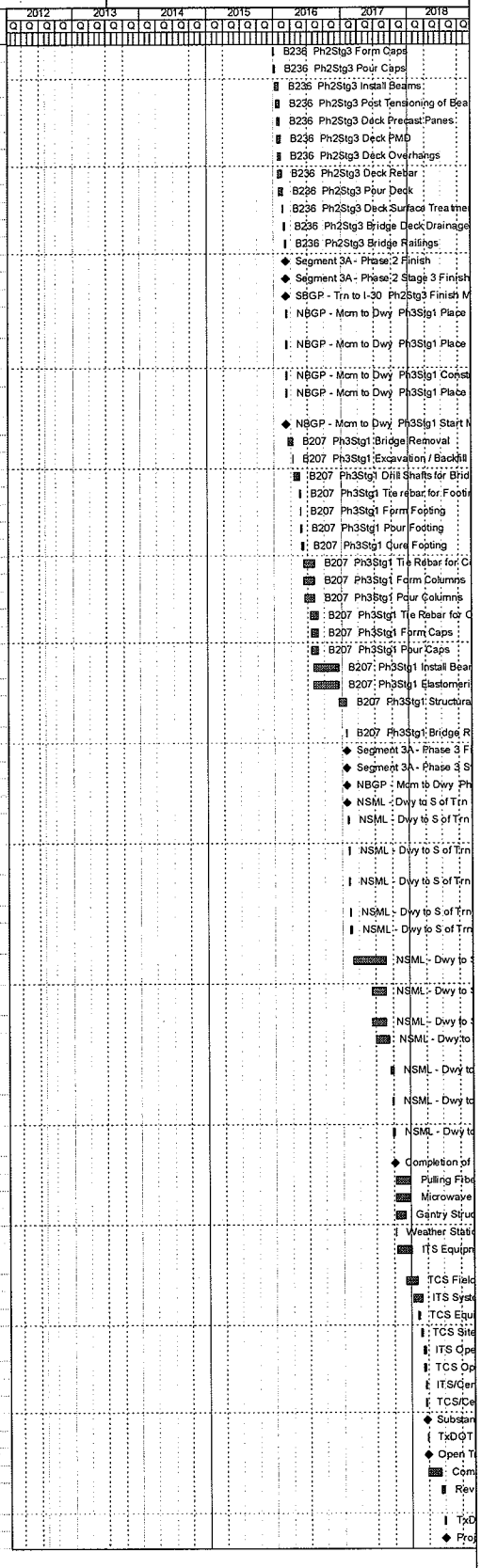
Actual Work ◆ ◆ Milestone
Remaining Work
Critical Remaining Work

NTE 3A / Interchange Project
Longest Path

Activity ID	Activity Name	Orig Dur	Start	Finish
3ANBFRSIRO1671080	Parcel #167 : TxDOT Reviews Acquisition Package	10	14-May-13	28-May-13
3ANBFRSIRO1671090	Parcel #167 : Present and Negotiate Offer	90	29-May-13	03-Oct-13
3ANBFRSIRO1081110	Parcel #108 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14
3ANBFRSIRO1091110	Parcel #109 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14
3ANBFRSIRO1101110	Parcel #110 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14
3ANBFRSIRO1671110	Parcel #167 : Condemnation Process (if required)	225	04-Oct-13	21-Aug-14
3ANBFRSIRO1081120	Parcel #108 : Prepare for Relocation	30	16-Apr-14	28-May-14
3ANBFRSIRO1091120	Parcel #109 : Prepare for Relocation	30	16-Apr-14	28-May-14
3ANBFRSIRO1101120	Parcel #110 : Prepare for Relocation	30	16-Apr-14	28-May-14
3ANBFRSIRO1081130	Parcel #108 : Execute Relocation	20	29-May-14	25-Jun-14
3ANBFRSIRO1091130	Parcel #109 : Execute Relocation	20	29-May-14	25-Jun-14
3ANBFRSIRO1101130	Parcel #110 : Execute Relocation	20	29-May-14	25-Jun-14
3ANBFRSIRO1081140	Parcel #108 : Property mgmt preparation	20	26-Jun-14	24-Jul-14
3ANBFRSIRO1091140	Parcel #109 : Property mgmt preparation	20	26-Jun-14	24-Jul-14
3ANBFRSIRO1101140	Parcel #110 : Property mgmt preparation	20	26-Jun-14	24-Jul-14
3ANBFRSIRO1081150	Parcel #108 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14
3ANBFRSIRO1091150	Parcel #109 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14
3ANBFRSIRO1101150	Parcel #110 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14
3ANBFRSIMSRO1081160	Parcel #108 : Cleared for Construction	0		21-Aug-14
3ANBFRSIMSRO1091160	Parcel #109 : Cleared for Construction	0		21-Aug-14
3ANBFRSIMSRO1101160	Parcel #110 : Cleared for Construction	0		21-Aug-14
3ANBFRSIMSRO1671120	Parcel #167 : Cleared for Construction	0		21-Aug-14
3ANBFRSITCTC111010	NBFR - Trn to I-30 Ph1Stg1 Place temp barricades, signs & striping	5	22-Aug-14	28-Aug-14
3ANBFRSITCTC111020	NBFR - Trn to I-30 Ph1Stg1 Place Temp Erosion Control	3	22-Aug-14	26-Aug-14
3ANBFRSIMSMS111000	NBFR - Trn to I-30 Ph1Stg1 Start Milestone	0	22-Aug-14	
3ANBFRSIDTTM111030	NBFR - Trn to I-30 Ph1Stg1 Construct Detours	2	27-Aug-14	28-Aug-14
3ANBFRSITCTC111040	NBFR - Trn to I-30 Ph1Stg1 Place Temp Conc Barrier	2	27-Aug-14	28-Aug-14
3ANBFRSIRMRD111090	NBFR - Trn to I-30 Ph1Stg1 Prep ROW	15	29-Aug-14	24-Sep-14
3ANBFRSIRMRD111100	NBFR - Trn to I-30 Ph1Stg1 Remove Pavement	3	22-Sep-14	24-Sep-14
3ANBFRSIEWRD111110	NBFR - Trn to I-30 Ph1Stg1 Excavate Cut Areas	13	26-Sep-14	16-Oct-14
3ANBFRSIDRDR111060	NBFR - Trn to I-30 Ph1Stg1 Install Conc Box Culvert	3	03-Oct-14	07-Oct-14
3ANBFRSIDRDR111070	NBFR - Trn to I-30 Ph1Stg1 Install RCP	60	03-Oct-14	23-Jan-15
3ANBFRSIDRDR111080	NBFR - Trn to I-30 Ph1Stg1 Drainage Misc	5	26-Jan-15	03-Feb-15
3ANBFRSISGRD111140	NBFR - Trn to I-30 Ph1Stg1 Lime Treat Subgrade	33	04-Feb-15	03-Apr-15
3ANBFRSISGRD111150	NBFR - Trn to I-30 Ph1Stg1 Place 10" Flexible Base	9	07-Apr-15	21-Apr-15
3ANBFRSISARD111160	NBFR - Trn to I-30 Ph1Stg1 Place 4" HMA Bond Breaker	2	23-Apr-15	24-Apr-15
3ANBFRSISARD111170	NBFR - Trn to I-30 Ph1Stg1 Place 7" / 10.5" HMA Base	4	27-Apr-15	05-May-15
3ANBFRSIAPRD111180	NBFR - Trn to I-30 Ph1Stg1 Place 1.5" SMA Surface	2	07-May-15	11-May-15
3ANBFRSICPRD111190	NBFR - Trn to I-30 Ph1Stg1 Place Concrete Pavement	4	13-May-15	19-May-15
3ANBFRSICGRD111200	NBFR - Trn to I-30 Ph1Stg1 Place Curb and Gutter	17	21-May-15	22-Jun-15
3ANBFRSICGRD111210	NBFR - Trn to I-30 Ph1Stg1 Place Sidewalks, Driveways & Ramps	6	23-Jun-15	01-Jul-15
3ANBFRSISFRD111220	NBFR - Trn to I-30 Ph1Stg1 Place Permanent Rail & Barriers	4	02-Jul-15	08-Jul-15
3AMSMS111000	Segment 3A - Phase 1 Stage 1 Finish	0		08-Jul-15
3ANBFRSIMSMS111050	NBFR - Trn to I-30 Ph1Stg1 Finish Milestone	0		08-Jul-15
3ASBGPSIMSMS221000	SBGP - Trn to I-30 Ph2Stg2 Start Milestone	0	09-Jul-15	
3ASBGPSITCTC221010	SBGP - Trn to I-30 Ph2Stg2 Place temp barricades, signs & striping	4	10-Jul-15	16-Jul-15
3ASBGPSIDTTM221030	SBGP - Trn to I-30 Ph2Stg2 Construct Detours	5	17-Jul-15	24-Jul-15
3ASBGPSITCTC221040	SBGP - Trn to I-30 Ph2Stg2 Place Temp Conc Barrier	3	27-Jul-15	29-Jul-15
3ASBGPSIRMRD221000	SBGP - Trn to I-30 Ph2Stg2 Prep ROW	3	30-Jul-15	03-Aug-15
3ASBGPSIRMRD221090	SBGP - Trn to I-30 Ph2Stg2 Remove Pavement	2	31-Jul-15	03-Aug-15
3ASBGPSIEWRD221100	SBGP - Trn to I-30 Ph2Stg2 Excavate Cut Areas	4	05-Aug-15	10-Aug-15
3ASBGPSIEWRD221110	SBGP - Trn to I-30 Ph2Stg2 Place Embankment	5	06-Aug-15	13-Aug-15
3ASBGPSIEWRD221120	SBGP - Trn to I-30 Ph2Stg2 Place Topsoil	5	06-Aug-15	13-Aug-15
3ASBGPSISGRD221130	SBGP - Trn to I-30 Ph2Stg2 Lime Treat Subgrade	9	14-Aug-15	27-Aug-15
3ASBGPSISGRD221140	SBGP - Trn to I-30 Ph2Stg2 Place 10" Flexible Base	3	28-Aug-15	01-Sep-15
3ASBGPSISARD221150	SBGP - Trn to I-30 Ph2Stg2 Place 4" HMA Bond Breaker	2	02-Sep-15	04-Sep-15
3ASBGPSISARD221160	SBGP - Trn to I-30 Ph2Stg2 Place 7" / 10.5" HMA Base	2	08-Sep-15	10-Sep-15
3ASBGPSIAPRD221170	SBGP - Trn to I-30 Ph2Stg2 Place 1.5" SMA Surface	2	11-Sep-15	14-Sep-15
3ASBGPSICPRD221180	SBGP - Trn to I-30 Ph2Stg2 Place Concrete Pavement	3	16-Sep-15	22-Sep-15
3ASBGPSICGRD221190	SBGP - Trn to I-30 Ph2Stg2 Place Curb and Gutter	4	23-Sep-15	28-Sep-15
3ASBGPSICGRD221200	SBGP - Trn to I-30 Ph2Stg2 Place Sidewalks, Driveways & Ramps	4	29-Sep-15	07-Oct-15
3ASBGPSISFRD221210	SBGP - Trn to I-30 Ph2Stg2 Place Permanent Rail & Barriers	2	08-Oct-15	09-Oct-15
3ASBGPSIMSMS221050	SBGP - Trn to I-30 Ph2Stg2 Finish Milestone	0		09-Oct-15
3ASBGPSIMSMS231000	SBGP - Trn to I-30 Ph2Stg3 Start Milestone	0	10-Oct-15	
3ASBGPSITCTC231010	SBGP - Trn to I-30 Ph2Stg3 Place temp barricades, signs & striping	6	12-Oct-15	20-Oct-15
3ASBGPSIDTTM231030	SBGP - Trn to I-30 Ph2Stg3 Construct Detours	4	21-Oct-15	28-Oct-15
3ASBGPSITCTC231040	SBGP - Trn to I-30 Ph2Stg3 Place Temp Conc Barrier	2	29-Oct-15	02-Nov-15
3ASBGPSIFO236231000	B236 Ph2Stg3 Bridge Removal	5	03-Nov-15	10-Nov-15
3ASBGPSIFO236231010	B236 Ph2Stg3 Excavation / Backfill	2	12-Nov-15	13-Nov-15
3ASBGPSIFO236231020	B236 Ph2Stg3 Drill Shafts for Bridge	6	16-Nov-15	24-Nov-15
3ASBGPSIFO236231030	B236 Ph2Stg3 Tie rebar for Footing	5	25-Nov-15	04-Dec-15
3ASBGPSIFO236231040	B236 Ph2Stg3 Form Footing	5	30-Nov-15	07-Dec-15
3ASBGPSIFO236231050	B236 Ph2Stg3 Pour Footing	4	01-Dec-15	07-Dec-15
3ASBGPSIFO236231090	B236 Ph2Stg3 Cure Footing	7	08-Dec-15	14-Dec-15
3ASBGPSISB236231070	B236 Ph2Stg3 Tie Rebar for Columns	7	16-Dec-15	24-Dec-15
3ASBGPSISB236231090	B236 Ph2Stg3 Form Columns	7	17-Dec-15	28-Dec-15
3ASBGPSISB236231110	B236 Ph2Stg3 Pour Columns	7	18-Dec-15	29-Dec-15
3ASBGPSISB236231120	B236 Ph2Stg3 Tie Rebar for Caps	4	30-Dec-15	05-Jan-16

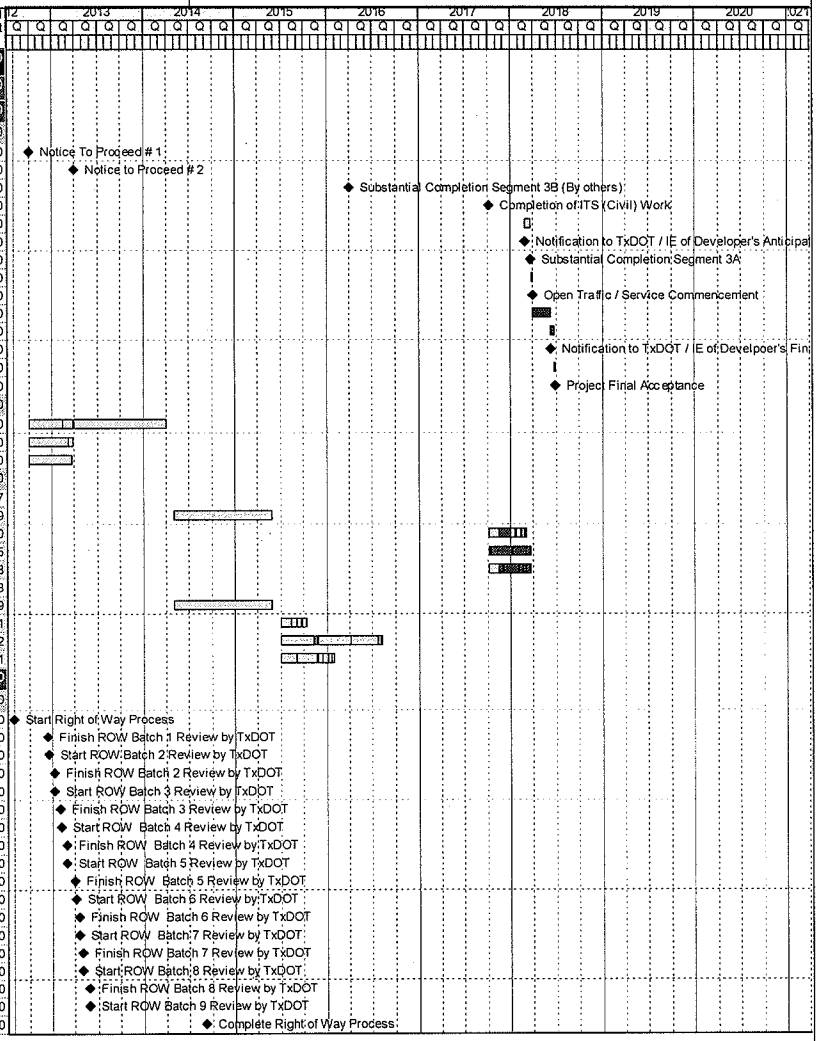


Activity ID	Activity Name	Orig Dur	Start	Finish
3ASBGPSISB236231130	B236 Ph2Stg3 Form Caps	4	31-Dec-15	06-Jan-16
3ASBGPSISB236231140	B236 Ph2Stg3 Pour Caps	4	04-Jan-16	08-Jan-16
3ASBGPSISS236231160	B236 Ph2Stg3 Install Beams	14	11-Jan-16	01-Feb-16
3ASBGPSISS236231180	B236 Ph2Stg3 Post Tensioning of Beams	14	14-Jan-16	03-Feb-16
3ASBGPSISS236231190	B236 Ph2Stg3 Deck Precast Panes	14	18-Jan-16	05-Feb-16
3ASBGPSISS236231200	B236 Ph2Stg3 Deck PMD	14	21-Jan-16	10-Feb-16
3ASBGPSISS236231210	B236 Ph2Stg3 Deck Overhangs	14	25-Jan-16	12-Feb-16
3ASBGPSISS236231220	B236 Ph2Stg3 Deck Rebar	14	27-Jan-16	16-Feb-16
3ASBGPSISS236231230	B236 Ph2Stg3 Pour Deck	14	29-Jan-16	19-Feb-16
3ASBGPSISS236231250	B236 Ph2Stg3 Deck Surface Treatment	2	22-Feb-16	23-Feb-16
3ASBGPSISS236231270	B236 Ph2Stg3 Bridge Deck Drainage	5	24-Feb-16	03-Mar-16
3ASBGPSISS236231280	B236 Ph2Stg3 Bridge Railings	2	04-Mar-16	07-Mar-16
3AMSMS21000	Segment 3A - Phase 2 Finish	0		07-Mar-16
3AMSMS231000	Segment 3A - Phase 2 Stage 3 Finish	0		07-Mar-16
3ASBGPSIMSMS231050	SBGP - Trn to I-30 Ph2Stg3 Finish Milestone	0		07-Mar-16
3ANBGPMDTCTC311010	NBGP - Mcm to Dwy Ph3Stg1 Place temp barricades, signs & striping	5	08-Mar-16	15-Mar-16
3ANBGPMDTCTC311020	NBGP - Mcm to Dwy Ph3Stg1 Place Temp Erosion Control	5	08-Mar-16	15-Mar-16
3ANBGPMDDTTM311030	NBGP - Mcm to Dwy Ph3Stg1 Construct Detours	5	08-Mar-16	15-Mar-16
3ANBGPMDTCTC311040	NBGP - Mcm to Dwy Ph3Stg1 Place Temp Conc Barrier	5	08-Mar-16	15-Mar-16
3ANBGPMDMSMS311000	NBGP - Mcm to Dwy Ph3Stg1 Start Milestone	0	08-Mar-16	
3ANBGPMDFO207311000	B207 Ph3Stg1 Bridge Removal	13	16-Mar-16	11-Apr-16
3ANBGPMDFO207311010	B207 Ph3Stg1 Excavation / Backfill	3	12-Apr-16	15-Apr-16
3ANBGPMDFO207311020	B207 Ph3Stg1 Drill Shafts for Bridge	19	18-Apr-16	19-May-16
3ANBGPMDFO207311030	B207 Ph3Stg1 Tie rebar for Footing	4	20-May-16	25-May-16
3ANBGPMDFO207311040	B207 Ph3Stg1 Form Footing	4	23-May-16	27-May-16
3ANBGPMDFO207311050	B207 Ph3Stg1 Pour Footing	5	24-May-16	01-Jun-16
3ANBGPMDFO241311080	B207 Ph3Stg1 Cure Footing	7	02-Jun-16	08-Jun-16
3ANBGPMDSB207311070	B207 Ph3Stg1 Tie Rebar for Columns	37	09-Jun-16	05-Aug-16
3ANBGPMDSB207311090	B207 Ph3Stg1 Form Columns	37	10-Jun-16	08-Aug-16
3ANBGPMDSB207311110	B207 Ph3Stg1 Pour Columns	37	13-Jun-16	09-Aug-16
3ANBGPMDSB207311120	B207 Ph3Stg1 Tie Rebar for Caps	26	18-Jul-16	25-Aug-16
3ANBGPMDSB207311130	B207 Ph3Stg1 Form Caps	26	20-Jul-16	26-Aug-16
3ANBGPMDSB207311140	B207 Ph3Stg1 Pour Caps	26	21-Jul-16	29-Aug-16
3ANBGPMDSS207311150	B207 Ph3Stg1 Install Beams	79	04-Aug-16	14-Dec-16
3ANBGPMDSS207311160	B207 Ph3Stg1 Elastomeric Bridge Bearings	79	04-Aug-16	14-Dec-16
3ANBGPMDSS207311240	B207 Ph3Stg1 Structural Steel - HS (Bent Cap / Plate Girders)	24	15-Dec-16	25-Jan-17
3ANBGPMDSS207311280	B207 Ph3Stg1 Bridge Railings	2	26-Jan-17	27-Jan-17
3AMSMS31000	Segment 3A - Phase 3 Finish	0		27-Jan-17
3AMSMS311000	Segment 3A - Phase 3 Stage 1 Finish	0		27-Jan-17
3ANBGPMDMSMS311050	NBGP - Mcm to Dwy Ph3Stg1 Finish Milestone	0		27-Jan-17
3ANSMLDTMSMS411020	NSML - Dwy to S of Trn Ph4Stg1 Start Milestone	0	28-Jan-17	
3ANSMLDTTCTC411000	NSML - Dwy to S of Trn Ph4Stg1 Place temp barricades, signs & striping	5	30-Jan-17	07-Feb-17
3ANSMLDTDTTM411030	NSML - Dwy to S of Trn Ph4Stg1 Construct Detours	3	08-Feb-17	10-Feb-17
3ANSMLDTTCTC411040	NSML - Dwy to S of Trn Ph4Stg1 Place Temp Conc Barrier	3	08-Feb-17	10-Feb-17
3ANSMLDTRMRD411090	NSML - Dwy to S of Trn Ph4Stg1 Prep ROW	3	13-Feb-17	17-Feb-17
3ANSMLDTRMRD411100	NSML - Dwy to S of Trn Ph4Stg1 Remove Pavement	7	13-Feb-17	24-Feb-17
3ANSMLDTEWRD411110	NSML - Dwy to S of Trn Ph4Stg1 Excavate Cut Areas	98	27-Feb-17	25-Aug-17
3ANSMLDTEWRD411120	NSML - Dwy to S of Trn Ph4Stg1 Place Embankment	46	09-Jun-17	25-Aug-17
3ANSMLDTEWRD411130	NSML - Dwy to S of Trn Ph4Stg1 Place Topsoil	46	09-Jun-17	25-Aug-17
3ANSMLDTSGRD411140	NSML - Dwy to S of Trn Ph4Stg1 Lime Treat Subgrade	45	29-Jun-17	12-Sep-17
3ANSMLDTITRD411330	NSML - Dwy to S of Trn Ph4Stg1 Install ITS/Toll Duct Bank	12	14-Sep-17	02-Oct-17
3ANSMLDTITRD411340	NSML - Dwy to S of Trn Ph4Stg1 Install ITS/Gantry Foundations	4	27-Sep-17	02-Oct-17
3ANSMLDTITRD411350	NSML - Dwy to S of Trn Ph4Stg1 Install Power Supply for ITS/Tolling	7	27-Sep-17	06-Oct-17
NTE-ITSFINISH	Completion of ITS (Civil) Work	0		06-Oct-17
3A-CINT-NCS1	Pulling Fiber-Optic Backbone - Segment 3A	60	09-Oct-17	29-Dec-17
3A-CINT-ITS1	Microwave Vehicle Detector (MVD) - Segment 3A	60	09-Oct-17	29-Dec-17
3A-CINT-TCS1	Gantry Structure Installation - Segment 3A	40	09-Oct-17	01-Dec-17
3A-CINT-ITS6	Weather Station - Segment 3A	5	09-Oct-17	13-Oct-17
3A-CINT-ITS7	ITS Equipment Commissioning Testing - Segment 3A	60	16-Oct-17	05-Jan-18
3A-CINT-TCS2	TCS Field Equipment installation - Segment 3A	45	04-Dec-17	02-Feb-18
3A-CINT-ITS8	ITS System Integration Testing - Segment 3A	40	08-Jan-18	02-Mar-18
3A-CINT-TCS4	TCS Equipment Commissioning Test - Segment 3A	10	05-Feb-18	16-Feb-18
3A-CINT-TCS5	TCS Site Integration Testing - Segment 3A	10	19-Feb-18	02-Mar-18
3A-CINT-ITS9	ITS Operational Test - Segment 3A	10	05-Mar-18	16-Mar-18
3A-CINT-TCS6	TCS Operational Test - Segment 3A	10	05-Mar-18	16-Mar-18
3A-CINT-ITS10	ITS/Central end-to-end testing - Segment 3A	5	19-Mar-18	23-Mar-18
3A-CINT-TCS7	TCS/Central end-to-end Testing - Segment 3A	5	19-Mar-18	23-Mar-18
NTE-SCOMP-1000	Substantial Completion Segment 3A	0		23-Mar-18
NTE-SCOMP-1010	TxDOT Issue Substantial Completion Certificate	5	26-Mar-18	30-Mar-18
NTE-SCOMP-1020	Open Traffic / Service Commencement	0		30-Mar-18*
NTE-FCOMP-1000	Completion of Punchlist Works	70	31-Mar-18	08-Jun-18
NTE-FCOMP-1010	Review and Approval of Punchlist Works by TxDOT / IE	15	09-Jun-18	23-Jun-18
NTE-FCOMP-1015	TxDOT Issue Final Completion Certificate	5	25-Jun-18	29-Jun-18
NTE-FCOMP-1020	Project Final Acceptance	0		29-Jun-18



SUMMARY SCHEDULE | NTE - Segment 3A Interchange Project - FBS # 1 |

Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Total		1543	01-Aug-12	29-Jun-18	0	$1,037,614,340
NTE - Segment 3A & Interchange Project - FBS # 1		1543	01-Aug-12	29-Jun-18	0	$1,037,614,340
Project Administration		1500	01-Oct-12	29-Jun-18	0	$53,014,340
Project Milestones		1500	01-Oct-12	29-Jun-18	0	$0
NTE-NTP1	Notice To Proceed # 1	0	01-Oct-12*		53	$0
NTE-NTP2	Notice to Proceed # 2	0	01-Apr-13		269	$0
NTE-PROJFINISH3B	Substantial Completion Segment 3B (By others)	0		31-Mar-16*	593	$0
NTE-ITSFINISH	Completion of ITS (Civil) Work	0		06-Oct-17	2	$0
NTE-SC-NOTICE1	Substantial Completion Notiifcation Period to TxDOT	20	26-Feb-18	23-Mar-18	20	$0
NTE-SC-NOTICE2	Notification to TxDOT / IE of Developer's Anticipated Substantial Completion	0	26-Feb-18		20	$0
NTE-SCOMP-1000	Substantial Completion Segment 3A	0		23-Mar-18	2	$0
NTE-SCOMP-1010	TxDOT Issue Substantial Completion Certificate	5	26-Mar-18	30-Mar-18	0	$0
NTE-SCOMP-1020	Open Traffic / Service Commencement	0		30-Mar-18*	1	$0
NTE-FCOMP-1000	Completion of Punchlist Works	70	31-Mar-18	08-Jun-18	1	$0
NTE-FCOMP-1010	Review and Approval of Punchlist Works by TxDOT / IE	15	09-Jun-18	23-Jun-18	1	$0
NTE-FCOMP-1005	Notification to TxDOT / IE of Develpoer's Final Completion	0	11-Jun-18		10	$0
NTE-FCOMP-1015	TxDOT Issue Final Completion Certificate	5	25-Jun-18	29-Jun-18	0	$0
NTE-FCOMP-1020	Project Final Acceptance	0		29-Jun-18	0	$0
Management Submittals		391	01-Oct-12	31-Mar-14	1038	$0
Project Schedules		391	01-Oct-12	31-Mar-14	1038	$0
Quality Management Plans		128	01-Oct-12	27-Mar-13	193	$0
Developer Deliverables for NTP # 2		120	01-Oct-12	20-Mar-13	195	$0
Developer Activities		1017	01-May-14	23-Mar-18	0	$53,014,340
Segment 3A		1017	01-May-14	23-Mar-18	0	$32,338,747
Project System Design		280	01-May-14	27-May-15	447	$6,467,749
Network Communication System (NCS)		105	09-Oct-17	02-Mar-18	10	$3,880,650
Intelligent Transportation System (ITS)		120	09-Oct-17	23-Mar-18	0	$10,186,705
Toll Collection System (TCS)		120	09-Oct-17	23-Mar-18	0	$11,803,643
Segment 3B		594	01-May-14	09-Aug-16	423	$20,675,593
Project System Design		280	01-May-14	27-May-15	447	$4,135,119
Network Communication System (NCS)		75	01-Jul-15	13-Oct-15	633	$2,481,071
Intelligent Transportation System (ITS)		290	01-Jul-15	09-Aug-16	423	$6,512,812
Toll Collection System (TCS)		150	01-Jul-15	26-Jan-16	563	$7,546,591
Right-of-Way Acquisition		548	01-Aug-12	05-Sep-14	925	$0
Acquisition by Developer		548	01-Aug-12	05-Sep-14	925	$0
NTE-ROWSTART	Start Right of Way Process	0	01-Aug-12*		1	$0
NTE-ROW-BATCH1	Finish ROW Batch 1 Review by TxDOT	0		14-Dec-12	13	$0
NTE-ROW-BATCH2	Start ROW Batch 2 Review by TxDOT	0	17-Dec-12		13	$0
NTE-ROW-BATCH2-1	Finish ROW Batch 2 Review by TxDOT	0		10-Jan-13	12	$0
NTE-ROW-BATCH3	Start ROW Batch 3 Review by TxDOT	0	11-Jan-13		12	$0
NTE-ROW-BATCH3-1	Finish ROW Batch 3 Review by TxDOT	0		01-Feb-13	12	$0
NTE-ROW-BATCH4	Start ROW Batch 4 Review by TxDOT	0	04-Feb-13		12	$0
NTE-ROW-BATCH4-1	Finish ROW Batch 4 Review by TxDOT	0		25-Feb-13	11	$0
NTE-ROW-BATCH5	Start ROW Batch 5 Review by TxDOT	0	26-Feb-13		11	$0
NTE-ROW-BATCH5-1	Finish ROW Batch 5 Review by TxDOT	0		01-Apr-13	1	$0
NTE-ROW-BATCH6	Start ROW Batch 6 Review by TxDOT	0	02-Apr-13		1	$0
NTE-ROW-BATCH6-1	Finish ROW Batch 6 Review by TxDOT	0		15-Apr-13	1	$0
NTE-ROW-BATCH7	Start ROW Batch 7 Review by TxDOT	0	16-Apr-13		1	$0
NTE-ROW-BATCH7-1	Finish ROW Batch 7 Review by TxDOT	0		29-Apr-13	11	$0
NTE-ROW-BATCH8	Start ROW Batch 8 Review by TxDOT	0	30-Apr-13		11	$0
NTE-ROW-BATCH8-1	Finish ROW Batch 8 Review by TxDOT	0		28-May-13	140	$0
NTE-ROW-BATCH9	Start ROW Batch 9 Review by TxDOT	0	29-May-13		140	$0
NTE-ROWFINISH	Complete Right of Way Process	0		05-Sep-14	1297	$0



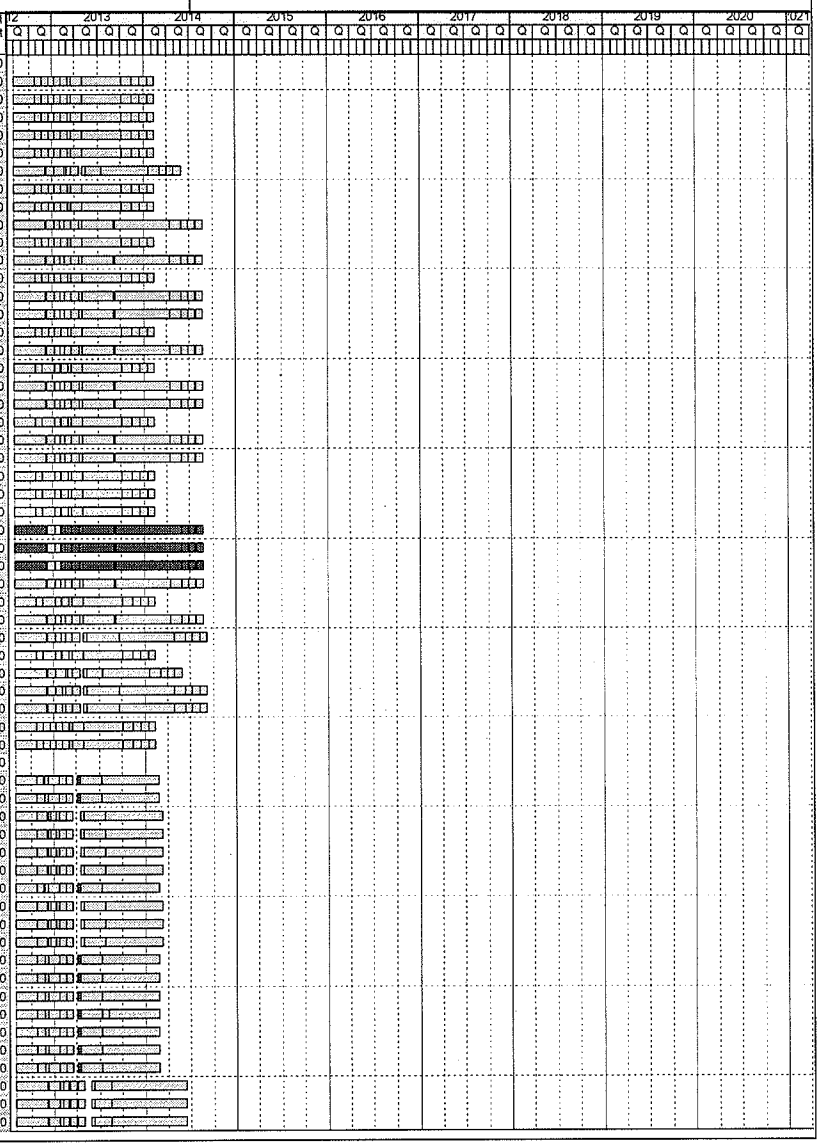
Remaining Level of Effort | Remaining Work
Actual Level of Effort | Critical Remaining Work
Actual Work | Milestone

NTE 3A / Interchange Project

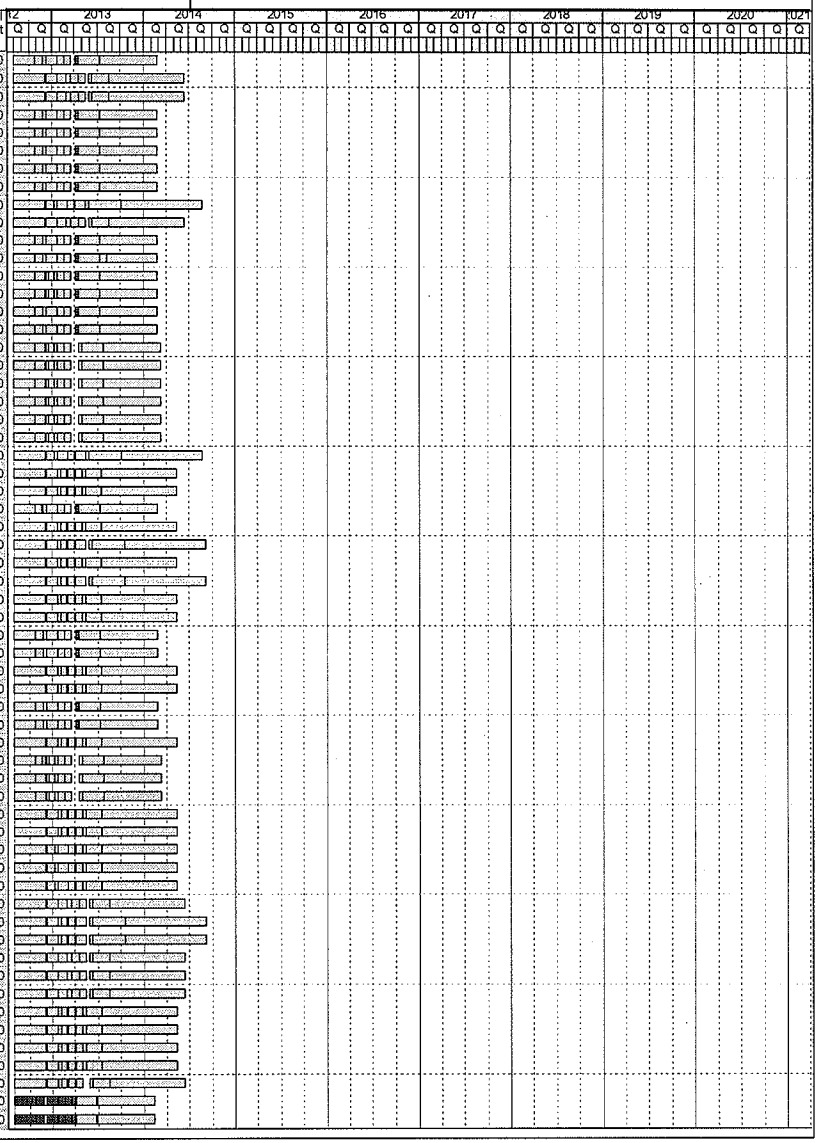
SUMMAY PROGRAM SCHEDULE

SUMMARY SCHEDULE — NTE - Segment 3A Interchange Project - FBS # 1

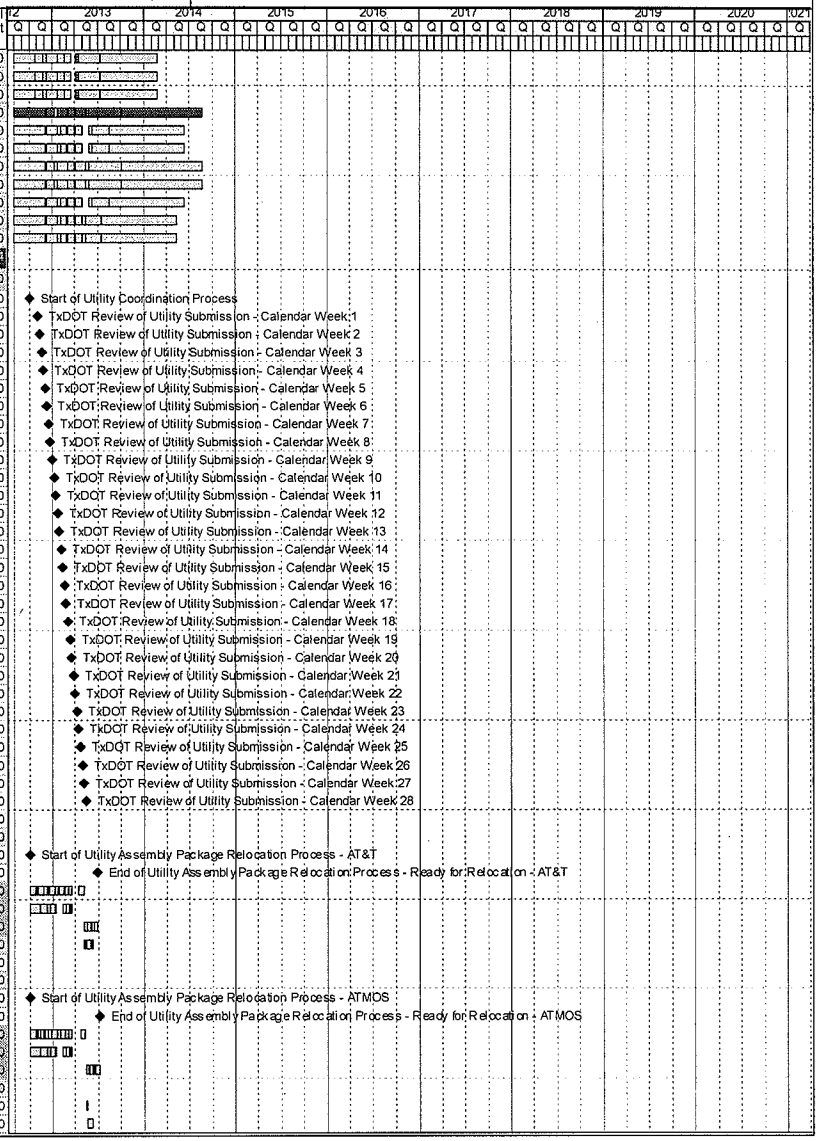
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Parcels Needing Relocation	548	01-Aug-12	05-Sep-14	382	$0
	Parcel #8 SBFR - Meacham to Dewey (STA 679+00 to STA 687+00)	400	01-Aug-12	11-Feb-14	141	$0
	Parcel #15 SBFR - Meacham to Dewey (STA 700+00 to STA 700+00)	400	01-Aug-12	11-Feb-14	141	$0
	Parcel #25 SBGP - Meacham to Dewey (STA 730+00 to STA 730+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #27 SBGP - Meacham to Dewey (STA 735+00 to STA 735+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #29 SBGP - Meacham to Dewey (STA 737+00 to STA 737+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #31 NBGP - Meacham to Dewey (STA 736+00 to STA 736+00)	476	01-Aug-12	28-May-14	440	$0
	Parcel #34 SBFR - Meacham to Dewey (STA 743+00 to STA 743+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #39 SBFR - Meacham to Dewey (STA 746+00 to STA 746+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #41 (TxDOT #821) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 747+00 to STA 747+00)	537	01-Aug-12	21-Aug-14	3	$0
	Parcel #43 SBFR - Meacham to Dewey (STA 750+00 to STA 750+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #44 (TxDOT #825) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 752+00 to STA 752+00)	537	01-Aug-12	21-Aug-14	3	$0
	Parcel #51 SBFR - Meacham to Dewey (STA 757+00 to STA 757+00)	400	01-Aug-12	11-Feb-14	140	$0
	Parcel #52 (TxDOT #830) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 757+00 to STA 762+50)	537	01-Aug-12	21-Aug-14	3	$0
	Parcel #61 (TxDOT #835) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 771+50 to STA 776+00)	537	01-Aug-12	21-Aug-14	3	$0
	Parcel #64 SBFR - Dewey to S. of trinity River (STA 777+00 to STA 777+00)	400	01-Aug-12	11-Feb-14	141	$0
	Parcel #65 (TxDOT #836) - COMPLEX - SBFR - Dewey to S. of Trinity River (STA 781+00 to STA 781+00)	537	01-Aug-12	21-Aug-14	4	$0
	Parcel #71 SBFR - Dewey to S. of trinity River (STA 788+00 to STA 788+00)	400	01-Aug-12	11-Feb-14	200	$0
	Parcel #72 (TxDOT #841) - COMPLEX - SBFR - Dewey to S. of trinity River (STA 790+00 to STA 795+00)	537	01-Aug-12	21-Aug-14	4	$0
	Parcel #73 (TxDOT #842) - COMPLEX - SBRP - Dewey to S. of Trinity River (STA 795+00 to STA 800+00)	537	01-Aug-12	21-Aug-14	4	$0
	Parcel #76 SBML - Dewey to S. of trinity River (STA 806+00 to STA 806+00)	400	01-Aug-12	11-Feb-14	200	$0
	Parcel #77 (TxDOT #846) - COMPLEX - SBGP - Dewey to S. of Trinity River (STA 805+00 to STA 810+00)	537	01-Aug-12	21-Aug-14	4	$0
	Parcel #88/80(TxDOT #847/848) COMPLEX - SBML - Dewey to S. of Trinity (STA 811+00 to STA 825+00)	537	01-Aug-12	21-Aug-14	4	$0
	Parcel #97 SBFR - Dewey to S. of trinity River (STA 862+00 to STA 862+00)	400	01-Aug-12	11-Feb-14	200	$0
	Parcel #99 SBFR - Dewey to S. of trinity River (STA 862+50 to STA)	400	01-Aug-12	11-Feb-14	200	$0
	Parcel #100 SBFR - S. of trinity River to IH 30 (STA 863+00 to STA 863+00)	400	01-Aug-12	11-Feb-14	187	$0
	Parcel #108 (TxDOT #866) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 866+00 to STA 866+00)	537	01-Aug-12	21-Aug-14	1	$0
	Parcel #109 (TxDOT #867) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 867+00 to STA 867+00)	537	01-Aug-12	21-Aug-14	1	$0
	Parcel #110 (TxDOT #874) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 867+00 to STA 867+00)	537	01-Aug-12	21-Aug-14	1	$0
	Parcel #115 (TxDOT #880) - COMPLEX - SBFR - S. of Trinity to IH 30 (STA 872+00 to STA 872+00)	537	01-Aug-12	21-Aug-14	50	$0
	Parcel #116 SBFR - S. of Trinity River to IH 30 (STA 875+00 to STA 876+00)	400	01-Aug-12	11-Feb-14	187	$0
	Parcel #117 (TxDOT #883) - COMPLEX - SBFR - S. of Trinity to IH 30 (STA 878+00 to STA 878+00)	537	01-Aug-12	21-Aug-14	50	$0
	Parcel #118 (TxDOT #885) - COMPLEX - SBFR - S. of Trinity to IH 30 (STA 881+00 to STA 884+00)	548	01-Aug-12	05-Sep-14	39	$0
	Parcel #120 SBFR - S. of Trinity River to IH 30 (STA 884+00 to STA 887+00)	400	01-Aug-12	11-Feb-14	187	$0
	Parcel #122 SBGP - S. of Trinity River to IH 30 (STA 887+00 to STA 890+00)	476	01-Aug-12	28-May-14	454	$0
	Parcel #126 (TxDOT #897) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 915+00 to STA 915+00)	548	01-Aug-12	05-Sep-14	382	$0
	Parcel #128 (TxDOT #903) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 917+00 to STA 917+00)	548	01-Aug-12	05-Sep-14	382	$0
	Parcel #161 NBFR - S. of Trinity River to IH 30 (STA 915+00 to STA 915+00)	400	01-Aug-12	11-Feb-14	138	$0
	Parcel #163 NBFR - S. of Trinity River to IH 30 (STA 914+00 to STA 914+00)	400	01-Aug-12	11-Feb-14	138	$0
	Parcels Not Needing Relocation	548	01-Aug-12	05-Sep-14	382	$0
	Parcel #1 SBFR - Meacham to Dewey (STA 666+00 to STA 671+20)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #2 SBFR - Meacham to Dewey (STA 671+20 to STA 674+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #3 NBFR - Meacham to Dewey (STA 665+00 to STA 665+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #4 NBFR - Meacham to Dewey (STA 665+00 to STA 668+50)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #5 NBFR - Meacham to Dewey (STA 669+50 to STA 671+50)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #6 NBFR - Meacham to Dewey (STA 671+50 to STA 674+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #7 SBFR - Meacham to Dewey (STA 676+00 to STA 679+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #9 NBFR - Meacham to Dewey (STA 676+00 to STA 690+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #10 NBFR - Meacham to Dewey (STA 681+00 to STA 685+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #11 NBFR - Meacham to Dewey (STA 685+00 to STA 686+50)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #13 SBFR - Meacham to Dewey (STA 689+00 to STA 694+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #14 SBFR - Meacham to Dewey (STA 695+00 to STA 701+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #16 SBFR - Meacham to Dewey (STA 701+00 to STA 725+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #17 NBFR - Meacham to Dewey (STA 690+00 to STA 695+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #18 NBFR - Meacham to Dewey (STA 695+00 to STA 669+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #19 NBFR - Meacham to Dewey (STA 669+00 to STA 703+50)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #20 NBFR - Meacham to Dewey (STA 704+00 to STA 725+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #23 NBGP - Meacham to Dewey (STA 728+00 to STA 728+00)	486	01-Aug-12	11-Jun-14	430	$0
	Parcel #24 NBGP - Meacham to Dewey (STA 728+00 to STA 728+00)	486	01-Aug-12	11-Jun-14	430	$0
	Parcel #26 NBGP - Meacham to Dewey (STA 731+00 to STA 735+00)	486	01-Aug-12	11-Jun-14	430	$0



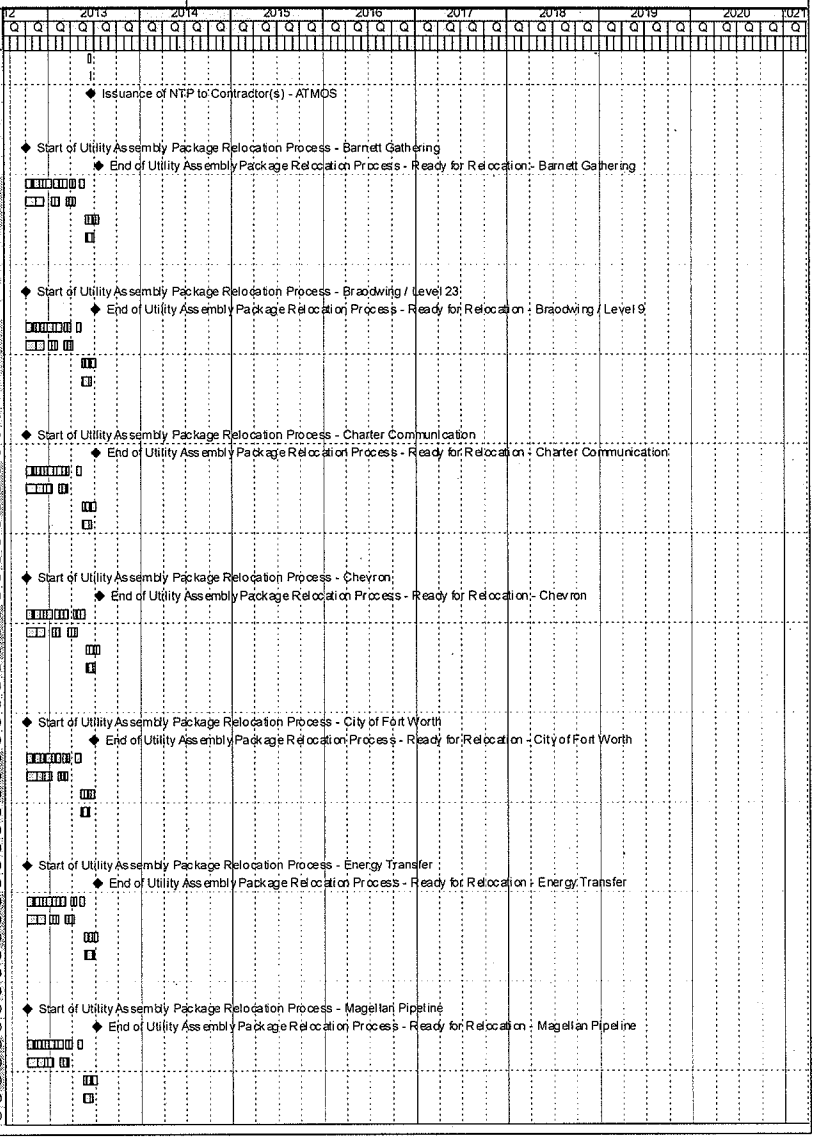
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Parcel #28 SBGP - Meacham to Dewey (STA 736+00 to STA 736+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #30 NBGP - Meacham to Dewey (STA 735+00 to STA 735+00)	486	01-Aug-12	11-Jun-14	430	$0
	Parcel #32 NBGP - Meacham to Dewey (STA 736+00 to STA 740+00)	486	01-Aug-12	11-Jun-14	430	$0
	Parcel #35 SBFR - Meacham to Dewey (STA 743+00 to STA 743+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #36 SBFR - Meacham to Dewey (STA 744+00 to STA 744+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #37 SBFR - Meacham to Dewey (STA 745+00 to STA 745+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #38 SBFR - Meacham to Dewey (STA 745+00 to STA 745+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #40 SBFR - Meacham to Dewey (STA 746+00 to STA 746+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #42 (TxDOT #821) - COMPLEX - SBFR - Meacham to Dewey (STA 750+00 to STA 750+00)	537	01-Aug-12	21-Aug-14	3	$0
	Parcel #45 NBGP - Meacham to Dewey (STA 743+00 to STA 743+00)	486	01-Aug-12	11-Jun-14	430	$0
	Parcel #46 NBFR - Meacham to Dewey (STA 743+00 to STA 745+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #47 NBFR - Meacham to Dewey (STA 746+00 to STA 750+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #48 NBFR - Meacham to Dewey (STA 750+50 to STA 751+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #49 NBFR - Meacham to Dewey (STA 751+00 to STA 756+00)	410	01-Aug-12	25-Feb-14	147	$0
	Parcel #50 SBFR - Meacham to Dewey (STA 756+00 to STA 756+00)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #53 SBFR - Meacham to Dewey (STA 762+50 to STA 766+50)	410	01-Aug-12	25-Feb-14	130	$0
	Parcel #54 NBFR - Meacham to Dewey (STA 755+00 to STA 759+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #55 NBFR - Meacham to Dewey (STA 755+00 to STA 760+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #56 NBFR - Meacham to Dewey (STA 761+00 to STA 761+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #57 NBFR - Meacham to Dewey (STA 762+00 to STA 762+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #58 NBFR - Meacham to Dewey (STA 762+00 to STA 771+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #59 NBFR - Meacham to Dewey (STA 771+00 to STA 776+00)	420	01-Aug-12	11-Mar-14	137	$0
	Parcel #60 (TxDOT #833) - COMPLEX - SBFR - Meacham to Dewey (STA 767+00 to STA 771+00)	537	01-Aug-12	21-Aug-14	3	$0
	Parcel #62 NBFR - Dewey to S. of trinity River (STA 776+00 to STA 776+00)	465	01-Aug-12	13-May-14	296	$0
	Parcel #63 NBFR - Dewey to S. of trinity River (STA 776+00 to STA 785+00)	465	01-Aug-12	13-May-14	296	$0
	Parcel #66 SBFR - Dewey to S. of trinity River (STA 782+00 to STA 782+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #67 SBFR - Dewey to S. of trinity River (STA 783+00 to STA 783+00)	465	01-Aug-12	13-May-14	135	$0
	Parcel #70 (TxDOT #839) - COMPLEX - NBGP - Dewey to S. of Trinity (STA 788+00 to STA 788+00)	548	01-Aug-12	05-Sep-14	145	$0
	Parcel #74 NBFR - Dewey to S. of trinity River (STA 788+00 to STA 804+00)	465	01-Aug-12	13-May-14	296	$0
	Parcel #75 (TxDOT #843/844) - COMPLEX - NBGP - Dewey to S. of Trinity (STA 805+00 to STA 805+00)	548	01-Aug-12	05-Sep-14	145	$0
	Parcel #78 NBGP - Dewey to S. of Trinity River (STA 810+00 to STA 811+00)	465	01-Aug-12	13-May-14	228	$0
	Parcel #87 NBGP - Dewey to S. of Trinity River (STA 815+00 to STA 829+00)	465	01-Aug-12	13-May-14	228	$0
	Parcel #89 SBGP - Dewey to S. of trinity River (STA 830+00 to STA 835+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #90 SBGP - Dewey to S. of trinity River (STA 830+00 to STA 835+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #91 NBFR - Dewey to S. of trinity River (STA 830+00 to STA 835+00)	465	01-Aug-12	13-May-14	296	$0
	Parcel #92 SBRP - Dewey to S. of trinity River (STA 839+00 to STA 842+00)	465	01-Aug-12	13-May-14	135	$0
	Parcel #95 SBGP - Dewey to S. of trinity River (STA 861+00 to STA 861+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #96 SBGP - Dewey to S. of trinity River (STA 861+00 to STA 861+00)	410	01-Aug-12	25-Feb-14	131	$0
	Parcel #98 SBFR - Dewey to S. of trinity River (STA 862+00 to STA 862+00)	465	01-Aug-12	13-May-14	135	$0
	Parcel #101 SBFR - S. of trinity River to IH 30 (STA 863+00 to STA 863+00)	420	01-Aug-12	11-Mar-14	167	$0
	Parcel #102 SBFR - S. of trinity River to IH 30 (STA 864+00 to STA 864+00)	420	01-Aug-12	11-Mar-14	167	$0
	Parcel #103 SBFR - S. of trinity River to IH 30 (STA 865+00 to STA 865+00)	420	01-Aug-12	11-Mar-14	167	$0
	Parcel #111 NBFR - S. of trinity River to IH 30 (STA 867+00 to STA 871+00)	465	01-Aug-12	13-May-14	296	$0
	Parcel #112 NBFR - S. of trinity River to IH 30 (STA 871+00 to STA 876+00)	465	01-Aug-12	13-May-14	296	$0
	Parcel #113 SBFR - S. of trinity River to IH 30 (STA 870+00 to STA 870+00)	465	01-Aug-12	13-May-14	122	$0
	Parcel #114 SBFR - S. of trinity River to IH 30 (STA 871+00 to STA 871+00)	465	01-Aug-12	13-May-14	122	$0
	Parcel #119 SBFR - S. of trinity River to IH 30 (STA 881+00 to STA 884+00)	465	01-Aug-12	13-May-14	122	$0
	Parcel #123 SBGP - S. of trinity River to IH 30 (STA 900+00 to STA 903+00)	486	01-Aug-12	11-Jun-14	444	$0
	Parcel #124 (TxDOT #---) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 903+00 to STA 910+00)	548	01-Aug-12	05-Sep-14	382	$0
	Parcel #125 (TxDOT #896) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 912+00 to STA 912+00)	548	01-Aug-12	05-Sep-14	382	$0
	Parcel #127 SBGP - S. of Trinity River to IH 30 (STA 916+00 to STA 916+00)	486	01-Aug-12	11-Jun-14	444	$0
	Parcel #129 SBGP - S. of Trinity River to IH 30 (STA 918+00 to STA 918+00)	486	01-Aug-12	11-Jun-14	444	$0
	Parcel #130 SBGP - S. of Trinity River to IH 30 (STA 918+00 to STA 923+00)	486	01-Aug-12	11-Jun-14	444	$0
	Parcel #153 NBGP - S. of Trinity River to IH 30 (STA 925+00 to STA 925+00)	465	01-Aug-12	13-May-14	432	$0
	Parcel #154 NBGP - S. of Trinity River to IH 30 (STA 924+00 to STA 924+00)	465	01-Aug-12	13-May-14	432	$0
	Parcel #155 NBGP - S. of Trinity River to IH 30 (STA 924+00 to STA 922+00)	465	01-Aug-12	13-May-14	432	$0
	Parcel #156 NBGP - S. of Trinity River to IH 30 (STA 920+00 to STA 920+00)	465	01-Aug-12	13-May-14	432	$0
	Parcel #157 NBGP - S. of Trinity River to IH 30 (STA 919+00 to STA 919+00)	486	01-Aug-12	11-Jun-14	411	$0
	Parcel #158 NBFR - S. of Trinity River to IH 30 (STA 918+00 to STA 918+00)	400	01-Aug-12	11-Feb-14	138	$0
	Parcel #159 NBFR - S. of Trinity River to IH 30 (STA 916+00 to STA 916+00)	400	01-Aug-12	11-Feb-14	138	$0



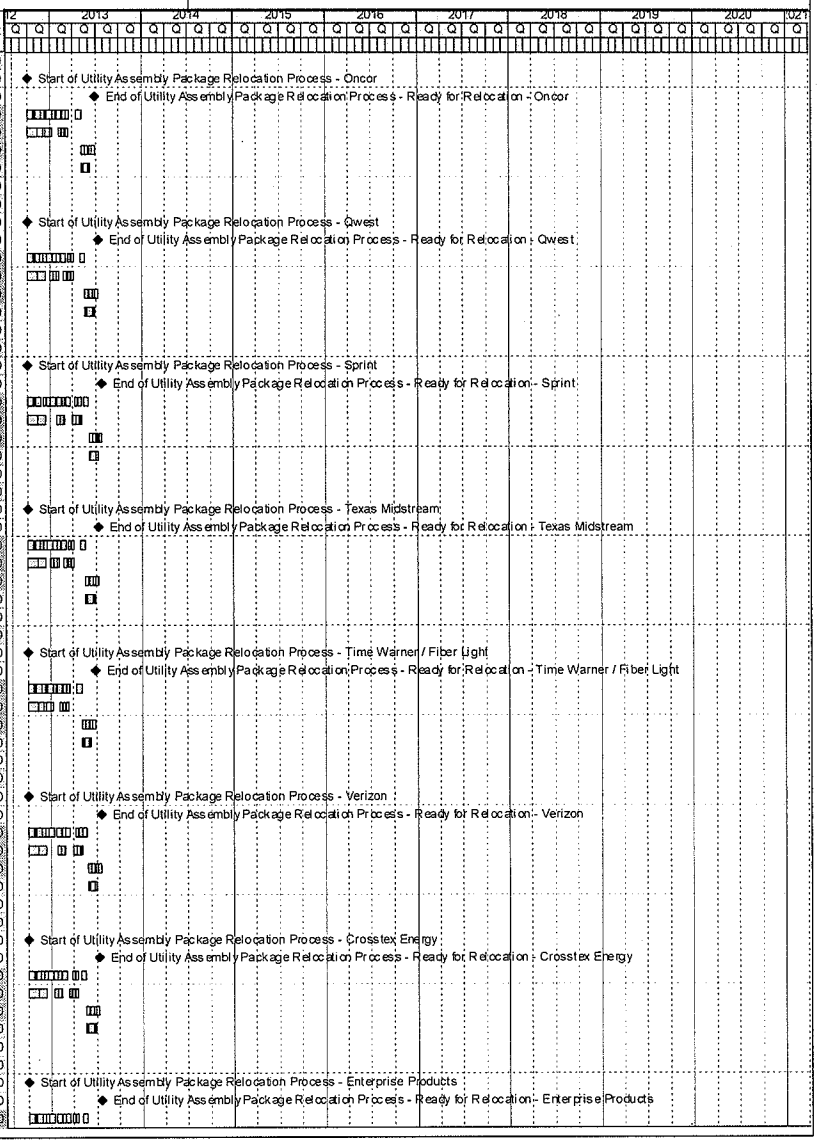
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Parcel #160 NBFR - S. of Trinity River to IH 30 (STA 915+00 to STA 915+00)		410	01-Aug-12	25-Feb-14	128	$0
Parcel #162 NBFR - S. of Trinity River to IH 30 (STA 914+00 to STA 914+00)		410	01-Aug-12	25-Feb-14	128	$0
Parcel #166 NBFR - S. of Trinity River to IH 30 (STA 910+00 to STA 908+00)		410	01-Aug-12	25-Feb-14	128	$0
Parcel #167 (TxDOT #889) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 905+00 to STA 905+00)		537	01-Aug-12	21-Aug-14	1	$0
Parcel #168 NBGP - S. of Trinity River to IH 30 (STA 903+00 to STA 903+00)		486	01-Aug-12	11-Jun-14	411	$0
Parcel #169 NBGP - S. of Trinity River to IH 30 (STA 900+00 to STA 900+00)		486	01-Aug-12	11-Jun-14	411	$0
Parcel #12 EAST (TxDOT #804) - COMPLEX - NBFR - Meacham to Dewey (STA 688+00 to STA)		537	01-Aug-12	21-Aug-14	20	$0
Parcel #12 WEST (TxDOT #805) - COMPLEX - SBFR - Meacham to Dewey (STA 688+00 to STA)		537	01-Aug-12	21-Aug-14	4	$0
Parcel #149 / 150 NBGP - S. of Trinity River to IH 30 (STA 934+00 to STA)		486	01-Aug-12	11-Jun-14	411	$0
Parcel #93A SBFR - Dewey to S. of Trinity River (STA 848+00 to STA)		465	01-Aug-12	13-May-14	135	$0
Parcel #93B SBFR - Dewey to S. of Trinity River (STA 848+00 to STA)		465	01-Aug-12	13-May-14	135	$0
Utility Adjustments		362	01-Oct-12	18-Feb-14	858	$20,463,314
Utility Coordination		215	01-Oct-12	26-Jul-13	514	$0
MSUT 1000	Start of Utility Coordination Process	0	01-Oct-12		178	$0
MSUT 1010	TxDOT Review of Utility Submission - Calendar Week 1	0	05-Nov-12		178	$0
MSUT 1020	TxDOT Review of Utility Submission - Calendar Week 2	0	12-Nov-12		178	$0
MSUT 1030	TxDOT Review of Utility Submission - Calendar Week 3	0	19-Nov-12		178	$0
MSUT 1040	TxDOT Review of Utility Submission - Calendar Week 4	0	26-Nov-12		178	$0
MSUT 1050	TxDOT Review of Utility Submission - Calendar Week 5	0	03-Dec-12		178	$0
MSUT 1060	TxDOT Review of Utility Submission - Calendar Week 6	0	10-Dec-12		178	$0
MSUT 1070	TxDOT Review of Utility Submission - Calendar Week 7	0	17-Dec-12		178	$0
MSUT 1080	TxDOT Review of Utility Submission - Calendar Week 8	0	24-Dec-12		178	$0
MSUT 1090	TxDOT Review of Utility Submission - Calendar Week 9	0	31-Dec-12		178	$0
MSUT 1100	TxDOT Review of Utility Submission - Calendar Week 10	0	07-Jan-13		178	$0
MSUT 1110	TxDOT Review of Utility Submission - Calendar Week 11	0	14-Jan-13		178	$0
MSUT 1120	TxDOT Review of Utility Submission - Calendar Week 12	0	21-Jan-13		178	$0
MSUT 1130	TxDOT Review of Utility Submission - Calendar Week 13	0	28-Jan-13		178	$0
MSUT 1140	TxDOT Review of Utility Submission - Calendar Week 14	0	04-Feb-13		178	$0
MSUT 1150	TxDOT Review of Utility Submission - Calendar Week 15	0	11-Feb-13		178	$0
MSUT 1160	TxDOT Review of Utility Submission - Calendar Week 16	0	18-Feb-13		178	$0
MSUT 1170	TxDOT Review of Utility Submission - Calendar Week 17	0	25-Feb-13		178	$0
MSUT 1180	TxDOT Review of Utility Submission - Calendar Week 18	0	04-Mar-13		178	$0
MSUT 1190	TxDOT Review of Utility Submission - Calendar Week 19	0	11-Mar-13		178	$0
MSUT 1200	TxDOT Review of Utility Submission - Calendar Week 20	0	18-Mar-13		178	$0
MSUT 1210	TxDOT Review of Utility Submission - Calendar Week 21	0	25-Mar-13		178	$0
MSUT 1220	TxDOT Review of Utility Submission - Calendar Week 22	0	01-Apr-13		178	$0
MSUT 1230	TxDOT Review of Utility Submission - Calendar Week 23	0	08-Apr-13		178	$0
MSUT 1240	TxDOT Review of Utility Submission - Calendar Week 24	0	15-Apr-13		178	$0
MSUT 1250	TxDOT Review of Utility Submission - Calendar Week 25	0	22-Apr-13		375	$0
MSUT 1260	TxDOT Review of Utility Submission - Calendar Week 26	0	29-Apr-13		381	$0
MSUT 1270	TxDOT Review of Utility Submission - Calendar Week 27	0	06-May-13		455	$0
MSUT 1280	TxDOT Review of Utility Submission - Calendar Week 28	0	13-May-13		721	$0
AT&T		194	01-Oct-12	27-Jun-13	266	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	266	$0
3AAT&TMSUT1005	Start of Utility Assembly Package Relocation Process - AT&T	0	01-Oct-12		422	$0
3AAT&TMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - AT&T	0		27-Jun-13	374	$0
MUAA Process		155	01-Oct-12	03-May-13	265	$0
Utility Design		122	01-Oct-12	19-Mar-13	298	$0
Signature Process		38	06-May-13	27-Jun-13	259	$0
Procurement		28	06-May-13	12-Jun-13	277	$0
Atmos		200	01-Oct-12	05-Jul-13	269	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	269	$0
3AATMOMSUT1320	Start of Utility Assembly Package Relocation Process - ATMOS	0	01-Oct-12		436	$0
3AATMOMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - ATMOS	0		05-Jul-13	377	$0
MUAA Process		160	01-Oct-12	10-May-13	269	$0
Utility Design		122	01-Oct-12	19-Mar-13	307	$0
Signature Process		38	13-May-13	05-Jul-13	263	$0
Procurement		28	13-May-13	19-Jun-13	281	$0
3AATMODSUT1330	R.F.P. Preparation - ATMOS	5	13-May-13	17-May-13	274	$0
3AATMODSUT1340	R.F.P. Solicitation - ATMOS	15	20-May-13	10-Jun-13	274	$0



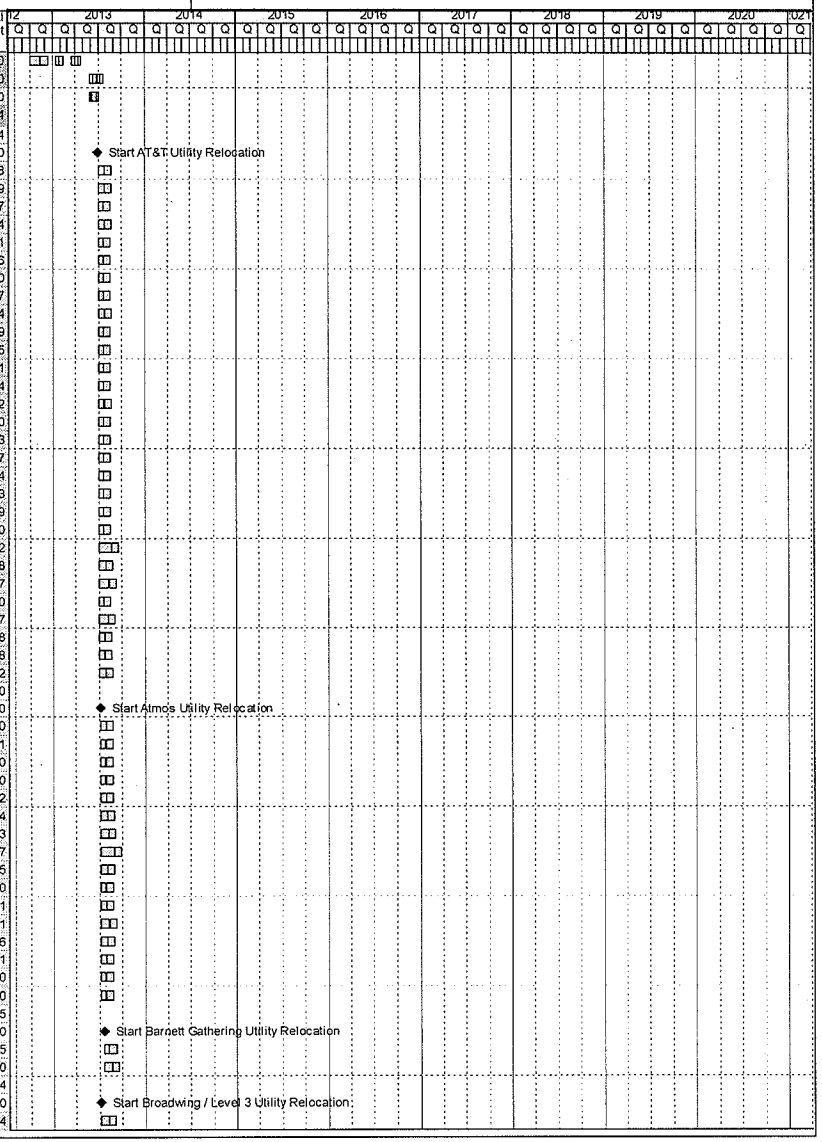
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AATMODSUT1350	Review and Selection of Contractor (s) - ATMOS	5	11-Jun-13	17-Jun-13	274	$0
3AATMODSUT1360	Executed Agreement with Contractor(s) - ATMOS	2	18-Jun-13	19-Jun-13	274	$0
3AATMOMSUT1370	Issuance of NTP to Contractor(s) - ATMOS	0		19-Jun-13	393	$0
Barnett Gathering		210	01-Oct-12	19-Jul-13	331	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	331	$0
ICBARNMSUT1000	Start of Utility Assembly Package Relocation Process - Barnett Gathering	0	01-Oct-12		539	$0
ICBARNMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Barnett Gathering	0		19-Jul-13	465	$0
MUAA Process		170	01-Oct-12	24-May-13	333	$0
Utility Design		142	01-Oct-12	16-Apr-13	361	$0
Signature Process		38	28-May-13	19-Jul-13	324	$0
Procurement		27	28-May-13	03-Jul-13	343	$0
Broadwing / Level 3		200	01-Oct-12	05-Jul-13	277	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	277	$0
3ALVL3MSUT1000	Start of Utility Assembly Package Relocation Process - Broadwing / Level 23	0	01-Oct-12		448	$0
3ALVL3MSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Broadwing / Level 9	0		05-Jul-13	389	$0
MUAA Process		160	01-Oct-12	10-May-13	278	$0
Utility Design		137	01-Oct-12	09-Apr-13	301	$0
Signature Process		38	13-May-13	05-Jul-13	271	$0
Procurement		28	13-May-13	19-Jun-13	289	$0
Charter Communication		200	01-Oct-12	05-Jul-13	270	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	270	$0
3ACHARMSUT1000	Start of Utility Assembly Package Relocation Process - Charter Communication	0	01-Oct-12		437	$0
3ACHARMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Charter Communi	0		05-Jul-13	380	$0
MUAA Process		160	01-Oct-12	10-May-13	271	$0
Utility Design		122	01-Oct-12	19-Mar-13	309	$0
Signature Process		38	13-May-13	05-Jul-13	264	$0
Procurement		28	13-May-13	19-Jun-13	282	$0
Chevron		210	01-Oct-12	19-Jul-13	361	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	361	$0
3ACHEVMSUT1001	Start of Utility Assembly Package Relocation Process - Chevron	0	01-Oct-12		578	$0
3ACHEVMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Chevron	0		19-Jul-13	507	$0
MUAA Process		170	01-Oct-12	24-May-13	362	$0
Utility Design		147	01-Oct-12	23-Apr-13	355	$0
Signature Process		38	28-May-13	19-Jul-13	353	$0
Procurement		27	28-May-13	03-Jul-13	373	$0
City of Fort Worth		194	01-Oct-12	27-Jun-13	260	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	260	$0
3ACFTWMSUT1001	Start of Utility Assembly Package Relocation Process - City of Fort Worth	0	01-Oct-12		414	$0
3ACFTWMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - City of Fort Worth	0		27-Jun-13	364	$0
MUAA Process		155	01-Oct-12	03-May-13	269	$0
Utility Design		117	01-Oct-12	12-Mar-13	298	$0
Signature Process		36	06-May-13	27-Jun-13	254	$0
Procurement		28	06-May-13	12-Jun-13	271	$0
Energy Transfer		205	01-Oct-12	12-Jul-13	279	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	279	$0
3AENTRMSUT1000	Start of Utility Assembly Package Relocation Process - Energy Transfer	0	01-Oct-12		459	$0
3AENTRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Energy Transfer	0		12-Jul-13	391	$0
MUAA Process		165	01-Oct-12	17-May-13	280	$0
Utility Design		137	01-Oct-12	09-Apr-13	308	$0
Signature Process		36	20-May-13	12-Jul-13	273	$0
Procurement		28	20-May-13	26-Jun-13	291	$0
Magellan Pipeline		200	01-Oct-12	05-Jul-13	270	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	270	$0
3AMAGEMSUT1000	Start of Utility Assembly Package Relocation Process - Magellan Pipeline	0	01-Oct-12		437	$0
3AMAGEMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Magellan Pipeline	0		05-Jul-13	380	$0
MUAA Process		160	01-Oct-12	10-May-13	271	$0
Utility Design		122	01-Oct-12	19-Mar-13	309	$0
Signature Process		38	13-May-13	05-Jul-13	264	$0
Procurement		28	13-May-13	19-Jun-13	282	$0
Oncor		194	01-Oct-12	27-Jun-13	129	$0



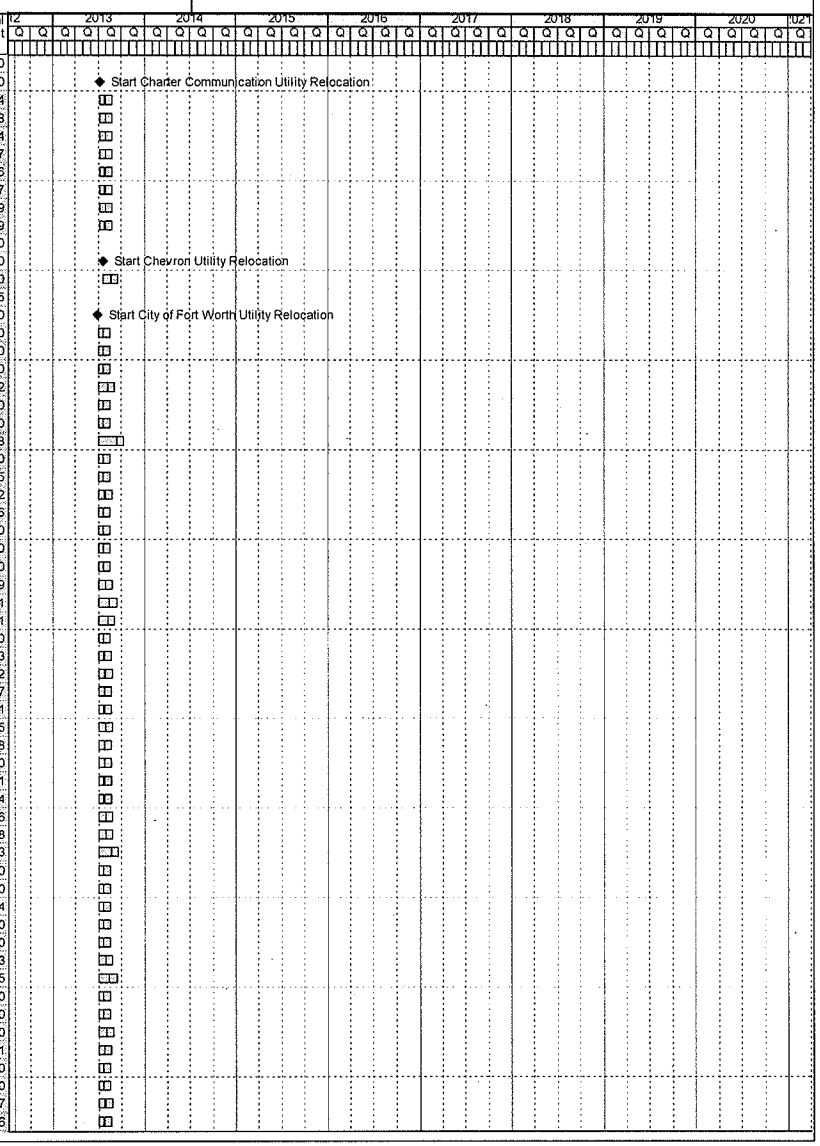
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Utility Assembly Package		194	01-Oct-12	27-Jun-13	129	$0
3AONCRMSUT1000	Start of Utility Assembly Package Relocation Process - Oncor	0	01-Oct-12		178	$0
3AONCRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Oncor	0		27-Jun-13	181	$0
MUAA Process		165	01-Oct-12	03-May-13	128	$0
Utility Design		117	01-Oct-12	12-Mar-13	166	$0
Signature Process		38	06-May-13	27-Jun-13	125	$0
Procurement		28	06-May-13	12-Jun-13	140	$0
Qwest		205	01-Oct-12	12-Jul-13	279	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	279	$0
3AQWSTMSUT1001	Start of Utility Assembly Package Relocation Process - Qwest	0	01-Oct-12		459	$0
3AQWSTMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Qwest	0		12-Jul-13	391	$0
MUAA Process		165	01-Oct-12	17-May-13	280	$0
Utility Design		132	01-Oct-12	02-Apr-13	313	$0
Signature Process		38	20-May-13	12-Jul-13	273	$0
Procurement		28	20-May-13	26-Jun-13	291	$0
Sprint		215	01-Oct-12	26-Jul-13	514	$0
Utility Assembly Package		215	01-Oct-12	26-Jul-13	514	$0
3ASPRTMSUT1000	Start of Utility Assembly Package Relocation Process - Sprint	0	01-Oct-12		801	$0
3ASPRTMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Sprint	0		26-Jul-13	720	$0
MUAA Process		176	01-Oct-12	03-Jun-13	515	$0
Utility Design		157	01-Oct-12	07-May-13	534	$0
Signature Process		38	04-Jun-13	26-Jul-13	503	$0
Procurement		28	04-Jun-13	11-Jul-13	525	$0
Texas Midstream		205	01-Oct-12	12-Jul-13	273	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	273	$0
3ATEMIMSUT1000	Start of Utility Assembly Package Relocation Process - Texas Midstream	0	01-Oct-12		449	$0
3ATEMIMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Texas Midstream	0		12-Jul-13	383	$0
MUAA Process		165	01-Oct-12	17-May-13	274	$0
Utility Design		132	01-Oct-12	02-Apr-13	307	$0
Signature Process		38	20-May-13	12-Jul-13	267	$0
Procurement		28	20-May-13	26-Jun-13	285	$0
Time Warner / Fiber Light		194	01-Oct-12	27-Jun-13	258	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	258	$0
3ATMWRMSUT1000	Start of Utility Assembly Package Relocation Process - Time Warner / Fiber Light	0	01-Oct-12		410	$0
3ATMWRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Time Warner / Fit	0		27-Jun-13	362	$0
MUAA Process		155	01-Oct-12	03-May-13	256	$0
Utility Design		117	01-Oct-12	12-Mar-13	296	$0
Signature Process		38	06-May-13	27-Jun-13	252	$0
Procurement		28	06-May-13	12-Jun-13	269	$0
Verizon		210	01-Oct-12	19-Jul-13	508	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	508	$0
3AVERZMSUT1000	Start of Utility Assembly Package Relocation Process - Verizon	0	01-Oct-12		785	$0
3AVERZMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Verizon	0		19-Jul-13	712	$0
MUAA Process		170	01-Oct-12	24-May-13	509	$0
Utility Design		157	01-Oct-12	07-May-13	522	$0
Signature Process		38	28-May-13	19-Jul-13	497	$0
Procurement		27	28-May-13	03-Jul-13	520	$0
Crosstex Energy		205	01-Oct-12	12-Jul-13	329	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	329	$0
ICCROSSMSUT1000	Start of Utility Assembly Package Relocation Process - Crosstex Energy	0	01-Oct-12		528	$0
ICCROSSMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Crosstex Energy	0		12-Jul-13	461	$0
MUAA Process		165	01-Oct-12	17-May-13	330	$0
Utility Design		142	01-Oct-12	16-Apr-13	353	$0
Signature Process		38	20-May-13	12-Jul-13	322	$0
Procurement		28	20-May-13	26-Jun-13	341	$0
Enterprisee Products		210	01-Oct-12	19-Jul-13	324	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	324	$0
ICENTRMSUT1000	Start of Utility Assembly Package Relocation Process - Enterprise Products	0	01-Oct-12		528	$0
ICENTRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Enterprise Product:	0		19-Jul-13	454	$0
MUAA Process		170	01-Oct-12	24-May-13	325	$0



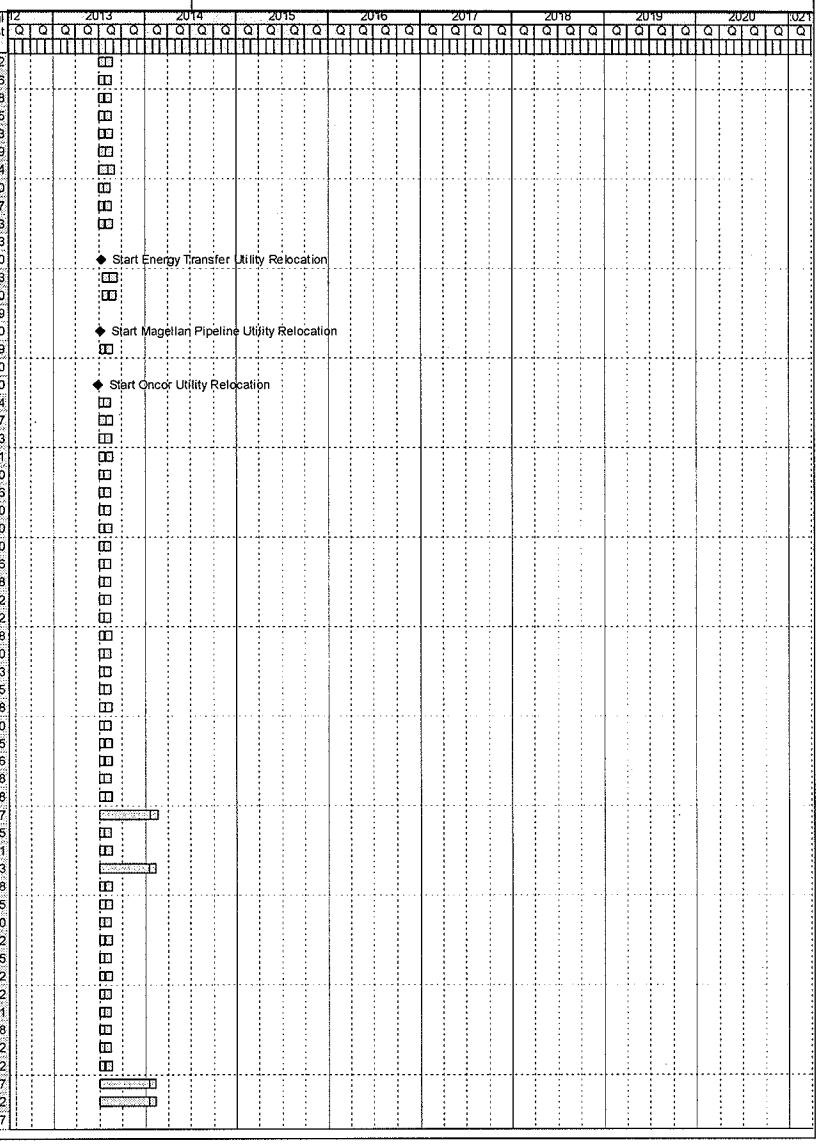
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Utility Design		147	01-Oct-12	23-Apr-13	348	$0
Signature Process		38	28-May-13	19-Jul-13	317	$0
Procurement		27	28-May-13	03-Jul-13	336	$0
Utility Relocations		168	28-Jun-13	18-Feb-14	858	$20,469,314
AT&T		58	28-Jun-13	17-Sep-13	968	$2,139,494
3AAT&TMSUT1000	Start AT&T Utility Relocation	0	28-Jun-13		374	$0
OH - 52 (Fiber Optic) 111+45 to 112+05		37	01-Jul-13	20-Aug-13	988	$67,018
OH - 14 (Fiber Optic) 870+40 to 889+00		37	01-Jul-13	20-Aug-13	347	$102,399
OH - 31 (Fiber Optic) 766+60 to 771+40		35	01-Jul-13	16-Aug-13	435	$27,527
OH - 37 (Fiber Optic) 727+50 to 729+80		39	01-Jul-13	22-Aug-13	264	$66,064
OH - 10 (Fiber Optic) 908+00 to 915+00		35	01-Jul-13	16-Aug-13	349	$22,021
OH - 14 (Fiber Optic) 884+00 to 889+00		35	01-Jul-13	16-Aug-13	349	$30,316
OH - 17 (Fiber Optic) 868+20 to 869+20		35	01-Jul-13	16-Aug-13	295	$13,800
OH - 43 (Fiber Optic) 766+40 to 766+40		35	01-Jul-13	16-Aug-13	268	$34,427
FO1 - 01 (Fiber Optic) 869+20 to 869+37		39	01-Jul-13	22-Aug-13	291	$111,574
FO1 - 03 (Fiber Optic) 869+35 to 870+45		35	01-Jul-13	16-Aug-13	349	$16,149
OH - 10 (Telephone) 908+00 to 916+00		35	01-Jul-13	16-Aug-13	349	$8,295
OH - 14 (Telephone) 884+00 to 889+00		35	01-Jul-13	16-Aug-13	349	$15,121
OH - 25 (Telephone) 793+30 to 796+05		35	01-Jul-13	16-Aug-13	387	$7,194
OH - 27 (Telephone) 788+40 to 796+00		36	01-Jul-13	19-Aug-13	386	$26,132
OH - 31 (Telephone) 766+60 to 771+40		35	01-Jul-13	16-Aug-13	284	$13,800
OH - 32 (Telephone) 761+10 to 763+25		35	01-Jul-13	16-Aug-13	550	$6,313
OH - 37 (Telephone) 727+50 to 729+80		35	01-Jul-13	16-Aug-13	293	$17,727
OH - 40 (Telephone) 724+80 to 729+00		35	01-Jul-13	16-Aug-13	293	$18,204
OH - 43 (Telephone) 766+40 to 766+40		35	01-Jul-13	16-Aug-13	307	$17,213
OH - 13 (Telephone) 916+00 to 917+80		35	01-Jul-13	16-Aug-13	349	$8,809
T1 - 02 (Telephone) 915+00 to 915+70		35	01-Jul-13	16-Aug-13	349	$0
T1 - 03 (Telephone) 862+90 to 888+00		57	01-Jul-13	17-Sep-13	327	$658,362
T1 - 04 (Telephone) 886+00 to 888+00		42	01-Jul-13	27-Aug-13	342	$146,808
T1 - 05 (Telephone) 865+80 to 886+00		51	01-Jul-13	09-Sep-13	279	$217,937
T1 - 06 (Telephone) 872+10 to 873+00		35	01-Jul-13	16-Aug-13	349	$0
T1 - 07 (Telephone) 833+35 to 838+85		48	01-Jul-13	04-Sep-13	746	$250,657
T1 - 08 (Telephone) 763+00 to 766+50		37	01-Jul-13	20-Aug-13	433	$45,878
T1 - 09 (Telephone) 755+50 to 758+30		37	01-Jul-13	20-Aug-13	433	$45,878
T1 - 11 (Telephone) 727+20 to 729+60		41	01-Jul-13	26-Aug-13	689	$143,872
Atmos		60	06-Jul-13	27-Sep-13	939	$1,398,680
3AATMOMSUT1000	Start Atmos Utility Relocation	0	06-Jul-13		377	$0
G1 - 03 (Gas) 903+50 to 908+00		35	09-Jul-13	26-Aug-13	289	$0
G1 - 02 (Gas) 911+20 to 916+00		34	09-Jul-13	23-Aug-13	344	$49,401
G1 - 09 (Gas) 875+30 to 875+80		34	09-Jul-13	23-Aug-13	344	$0
G1 - 10 (Gas) 866+30 to 867+00		34	09-Jul-13	23-Aug-13	344	$0
G1 - 11 (Gas) 861+30 to 864+30		36	09-Jul-13	27-Aug-13	342	$47,272
G1 - 17 (Gas) 744+50 to 758+40		38	09-Jul-13	29-Aug-13	426	$114,694
G1 - 04 (Gas) 903+50 to 907+50		42	09-Jul-13	04-Sep-13	956	$147,763
G1 - 06 (Gas) 869+00 to 887+20		59	09-Jul-13	27-Sep-13	319	$428,387
G1 - 07 (Gas) 876+50 to 885+10		39	09-Jul-13	30-Aug-13	285	$135,945
G1 - 08 (Gas) 876+10 to 876+50		34	09-Jul-13	23-Aug-13	290	$0
G1 - 12 (Gas) 788+60 to 794+00		35	09-Jul-13	26-Aug-13	381	$48,961
G1 - 13 (Gas) 758+40 to 783+50		45	09-Jul-13	09-Sep-13	419	$242,381
G1 - 16 (Gas) 745+80 to 761+00		39	09-Jul-13	30-Aug-13	590	$141,156
G1 - 18 (Gas) 758+40 to 758+40		35	09-Jul-13	26-Aug-13	269	$42,721
G1 - 15 (Gas) 766+80 to 766+80		34	09-Jul-13	23-Aug-13	430	$0
G1 - 14 (Gas) 776+70 to 776+70		34	09-Jul-13	23-Aug-13	382	$0
Barnett Gathering		43	20-Jul-13	18-Sep-13	537	$222,415
ICMSUT1001	Start Barnett Gathering Utility Relocation	0	20-Jul-13		465	$0
G4 - 01 (Gas) 745+90 to 745+90		35	22-Jul-13	06-Sep-13	545	$12,185
G4 - 02 (Gas) 608+05/35W to 690+90/820		43	22-Jul-13	18-Sep-13	338	$210,230
Broadwing/Level 3		43	06-Jul-13	04-Sep-13	276	$135,064
3ALVL3MSUT100	Start Broadwing / Level 3 Utility Relocation	0	06-Jul-13		389	$0
FO3 - 01 (Fiber Optic) 809+00 to 815+50		42	09-Jul-13	04-Sep-13	276	$135,064



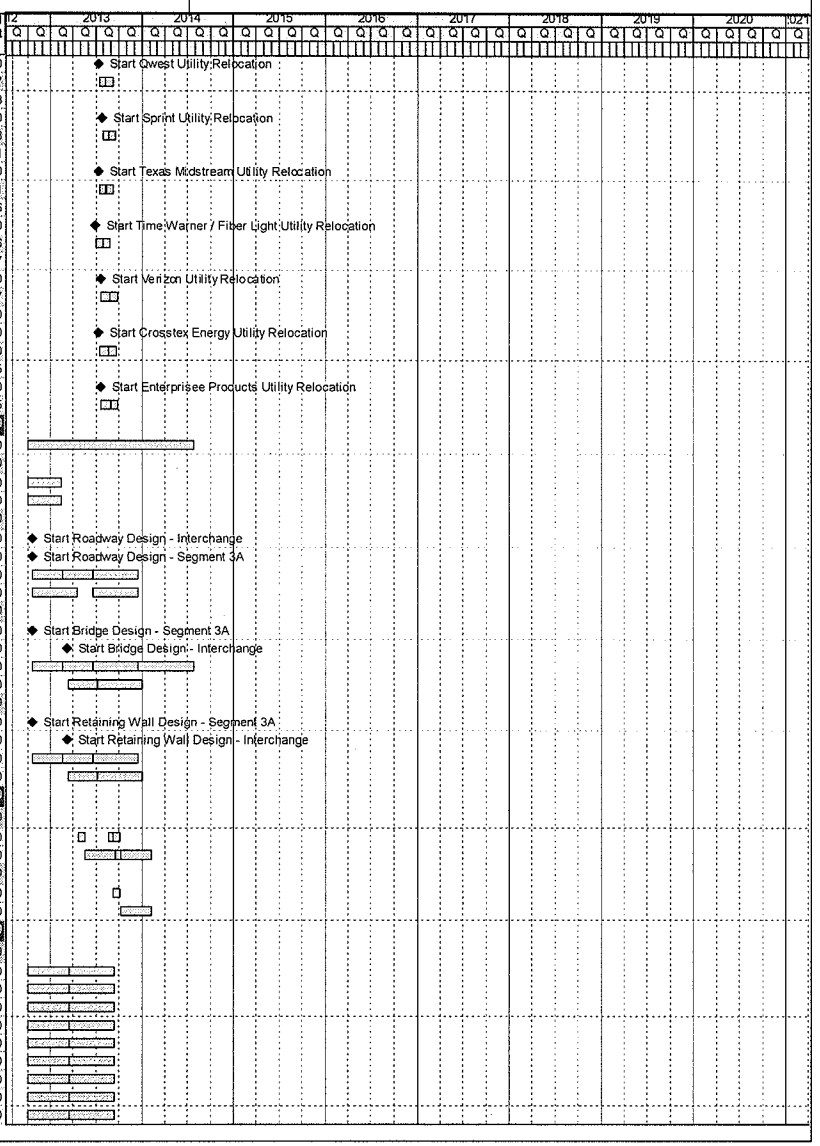
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Charter Communication		37	06-Jul-13	27-Aug-13	983	$258,420
3ACHARMSUT100	Start Charter Communication Utility Relocation	0	06-Jul-13		380	$0
OH - 13 (Cable TV) 916+00 to 917+80		34	09-Jul-13	23-Aug-13	344	$8,074
OH - 14 (Cable TV) 870+40 to 889+00		36	09-Jul-13	27-Aug-13	342	$48,153
OH - 18 (Cable TV) 860+50 to 866+00		36	09-Jul-13	27-Aug-13	342	$55,714
OH - 52 (Cable TV) 111+45 to 112+05		35	09-Jul-13	26-Aug-13	984	$44,887
OH - 31 (Fiber Optic) 766+30 to 771+00		34	09-Jul-13	23-Aug-13	430	$26,866
OH - 43 (Fiber Optic) 766+30 to 766+30		34	09-Jul-13	23-Aug-13	270	$31,637
OH - 9 (Cable TV) 902+50 to 913+00		35	09-Jul-13	26-Aug-13	289	$30,389
OH - 10 (Cable TV) 908+00 to 916+00		34	09-Jul-13	23-Aug-13	344	$12,699
Chevron		42	20-Jul-13	17-Sep-13	365	$168,830
3ACHEVMSUT1000	Start Chevron Utility Relocation	0	20-Jul-13		507	$0
PL5 - 01 (Gas) 784+00 to 810+00		42	22-Jul-13	17-Sep-13	365	$168,830
City of Fort Worth		73	28-Jun-13	08-Oct-13	953	$2,761,925
3ACFTWMSUT1000	Start City of Fort Worth Utility Relocation	0	28-Jun-13		364	$0
WT - 22 (Water) 771+10 to 771+10		35	01-Jul-13	16-Aug-13	268	$0
WT - 23 (Water) 766+80 to 766+80		35	01-Jul-13	16-Aug-13	268	$0
WT - 25 (Water) 758+40 to 758+40		35	01-Jul-13	16-Aug-13	268	$0
WT - 05 (Water) 875+00 to 887+30		48	01-Jul-13	04-Sep-13	336	$74,102
WT - 13 (Water) 866+30 to 866+90		35	01-Jul-13	16-Aug-13	349	$0
WT - 14 (Water) 863+80 to 864+30		35	01-Jul-13	16-Aug-13	349	$0
WT - 20 (Water) 741+00 to 783+50		72	01-Jul-13	08-Oct-13	398	$233,168
WT - 21 (Water) 776+30 to 776+30		35	01-Jul-13	16-Aug-13	387	$0
WT - 27 (Water) 742+00 to 743+00		35	01-Jul-13	16-Aug-13	600	$5,505
WT - 28 (Water) 730+00 to 731+80		40	01-Jul-13	23-Aug-13	288	$53,842
WT - 31 (Water) 680+50 to 681+40		35	01-Jul-13	16-Aug-13	268	$9,506
WT - 07 (Water) 883+90 to 884+30		35	01-Jul-13	16-Aug-13	349	$0
WT - 08 (Water) 881+10 to 881+50		35	01-Jul-13	16-Aug-13	349	$0
WT - 09 (Water) 876+00 to 876+80		35	01-Jul-13	16-Aug-13	349	$0
WT - 04 (Water) 885+10 to 888+00		41	01-Jul-13	26-Aug-13	259	$109,299
WT - 06 (Water) 863+50 to 885+10		52	01-Jul-13	10-Sep-13	278	$177,271
WT - 10 (Water) 860+40 to 875+00		48	01-Jul-13	04-Sep-13	336	$118,181
WT - 11 (Water) 874+40 to 874+80		35	01-Jul-13	16-Aug-13	295	$0
WT - 12 (Water) 869+50 to 868+00		36	01-Jul-13	19-Aug-13	294	$23,453
WT - 26 (Water) 755+60 to 755+60		40	01-Jul-13	23-Aug-13	270	$78,102
WT - 30 (Water) 681+40 to 686+40		39	01-Jul-13	22-Aug-13	596	$42,207
WT - 56 (Water) 107+80 to 109+95		36	01-Jul-13	19-Aug-13	989	$18,571
WT - 18 (Water) 785+70 to 796+40		42	01-Jul-13	27-Aug-13	380	$105,335
WT - 19 (Water) 785+70 to 785+70		37	01-Jul-13	20-Aug-13	385	$63,348
WT - 17 (Water) 801+40 to 801+40		37	01-Jul-13	20-Aug-13	350	$69,220
WWT - 04 (Wastewater) 925+00 to 926+10		36	01-Jul-13	19-Aug-13	534	$107,831
WWT - 28 (Wastewater) 756+30 to 759+00		36	01-Jul-13	19-Aug-13	599	$18,204
WWT - 06 (Wastewater) 911+20 to 921+00		41	01-Jul-13	26-Aug-13	343	$64,596
WWT - 08 (Wastewater) 914+80 to 914+80		41	01-Jul-13	26-Aug-13	259	$91,608
WWT - 11 (Wastewater) 862+00 to 889+70		57	01-Jul-13	17-Sep-13	327	$186,593
WWT - 12 (Wastewater) 887+90 to 888+60		35	01-Jul-13	16-Aug-13	349	$0
WWT - 13 (Wastewater) 875+50 to 875+80		35	01-Jul-13	16-Aug-13	349	$0
WWT - 14 (Wastewater) 869+60 to 869+60		35	01-Jul-13	16-Aug-13	295	$7,854
WWT - 16 (Wastewater) 867+60 to 868+10		35	01-Jul-13	16-Aug-13	349	$0
WWT - 18 (Wastewater) 865+10 to 865+50		35	01-Jul-13	16-Aug-13	349	$0
WWT - 20 (Wastewater) 805+00 to 806+20		41	01-Jul-13	26-Aug-13	283	$78,543
WWT - 25 (Wastewater) 758+60 to 777+00		52	01-Jul-13	10-Sep-13	418	$143,505
WWT - 26 (Wastewater) 776+60 to 776+60		35	01-Jul-13	16-Aug-13	387	$0
WWT - 27 (Wastewater) 771+20 to 771+20		35	01-Jul-13	16-Aug-13	435	$0
WWT - 29 (Wastewater) 744+50 to 753+50		44	01-Jul-13	29-Aug-13	541	$117,740
WWT - 32 (Wastewater) 732+50 to 736+50		37	01-Jul-13	20-Aug-13	433	$28,701
WWT - 21 (Wastewater) 794+00 to 795+10		35	01-Jul-13	16-Aug-13	387	$0
WWT - 22 (Wastewater) 794+20 to 794+20		35	01-Jul-13	16-Aug-13	387	$0
WWT - 35 (Wastewater) 674+55 to 695+00		40	01-Jul-13	23-Aug-13	568	$62,027
WWT - 61 (Wastewater) 107+80 to 109+95		36	01-Jul-13	19-Aug-13	572	$19,526



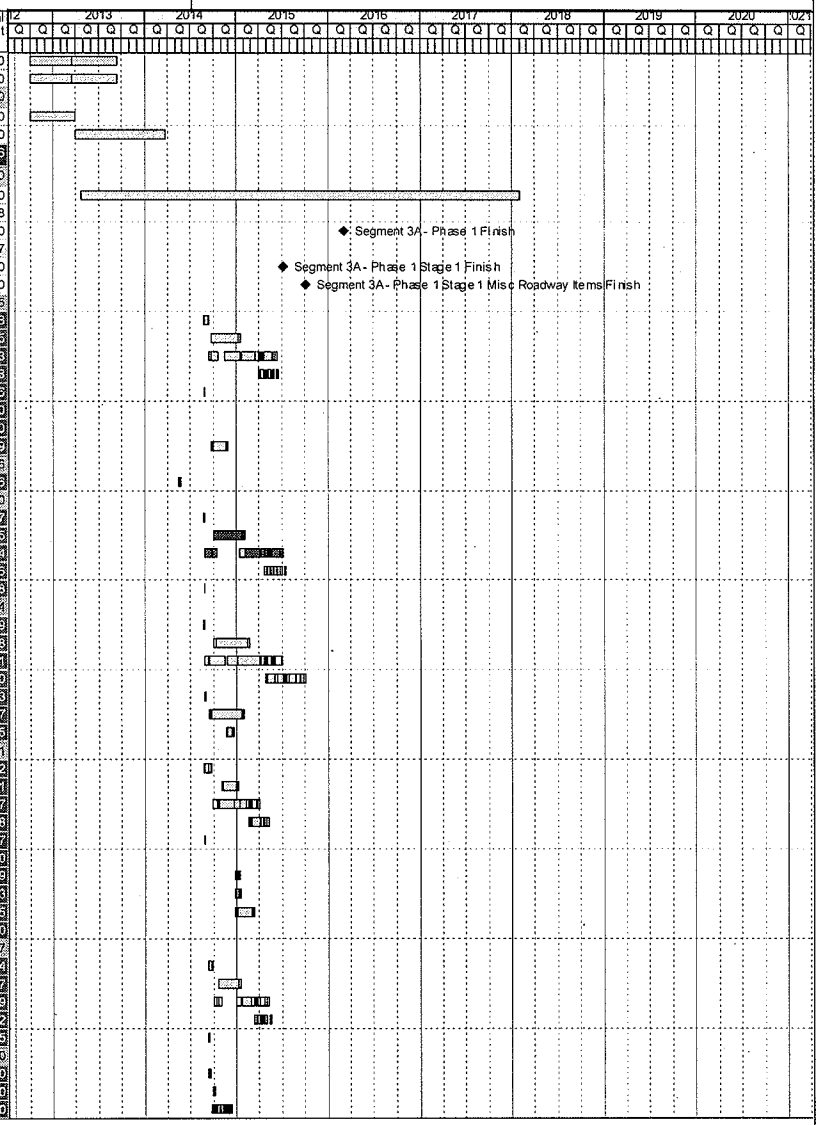
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
WW1 - 03 (Wastewater) 924+80 to 926+30		41	01-Jul-13	26-Aug-13	529	$88,672
W1 - 33 (Water) 673+80 to 673+80		39	01-Jul-13	22-Aug-13	569	$123,466
W1 - 35 (Water) 107+90 to 110+90		36	01-Jul-13	19-Aug-13	572	$37,198
WW1 - 10 (Wastewater) 903+10 to 904+00		39	01-Jul-13	22-Aug-13	291	$35,895
WW1 - 31 (Wastewater) 740+50 to 742+40		40	01-Jul-13	23-Aug-13	555	$80,433
WW1 - 30 (Wastewater) 741+00 to 751+25		42	01-Jul-13	27-Aug-13	261	$73,569
WW1 - 24 (Wastewater) 786+80 to 786+80		48	01-Jul-13	04-Sep-13	460	$125,374
WW1 - 23 (Wastewater) 794+00 to 794+00		35	01-Jul-13	16-Aug-13	387	$0
WW1 - 07 (Wastewater) 914+30 to 916+00		36	01-Jul-13	19-Aug-13	294	$24,077
WW1 - 34 (Wastewater) 730+50 to 732+60		40	01-Jul-13	23-Aug-13	268	$65,403
Energy Transfer		42	13-Jul-13	10-Sep-13	370	$389,483
3AENTRMSUT1003	Start Energy Transfer Utility Relocation	0	13-Jul-13		391	$0
PL3 - 03 (Gas) 784+00 to 810+00		42	15-Jul-13	10-Sep-13	370	$244,803
PL3 - 01 (Gas) 860+00 to 866+00		41	15-Jul-13	09-Sep-13	279	$144,680
Magellan Pipeline		35	06-Jul-13	23-Aug-13	270	$23,269
3AMAGEMSUT1004	Start Magellan Pipeline Utility Relocation	0	06-Jul-13		380	$0
PL11 - 01 (Gas) 758+45 to 768+00		34	09-Jul-13	23-Aug-13	270	$23,269
Oncor		168	28-Jun-13	18-Feb-14	858	$11,203,060
3AMSUT1003	Start Oncor Utility Relocation	0	28-Jun-13		181	$0
OH - 10 (Electric) 911+00 to 916+00		35	01-Jul-13	16-Aug-13	349	$27,894
OH - 12 (Electric) 911+00 to 914+00		41	01-Jul-13	26-Aug-13	343	$249,427
OH - 14 (Electric) 867+50 to 889+00		37	01-Jul-13	20-Aug-13	347	$93,333
OH - 17 (Electric) 868+55 to 870+70		40	01-Jul-13	23-Aug-13	290	$169,711
OH - 19 (Electric) 862+05 to 862+70		35	01-Jul-13	16-Aug-13	349	$0
OH - 20 (Electric) 857+50 to 862+00		35	01-Jul-13	16-Aug-13	349	$27,416
OH - 21 (Electric) 860+00 to 861+15		35	01-Jul-13	16-Aug-13	349	$13,470
OH - 22 (Electric) 832+50 to 839+85		36	01-Jul-13	19-Aug-13	758	$34,830
OH - 24 (Electric) 806+80 to 807+00		35	01-Jul-13	16-Aug-13	289	$0
OH - 26 (Electric) 794+50 to 794+50		35	01-Jul-13	16-Aug-13	352	$30,206
OH - 28 (Electric) 778+20 to 779+35		35	01-Jul-13	16-Aug-13	387	$10,478
OH - 29 (Electric) 776+20 to 778+20		35	01-Jul-13	16-Aug-13	352	$24,352
OH - 30 (Electric) 775+50 to 776+30		35	01-Jul-13	16-Aug-13	352	$24,352
OH - 31 (Electric) 762+90 to 776+35		36	01-Jul-13	19-Aug-13	434	$67,348
OH - 34 (Electric) 762+90 to 762+90		35	01-Jul-13	16-Aug-13	435	$0
OH - 35 (Electric) 755+60 to 758+35		35	01-Jul-13	16-Aug-13	435	$12,993
OH - 36 (Electric) 740+70 to 745+00		35	01-Jul-13	16-Aug-13	435	$20,205
OH - 37 (Electric) 727+20 to 729+65		39	01-Jul-13	22-Aug-13	289	$132,898
OH - 38 (Electric) 728+60 to 729+65		35	01-Jul-13	16-Aug-13	293	$0
OH - 7 (Electric) 913+00 to 921+00		36	01-Jul-13	19-Aug-13	294	$46,465
OH - 8 (Electric) 895+00 to 903+50		36	01-Jul-13	19-Aug-13	294	$55,916
OH - 27 (Electric) 788+25 to 794+00		35	01-Jul-13	16-Aug-13	387	$25,508
OH - 52 (Electric) 111+45 to 112+05		37	01-Jul-13	20-Aug-13	988	$104,858
OH - 103 (Electric) 784+00 to 810+00 - Complex Relocation		167	01-Jul-13	18-Feb-14	255	$1,519,467
OH - 104 (Electric) 688+30 to 688+30		35	01-Jul-13	16-Aug-13	297	$84,415
OH - 33 (Electric) 758+35 to 763+00		36	01-Jul-13	19-Aug-13	274	$823,081
OH - 100 (Electric) 755+25 to 757+00 - Complex Relocation		164	01-Jul-13	13-Feb-14	306	$1,266,223
E1 - 5 (Electric) 106+05 to 109+00		36	01-Jul-13	19-Aug-13	989	$45,768
OH - 15 (Electric) 861+80 to 884+25		39	01-Jul-13	22-Aug-13	291	$104,895
OH - 16 (Electric) 874+90 to 875+10		35	01-Jul-13	16-Aug-13	349	$0
E1 - 3 (Electric) 696+55 to 700+20		36	01-Jul-13	19-Aug-13	434	$53,622
OH - 105 (Electric) 687+60 to 687+60		35	01-Jul-13	16-Aug-13	297	$84,415
OH - 9 (Electric) 902+50 to 913+00		36	01-Jul-13	19-Aug-13	348	$53,402
OH - 11 (Electric) 913+80 to 915+30		35	01-Jul-13	16-Aug-13	295	$9,322
OH - 18 (Electric) 860+50 to 866+00		35	01-Jul-13	16-Aug-13	349	$18,571
OH - 25 (Electric) 793+30 to 796+05		35	01-Jul-13	16-Aug-13	387	$12,038
OH - 32 (Electric) 761+10 to 763+25		35	01-Jul-13	16-Aug-13	550	$9,322
OH - 42 (Electric) 678+65 to 696+55		36	01-Jul-13	19-Aug-13	434	$37,822
OH - 102 (Electric) 830+00 to 834+55 - Complex Relocation		164	01-Jul-13	13-Feb-14	630	$1,688,297
OH - 101 (Electric) 912+00 to 919+50 - Complex Relocation		164	01-Jul-13	13-Feb-14	136	$4,220,742
Qwest		40	13-Jul-13	06-Sep-13	278	$141,817



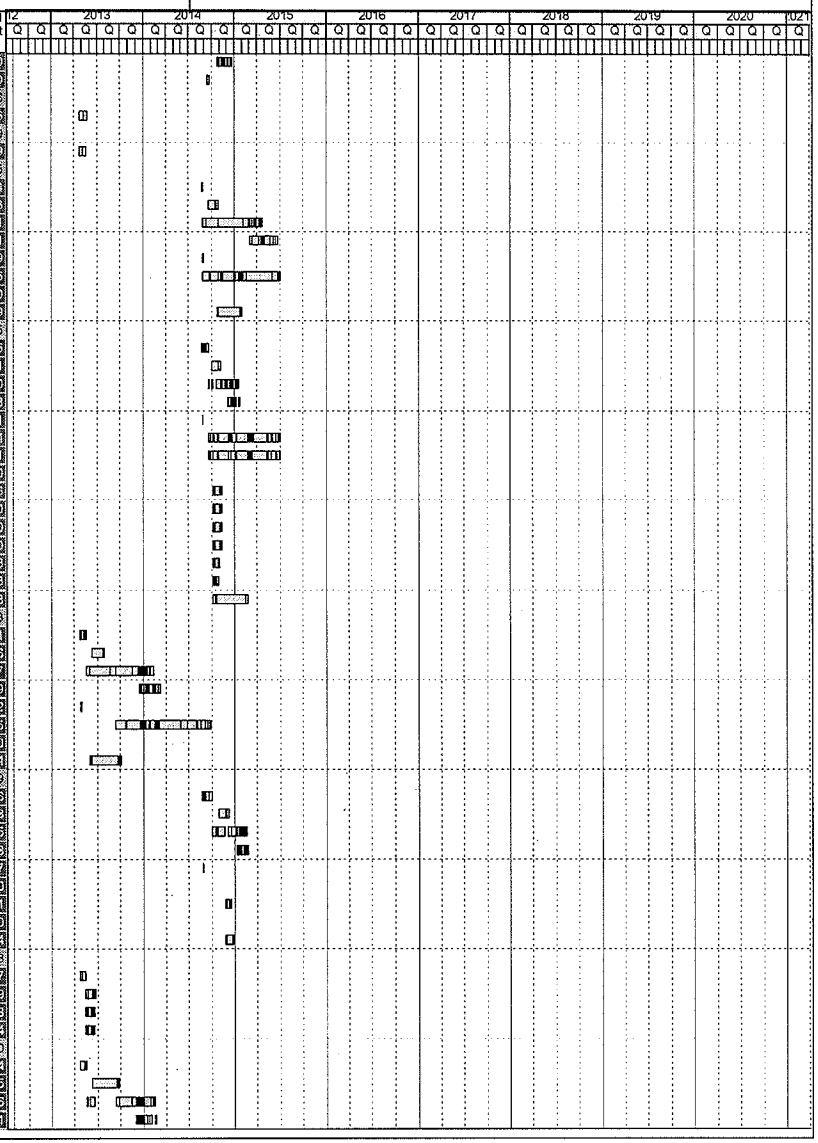
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AQWSTMSUT1000	Start Qwest Utility Relocation	0	13-Jul-13		391	$0
FO10 - 01 (Fiber Optic) 723+00 to 726+00		40	15-Jul-13	06-Sep-13	278	$141,817
Sprint		37	27-Jul-13	17-Sep-13	513	$81,038
3AMSUT1002	Start Sprint Utility Relocation	0	27-Jul-13		720	$0
FO14 - 01 (Fiber Optic) 921+00 to 921+00		37	29-Jul-13	17-Sep-13	513	$81,038
Texas Midstream		41	13-Jul-13	09-Sep-13	273	$156,351
3AMSUT1001	Start Texas Midstream Utility Relocation	0	13-Jul-13		383	$0
PL12 - 01 (Gas) 809+00 to 815+00		41	15-Jul-13	09-Sep-13	273	$156,351
Time Warner/Fiber Light		43	28-Jun-13	27-Aug-13	258	$202,596
3AMSUT1005	Start Time Warner / Fiber Light Utility Relocation	0	28-Jun-13		362	$0
FO9 - 01 (Fiber Optic) 912+30 to 916+70		42	01-Jul-13	27-Aug-13	258	$202,596
Verizon		47	20-Jul-13	24-Sep-13	508	$270,127
3AMSUT1000	Start Verizon Utility Relocation	0	20-Jul-13		712	$0
FO7 - 01 (Fiber Optic) 920+00 to 923+50		47	22-Jul-13	24-Sep-13	508	$270,127
Crosstex Energy		50	13-Jul-13	20-Sep-13	336	$376,490
ICMSUT1005	Start Crosstex Energy Utility Relocation	0	13-Jul-13		461	$0
G3 - 01 (Gas) 590+40/35W to 680+05/820		50	15-Jul-13	20-Sep-13	336	$376,490
Enterprisee Products		49	20-Jul-13	26-Sep-13	332	$540,255
ICMSUT1000	Start Enterprisee Products Utility Relocation	0	20-Jul-13		454	$0
G14 - 01 (Gas) 590+70/35W to 679+70/820		49	22-Jul-13	26-Sep-13	332	$540,255
Design		475	01-Oct-12	25-Jul-14	935	$71,355,000
NTE-3AIC-DSGN	Total Design Cost	475	01-Oct-12	25-Jul-14	935	$71,355,000
Preliminary Design		100	01-Oct-12	15-Feb-13	617	$0
Preliminary Design - Segment 3A		100	01-Oct-12	15-Feb-13	617	$0
Preliminary Design - Interchange		100	01-Oct-12	15-Feb-13	39	$0
Roadway Design		300	20-Oct-12	13-Dec-13	1078	$0
NTEIC-RDW	Start Roadway Design - Interchange	0	20-Oct-12		55	$0
NTE3A-RDW	Start Roadway Design - Segment 3A	0	20-Oct-12		410	$0
Roadway Design - Segment 3A		300	22-Oct-12	13-Dec-13	1061	$0
Roadway Design - Interchange		300	22-Oct-12	13-Dec-13	1078	$0
Bridge Design		460	20-Oct-12	25-Jul-14	887	$0
NTE3A-BRD	Start Bridge Design - Segment 3A	0	20-Oct-12		353	$0
IC1005	Start Bridge Design - Interchange	0	09-Mar-13		152	$0
Bridge Design - Segment 3A		460	22-Oct-12	25-Jul-14	887	$0
Bridge Design - Interchange		215	11-Mar-13	03-Jan-14	515	$0
Retaining Wall Design		315	20-Oct-12	03-Jan-14	1080	$0
NTE3AIC-RW1010	Start Retaining Wall Design - Segment 3A	0	20-Oct-12		554	$0
IC1000	Start Retaining Wall Design - Interchange	0	09-Mar-13		444	$0
Retaining Wall Design - Segment 3A		300	22-Oct-12	13-Dec-13	1095	$0
Retaining Wall Design - Interchange		215	11-Mar-13	03-Jan-14	712	$0
Procurement		210	22-Apr-13	07-Feb-14	276	$0
Segment 3A		210	22-Apr-13	07-Feb-14	276	$0
Shop Drawings		120	22-Apr-13	04-Oct-13	276	$0
Manufacture & Deliver		190	20-May-13	07-Feb-14	276	$0
Interchange		110	09-Sep-13	07-Feb-14	252	$0
Shop Drawings		20	09-Sep-13	04-Oct-13	252	$0
Manufacture & Deliver		90	07-Oct-13	07-Feb-14	252	$0
Permits		386	01-Oct-12	24-Mar-14	893	$0
Rail Road Permit		248	01-Oct-12	11-Sep-13	1031	$0
Rail Road Permit for Brige 205		248	01-Oct-12	11-Sep-13	256	$0
Rail Road Permit for Brige 206		248	01-Oct-12	11-Sep-13	948	$0
Rail Road Permit for Brige 207		248	01-Oct-12	11-Sep-13	654	$0
Rail Road Permit for Brige 208		248	01-Oct-12	11-Sep-13	533	$0
Rail Road Permit for Brige 209		248	01-Oct-12	11-Sep-13	1031	$0
Rail Road Permit for Brige 210		248	01-Oct-12	11-Sep-13	684	$0
Rail Road Permit for Brige 217		248	01-Oct-12	11-Sep-13	266	$0
Rail Road Permit for Brige 218		248	01-Oct-12	11-Sep-13	207	$0
Rail Road Permit for Brige 219		248	01-Oct-12	11-Sep-13	659	$0



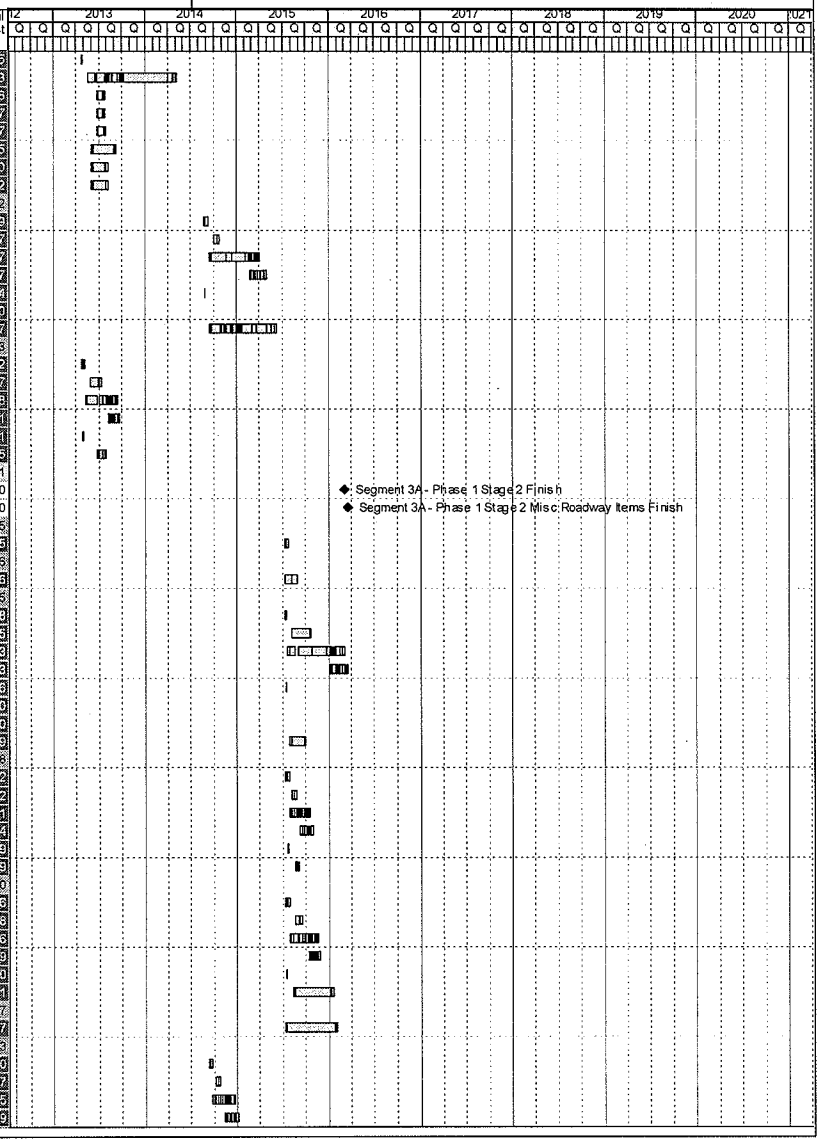
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Rail Road Permit for Brige 235		248	01-Oct-12	11-Sep-13	747	$0
Rail Road Permit for Brige 236		248	01-Oct-12	11-Sep-13	507	$0
US Army Corp Permit		540	01-Oct-12	24-Mar-14	463	$0
3ANBGPDT2241000	Preparation and application of Permit 404 and 408	180	01-Oct-12	29-Mar-13	463	$0
3ANBGPDT2241010	Review and Approval of US Army Corp Permit 404 and 408 (Bridge 224, 225 and 226)	360	30-Mar-13	24-Mar-14	463	$0
Construction		1248	20-Apr-13	31-Jan-18	37	$892,775,686
Segment 3A Construction		1248	20-Apr-13	31-Jan-18	37	$595,392,400
A132900	Base Construction Cost Over / Under	1248	22-Apr-13	31-Jan-18	37	$0
Phase 1		760	20-Apr-13	18-Mar-16	525	$170,844,858
3AMSMS11005	Segment 3A - Phase 1 Finish	0		03-Mar-16	4	$0
Stage 1		640	20-Apr-13	02-Oct-15	645	$137,910,617
3AMSMS111000	Segment 3A - Phase 1 Stage 1 Finish	0		08-Jul-15	4	$0
3AMSMS11000	Segment 3A - Phase 1 Stage 1 Misc Roadway Items Finish	0		02-Oct-15	905	$0
NBFR - Mecham to Dewey		215	22-Aug-14	18-Jun-15	721	$7,684,785
TCP & Temp Work		211	22-Aug-14	12-Jun-15	20	$172,818
Drainage		63	24-Sep-14	19-Jan-15	16	$868,095
Roadworks		142	16-Sep-14	12-Jun-15	16	$5,196,473
ITS / Signs / Stripes / Electrical / MISC.		58	31-Mar-15	18-Jun-15	721	$482,243
Noise Wall		2	26-Aug-14	27-Aug-14	227	$24,946
Retaining Wall RWN13-M1		0			0	$0
Retaining Wall RWN13-M2		0			0	$0
Retaining Wall RWN13-S		40	24-Sep-14	01-Dec-14	131	$940,909
NBFR - Dewey to S. of Trinity River		8	14-May-14	23-May-14	295	$195,286
TCP & Temp Work		8	14-May-14	23-May-14	295	$195,286
NBFR - S. of Trinity River to IH-30		236	22-Aug-14	17-Jul-15	700	$7,327,190
TCP & Temp Work		229	22-Aug-14	08-Jul-15	2	$270,747
Drainage		65	03-Oct-14	03-Feb-15	1	$979,735
Roadworks		166	29-Aug-14	09-Jul-15	1	$5,399,104
ITS / Signs / Stripes / Electrical / MISC.		62	23-Apr-15	17-Jul-15	700	$550,146
Noise Wall		2	27-Aug-14	28-Aug-14	226	$27,458
SBFR - Meacham to Dewey		291	22-Aug-14	02-Oct-15	645	$21,511,584
TCP & Temp Work		225	22-Aug-14	02-Jul-15	8	$818,349
Drainage		76	02-Oct-14	20-Feb-15	4	$2,077,698
Roadworks		163	29-Aug-14	02-Jul-15	4	$12,007,811
ITS / Signs / Stripes / Electrical / MISC.		116	24-Apr-15	02-Oct-15	645	$2,036,560
Noise Wall		3	29-Aug-14	02-Sep-14	223	$58,273
Retaining Wall RWS12		81	16-Sep-14	30-Jan-15	95	$4,158,187
Retaining Wall RWS32		20	19-Nov-14	28-Dec-14	118	$354,705
SBFR - Dewey to S. of Trinity River		185	22-Aug-14	07-May-15	761	$6,029,851
TCP & Temp Work		159	22-Aug-14	01-Apr-15	72	$498,082
Drainage		36	03-Nov-14	08-Jan-15	51	$431,611
Roadworks		101	26-Sep-14	01-Apr-15	51	$2,749,707
ITS / Signs / Stripes / Electrical / MISC.		58	17-Feb-15	07-May-15	751	$889,978
Noise Wall		2	26-Aug-14	27-Aug-14	227	$12,097
Retaining Wall RWS13B		0			0	$0
Retaining Wall RWS14		14	24-Dec-14	14-Jan-15	104	$106,409
Retaining Wall RWS16A		15	24-Dec-14	16-Jan-15	103	$218,013
Retaining Wall RWS20		47	24-Dec-14	11-Mar-15	71	$1,123,955
Retaining Wall RWS38		0			0	$0
SBFR - S. of Trinity River to IH-30		182	06-Sep-14	19-May-15	743	$4,624,007
TCP & Temp Work		176	06-Sep-14	11-May-15	44	$106,874
Drainage		49	20-Oct-14	19-Jan-15	32	$632,987
Roadworks		118	30-Sep-14	11-May-15	32	$3,479,119
ITS / Signs / Stripes / Electrical / MISC.		49	13-Mar-15	19-May-15	743	$387,282
Noise Wall		2	11-Sep-14	12-Sep-14	215	$17,745
NBGP - Dewey to S. of Trinity River		76	06-Sep-14	22-Dec-14	849	$0
TCP & Temp Work		70	06-Sep-14	12-Dec-14	150	$0
Drainage		8	29-Sep-14	08-Oct-14	109	$0
Roadworks		46	22-Sep-14	12-Dec-14	109	$0



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	ITS / Signs / Stripes / Electrical / MISC.	42	24-Oct-14	22-Dec-14	849	$0
	Noise Wall	5	16-Sep-14	22-Sep-14	209	$0
	NBRP - Meacham to Dewey	23	20-Apr-13	22-May-13	557	$639,616
	TCP & Temp Work	23	20-Apr-13	22-May-13	557	$639,616
	NBRP - Dewey to S. of Trinity River	21	20-Apr-13	20-May-13	559	$597,669
	TCP & Temp Work	21	20-Apr-13	20-May-13	559	$597,669
	SBGP - Meacham to Dewey	225	22-Aug-14	02-Jul-15	711	$13,671,275
	TCP & Temp Work	225	22-Aug-14	02-Jul-15	6	$393,814
	Drainage	24	18-Sep-14	28-Oct-14	39	$529,046
	Roadworks	128	29-Aug-14	23-Apr-15	39	$5,141,971
	ITS / Signs / Stripes / Electrical / MISC.	81	02-Mar-15	22-Jun-15	719	$1,021,431
	Noise Wall	3	28-Aug-14	01-Sep-14	224	$42,539
	B205 - SB 35W GP over FWWR	220	29-Aug-14	02-Jul-15	6	$4,879,185
	Retaining Wall RWS05	0			0	$0
	Retaining Wall RWS08	58	24-Oct-14	30-Jan-15	95	$1,663,289
	SBRP - Meacham to Dewey	224	22-Aug-14	01-Jul-15	712	$17,021,965
	TCP & Temp Work	224	22-Aug-14	01-Jul-15	7	$428,955
	Drainage	24	30-Sep-14	07-Nov-14	91	$428,691
	Roadworks	65	19-Sep-14	16-Jan-15	91	$2,554,210
	ITS / Signs / Stripes / Electrical / MISC.	36	05-Dec-14	23-Jan-15	825	$243,273
	Noise Wall	2	26-Aug-14	27-Aug-14	227	$8,201
	B202 - SB 35W GP Ramp to SB 35W ML	204	19-Sep-14	01-Jul-15	7	$8,376,384
	B-XXX - FR to GPL Entrance (TBD)	203	19-Sep-14	30-Jun-15	8	$1,993,571
	Retaining Wall RWS33	0			0	$0
	Retaining Wall RWS04	21	08-Oct-14	11-Nov-14	141	$418,316
	Retaining Wall RWS05	21	08-Oct-14	11-Nov-14	141	$0
	Retaining Wall RWMB01	21	08-Oct-14	11-Nov-14	141	$0
	Retaining Wall RWMB02	21	08-Oct-14	11-Nov-14	141	$0
	Retaining Wall RWS02A	17	08-Oct-14	04-Nov-14	145	$318,678
	Retaining Wall RW02B	11	08-Oct-14	27-Oct-14	151	$42,628
	Retaining Wall RWS07	82	08-Oct-14	24-Feb-15	80	$2,209,078
	NSML - Dewey to S. of Trinity River	375	20-Apr-13	26-Sep-14	910	$21,617,973
	TCP & Temp Work	375	20-Apr-13	26-Sep-14	205	$304,591
	Drainage	30	11-Jun-13	31-Jul-13	299	$537,245
	Roadworks	146	20-May-13	10-Feb-14	275	$5,184,037
	ITS / Signs / Stripes / Electrical / MISC.	62	13-Dec-13	10-Mar-14	1054	$740,619
	Noise Wall	2	26-Apr-13	29-Apr-13	574	$33,572
	B218 - 35W ML over UPRR	271	13-Sep-13	26-Sep-14	205	$12,783,485
	Retaining Wall RWN15A-S	0			0	$0
	Retaining Wall RWS15-S	77	31-May-13	02-Oct-13	382	$2,024,424
	SBRP - Dewey to S. of Trinity River	133	22-Aug-14	24-Feb-15	803	$2,673,569
	TCP & Temp Work	130	22-Aug-14	19-Feb-15	101	$728,696
	Drainage	20	31-Oct-14	09-Dec-14	73	$223,463
	Roadworks	75	02-Oct-14	19-Feb-15	73	$1,116,785
	ITS / Signs / Stripes / Electrical / MISC.	34	08-Jan-15	24-Feb-15	803	$91,293
	Noise Wall	2	26-Aug-14	27-Aug-14	227	$8,477
	Retaining Wall RWS16	0			0	$0
	Retaining Wall RWS17A	12	24-Nov-14	15-Dec-14	123	$145,801
	Retaining Wall RW17B	0			0	$0
	Retaining Wall RWS18	19	24-Nov-14	26-Dec-14	116	$361,054
	XRDS - SH 183/NE 28th St.	47	20-Apr-13	25-Jun-13	533	$1,358,033
	TCP & Temp Work	47	20-Apr-13	25-Jun-13	533	$441,157
	Retaining Wall RW07A	24	16-May-13	25-Jun-13	444	$405,799
	Retaining Wall RW08A-S	22	16-May-13	21-Jun-13	446	$249,493
	Retaining Wall RW08B-S	22	16-May-13	21-Jun-13	446	$261,584
	XRDS - Spur 280	275	20-Apr-13	09-May-14	1010	$17,514,240
	TCP & Temp Work	275	20-Apr-13	09-May-14	305	$135,374
	Drainage	63	11-Jun-13	26-Sep-13	272	$885,615
	Roadworks	149	20-May-13	14-Feb-14	272	$2,463,096
	ITS / Signs / Stripes / Electrical / MISC.	59	03-Dec-13	21-Feb-14	1065	$471,331

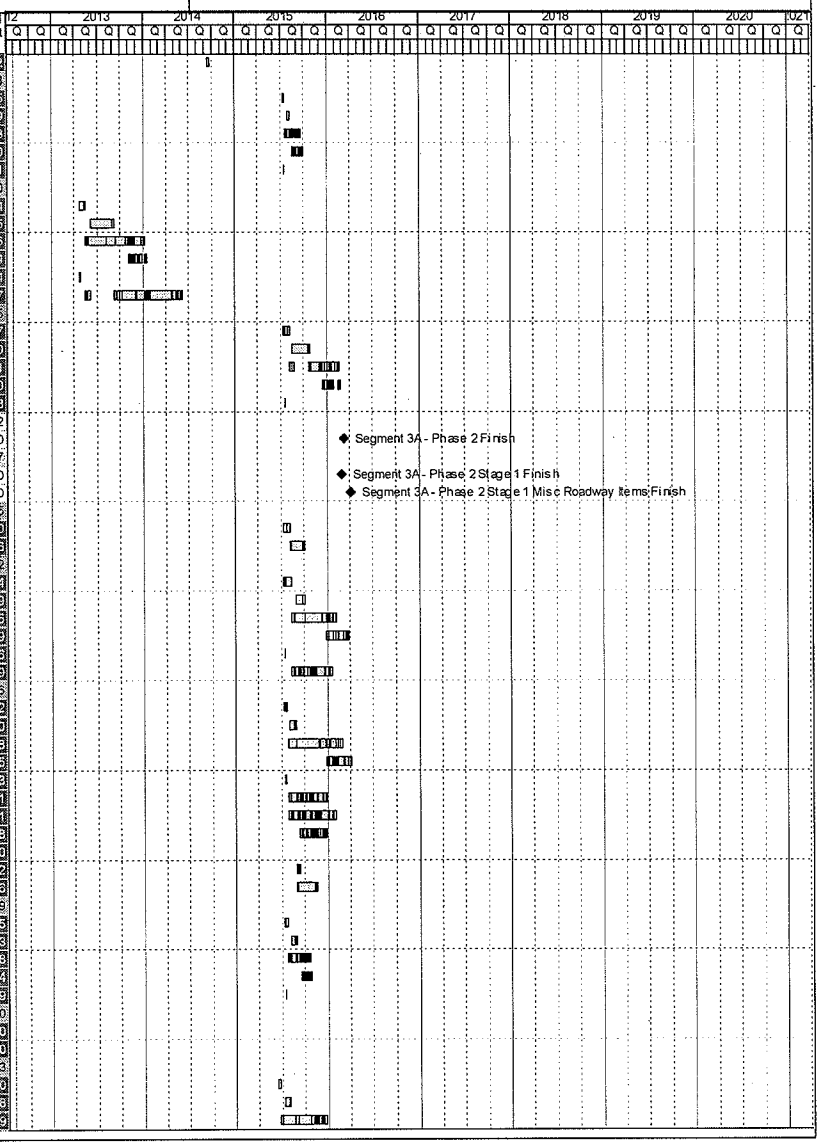


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Noise Wall	2	24-Apr-13	25-Apr-13	576	$24,255
	B237 - Spur 280 over 35W	255	20-May-13	09-May-14	305	$8,802,733
	Retaining Wall RW280S1	22	24-Jun-13	26-Jul-13	424	$446,436
	Retaining Wall RW280N1	22	24-Jun-13	26-Jul-13	424	$447,477
	Retaining Wall RW280N2-M	24	24-Jun-13	30-Jul-13	422	$464,737
	Retaining Wall RW280N2-S	62	31-May-13	09-Sep-13	397	$1,581,925
	Retaining Wall RWN27	42	31-May-13	06-Aug-13	417	$635,200
	Retaining Wall RWS28	45	31-May-13	09-Aug-13	414	$954,052
	SBGP - Dewey to S. of Trinity River	210	22-Aug-14	11-Jun-15	726	$13,399,042
	TCP & Temp Work	210	22-Aug-14	11-Jun-15	5	$220,609
	Drainage	16	30-Sep-14	24-Oct-14	61	$298,607
	Roadworks	110	12-Sep-14	02-Apr-15	37	$3,475,827
	ITS / Signs / Stripes / Electrical / MISC.	50	20-Feb-15	30-Apr-15	756	$592,687
	Noise Wall	2	26-Aug-14	27-Aug-14	211	$23,864
	Retaining Wall RWS21	0			0	$0
	B217 - SB 35W GP over UPRR	195	12-Sep-14	11-Jun-15	5	$8,789,447
	XRDS - Yucca Av./Northside Dr.	110	20-Apr-13	20-Sep-13	1175	$2,044,533
	TCP & Temp Work	105	20-Apr-13	13-Sep-13	476	$135,392
	Drainage	23	28-May-13	09-Jul-13	355	$269,007
	Roadworks	72	08-May-13	13-Sep-13	355	$1,155,908
	ITS / Signs / Stripes / Electrical / MISC.	33	07-Aug-13	20-Sep-13	1175	$97,361
	Noise Wall	4	26-Apr-13	01-May-13	572	$7,541
	Retaining Wall RW2CA	26	25-Jun-13	30-Jul-13	508	$378,325
	Stage 2	760	20-Apr-13	18-Mar-16	525	$32,934,241
3AMSMS121000	Segment 3A- Phase 1 Stage 2 Finish	0		03-Mar-16	4	$0
3AMS21000	Segment 3A- Phase 1 Stage 2 Misc Roadway Items Finish	0		18-Mar-16	737	$0
	SBGP - S. of Trinity River to IH-30	10	09-Jul-15	22-Jul-15	163	$277,725
	TCP & Temp Work	10	09-Jul-15	22-Jul-15	163	$277,725
	NBGP - S. of Trinity River to IH-30	38	09-Jul-15	31-Aug-15	135	$1,246,646
	TCP & Temp Work	38	09-Jul-15	31-Aug-15	135	$1,246,646
	NBFR - Meacham to Dewey	182	09-Jul-15	18-Mar-16	525	$7,684,785
	TCP & Temp Work	171	09-Jul-15	03-Mar-16	2	$172,818
	Drainage	45	05-Aug-15	23-Oct-15	2	$668,095
	Roadworks	123	20-Jul-15	03-Mar-16	2	$5,196,473
	ITS / Signs / Stripes / Electrical / MISC.	53	06-Jan-16	18-Mar-16	525	$482,243
	Noise Wall	2	14-Jul-15	15-Jul-15	166	$24,346
	Retaining Wall RWN13-M1	0			0	$0
	Retaining Wall RWN13-M2	0			0	$0
	Retaining Wall RWN13-S	40	28-Jul-15	29-Sep-15	92	$940,809
	SBFR - Dewey to S. of Trinity River	81	09-Jul-15	29-Oct-15	626	$911,258
	TCP & Temp Work	71	09-Jul-15	15-Oct-15	102	$22,562
	Drainage	11	06-Aug-15	24-Aug-15	75	$86,322
	Roadworks	45	28-Jul-15	16-Oct-15	75	$549,941
	ITS / Signs / Stripes / Electrical / MISC.	38	08-Sep-15	29-Oct-15	626	$143,604
	Noise Wall	5	20-Jul-15	24-Jul-15	161	$2,419
	Retaining Wall RWS14	13	18-Aug-15	04-Sep-15	105	$106,409
	NBFR - Dewey to S. of Trinity River	140	09-Jul-15	20-Jan-16	567	$5,552,590
	TCP & Temp Work	140	09-Jul-15	20-Jan-16	33	$80,166
	Drainage	16	19-Aug-15	16-Sep-15	57	$162,498
	Roadworks	62	29-Jul-15	18-Nov-15	57	$1,173,376
	ITS / Signs / Stripes / Electrical / MISC.	32	13-Oct-15	25-Nov-15	607	$54,509
	Noise Wall	2	15-Jul-15	16-Jul-15	167	$4,590
	Retaining Wall RWN32	94	11-Aug-15	20-Jan-16	29	$4,097,481
	SBFR - Meacham to Dewey	148	09-Jul-15	01-Feb-16	25	$4,158,187
	Retaining Wall RWS12	148	09-Jul-15	01-Feb-16	25	$4,158,187
	SBFR - S. of Trinity River to IH-30	85	06-Sep-14	02-Jan-15	840	$1,198,193
	TCP & Temp Work	76	03-Sep-14	22-Dec-14	148	$28,500
	Drainage	10	06-Oct-14	22-Oct-14	107	$168,797
	Roadworks	50	23-Sep-14	22-Dec-14	107	$927,765
	ITS / Signs / Stripes / Electrical / MISC.	39	11-Nov-14	02-Jan-15	840	$68,399

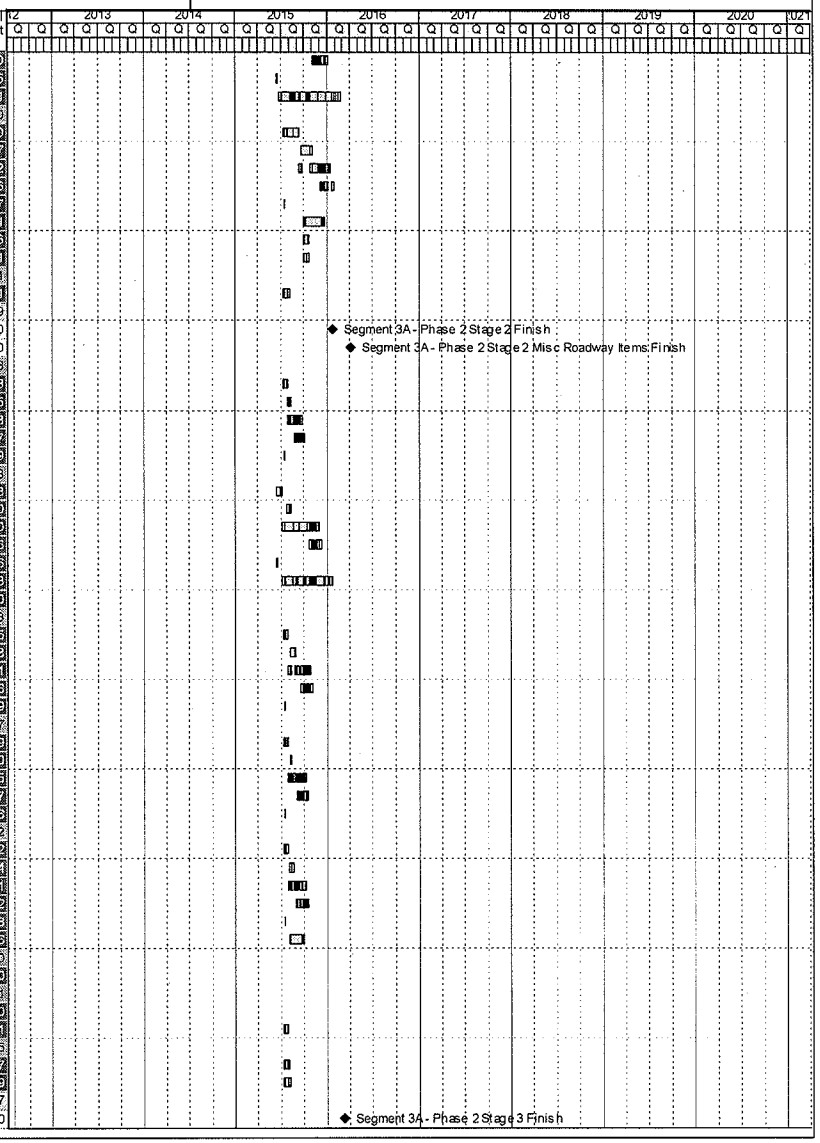


SUMMARY SCHEDULE — NTE - Segment 3A Interchange Project - FBS # 1

Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Noise Wall	5	16-Sep-14	22-Sep-14	210	$4,732
	NBRP - Meacham to Dewey	58	09-Jul-15	28-Sep-15	649	$244,273
	TCP & Temp Work	54	09-Jul-15	22-Sep-15	119	$9,025
	Drainage	9	27-Jul-15	07-Aug-15	88	$45,909
	Roadworks	37	20-Jul-15	22-Sep-15	88	$170,578
	ITS / Signs / Stripes / Electrical / MISC.	31	17-Aug-15	28-Sep-15	649	$17,430
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$1,331
	XRDS - SH 183/NE 28th St.	295	20-Apr-13	06-Jun-14	990	$8,470,810
	TCP & Temp Work	295	20-Apr-13	06-Jun-14	456	$135,374
	Drainage	55	07-Jun-13	09-Sep-13	421	$747,965
	Roadworks	131	16-May-13	08-Jan-14	421	$3,197,426
	ITS / Signs / Stripes / Electrical / MISC.	62	04-Nov-13	14-Jan-14	1093	$404,974
	Noise Wall	2	24-Apr-13	25-Apr-13	747	$20,944
	B214 - SH 183/NE 28th Street over 35W	277	16-May-13	06-Jun-14	456	$3,964,127
	XRDS - Yucca Av./Northside Dr.	164	09-Jul-15	23-Feb-16	543	$3,189,776
	TCP & Temp Work	161	09-Jul-15	18-Feb-16	12	$93,347
	Drainage	40	17-Aug-15	28-Oct-15	10	$522,190
	Roadworks	103	07-Aug-15	18-Feb-16	10	$2,243,821
	ITS / Signs / Stripes / Electrical / MISC.	52	14-Dec-15	23-Feb-16	543	$319,780
	Noise Wall	2	20-Jul-15	21-Jul-15	164	$14,638
Phase 2		214	12-Jun-15	06-Apr-16	512	$81,182,862
3AMSMS21000	Segment 3A- Phase 2 Finish	0		07-Mar-16	0	$0
Stage 1		214	12-Jun-15	06-Apr-16	512	$40,554,527
3AMSMS211000	Segment 3A- Phase 2 Stage 1 Finish	0		29-Feb-16	7	$0
3AMS1003	Segment 3A- Phase 2 Stage 1 Misc Roadway Items Finish	0		06-Apr-16	718	$0
	SBRP - Meacham to Dewey	62	09-Jul-15	02-Oct-15	111	$1,500,285
	TCP & Temp Work	62	09-Jul-15	02-Oct-15	111	$608,730
	Retaining Wall RWS10	35	06-Aug-15	02-Oct-15	91	$891,556
	SBGP - Meacham to Dewey	188	09-Jul-15	28-Mar-16	519	$8,604,152
	TCP & Temp Work	153	09-Jul-15	08-Feb-16	20	$1,478,704
	Drainage	18	28-Aug-15	02-Oct-15	15	$363,719
	Roadworks	95	13-Aug-15	08-Feb-16	15	$3,535,105
	ITS / Signs / Stripes / Electrical / MISC.	64	30-Dec-15	28-Mar-16	519	$594,059
	Noise Wall	2	15-Jul-15	16-Jul-15	167	$29,246
	B208 - SB 35W GP over BNSF	116	13-Aug-15	21-Jan-16	32	$2,503,319
	SBGP - S. of Trinity River to IH-30	195	09-Jul-15	06-Apr-16	512	$13,147,446
	TCP & Temp Work	168	09-Jul-15	29-Feb-16	5	$619,722
	Drainage	17	03-Aug-15	28-Aug-15	4	$528,120
	Roadworks	117	27-Jul-15	29-Feb-16	4	$4,950,448
	ITS / Signs / Stripes / Electrical / MISC.	73	28-Dec-15	06-Apr-16	512	$991,015
	Noise Wall	3	17-Jul-15	21-Jul-15	164	$42,453
	B234 - SB 35W GP over 4th St.	111	27-Jul-15	28-Dec-15	50	$1,593,121
	B236 - SB 35W GP over RR (922+00)	138	27-Jul-15	03-Feb-16	23	$2,420,891
	B230 - SB 35W GP over Pharr/TX121	78	11-Sep-15	29-Dec-15	49	$669,488
	Retaining Wall RWS26-M	0			0	$0
	Retaining Wall RWS30	9	27-Aug-15	09-Sep-15	103	$76,792
	Retaining Wall RWS31	48	27-Aug-15	18-Nov-15	64	$1,255,416
	SBRP - Dewey to S. of Trinity River	80	09-Jul-15	28-Oct-15	627	$876,749
	TCP & Temp Work	74	09-Jul-15	20-Oct-15	99	$37,905
	Drainage	14	07-Aug-15	28-Aug-15	72	$130,353
	Roadworks	50	24-Jul-15	20-Oct-15	72	$651,458
	ITS / Signs / Stripes / Electrical / MISC.	33	14-Sep-15	28-Oct-15	627	$53,254
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$3,779
	NBRP - Dewey to S. of Trinity River	0			0	$0
	Retaining Wall RWN16-M	0			0	$0
	Retaining Wall RWN16-S	0			0	$0
	SBGP - Dewey to S. of Trinity River	186	12-Jun-15	26-Feb-16	540	$11,837,743
	TCP & Temp Work	186	12-Jun-15	26-Feb-16	6	$747,380
	Drainage	14	13-Jul-15	03-Aug-15	60	$242,678
	Roadworks	98	24-Jun-15	22-Dec-15	41	$2,843,859

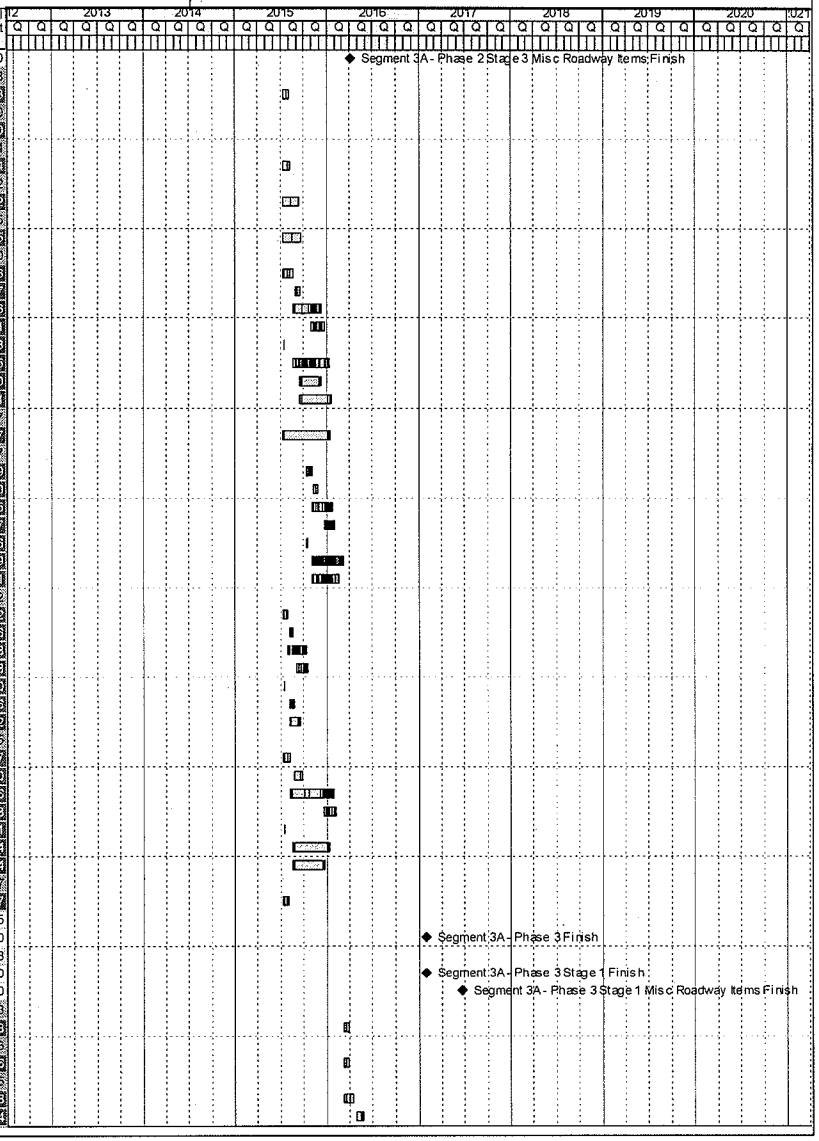


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	ITS / Signs / Stripes / Electrical / MISC.	45	04-Nov-15	05-Jan-16	578	$401,700
	Noise Wall	2	16-Jun-15	17-Jun-15	188	$19,525
	B226 - SB 35W GP over Trinity River	178	24-Jun-15	26-Feb-16	6	$7,582,601
	SBRP - S. of Trinity River to IH-30	144	09-Jul-15	26-Jan-16	563	$4,270,610
	TCP & Temp Work	137	09-Jul-15	15-Jan-16	36	$1,177,530
	Drainage	25	22-Sep-15	04-Nov-15	27	$291,347
	Roadworks	66	11-Sep-15	15-Jan-16	27	$908,082
	ITS / Signs / Stripes / Electrical / MISC.	38	04-Dec-15	26-Jan-16	563	$253,496
	Noise Wall	2	15-Jul-15	16-Jul-15	167	$8,457
	Retaining Wall RWS25	49	28-Sep-15	22-Dec-15	45	$1,180,441
	Retaining Wall RWS27	15	28-Sep-15	21-Oct-15	79	$270,296
	Retaining Wall RWS29	14	28-Sep-15	20-Oct-15	80	$180,961
	XRDS - Meacham Blvd.	17	10-Jul-15	05-Aug-15	126	$317,541
	Retaining Wall RW10A	17	10-Jul-15	05-Aug-15	126	$317,541
	Stage 2	214	12-Jun-15	06-Apr-16	512	$9,747,839
3AMSMS221000	Segment 3A- Phase 2 Stage 2 Finish	0		22-Jan-16	45	$0
3AMSRD1001	Segment 3A- Phase 2 Stage 2 Misc Roadway Items Finish	0		06-Apr-16	718	$0
	SBGP - Meacham to Dewey	63	09-Jul-15	05-Oct-15	644	$121,026
	TCP & Temp Work	57	09-Jul-15	25-Sep-15	116	$24,813
	Drainage	7	31-Jul-15	11-Aug-15	85	$33,065
	Roadworks	34	29-Jul-15	25-Sep-15	85	$321,379
	ITS / Signs / Stripes / Electrical / MISC.	31	24-Aug-15	05-Oct-15	644	$39,317
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$2,659
	SBGP - Dewey to S. of Trinity River	161	12-Jun-15	22-Jan-16	565	$5,214,423
	TCP & Temp Work	161	12-Jun-15	22-Jan-16	31	$140,389
	Drainage	12	24-Jul-15	11-Aug-15	67	$188,750
	Roadworks	81	07-Jul-15	01-Dec-15	51	$2,211,890
	ITS / Signs / Stripes / Electrical / MISC.	35	23-Oct-15	10-Dec-15	556	$341,496
	Noise Wall	2	16-Jun-15	17-Jun-15	188	$15,186
	B221 - SB 35W GP over Northside Dr/Yucca Ave	144	07-Jul-15	22-Jan-16	31	$2,316,713
	Retaining Wall RWS23	0			0	$0
	SBRP - S. of Trinity River to IH-30	93	09-Jul-15	02-Nov-15	624	$710,423
	TCP & Temp Work	78	09-Jul-15	26-Oct-15	95	$45,125
	Drainage	15	07-Aug-15	31-Aug-15	69	$145,673
	Roadworks	48	31-Jul-15	26-Oct-15	69	$494,041
	ITS / Signs / Stripes / Electrical / MISC.	32	18-Sep-15	02-Nov-15	624	$61,356
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$4,229
	SBGP - S. of Trinity River to IH-30	72	09-Jul-15	16-Oct-15	635	$1,076,947
	TCP & Temp Work	67	09-Jul-15	09-Oct-15	1	$96,999
	Drainage	4	05-Aug-15	10-Aug-15	3	$88,020
	Roadworks	40	30-Jul-15	09-Oct-15	1	$625,075
	ITS / Signs / Stripes / Electrical / MISC.	33	02-Sep-15	16-Oct-15	635	$99,777
	Noise Wall	2	14-Jul-15	15-Jul-15	83	$7,076
	SBRP - Meacham to Dewey	71	09-Jul-15	15-Oct-15	636	$1,727,092
	TCP & Temp Work	65	09-Jul-15	07-Oct-15	108	$18,602
	Drainage	10	03-Aug-15	18-Aug-15	80	$112,814
	Roadworks	40	28-Jul-15	07-Oct-15	80	$672,161
	ITS / Signs / Stripes / Electrical / MISC.	36	27-Aug-15	15-Oct-15	636	$29,602
	Noise Wall	2	14-Jul-15	15-Jul-15	169	$2,158
	Retaining Wall RWS10	35	03-Aug-15	28-Sep-15	93	$891,555
	NBRP - Dewey to S. of Trinity River	0			0	$0
	Retaining Wall RWN16-M	0			0	$0
	SBRP - Dewey to S. of Trinity River	13	10-Jul-15	28-Jul-15	159	$145,801
	Retaining Wall RWS16	0			0	$0
	Retaining Wall RWS17A	12	10-Jul-15	28-Jul-15	131	$145,801
	XRDS - SH 183/NE 28th St.	17	10-Jul-15	05-Aug-15	126	$452,125
	Retaining Wall RW21A	15	10-Jul-15	31-Jul-15	120	$176,837
	Retaining Wall RW21B	17	10-Jul-15	05-Aug-15	126	$276,269
	Stage 3	195	09-Jul-15	06-Apr-16	512	$30,880,497
3AMSMS231000	Segment 3A- Phase 2 Stage 3 Finish	0		07-Mar-16	0	$0

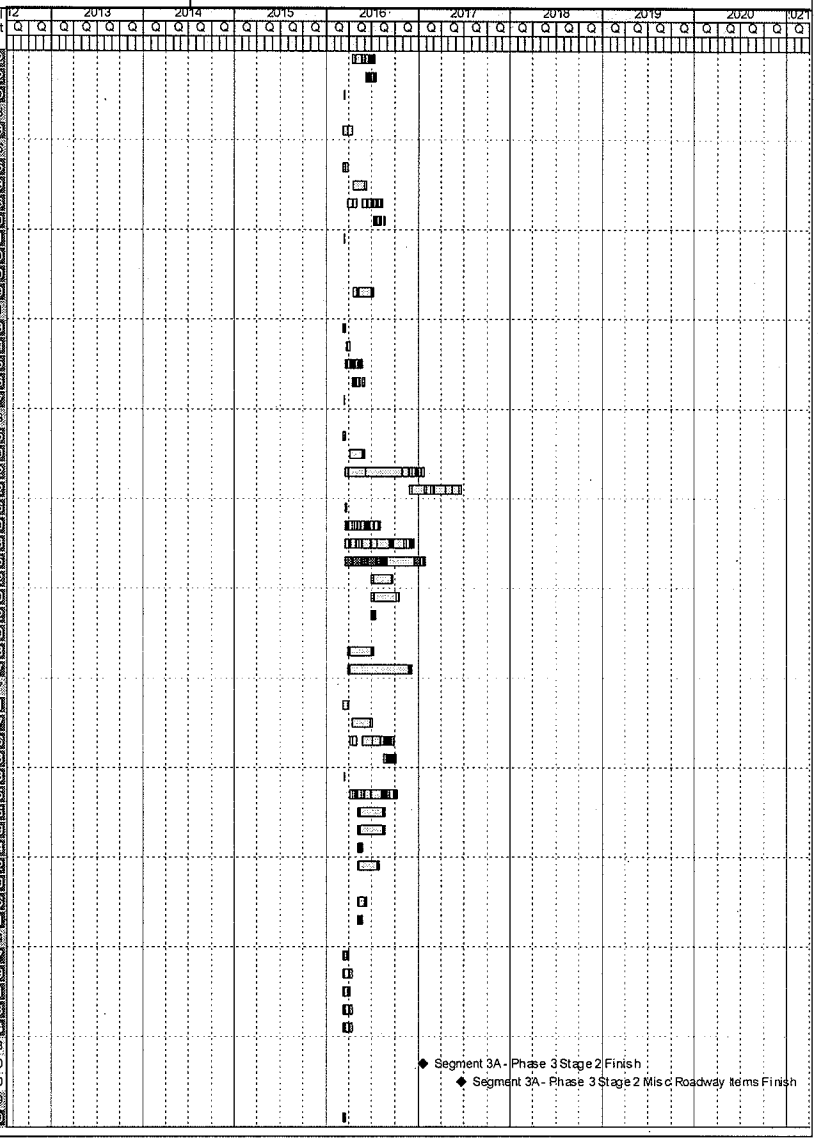


SUMMARY SCHEDULE — NTE - Segment 3A Interchange Project - FBS # 1

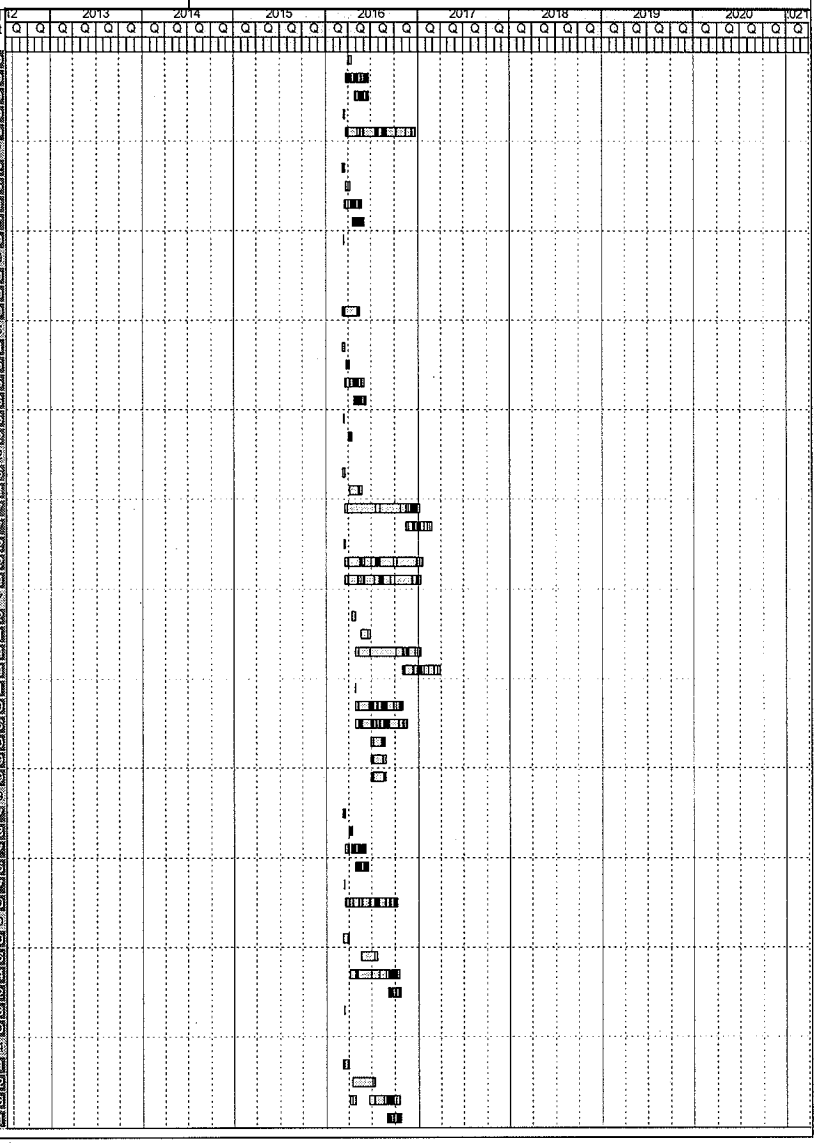
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AMSRD1000	Segment 3A- Phase 2 Stage 3 Misc Roadway Items Finish	0		06-Apr-16	718	$0
NBRP - Meacham to Dewey		17	09-Jul-15	31-Jul-15	156	$544,858
TCP & Temp Work		17	09-Jul-15	31-Jul-15	156	$544,858
NBRP - Dewey to S. of Trinity River		0			0	$0
Retaining Wall RWN16-S		0			0	$0
NBGP - Meacham to Dewey		22	09-Jul-15	07-Aug-15	151	$701,664
TCP & Temp Work		22	09-Jul-15	07-Aug-15	151	$701,664
NBFR - Dewey to S. of Trinity River		46	09-Jul-15	10-Sep-15	127	$1,475,492
TCP & Temp Work		46	09-Jul-15	10-Sep-15	127	$1,475,492
NBGP - Dewey to S of Trinity River		54	09-Jul-15	22-Sep-15	119	$1,658,125
TCP & Temp Work		54	09-Jul-15	22-Sep-15	119	$1,658,125
SBGP - Meacham to Dewey		140	09-Jul-15	20-Jan-16	567	$9,257,340
TCP & Temp Work		140	09-Jul-15	20-Jan-16	33	$2,689,976
Drainage		11	27-Aug-15	16-Sep-15	48	$165,327
Roadworks		59	21-Aug-15	10-Dec-15	46	$1,606,896
ITS / Signs / Stripes / Electrical / MISC.		38	30-Oct-15	22-Dec-15	598	$327,371
Noise Wall		2	14-Jul-15	15-Jul-15	168	$13,293
B240 - SB 35W GP over Meacham		101	21-Aug-15	08-Jan-16	41	$1,482,075
Retaining Wall RWS01A		49	14-Sep-15	10-Dec-15	52	$1,212,420
Retaining Wall RWS02		72	14-Sep-15	20-Jan-16	29	$1,760,011
SBFR - Meacham to Dewey		112	10-Jul-15	15-Jan-16	31	$4,284,037
Retaining Wall RWS12		112	10-Jul-15	15-Jan-16	31	$4,284,037
SBGP - S. of Trinity River to IH-30		106	10-Oct-15	07-Mar-16	534	$3,053,997
TCP & Temp Work		106	10-Oct-15	07-Mar-16	0	$56,999
Drainage		9	10-Nov-15	25-Nov-15	24	$88,020
Roadworks		42	03-Nov-15	22-Jan-16	24	$825,075
ITS / Signs / Stripes / Electrical / MISC.		29	23-Dec-15	01-Feb-16	559	$99,777
Noise Wall		2	14-Oct-15	15-Oct-15	102	$7,076
B236 - SB 35W GP over RR (922+00)		90	03-Nov-15	07-Mar-16	0	$1,192,379
B234 - SB 35W GP over 4th St		78	03-Nov-15	18-Feb-16	12	$784,671
SBRP - Meacham to Dewey		73	09-Jul-15	19-Oct-15	634	$1,598,622
TCP & Temp Work		68	09-Jul-15	12-Oct-15	105	$22,562
Drainage		11	05-Aug-15	21-Aug-15	77	$135,376
Roadworks		42	28-Jul-15	12-Oct-15	77	$806,593
ITS / Signs / Stripes / Electrical / MISC.		35	01-Sep-15	19-Oct-15	634	$35,523
Noise Wall		2	14-Jul-15	15-Jul-15	168	$2,590
Retaining Wall RW13A		11	07-Aug-15	24-Aug-15	114	$53,476
Retaining Wall RWS13		25	07-Aug-15	14-Sep-15	100	$542,502
NSML - Dewey to S. of Trinity River		153	09-Jul-15	08-Feb-16	554	$8,133,625
TCP & Temp Work		147	09-Jul-15	29-Jan-16	25	$169,217
Drainage		19	24-Aug-15	25-Sep-15	33	$238,470
Roadworks		93	07-Aug-15	29-Jan-16	20	$2,885,576
ITS / Signs / Stripes / Electrical / MISC.		38	17-Dec-15	08-Feb-16	554	$396,923
Noise Wall		2	14-Jul-15	15-Jul-15	168	$18,651
Retaining Wall RWN15		87	14-Aug-15	12-Jan-16	33	$2,340,364
Retaining Wall RWS15-S		77	14-Aug-15	24-Dec-15	43	$2,024,424
XRDS - Meacham Blvd.		15	10-Jul-15	31-Jul-15	128	$172,737
Retaining Wall RW02A		15	10-Jul-15	31-Jul-15	128	$172,737
Phase 3		336	08-Mar-16	20-Jun-17	198	$145,242,545
3AMSMS31000	Segment 3A - Phase 3 Finish	0		27-Jan-17	2	$0
Stage 1		336	08-Mar-16	20-Jun-17	198	$52,217,688
3AMSMS311000	Segment 3A - Phase 3 Stage 1 Finish	0		27-Jan-17	2	$0
3AMS1001	Segment 3A - Phase 3 Stage 1 Misc Roadway Items Finish	0		20-Jun-17	278	$0
NBRP - S. of Trinity River to IH-30		15	08-Mar-16	28-Mar-16	219	$420,323
TCP & Temp Work		15	08-Mar-16	28-Mar-16	219	$420,323
NBRP - Dewey to S. of Trinity River		13	08-Mar-16	24-Mar-16	221	$398,446
TCP & Temp Work		13	08-Mar-16	24-Mar-16	221	$398,446
NBFR - Dewey to S. of Trinity River		95	08-Mar-16	18-Jul-16	439	$1,590,395
TCP & Temp Work		91	08-Mar-16	12-Jul-16	143	$544,186
Drainage		14	25-Apr-16	24-May-16	111	$121,874



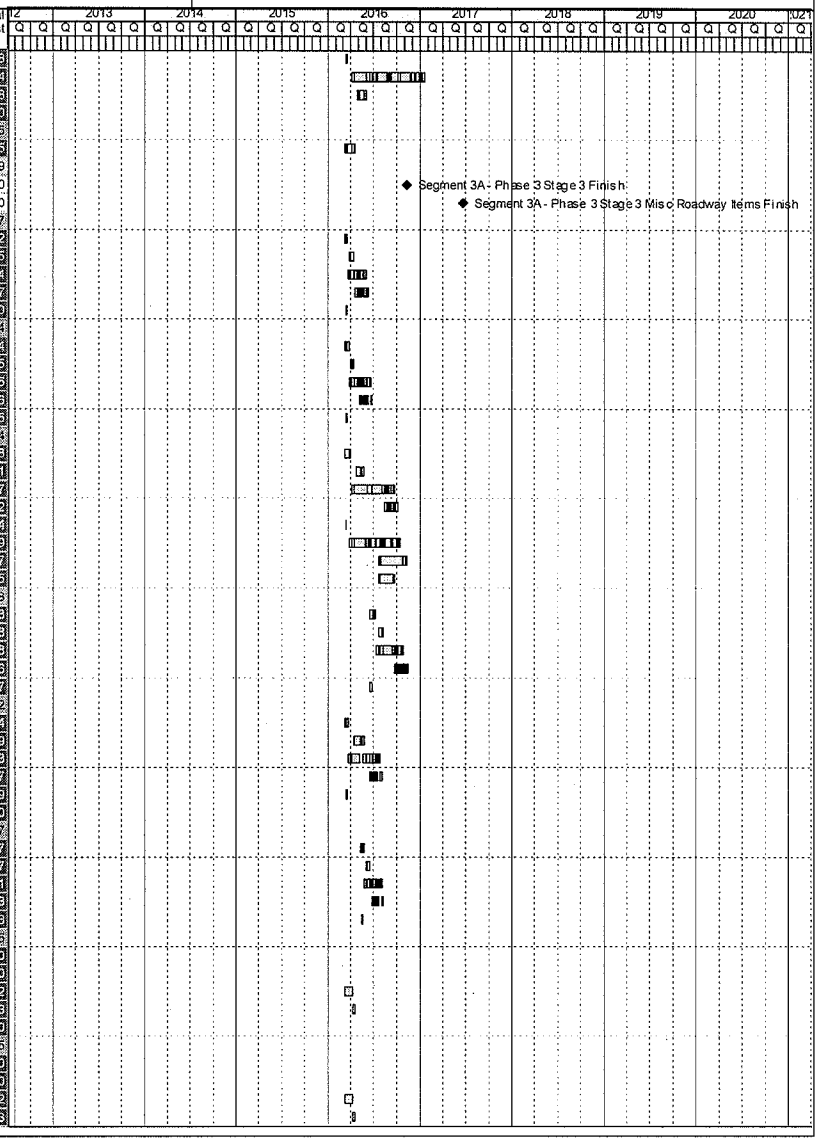
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Roadworks	48	12-Apr-16	12-Jul-16	111	$880,032
	ITS / Signs / Stripes / Electrical / MISC.	29	08-Jun-16	18-Jul-16	439	$40,882
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$3,420
	NBGP - S. of Trinity River to IH-30	28	08-Mar-16	14-Apr-16	0	$2,359,723
	TCP & Temp Work	28	08-Mar-16	14-Apr-16	0	$2,359,723
	NBFR - Meacham to Dewey	119	08-Mar-16	19-Aug-16	415	$9,266,426
	TCP & Temp Work	114	08-Mar-16	12-Aug-16	120	$60,486
	Drainage	26	20-Apr-16	10-Jun-16	91	$803,833
	Roadworks	76	28-Mar-16	12-Aug-16	91	$1,818,766
	ITS / Signs / Stripes / Electrical / MISC.	31	08-Jul-16	19-Aug-16	415	$123,010
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$8,521
	Retaining Wall RWN13-M1	0			0	$0
	Retaining Wall RWN13-M2	0			0	$0
	Retaining Wall RWN13-S	56	20-Apr-16	06-Jul-16	147	$940,809
	SBFR - Meacham to Dewey	61	08-Mar-16	31-May-16	473	$238,101
	TCP & Temp Work	56	08-Mar-16	24-May-16	178	$7,849
	Drainage	8	21-Mar-16	04-Apr-16	138	$30,554
	Roadworks	34	16-Mar-16	24-May-16	138	$176,585
	ITS / Signs / Stripes / Electrical / MISC.	34	14-Apr-16	31-May-16	473	$22,256
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$857
	NBGP - Meacham to Dewey	336	08-Mar-16	20-Jun-17	198	$31,747,483
	TCP & Temp Work	234	08-Mar-16	27-Jan-17	0	$1,864,235
	Drainage	30	06-Apr-16	03-Jun-16	2	$956,730
	Roadworks	170	16-Mar-16	24-Jan-17	2	$9,457,712
	ITS / Signs / Stripes / Electrical / MISC.	147	28-Nov-16	20-Jun-17	198	$1,830,622
	Noise Wall	4	16-Mar-16	21-Mar-16	224	$76,956
	B241 - NB 35W GP over Meacham	103	16-Mar-16	05-Aug-16	125	$1,551,910
	B210 - NB 35W GP over BNSF	196	16-Mar-16	14-Dec-16	32	$2,444,298
	B207 - NB 35W GP over FWWR	228	16-Mar-16	27-Jan-17	0	$4,437,805
	Retaining Wall RWN01	54	30-Jun-16	23-Sep-16	73	$1,460,342
	Retaining Wall RWN02	68	30-Jun-16	17-Oct-16	59	$1,692,150
	Retaining Wall RWN05	10	30-Jun-16	15-Jul-16	117	$152,542
	Retaining Wall RWN10-M	0			0	$0
	Retaining Wall RWN10-S	61	28-Mar-16	08-Jul-16	122	$1,577,643
	Retaining Wall RWN08	152	28-Mar-16	06-Dec-16	31	$4,244,537
	NBRP - Meacham to Dewey	156	08-Mar-16	11-Oct-16	378	$10,800,637
	TCP & Temp Work	155	08-Mar-16	11-Oct-16	78	$112,811
	Drainage	43	12-Apr-16	01-Jul-16	65	$573,857
	Roadworks	98	04-Apr-16	27-Sep-16	65	$2,132,226
	ITS / Signs / Stripes / Electrical / MISC.	38	16-Aug-16	06-Oct-16	381	$348,663
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$16,638
	B212 - SH183 Entrance Ramp to NB 35W ML	137	04-Apr-16	11-Oct-16	78	$2,386,255
	Retaining Wall RWN02A	66	05-May-16	19-Aug-16	94	$1,686,605
	Retaining Wall RWN04	67	05-May-16	22-Aug-16	93	$1,694,269
	Retaining Wall RW04A	13	05-May-16	25-May-16	147	$101,174
	Retaining Wall RWN07-M	51	05-May-16	28-Jul-16	109	$1,267,852
	Retaining Wall RWN07-S	0			0	$0
	Retaining Wall RWN12	20	05-May-16	08-Jun-16	140	$429,076
	Retaining Wall RW13B	11	05-May-16	23-May-16	149	$51,211
	XRDS - Meacham Blvd	21	08-Mar-16	11-Apr-16	173	$1,407,164
	Retaining Wall RW02A	16	08-Mar-16	01-Apr-16	178	$172,737
	Retaining Wall RW07A	21	08-Mar-16	11-Apr-16	173	$405,799
	Retaining Wall RW10A	19	08-Mar-16	06-Apr-16	175	$317,541
	Retaining Wall RW08A-S	21	08-Mar-16	11-Apr-16	173	$249,493
	Retaining Wall RW08B-S	21	08-Mar-16	11-Apr-16	173	$261,584
	Stage 2	336	08-Mar-16	20-Jun-17	198	$75,441,658
3AMSMS321000	Segment 3A- Phase 3 Stage 2 Finish	0		20-Jan-17	9	$0
3AMS	Segment 3A- Phase 3 Stage 2 Misc Roadway Items Finish	0		20-Jun-17	278	$0
	SBRP - S. of Trinity River to IH-30	208	08-Mar-16	22-Dec-16	326	$9,761,309
	TCP & Temp Work	208	08-Mar-16	22-Dec-16	26	$0



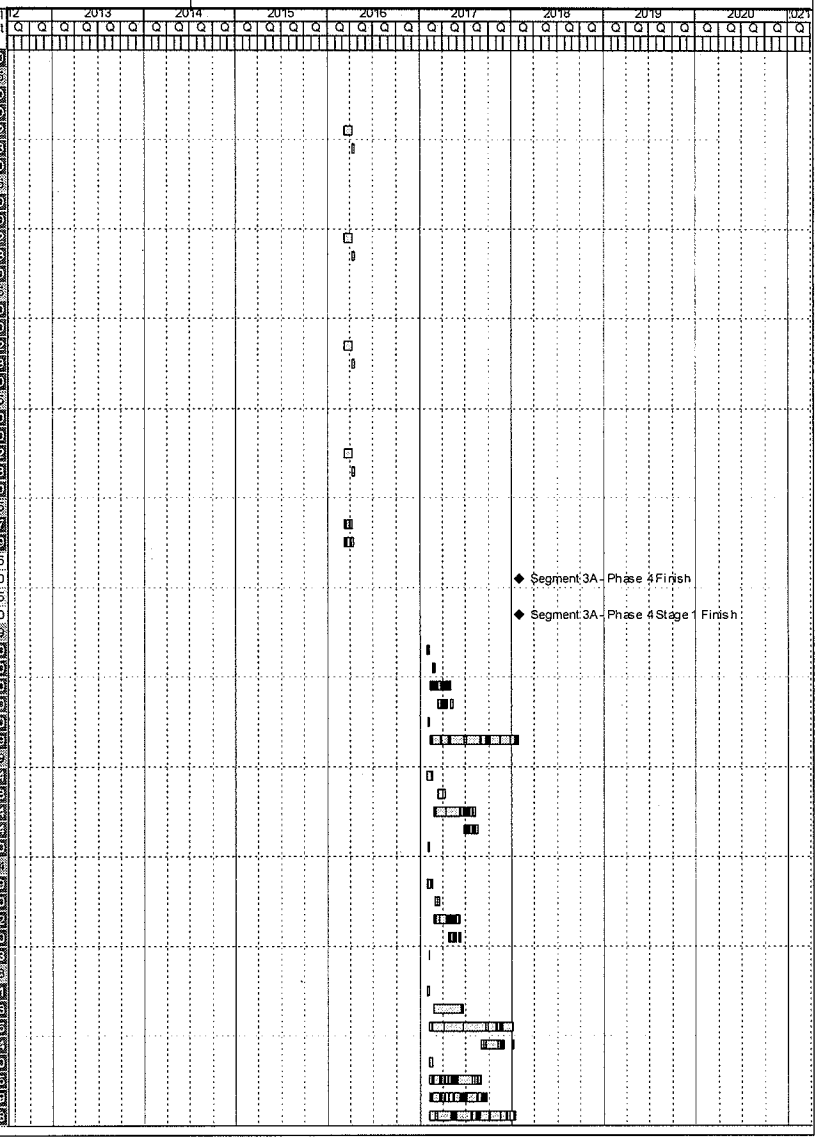
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Drainage	9	29-Mar-16	14-Apr-16	124	$0
	Roadworks	46	21-Mar-16	17-Jun-16	124	$0
	ITS / Signs / Stripes / Electrical / MISC.	38	29-Apr-16	21-Jun-16	458	$0
	Noise Wall	5	11-Mar-16	17-Mar-16	226	$0
	B232 - SB 35W ML Exit Ramp to Spur 280	199	21-Mar-16	22-Dec-16	26	$9,761,309
	NBFR - Dewey to S. of Trinity River	62	08-Mar-16	01-Jun-16	472	$363,777
	TCP & Temp Work	56	08-Mar-16	24-May-16	178	$15,042
	Drainage	8	24-Mar-16	08-Apr-16	138	$40,625
	Roadworks	33	18-Mar-16	24-May-16	138	$293,344
	ITS / Signs / Stripes / Electrical / MISC.	33	18-Apr-16	01-Jun-16	472	$13,627
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$1,140
	NBFR - Meacham to Dewey	49	08-Mar-16	11-May-16	185	$940,809
	Retaining Wall RWN13-M1	0			0	$0
	Retaining Wall RWN13-M2	0			0	$0
	Retaining Wall RWN13-S	40	08-Mar-16	13-May-16	154	$940,809
	NBGP - Meacham to Dewey	69	08-Mar-16	10-Jun-16	465	$951,736
	TCP & Temp Work	64	08-Mar-16	03-Jun-16	170	$46,414
	Drainage	8	23-Mar-16	06-Apr-16	132	$61,725
	Roadworks	40	16-Mar-16	03-Jun-16	132	$610,175
	ITS / Signs / Stripes / Electrical / MISC.	36	22-Apr-16	10-Jun-16	465	$75,916
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$4,965
	Retaining Wall RWN05	10	30-Mar-16	14-Apr-16	171	$152,542
	NBGP - Dewey to S. of Trinity River	253	08-Mar-16	23-Feb-17	281	$24,084,672
	TCP & Temp Work	228	08-Mar-16	19-Jan-17	6	$368,216
	Drainage	23	06-Apr-16	23-May-16	52	$495,064
	Roadworks	160	16-Mar-16	05-Jan-17	12	$6,054,927
	ITS / Signs / Stripes / Electrical / MISC.	73	15-Nov-16	23-Feb-17	281	$944,997
	Noise Wall	3	15-Mar-16	17-Mar-16	226	$39,832
	B219 - NB 35W GP over UPRR	222	16-Mar-16	19-Jan-17	6	$10,087,432
	B224 - NB 35W GP over Trinity River	218	16-Mar-16	13-Jan-17	10	$6,094,204
	NBGP - S. of Trinity River to IH-30	247	15-Apr-16	27-Mar-17	259	$18,261,247
	TCP & Temp Work	196	15-Apr-16	13-Jan-17	10	$1,487,162
	Drainage	20	20-May-16	22-Jun-16	7	$762,141
	Roadworks	144	27-Apr-16	13-Jan-17	7	$7,039,344
	ITS / Signs / Stripes / Electrical / MISC.	104	02-Nov-16	27-Mar-17	259	$1,533,454
	Noise Wall	4	25-Apr-16	28-Apr-16	196	$61,301
	B235 - NB 35W GP over RR (922+00)	136	27-Apr-16	02-Nov-16	62	$2,446,180
	B233 - NB 35W GP over 4th St.	148	27-Apr-16	16-Nov-16	50	$2,602,356
	Retaining Wall RWN23	33	30-Jun-16	19-Aug-16	94	$656,420
	Retaining Wall RWN25	35	30-Jun-16	24-Aug-16	92	$727,209
	Retaining Wall RWN26	37	30-Jun-16	26-Aug-16	90	$945,659
	NBRP - Meacham to Dewey	156	08-Mar-16	10-Oct-16	379	$4,191,229
	TCP & Temp Work	153	08-Mar-16	10-Oct-16	79	$13,537
	Drainage	10	29-Mar-16	15-Apr-16	131	$68,863
	Roadworks	40	18-Mar-16	06-Jun-16	131	$255,867
	ITS / Signs / Stripes / Electrical / MISC.	34	27-Apr-16	13-Jun-16	464	$26,145
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$1,997
	B203 - NB 35W ML Ramp to NB 35W GP	147	18-Mar-16	10-Oct-16	79	$3,824,820
	NBRP - Dewey to S. of Trinity River	164	08-Mar-16	21-Oct-16	370	$3,247,280
	TCP & Temp Work	160	08-Mar-16	17-Oct-16	74	$97,770
	Drainage	37	17-May-16	21-Jul-16	54	$481,336
	Roadworks	109	04-Apr-16	17-Oct-16	54	$2,340,554
	ITS / Signs / Stripes / Electrical / MISC.	36	02-Sep-16	21-Oct-16	370	$313,662
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$13,958
	Retaining Wall RWN19-M1	0			0	$0
	NBRP - S. of Trinity River to IH-30	229	08-Mar-16	20-Jan-17	305	$13,250,274
	TCP & Temp Work	223	08-Mar-16	20-Jan-17	5	$258,441
	Drainage	48	12-Apr-16	12-Jul-16	54	$635,822
	Roadworks	109	04-Apr-16	17-Oct-16	54	$1,980,736
	ITS / Signs / Stripes / Electrical / MISC.	41	29-Aug-16	24-Oct-16	369	$525,611



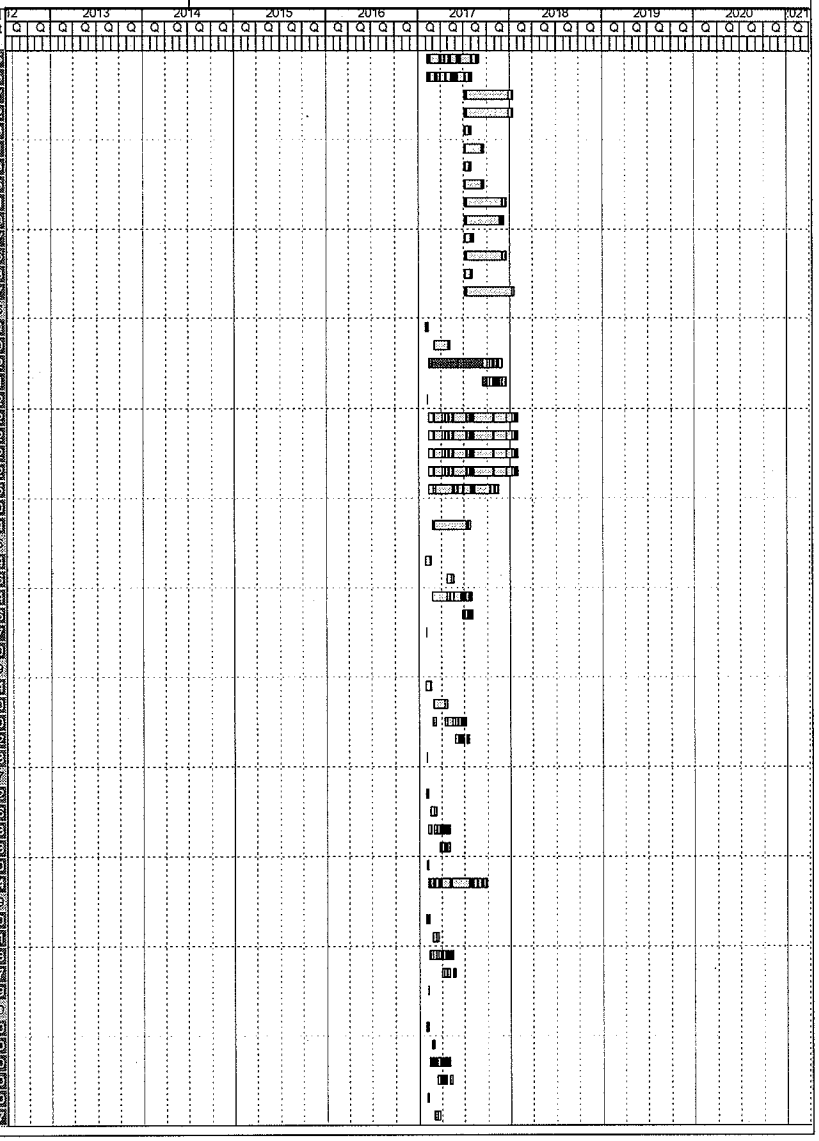
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Noise Wall	2	14-Mar-16	15-Mar-16	228	$18,448
	B231 - Spur 280 Entrance Ramp to NB 35W ML	210	04-Apr-16	20-Jan-17	5	$9,489,254
	Retaining Wall RWN31	22	28-Apr-16	03-Jun-16	142	$351,956
	Retaining Wall RW31A	0			0	$0
	XROS - SH 183/NE 28th St	25	08-Mar-16	18-Apr-16	169	$379,325
	Retaining Wall RW20A	25	08-Mar-16	18-Apr-16	169	$379,325
	Stage 3	336	08-Mar-16	20-Jun-17	198	$17,583,199
3AMSMS331000	Segment 3A - Phase 3 Stage 3 Finish	0		08-Nov-16	82	$0
3AMS1000	Segment 3A - Phase 3 Stage 3 Misc Roadway Items Finish	0		20-Jun-17	278	$0
	NBFR - Dewey to S. of Trinity River	69	08-Mar-16	10-Jun-16	465	$363,777
	TCP & Temp Work	64	08-Mar-16	03-Jun-16	170	$15,042
	Drainage	8	28-Mar-16	11-Apr-16	132	$40,625
	Roadworks	38	21-Mar-16	03-Jun-16	132	$293,344
	ITS / Signs / Stripes / Electrical / MISC.	38	20-Apr-16	10-Jun-16	465	$13,627
	Noise Wall	2	14-Mar-16	15-Mar-16	228	$1,140
	NBGP - Meacham to Dewey	79	08-Mar-16	24-Jun-16	455	$799,194
	TCP & Temp Work	74	08-Mar-16	17-Jun-16	160	$46,414
	Drainage	8	01-Apr-16	15-Apr-16	124	$61,725
	Roadworks	43	28-Mar-16	17-Jun-16	124	$610,175
	ITS / Signs / Stripes / Electrical / MISC.	37	05-May-16	24-Jun-16	455	$75,916
	Noise Wall	2	14-Mar-16	15-Mar-16	228	$4,965
	NBGP - Dewey to S. of Trinity River	176	08-Mar-16	08-Nov-16	358	$10,799,554
	TCP & Temp Work	176	08-Mar-16	08-Nov-16	58	$173,278
	Drainage	14	22-Apr-16	23-May-16	87	$232,971
	Roadworks	94	04-Apr-16	21-Sep-16	69	$2,849,377
	ITS / Signs / Stripes / Electrical / MISC.	38	12-Aug-16	04-Oct-16	383	$390,852
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$18,744
	B223 - NB 35W GP over Northside Dr/Yucca Ave	145	28-Mar-16	14-Oct-16	75	$2,532,599
	Retaining Wall RWN20	70	20-Jul-16	08-Nov-16	46	$3,475,527
	Retaining Wall RWN21	43	20-Jul-16	23-Sep-16	73	$1,126,205
	NBGP - S. of Trinity River to IH-30	111	14-Jun-16	15-Nov-16	353	$2,633,068
	TCP & Temp Work	99	14-Jun-16	28-Oct-16	65	$170,998
	Drainage	13	21-Jul-16	08-Aug-16	47	$203,238
	Roadworks	66	11-Jul-16	28-Oct-16	47	$1,877,158
	ITS / Signs / Stripes / Electrical / MISC.	38	23-Sep-16	15-Nov-16	353	$365,326
	Noise Wall	4	17-Jun-16	22-Jun-16	157	$16,347
	NBRP - Dewey to S. of Trinity River	105	08-Mar-16	01-Aug-16	429	$1,198,652
	TCP & Temp Work	101	08-Mar-16	26-Jul-16	133	$37,604
	Drainage	18	15-Apr-16	23-May-16	103	$185,129
	Roadworks	66	23-Mar-16	26-Jul-16	103	$900,213
	ITS / Signs / Stripes / Electrical / MISC.	32	17-Jun-16	01-Aug-16	429	$70,337
	Noise Wall	2	14-Mar-16	15-Mar-16	228	$5,369
	Retaining Wall RWN19-M1	0			0	$0
	NBRP - S. of Trinity River to IH-30	67	07-May-16	09-Aug-16	428	$150,957
	TCP & Temp Work	62	07-May-16	02-Aug-16	128	$12,307
	Drainage	8	01-Jun-16	13-Jun-16	98	$30,277
	Roadworks	41	24-May-16	02-Aug-16	98	$94,321
	ITS / Signs / Stripes / Electrical / MISC.	35	22-Jun-16	09-Aug-16	423	$12,573
	Noise Wall	4	16-May-16	19-May-16	181	$878
	NBLA - Meacham to Dewey	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	NBLA - Dewey to S. of Trinity River	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963



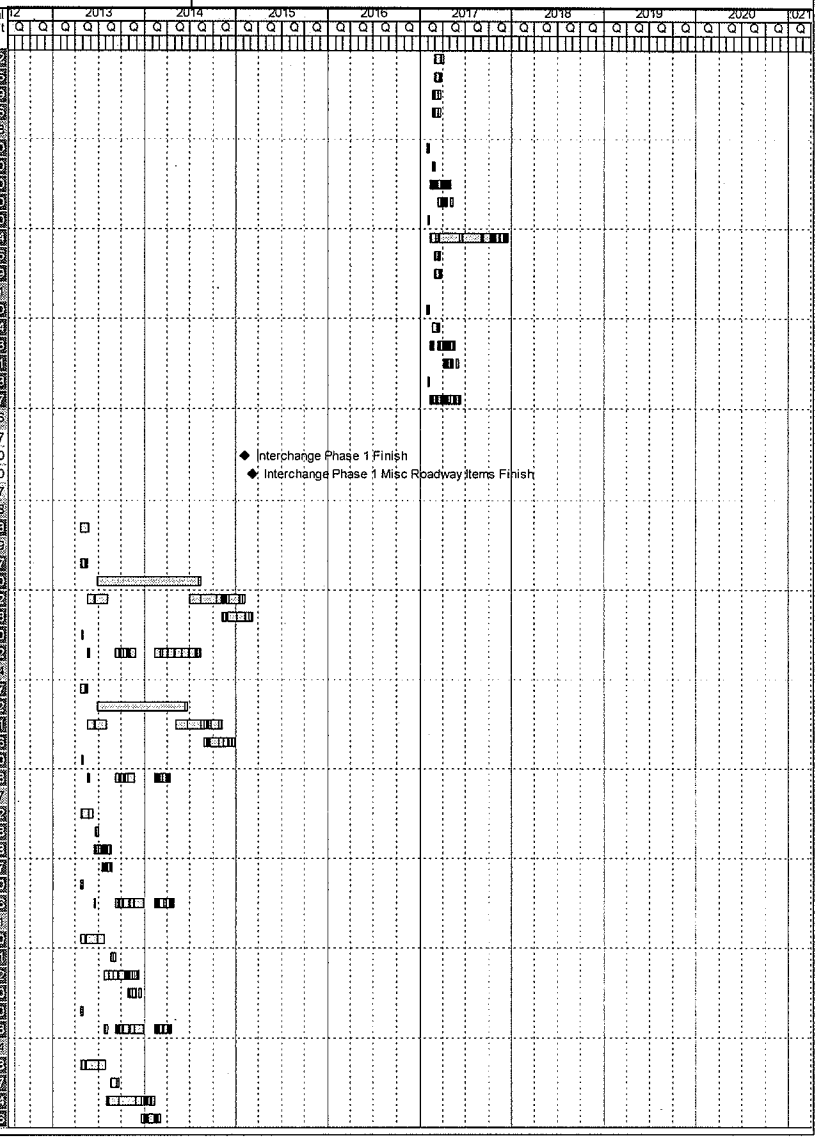
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Noise Wall	0			0	$0
	NBLA - S. of Trinity River to IH-30	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	SBLA - Meacham to Dewey	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	SBLA - Dewey to S. of Trinity River	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	SBLA - S. of Trinity River to IH-30	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	XRDS - SH 183/NE 28th St	23	08-Mar-16	14-Apr-16	171	$452,125
	Retaining Wall RW21A	20	08-Mar-16	08-Apr-16	174	$175,837
	Retaining Wall RW21B	23	08-Mar-16	14-Apr-16	171	$276,289
Phase 4		263	28-Jan-17	31-Jan-18	37	$198,122,135
3AMSMS41000	Segment 3A - Phase 4 Finish	0		31-Jan-18	53	$0
Stage 1		263	28-Jan-17	31-Jan-18	37	$198,122,135
3AMSMS411000	Segment 3A - Phase 4 Stage 1 Finish	0		31-Jan-18	53	$0
	SBRP - S. of Trinity River to IH-30	260	28-Jan-17	26-Jan-18	40	$9,761,309
	TCP & Temp Work	260	28-Jan-17	26-Jan-18	40	$0
	Drainage	8	20-Feb-17	03-Mar-17	188	$0
	Roadworks	44	10-Feb-17	04-May-17	188	$0
	ITS / Signs / Stripes / Electrical / MISC.	40	16-Mar-17	10-May-17	227	$0
	Noise Wall	5	03-Feb-17	09-Feb-17	291	$0
	B232 - SB 35W ML Exit Ramp to Spur 280	251	10-Feb-17	26-Jan-18	40	$9,761,309
	NBGP - Interchange to Meacham	144	28-Jan-17	17-Aug-17	156	$4,506,239
	TCP & Temp Work	144	28-Jan-17	17-Aug-17	156	$206,284
	Drainage	16	13-Mar-17	12-Apr-17	132	$662,628
	Roadworks	90	23-Feb-17	08-Aug-17	134	$3,093,024
	ITS / Signs / Stripes / Electrical / MISC.	39	26-Jun-17	17-Aug-17	156	$541,304
	Noise Wall	5	01-Feb-17	07-Feb-17	293	$0
	SBGP - S. of Trinity River to IH-30	96	28-Jan-17	12-Jun-17	204	$1,746,204
	TCP & Temp Work	96	28-Jan-17	12-Jun-17	204	$85,499
	Drainage	10	01-Mar-17	20-Mar-17	173	$182,030
	Roadworks	53	23-Feb-17	07-Jun-17	173	$1,237,612
	ITS / Signs / Stripes / Electrical / MISC.	36	24-Apr-17	12-Jun-17	204	$280,450
	Noise Wall	3	08-Feb-17	09-Feb-17	292	$10,613
	NSML - Meacham to Dewey	255	28-Jan-17	19-Jan-18	45	$72,429,188
	TCP & Temp Work	255	28-Jan-17	19-Jan-18	45	$1,489,111
	Drainage	60	27-Feb-17	21-Jun-17	23	$2,524,478
	Roadworks	179	08-Feb-17	02-Jan-18	54	$20,229,945
	ITS / Signs / Stripes / Electrical / MISC.	93	31-Aug-17	08-Jan-18	54	$3,741,374
	Noise Wall	9	08-Feb-17	20-Feb-17	284	$157,850
	B213 - 35W ML Transition (755+00)	146	08-Feb-17	30-Aug-17	147	$2,903,585
	B209 - 35W ML over BNSF	162	08-Feb-17	21-Sep-17	131	$2,862,489
	B206 - 35W ML over FWWR	243	08-Feb-17	12-Jan-18	50	$5,570,028



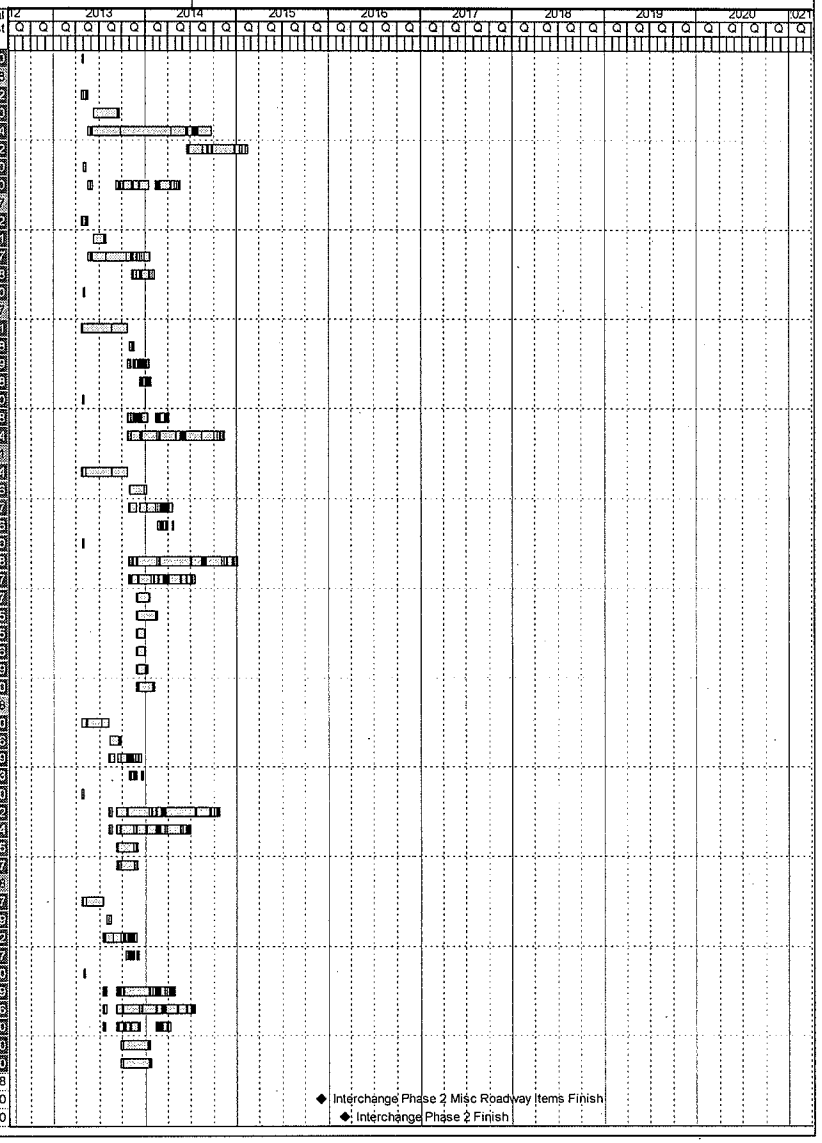
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	B204 - 35W ML Transition (713+00)	148	08-Feb-17	01-Sep-17	145	$2,035,195
	B201 - 35W ML over Meacham	129	08-Feb-17	07-Aug-17	164	$2,103,586
	Retaining Wall RWN03	118	03-Jul-17	12-Jan-18	50	$6,522,407
	Retaining Wall RWS03	118	03-Jul-17	12-Jan-18	50	$6,622,372
	Retaining Wall RW03A	20	03-Jul-17	02-Aug-17	148	$271,713
	Retaining Wall RWN06	49	03-Jul-17	20-Sep-17	119	$1,182,211
	Retaining Wall RW06A	20	03-Jul-17	02-Aug-17	148	$236,546
	Retaining Wall RWS06	49	03-Jul-17	20-Sep-17	119	$1,194,896
	Retaining Wall RWN09	101	03-Jul-17	15-Dec-17	67	$2,932,664
	Retaining Wall RWS09	96	03-Jul-17	07-Dec-17	72	$2,702,799
	Retaining Wall RW09A	24	03-Jul-17	08-Aug-17	144	$411,387
	Retaining Wall RWN11	101	03-Jul-17	15-Dec-17	67	$2,784,705
	Retaining Wall RW11A	22	03-Jul-17	04-Aug-17	146	$313,488
	Retaining Wall RWS11	123	03-Jul-17	19-Jan-18	45	$3,616,357
	NSML - Dewey to S. of Trinity River	253	28-Jan-17	31-Jan-18	37	$93,863,796
	TCP & Temp Work	253	28-Jan-17	31-Jan-18	37	$398,434
	Drainage	33	08-Mar-17	08-May-17	25	$596,940
	Roadworks	159	13-Feb-17	30-Nov-17	70	$5,771,152
	ITS / Signs / Stripes / Electrical / MISC.	68	14-Sep-17	18-Dec-17	69	$924,631
	Noise Wall	2	06-Feb-17	07-Feb-17	293	$37,302
	Bridge 225 - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	Bridge 243 - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	Bridge 242 - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	Bridge 232M - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	B222 - 35W ML over Northside Dr/Yucca Ave	199	13-Feb-17	16-Nov-17	91	$3,848,326
	Retaining Wall RWN19A	0			0	$0
	Retaining Wall RWN15	88	27-Feb-17	25-Jul-17	154	$2,340,364
	NSML - S. of Trinity River to IH-30	136	28-Jan-17	07-Aug-17	164	$1,987,366
	TCP & Temp Work	136	28-Jan-17	07-Aug-17	164	$135,374
	Drainage	13	26-Apr-17	19-May-17	139	$163,886
	Roadworks	86	23-Feb-17	02-Aug-17	140	$1,424,494
	ITS / Signs / Stripes / Electrical / MISC.	31	26-Jun-17	07-Aug-17	164	$253,396
	Noise Wall	3	01-Feb-17	03-Feb-17	295	$10,217
	Retaining Wall RWN29	0			0	$0
	NBRP - S. of Trinity River to IH-30	123	28-Jan-17	19-Jul-17	177	$1,764,709
	TCP & Temp Work	123	28-Jan-17	19-Jul-17	177	$135,374
	Drainage	28	01-Mar-17	24-Apr-17	152	$393,050
	Roadworks	73	23-Feb-17	11-Jul-17	152	$1,037,530
	ITS / Signs / Stripes / Electrical / MISC.	40	25-May-17	19-Jul-17	177	$289,092
	Noise Wall	3	01-Feb-17	03-Feb-17	295	$9,663
	SBRP - Meacham to Dewey	172	28-Jan-17	26-Sep-17	128	$4,106,927
	TCP & Temp Work	172	28-Jan-17	26-Sep-17	128	$22,662
	Drainage	11	17-Feb-17	08-Mar-17	189	$135,976
	Roadworks	43	09-Feb-17	02-May-17	190	$806,593
	ITS / Signs / Stripes / Electrical / MISC.	31	24-Mar-17	05-May-17	230	$35,523
	Noise Wall	3	03-Feb-17	07-Feb-17	293	$2,590
	B211 - SB 35W ML Exit Ramp to SH 183	164	09-Feb-17	26-Sep-17	128	$3,103,684
	SBRP - Dewey to S. of Trinity River	83	28-Jan-17	24-May-17	217	$751,499
	TCP & Temp Work	83	28-Jan-17	24-May-17	217	$32,490
	Drainage	13	24-Feb-17	20-Mar-17	181	$111,731
	Roadworks	49	13-Feb-17	16-May-17	181	$558,393
	ITS / Signs / Stripes / Electrical / MISC.	39	31-Mar-17	24-May-17	217	$45,647
	Noise Wall	3	06-Feb-17	08-Feb-17	292	$3,239
	XRDS - Meacham Blvd.	73	28-Jan-17	10-May-17	227	$1,449,530
	TCP & Temp Work	73	28-Jan-17	10-May-17	227	$0
	Drainage	8	20-Feb-17	03-Mar-17	188	$0
	Roadworks	44	10-Feb-17	04-May-17	188	$0
	ITS / Signs / Stripes / Electrical / MISC.	40	16-Mar-17	10-May-17	227	$0
	Noise Wall	5	03-Feb-17	09-Feb-17	291	$0
	Retaining Wall RW02A	16	28-Feb-17	24-Mar-17	225	$177,917



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall RW07A	22	28-Feb-17	04-Apr-17	219	$417,962
	Retaining Wall RW10A	19	28-Feb-17	29-Mar-17	222	$327,175
	Retaining Wall RW08A-S	20	20-Feb-17	23-Mar-17	226	$257,019
	Retaining Wall RW08B-S	20	20-Feb-17	23-Mar-17	226	$269,556
	XRDS - E. 4th St.	232	28-Jan-17	19-Dec-17	68	$3,888,488
	TCP & Temp Work	232	28-Jan-17	19-Dec-17	68	$0
	Drainage	8	20-Feb-17	03-Mar-17	188	$0
	Roadworks	44	10-Feb-17	04-May-17	188	$0
	ITS / Signs / Stripes / Electrical / MISC.	40	16-Mar-17	10-May-17	227	$0
	Noise Wall	5	03-Feb-17	09-Feb-17	291	$0
	B239 - Pedestrian Bridge over US 287	223	10-Feb-17	19-Dec-17	68	$3,422,964
	Retaining Wall RW21A	16	28-Feb-17	24-Mar-17	225	$180,965
	Retaining Wall RW21B	18	28-Feb-17	28-Mar-17	223	$284,559
	XRDS - Cypress St.	96	28-Jan-17	12-Jun-17	204	$1,845,481
	TCP & Temp Work	96	28-Jan-17	12-Jun-17	204	$0
	Drainage	17	20-Feb-17	21-Mar-17	178	$178,874
	Roadworks	53	10-Feb-17	22-May-17	178	$524,496
	ITS / Signs / Stripes / Electrical / MISC.	41	07-Apr-17	02-Jun-17	210	$551,601
	Noise Wall	2	03-Feb-17	06-Feb-17	294	$5,023
	B245 - Cypress St. over 280	87	10-Feb-17	12-Jun-17	204	$1,085,287
	Interchange Construction	1130	20-Apr-13	18-Aug-17	155	$297,383,286
	Phase 1	491	20-Apr-13	09-Mar-15	794	$158,465,857
ICMSMS1000	Interchange Phase 1 Finish	0		03-Feb-15	49	$0
ICMS1001	Interchange Phase 1 Misc Roadway Items Finish	0		09-Mar-15	1112	$0
	Stage 1	491	20-Apr-13	09-Mar-15	794	$158,465,857
	WBGP - Interchange to Meacham	25	20-Apr-13	24-May-13	477	$1,693,723
	TCP & Temp Work	25	20-Apr-13	24-May-13	477	$1,693,723
	NBFR - Interchange to Meacham	491	20-Apr-13	09-Mar-15	794	$10,845,939
	TCP & Temp Work	467	20-Apr-13	03-Feb-15	35	$270,747
	Drainage	224	27-Jun-13	12-Aug-14	26	$3,321,690
	Roadworks	339	20-May-13	03-Feb-15	26	$4,475,922
	ITS / Signs / Stripes / Electrical / MISC.	89	05-Nov-14	09-Mar-15	794	$1,518,298
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	Bridge (B33 - NB 35W FR over Little Fossil Creek)	323	20-May-13	13-Aug-14	159	$1,259,252
	SBFR - Interchange to Meacham	438	20-Apr-13	24-Dec-14	847	$9,722,314
	TCP & Temp Work	405	20-Apr-13	07-Nov-14	97	$270,747
	Drainage	192	27-Jun-13	19-Jun-14	70	$2,833,002
	Roadworks	295	20-May-13	07-Nov-14	70	$3,926,991
	ITS / Signs / Stripes / Electrical / MISC.	94	29-Aug-14	24-Dec-14	847	$1,457,506
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	Bridge (B34 - SB 35W FR over Little Fossil Creek)	238	20-May-13	16-Apr-14	244	$1,234,068
	NBGP - Interchange to Meacham	268	20-Apr-13	30-Apr-14	1017	$3,191,717
	TCP & Temp Work	268	20-Apr-13	30-Apr-14	234	$847,642
	Drainage	8	19-Jun-13	01-Jul-13	314	$82,828
	Roadworks	40	13-Jun-13	19-Aug-13	314	$387,253
	ITS / Signs / Stripes / Electrical / MISC.	30	15-Jul-13	23-Aug-13	1195	$34,967
	Noise Wall	5	24-Apr-13	30-Apr-13	495	$0
	Bridge (B1 - 35W NB GP over 820)	230	13-Jun-13	30-Apr-14	234	$1,839,026
	SBGP - Interchange to Meacham	260	20-Apr-13	16-Apr-14	1025	$5,568,301
	TCP & Temp Work	260	20-Apr-13	16-Apr-14	242	$1,550,410
	Drainage	11	22-Aug-13	09-Sep-13	252	$352,621
	Roadworks	78	25-Jul-13	09-Dec-13	252	$1,639,922
	ITS / Signs / Stripes / Electrical / MISC.	39	25-Oct-13	18-Dec-13	1112	$318,600
	Noise Wall	5	24-Apr-13	30-Apr-13	495	$0
	Bridge (B7 - 35W SB GP over 820	192	25-Jul-13	18-Apr-14	242	$1,696,748
	EBGP - Interchange to Meacham	228	20-Apr-13	05-Mar-14	1057	$7,466,384
	TCP & Temp Work	213	20-Apr-13	12-Feb-14	269	$1,673,208
	Drainage	19	19-Aug-13	19-Sep-13	217	$877,917
	Roadworks	108	01-Aug-13	12-Feb-14	217	$4,047,274
	ITS / Signs / Stripes / Electrical / MISC.	95	19-Dec-13	05-Mar-14	1057	$687,986

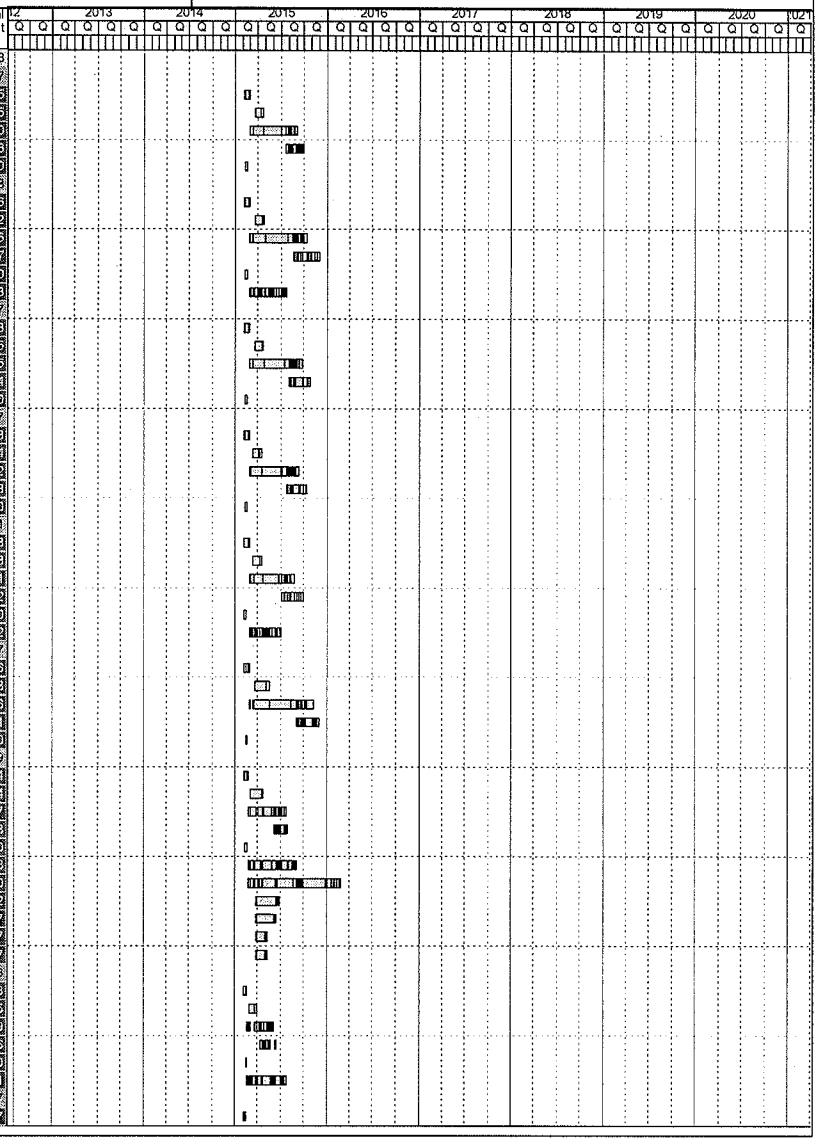


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	NSML - Interchange to Meacham	473	20-Apr-13	11-Feb-15	812	$19,527,318
	TCP & Temp Work	371	20-Apr-13	22-Sep-14	131	$741,612
	Drainage	61	11-Jun-13	29-Sep-13	98	$2,722,510
	Roadworks	267	20-May-13	22-Sep-14	98	$11,252,524
	ITS / Signs / Stripes / Electrical / MISC.	173	16-Jun-14	11-Feb-15	812	$2,247,472
	Noise Wall	5	03-May-13	09-May-13	488	$0
	Bridge (B4 - 35W ML over 820	281	20-May-13	19-May-14	221	$2,563,200
	EWML - Interchange to Meacham	210	20-Apr-13	07-Feb-14	1075	$7,129,497
	TCP & Temp Work	196	20-Apr-13	20-Jan-14	306	$369,932
	Drainage	29	11-Jun-13	30-Jul-13	230	$1,147,291
	Roadworks	135	20-May-13	20-Jan-14	230	$4,743,287
	ITS / Signs / Stripes / Electrical / MISC.	66	08-Nov-13	07-Feb-14	1075	$868,988
	Noise Wall	5	29-Apr-13	03-May-13	492	$0
	NBRP - Interchange to Meacham	406	20-Apr-13	10-Nov-14	873	$14,752,237
	TCP & Temp Work	406	20-Apr-13	10-Nov-14	98	$3,702,071
	Drainage	13	30-Oct-13	20-Nov-13	232	$173,468
	Roadworks	46	23-Oct-13	15-Jan-14	232	$483,419
	ITS / Signs / Stripes / Electrical / MISC.	34	09-Dec-13	23-Jan-14	1096	$72,938
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	Bridge (B35 - 35W NB GP Exit Ramp to Melody Hills)	119	23-Oct-13	07-Apr-14	251	$656,488
	Bridge (B16 - 35W NB - 820 EB GP DC)	274	23-Oct-13	10-Nov-14	98	$9,463,854
	SBRP - Interchange to Meacham	445	20-Apr-13	02-Jan-15	840	$26,529,491
	TCP & Temp Work	445	20-Apr-13	02-Jan-15	57	$3,615,374
	Drainage	35	31-Oct-13	06-Jan-14	183	$670,806
	Roadworks	93	25-Oct-13	18-Apr-14	183	$1,868,367
	ITS / Signs / Stripes / Electrical / MISC.	48	19-Feb-14	25-Apr-14	1020	$323,266
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	Bridge (B11 - 35W SB - 820 EB GP DC)	311	25-Oct-13	02-Jan-15	57	$9,198,148
	Bridge (B10 - 35W SB - 820 WB GP DC)	191	25-Oct-13	18-Jul-14	177	$6,005,897
	Retaining Wall EBRW-01	32	26-Nov-13	21-Jan-14	254	$791,577
	Retaining Wall EBRW-02	50	26-Nov-13	19-Feb-14	236	$1,535,365
	Retaining Wall EBRW-05	21	26-Nov-13	02-Jan-14	265	$450,715
	Retaining Wall EBRW-06	22	26-Nov-13	03-Jan-14	264	$481,926
	Retaining Wall WBRW-03	26	26-Nov-13	10-Jan-14	260	$579,799
	Retaining Wall WBRW-04	42	26-Nov-13	05-Feb-14	244	$1,028,250
	EBRP - Interchange to Meacham	393	20-Apr-13	22-Oct-14	892	$23,991,418
	TCP & Temp Work	393	20-Apr-13	22-Oct-14	109	$1,908,450
	Drainage	26	14-Aug-13	26-Sep-13	249	$479,896
	Roadworks	72	08-Aug-13	13-Dec-13	249	$1,397,659
	ITS / Signs / Stripes / Electrical / MISC.	42	28-Oct-13	24-Dec-13	1108	$182,973
	Noise Wall	5	24-Apr-13	30-Apr-13	495	$0
	Bridge (B14 - 820 EB - 35W SB GP DC)	315	08-Aug-13	22-Oct-14	109	$12,275,522
	Bridge (B13 - 820 EB - 35W NB GP DC)	234	08-Aug-13	01-Jul-14	190	$5,488,514
	Retaining Wall EBRW-11	51	09-Sep-13	02-Dec-13	283	$1,321,115
	Retaining Wall EBRW-12	51	09-Sep-13	02-Dec-13	283	$997,287
	WBRP - Interchange to Meacham	324	20-Apr-13	17-Jul-14	961	$28,027,518
	TCP & Temp Work	324	20-Apr-13	17-Jul-14	178	$3,576,507
	Drainage	10	31-Jul-13	15-Aug-13	276	$410,409
	Roadworks	77	18-Jul-13	26-Nov-13	257	$1,143,252
	ITS / Signs / Stripes / Electrical / MISC.	39	15-Oct-13	08-Dec-13	1120	$117,937
	Noise Wall	5	29-Apr-13	03-May-13	492	$0
	Bridge (B12 - 820 WB - 35W NB GP DC)	205	18-Jul-13	30-Apr-14	234	$9,671,429
	Bridge (B15 - 820 WB - 35W SB GP DC)	261	18-Jul-13	17-Jul-14	178	$7,162,605
	Bridge (B21 - 820 WB - 35W SB ML DC)	192	18-Jul-13	11-Apr-14	247	$2,022,770
	Retaining Wall WBRW-09	68	27-Sep-13	21-Jan-14	254	$1,917,920
	Retaining Wall WBRW-10	70	27-Sep-13	23-Jan-14	252	$2,004,690
Phase 2		281	04-Feb-15	02-Mar-16	537	$98,596,108
ICMS1005	Interchange Phase 2 Misc Roadway Items Finish	0		01-Dec-15	845	$0
ICMS11001	Interchange Phase 2 Finish	0		02-Mar-16	46	$0

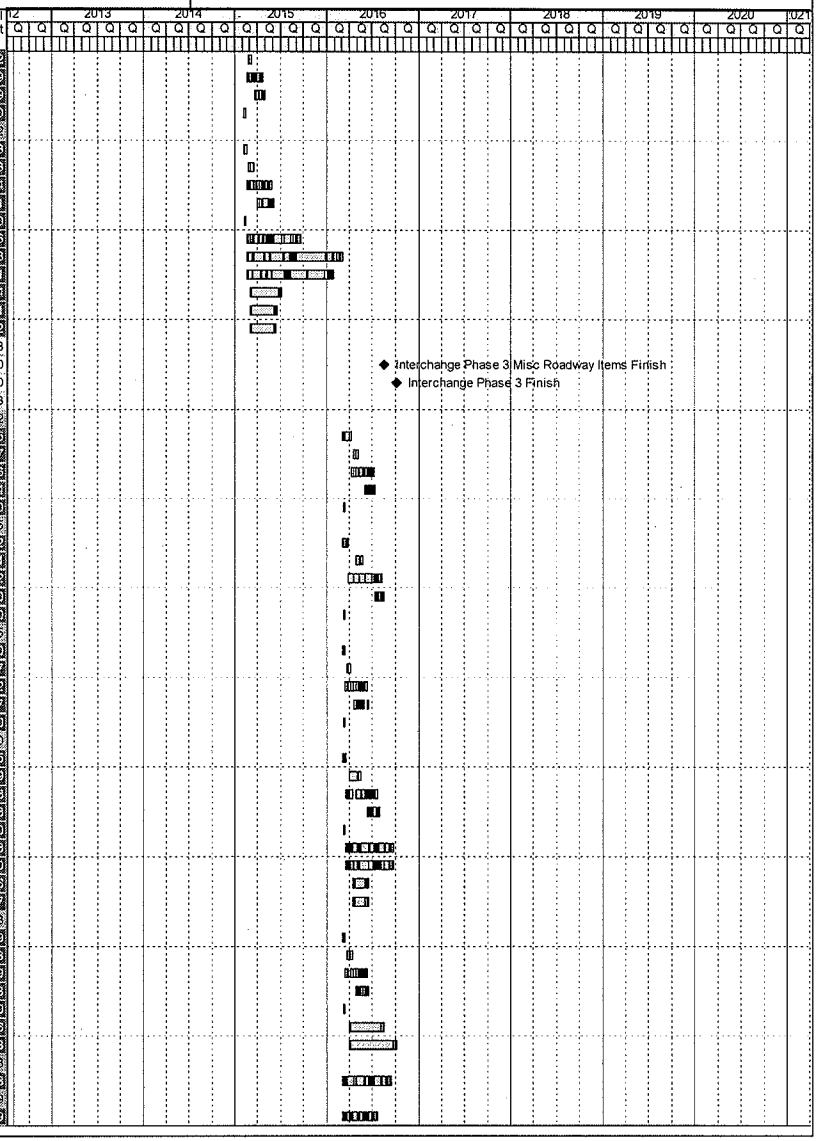


SUMMARY SCHEDULE | NTE - Segment 3A Interchange Project - FBS # 1 |

Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Stage 1		281	04-Feb-15	02-Mar-16	537	$98,596,108
NBGP - Interchange to Meacham		170	04-Feb-15	29-Sep-15	648	$5,569,907
TCP & Temp Work		153	04-Feb-15	04-Sep-15	160	$257,855
Drainage		18	20-Mar-15	20-Apr-15	116	$828,285
Roadworks		103	27-Feb-15	04-Sep-15	116	$3,872,530
ITS / Signs / Stripes / Electrical / MISC.		50	22-Jul-15	29-Sep-15	648	$611,236
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
SBGP - Interchange to Meacham		215	04-Feb-15	01-Dec-15	603	$8,495,663
TCP & Temp Work		180	04-Feb-15	13-Oct-15	133	$309,426
Drainage		22	20-Mar-15	27-Apr-15	97	$1,057,862
Roadworks		122	27-Feb-15	13-Oct-15	97	$4,919,766
ITS / Signs / Stripes / Electrical / MISC.		76	18-Aug-15	01-Dec-15	603	$825,017
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
Bridge (B32GPL - 35W over Little Fossil Creek)		106	27-Feb-15	24-Jul-15	190	$1,383,593
EBGP - Interchange to Meacham		189	04-Feb-15	26-Oct-15	629	$6,239,107
TCP & Temp Work		168	04-Feb-15	25-Sep-15	145	$243,673
Drainage		20	20-Mar-15	23-Apr-15	106	$940,625
Roadworks		113	27-Feb-15	25-Sep-15	106	$4,336,365
ITS / Signs / Stripes / Electrical / MISC.		61	03-Aug-15	26-Oct-15	629	$718,444
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
WBGP - Interchange to Meacham		181	04-Feb-15	14-Oct-15	637	$6,118,217
TCP & Temp Work		157	04-Feb-15	10-Sep-15	156	$232,843
Drainage		20	11-Mar-15	15-Apr-15	114	$925,104
Roadworks		105	27-Feb-15	10-Sep-15	114	$4,256,102
ITS / Signs / Stripes / Electrical / MISC.		59	24-Jul-15	14-Oct-15	637	$704,168
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
NSML - Interchange to Meacham		169	04-Feb-15	28-Sep-15	649	$5,754,701
TCP & Temp Work		145	04-Feb-15	25-Aug-15	168	$206,003
Drainage		21	13-Mar-15	17-Apr-15	123	$796,253
Roadworks		96	27-Feb-15	25-Aug-15	123	$3,125,701
ITS / Signs / Stripes / Electrical / MISC.		59	08-Jul-15	28-Sep-15	649	$704,222
Noise Wall		5	03-Feb-15	12-Feb-15	306	$0
Bridge (B32ML - 35W over Little Fossil Creek)		90	27-Feb-15	02-Jul-15	206	$962,522
EWML - Interchange to Meacham		215	04-Feb-15	01-Dec-15	603	$7,422,417
TCP & Temp Work		199	04-Feb-15	09-Nov-15	114	$386,016
Drainage		30	20-Mar-15	18-May-15	83	$1,197,173
Roadworks		136	27-Feb-15	09-Nov-15	83	$4,949,516
ITS / Signs / Stripes / Electrical / MISC.		65	02-Sep-15	01-Dec-15	603	$889,711
Noise Wall		5	12-Feb-15	18-Feb-15	302	$0
NBRP - Interchange to Meacham		274	04-Feb-15	22-Feb-16	544	$19,918,529
TCP & Temp Work		274	04-Feb-15	22-Feb-16	39	$64,124
Drainage		28	04-Mar-15	23-Apr-15	143	$520,404
Roadworks		78	24-Feb-15	23-Jul-15	143	$1,450,257
ITS / Signs / Stripes / Electrical / MISC.		40	04-Jun-15	29-Jul-15	692	$218,819
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
Bridge (B16 - 35W NB - 820 EB GP DC)		137	24-Feb-15	02-Sep-15	162	$3,184,618
Bridge (B17 - 35W NB - 820 WB GP DC)		260	24-Feb-15	22-Feb-16	39	$10,550,920
Retaining Wall WBRW-05		56	25-Mar-15	26-Jun-15	174	$1,528,482
Retaining Wall WBRW-06		49	25-Mar-15	15-Jun-15	181	$1,272,437
Retaining Wall WBRW-04D		26	25-Mar-15	07-May-15	204	$579,287
Retaining Wall WBRW-04E		26	25-Mar-15	07-May-15	204	$579,287
SBRP - Interchange to Meacham		122	04-Feb-15	23-Jul-15	699	$3,383,408
TCP & Temp Work		122	04-Feb-15	23-Jul-15	191	$32,818
Drainage		17	25-Feb-15	30-Mar-15	169	$255,545
Roadworks		55	19-Feb-15	05-Jun-15	169	$711,759
ITS / Signs / Stripes / Electrical / MISC.		45	13-Apr-15	12-Jun-15	725	$73,326
Noise Wall		3	12-Feb-15	16-Feb-15	304	$0
Bridge (B10 - 35W SB - 820 WB GP DC)		111	19-Feb-15	23-Jul-15	191	$2,309,961
EBRP - Interchange to Meacham		61	04-Feb-15	29-Apr-15	757	$221,287
TCP & Temp Work		57	04-Feb-15	23-Apr-15	255	$13,537

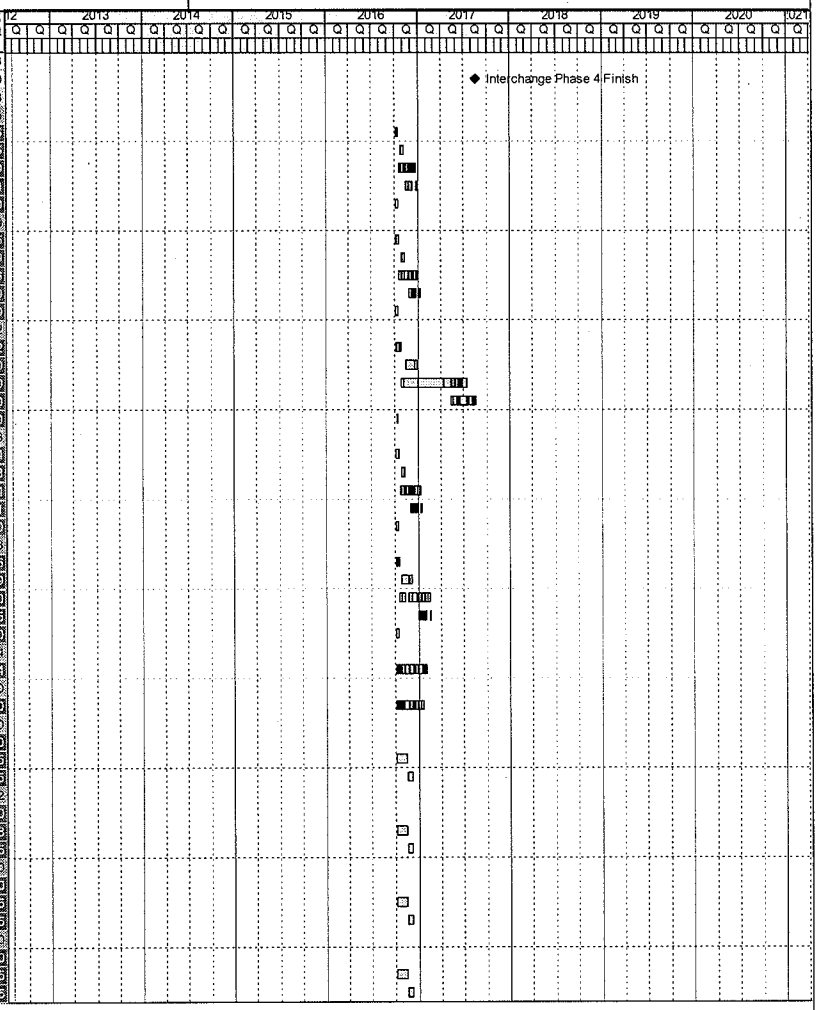


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Drainage	8	23-Feb-15	09-Mar-15	189	$53,322
	Roadworks	37	16-Feb-15	23-Apr-15	189	$148,629
	ITS / Signs / Stripes / Electrical / MISC.	30	19-Mar-15	29-Apr-15	757	$5,799
	Noise Wall	5	06-Feb-15	12-Feb-15	306	$0
	WBRP - Interchange to Meacham	281	04-Feb-15	02-Mar-16	537	$36,472,872
	TCP & Temp Work	281	04-Feb-15	02-Mar-16	32	$33,843
	Drainage	10	24-Feb-15	16-Mar-15	174	$263,083
	Roadworks	51	17-Feb-15	27-May-15	174	$732,854
	ITS / Signs / Stripes / Electrical / MISC.	47	01-Apr-15	04-Jun-15	731	$75,601
	Noise Wall	3	10-Feb-15	12-Feb-15	306	$0
	Bridge (B12 - 820 WB - 35W NB GP DC)	156	17-Feb-15	22-Sep-15	148	$6,447,736
	Bridge (B18 - 820 WB - 35W NB ML DC)	272	17-Feb-15	02-Mar-16	32	$12,083,218
	Bridge (B21 - 820 WB - 35W SB ML DC)	247	17-Feb-15	27-Jan-16	57	$11,462,361
	Retaining Wall WBRW-01	76	02-Mar-15	07-Jul-15	168	$2,357,414
	Retaining Wall WBRW-01A	65	02-Mar-15	18-Jun-15	179	$247,581
	Retaining Wall WBRW-02	63	02-Mar-15	15-Jun-15	181	$1,769,182
	Phase 3	154	03-Mar-16	04-Oct-16	383	$25,276,793
ICMS1000	Interchange Phase 3 Misc Roadway Items Finish	0		18-Aug-16	584	$0
ICMS11005	Interchange Phase 3 Finish	0		04-Oct-16	54	$0
	Stage 1	154	03-Mar-16	04-Oct-16	383	$25,276,793
	NBGP - Interchange to Meacham	93	03-Mar-16	11-Jul-16	444	$1,609,572
	TCP & Temp Work	89	03-Mar-16	05-Jul-16	103	$599,475
	Drainage	8	20-Apr-16	06-May-16	83	$165,657
	Roadworks	45	11-Apr-16	05-Jul-16	83	$774,506
	ITS / Signs / Stripes / Electrical / MISC.	30	31-May-16	11-Jul-16	444	$69,934
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	SBGP - Interchange to Meacham	121	03-Mar-16	18-Aug-16	416	$2,414,285
	TCP & Temp Work	114	03-Mar-16	09-Aug-16	78	$103,142
	Drainage	11	28-Apr-16	23-May-16	61	$352,621
	Roadworks	74	28-Mar-16	09-Aug-16	61	$1,639,922
	ITS / Signs / Stripes / Electrical / MISC.	29	11-Jul-16	18-Aug-16	416	$318,600
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	EBGP - Interchange to Meacham	76	03-Mar-16	16-Jun-16	461	$797,005
	TCP & Temp Work	70	03-Mar-16	08-Jun-16	122	$32,490
	Drainage	7	23-Mar-16	04-Apr-16	98	$125,417
	Roadworks	43	15-Mar-16	08-Jun-16	98	$578,182
	ITS / Signs / Stripes / Electrical / MISC.	42	20-Apr-16	16-Jun-16	461	$60,917
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	NBRP - Interchange to Meacham	147	03-Mar-16	23-Sep-16	390	$10,157,450
	TCP & Temp Work	147	03-Mar-16	23-Sep-16	45	$49,875
	Drainage	23	29-Mar-16	13-May-16	74	$404,759
	Roadworks	65	18-Mar-16	21-Jul-16	74	$1,127,978
	ITS / Signs / Stripes / Electrical / MISC.	35	10-Jun-16	28-Jul-16	431	$170,188
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	Bridge (B16 - 35W NB - 820 EB GP DC)	136	18-Mar-16	23-Sep-16	43	$3,154,618
	Bridge (B17 - 35W NB - 820 WB GP DC)	134	18-Mar-16	21-Sep-16	45	$3,768,150
	Retaining Wall EBRW-09	35	15-Apr-16	14-Jun-16	99	$748,656
	Retaining Wall EBRW-10	34	15-Apr-16	13-Jun-16	100	$733,327
	SBRP - Interchange to Meacham	154	03-Mar-16	04-Oct-16	383	$8,331,193
	TCP & Temp Work	154	03-Mar-16	04-Oct-16	38	$16,409
	Drainage	11	23-Mar-16	12-Apr-16	97	$127,778
	Roadworks	44	15-Mar-16	09-Jun-16	97	$355,879
	ITS / Signs / Stripes / Electrical / MISC.	37	27-Apr-16	16-Jun-16	461	$36,663
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	Retaining Wall EBRW-03	85	29-Mar-16	16-Aug-16	60	$2,352,956
	Retaining Wall EBRW-04	115	29-Mar-16	04-Oct-16	30	$3,431,513
	EBRP - Interchange to Meacham	138	03-Mar-16	12-Sep-16	54	$2,703,298
	Bridge (B13 - 820 EB - 35W NB GP DC)	138	03-Mar-16	12-Sep-16	54	$2,703,298
	WBRP - Interchange to Meacham	100	03-Mar-16	20-Jul-16	92	$1,263,989
	Bridge (B15 - 820 WB - 35W SB GP DC)	100	03-Mar-16	20-Jul-16	92	$1,263,989

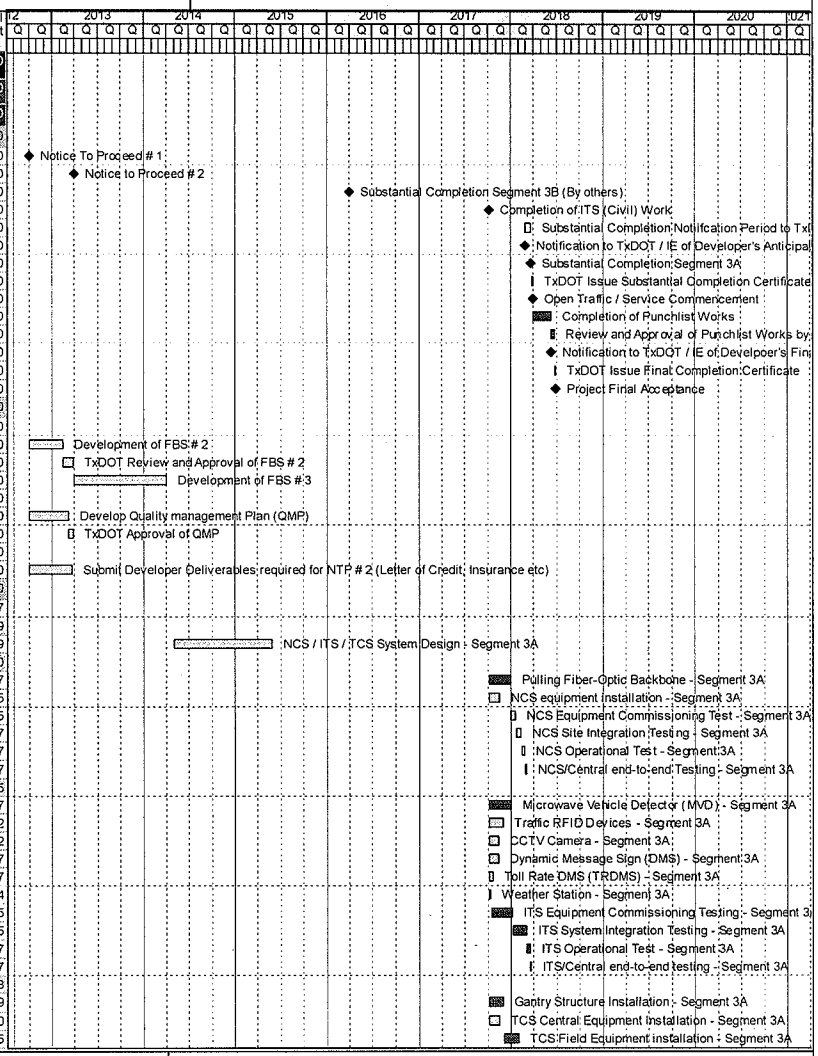


SUMMARY SCHEDULE | NTE - Segment 3A Interchange Project - FBS # 1 |

Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Phase 4		228	05-Oct-16	18-Aug-17	155	$15,044,528
ICMS11000	Interchange Phase 4 Finish	0		18-Aug-17	219	$0
Stage 1		228	05-Oct-16	18-Aug-17	155	$15,044,528
SBGP - Interchange to Meacham		61	05-Oct-16	28-Dec-16	322	$570,875
TCP & Temp Work		61	05-Oct-16	28-Dec-16	322	$25,795
Drainage		7	24-Oct-16	03-Nov-16	257	$86,165
Roadworks		37	17-Oct-16	22-Dec-16	257	$409,980
ITS / Signs / Stripes / Electrical / MISC.		32	15-Nov-16	28-Dec-16	322	$48,954
Noise Wall		5	07-Oct-16	13-Oct-16	376	$0
EBGP - Interchange to Meacham		70	05-Oct-16	10-Jan-17	313	$929,839
TCP & Temp Work		70	05-Oct-16	10-Jan-17	313	$37,905
Drainage		8	27-Oct-16	08-Nov-16	251	$146,319
Roadworks		41	18-Oct-16	03-Jan-17	251	$674,546
ITS / Signs / Stripes / Electrical / MISC.		32	28-Nov-16	10-Jan-17	313	$71,069
Noise Wall		5	07-Oct-16	13-Oct-16	376	$0
WBGP - Interchange to Meacham		228	05-Oct-16	18-Aug-17	155	$8,025,032
TCP & Temp Work		228	05-Oct-16	18-Aug-17	155	$308,652
Drainage		25	14-Nov-16	30-Dec-16	30	$1,226,300
Roadworks		136	27-Oct-16	13-Jul-17	151	$5,641,810
ITS / Signs / Stripes / Electrical / MISC.		72	11-May-17	18-Aug-17	155	$848,270
Noise Wall		5	10-Oct-16	14-Oct-16	375	$0
EWML - Interchange to Meacham		74	05-Oct-16	16-Jan-17	309	$1,025,216
TCP & Temp Work		74	05-Oct-16	16-Jan-17	309	$56,294
Drainage		9	28-Oct-16	11-Nov-16	248	$174,588
Roadworks		43	21-Oct-16	10-Jan-17	248	$721,804
ITS / Signs / Stripes / Electrical / MISC.		32	02-Dec-16	16-Jan-17	309	$72,531
Noise Wall		5	07-Oct-16	13-Oct-16	376	$0
WBRP - Interchange to Meacham		100	05-Oct-16	21-Feb-17	283	$1,591,748
TCP & Temp Work		100	05-Oct-16	21-Feb-17	283	$48,735
Drainage		22	27-Oct-16	06-Dec-16	229	$378,839
Roadworks		63	19-Oct-16	15-Feb-17	229	$1,055,310
ITS / Signs / Stripes / Electrical / MISC.		36	03-Jan-17	21-Feb-17	283	$108,865
Noise Wall		5	07-Oct-16	13-Oct-16	376	$0
SBRP - Interchange to Meacham		87	05-Oct-16	02-Feb-17	296	$923,984
Bridge (B10 - 35W SB - 820 WB GP DC)		87	05-Oct-16	02-Feb-17	296	$923,984
NBRP - Interchange to Meacham		78	05-Oct-16	20-Jan-17	305	$753,630
Bridge (B17 - 35W NB - 820 WB GP DC)		78	05-Oct-16	20-Jan-17	305	$753,630
NBLA - Interchange to Meacham		47	05-Oct-16	08-Dec-16	336	$306,050
TCP & Temp Work		65	05-Oct-16	08-Dec-16	472	$0
Roadworks		26	05-Oct-16	16-Nov-16	268	$241,665
ITS / Signs / Stripes / Electrical / MISC.		10	18-Nov-16	08-Dec-16	268	$64,385
SBLA - Interchange to Meacham		47	05-Oct-16	08-Dec-16	336	$306,052
TCP & Temp Work		65	05-Oct-16	08-Dec-16	472	$0
Roadworks		26	05-Oct-16	16-Nov-16	268	$241,668
ITS / Signs / Stripes / Electrical / MISC.		10	18-Nov-16	08-Dec-16	268	$64,385
EBLA - Interchange to Meacham		47	05-Oct-16	08-Dec-16	336	$306,050
TCP & Temp Work		65	05-Oct-16	08-Dec-16	472	$0
Roadworks		26	05-Oct-16	16-Nov-16	268	$241,665
ITS / Signs / Stripes / Electrical / MISC.		10	18-Nov-16	08-Dec-16	268	$64,385
WBLA - Interchange to Meacham		47	05-Oct-16	08-Dec-16	336	$306,050
TCP & Temp Work		65	05-Oct-16	08-Dec-16	472	$0
Roadworks		26	05-Oct-16	16-Nov-16	268	$241,665
ITS / Signs / Stripes / Electrical / MISC.		10	18-Nov-16	08-Dec-16	268	$64,385

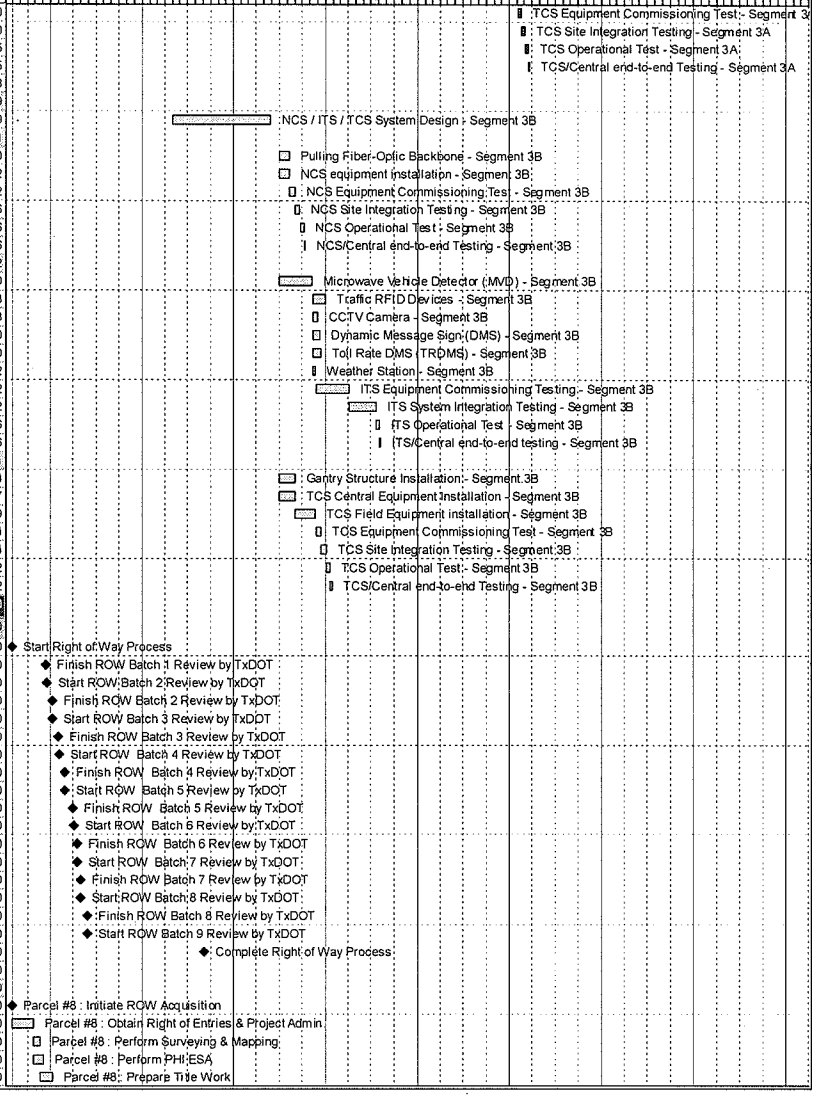


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Total		1543	01-Aug-12	29-Jun-18	0	$1,037,614,340
NTE - Segment 3A & Interchange Project - FBS # 1		1543	01-Aug-12	29-Jun-18	0	$1,037,614,340
Project Administration		1500	01-Oct-12	29-Jun-18	0	$53,014,340
Project Milestones		1500	01-Oct-12	29-Jun-18	0	$0
NTE-NTP1	Notice To Proceed # 1	0	01-Oct-12*		53	$0
NTE-NTP2	Notice to Proceed # 2	0	01-Apr-13		269	$0
NTE-PROJFINISH3B	Substantial Completion Segment 3B (By others)	0		31-Mar-16*	593	$0
NTE-ITSFINISH	Completion of ITS (Civil) Work	0		06-Oct-17	2	$0
NTE-SC-NOTICE1	Substantial Completion Notiifcation Period to TxDOT	20	26-Feb-18	23-Mar-18	20	$0
NTE-SC-NOTICE2	Notification to TxDOT / IE of Developer's Anticipated Substantial Completion	0	26-Feb-18		20	$0
NTE-SCOMP-1000	Substantial Completion Segment 3A	0		23-Mar-18	2	$0
NTE-SCOMP-1010	TxDOT Issue Substantial Completion Certificate	5	26-Mar-18	30-Mar-18	0	$0
NTE-SCOMP-1020	Open Traffic / Service Commencement	0		30-Mar-18*	1	$0
NTE-FCOMP-1000	Completion of Punchlist Works	70	31-Mar-18	08-Jun-18	1	$0
NTE-FCOMP-1010	Review and Approval of Punchlist Works by TxDOT / IE	15	09-Jun-18	23-Jun-18	1	$0
NTE-FCOMP-1005	Notification to TxDOT / IE of Develpoer's Final Completion	0	11-Jun-18		10	$0
NTE-FCOMP-1015	TxDOT Issue Final Completion Certificate	5	25-Jun-18	29-Jun-18	0	$0
NTE-FCOMP-1020	Project Final Acceptance	0		29-Jun-18	0	$0
Management Submittals		391	01-Oct-12	31-Mar-14	1035	$0
Project Schedules		391	01-Oct-12	31-Mar-14	1035	$0
NTE3AIC-FBS2-1000	Development of FBS # 2	95	01-Oct-12	13-Feb-13	188	$0
NTE3AIC-FBS2-1010	TxDOT Review and Approval of FBS # 2	30	14-Feb-13	28-Mar-13	187	$0
NTE3AIC-FBS3-1000	Development of FBS # 3	255	01-Apr-13	31-Mar-14	1018	$0
Quality Management Plans		128	01-Oct-12	27-Mar-13	193	$0
NTE-3AIC-QMP-1000	Develop Quality management Plan (QMP)	110	01-Oct-12	06-Mar-13	189	$0
NTE-3AIC-QMP-1010	TxDOT Approval of QMP	15	07-Mar-13	27-Mar-13	188	$0
Developer Deliverables for NTP # 2		120	01-Oct-12	20-Mar-13	195	$0
NTE3AIC-DVLP-1000	Submit Developer Deliverables required for NTP # 2 (Letter of Credit, Insurance etc)	120	01-Oct-12	20-Mar-13	195	$0
Developer Activities		1017	01-May-14	23-Mar-18	0	$53,014,340
Segment 3A		1017	01-May-14	23-Mar-18	0	$32,338,747
Project System Design		280	01-May-14	27-May-15	447	$6,467,749
3A-CINT-DGN1	NCS / ITS / TCS System Design - Segment 3A	260	01-May-14	27-May-15	447	$6,467,749
Network Communication System (NCS)		105	09-Oct-17	02-Mar-18	10	$3,880,650
3A-CINT-NCS1	Pulling Fiber-Optic Backbone - Segment 3A	60	09-Oct-17	29-Dec-17	0	$1,616,937
3A-CINT-NCS2	NCS equipment installation - Segment 3A	30	09-Oct-17	17-Nov-17	40	$646,775
3A-CINT-NCS3	NCS Equipment Commissioning Test - Segment 3A	15	01-Jan-18	19-Jan-18	10	$646,775
3A-CINT-NCS4	NCS Site Integration Testing - Segment 3A	15	22-Jan-18	09-Feb-18	10	$323,387
3A-CINT-NCS5	NCS Operational Test - Segment 3A	10	12-Feb-18	23-Feb-18	10	$323,387
3A-CINT-NCS6	NCS/Central end-to-end Testing - Segment 3A	5	26-Feb-18	02-Mar-18	10	$323,387
Intelligent Transportation System (ITS)		120	09-Oct-17	23-Mar-18	0	$10,186,705
3A-CINT-ITS1	Microwave Vehicle Detector (MVD) - Segment 3A	60	09-Oct-17	29-Dec-17	0	$1,616,937
3A-CINT-ITS2	Traffic RFID Devices - Segment 3A	40	09-Oct-17	01-Dec-17	25	$970,162
3A-CINT-ITS3	CCTV Camera - Segment 3A	25	09-Oct-17	10-Nov-17	40	$970,162
3A-CINT-ITS4	Dynamic Message Sign (DMS) - Segment 3A	25	09-Oct-17	10-Nov-17	40	$1,616,937
3A-CINT-ITS5	Toll Rate DMS (TRDMS) - Segment 3A	10	09-Oct-17	20-Oct-17	55	$1,616,937
3A-CINT-ITS6	Weather Station - Segment 3A	5	09-Oct-17	13-Oct-17	0	$1,455,244
3A-CINT-ITS7	ITS Equipment Commissioning Testing - Segment 3A	60	16-Oct-17	05-Jan-18	0	$646,775
3A-CINT-ITS8	ITS System Integration Testing - Segment 3A	40	08-Jan-18	02-Mar-18	0	$646,775
3A-CINT-ITS9	ITS Operational Test - Segment 3A	10	05-Mar-18	16-Mar-18	0	$323,387
3A-CINT-ITS10	ITS/Central end-to-end testing - Segment 3A	5	19-Mar-18	23-Mar-18	0	$323,387
Toll Collection System (TCS)		120	09-Oct-17	23-Mar-18	0	$11,803,643
3A-CINT-TCS1	Gantry Structure Installation - Segment 3A	40	09-Oct-17	01-Dec-17	0	$2,102,019
3A-CINT-TCS3	TCS Central Equipment Installation - Segment 3A	30	09-Oct-17	17-Nov-17	55	$2,587,100
3A-CINT-TCS2	TCS Field Equipment installation - Segment 3A	45	04-Dec-17	02-Feb-18	0	$3,233,875

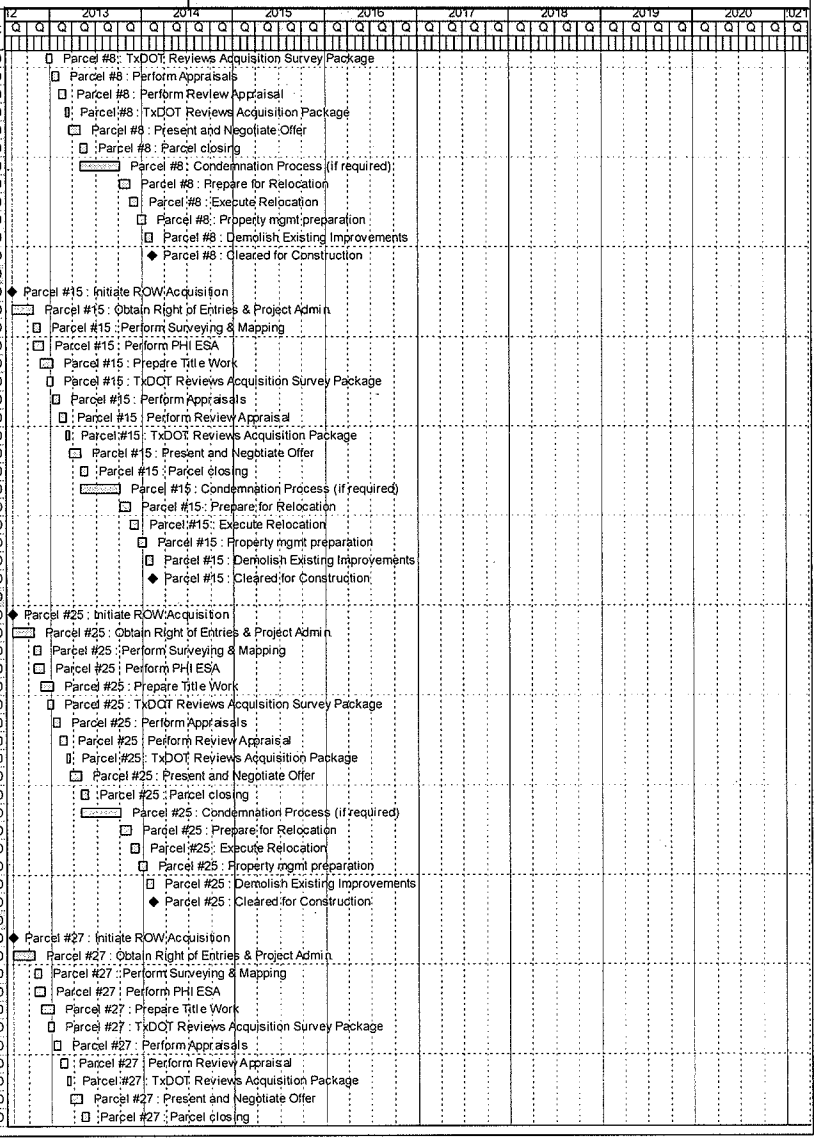


Remaining Level of Effort | Remaining Work
Actual Level of Effort | Critical Remaining Work
Actual Work | Milestone

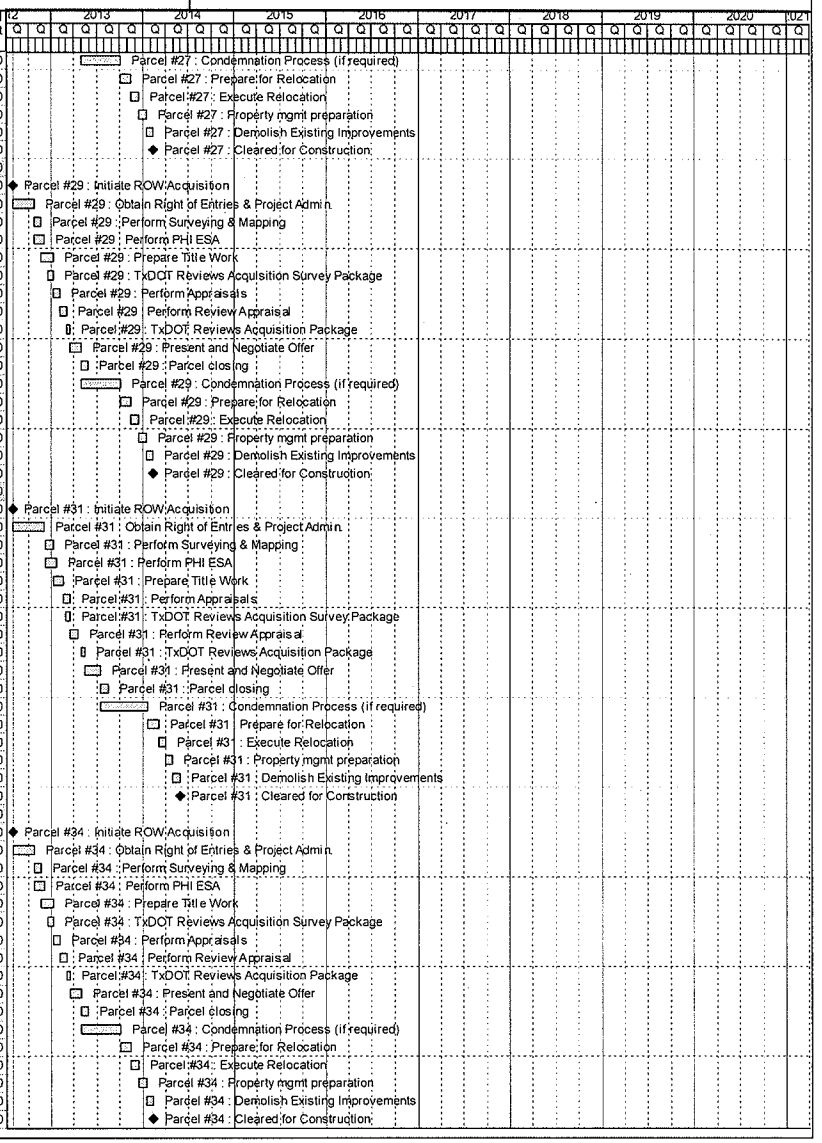
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3A-CINT-TCS4	TCS Equipment Commissioning Test - Segment 3A	10	05-Feb-18	16-Feb-18	0	$1,293,550
3A-CINT-TCS5	TCS Site Integration Testing - Segment 3A	10	19-Feb-18	02-Mar-18	0	$1,293,550
3A-CINT-TCS6	TCS Operational Test - Segment 3A	10	05-Mar-18	16-Mar-18	0	$646,775
3A-CINT-TCS7	TCS/Central end-to-end Testing - Segment 3A	5	19-Mar-18	23-Mar-18	0	$646,775
Segment 3B		594	01-May-14	09-Aug-16	423	$20,675,593
Project System Design		280	01-May-14	27-May-15	447	$4,135,119
3B-CINT-DGN1	NCS / ITS / TCS System Design - Segment 3B	280	01-May-14	27-May-15	447	$4,135,119
Network Communication System (NCS)		75	01-Jul-15	13-Oct-15	633	$2,481,071
3B-CINT-NCS1	Pulling Fiber-Optic Backbone - Segment 3B	30	01-Jul-15	11-Aug-15	423	$1,033,780
3B-CINT-NCS2	NCS equipment installation - Segment 3B	30	01-Jul-15	11-Aug-15	633	$413,512
3B-CINT-NCS3	NCS Equipment Commissioning Test - Segment 3B	15	12-Aug-15	01-Sep-15	633	$413,512
3B-CINT-NCS4	NCS Site Integration Testing - Segment 3B	15	02-Sep-15	22-Sep-15	633	$206,756
3B-CINT-NCS5	NCS Operational Test - Segment 3B	10	23-Sep-15	06-Oct-15	633	$206,756
3B-CINT-NCS6	NCS/Central end-to-end Testing - Segment 3B	5	07-Oct-15	13-Oct-15	633	$206,756
Intelligent Transportation System (ITS)		290	01-Jul-15	09-Aug-16	423	$6,512,812
3B-CINT-ITS1	Microwave Vehicle Detector (MVD) - Segment 3B	95	01-Jul-15	10-Nov-15	423	$1,033,780
3B-CINT-ITS2	Traffic RFID Devices - Segment 3B	38	11-Nov-15	01-Jan-16	490	$620,268
3B-CINT-ITS3	CCTV Camera - Segment 3B	15	11-Nov-15	01-Dec-15	513	$620,268
3B-CINT-ITS4	Dynamic Message Sign (DMS) - Segment 3B	20	11-Nov-15	08-Dec-15	508	$1,033,780
3B-CINT-ITS5	Toll Rate DMS (TRDMS) - Segment 3B	25	11-Nov-15	15-Dec-15	503	$1,033,780
3B-CINT-ITS6	Weather Station - Segment 3B	10	11-Nov-15	24-Nov-15	423	$930,402
3B-CINT-ITS7	ITS Equipment Commissioning Testing - Segment 3B	95	25-Nov-15	05-Apr-16	423	$413,512
3B-CINT-ITS8	ITS System Integration Testing - Segment 3B	75	06-Apr-16	19-Jul-16	423	$413,512
3B-CINT-ITS9	ITS Operational Test - Segment 3B	10	20-Jul-16	02-Aug-16	423	$206,756
3B-CINT-ITS10	ITS/Central end-to-end testing - Segment 3B	5	03-Aug-16	09-Aug-16	423	$206,756
Toll Collection System (TCS)		150	01-Jul-15	26-Jan-16	563	$7,546,591
3B-CINT-TCS1	Gantry Structure Installation - Segment 3B	45	01-Jul-15	01-Sep-15	563	$1,343,914
3B-CINT-TCS3	TCS Central Equipment Installation - Segment 3B	45	01-Jul-15	01-Sep-15	623	$1,654,047
3B-CINT-TCS2	TCS Field Equipment installation - Segment 3B	60	02-Sep-15	24-Nov-15	563	$2,067,559
3B-CINT-TCS4	TCS Equipment Commissioning Test - Segment 3B	15	25-Nov-15	15-Dec-15	563	$827,024
3B-CINT-TCS5	TCS Site Integration Testing - Segment 3B	15	16-Dec-15	05-Jan-16	563	$827,024
3B-CINT-TCS6	TCS Operational Test - Segment 3B	10	06-Jan-16	19-Jan-16	563	$413,512
3B-CINT-TCS7	TCS/Central end-to-end Testing - Segment 3B	5	20-Jan-16	26-Jan-16	563	$413,512
Right-of-Way Acquisition		548	01-Aug-12	05-Sep-14	925	$0
Acquisition by Developer		548	01-Aug-12	05-Sep-14	925	$0
NTE-ROWSTART	Start Right of Way Process	0	01-Aug-12*		1	$0
NTE-ROW-BATCH1	Finish ROW Batch 1 Review by TxDOT	0		14-Dec-12	13	$0
NTE-ROW-BATCH2	Start ROW Batch 2 Review by TxDOT	0	17-Dec-12		13	$0
NTE-ROW-BATCH2-1	Finish ROW Batch 2 Review by TxDOT	0		10-Jan-13	12	$0
NTE-ROW-BATCH3	Start ROW Batch 3 Review by TxDOT	0	11-Jan-13		12	$0
NTE-ROW-BATCH3-1	Finish ROW Batch 3 Review by TxDOT	0		01-Feb-13	12	$0
NTE-ROW-BATCH4	Start ROW Batch 4 Review by TxDOT	0	04-Feb-13		12	$0
NTE-ROW-BATCH4-1	Finish ROW Batch 4 Review by TxDOT	0		25-Feb-13	11	$0
NTE-ROW-BATCH5	Start ROW Batch 5 Review by TxDOT	0	26-Feb-13		11	$0
NTE-ROW-BATCH5-1	Finish ROW Batch 5 Review by TxDOT	0		01-Apr-13	1	$0
NTE-ROW-BATCH6	Start ROW Batch 6 Review by TxDOT	0	02-Apr-13		1	$0
NTE-ROW-BATCH6-1	Finish ROW Batch 6 Review by TxDOT	0		15-Apr-13	1	$0
NTE-ROW-BATCH7	Start ROW Batch 7 Review by TxDOT	0	16-Apr-13		1	$0
NTE-ROW-BATCH7-1	Finish ROW Batch 7 Review by TxDOT	0		29-Apr-13	11	$0
NTE-ROW-BATCH8	Start ROW Batch 8 Review by TxDOT	0	30-Apr-13		11	$0
NTE-ROW-BATCH8-1	Finish ROW Batch 8 Review by TxDOT	0		28-May-13	140	$0
NTE-ROW-BATCH9	Start ROW Batch 9 Review by TxDOT	0	29-May-13		140	$0
NTE-ROWFINISH	Complete Right of Way Process	0		05-Sep-14	1297	$0
Parcels Needing Relocation		548	01-Aug-12	05-Sep-14	382	$0
Parcel #8 SBFR - Meacham to Dewey (STA 679+00 to STA 687+00)		400	01-Aug-12	11-Feb-14	141	$0
3ASBFRMDMSRO810	Parcel #8 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO81010	Parcel #8 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO81020	Parcel #8 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRMDRO81030	Parcel #8 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRMDRO81050	Parcel #8 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0



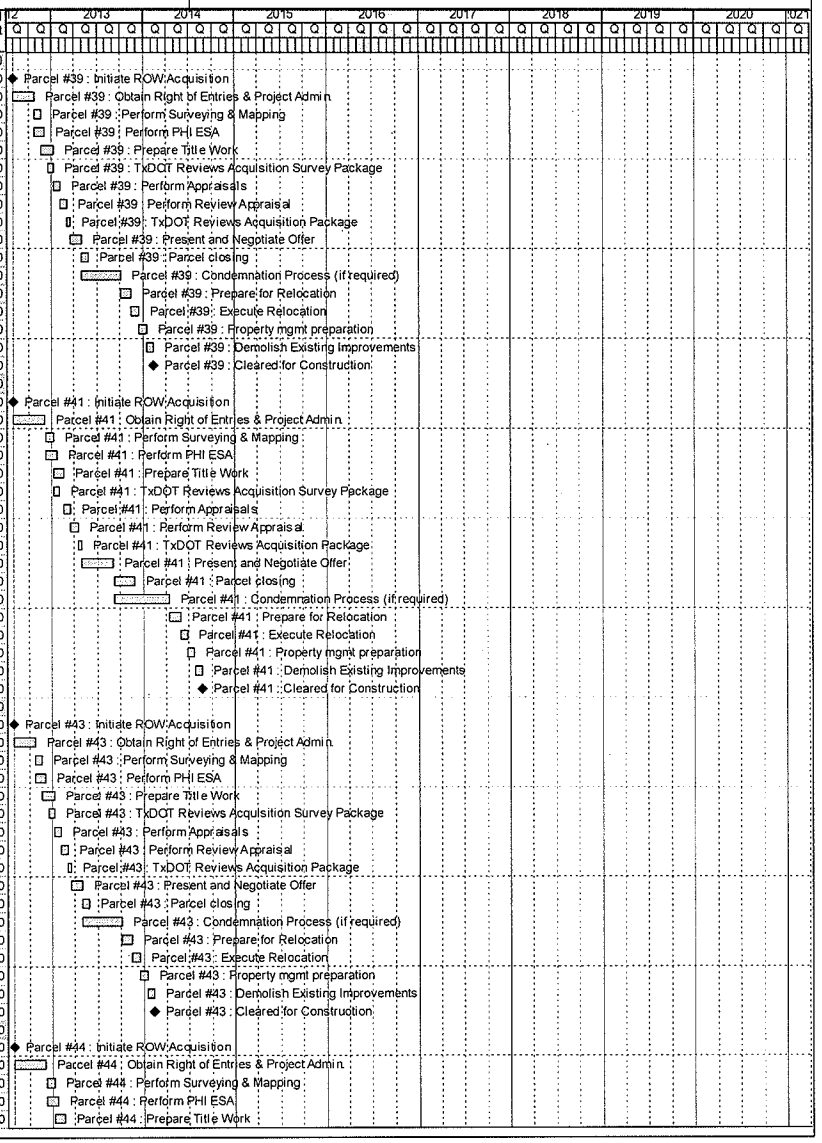
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRMDRO81040	Parcel #8 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRMDRO81060	Parcel #8 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRMDRO81070	Parcel #8 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRMDRO81080	Parcel #8 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRMDRO81090	Parcel #8 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	139	$0
3ASBFRMDRO81100	Parcel #8 : Parcel closing	20	30-Apr-13	28-May-13	229	$0
3ASBFRMDRO81110	Parcel #8 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	139	$0
3ASBFRMDRO81120	Parcel #8 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	139	$0
3ASBFRMDRO81130	Parcel #8 : Execute Relocation	20	15-Nov-13	13-Dec-13	139	$0
3ASBFRMDRO81140	Parcel #8 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	139	$0
3ASBFRMDRO81150	Parcel #8 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	139	$0
3ASBFRMDMSRO811	Parcel #8 : Cleared for Construction	0		11-Feb-14	197	$0
Parcel #15 SBFR - Meacham to Dewey (STA 700+00 to STA 700+00)		400	01-Aug-12	11-Feb-14	141	$0
3ASBFRMDMSRO151	Parcel #15 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO151010	Parcel #15 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO151020	Parcel #15 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRMDRO151030	Parcel #15 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRMDRO151050	Parcel #15 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRMDRO151040	Parcel #15 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRMDRO151060	Parcel #15 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRMDRO151070	Parcel #15 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRMDRO151080	Parcel #15 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRMDRO151090	Parcel #15 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	139	$0
3ASBFRMDRO151100	Parcel #15 : Parcel closing	20	30-Apr-13	28-May-13	229	$0
3ASBFRMDRO151110	Parcel #15 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	139	$0
3ASBFRMDRO151120	Parcel #15 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	139	$0
3ASBFRMDRO151130	Parcel #15 : Execute Relocation	20	15-Nov-13	13-Dec-13	139	$0
3ASBFRMDRO151140	Parcel #15 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	139	$0
3ASBFRMDRO151150	Parcel #15 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	139	$0
3ASBFRMDMSRO151	Parcel #15 : Cleared for Construction	0		11-Feb-14	197	$0
Parcel #25 SBGP - Meacham to Dewey (STA 730+00 to STA 730+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBGPMDMSRO251	Parcel #25 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPMDRO251010	Parcel #25 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPMDRO251020	Parcel #25 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBGPMDRO251030	Parcel #25 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBGPMDRO251050	Parcel #25 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBGPMDRO251040	Parcel #25 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBGPMDRO251060	Parcel #25 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBGPMDRO251070	Parcel #25 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBGPMDRO251080	Parcel #25 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBGPMDRO251090	Parcel #25 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBGPMDRO251100	Parcel #25 : Parcel closing	20	30-Apr-13	28-May-13	228	$0
3ASBGPMDRO251110	Parcel #25 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBGPMDRO251120	Parcel #25 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBGPMDRO251130	Parcel #25 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBGPMDRO251140	Parcel #25 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBGPMDRO251150	Parcel #25 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBGPMDMSRO251	Parcel #25 : Cleared for Construction	0		11-Feb-14	196	$0
Parcel #27 SBGP - Meacham to Dewey (STA 735+00 to STA 735+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBGPMDMSRO271	Parcel #27 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPMDRO271010	Parcel #27 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPMDRO271020	Parcel #27 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBGPMDRO271030	Parcel #27 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBGPMDRO271050	Parcel #27 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBGPMDRO271040	Parcel #27 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBGPMDRO271060	Parcel #27 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBGPMDRO271070	Parcel #27 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBGPMDRO271080	Parcel #27 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBGPMDRO271090	Parcel #27 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBGPMDRO271100	Parcel #27 : Parcel closing	20	30-Apr-13	28-May-13	228	$0



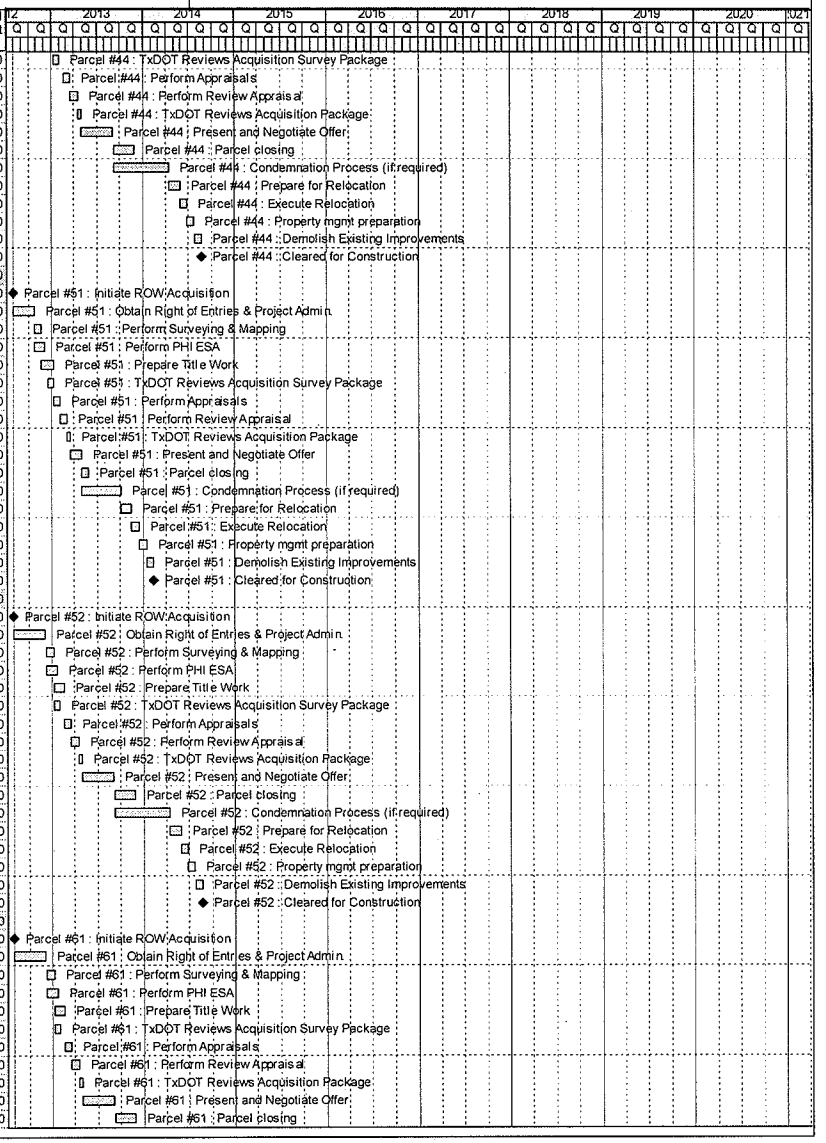
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBGPMDRO271110	Parcel #27 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBGPMDRO271120	Parcel #27 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBGPMDRO271130	Parcel #27 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBGPMDRO271140	Parcel #27 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBGPMDRO271150	Parcel #27 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBGPMDMSRO271	Parcel #27 : Cleared for Construction	0		11-Feb-14	196	$0
Parcel #29 SBGP - Meacham to Dewey (STA 737+00 to STA 737+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBGPMDMSRO291	Parcel #29 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPMDRO291010	Parcel #29 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPMDRO291020	Parcel #29 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBGPMDRO291030	Parcel #29 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBGPMDRO291050	Parcel #29 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBGPMDRO291040	Parcel #29 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBGPMDRO291060	Parcel #29 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBGPMDRO291070	Parcel #29 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBGPMDRO291080	Parcel #29 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBGPMDRO291090	Parcel #29 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBGPMDRO291100	Parcel #29 : Parcel closing	20	30-Apr-13	28-May-13	228	$0
3ASBGPMDRO291110	Parcel #29 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBGPMDRO291120	Parcel #29 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBGPMDRO291130	Parcel #29 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBGPMDRO291140	Parcel #29 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBGPMDRO291150	Parcel #29 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBGPMDMSRO291	Parcel #29 : Cleared for Construction	0		11-Feb-14	196	$0
Parcel #31 NBGP - Meacham to Dewey (STA 736+00 to STA 736+00)		476	01-Aug-12	28-May-14	440	$0
3ANBGPMDMSRO311	Parcel #31 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ANBGPMDRO311010	Parcel #31 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	46	$0
3ANBGPMDRO311020	Parcel #31 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ANBGPMDRO311030	Parcel #31 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	180	$0
3ANBGPMDRO311050	Parcel #31 : Prepare Title Work	30	08-Jan-13	18-Feb-13	160	$0
3ANBGPMDRO311060	Parcel #31 : Perform Appraisals	20	19-Feb-13	18-Mar-13	160	$0
3ANBGPMDRO311040	Parcel #31 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ANBGPMDRO311070	Parcel #31 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	160	$0
3ANBGPMDRO311080	Parcel #31 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPMDRO311090	Parcel #31 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	430	$0
3ANBGPMDRO311100	Parcel #31 : Parcel closing	20	18-Jul-13	14-Aug-13	540	$0
3ANBGPMDRO311110	Parcel #31 : Condemnation Process (if required)	130	18-Jul-13	21-Jan-14	430	$0
3ANBGPMDRO311120	Parcel #31 : Prepare for Relocation	30	22-Jan-14	04-Mar-14	430	$0
3ANBGPMDRO311130	Parcel #31 : Execute Relocation	20	05-Mar-14	01-Apr-14	430	$0
3ANBGPMDRO311140	Parcel #31 : Property mgmt preparation	20	02-Apr-14	29-Apr-14	430	$0
3ANBGPMDRO311150	Parcel #31 : Demolish Existing Improvements	20	30-Apr-14	28-May-14	430	$0
3ANBGPMDMSRO311	Parcel #31 : Cleared for Construction	0		28-May-14	616	$0
Parcel #34 SBFR - Meacham to Dewey (STA 743+00 to STA 743+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBFRMDMSRO341	Parcel #34 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO341010	Parcel #34 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO341020	Parcel #34 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRMDRO341030	Parcel #34 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRMDRO341050	Parcel #34 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRMDRO341040	Parcel #34 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRMDRO341060	Parcel #34 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRMDRO341070	Parcel #34 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRMDRO341080	Parcel #34 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRMDRO341090	Parcel #34 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBFRMDRO341100	Parcel #34 : Parcel closing	20	30-Apr-13	28-May-13	228	$0
3ASBFRMDRO341110	Parcel #34 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBFRMDRO341120	Parcel #34 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBFRMDRO341130	Parcel #34 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBFRMDRO341140	Parcel #34 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBFRMDRO341150	Parcel #34 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBFRMDMSRO341	Parcel #34 : Cleared for Construction	0		11-Feb-14	196	$0



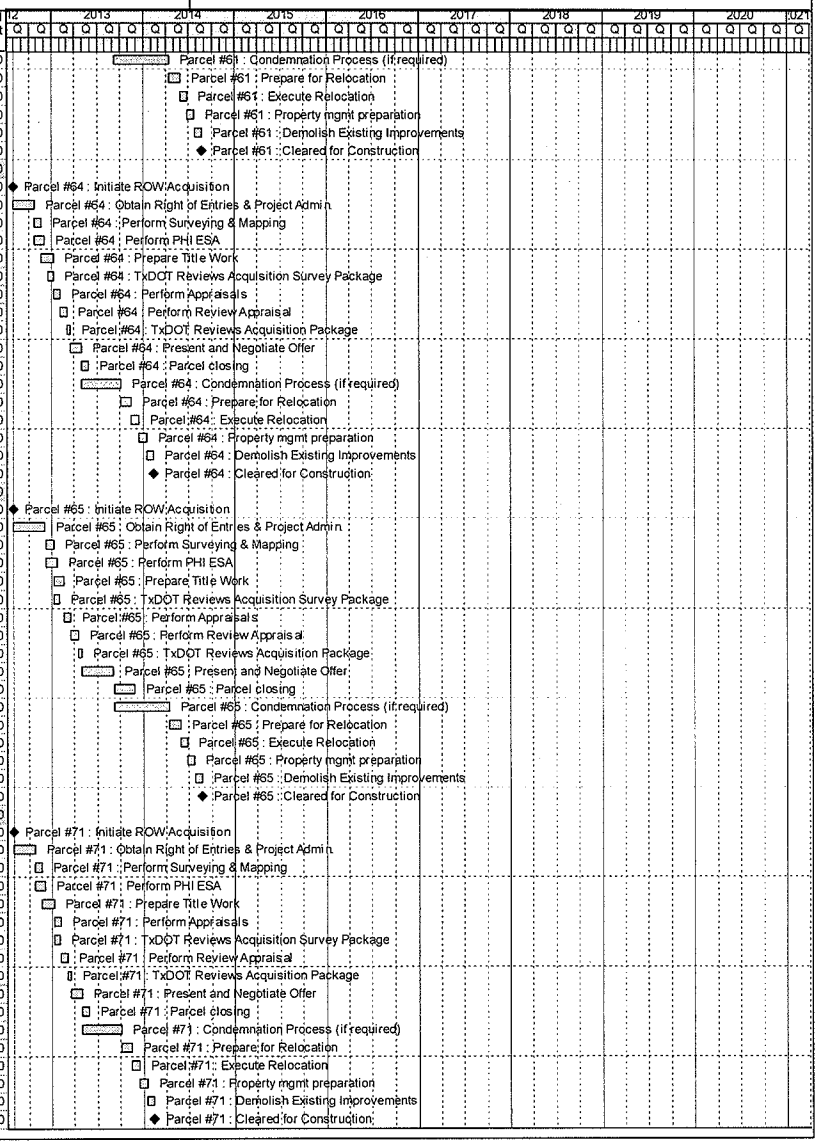
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Parcel #39 SBFR - Meacham to Dewey (STA 746+00 to STA 746+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBFRMDMSRO391	Parcel #39 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO391010	Parcel #39 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO391020	Parcel #39 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRMDRO391030	Parcel #39 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRMDRO391050	Parcel #39 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRMDRO391040	Parcel #39 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRMDRO391060	Parcel #39 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRMDRO391070	Parcel #39 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRMDRO391080	Parcel #39 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRMDRO391090	Parcel #39 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBFRMDRO391100	Parcel #39 : Parcel closing	20	30-Apr-13	28-May-13	228	$0
3ASBFRMDRO391110	Parcel #39 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBFRMDRO391120	Parcel #39 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBFRMDRO391130	Parcel #39 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBFRMDRO391140	Parcel #39 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBFRMDRO391150	Parcel #39 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBFRMDMSRO391	Parcel #39 : Cleared for Construction	0		11-Feb-14	196	$0
Parcel #41 (TxDOT #821) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 747+00 to STA 747+00)		537	01-Aug-12	21-Aug-14	3	$0
3ASBFRMDMSRO411	Parcel #41 : Initiate ROW Acquisition	0	01-Aug-12		5	$0
3ASBFRMDRO411010	Parcel #41 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	3	$0
3ASBFRMDRO411020	Parcel #41 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	3	$0
3ASBFRMDRO411030	Parcel #41 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	23	$0
3ASBFRMDRO411050	Parcel #41 : Prepare Title Work	30	08-Jan-13	18-Feb-13	3	$0
3ASBFRMDRO411040	Parcel #41 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRMDRO411060	Parcel #41 : Perform Appraisals	20	19-Feb-13	18-Mar-13	3	$0
3ASBFRMDRO411070	Parcel #41 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	3	$0
3ASBFRMDRO411080	Parcel #41 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	3	$0
3ASBFRMDRO411090	Parcel #41 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	3	$0
3ASBFRMDRO411100	Parcel #41 : Parcel closing	60	06-Sep-13	29-Nov-13	98	$0
3ASBFRMDRO411110	Parcel #41 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	3	$0
3ASBFRMDRO411120	Parcel #41 : Prepare for Relocation	30	16-Apr-14	28-May-14	3	$0
3ASBFRMDRO411130	Parcel #41 : Execute Relocation	20	29-May-14	25-Jun-14	3	$0
3ASBFRMDRO411140	Parcel #41 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	3	$0
3ASBFRMDRO411150	Parcel #41 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	3	$0
3ASBFRMDMSRO411	Parcel #41 : Cleared for Construction	0		21-Aug-14	5	$0
Parcel #43 SBFR - Meacham to Dewey (STA 750+00 to STA 750+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBFRMDMSRO431	Parcel #43 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO431010	Parcel #43 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO431020	Parcel #43 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRMDRO431030	Parcel #43 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRMDRO431050	Parcel #43 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRMDRO431040	Parcel #43 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRMDRO431060	Parcel #43 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRMDRO431070	Parcel #43 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRMDRO431080	Parcel #43 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRMDRO431090	Parcel #43 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBFRMDRO431100	Parcel #43 : Parcel closing	20	30-Apr-13	28-May-13	228	$0
3ASBFRMDRO431110	Parcel #43 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBFRMDRO431120	Parcel #43 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBFRMDRO431130	Parcel #43 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBFRMDRO431140	Parcel #43 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBFRMDRO431150	Parcel #43 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBFRMDMSRO431	Parcel #43 : Cleared for Construction	0		11-Feb-14	196	$0
Parcel #44 (TxDOT #825) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 752+00 to STA 752+00)		537	01-Aug-12	21-Aug-14	3	$0
3ASBFRMDMSRO441	Parcel #44 : Initiate ROW Acquisition	0	01-Aug-12		5	$0
3ASBFRMDRO441010	Parcel #44 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	3	$0
3ASBFRMDRO441020	Parcel #44 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	3	$0
3ASBFRMDRO441030	Parcel #44 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	23	$0
3ASBFRMDRO441050	Parcel #44 : Prepare Title Work	30	08-Jan-13	18-Feb-13	3	$0



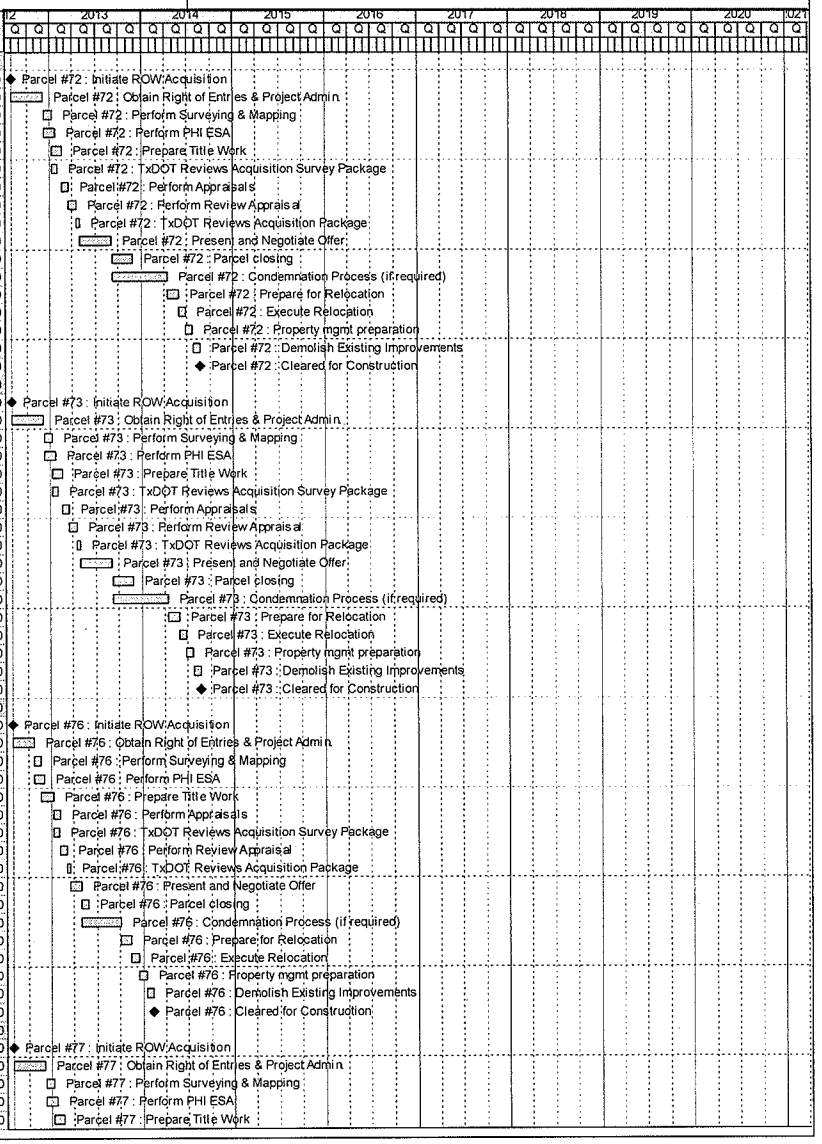
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRMDRO441040	Parcel #44 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRMDRO441060	Parcel #44 : Perform Appraisals	20	19-Feb-13	18-Mar-13	3	$0
3ASBFRMDRO441070	Parcel #44 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	3	$0
3ASBFRMDRO441080	Parcel #44 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	3	$0
3ASBFRMDRO441090	Parcel #44 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	3	$0
3ASBFRMDRO441100	Parcel #44 : Parcel closing	60	06-Sep-13	29-Nov-13	98	$0
3ASBFRMDRO441110	Parcel #44 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	3	$0
3ASBFRMDRO441120	Parcel #44 : Prepare for Relocation	30	16-Apr-14	28-May-14	3	$0
3ASBFRMDRO441130	Parcel #44 : Execute Relocation	20	29-May-14	25-Jun-14	3	$0
3ASBFRMDRO441140	Parcel #44 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	3	$0
3ASBFRMDRO441150	Parcel #44 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	3	$0
3ASBFRMDMSRO441	Parcel #44 : Cleared for Construction	0		21-Aug-14	5	$0
Parcel #51 SBFR - Meacham to Dewey (STA 757+00 to STA 757+00)		400	01-Aug-12	11-Feb-14	140	$0
3ASBFRMDMSRO511	Parcel #51 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO511010	Parcel #51 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO511020	Parcel #51 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRMDRO511030	Parcel #51 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRMDRO511050	Parcel #51 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRMDRO511040	Parcel #51 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRMDRO511060	Parcel #51 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRMDRO511070	Parcel #51 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRMDRO511080	Parcel #51 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRMDRO511090	Parcel #51 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	138	$0
3ASBFRMDRO511100	Parcel #51 : Parcel closing	20	30-Apr-13	28-May-13	228	$0
3ASBFRMDRO511110	Parcel #51 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	138	$0
3ASBFRMDRO511120	Parcel #51 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	138	$0
3ASBFRMDRO511130	Parcel #51 : Execute Relocation	20	15-Nov-13	13-Dec-13	138	$0
3ASBFRMDRO511140	Parcel #51 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	138	$0
3ASBFRMDRO511150	Parcel #51 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	138	$0
3ASBFRMDMSRO511	Parcel #51 : Cleared for Construction	0		11-Feb-14	196	$0
Parcel #52 (TxDOT #830) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 757+00 to STA 762+50)		537	01-Aug-12	21-Aug-14	3	$0
3ASBFRMDMSRO521	Parcel #52 : Initiate ROW Acquisition	0	01-Aug-12		5	$0
3ASBFRMDRO521010	Parcel #52 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	3	$0
3ASBFRMDRO521020	Parcel #52 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	3	$0
3ASBFRMDRO521030	Parcel #52 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	23	$0
3ASBFRMDRO521050	Parcel #52 : Prepare Title Work	30	08-Jan-13	18-Feb-13	3	$0
3ASBFRMDRO521040	Parcel #52 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRMDRO521060	Parcel #52 : Perform Appraisals	20	19-Feb-13	18-Mar-13	3	$0
3ASBFRMDRO521070	Parcel #52 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	3	$0
3ASBFRMDRO521080	Parcel #52 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	3	$0
3ASBFRMDRO521090	Parcel #52 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	3	$0
3ASBFRMDRO521100	Parcel #52 : Parcel closing	60	06-Sep-13	29-Nov-13	98	$0
3ASBFRMDRO521110	Parcel #52 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	3	$0
3ASBFRMDRO521120	Parcel #52 : Prepare for Relocation	30	16-Apr-14	28-May-14	3	$0
3ASBFRMDRO521130	Parcel #52 : Execute Relocation	20	29-May-14	25-Jun-14	3	$0
3ASBFRMDRO521140	Parcel #52 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	3	$0
3ASBFRMDRO521150	Parcel #52 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	3	$0
3ASBFRMDMSRO521	Parcel #52 : Cleared for Construction	0		21-Aug-14	5	$0
Parcel #61 (TxDOT #835) - COMPLEX PARCEL - SBFR - Meacham to Dewey (STA 771+50 to STA 776+00)		537	01-Aug-12	21-Aug-14	3	$0
3ASBFRMDMSRO611	Parcel #61 : Initiate ROW Acquisition	0	01-Aug-12		5	$0
3ASBFRMDRO611010	Parcel #61 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	3	$0
3ASBFRMDRO611020	Parcel #61 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	3	$0
3ASBFRMDRO611030	Parcel #61 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	23	$0
3ASBFRMDRO611050	Parcel #61 : Prepare Title Work	30	08-Jan-13	18-Feb-13	3	$0
3ASBFRMDRO611040	Parcel #61 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRMDRO611060	Parcel #61 : Perform Appraisals	20	19-Feb-13	18-Mar-13	3	$0
3ASBFRMDRO611070	Parcel #61 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	3	$0
3ASBFRMDRO611080	Parcel #61 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	3	$0
3ASBFRMDRO611090	Parcel #61 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	3	$0
3ASBFRMDRO611100	Parcel #61 : Parcel closing	60	06-Sep-13	29-Nov-13	98	$0



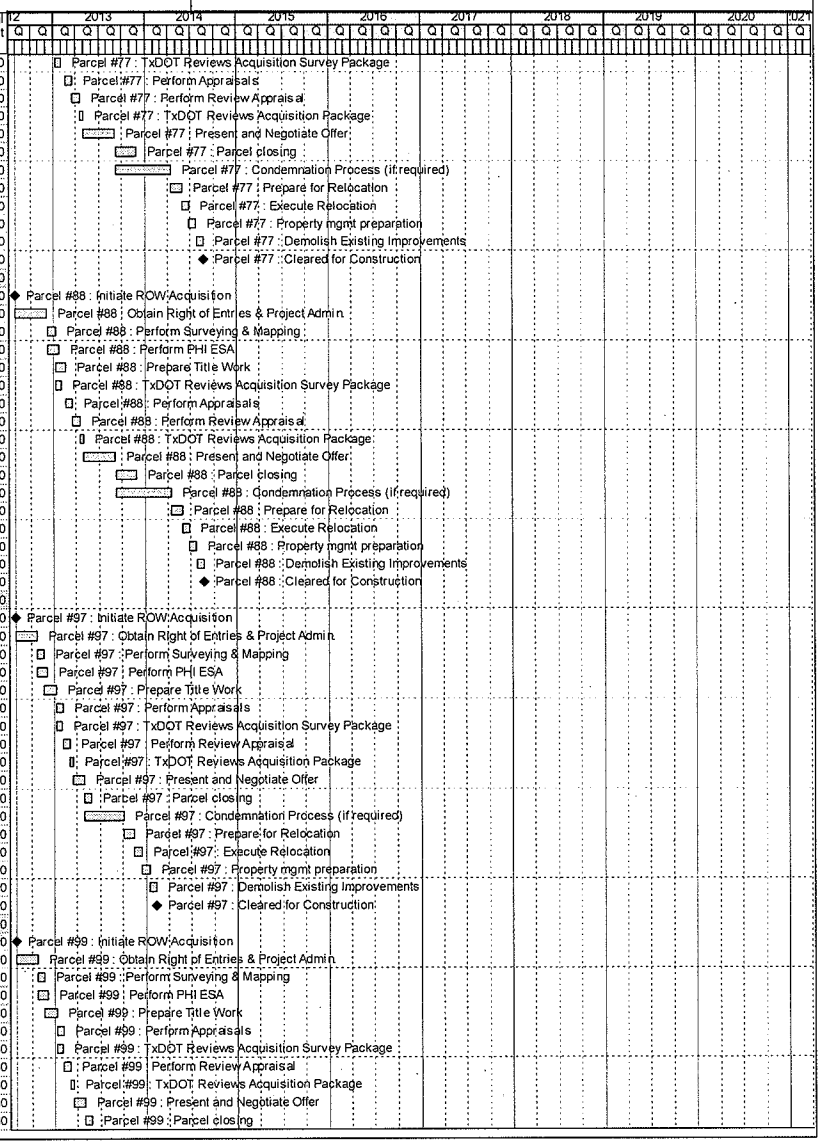
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRMDRO611110	Parcel #61 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	3	$0
3ASBFRMDRO611120	Parcel #61 : Prepare for Relocation	30	16-Apr-14	28-May-14	3	$0
3ASBFRMDRO611130	Parcel #61 : Execute Relocation	20	29-May-14	25-Jun-14	3	$0
3ASBFRMDRO611140	Parcel #61 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	3	$0
3ASBFRMDRO611150	Parcel #61 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	3	$0
3ASBFRMDMSRO611	Parcel #61 : Cleared for Construction	0		21-Aug-14	5	$0
Parcel #64 SBFR - Dewey to S. of trinity River (STA 777+00 to STA 777+00)		400	01-Aug-12	11-Feb-14	141	$0
3ASBFRDTMSRO641	Parcel #64 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRDTRO641010	Parcel #64 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRDTRO641020	Parcel #64 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRDTRO641030	Parcel #64 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRDTRO641050	Parcel #64 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRDTRO641040	Parcel #64 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRDTRO641060	Parcel #64 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRDTRO641070	Parcel #64 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRDTRO641080	Parcel #64 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRDTRO641090	Parcel #64 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	139	$0
3ASBFRDTRO641100	Parcel #64 : Parcel closing	20	30-Apr-13	28-May-13	229	$0
3ASBFRDTRO641110	Parcel #64 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	139	$0
3ASBFRDTRO641120	Parcel #64 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	139	$0
3ASBFRDTRO641130	Parcel #64 : Execute Relocation	20	15-Nov-13	13-Dec-13	139	$0
3ASBFRDTRO641140	Parcel #64 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	139	$0
3ASBFRDTRO641150	Parcel #64 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	139	$0
3ASBFRDTMSRO641	Parcel #64 : Cleared for Construction	0		11-Feb-14	197	$0
Parcel #65 (TxDOT #836) - COMPLEX - SBFR - Dewey to S. of Trinity River (STA 781+00 to STA 781+00)		537	01-Aug-12	21-Aug-14	4	$0
3ASBFRDTMSRO651	Parcel #65 : Initiate ROW Acquisition	0	01-Aug-12		6	$0
3ASBFRDTRO651010	Parcel #65 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	4	$0
3ASBFRDTRO651020	Parcel #65 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	4	$0
3ASBFRDTRO651030	Parcel #65 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	24	$0
3ASBFRDTRO651050	Parcel #65 : Prepare Title Work	30	08-Jan-13	18-Feb-13	4	$0
3ASBFRDTRO651040	Parcel #65 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRDTRO651060	Parcel #65 : Perform Appraisals	20	19-Feb-13	18-Mar-13	4	$0
3ASBFRDTRO651070	Parcel #65 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	4	$0
3ASBFRDTRO651080	Parcel #65 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	4	$0
3ASBFRDTRO651090	Parcel #65 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	4	$0
3ASBFRDTRO651100	Parcel #65 : Parcel closing	60	06-Sep-13	29-Nov-13	99	$0
3ASBFRDTRO651110	Parcel #65 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	4	$0
3ASBFRDTRO651120	Parcel #65 : Prepare for Relocation	30	16-Apr-14	28-May-14	4	$0
3ASBFRDTRO651130	Parcel #65 : Execute Relocation	20	29-May-14	25-Jun-14	4	$0
3ASBFRDTRO651140	Parcel #65 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	4	$0
3ASBFRDTRO651150	Parcel #65 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	4	$0
3ASBFRDTMSRO651	Parcel #65 : Cleared for Construction	0		21-Aug-14	6	$0
Parcel #71 SBFR - Dewey to S. of trinity River (STA 788+00 to STA 788+00)		400	01-Aug-12	11-Feb-14	200	$0
3ASBFRDTMSRO711	Parcel #71 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRDTRO711010	Parcel #71 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRDTRO711020	Parcel #71 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRDTRO711030	Parcel #71 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRDTRO711050	Parcel #71 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRDTRO711060	Parcel #71 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRDTRO711040	Parcel #71 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRDTRO711070	Parcel #71 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRDTRO711080	Parcel #71 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRDTRO711090	Parcel #71 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	197	$0
3ASBFRDTRO711100	Parcel #71 : Parcel closing	20	30-Apr-13	28-May-13	287	$0
3ASBFRDTRO711110	Parcel #71 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	197	$0
3ASBFRDTRO711120	Parcel #71 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	197	$0
3ASBFRDTRO711130	Parcel #71 : Execute Relocation	20	15-Nov-13	13-Dec-13	197	$0
3ASBFRDTRO711140	Parcel #71 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	197	$0
3ASBFRDTRO711150	Parcel #71 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	197	$0
3ASBFRDTMSRO711	Parcel #71 : Cleared for Construction	0		11-Feb-14	280	$0



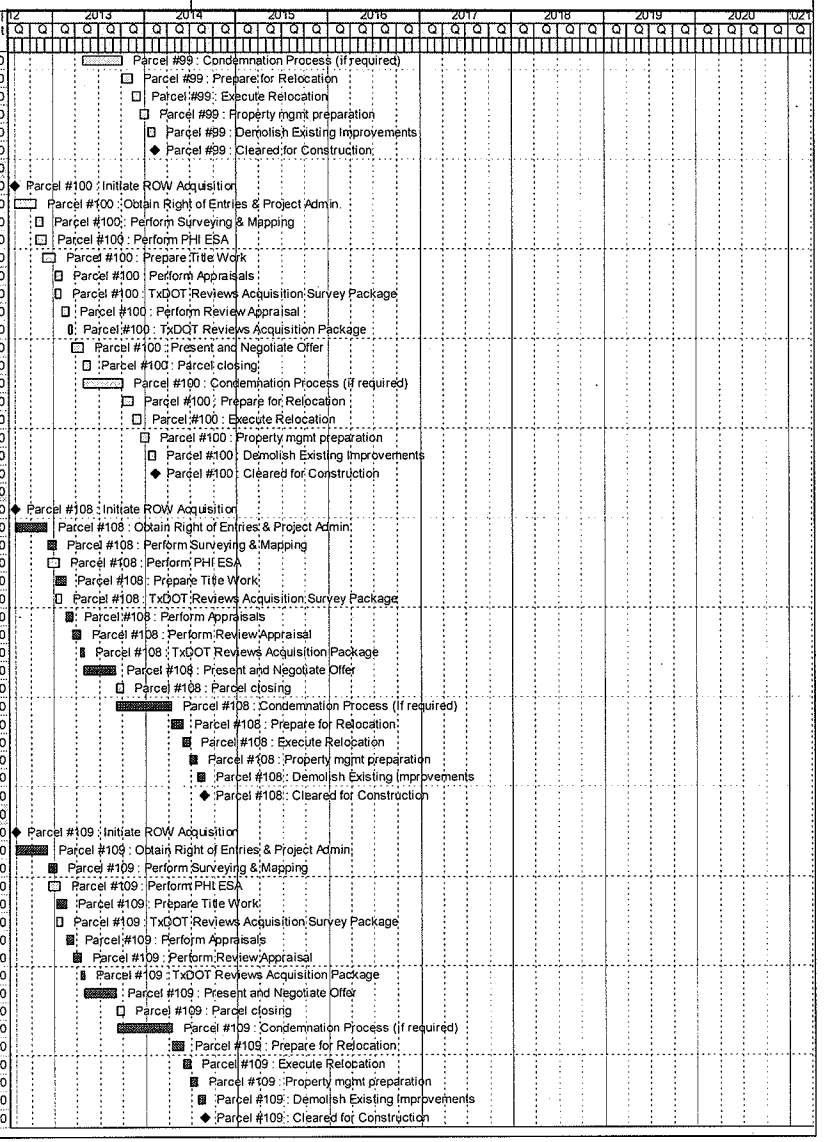
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Parcel #72 (TxDOT #841) - COMPLEX - SBFR - Dewey to S. of Trinity River (STA 790+00 to STA 795+00)		537	01-Aug-12	21-Aug-14	4	$0
3ASBFRDTMSRO721	Parcel #72 : Initiate ROW Acquisition	0	01-Aug-12		6	$0
3ASBFRDTRO721010	Parcel #72 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	4	$0
3ASBFRDTRO721020	Parcel #72 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	4	$0
3ASBFRDTRO721030	Parcel #72 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	24	$0
3ASBFRDTRO721050	Parcel #72 : Prepare Title Work	30	08-Jan-13	18-Feb-13	4	$0
3ASBFRDTRO721040	Parcel #72 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRDTRO721060	Parcel #72 : Perform Appraisals	20	19-Feb-13	18-Mar-13	4	$0
3ASBFRDTRO721070	Parcel #72 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	4	$0
3ASBFRDTRO721080	Parcel #72 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	4	$0
3ASBFRDTRO721090	Parcel #72 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	4	$0
3ASBFRDTRO721100	Parcel #72 : Parcel closing	60	06-Sep-13	29-Nov-13	99	$0
3ASBFRDTRO721110	Parcel #72 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	4	$0
3ASBFRDTRO721120	Parcel #72 : Prepare for Relocation	30	16-Apr-14	28-May-14	4	$0
3ASBFRDTRO721130	Parcel #72 : Execute Relocation	20	29-May-14	25-Jun-14	4	$0
3ASBFRDTRO721140	Parcel #72 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	4	$0
3ASBFRDTRO721150	Parcel #72 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	4	$0
3ASBFRDTMSRO721	Parcel #72 : Cleared for Construction	0		21-Aug-14	6	$0
Parcel #73 (TxDOT #842) - COMPLEX - SBRP - Dewey to S. of Trinity River (STA 795+00 to STA 800+00)		537	01-Aug-12	21-Aug-14	4	$0
3ASBRPDTMSRO731	Parcel #73 : Initiate ROW Acquisition	0	01-Aug-12		6	$0
3ASBRPDTRO731010	Parcel #73 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	4	$0
3ASBRPDTRO731020	Parcel #73 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	4	$0
3ASBRPDTRO731030	Parcel #73 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	24	$0
3ASBRPDTRO731050	Parcel #73 : Prepare Title Work	30	08-Jan-13	18-Feb-13	4	$0
3ASBRPDTRO731040	Parcel #73 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBRPDTRO731060	Parcel #73 : Perform Appraisals	20	19-Feb-13	18-Mar-13	4	$0
3ASBRPDTRO731070	Parcel #73 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	4	$0
3ASBRPDTRO731080	Parcel #73 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	4	$0
3ASBRPDTRO731090	Parcel #73 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	4	$0
3ASBRPDTRO731100	Parcel #73 : Parcel closing	60	06-Sep-13	29-Nov-13	99	$0
3ASBRPDTRO731110	Parcel #73 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	4	$0
3ASBRPDTRO731120	Parcel #73 : Prepare for Relocation	30	16-Apr-14	28-May-14	4	$0
3ASBRPDTRO731130	Parcel #73 : Execute Relocation	20	29-May-14	25-Jun-14	4	$0
3ASBRPDTRO731140	Parcel #73 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	4	$0
3ASBRPDTRO731150	Parcel #73 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	4	$0
3ASBRPDTMSRO731	Parcel #73 : Cleared for Construction	0		21-Aug-14	6	$0
Parcel #76 SBML - Dewey to S. of trinity River (STA 805+00 to STA 806+00)		400	01-Aug-12	11-Feb-14	200	$0
3ANSMLDTMSRO761	Parcel #76 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANSMLDTRO761010	Parcel #76 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANSMLDTRO761020	Parcel #76 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ANSMLDTRO761030	Parcel #76 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANSMLDTRO761050	Parcel #76 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ANSMLDTRO761060	Parcel #76 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ANSMLDTRO761040	Parcel #76 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANSMLDTRO761070	Parcel #76 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ANSMLDTRO761080	Parcel #76 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ANSMLDTRO761090	Parcel #76 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	197	$0
3ANSMLDTRO761100	Parcel #76 : Parcel closing	20	30-Apr-13	28-May-13	287	$0
3ANSMLDTRO761110	Parcel #76 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	197	$0
3ANSMLDTRO761120	Parcel #76 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	197	$0
3ANSMLDTRO761130	Parcel #76 : Execute Relocation	20	15-Nov-13	13-Dec-13	197	$0
3ANSMLDTRO761140	Parcel #76 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	197	$0
3ANSMLDTRO761150	Parcel #76 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	197	$0
3ANSMLDTMSRO761	Parcel #76 : Cleared for Construction	0		11-Feb-14	280	$0
Parcel #77 (TxDOT #846) - COMPLEX - SBGP - Dewey to S. of Trinity River (STA 805+00 to STA 810+00)		537	01-Aug-12	21-Aug-14	4	$0
3ASBGPDTMSRO771	Parcel #77 : Initiate ROW Acquisition	0	01-Aug-12		6	$0
3ASBGPDTRO771010	Parcel #77 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	4	$0
3ASBGPDTRO771020	Parcel #77 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	4	$0
3ASBGPDTRO771030	Parcel #77 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	24	$0
3ASBGPDTRO771050	Parcel #77 : Prepare Title Work	30	08-Jan-13	18-Feb-13	4	$0



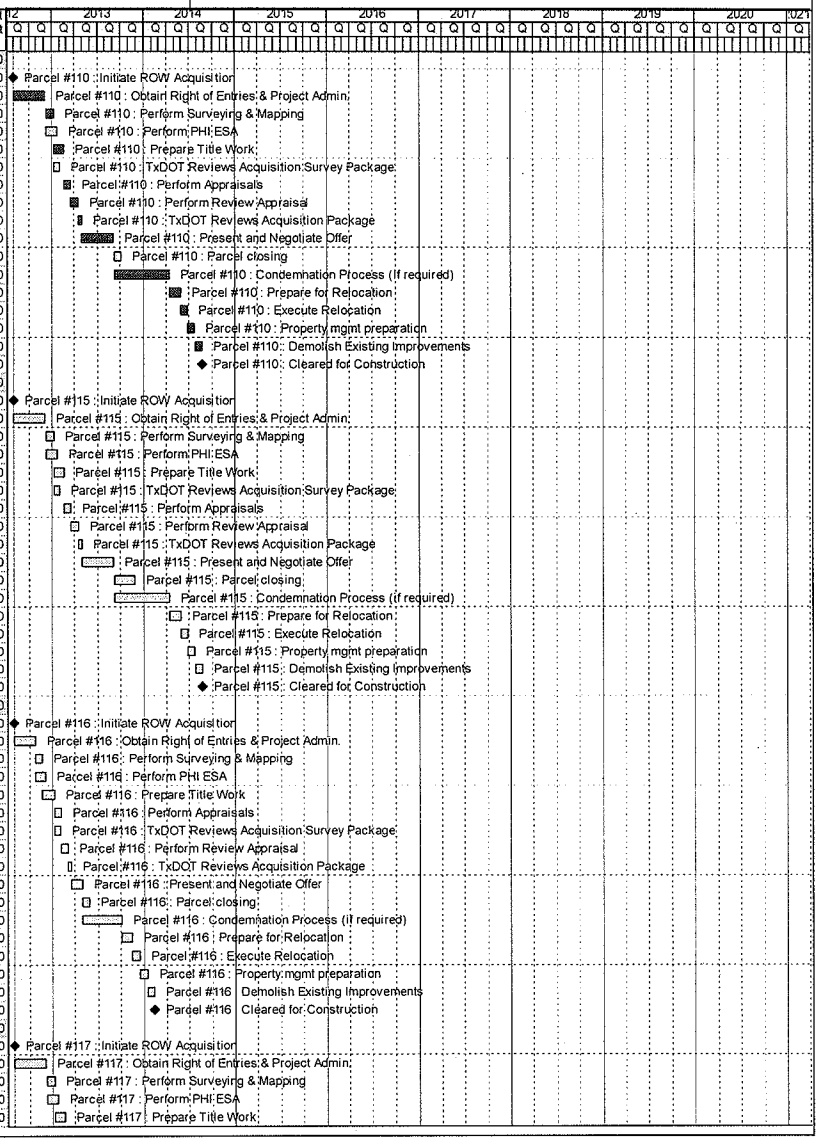
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBGPDTRO771040	Parcel #77 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBGPDTRO771060	Parcel #77 : Perform Appraisals	20	19-Feb-13	18-Mar-13	4	$0
3ASBGPDTRO771070	Parcel #77 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	4	$0
3ASBGPDTRO771080	Parcel #77 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	4	$0
3ASBGPDTRO771090	Parcel #77 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	4	$0
3ASBGPDTRO771100	Parcel #77 : Parcel closing	60	06-Sep-13	29-Nov-13	99	$0
3ASBGPDTRO771110	Parcel #77 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	4	$0
3ASBGPDTRO771120	Parcel #77 : Prepare for Relocation	30	16-Apr-14	28-May-14	4	$0
3ASBGPDTRO771130	Parcel #77 : Execute Relocation	20	29-May-14	25-Jun-14	4	$0
3ASBGPDTRO771140	Parcel #77 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	4	$0
3ASBGPDTRO771150	Parcel #77 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	4	$0
3ASBGPDTMSRO771	Parcel #77 : Cleared for Construction	0		21-Aug-14	6	$0
Parcel #88/80(TxDOT #847/848) COMPLEX - SBML - Dewey to S. of Trinity (STA 811+00 to STA 825+00)		537	01-Aug-12	21-Aug-14	4	$0
3ANSMLDTMSRO881	Parcel #88 : Initiate ROW Acquisition	0	01-Aug-12		6	$0
3ANSMLDTRO881010	Parcel #88 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	4	$0
3ANSMLDTRO881020	Parcel #88 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	4	$0
3ANSMLDTRO881030	Parcel #88 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	24	$0
3ANSMLDTRO881050	Parcel #88 : Prepare Title Work	30	08-Jan-13	18-Feb-13	4	$0
3ANSMLDTRO881040	Parcel #88 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANSMLDTRO881060	Parcel #88 : Perform Appraisals	20	19-Feb-13	18-Mar-13	4	$0
3ANSMLDTRO881070	Parcel #88 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	4	$0
3ANSMLDTRO881080	Parcel #88 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	4	$0
3ANSMLDTRO881090	Parcel #88 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	4	$0
3ANSMLDTRO881100	Parcel #88 : Parcel closing	60	06-Sep-13	29-Nov-13	99	$0
3ANSMLDTRO881110	Parcel #88 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	4	$0
3ANSMLDTRO881120	Parcel #88 : Prepare for Relocation	30	16-Apr-14	28-May-14	4	$0
3ANSMLDTRO881130	Parcel #88 : Execute Relocation	20	29-May-14	25-Jun-14	4	$0
3ANSMLDTRO881140	Parcel #88 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	4	$0
3ANSMLDTRO881150	Parcel #88 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	4	$0
3ANSMLDTMSRO881	Parcel #88 : Cleared for Construction	0		21-Aug-14	6	$0
Parcel #97 SBFR - Dewey to S. of trinity River (STA 862+00 to STA 862+00)		400	01-Aug-12	11-Feb-14	200	$0
3ASBFRDTMSRO971	Parcel #97 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRDTRO971010	Parcel #97 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRDTRO971020	Parcel #97 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRDTRO971030	Parcel #97 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRDTRO971050	Parcel #97 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRDTRO971060	Parcel #97 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRDTRO971040	Parcel #97 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRDTRO971070	Parcel #97 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRDTRO971080	Parcel #97 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRDTRO971090	Parcel #97 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	197	$0
3ASBFRDTRO971100	Parcel #97 : Parcel closing	20	30-Apr-13	28-May-13	287	$0
3ASBFRDTRO971110	Parcel #97 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	197	$0
3ASBFRDTRO971120	Parcel #97 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	197	$0
3ASBFRDTRO971130	Parcel #97 : Execute Relocation	20	15-Nov-13	13-Dec-13	197	$0
3ASBFRDTRO971140	Parcel #97 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	197	$0
3ASBFRDTRO971150	Parcel #97 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	197	$0
3ASBFRDTMSRO971	Parcel #97 : Cleared for Construction	0		11-Feb-14	280	$0
Parcel #99 SBFR - Dewey to S. of trinity River (STA 862+50 to STA)		400	01-Aug-12	11-Feb-14	200	$0
3ASBFRDTMSRO991	Parcel #99 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRDTRO991010	Parcel #99 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRDTRO991020	Parcel #99 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRDTRO991030	Parcel #99 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRDTRO991050	Parcel #99 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRDTRO991060	Parcel #99 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRDTRO991040	Parcel #99 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRDTRO991070	Parcel #99 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRDTRO991080	Parcel #99 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRDTRO991090	Parcel #99 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	197	$0
3ASBFRDTRO991100	Parcel #99 : Parcel closing	20	30-Apr-13	28-May-13	287	$0



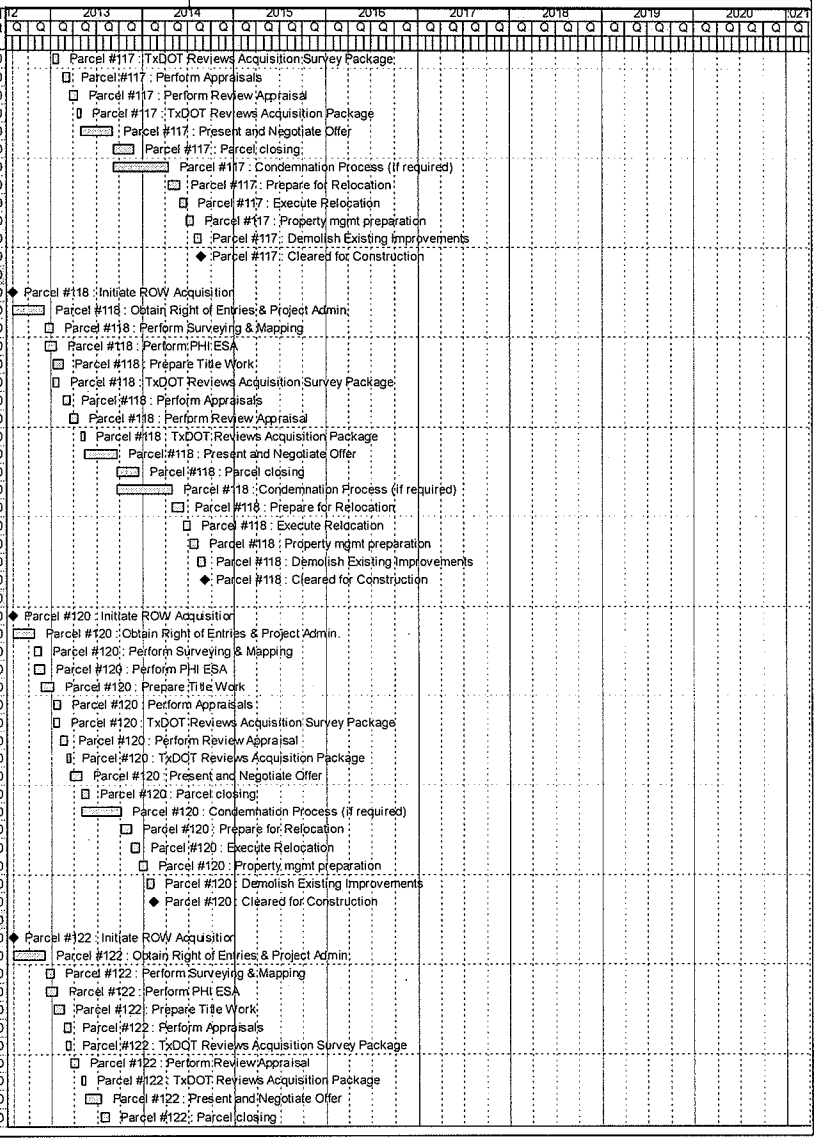
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRDTRO991110	Parcel #99 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	197	$0
3ASBFRDTRO991120	Parcel #99 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	197	$0
3ASBFRDTRO991130	Parcel #99 : Execute Relocation	20	15-Nov-13	13-Dec-13	197	$0
3ASBFRDTRO991140	Parcel #99 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	197	$0
3ASBFRDTRO991150	Parcel #99 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	197	$0
3ASBFRDTMSRO991	Parcel #99 : Cleared for Construction	0		11-Feb-14	280	$0
Parcel #100 SBFR - S. of trinity River to IH 30 (STA 863+00 to STA 863+00)		400	01-Aug-12	11-Feb-14	187	$0
3ASBFRSIMSRO1001	Parcel #100 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRSIRO1001010	Parcel #100 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRSIRO1001020	Parcel #100 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRSIRO1001030	Parcel #100 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRSIRO1001050	Parcel #100 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRSIRO1001060	Parcel #100 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRSIRO1001040	Parcel #100 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1001070	Parcel #100 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRSIRO1001080	Parcel #100 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRSIRO1001090	Parcel #100 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	184	$0
3ASBFRSIRO1001100	Parcel #100 : Parcel closing	20	30-Apr-13	28-May-13	274	$0
3ASBFRSIRO1001110	Parcel #100 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	184	$0
3ASBFRSIRO1001120	Parcel #100 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	184	$0
3ASBFRSIRO1001130	Parcel #100 : Execute Relocation	20	15-Nov-13	13-Dec-13	184	$0
3ASBFRSIRO1001140	Parcel #100 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	184	$0
3ASBFRSIRO1001150	Parcel #100 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	184	$0
3ASBFRSIMSRO1001	Parcel #100 : Cleared for Construction	0		11-Feb-14	261	$0
Parcel #108 (TxDOT #866) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 866+00 to STA 866+00)		537	01-Aug-12	21-Aug-14	1	$0
3ANBFRSIMSRO1081	Parcel #108 : Initiate ROW Acquisition	0	01-Aug-12		1	$0
3ANBFRSIRO1081010	Parcel #108 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	1	$0
3ANBFRSIRO1081020	Parcel #108 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	1	$0
3ANBFRSIRO1081030	Parcel #108 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	21	$0
3ANBFRSIRO1081050	Parcel #108 : Prepare Title Work	30	08-Jan-13	18-Feb-13	1	$0
3ANBFRSIRO1081040	Parcel #108 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANBFRSIRO1081060	Parcel #108 : Perform Appraisals	20	19-Feb-13	18-Mar-13	1	$0
3ANBFRSIRO1081070	Parcel #108 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	1	$0
3ANBFRSIRO1081080	Parcel #108 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	1	$0
3ANBFRSIRO1081090	Parcel #108 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	1	$0
3ANBFRSIRO1081100	Parcel #108 : Parcel closing	20	06-Sep-13	03-Oct-13	136	$0
3ANBFRSIRO1081110	Parcel #108 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	1	$0
3ANBFRSIRO1081120	Parcel #108 : Prepare for Relocation	30	16-Apr-14	28-May-14	1	$0
3ANBFRSIRO1081130	Parcel #108 : Execute Relocation	20	29-May-14	25-Jun-14	1	$0
3ANBFRSIRO1081140	Parcel #108 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	1	$0
3ANBFRSIRO1081150	Parcel #108 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	1	$0
3ANBFRSIMSRO1081	Parcel #108 : Cleared for Construction	0		21-Aug-14	3	$0
Parcel #109 (TxDOT #867) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 867+00 to STA 867+00)		537	01-Aug-12	21-Aug-14	1	$0
3ANBFRSIMSRO1091	Parcel #109 : Initiate ROW Acquisition	0	01-Aug-12		1	$0
3ANBFRSIRO1091010	Parcel #109 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	1	$0
3ANBFRSIRO1091020	Parcel #109 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	1	$0
3ANBFRSIRO1091030	Parcel #109 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	21	$0
3ANBFRSIRO1091050	Parcel #109 : Prepare Title Work	30	08-Jan-13	18-Feb-13	1	$0
3ANBFRSIRO1091040	Parcel #109 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANBFRSIRO1091060	Parcel #109 : Perform Appraisals	20	19-Feb-13	18-Mar-13	1	$0
3ANBFRSIRO1091070	Parcel #109 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	1	$0
3ANBFRSIRO1091080	Parcel #109 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	1	$0
3ANBFRSIRO1091090	Parcel #109 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	1	$0
3ANBFRSIRO1091100	Parcel #109 : Parcel closing	20	06-Sep-13	03-Oct-13	136	$0
3ANBFRSIRO1091110	Parcel #109 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	1	$0
3ANBFRSIRO1091120	Parcel #109 : Prepare for Relocation	30	16-Apr-14	28-May-14	1	$0
3ANBFRSIRO1091130	Parcel #109 : Execute Relocation	20	29-May-14	25-Jun-14	1	$0
3ANBFRSIRO1091140	Parcel #109 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	1	$0
3ANBFRSIRO1091150	Parcel #109 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	1	$0
3ANBFRSIMSRO1091	Parcel #109 : Cleared for Construction	0		21-Aug-14	3	$0



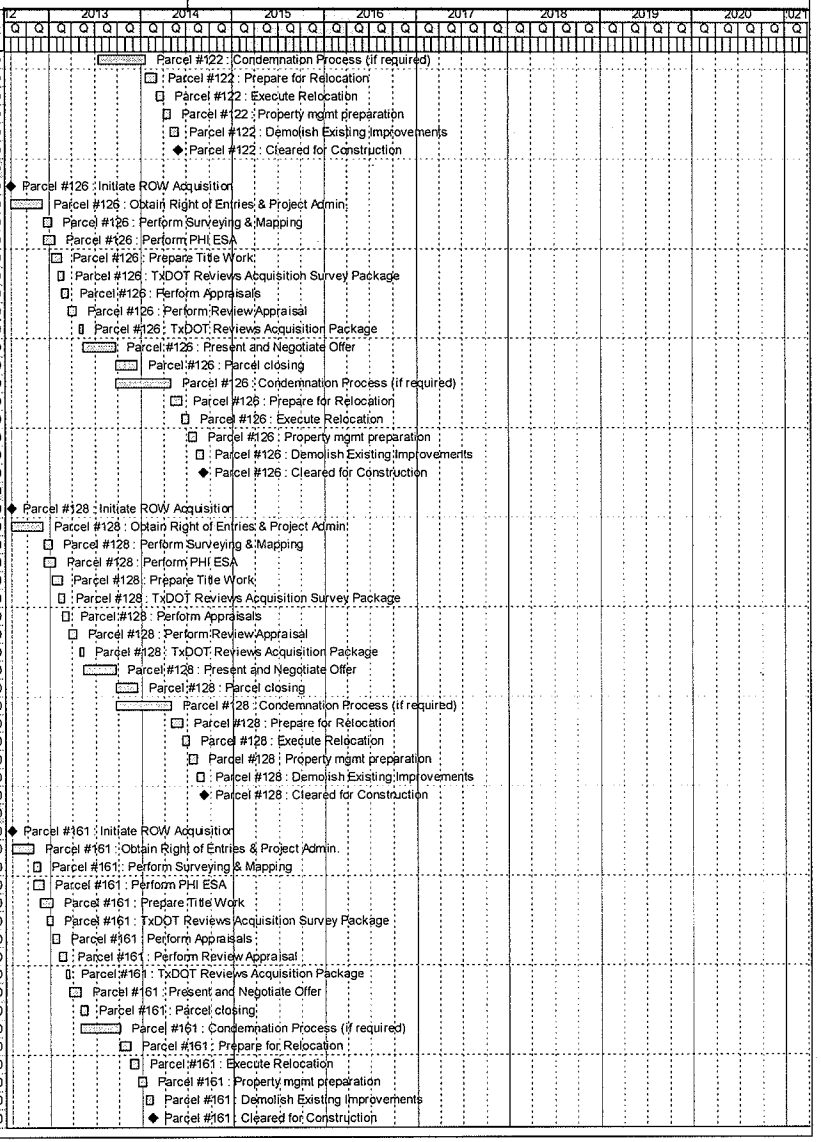
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Parcel #110 (TxDOT #874) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 867+00 to STA 867+00)		537	01-Aug-12	21-Aug-14	1	$0
3ANBFRSIMSRO1101	Parcel #110 : Initiate ROW Acquisition	0	01-Aug-12		1	$0
3ANBFRSIRO1101010	Parcel #110 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	1	$0
3ANBFRSIRO1101020	Parcel #110 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	1	$0
3ANBFRSIRO1101030	Parcel #110 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	21	$0
3ANBFRSIRO1101050	Parcel #110 : Prepare Title Work	30	08-Jan-13	18-Feb-13	1	$0
3ANBFRSIRO1101040	Parcel #110 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANBFRSIRO1101060	Parcel #110 : Perform Appraisals	20	19-Feb-13	18-Mar-13	1	$0
3ANBFRSIRO1101070	Parcel #110 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	1	$0
3ANBFRSIRO1101080	Parcel #110 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	1	$0
3ANBFRSIRO1101090	Parcel #110 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	1	$0
3ANBFRSIRO1101100	Parcel #110 : Parcel closing	20	06-Sep-13	03-Oct-13	136	$0
3ANBFRSIRO1101110	Parcel #110 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	1	$0
3ANBFRSIRO1101120	Parcel #110 : Prepare for Relocation	30	16-Apr-14	28-May-14	1	$0
3ANBFRSIRO1101130	Parcel #110 : Execute Relocation	20	29-May-14	25-Jun-14	1	$0
3ANBFRSIRO1101140	Parcel #110 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	1	$0
3ANBFRSIRO1101150	Parcel #110 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	1	$0
3ANBFRSIMSRO1101	Parcel #110 : Cleared for Construction	0		21-Aug-14	3	$0
Parcel #115 (TxDOT #880) - COMPLEX - SBFR - S. of Trinity to IH 30 (STA 872+00 to STA 872+00)		537	01-Aug-12	21-Aug-14	50	$0
3ASBFRSIMSRO1151	Parcel #115 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRSIRO1151010	Parcel #115 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	11	$0
3ASBFRSIRO1151020	Parcel #115 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	11	$0
3ASBFRSIRO1151030	Parcel #115 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	31	$0
3ASBFRSIRO1151050	Parcel #115 : Prepare Title Work	30	08-Jan-13	18-Feb-13	11	$0
3ASBFRSIRO1151040	Parcel #115 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1151060	Parcel #115 : Perform Appraisals	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRSIRO1151070	Parcel #115 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	11	$0
3ASBFRSIRO1151080	Parcel #115 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ASBFRSIRO1151090	Parcel #115 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	49	$0
3ASBFRSIRO1151100	Parcel #115 : Parcel closing	60	06-Sep-13	29-Nov-13	144	$0
3ASBFRSIRO1151110	Parcel #115 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	49	$0
3ASBFRSIRO1151120	Parcel #115 : Prepare for Relocation	30	16-Apr-14	28-May-14	49	$0
3ASBFRSIRO1151130	Parcel #115 : Execute Relocation	20	29-May-14	25-Jun-14	49	$0
3ASBFRSIRO1151140	Parcel #115 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	49	$0
3ASBFRSIRO1151150	Parcel #115 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	49	$0
3ASBFRSIMSRO1151	Parcel #115 : Cleared for Construction	0		21-Aug-14	70	$0
Parcel #116 SBFR - S. of Trinity River to IH 30 (STA 875+00 to STA 876+00)		400	01-Aug-12	11-Feb-14	167	$0
3ASBFRSIMSRO1161	Parcel #116 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRSIRO1161010	Parcel #116 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRSIRO1161020	Parcel #116 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRSIRO1161030	Parcel #116 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRSIRO1161050	Parcel #116 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRSIRO1161060	Parcel #116 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRSIRO1161040	Parcel #116 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1161070	Parcel #116 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRSIRO1161080	Parcel #116 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRSIRO1161090	Parcel #116 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	184	$0
3ASBFRSIRO1161100	Parcel #116 : Parcel closing	20	30-Apr-13	28-May-13	274	$0
3ASBFRSIRO1161110	Parcel #116 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	184	$0
3ASBFRSIRO1161120	Parcel #116 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	184	$0
3ASBFRSIRO1161130	Parcel #116 : Execute Relocation	20	15-Nov-13	13-Dec-13	184	$0
3ASBFRSIRO1161140	Parcel #116 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	184	$0
3ASBFRSIRO1161150	Parcel #116 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	184	$0
3ASBFRSIMSRO1161	Parcel #116 : Cleared for Construction	0		11-Feb-14	261	$0
Parcel #117 (TxDOT #883) - COMPLEX - SBFR - S. of Trinity to IH 30 (STA 878+00 to STA 878+00)		537	01-Aug-12	21-Aug-14	50	$0
3ASBFRSIMSRO1171	Parcel #117 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRSIRO1171010	Parcel #117 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	11	$0
3ASBFRSIRO1171020	Parcel #117 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	11	$0
3ASBFRSIRO1171030	Parcel #117 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	31	$0
3ASBFRSIRO1171050	Parcel #117 : Prepare Title Work	30	08-Jan-13	18-Feb-13	11	$0



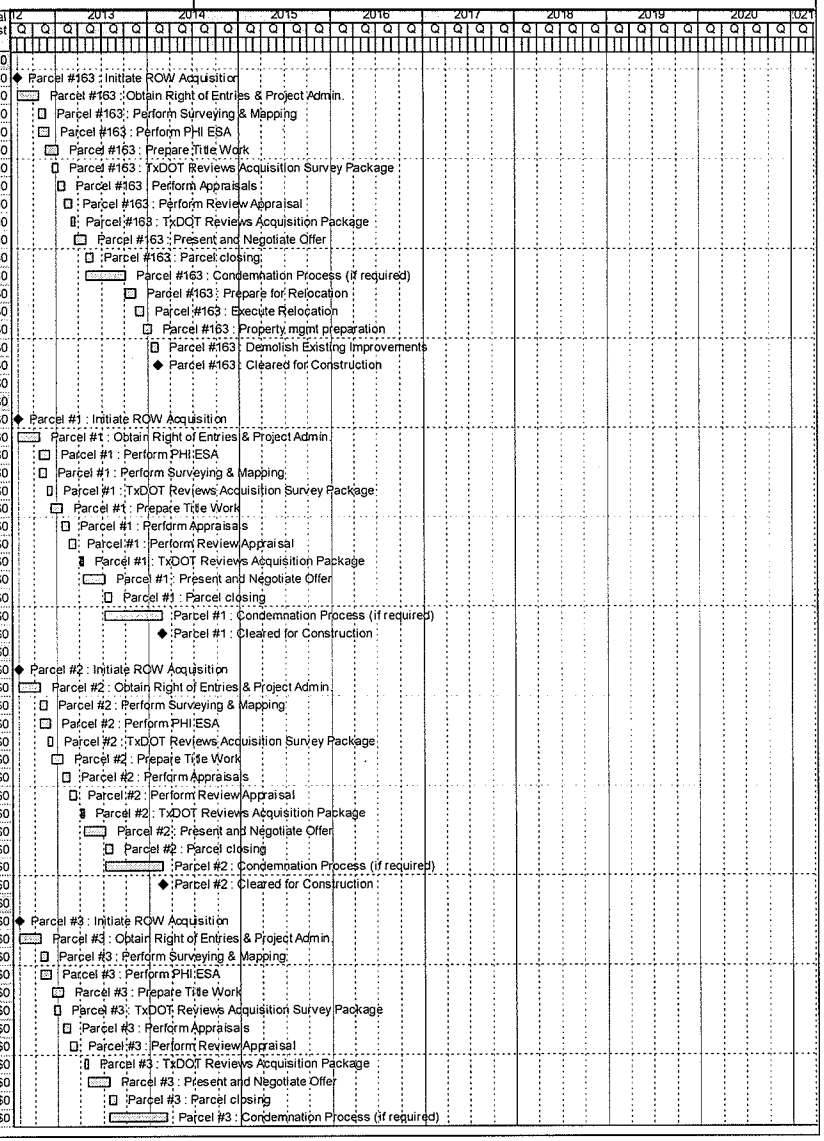
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRSIRO1171040	Parcel #117 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1171060	Parcel #117 : Perform Appraisals	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRSIRO1171070	Parcel #117 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	11	$0
3ASBFRSIRO1171080	Parcel #117 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ASBFRSIRO1171090	Parcel #117 : Present and Negotiate Offer	90	30-Apr-13	05-Sep-13	49	$0
3ASBFRSIRO1171100	Parcel #117 : Parcel closing	60	06-Sep-13	29-Nov-13	144	$0
3ASBFRSIRO1171110	Parcel #117 : Condemnation Process (if required)	155	06-Sep-13	15-Apr-14	49	$0
3ASBFRSIRO1171120	Parcel #117 : Prepare for Relocation	30	16-Apr-14	28-May-14	49	$0
3ASBFRSIRO1171130	Parcel #117 : Execute Relocation	20	29-May-14	25-Jun-14	49	$0
3ASBFRSIRO1171140	Parcel #117 : Property mgmt preparation	20	26-Jun-14	24-Jul-14	49	$0
3ASBFRSIRO1171150	Parcel #117 : Demolish Existing Improvements	20	25-Jul-14	21-Aug-14	49	$0
3ASBFRSIMSRO1171	Parcel #117 : Cleared for Construction	0		21-Aug-14	70	$0
Parcel #118 (TxDOT #885) - COMPLEX - SBFR - S. of Trinity to IH 30 (STA 881+00 to STA 884+00)		548	01-Aug-12	05-Sep-14	39	$0
3ASBFRSIMSRO1181	Parcel #118 : Initiate ROW Acquisition	0	01-Aug-12		21	$0
3ASBFRSIRO1181010	Parcel #118 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	15	$0
3ASBFRSIRO1181020	Parcel #118 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	15	$0
3ASBFRSIRO1181030	Parcel #118 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	69	$0
3ASBFRSIRO1181050	Parcel #118 : Prepare Title Work	30	08-Jan-13	18-Feb-13	49	$0
3ASBFRSIRO1181040	Parcel #118 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1181060	Parcel #118 : Perform Appraisals	20	19-Feb-13	18-Mar-13	49	$0
3ASBFRSIRO1181070	Parcel #118 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	49	$0
3ASBFRSIRO1181080	Parcel #118 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	39	$0
3ASBFRSIRO1181090	Parcel #118 : Present and Negotiate Offer	90	14-May-13	19-Sep-13	39	$0
3ASBFRSIRO1181100	Parcel #118 : Parcel closing	60	20-Sep-13	13-Dec-13	134	$0
3ASBFRSIRO1181110	Parcel #118 : Condemnation Process (if required)	155	20-Sep-13	29-Apr-14	39	$0
3ASBFRSIRO1181120	Parcel #118 : Prepare for Relocation	30	30-Apr-14	11-Jun-14	39	$0
3ASBFRSIRO1181130	Parcel #118 : Execute Relocation	20	12-Jun-14	10-Jul-14	39	$0
3ASBFRSIRO1181140	Parcel #118 : Property mgmt preparation	20	11-Jul-14	07-Aug-14	39	$0
3ASBFRSIRO1181150	Parcel #118 : Demolish Existing Improvements	20	08-Aug-14	05-Sep-14	39	$0
3ASBFRSIMSRO1181	Parcel #118 : Cleared for Construction	0		05-Sep-14	55	$0
Parcel #120 SBFR - S. of Trinity River to IH 30 (STA 884+00 to STA 887+00)		400	01-Aug-12	11-Feb-14	187	$0
3ASBFRSIMSRO1201	Parcel #120 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRSIRO1201010	Parcel #120 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRSIRO1201020	Parcel #120 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ASBFRSIRO1201030	Parcel #120 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRSIRO1201050	Parcel #120 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ASBFRSIRO1201060	Parcel #120 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ASBFRSIRO1201040	Parcel #120 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1201070	Parcel #120 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ASBFRSIRO1201080	Parcel #120 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ASBFRSIRO1201090	Parcel #120 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	184	$0
3ASBFRSIRO1201100	Parcel #120 : Parcel closing	20	30-Apr-13	28-May-13	274	$0
3ASBFRSIRO1201110	Parcel #120 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	184	$0
3ASBFRSIRO1201120	Parcel #120 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	184	$0
3ASBFRSIRO1201130	Parcel #120 : Execute Relocation	20	15-Nov-13	13-Dec-13	184	$0
3ASBFRSIRO1201140	Parcel #120 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	184	$0
3ASBFRSIRO1201150	Parcel #120 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	184	$0
3ASBFRSIMSRO1201	Parcel #120 : Cleared for Construction	0		11-Feb-14	261	$0
Parcel #122 SBGP - S. of Trinity River to IH 30 (STA 887+00 to STA 890+00)		476	01-Aug-12	28-May-14	454	$0
3ASBGPSIMSRO1221	Parcel #122 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ASBGPSIRO1221010	Parcel #122 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	46	$0
3ASBGPSIRO1221020	Parcel #122 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ASBGPSIRO1221030	Parcel #122 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	180	$0
3ASBGPSIRO1221050	Parcel #122 : Prepare Title Work	30	08-Jan-13	18-Feb-13	160	$0
3ASBGPSIRO1221060	Parcel #122 : Perform Appraisals	20	19-Feb-13	18-Mar-13	160	$0
3ASBGPSIRO1221040	Parcel #122 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ASBGPSIRO1221070	Parcel #122 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	160	$0
3ASBGPSIRO1221080	Parcel #122 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ASBGPSIRO1221090	Parcel #122 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	444	$0
3ASBGPSIRO1221100	Parcel #122 : Parcel closing	20	18-Jul-13	14-Aug-13	554	$0



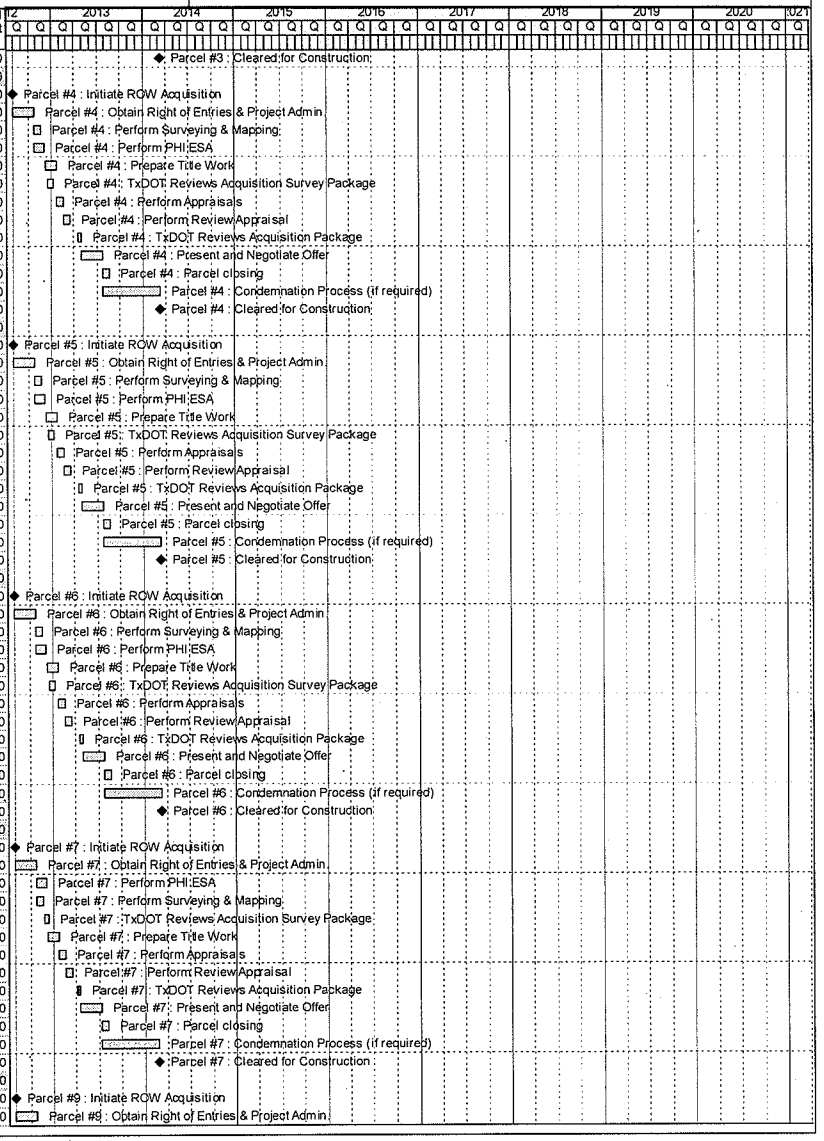
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBGPSIRO1221110	Parcel #122 : Condemnation Process (if required)	130	18-Jul-13	21-Jan-14	444	$0
3ASBGPSIRO1221120	Parcel #122 : Prepare for Relocation	30	22-Jan-14	04-Mar-14	444	$0
3ASBGPSIRO1221130	Parcel #122 : Execute Relocation	20	05-Mar-14	01-Apr-14	444	$0
3ASBGPSIRO1221140	Parcel #122 : Property mgmt preparation	20	02-Apr-14	29-Apr-14	444	$0
3ASBGPSIRO1221150	Parcel #122 : Demolish Existing Improvements	20	30-Apr-14	28-May-14	444	$0
3ASBGPSIMSRO1221	Parcel #122 : Cleared for Construction	0		28-May-14	636	$0
Parcel #126 (TxDOT #897) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 915+00 to STA 915+00)		548	01-Aug-12	05-Sep-14	382	$0
3ASBGPSIMSRO1261	Parcel #126 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBGPSIRO1261010	Parcel #126 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ASBGPSIRO1261020	Parcel #126 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBGPSIRO1261030	Parcel #126 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	180	$0
3ASBGPSIRO1261050	Parcel #126 : Prepare Title Work	30	08-Jan-13	18-Feb-13	160	$0
3ASBGPSIRO1261040	Parcel #126 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBGPSIRO1261060	Parcel #126 : Perform Appraisals	20	19-Feb-13	18-Mar-13	160	$0
3ASBGPSIRO1261070	Parcel #126 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	160	$0
3ASBGPSIRO1261080	Parcel #126 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ASBGPSIRO1261090	Parcel #126 : Present and Negotiate Offer	90	14-May-13	19-Sep-13	374	$0
3ASBGPSIRO1261100	Parcel #126 : Parcel closing	60	20-Sep-13	13-Dec-13	469	$0
3ASBGPSIRO1261110	Parcel #126 : Condemnation Process (if required)	155	20-Sep-13	29-Apr-14	374	$0
3ASBGPSIRO1261120	Parcel #126 : Prepare for Relocation	30	30-Apr-14	11-Jun-14	374	$0
3ASBGPSIRO1261130	Parcel #126 : Execute Relocation	20	12-Jun-14	10-Jul-14	374	$0
3ASBGPSIRO1261140	Parcel #126 : Property mgmt preparation	20	11-Jul-14	07-Aug-14	374	$0
3ASBGPSIRO1261150	Parcel #126 : Demolish Existing Improvements	20	08-Aug-14	05-Sep-14	374	$0
3ASBGPSIMSRO1261	Parcel #126 : Cleared for Construction	0		05-Sep-14	536	$0
Parcel #128 (TxDOT #903) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 917+00 to STA 917+00)		548	01-Aug-12	05-Sep-14	382	$0
3ASBGPSIMSRO1281	Parcel #128 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBGPSIRO1281010	Parcel #128 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ASBGPSIRO1281020	Parcel #128 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBGPSIRO1281030	Parcel #128 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	180	$0
3ASBGPSIRO1281050	Parcel #128 : Prepare Title Work	30	08-Jan-13	18-Feb-13	160	$0
3ASBGPSIRO1281040	Parcel #128 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBGPSIRO1281060	Parcel #128 : Perform Appraisals	20	19-Feb-13	18-Mar-13	160	$0
3ASBGPSIRO1281070	Parcel #128 : Perform Review Appraisal	20	19-Mar-13	15-Apr-13	160	$0
3ASBGPSIRO1281080	Parcel #128 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ASBGPSIRO1281090	Parcel #128 : Present and Negotiate Offer	90	14-May-13	19-Sep-13	374	$0
3ASBGPSIRO1281100	Parcel #128 : Parcel closing	60	20-Sep-13	13-Dec-13	469	$0
3ASBGPSIRO1281110	Parcel #128 : Condemnation Process (if required)	155	20-Sep-13	29-Apr-14	374	$0
3ASBGPSIRO1281120	Parcel #128 : Prepare for Relocation	30	30-Apr-14	11-Jun-14	374	$0
3ASBGPSIRO1281130	Parcel #128 : Execute Relocation	20	12-Jun-14	10-Jul-14	374	$0
3ASBGPSIRO1281140	Parcel #128 : Property mgmt preparation	20	11-Jul-14	07-Aug-14	374	$0
3ASBGPSIRO1281150	Parcel #128 : Demolish Existing Improvements	20	08-Aug-14	05-Sep-14	374	$0
3ASBGPSIMSRO1281	Parcel #128 : Cleared for Construction	0		05-Sep-14	536	$0
Parcel #161 NBFR - S. of Trinity River to IH 30 (STA 915+00 to STA 915+00)		400	01-Aug-12	11-Feb-14	138	$0
3ANBFRSIMSRO1611	Parcel #161 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRSIRO1611010	Parcel #161 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRSIRO1611020	Parcel #161 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ANBFRSIRO1611030	Parcel #161 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRSIRO1611050	Parcel #161 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ANBFRSIRO1611040	Parcel #161 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRSIRO1611060	Parcel #161 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ANBFRSIRO1611070	Parcel #161 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ANBFRSIRO1611080	Parcel #161 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ANBFRSIRO1611090	Parcel #161 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	136	$0
3ANBFRSIRO1611100	Parcel #161 : Parcel closing	20	30-Apr-13	28-May-13	226	$0
3ANBFRSIRO1611110	Parcel #161 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	136	$0
3ANBFRSIRO1611120	Parcel #161 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	136	$0
3ANBFRSIRO1611130	Parcel #161 : Execute Relocation	20	15-Nov-13	13-Dec-13	136	$0
3ANBFRSIRO1611140	Parcel #161 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	136	$0
3ANBFRSIRO1611150	Parcel #161 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	136	$0
3ANBFRSIMSRO1611	Parcel #161 : Cleared for Construction	0		11-Feb-14	194	$0



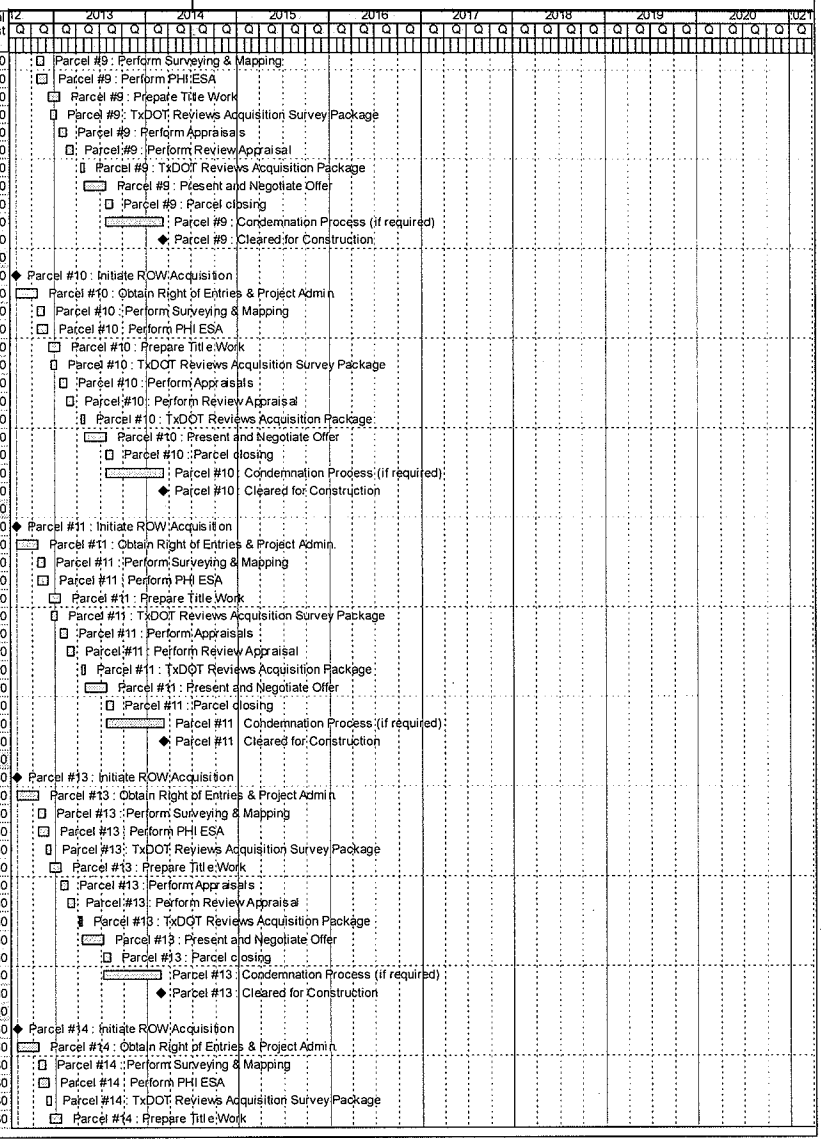
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Parcel #163 NBFR - S. of Trinity River to IH 30 (STA 914+00 to STA 914+00)		400	01-Aug-12	11-Feb-14	136	$0
3ANBFRSIMSRO1631	Parcel #163 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRSIRO1631010	Parcel #163 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRSIRO1631020	Parcel #163 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ANBFRSIRO1631030	Parcel #163 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRSIRO1631050	Parcel #163 : Prepare Title Work	30	23-Nov-12	07-Jan-13	11	$0
3ANBFRSIRO1631040	Parcel #163 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRSIRO1631060	Parcel #163 : Perform Appraisals	20	08-Jan-13	04-Feb-13	11	$0
3ANBFRSIRO1631070	Parcel #163 : Perform Review Appraisal	20	05-Feb-13	04-Mar-13	11	$0
3ANBFRSIRO1631080	Parcel #163 : TxDOT Reviews Acquisition Package	10	05-Mar-13	18-Mar-13	11	$0
3ANBFRSIRO1631090	Parcel #163 : Present and Negotiate Offer	30	19-Mar-13	29-Apr-13	136	$0
3ANBFRSIRO1631100	Parcel #163 : Parcel closing	20	30-Apr-13	28-May-13	226	$0
3ANBFRSIRO1631110	Parcel #163 : Condemnation Process (if required)	110	30-Apr-13	03-Oct-13	136	$0
3ANBFRSIRO1631120	Parcel #163 : Prepare for Relocation	30	04-Oct-13	14-Nov-13	136	$0
3ANBFRSIRO1631130	Parcel #163 : Execute Relocation	20	15-Nov-13	13-Dec-13	136	$0
3ANBFRSIRO1631140	Parcel #163 : Property mgmt preparation	20	16-Dec-13	14-Jan-14	136	$0
3ANBFRSIRO1631150	Parcel #163 : Demolish Existing Improvements	20	15-Jan-14	11-Feb-14	136	$0
3ANBFRSIMSRO1631	Parcel #163 : Cleared for Construction	0		11-Feb-14	194	$0
Parcels Not Needing Relocation		548	01-Aug-12	05-Sep-14	382	$0
Parcel #1 SBFR - Meacham to Dewey (STA 666+00 to STA 671+20)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRMDMSRO011	Parcel #1 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO011010	Parcel #1 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO011030	Parcel #1 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO011020	Parcel #1 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO011040	Parcel #1 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO011050	Parcel #1 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO011060	Parcel #1 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO011070	Parcel #1 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO011080	Parcel #1 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO011090	Parcel #1 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBFRMDRO011100	Parcel #1 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRMDRO011110	Parcel #1 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRMDMSRO011	Parcel #1 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #2 SBFR - Meacham to Dewey (STA 671+20 to STA 674+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRMDMSRO021	Parcel #2 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO021010	Parcel #2 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO021020	Parcel #2 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO021030	Parcel #2 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO021040	Parcel #2 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO021050	Parcel #2 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO021060	Parcel #2 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO021070	Parcel #2 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO021080	Parcel #2 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO021090	Parcel #2 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBFRMDRO021100	Parcel #2 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRMDRO021110	Parcel #2 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRMDMSRO021	Parcel #2 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #3 NBFR - Meacham to Dewey (STA 665+00 to STA 665+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO03	Parcel #3 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO031010	Parcel #3 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO031020	Parcel #3 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO031030	Parcel #3 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO031050	Parcel #3 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO031040	Parcel #3 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO031060	Parcel #3 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO031070	Parcel #3 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO031080	Parcel #3 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO031090	Parcel #3 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO031100	Parcel #3 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO031110	Parcel #3 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0



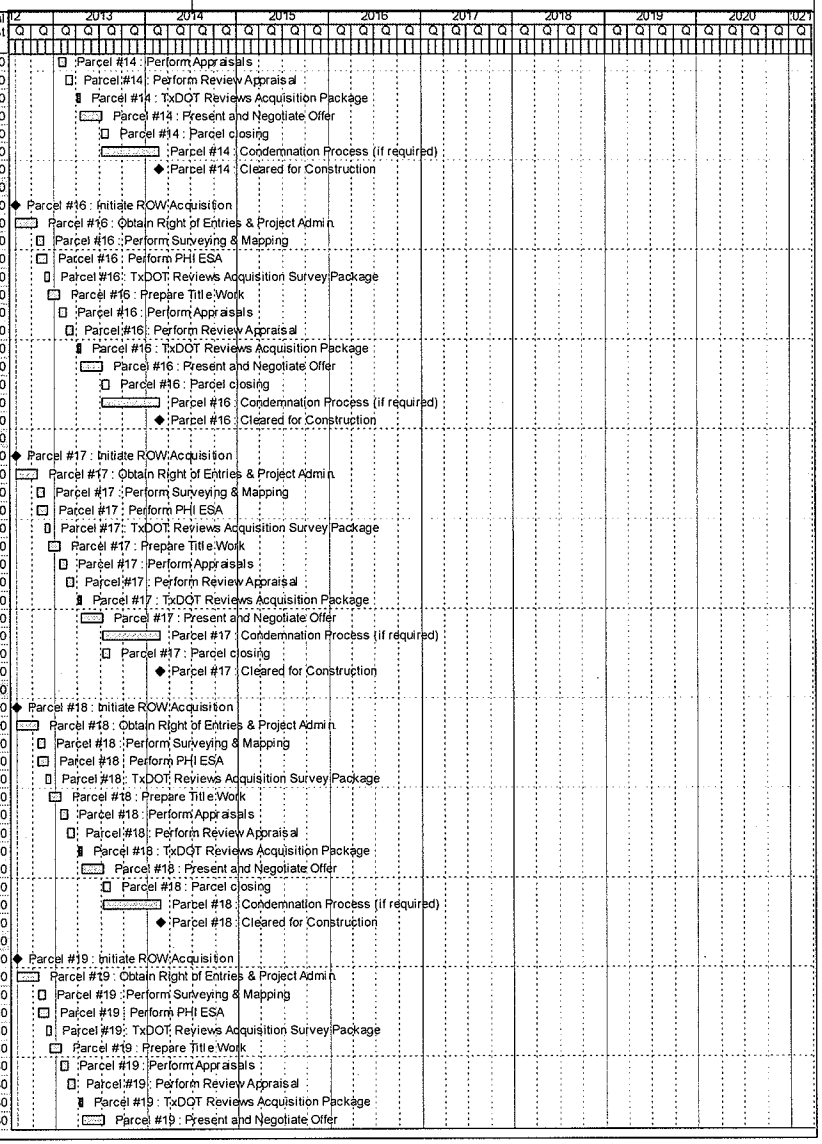
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRMDMSRO03	Parcel #3 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #4 NBFR - Meacham to Dewey (STA 665+00 to STA 668+50)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO04	Parcel #4 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO041010	Parcel #4 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO041020	Parcel #4 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO041030	Parcel #4 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO041050	Parcel #4 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO041040	Parcel #4 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO041060	Parcel #4 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO041070	Parcel #4 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO041080	Parcel #4 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO041090	Parcel #4 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO041100	Parcel #4 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO041110	Parcel #4 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO04	Parcel #4 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #5 NBFR - Meacham to Dewey (STA 669+50 to STA 671+50)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO05	Parcel #5 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO051010	Parcel #5 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO051020	Parcel #5 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO051030	Parcel #5 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO051050	Parcel #5 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO051040	Parcel #5 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO051060	Parcel #5 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO051070	Parcel #5 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO051080	Parcel #5 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO051090	Parcel #5 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO051100	Parcel #5 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO051110	Parcel #5 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO05	Parcel #5 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #6 NBFR - Meacham to Dewey (STA 671+50 to STA 674+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO06	Parcel #6 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO061010	Parcel #6 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO061020	Parcel #6 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO061030	Parcel #6 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO061050	Parcel #6 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO061040	Parcel #6 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO061060	Parcel #6 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO061070	Parcel #6 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO061080	Parcel #6 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO061090	Parcel #6 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO061100	Parcel #6 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO061110	Parcel #6 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO06	Parcel #6 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #7 SBFR - Meacham to Dewey (STA 676+00 to STA 679+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRMDMSRO071	Parcel #7 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO071010	Parcel #7 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO071020	Parcel #7 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO071030	Parcel #7 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO071040	Parcel #7 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO071050	Parcel #7 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO071060	Parcel #7 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO071070	Parcel #7 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO071080	Parcel #7 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO071090	Parcel #7 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBFRMDRO071100	Parcel #7 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRMDRO071110	Parcel #7 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRMDMSRO071	Parcel #7 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #9 NBFR - Meacham to Dewey (STA 676+00 to STA 680+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO09	Parcel #9 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO091010	Parcel #9 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0



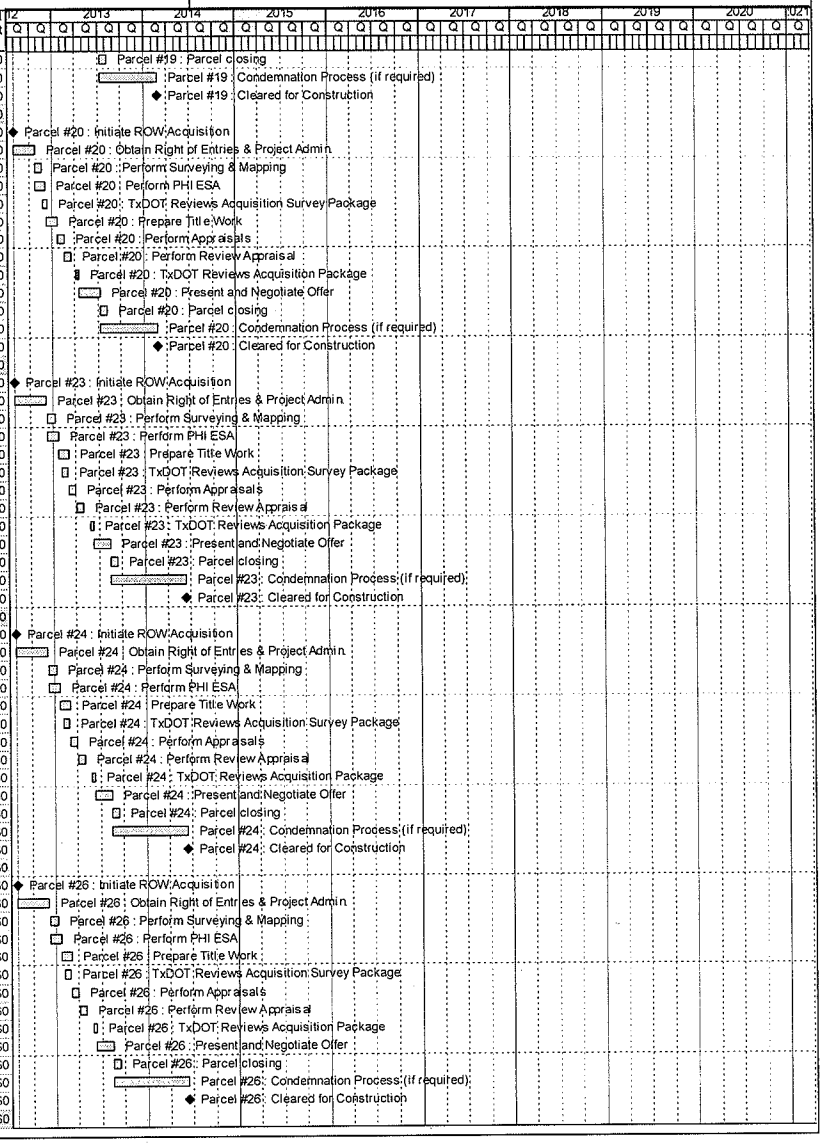
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRMDRO091020	Parcel #9 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO091030	Parcel #9 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO091050	Parcel #9 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO091040	Parcel #9 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO091060	Parcel #9 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO091070	Parcel #9 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO091080	Parcel #9 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO091090	Parcel #9 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO091100	Parcel #9 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO091110	Parcel #9 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO09	Parcel #9 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #10 NBFR - Meacham to Dewey (STA 681+00 to STA 685+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO10	Parcel #10 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO101010	Parcel #10 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO101020	Parcel #10 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO101030	Parcel #10 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO101050	Parcel #10 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO101040	Parcel #10 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO101060	Parcel #10 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO101070	Parcel #10 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO101080	Parcel #10 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO101090	Parcel #10 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO101100	Parcel #10 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO101110	Parcel #10 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO10	Parcel #10 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #11 NBFR - Meacham to Dewey (STA 685+00 to STA 686+50)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO111	Parcel #11 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO111010	Parcel #11 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO111020	Parcel #11 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO111030	Parcel #11 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO111050	Parcel #11 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO111040	Parcel #11 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO111060	Parcel #11 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO111070	Parcel #11 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO111080	Parcel #11 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO111090	Parcel #11 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO111100	Parcel #11 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO111110	Parcel #11 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO111	Parcel #11 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #13 SBFR - Meacham to Dewey (STA 689+00 to STA 694+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRMDMSRO131	Parcel #13 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO131010	Parcel #13 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO131020	Parcel #13 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO131030	Parcel #13 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO131040	Parcel #13 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO131050	Parcel #13 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO131060	Parcel #13 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO131070	Parcel #13 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO131080	Parcel #13 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO131090	Parcel #13 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBFRMDRO131100	Parcel #13 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRMDRO131110	Parcel #13 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRMDMSRO131	Parcel #13 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #14 SBFR - Meacham to Dewey (STA 695+00 to STA 701+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRMDMSRO141	Parcel #14 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO141010	Parcel #14 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO141020	Parcel #14 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO141030	Parcel #14 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO141040	Parcel #14 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO141050	Parcel #14 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0



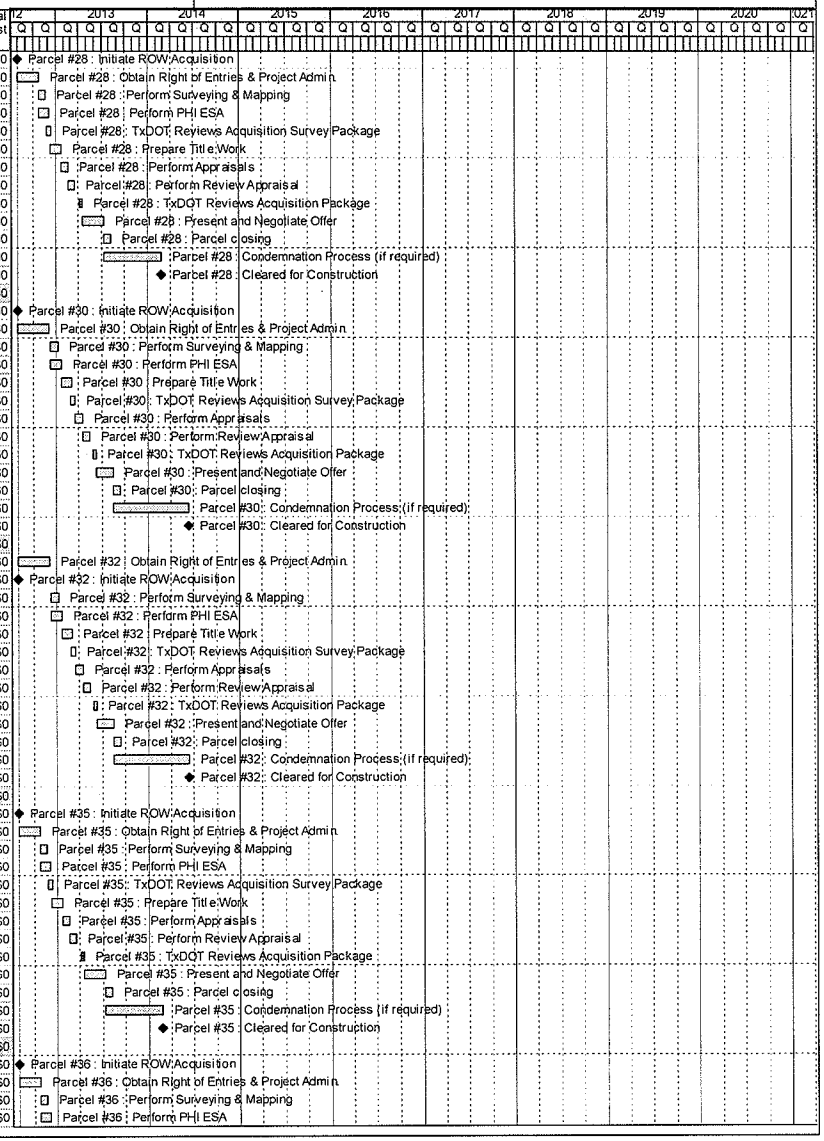
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRMDRO141060	Parcel #14 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO141070	Parcel #14 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO141080	Parcel #14 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO141090	Parcel #14 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBFRMDRO141100	Parcel #14 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRMDRO141110	Parcel #14 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRMDMSRO141	Parcel #14 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #16 SBFR - Meacham to Dewey (STA 701+00 to STA 725+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRMDMSRO161	Parcel #16 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO161010	Parcel #16 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO161020	Parcel #16 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO161030	Parcel #16 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO161040	Parcel #16 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO161050	Parcel #16 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO161060	Parcel #16 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO161070	Parcel #16 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO161080	Parcel #16 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO161090	Parcel #16 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBFRMDRO161100	Parcel #16 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRMDRO161110	Parcel #16 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRMDMSRO161	Parcel #16 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #17 NBFR - Meacham to Dewey (STA 690+00 to STA 695+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO17	Parcel #17 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO171010	Parcel #17 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO171020	Parcel #17 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRMDRO171030	Parcel #17 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO171040	Parcel #17 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRMDRO171050	Parcel #17 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO171060	Parcel #17 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO171070	Parcel #17 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO171080	Parcel #17 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO171090	Parcel #17 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO171110	Parcel #17 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDRO171100	Parcel #17 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDMSRO17	Parcel #17 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #18 NBFR - Meacham to Dewey (STA 695+00 to STA 669+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO18	Parcel #18 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO181010	Parcel #18 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO181020	Parcel #18 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRMDRO181030	Parcel #18 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO181040	Parcel #18 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRMDRO181050	Parcel #18 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO181060	Parcel #18 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO181070	Parcel #18 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO181080	Parcel #18 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO181090	Parcel #18 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO181100	Parcel #18 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDRO181110	Parcel #18 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDMSRO18	Parcel #18 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #19 NBFR - Meacham to Dewey (STA 669+00 to STA 703+50)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO19	Parcel #19 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO191010	Parcel #19 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO191020	Parcel #19 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRMDRO191030	Parcel #19 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO191040	Parcel #19 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRMDRO191050	Parcel #19 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO191060	Parcel #19 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO191070	Parcel #19 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO191080	Parcel #19 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO191090	Parcel #19 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0



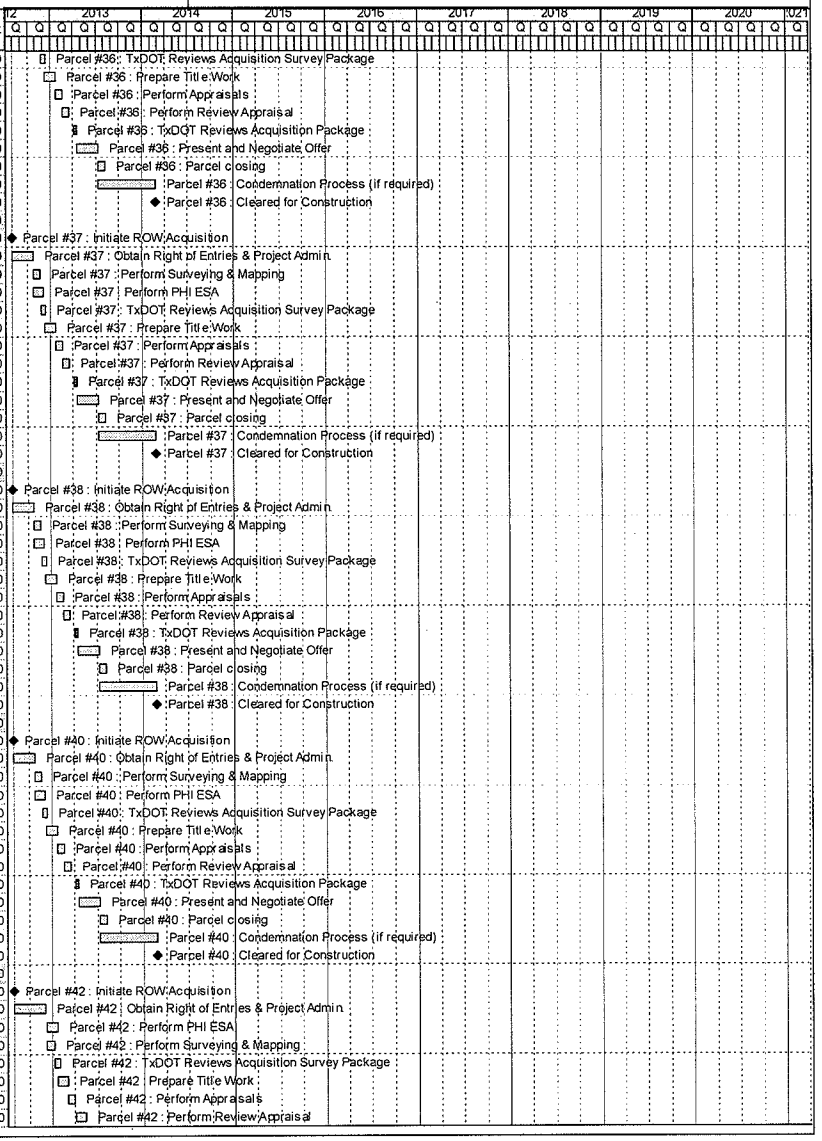
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRMDRO191100	Parcel #19 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDRO191110	Parcel #19 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDMSRO19`	Parcel #19 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #20 NBFR - Meacham to Dewey (STA 704+00 to STA 725+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO20`	Parcel #20 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO201010	Parcel #20 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO201020	Parcel #20 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRMDRO201030	Parcel #20 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO201040	Parcel #20 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRMDRO201050	Parcel #20 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO201060	Parcel #20 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO201070	Parcel #20 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO201080	Parcel #20 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO201090	Parcel #20 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO201100	Parcel #20 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDRO201110	Parcel #20 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDMSRO20`	Parcel #20 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #23 NBGP - Meacham to Dewey (STA 728+00 to STA 728+00)		486	01-Aug-12	11-Jun-14	430	$0
3ANBGPMDMSRO23`	Parcel #23 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPMDRO231010	Parcel #23 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPMDRO231020	Parcel #23 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPMDRO231030	Parcel #23 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	440	$0
3ANBGPMDRO231050	Parcel #23 : Prepare Title Work	30	22-Jan-13	04-Mar-13	440	$0
3ANBGPMDRO231040	Parcel #23 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPMDRO231060	Parcel #23 : Perform Appraisals	20	05-Mar-13	01-Apr-13	440	$0
3ANBGPMDRO231070	Parcel #23 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	440	$0
3ANBGPMDRO231080	Parcel #23 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	411	$0
3ANBGPMDRO231090	Parcel #23 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	420	$0
3ANBGPMDRO231100	Parcel #23 : Parcel closing	20	15-Aug-13	12-Sep-13	610	$0
3ANBGPMDRO231110	Parcel #23 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	420	$0
3ANBGPMDMSRO23`	Parcel #23 : Cleared for Construction	0		11-Jun-14	602	$0
Parcel #24 NBGP - Meacham to Dewey (STA 728+00 to STA 728+00)		486	01-Aug-12	11-Jun-14	430	$0
3ANBGPMDMSRO24`	Parcel #24 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPMDRO241010	Parcel #24 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPMDRO241020	Parcel #24 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPMDRO241030	Parcel #24 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	440	$0
3ANBGPMDRO241050	Parcel #24 : Prepare Title Work	30	22-Jan-13	04-Mar-13	440	$0
3ANBGPMDRO241040	Parcel #24 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPMDRO241060	Parcel #24 : Perform Appraisals	20	05-Mar-13	01-Apr-13	440	$0
3ANBGPMDRO241070	Parcel #24 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	440	$0
3ANBGPMDRO241080	Parcel #24 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	411	$0
3ANBGPMDRO241090	Parcel #24 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	420	$0
3ANBGPMDRO241100	Parcel #24 : Parcel closing	20	15-Aug-13	12-Sep-13	610	$0
3ANBGPMDRO241110	Parcel #24 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	420	$0
3ANBGPMDMSRO24`	Parcel #24 : Cleared for Construction	0		11-Jun-14	602	$0
Parcel #26 NBGP - Meacham to Dewey (STA 731+00 to STA 735+00)		486	01-Aug-12	11-Jun-14	430	$0
3ANBGPMDMSRO26`	Parcel #26 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPMDRO261010	Parcel #26 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPMDRO261020	Parcel #26 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPMDRO261030	Parcel #26 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	440	$0
3ANBGPMDRO261050	Parcel #26 : Prepare Title Work	30	22-Jan-13	04-Mar-13	440	$0
3ANBGPMDRO261040	Parcel #26 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPMDRO261060	Parcel #26 : Perform Appraisals	20	05-Mar-13	01-Apr-13	440	$0
3ANBGPMDRO261070	Parcel #26 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	440	$0
3ANBGPMDRO261080	Parcel #26 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	411	$0
3ANBGPMDRO261090	Parcel #26 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	420	$0
3ANBGPMDRO261100	Parcel #26 : Parcel closing	20	15-Aug-13	12-Sep-13	610	$0
3ANBGPMDRO261110	Parcel #26 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	420	$0
3ANBGPMDMSRO26`	Parcel #26 : Cleared for Construction	0		11-Jun-14	602	$0
Parcel #28 SBGP - Meacham to Dewey (STA 736+00 to STA 736+00)		410	01-Aug-12	25-Feb-14	130	$0



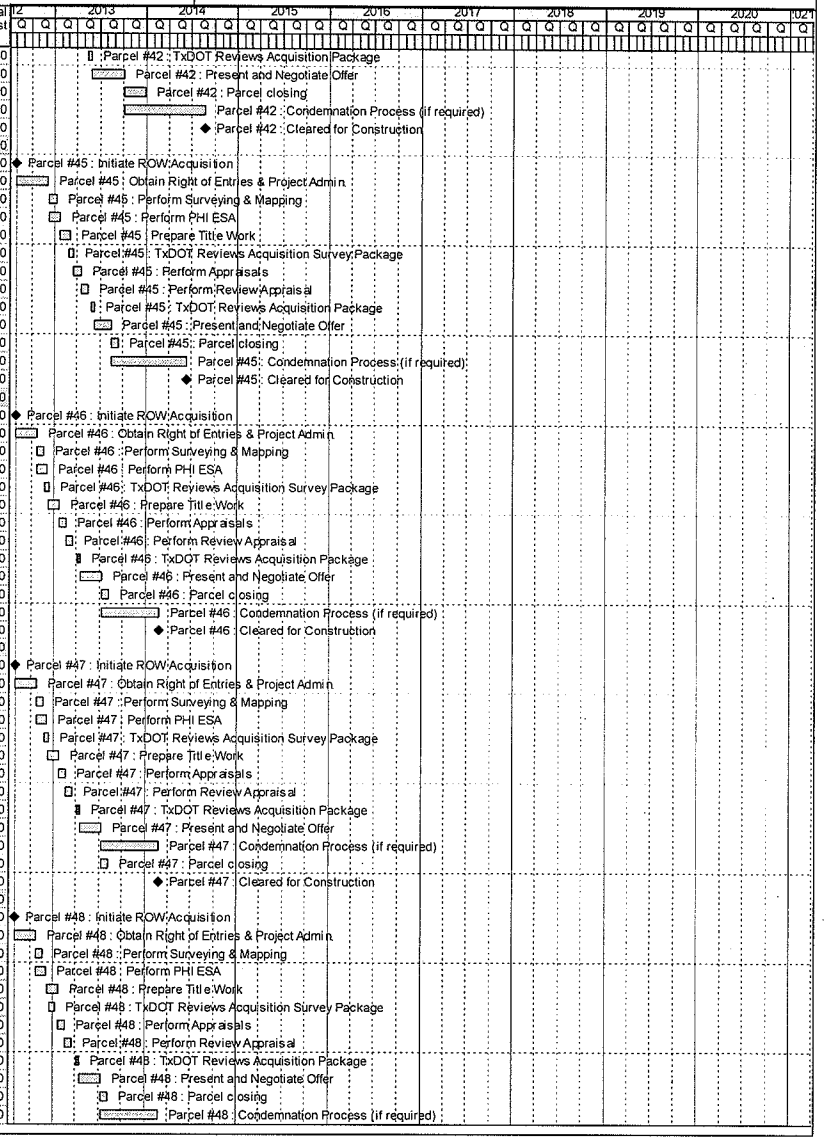
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBGPMDMSRO281	Parcel #28 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPMDRO281010	Parcel #28 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPMDRO281020	Parcel #28 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBGPMDRO281030	Parcel #28 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBGPMDRO281040	Parcel #28 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBGPMDRO281050	Parcel #28 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBGPMDRO281060	Parcel #28 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBGPMDRO281070	Parcel #28 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBGPMDRO281080	Parcel #28 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBGPMDRO281090	Parcel #28 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBGPMDRO281100	Parcel #28 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBGPMDRO281110	Parcel #28 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBGPMDMSRO281	Parcel #28 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #30 NBGP - Meacham to Dewey (STA 735+00 to STA 735+00)		486	01-Aug-12	11-Jun-14	430	$0
3ANBGPMDMSRO30	Parcel #30 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ANBGPMDRO301010	Parcel #30 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	46	$0
3ANBGPMDRO301020	Parcel #30 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ANBGPMDRO301030	Parcel #30 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	440	$0
3ANBGPMDRO301050	Parcel #30 : Prepare Title Work	30	22-Jan-13	04-Mar-13	440	$0
3ANBGPMDRO301040	Parcel #30 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ANBGPMDRO301060	Parcel #30 : Perform Appraisals	20	19-Mar-13	15-Apr-13	430	$0
3ANBGPMDRO301070	Parcel #30 : Perform Review Appraisal	20	16-Apr-13	13-May-13	430	$0
3ANBGPMDRO301080	Parcel #30 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	411	$0
3ANBGPMDRO301090	Parcel #30 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	420	$0
3ANBGPMDRO301100	Parcel #30 : Parcel closing	20	15-Aug-13	12-Sep-13	610	$0
3ANBGPMDRO301110	Parcel #30 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	420	$0
3ANBGPMDMSRO30	Parcel #30 : Cleared for Construction	0		11-Jun-14	602	$0
Parcel #32 NBGP - Meacham to Dewey (STA 736+00 to STA 740+00)		486	01-Aug-12	11-Jun-14	430	$0
3ANBGPMDRO321010	Parcel #32 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	46	$0
3ANBGPMDMSRO32	Parcel #32 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ANBGPMDRO321020	Parcel #32 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ANBGPMDRO321030	Parcel #32 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	440	$0
3ANBGPMDRO321050	Parcel #32 : Prepare Title Work	30	22-Jan-13	04-Mar-13	440	$0
3ANBGPMDRO321040	Parcel #32 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ANBGPMDRO321060	Parcel #32 : Perform Appraisals	20	19-Mar-13	15-Apr-13	430	$0
3ANBGPMDRO321070	Parcel #32 : Perform Review Appraisal	20	16-Apr-13	13-May-13	430	$0
3ANBGPMDRO321080	Parcel #32 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	411	$0
3ANBGPMDRO321090	Parcel #32 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	420	$0
3ANBGPMDRO321100	Parcel #32 : Parcel closing	20	15-Aug-13	12-Sep-13	610	$0
3ANBGPMDRO321110	Parcel #32 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	420	$0
3ANBGPMDMSRO32	Parcel #32 : Cleared for Construction	0		11-Jun-14	602	$0
Parcel #35 SBFR - Meacham to Dewey (STA 743+00 to STA 743+00)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO351	Parcel #35 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO351010	Parcel #35 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO351020	Parcel #35 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO351030	Parcel #35 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO351040	Parcel #35 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO351050	Parcel #35 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO351060	Parcel #35 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO351070	Parcel #35 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO351080	Parcel #35 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO351090	Parcel #35 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO351100	Parcel #35 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO351110	Parcel #35 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO351	Parcel #35 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #36 SBFR - Meacham to Dewey (STA 744+00 to STA 744+00)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO361	Parcel #36 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO361010	Parcel #36 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO361020	Parcel #36 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO361030	Parcel #36 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0



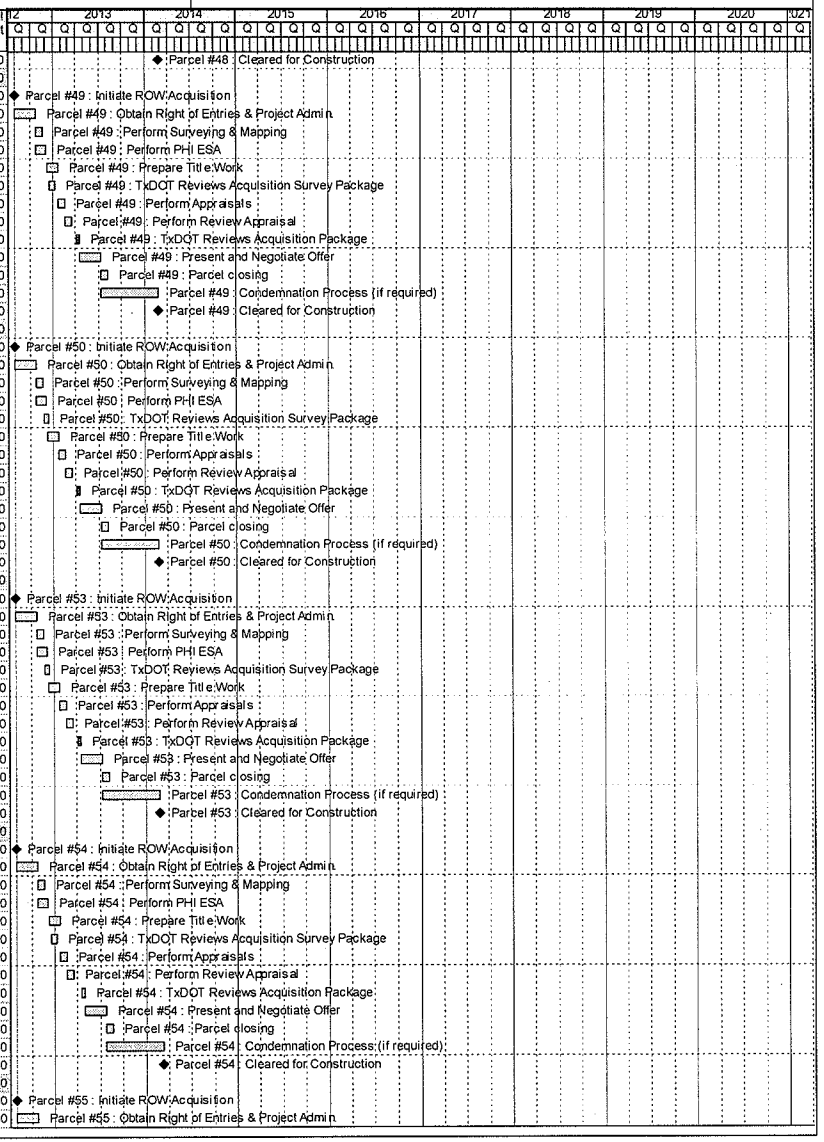
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRMDRO361040	Parcel #36 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO361050	Parcel #36 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO361060	Parcel #36 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO361070	Parcel #36 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO361080	Parcel #36 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO361090	Parcel #36 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO361100	Parcel #36 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO361110	Parcel #36 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO361	Parcel #36 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #37 SBFR - Meacham to Dewey (STA 745+00 to STA 745+00)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO371	Parcel #37 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO371010	Parcel #37 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO371020	Parcel #37 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO371030	Parcel #37 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO371040	Parcel #37 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO371050	Parcel #37 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO371060	Parcel #37 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO371070	Parcel #37 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO371080	Parcel #37 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO371090	Parcel #37 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO371100	Parcel #37 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO371110	Parcel #37 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO371	Parcel #37 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #38 SBFR - Meacham to Dewey (STA 745+00 to STA 745+00)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO381	Parcel #38 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO381010	Parcel #38 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO381020	Parcel #38 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO381030	Parcel #38 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO381040	Parcel #38 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO381050	Parcel #38 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO381060	Parcel #38 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO381070	Parcel #38 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO381080	Parcel #38 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO381090	Parcel #38 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO381100	Parcel #38 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO381110	Parcel #38 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO381	Parcel #38 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #40 SBFR - Meacham to Dewey (STA 746+00 to STA 746+00)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO401	Parcel #40 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO401010	Parcel #40 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO401020	Parcel #40 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO401030	Parcel #40 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO401040	Parcel #40 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO401050	Parcel #40 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO401060	Parcel #40 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO401070	Parcel #40 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO401080	Parcel #40 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO401090	Parcel #40 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO401100	Parcel #40 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO401110	Parcel #40 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO401	Parcel #40 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #42 (TxDOT #921) - COMPLEX - SBFR - Meacham to Dewey (STA 750+00 to STA 750+00)		537	01-Aug-12	21-Aug-14	3	$0
3ASBFRMDMSRO421	Parcel #42 : Initiate ROW Acquisition	0	01-Aug-12		5	$0
3ASBFRMDRO421010	Parcel #42 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	3	$0
3ASBFRMDRO421030	Parcel #42 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	3	$0
3ASBFRMDRO421020	Parcel #42 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	13	$0
3ASBFRMDRO421040	Parcel #42 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRMDRO421050	Parcel #42 : Prepare Title Work	30	22-Jan-13	04-Mar-13	3	$0
3ASBFRMDRO421060	Parcel #42 : Perform Appraisals	20	05-Mar-13	01-Apr-13	3	$0
3ASBFRMDRO421070	Parcel #42 : Perform Review Appraisal	30	02-Apr-13	13-May-13	3	$0



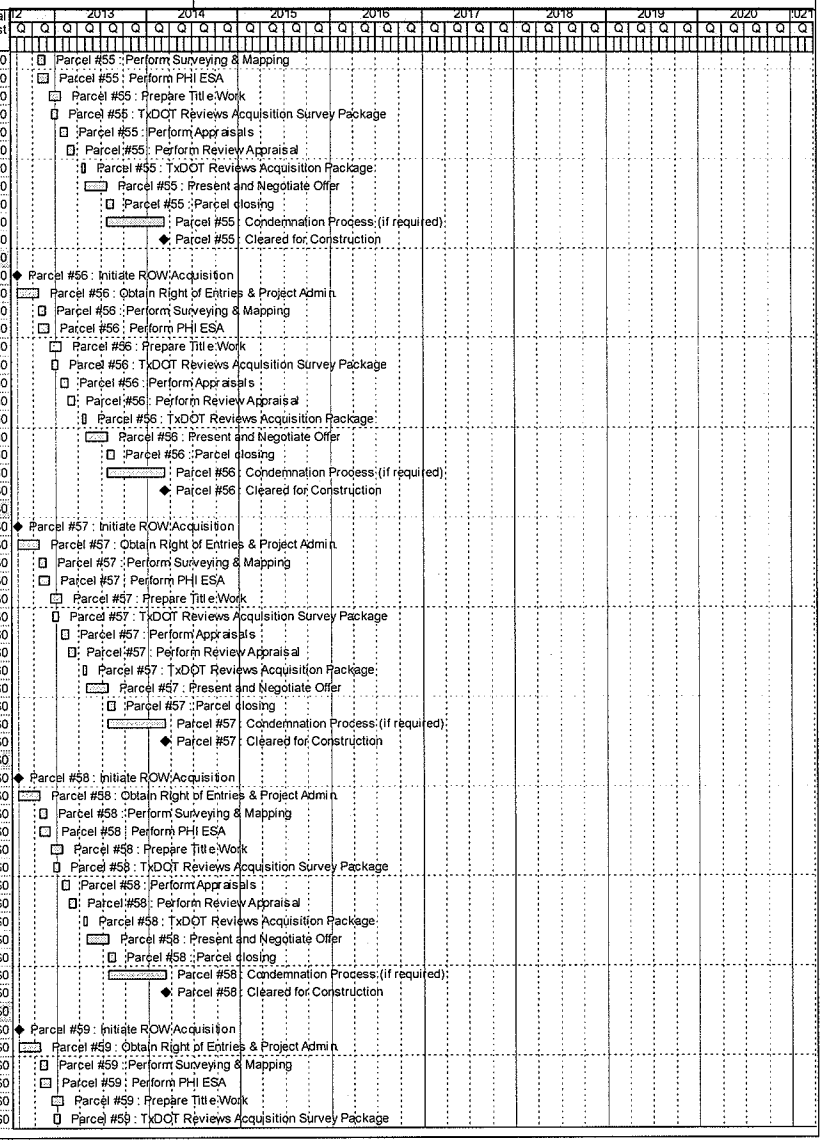
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRMDRO421080	Parcel #42 : TxDOT Reviews Acquisition Package	10	14-May-13	28-May-13	3	$0
3ASBFRMDRO421090	Parcel #42 : Present and Negotiate Offer	90	29-May-13	03-Oct-13	3	$0
3ASBFRMDRO421100	Parcel #42 : Parcel closing	60	04-Oct-13	30-Dec-13	168	$0
3ASBFRMDRO421110	Parcel #42 : Condemnation Process (if required)	225	04-Oct-13	21-Aug-14	3	$0
3ASBFRMDMSRO421	Parcel #42 : Cleared for Construction	0		21-Aug-14	5	$0
Parcel #45 NBGP - Meacham to Dewey (STA 743+00 to STA 743+00)		486	01-Aug-12	11-Jun-14	430	$0
3ANBGPMDMSRO45'	Parcel #45 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ANBGPMDRO451010	Parcel #45 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	46	$0
3ANBGPMDRO451020	Parcel #45 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ANBGPMDRO451030	Parcel #45 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	440	$0
3ANBGPMDRO451050	Parcel #45 : Prepare Title Work	30	22-Jan-13	04-Mar-13	440	$0
3ANBGPMDRO451040	Parcel #45 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ANBGPMDRO451060	Parcel #45 : Perform Appraisals	20	19-Mar-13	15-Apr-13	430	$0
3ANBGPMDRO451070	Parcel #45 : Perform Review Appraisal	20	16-Apr-13	13-May-13	430	$0
3ANBGPMDRO451080	Parcel #45 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	411	$0
3ANBGPMDRO451090	Parcel #45 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	420	$0
3ANBGPMDRO451100	Parcel #45 : Parcel closing	20	15-Aug-13	12-Sep-13	610	$0
3ANBGPMDRO451110	Parcel #45 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	420	$0
3ANBGPMDMSRO45'	Parcel #45 : Cleared for Construction	0		11-Jun-14	602	$0
Parcel #46 NBFR - Meacham to Dewey (STA 743+00 to STA 745+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO46'	Parcel #46 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO461010	Parcel #46 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO461020	Parcel #46 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRMDRO461030	Parcel #46 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO461040	Parcel #46 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRMDRO461050	Parcel #46 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO461060	Parcel #46 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO461070	Parcel #46 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO461080	Parcel #46 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO461090	Parcel #46 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO461100	Parcel #46 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDRO461110	Parcel #46 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDMSRO46'	Parcel #46 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #47 NBFR - Meacham to Dewey (STA 746+00 to STA 750+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO47'	Parcel #47 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO471010	Parcel #47 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO471020	Parcel #47 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRMDRO471030	Parcel #47 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO471040	Parcel #47 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRMDRO471050	Parcel #47 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO471060	Parcel #47 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO471070	Parcel #47 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO471080	Parcel #47 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO471090	Parcel #47 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO471110	Parcel #47 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDRO471100	Parcel #47 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDMSRO47'	Parcel #47 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #48 NBFR - Meacham to Dewey (STA 750+50 to STA 751+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO48'	Parcel #48 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO481010	Parcel #48 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO481020	Parcel #48 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	21	$0
3ANBFRMDRO481030	Parcel #48 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO481050	Parcel #48 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO481040	Parcel #48 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO481060	Parcel #48 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO481070	Parcel #48 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO481080	Parcel #48 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO481090	Parcel #48 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO481100	Parcel #48 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDRO481110	Parcel #48 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0



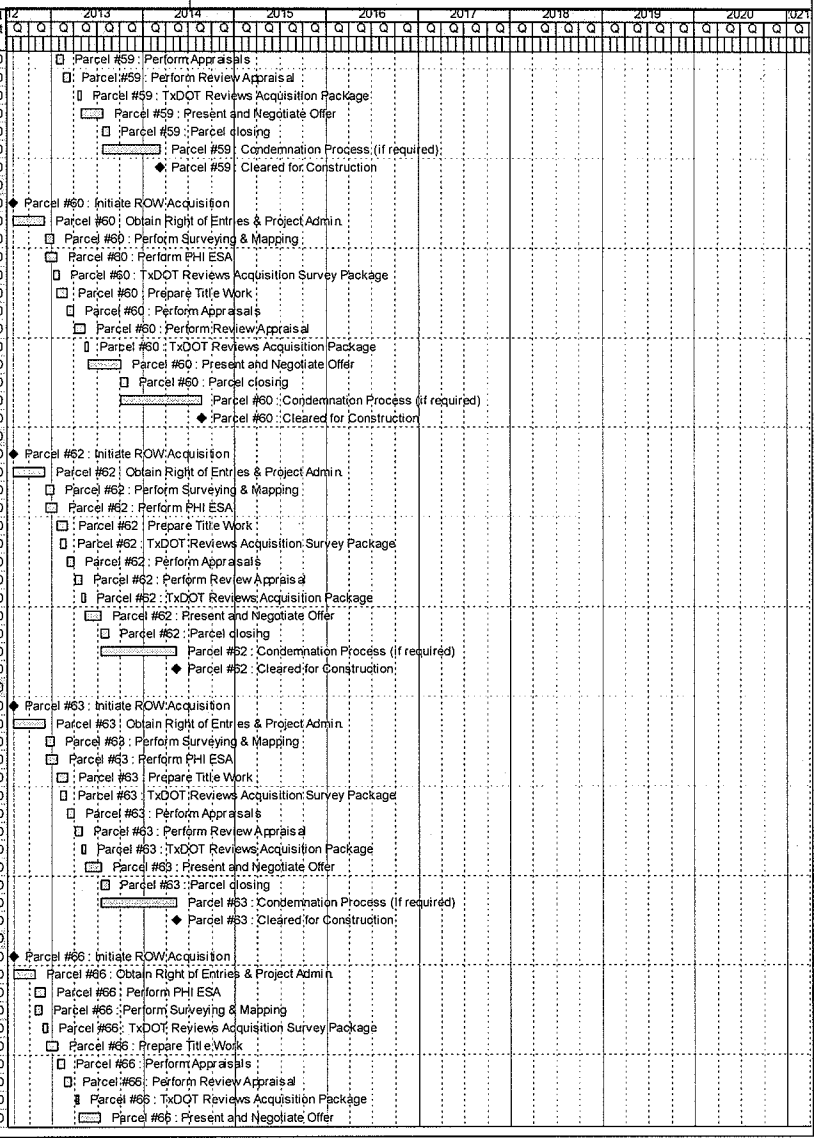
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRMDMSRO48	Parcel #48 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #49 NBFR - Meacham to Dewey (STA 751+00 to STA 756+00)		410	01-Aug-12	25-Feb-14	147	$0
3ANBFRMDMSRO49	Parcel #49 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRMDRO491010	Parcel #49 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRMDRO491020	Parcel #49 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	21	$0
3ANBFRMDRO491030	Parcel #49 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRMDRO491050	Parcel #49 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRMDRO491040	Parcel #49 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO491060	Parcel #49 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRMDRO491070	Parcel #49 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRMDRO491080	Parcel #49 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRMDRO491090	Parcel #49 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	144	$0
3ANBFRMDRO491100	Parcel #49 : Parcel closing	20	11-Jul-13	07-Aug-13	284	$0
3ANBFRMDRO491110	Parcel #49 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	144	$0
3ANBFRMDMSRO49	Parcel #49 : Cleared for Construction	0		25-Feb-14	205	$0
Parcel #50 SBFR - Meacham to Dewey (STA 756+00 to STA 756+00)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO501	Parcel #50 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO501010	Parcel #50 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO501020	Parcel #50 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO501030	Parcel #50 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO501040	Parcel #50 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO501050	Parcel #50 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO501060	Parcel #50 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO501070	Parcel #50 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO501080	Parcel #50 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO501090	Parcel #50 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO501100	Parcel #50 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO501110	Parcel #50 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO501	Parcel #50 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #53 SBFR - Meacham to Dewey (STA 762+50 to STA 766+50)		410	01-Aug-12	25-Feb-14	130	$0
3ASBFRMDMSRO531	Parcel #53 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRMDRO531010	Parcel #53 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRMDRO531020	Parcel #53 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRMDRO531030	Parcel #53 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRMDRO531040	Parcel #53 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRMDRO531050	Parcel #53 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRMDRO531060	Parcel #53 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRMDRO531070	Parcel #53 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRMDRO531080	Parcel #53 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRMDRO531090	Parcel #53 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	128	$0
3ASBFRMDRO531100	Parcel #53 : Parcel closing	20	11-Jul-13	07-Aug-13	268	$0
3ASBFRMDRO531110	Parcel #53 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	128	$0
3ASBFRMDMSRO531	Parcel #53 : Cleared for Construction	0		25-Feb-14	182	$0
Parcel #54 NBFR - Meacham to Dewey (STA 755+00 to STA 759+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO54	Parcel #54 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO541010	Parcel #54 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO541020	Parcel #54 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO541030	Parcel #54 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO541050	Parcel #54 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO541040	Parcel #54 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO541060	Parcel #54 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO541070	Parcel #54 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO541080	Parcel #54 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO541090	Parcel #54 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO541100	Parcel #54 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO541110	Parcel #54 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO54	Parcel #54 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #55 NBFR - Meacham to Dewey (STA 755+00 to STA 760+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO55	Parcel #55 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO551010	Parcel #55 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0



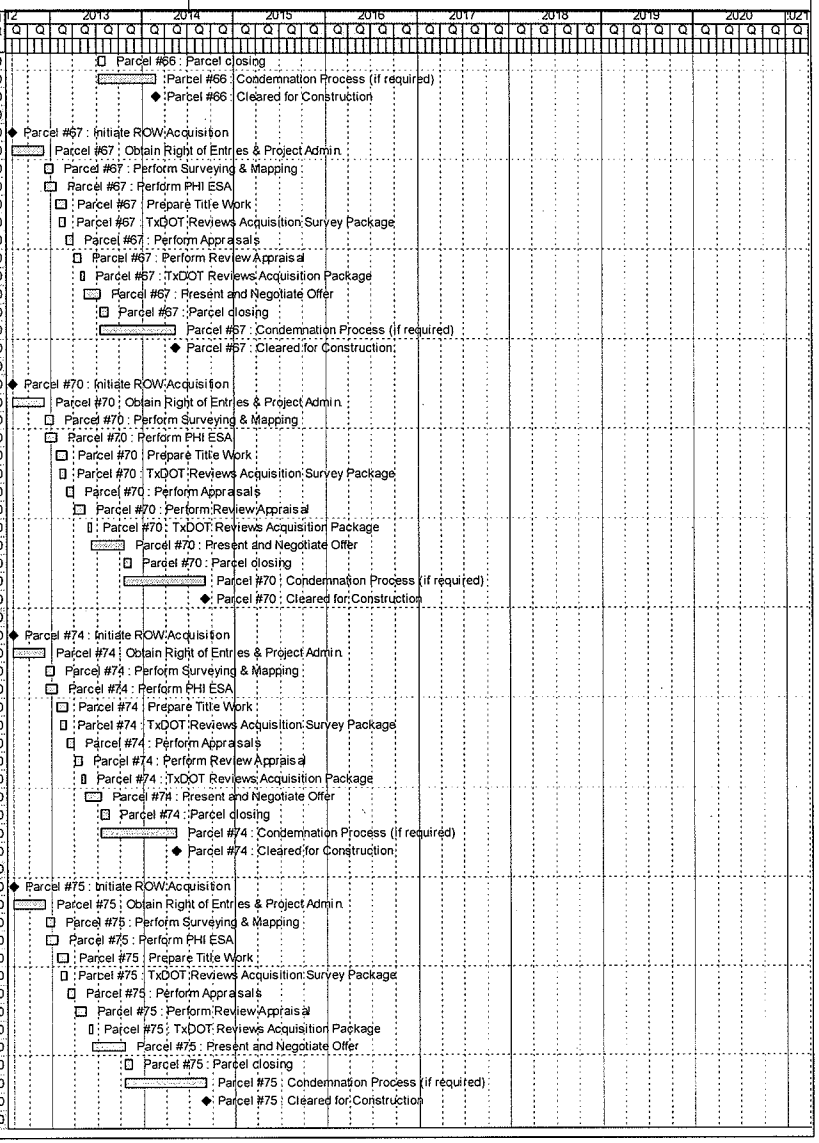
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRMDRO551020	Parcel #55 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO551030	Parcel #55 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO551050	Parcel #55 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO551040	Parcel #55 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO551060	Parcel #55 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO551070	Parcel #55 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO551080	Parcel #55 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO551090	Parcel #55 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO551100	Parcel #55 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO551110	Parcel #55 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO55'	Parcel #55 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #56 NBFR - Meacham to Dewey (STA 761+00 to STA 761+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO56'	Parcel #56 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO561010	Parcel #56 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO561020	Parcel #56 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO561030	Parcel #56 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO561050	Parcel #56 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO561040	Parcel #56 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO561060	Parcel #56 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO561070	Parcel #56 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO561080	Parcel #56 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO561090	Parcel #56 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO561100	Parcel #56 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO561110	Parcel #56 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO56'	Parcel #56 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #57 NBFR - Meacham to Dewey (STA 762+00 to STA 762+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO57'	Parcel #57 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO571010	Parcel #57 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO571020	Parcel #57 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO571030	Parcel #57 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO571050	Parcel #57 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO571040	Parcel #57 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO571060	Parcel #57 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO571070	Parcel #57 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO571080	Parcel #57 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO571090	Parcel #57 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO571100	Parcel #57 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO571110	Parcel #57 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO57'	Parcel #57 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #58 NBFR - Meacham to Dewey (STA 762+00 to STA 771+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO58'	Parcel #58 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO581010	Parcel #58 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO581020	Parcel #58 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO581030	Parcel #58 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO581050	Parcel #58 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO581040	Parcel #58 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ANBFRMDRO581060	Parcel #58 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO581070	Parcel #58 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO581080	Parcel #58 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO581090	Parcel #58 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO581100	Parcel #58 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO581110	Parcel #58 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO58'	Parcel #58 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #59 NBFR - Meacham to Dewey (STA 771+00 to STA 776+00)		420	01-Aug-12	11-Mar-14	137	$0
3ANBFRMDMSRO59'	Parcel #59 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ANBFRMDRO591010	Parcel #59 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	29	$0
3ANBFRMDRO591020	Parcel #59 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ANBFRMDRO591030	Parcel #59 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ANBFRMDRO591050	Parcel #59 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ANBFRMDRO591040	Parcel #59 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0



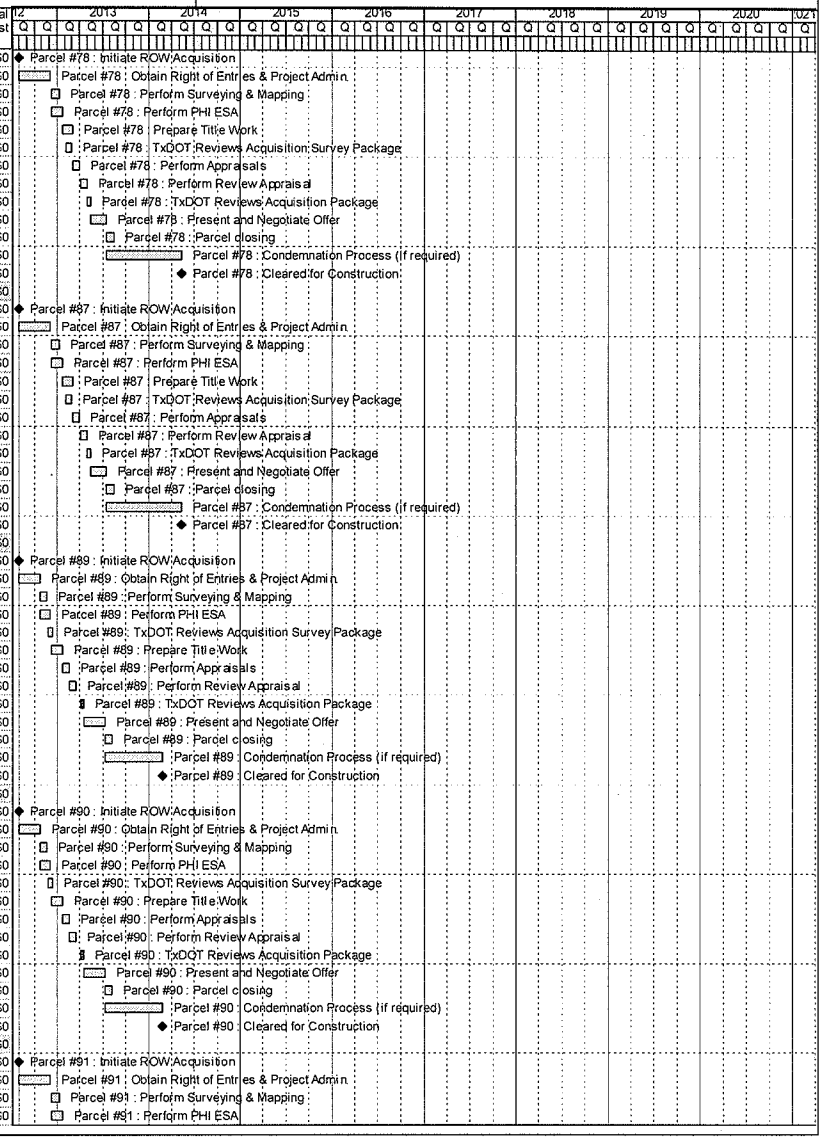
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRMDRO591060	Parcel #59 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ANBFRMDRO591070	Parcel #59 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ANBFRMDRO591080	Parcel #59 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ANBFRMDRO591090	Parcel #59 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	134	$0
3ANBFRMDRO591100	Parcel #59 : Parcel closing	20	25-Jul-13	21-Aug-13	274	$0
3ANBFRMDRO591110	Parcel #59 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	134	$0
3ANBFRMDMSRO59	Parcel #59 : Cleared for Construction	0		11-Mar-14	191	$0
Parcel #60 (TxDOT #833) - COMPLEX - SBFR - Meacham to Dewey (STA 767+00 to STA 771+00)		537	01-Aug-12	21-Aug-14	3	$0
3ASBFRMDMSRO601	Parcel #60 : Initiate ROW Acquisition	0	01-Aug-12		5	$0
3ASBFRMDRO601010	Parcel #60 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	3	$0
3ASBFRMDRO601020	Parcel #60 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	13	$0
3ASBFRMDRO601030	Parcel #60 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	3	$0
3ASBFRMDRO601040	Parcel #60 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRMDRO601050	Parcel #60 : Prepare Title Work	30	22-Jan-13	04-Mar-13	3	$0
3ASBFRMDRO601060	Parcel #60 : Perform Appraisals	20	05-Mar-13	01-Apr-13	3	$0
3ASBFRMDRO601070	Parcel #60 : Perform Review Appraisal	30	02-Apr-13	13-May-13	3	$0
3ASBFRMDRO601080	Parcel #60 : TxDOT Reviews Acquisition Package	10	14-May-13	28-May-13	3	$0
3ASBFRMDRO601090	Parcel #60 : Present and Negotiate Offer	90	29-May-13	03-Oct-13	3	$0
3ASBFRMDRO601100	Parcel #60 : Parcel closing	20	04-Oct-13	31-Oct-13	208	$0
3ASBFRMDRO601110	Parcel #60 : Condemnation Process (if required)	225	04-Oct-13	21-Aug-14	3	$0
3ASBFRMDMSRO601	Parcel #60 : Cleared for Construction	0		21-Aug-14	5	$0
Parcel #62 NBFR - Dewey to S. of trinity River (STA 776+00 to STA 776+00)		465	01-Aug-12	13-May-14	296	$0
3ANBFRDTMSRO621	Parcel #62 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBFRDTRO621010	Parcel #62 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBFRDTRO621020	Parcel #62 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBFRDTRO621030	Parcel #62 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBFRDTRO621050	Parcel #62 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBFRDTRO621040	Parcel #62 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBFRDTRO621060	Parcel #62 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBFRDTRO621070	Parcel #62 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBFRDTRO621080	Parcel #62 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBFRDTRO621090	Parcel #62 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	289	$0
3ANBFRDTRO621100	Parcel #62 : Parcel closing	20	18-Jul-13	14-Aug-13	479	$0
3ANBFRDTRO621110	Parcel #62 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	289	$0
3ANBFRDTMSRO621	Parcel #62 : Cleared for Construction	0		13-May-14	414	$0
Parcel #63 NBFR - Dewey to S. of trinity River (STA 776+00 to STA 785+00)		465	01-Aug-12	13-May-14	296	$0
3ANBFRDTMSRO631	Parcel #63 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBFRDTRO631010	Parcel #63 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBFRDTRO631020	Parcel #63 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBFRDTRO631030	Parcel #63 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBFRDTRO631050	Parcel #63 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBFRDTRO631040	Parcel #63 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBFRDTRO631060	Parcel #63 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBFRDTRO631070	Parcel #63 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBFRDTRO631080	Parcel #63 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBFRDTRO631090	Parcel #63 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	289	$0
3ANBFRDTRO631100	Parcel #63 : Parcel closing	20	18-Jul-13	14-Aug-13	479	$0
3ANBFRDTRO631110	Parcel #63 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	289	$0
3ANBFRDTMSRO631	Parcel #63 : Cleared for Construction	0		13-May-14	414	$0
Parcel #66 SBFR - Dewey to S. of trinity River (STA 782+00 to STA 782+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBFRDTMSRO661	Parcel #66 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBFRDTRO661010	Parcel #66 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBFRDTRO661020	Parcel #66 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBFRDTRO661030	Parcel #66 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBFRDTRO661040	Parcel #66 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBFRDTRO661050	Parcel #66 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBFRDTRO661060	Parcel #66 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBFRDTRO661070	Parcel #66 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBFRDTRO661080	Parcel #66 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBFRDTRO661090	Parcel #66 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0



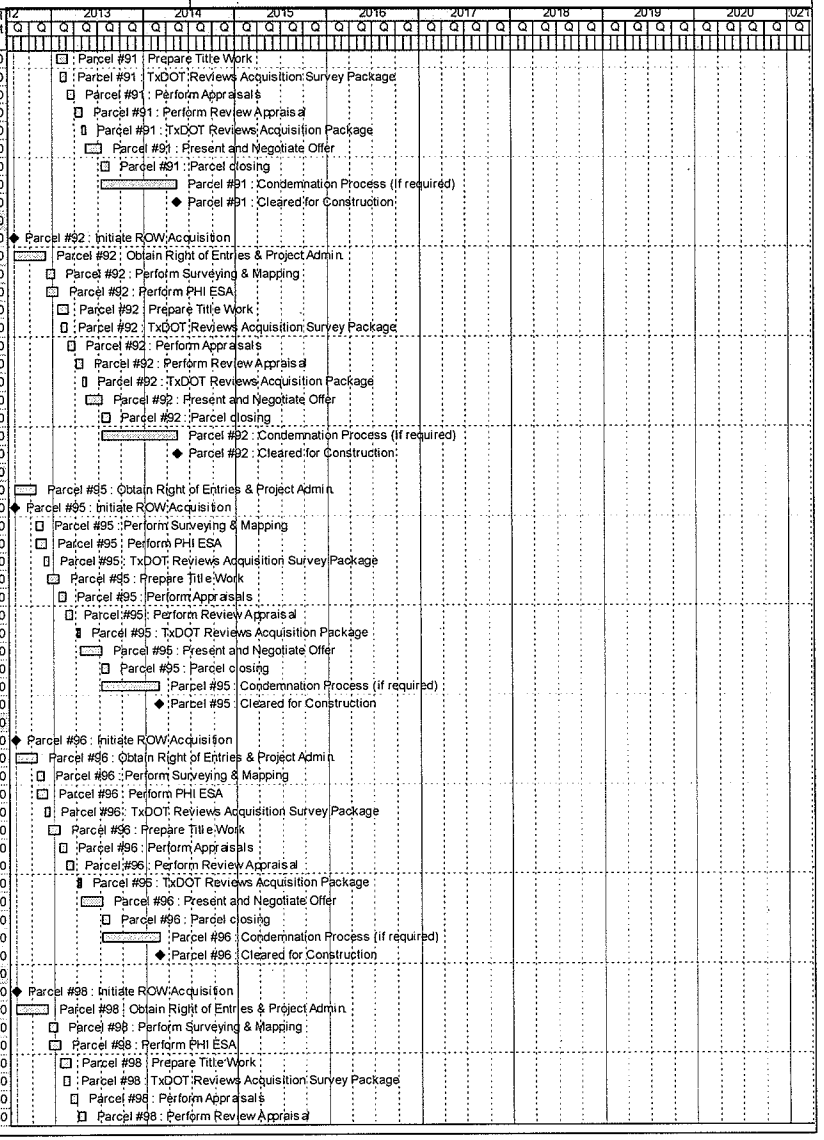
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRDTRO661100	Parcel #66 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBFRDTRO661110	Parcel #66 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBFRDTMSRO661	Parcel #66 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #67 SBFR - Dewey to S. of trinity River (STA 783+00 to STA 783+00)		465	01-Aug-12	13-May-14	135	$0
3ASBFRDTMSRO671	Parcel #67 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBFRDTRO671010	Parcel #67 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ASBFRDTRO671020	Parcel #67 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBFRDTRO671030	Parcel #67 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	132	$0
3ASBFRDTRO671050	Parcel #67 : Prepare Title Work	30	22-Jan-13	04-Mar-13	132	$0
3ASBFRDTRO671040	Parcel #67 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBFRDTRO671060	Parcel #67 : Perform Appraisals	20	05-Mar-13	01-Apr-13	132	$0
3ASBFRDTRO671070	Parcel #67 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	132	$0
3ASBFRDTRO671080	Parcel #67 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	132	$0
3ASBFRDTRO671090	Parcel #67 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	132	$0
3ASBFRDTRO671100	Parcel #67 : Parcel closing	20	18-Jul-13	14-Aug-13	322	$0
3ASBFRDTRO671110	Parcel #67 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	132	$0
3ASBFRDTMSRO671	Parcel #67 : Cleared for Construction	0		13-May-14	189	$0
Parcel #70 (TxDOT #839) - COMPLEX - NBGP - Dewey to S. of Trinity (STA 788+00 to STA 788+00)		548	01-Aug-12	05-Sep-14	145	$0
3ANBGPDTMSRO701	Parcel #70 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPDTRO701010	Parcel #70 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPDTRO701020	Parcel #70 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPDTRO701030	Parcel #70 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPDTRO701050	Parcel #70 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPDTRO701040	Parcel #70 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPDTRO701060	Parcel #70 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPDTRO701070	Parcel #70 : Perform Review Appraisal	30	02-Apr-13	13-May-13	150	$0
3ANBGPDTRO701080	Parcel #70 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	139	$0
3ANBGPDTRO701090	Parcel #70 : Present and Negotiate Offer	90	12-Jun-13	17-Oct-13	142	$0
3ANBGPDTRO701100	Parcel #70 : Parcel closing	20	18-Oct-13	14-Nov-13	347	$0
3ANBGPDTRO701110	Parcel #70 : Condemnation Process (if required)	225	18-Oct-13	05-Sep-14	142	$0
3ANBGPDTMSRO701	Parcel #70 : Cleared for Construction	0		05-Sep-14	205	$0
Parcel #74 NBFR - Dewey to S. of trinity River (STA 788+00 to STA 804+00)		465	01-Aug-12	13-May-14	296	$0
3ANBFRDTMSRO741	Parcel #74 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBFRDTRO741010	Parcel #74 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBFRDTRO741020	Parcel #74 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBFRDTRO741030	Parcel #74 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBFRDTRO741050	Parcel #74 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBFRDTRO741040	Parcel #74 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBFRDTRO741060	Parcel #74 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBFRDTRO741070	Parcel #74 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBFRDTRO741080	Parcel #74 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBFRDTRO741090	Parcel #74 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	289	$0
3ANBFRDTRO741100	Parcel #74 : Parcel closing	20	18-Jul-13	14-Aug-13	479	$0
3ANBFRDTRO741110	Parcel #74 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	289	$0
3ANBFRDTMSRO741	Parcel #74 : Cleared for Construction	0		13-May-14	414	$0
Parcel #75 (TxDOT #843/844) - COMPLEX - NBGP - Dewey to S. of Trinity (STA 805+00 to STA 805+00)		548	01-Aug-12	05-Sep-14	145	$0
3ANBGPDTMSRO751	Parcel #75 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPDTRO751010	Parcel #75 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPDTRO751020	Parcel #75 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPDTRO751030	Parcel #75 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPDTRO751050	Parcel #75 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPDTRO751040	Parcel #75 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPDTRO751060	Parcel #75 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPDTRO751070	Parcel #75 : Perform Review Appraisal	30	02-Apr-13	13-May-13	150	$0
3ANBGPDTRO751080	Parcel #75 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	139	$0
3ANBGPDTRO751090	Parcel #75 : Present and Negotiate Offer	90	12-Jun-13	17-Oct-13	142	$0
3ANBGPDTRO751100	Parcel #75 : Parcel closing	20	18-Oct-13	14-Nov-13	347	$0
3ANBGPDTRO751110	Parcel #75 : Condemnation Process (if required)	225	18-Oct-13	05-Sep-14	142	$0
3ANBGPDTMSRO751	Parcel #75 : Cleared for Construction	0		05-Sep-14	205	$0
Parcel #78 NBGP - Dewey to S. of Trinity River (STA 810+00 to STA 811+00)		465	01-Aug-12	13-May-14	226	$0



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBGPDTMSRO781	Parcel #78 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPDTRO781010	Parcel #78 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPDTRO781020	Parcel #78 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPDTRO781030	Parcel #78 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPDTRO781050	Parcel #78 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPDTRO781040	Parcel #78 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPDTRO781060	Parcel #78 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPDTRO781070	Parcel #78 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBGPDTRO781080	Parcel #78 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPDTRO781090	Parcel #78 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	222	$0
3ANBGPDTRO781100	Parcel #78 : Parcel closing	20	18-Jul-13	14-Aug-13	412	$0
3ANBGPDTRO781110	Parcel #78 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	222	$0
3ANBGPDTMSRO781	Parcel #78 : Cleared for Construction	0		13-May-14	320	$0
Parcel #87 NBGP - Dewey to S. of Trinity River (STA 815+00 to STA 829+00)		465	01-Aug-12	13-May-14	228	$0
3ANBGPDTMSRO871	Parcel #87 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPDTRO871010	Parcel #87 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPDTRO871020	Parcel #87 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPDTRO871030	Parcel #87 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPDTRO871050	Parcel #87 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPDTRO871040	Parcel #87 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPDTRO871060	Parcel #87 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPDTRO871070	Parcel #87 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBGPDTRO871080	Parcel #87 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPDTRO871090	Parcel #87 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	222	$0
3ANBGPDTRO871100	Parcel #87 : Parcel closing	20	18-Jul-13	14-Aug-13	412	$0
3ANBGPDTRO871110	Parcel #87 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	222	$0
3ANBGPDTMSRO871	Parcel #87 : Cleared for Construction	0		13-May-14	320	$0
Parcel #89 SBGP - Dewey to S. of trinity River (STA 830+00 to STA 835+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBGPDTMSRO891	Parcel #89 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPDTRO891010	Parcel #89 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPDTRO891020	Parcel #89 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBGPDTRO891030	Parcel #89 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBGPDTRO891040	Parcel #89 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBGPDTRO891050	Parcel #89 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBGPDTRO891060	Parcel #89 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBGPDTRO891070	Parcel #89 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBGPDTRO891080	Parcel #89 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBGPDTRO891090	Parcel #89 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBGPDTRO891100	Parcel #89 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBGPDTRO891110	Parcel #89 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBGPDTMSRO891	Parcel #89 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #90 SBGP - Dewey to S. of trinity River (STA 830+00 to STA 835+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBGPDTMSRO901	Parcel #90 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPDTRO901010	Parcel #90 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPDTRO901020	Parcel #90 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBGPDTRO901030	Parcel #90 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBGPDTRO901040	Parcel #90 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBGPDTRO901050	Parcel #90 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBGPDTRO901060	Parcel #90 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBGPDTRO901070	Parcel #90 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBGPDTRO901080	Parcel #90 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBGPDTRO901090	Parcel #90 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBGPDTRO901100	Parcel #90 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBGPDTRO901110	Parcel #90 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBGPDTMSRO901	Parcel #90 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #91 NBFR - Dewey to S. of trinity River (STA 830+00 to STA 835+00)		465	01-Aug-12	13-May-14	296	$0
3ANBFRDTMSRO911	Parcel #91 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBFRDTRO911010	Parcel #91 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ANBFRDTRO911020	Parcel #91 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBFRDTRO911030	Parcel #91 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0



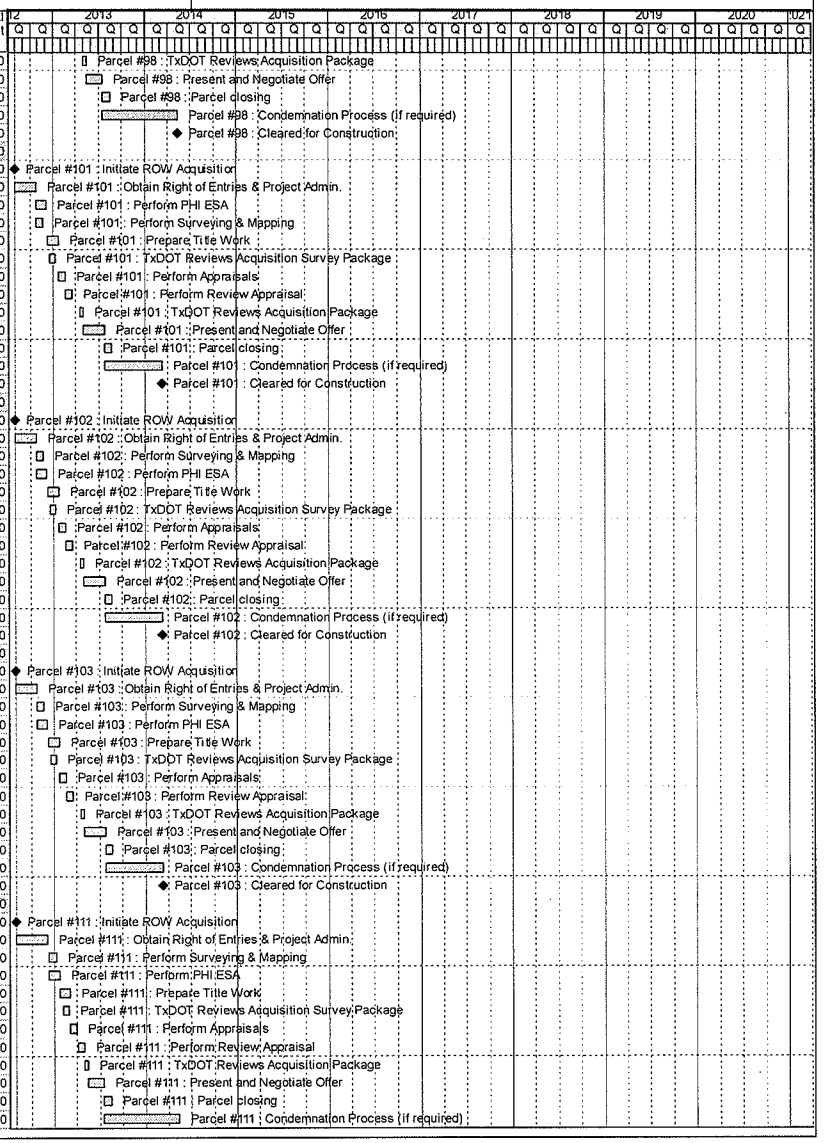
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRDTRO911050	Parcel #91 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBFRDTRO911040	Parcel #91 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBFRDTRO911060	Parcel #91 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBFRDTRO911070	Parcel #91 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBFRDTRO911080	Parcel #91 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBFRDTRO911090	Parcel #91 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	289	$0
3ANBFRDTRO911100	Parcel #91 : Parcel closing	20	18-Jul-13	14-Aug-13	479	$0
3ANBFRDTRO911110	Parcel #91 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	289	$0
3ANBFRDTMSRO911	Parcel #91 : Cleared for Construction	0		13-May-14	414	$0
Parcel #92 SBRP - Dewey to S. of trinity River (STA 839+00 to STA 842+00)		465	01-Aug-12	13-May-14	135	$0
3ASBRPDTMSRO921	Parcel #92 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBRPDTRO921010	Parcel #92 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ASBRPDTRO921020	Parcel #92 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBRPDTRO921030	Parcel #92 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	132	$0
3ASBRPDTRO921050	Parcel #92 : Prepare Title Work	30	22-Jan-13	04-Mar-13	132	$0
3ASBRPDTRO921040	Parcel #92 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBRPDTRO921060	Parcel #92 : Perform Appraisals	20	05-Mar-13	01-Apr-13	132	$0
3ASBRPDTRO921070	Parcel #92 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	132	$0
3ASBRPDTRO921080	Parcel #92 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	132	$0
3ASBRPDTRO921090	Parcel #92 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	132	$0
3ASBRPDTRO921100	Parcel #92 : Parcel closing	20	18-Jul-13	14-Aug-13	322	$0
3ASBRPDTRO921110	Parcel #92 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	132	$0
3ASBRPDTMSRO921	Parcel #92 : Cleared for Construction	0		13-May-14	189	$0
Parcel #95 SBGP - Dewey to S. of trinity River (STA 861+00 to STA 861+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBGPDTRO951000	Parcel #95 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPDTMSRO951	Parcel #95 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPDTRO951020	Parcel #95 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBGPDTRO951030	Parcel #95 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBGPDTRO951040	Parcel #95 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBGPDTRO951050	Parcel #95 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBGPDTRO951060	Parcel #95 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBGPDTRO951070	Parcel #95 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBGPDTRO951080	Parcel #95 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBGPDTRO951090	Parcel #95 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBGPDTRO951100	Parcel #95 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBGPDTRO951110	Parcel #95 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBGPDTMSRO951	Parcel #95 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #96 SBGP - Dewey to S. of trinity River (STA 861+00 to STA 861+00)		410	01-Aug-12	25-Feb-14	131	$0
3ASBGPDTMSRO961	Parcel #96 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ASBGPDTRO961010	Parcel #96 : Obtain Right of Entries & Project Admin	60	01-Aug-12	24-Oct-12	11	$0
3ASBGPDTRO961020	Parcel #96 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ASBGPDTRO961030	Parcel #96 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ASBGPDTRO961040	Parcel #96 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ASBGPDTRO961050	Parcel #96 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ASBGPDTRO961060	Parcel #96 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ASBGPDTRO961070	Parcel #96 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ASBGPDTRO961080	Parcel #96 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ASBGPDTRO961090	Parcel #96 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	129	$0
3ASBGPDTRO961100	Parcel #96 : Parcel closing	20	11-Jul-13	07-Aug-13	269	$0
3ASBGPDTRO961110	Parcel #96 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	129	$0
3ASBGPDTMSRO961	Parcel #96 : Cleared for Construction	0		25-Feb-14	183	$0
Parcel #98 SBFR - Dewey to S. of trinity River (STA 862+00 to STA 862+00)		465	01-Aug-12	13-May-14	135	$0
3ASBFRDTMSRO981	Parcel #98 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBFRDTRO981010	Parcel #98 : Obtain Right of Entries & Project Admin	90	01-Aug-12	06-Dec-12	31	$0
3ASBFRDTRO981020	Parcel #98 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBFRDTRO981030	Parcel #98 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	132	$0
3ASBFRDTRO981050	Parcel #98 : Prepare Title Work	30	22-Jan-13	04-Mar-13	132	$0
3ASBFRDTRO981040	Parcel #98 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBFRDTRO981060	Parcel #98 : Perform Appraisals	20	05-Mar-13	01-Apr-13	132	$0
3ASBFRDTRO981070	Parcel #98 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	132	$0



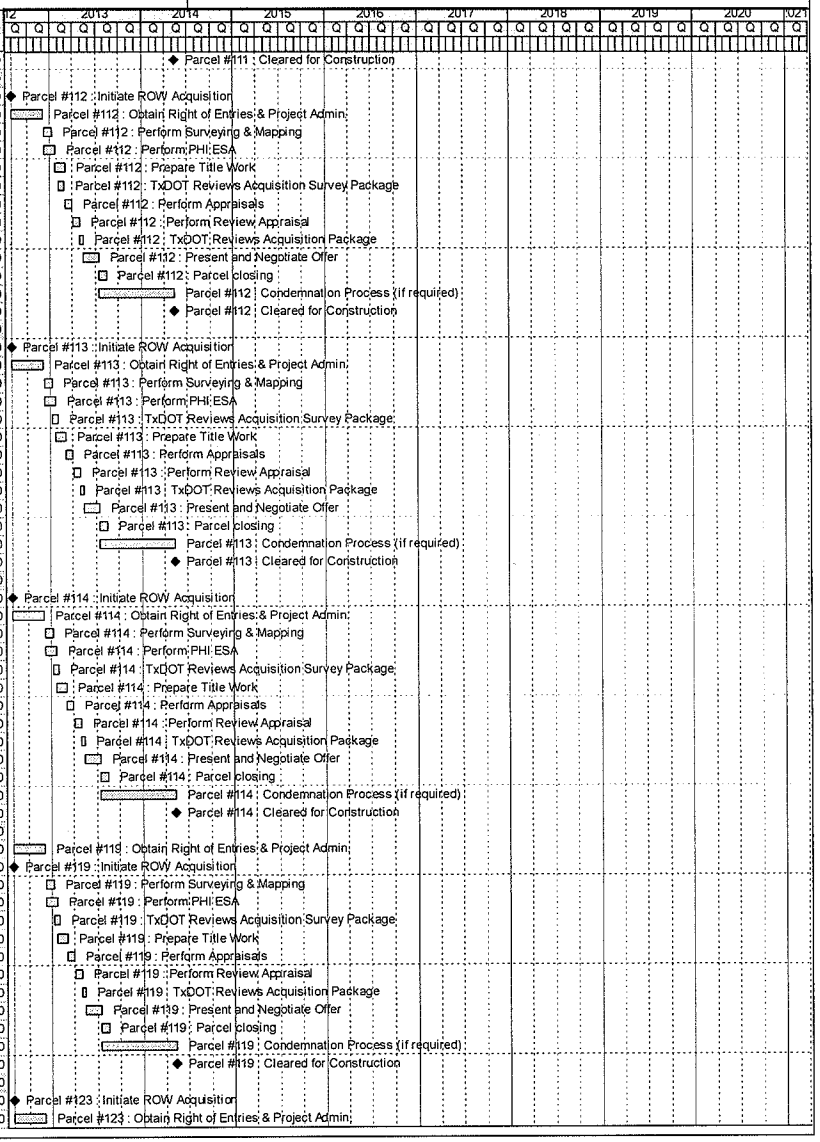
ATTACHMENT 03 - DETAILED PROGRAM SCHEDULE

NTE - Segment 3A Interchange Project - FBS # 1

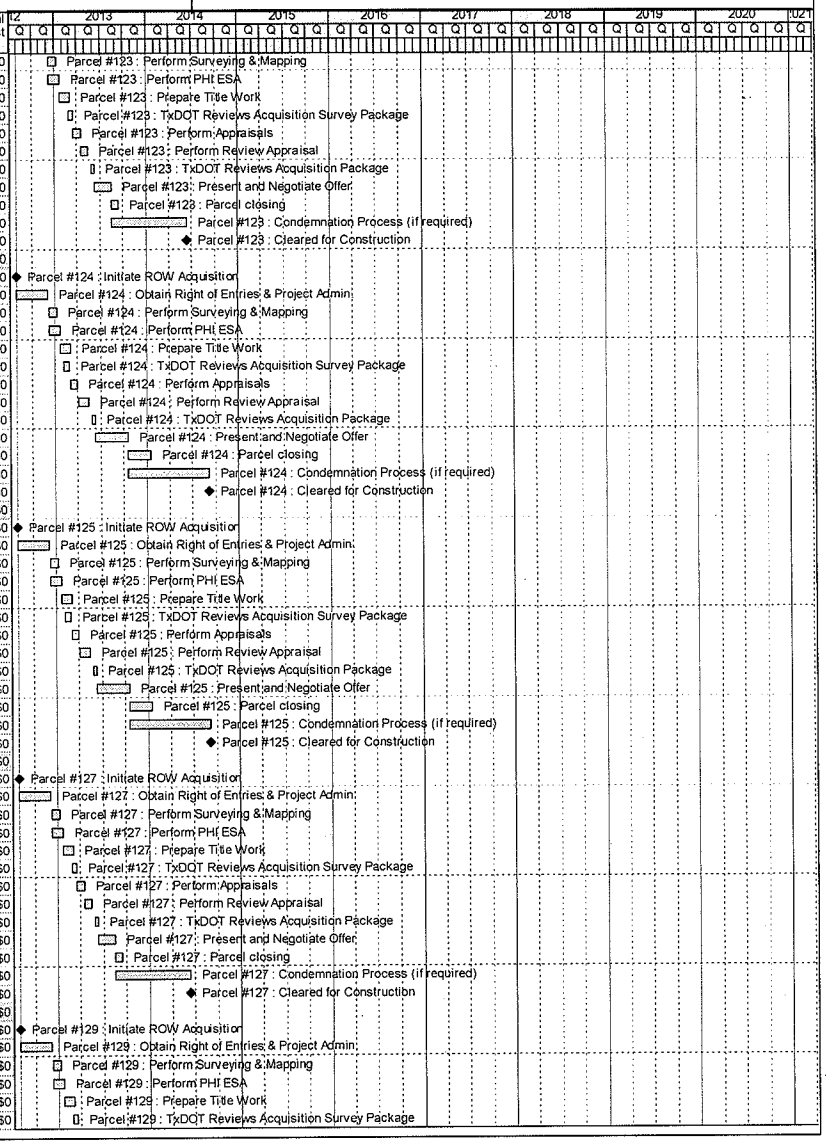
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBFRDTRO981080	Parcel #98 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	132	$0
3ASBFRDTRO981090	Parcel #98 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	132	$0
3ASBFRDTRO981100	Parcel #98 : Parcel closing	20	18-Jul-13	14-Aug-13	322	$0
3ASBFRDTRO981110	Parcel #98 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	132	$0
3ASBFRDTMSRO981	Parcel #98 : Cleared for Construction	0		13-May-14	189	$0
Parcel #101 SBFR - S. of trinity River to IH 30 (STA 863+00 to STA 863+00)		420	01-Aug-12	11-Mar-14	167	$0
3ASBFRSIMSRO1011	Parcel #101 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ASBFRSIRO1011010	Parcel #101 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ASBFRSIRO1011030	Parcel #101 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRSIRO1011020	Parcel #101 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ASBFRSIRO1011050	Parcel #101 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ASBFRSIRO1011040	Parcel #101 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRSIRO1011060	Parcel #101 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ASBFRSIRO1011070	Parcel #101 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ASBFRSIRO1011080	Parcel #101 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ASBFRSIRO1011090	Parcel #101 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	164	$0
3ASBFRSIRO1011100	Parcel #101 : Parcel closing	20	25-Jul-13	21-Aug-13	304	$0
3ASBFRSIRO1011110	Parcel #101 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	164	$0
3ASBFRSIMSRO1011	Parcel #101 : Cleared for Construction	0		11-Mar-14	233	$0
Parcel #102 SBFR - S. of trinity River to IH 30 (STA 864+00 to STA 864+00)		420	01-Aug-12	11-Mar-14	167	$0
3ASBFRSIMSRO1021	Parcel #102 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ASBFRSIRO1021010	Parcel #102 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ASBFRSIRO1021020	Parcel #102 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ASBFRSIRO1021030	Parcel #102 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRSIRO1021050	Parcel #102 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ASBFRSIRO1021040	Parcel #102 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRSIRO1021060	Parcel #102 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ASBFRSIRO1021070	Parcel #102 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ASBFRSIRO1021080	Parcel #102 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ASBFRSIRO1021090	Parcel #102 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	164	$0
3ASBFRSIRO1021100	Parcel #102 : Parcel closing	20	25-Jul-13	21-Aug-13	304	$0
3ASBFRSIRO1021110	Parcel #102 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	164	$0
3ASBFRSIMSRO1021	Parcel #102 : Cleared for Construction	0		11-Mar-14	233	$0
Parcel #103 SBFR - S. of trinity River to IH 30 (STA 865+00 to STA 865+00)		420	01-Aug-12	11-Mar-14	167	$0
3ASBFRSIMSRO1031	Parcel #103 : Initiate ROW Acquisition	0	01-Aug-12		42	$0
3ASBFRSIRO1031010	Parcel #103 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	29	$0
3ASBFRSIRO1031020	Parcel #103 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	29	$0
3ASBFRSIRO1031030	Parcel #103 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	31	$0
3ASBFRSIRO1031050	Parcel #103 : Prepare Title Work	30	07-Dec-12	21-Jan-13	31	$0
3ASBFRSIRO1031040	Parcel #103 : TxDOT Reviews Acquisition Survey Package	15	17-Dec-12	10-Jan-13	11	$0
3ASBFRSIRO1031060	Parcel #103 : Perform Appraisals	20	22-Jan-13	18-Feb-13	31	$0
3ASBFRSIRO1031070	Parcel #103 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	31	$0
3ASBFRSIRO1031080	Parcel #103 : TxDOT Reviews Acquisition Package	10	16-Apr-13	29-Apr-13	11	$0
3ASBFRSIRO1031090	Parcel #103 : Present and Negotiate Offer	60	30-Apr-13	24-Jul-13	164	$0
3ASBFRSIRO1031100	Parcel #103 : Parcel closing	20	25-Jul-13	21-Aug-13	304	$0
3ASBFRSIRO1031110	Parcel #103 : Condemnation Process (if required)	160	25-Jul-13	11-Mar-14	164	$0
3ASBFRSIMSRO1031	Parcel #103 : Cleared for Construction	0		11-Mar-14	233	$0
Parcel #111 NBFR - S. of trinity River to IH 30 (STA 867+00 to STA 871+00)		465	01-Aug-12	13-May-14	296	$0
3ANBFRSIMSRO1111	Parcel #111 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBFRSIRO1111010	Parcel #111 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBFRSIRO1111020	Parcel #111 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBFRSIRO1111030	Parcel #111 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBFRSIRO1111050	Parcel #111 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBFRSIRO1111040	Parcel #111 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBFRSIRO1111060	Parcel #111 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBFRSIRO1111070	Parcel #111 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBFRSIRO1111080	Parcel #111 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBFRSIRO1111090	Parcel #111 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	289	$0
3ANBFRSIRO1111100	Parcel #111 : Parcel closing	20	18-Jul-13	14-Aug-13	479	$0
3ANBFRSIRO1111110	Parcel #111 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	289	$0



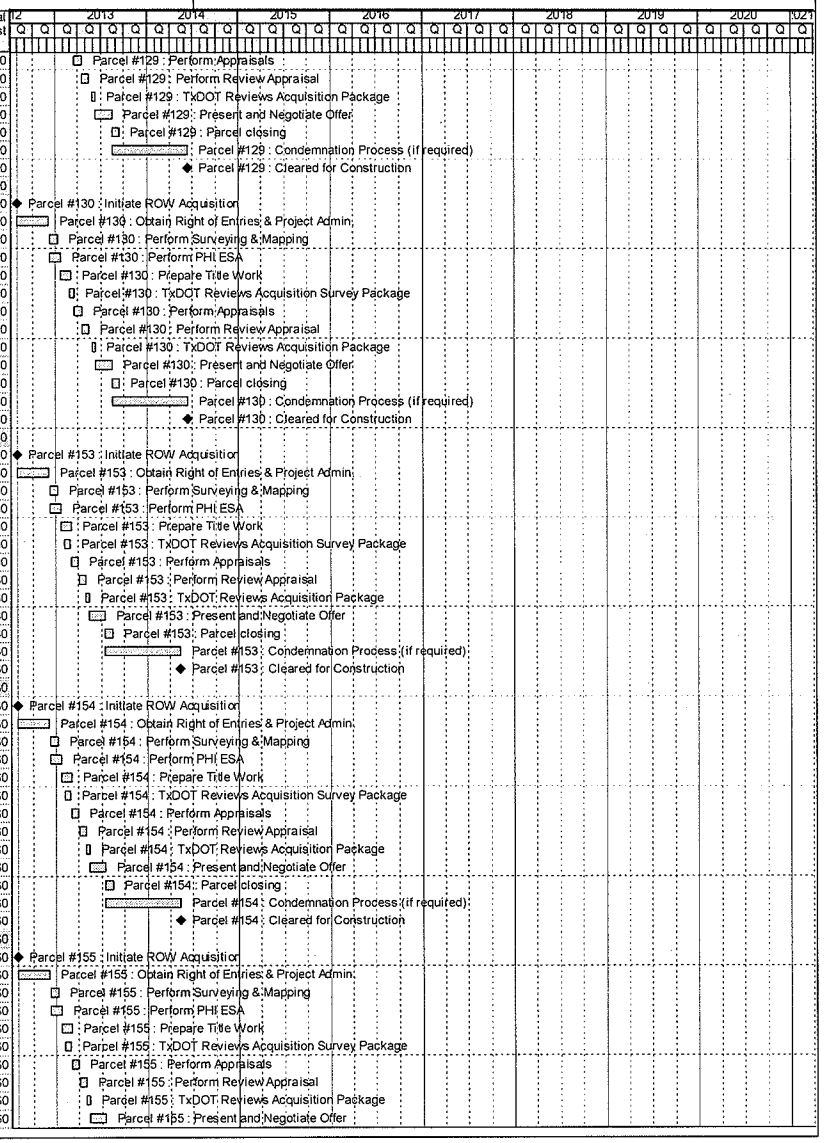
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRSIMSRO1111	Parcel #111 : Cleared for Construction	0		13-May-14	414	$0
Parcel #112 NBFR - S. of trinity River to IH 30 (STA 871+00 to STA 876+00)		465	01-Aug-12	13-May-14	296	$0
3ANBFRSIMSRO1121	Parcel #112 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBFRSIRO1121010	Parcel #112 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBFRSIRO1121020	Parcel #112 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBFRSIRO1121030	Parcel #112 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBFRSIRO1121050	Parcel #112 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBFRSIRO1121040	Parcel #112 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBFRSIRO1121060	Parcel #112 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBFRSIRO1121070	Parcel #112 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBFRSIRO1121080	Parcel #112 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBFRSIRO1121090	Parcel #112 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	289	$0
3ANBFRSIRO1121100	Parcel #112 : Parcel closing	20	18-Jul-13	14-Aug-13	479	$0
3ANBFRSIRO1121110	Parcel #112 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	289	$0
3ANBFRSIMSRO1121	Parcel #112 : Cleared for Construction	0		13-May-14	414	$0
Parcel #113 SBFR - S. of trinity River to IH 30 (STA 870+00 to STA 870+00)		465	01-Aug-12	13-May-14	122	$0
3ASBFRSIMSRO1131	Parcel #113 : Initiate ROW Acquisition	0	01-Aug-12		21	$0
3ASBFRSIRO1131010	Parcel #113 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	15	$0
3ASBFRSIRO1131020	Parcel #113 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	15	$0
3ASBFRSIRO1131030	Parcel #113 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	119	$0
3ASBFRSIRO1131040	Parcel #113 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1131050	Parcel #113 : Prepare Title Work	30	22-Jan-13	04-Mar-13	119	$0
3ASBFRSIRO1131060	Parcel #113 : Perform Appraisals	20	05-Mar-13	01-Apr-13	119	$0
3ASBFRSIRO1131070	Parcel #113 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	119	$0
3ASBFRSIRO1131080	Parcel #113 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	119	$0
3ASBFRSIRO1131090	Parcel #113 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	119	$0
3ASBFRSIRO1131100	Parcel #113 : Parcel closing	20	18-Jul-13	14-Aug-13	309	$0
3ASBFRSIRO1131110	Parcel #113 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	119	$0
3ASBFRSIMSRO1131	Parcel #113 : Cleared for Construction	0		13-May-14	170	$0
Parcel #114 SBFR - S. of trinity River to IH 30 (STA 871+00 to STA 871+00)		465	01-Aug-12	13-May-14	122	$0
3ASBFRSIMSRO1141	Parcel #114 : Initiate ROW Acquisition	0	01-Aug-12		21	$0
3ASBFRSIRO1141010	Parcel #114 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	15	$0
3ASBFRSIRO1141020	Parcel #114 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	15	$0
3ASBFRSIRO1141030	Parcel #114 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	119	$0
3ASBFRSIRO1141040	Parcel #114 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1141050	Parcel #114 : Prepare Title Work	30	22-Jan-13	04-Mar-13	119	$0
3ASBFRSIRO1141060	Parcel #114 : Perform Appraisals	20	05-Mar-13	01-Apr-13	119	$0
3ASBFRSIRO1141070	Parcel #114 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	119	$0
3ASBFRSIRO1141080	Parcel #114 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	119	$0
3ASBFRSIRO1141090	Parcel #114 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	119	$0
3ASBFRSIRO1141100	Parcel #114 : Parcel closing	20	18-Jul-13	14-Aug-13	309	$0
3ASBFRSIRO1141110	Parcel #114 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	119	$0
3ASBFRSIMSRO1141	Parcel #114 : Cleared for Construction	0		13-May-14	170	$0
Parcel #119 SBFR - S. of trinity River to IH 30 (STA 881+00 to STA 884+00)		465	01-Aug-12	13-May-14	122	$0
3ASBFRSIRO1191000	Parcel #119 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	15	$0
3ASBFRSIMSRO1191	Parcel #119 : Initiate ROW Acquisition	0	01-Aug-12		21	$0
3ASBFRSIRO1191020	Parcel #119 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	15	$0
3ASBFRSIRO1191030	Parcel #119 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	119	$0
3ASBFRSIRO1191040	Parcel #119 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO1191050	Parcel #119 : Prepare Title Work	30	22-Jan-13	04-Mar-13	119	$0
3ASBFRSIRO1191060	Parcel #119 : Perform Appraisals	20	05-Mar-13	01-Apr-13	119	$0
3ASBFRSIRO1191070	Parcel #119 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	119	$0
3ASBFRSIRO1191080	Parcel #119 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	119	$0
3ASBFRSIRO1191090	Parcel #119 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	119	$0
3ASBFRSIRO1191100	Parcel #119 : Parcel closing	20	18-Jul-13	14-Aug-13	309	$0
3ASBFRSIRO1191110	Parcel #119 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	119	$0
3ASBFRSIMSRO1191	Parcel #119 : Cleared for Construction	0		13-May-14	170	$0
Parcel #123 SBGP - S. of trinity River to IH 30 (STA 900+00 to STA 903+00)		486	01-Aug-12	11-Jun-14	444	$0
3ASBGPSIMSRO1231	Parcel #123 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ASBGPSIRO1231010	Parcel #123 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	46	$0



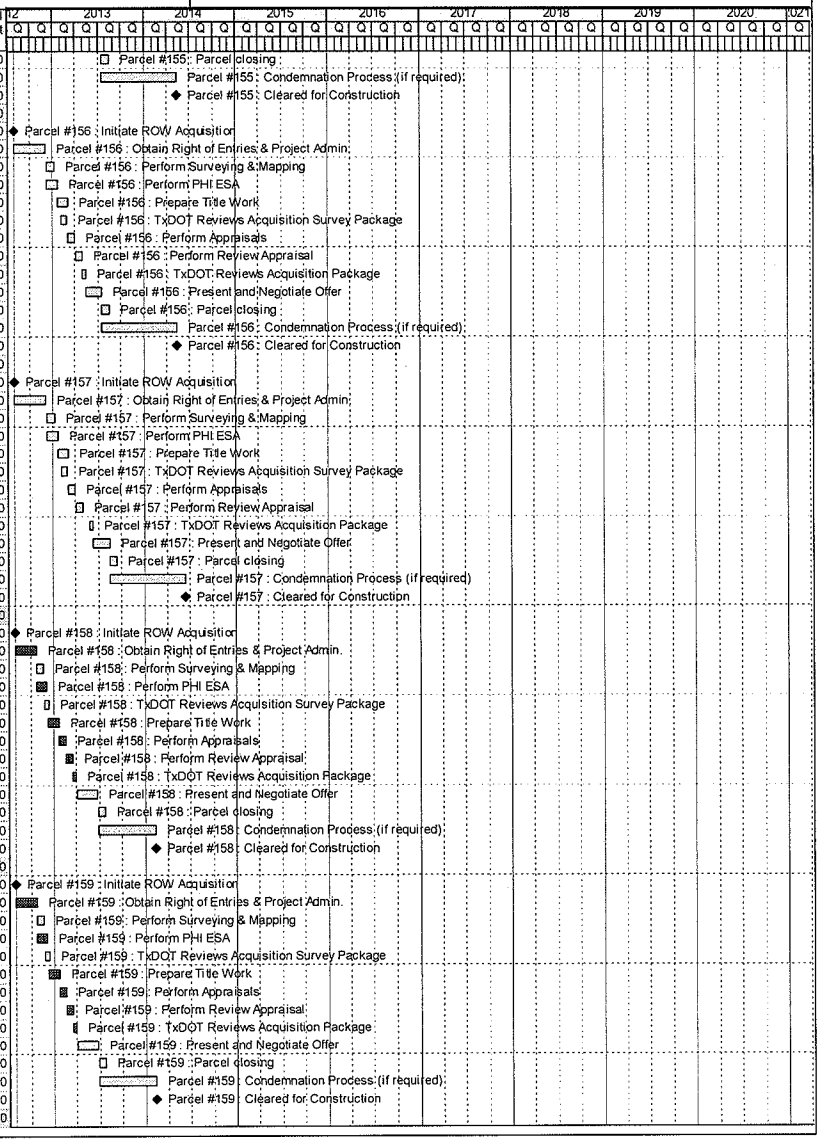
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBGPSIRO1231020	Parcel #123 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ASBGPSIRO1231030	Parcel #123 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	453	$0
3ASBGPSIRO1231050	Parcel #123 : Prepare Title Work	30	22-Jan-13	04-Mar-13	453	$0
3ASBGPSIRO1231040	Parcel #123 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ASBGPSIRO1231060	Parcel #123 : Perform Appraisals	20	19-Mar-13	15-Apr-13	443	$0
3ASBGPSIRO1231070	Parcel #123 : Perform Review Appraisal	20	16-Apr-13	13-May-13	443	$0
3ASBGPSIRO1231080	Parcel #123 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	424	$0
3ASBGPSIRO1231090	Parcel #123 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	434	$0
3ASBGPSIRO1231100	Parcel #123 : Parcel closing	20	15-Aug-13	12-Sep-13	624	$0
3ASBGPSIRO1231110	Parcel #123 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	434	$0
3ASBGPSIMSRO1231	Parcel #123 : Cleared for Construction	0		11-Jun-14	622	$0
Parcel #124 (TxDOT #—) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 903+00 to STA 910+00)		548	01-Aug-12	05-Sep-14	382	$0
3ASBGPSIMSRO1241	Parcel #124 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBGPSIRO1241010	Parcel #124 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ASBGPSIRO1241020	Parcel #124 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBGPSIRO1241030	Parcel #124 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	383	$0
3ASBGPSIRO1241050	Parcel #124 : Prepare Title Work	30	22-Jan-13	04-Mar-13	383	$0
3ASBGPSIRO1241040	Parcel #124 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBGPSIRO1241060	Parcel #124 : Perform Appraisals	20	05-Mar-13	01-Apr-13	383	$0
3ASBGPSIRO1241070	Parcel #124 : Perform Review Appraisal	30	02-Apr-13	13-May-13	383	$0
3ASBGPSIRO1241080	Parcel #124 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	368	$0
3ASBGPSIRO1241090	Parcel #124 : Present and Negotiate Offer	90	12-Jun-13	17-Oct-13	374	$0
3ASBGPSIRO1241100	Parcel #124 : Parcel closing	60	18-Oct-13	14-Jan-14	539	$0
3ASBGPSIRO1241110	Parcel #124 : Condemnation Process (if required)	225	18-Oct-13	05-Sep-14	374	$0
3ASBGPSIMSRO1241	Parcel #124 : Cleared for Construction	0		05-Sep-14	536	$0
Parcel #125 (TxDOT #896) - COMPLEX - SBGP - S. of Trinity to IH 30 (STA 912+00 to STA 912+00)		548	01-Aug-12	05-Sep-14	382	$0
3ASBGPSIMSRO1251	Parcel #125 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBGPSIRO1251010	Parcel #125 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ASBGPSIRO1251020	Parcel #125 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBGPSIRO1251030	Parcel #125 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	383	$0
3ASBGPSIRO1251050	Parcel #125 : Prepare Title Work	30	22-Jan-13	04-Mar-13	383	$0
3ASBGPSIRO1251040	Parcel #125 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBGPSIRO1251060	Parcel #125 : Perform Appraisals	20	05-Mar-13	01-Apr-13	383	$0
3ASBGPSIRO1251070	Parcel #125 : Perform Review Appraisal	30	02-Apr-13	13-May-13	383	$0
3ASBGPSIRO1251080	Parcel #125 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	368	$0
3ASBGPSIRO1251090	Parcel #125 : Present and Negotiate Offer	90	12-Jun-13	17-Oct-13	374	$0
3ASBGPSIRO1251100	Parcel #125 : Parcel closing	60	18-Oct-13	14-Jan-14	539	$0
3ASBGPSIRO1251110	Parcel #125 : Condemnation Process (if required)	225	18-Oct-13	05-Sep-14	374	$0
3ASBGPSIMSRO1251	Parcel #125 : Cleared for Construction	0		05-Sep-14	536	$0
Parcel #127 SBGP - S. of Trinity River to IH 30 (STA 916+00 to STA 916+00)		486	01-Aug-12	11-Jun-14	444	$0
3ASBGPSIMSRO1271	Parcel #127 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ASBGPSIRO1271010	Parcel #127 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	46	$0
3ASBGPSIRO1271020	Parcel #127 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ASBGPSIRO1271030	Parcel #127 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	453	$0
3ASBGPSIRO1271050	Parcel #127 : Prepare Title Work	30	22-Jan-13	04-Mar-13	453	$0
3ASBGPSIRO1271040	Parcel #127 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ASBGPSIRO1271060	Parcel #127 : Perform Appraisals	20	19-Mar-13	15-Apr-13	443	$0
3ASBGPSIRO1271070	Parcel #127 : Perform Review Appraisal	20	16-Apr-13	13-May-13	443	$0
3ASBGPSIRO1271080	Parcel #127 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	424	$0
3ASBGPSIRO1271090	Parcel #127 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	434	$0
3ASBGPSIRO1271100	Parcel #127 : Parcel closing	20	15-Aug-13	12-Sep-13	624	$0
3ASBGPSIRO1271110	Parcel #127 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	434	$0
3ASBGPSIMSRO1271	Parcel #127 : Cleared for Construction	0		11-Jun-14	622	$0
Parcel #129 SBGP - S. of Trinity River to IH 30 (STA 918+00 to STA 918+00)		486	01-Aug-12	11-Jun-14	444	$0
3ASBGPSIMSRO1291	Parcel #129 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ASBGPSIRO1291010	Parcel #129 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	46	$0
3ASBGPSIRO1291020	Parcel #129 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ASBGPSIRO1291030	Parcel #129 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	453	$0
3ASBGPSIRO1291050	Parcel #129 : Prepare Title Work	30	22-Jan-13	04-Mar-13	453	$0
3ASBGPSIRO1291040	Parcel #129 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0



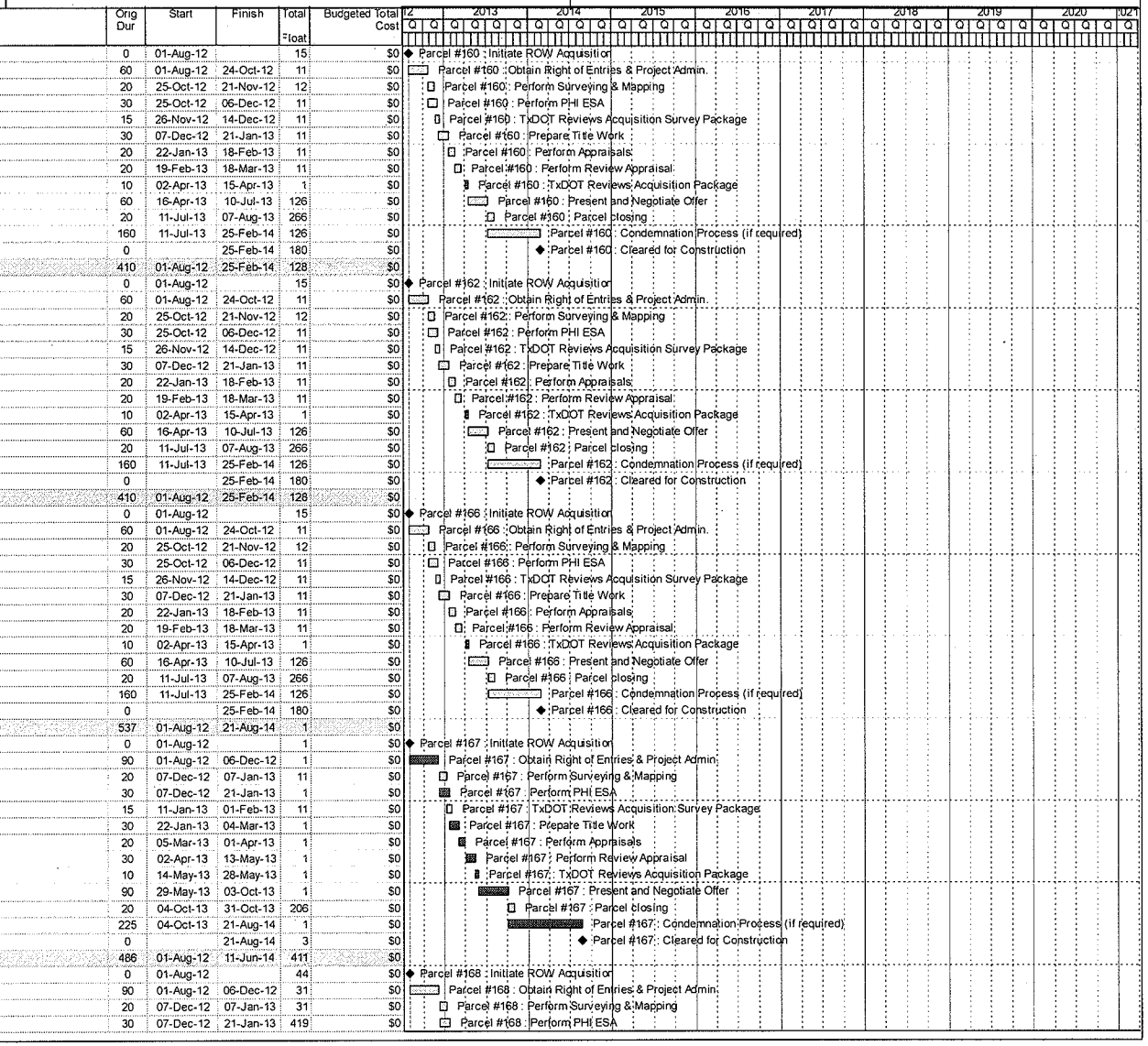
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBGPSIRO1291060	Parcel #129 : Perform Appraisals	20	19-Mar-13	15-Apr-13	443	$0
3ASBGPSIRO1291070	Parcel #129 : Perform Review Appraisal	20	16-Apr-13	13-May-13	443	$0
3ASBGPSIRO1291080	Parcel #129 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	424	$0
3ASBGPSIRO1291090	Parcel #129 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	434	$0
3ASBGPSIRO1291100	Parcel #129 : Parcel closing	20	15-Aug-13	12-Sep-13	624	$0
3ASBGPSIRO1291110	Parcel #129 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	434	$0
3ASBGPSIMSRO1291	Parcel #129 : Cleared for Construction	0		11-Jun-14	622	$0
Parcel #130 SBGP - S. of Trinity River to IH 30 (STA 918+00 to STA 923+00)		486	01-Aug-12	11-Jun-14	444	$0
3ASBGPSIMSRO1301	Parcel #130 : Initiate ROW Acquisition	0	01-Aug-12		65	$0
3ASBGPSIRO1301010	Parcel #130 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	46	$0
3ASBGPSIRO1301020	Parcel #130 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	46	$0
3ASBGPSIRO1301030	Parcel #130 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	453	$0
3ASBGPSIRO1301050	Parcel #130 : Prepare Title Work	30	22-Jan-13	04-Mar-13	453	$0
3ASBGPSIRO1301040	Parcel #130 : TxDOT Reviews Acquisition Survey Package	15	26-Feb-13	18-Mar-13	11	$0
3ASBGPSIRO1301060	Parcel #130 : Perform Appraisals	20	19-Mar-13	15-Apr-13	443	$0
3ASBGPSIRO1301070	Parcel #130 : Perform Review Appraisal	20	16-Apr-13	13-May-13	443	$0
3ASBGPSIRO1301080	Parcel #130 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	424	$0
3ASBGPSIRO1301090	Parcel #130 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	434	$0
3ASBGPSIRO1301100	Parcel #130 : Parcel closing	20	15-Aug-13	12-Sep-13	624	$0
3ASBGPSIRO1301110	Parcel #130 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	434	$0
3ASBGPSIMSRO1301	Parcel #130 : Cleared for Construction	0		11-Jun-14	622	$0
Parcel #153 NBGP - S. of Trinity River to IH 30 (STA 925+00 to STA 925+00)		465	01-Aug-12	13-May-14	432	$0
3ANBGPSIMSRO1531	Parcel #153 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1531010	Parcel #153 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1531020	Parcel #153 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1531030	Parcel #153 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPSIRO1531050	Parcel #153 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPSIRO1531040	Parcel #153 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1531060	Parcel #153 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPSIRO1531070	Parcel #153 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBGPSIRO1531080	Parcel #153 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPSIRO1531090	Parcel #153 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	421	$0
3ANBGPSIRO1531100	Parcel #153 : Parcel closing	20	18-Jul-13	14-Aug-13	611	$0
3ANBGPSIRO1531110	Parcel #153 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	421	$0
3ANBGPSIMSRO1531	Parcel #153 : Cleared for Construction	0		13-May-14	604	$0
Parcel #154 NBGP - S. of Trinity River to IH 30 (STA 924+00 to STA 924+00)		465	01-Aug-12	13-May-14	432	$0
3ANBGPSIMSRO1541	Parcel #154 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1541010	Parcel #154 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1541020	Parcel #154 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1541030	Parcel #154 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPSIRO1541050	Parcel #154 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPSIRO1541040	Parcel #154 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1541060	Parcel #154 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPSIRO1541070	Parcel #154 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBGPSIRO1541080	Parcel #154 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPSIRO1541090	Parcel #154 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	421	$0
3ANBGPSIRO1541100	Parcel #154 : Parcel closing	20	18-Jul-13	14-Aug-13	611	$0
3ANBGPSIRO1541110	Parcel #154 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	421	$0
3ANBGPSIMSRO1541	Parcel #154 : Cleared for Construction	0		13-May-14	604	$0
Parcel #155 NBGP - S. of Trinity River to IH 30 (STA 924+00 to STA 922+00)		465	01-Aug-12	13-May-14	432	$0
3ANBGPSIMSRO1551	Parcel #155 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1551010	Parcel #155 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1551020	Parcel #155 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1551030	Parcel #155 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPSIRO1551050	Parcel #155 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPSIRO1551040	Parcel #155 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1551060	Parcel #155 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPSIRO1551070	Parcel #155 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBGPSIRO1551080	Parcel #155 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPSIRO1551090	Parcel #155 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	421	$0



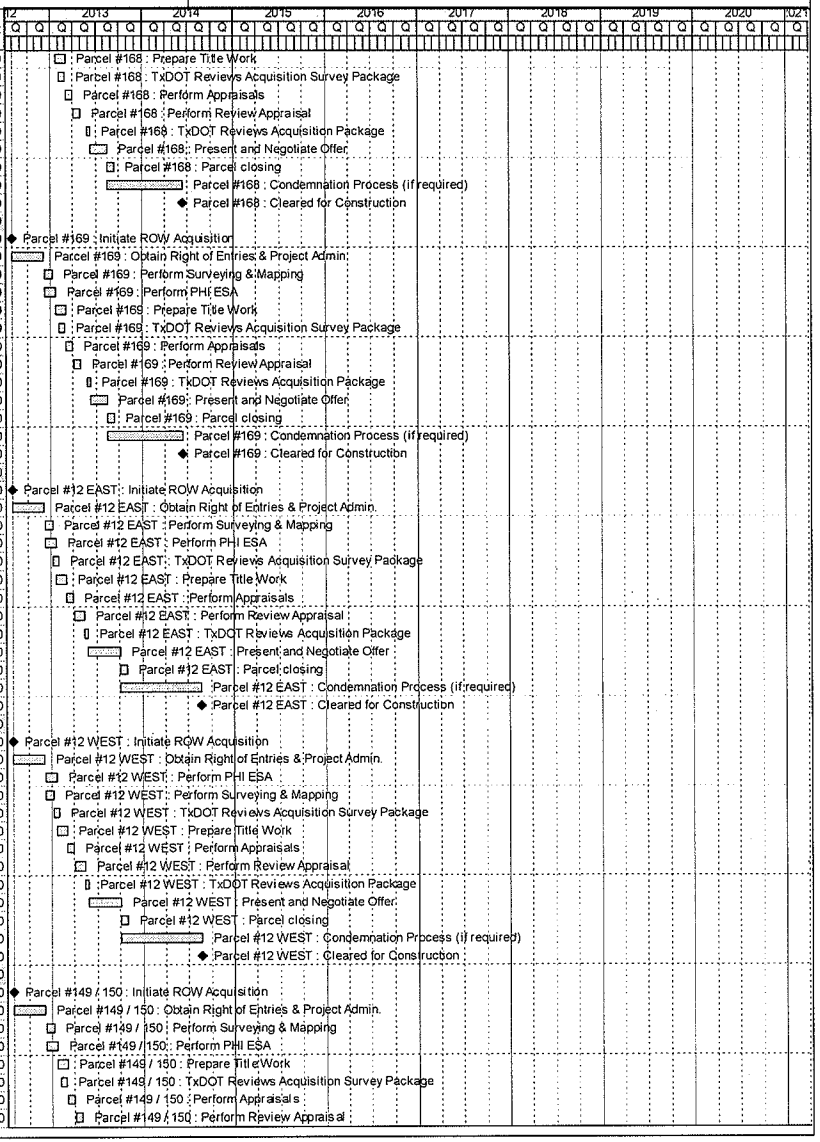
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBGPSIRO1551100	Parcel #155 : Parcel closing	20	18-Jul-13	14-Aug-13	611	$0
3ANBGPSIRO1551110	Parcel #155 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	421	$0
3ANBGPSIMSRO1551	Parcel #155 : Cleared for Construction	0		13-May-14	604	$0
Parcel #156 NBGP - S. of Trinity River to IH 30 (STA 920+00 to STA 920+00)		465	01-Aug-12	13-May-14	432	$0
3ANBGPSIMSRO1561	Parcel #156 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1561010	Parcel #156 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1561020	Parcel #156 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1561030	Parcel #156 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	150	$0
3ANBGPSIRO1561050	Parcel #156 : Prepare Title Work	30	22-Jan-13	04-Mar-13	150	$0
3ANBGPSIRO1561040	Parcel #156 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1561060	Parcel #156 : Perform Appraisals	20	05-Mar-13	01-Apr-13	150	$0
3ANBGPSIRO1561070	Parcel #156 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	150	$0
3ANBGPSIRO1561080	Parcel #156 : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	149	$0
3ANBGPSIRO1561090	Parcel #156 : Present and Negotiate Offer	45	14-May-13	17-Jul-13	421	$0
3ANBGPSIRO1561100	Parcel #156 : Parcel closing	20	18-Jul-13	14-Aug-13	611	$0
3ANBGPSIRO1561110	Parcel #156 : Condemnation Process (if required)	210	18-Jul-13	13-May-14	421	$0
3ANBGPSIMSRO1561	Parcel #156 : Cleared for Construction	0		13-May-14	604	$0
Parcel #157 NBGP - S. of Trinity River to IH 30 (STA 919+00 to STA 919+00)		486	01-Aug-12	11-Jun-14	411	$0
3ANBGPSIMSRO1571	Parcel #157 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1571010	Parcel #157 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1571020	Parcel #157 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1571030	Parcel #157 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	419	$0
3ANBGPSIRO1571050	Parcel #157 : Prepare Title Work	30	22-Jan-13	04-Mar-13	419	$0
3ANBGPSIRO1571040	Parcel #157 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1571060	Parcel #157 : Perform Appraisals	20	05-Mar-13	01-Apr-13	419	$0
3ANBGPSIRO1571070	Parcel #157 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	419	$0
3ANBGPSIRO1571080	Parcel #157 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	393	$0
3ANBGPSIRO1571090	Parcel #157 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	401	$0
3ANBGPSIRO1571100	Parcel #157 : Parcel closing	20	15-Aug-13	12-Sep-13	591	$0
3ANBGPSIRO1571110	Parcel #157 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	401	$0
3ANBGPSIMSRO1571	Parcel #157 : Cleared for Construction	0		11-Jun-14	575	$0
Parcel #158 NBFR - S. of Trinity River to IH 30 (STA 918+00 to STA 918+00)		400	01-Aug-12	11-Feb-14	138	$0
3ANBFRSIMSRO1581	Parcel #158 : Initiate ROW Acquisition	0	01-Aug-12		1	$0
3ANBFRSIRO1581010	Parcel #158 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	1	$0
3ANBFRSIRO1581020	Parcel #158 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ANBFRSIRO1581030	Parcel #158 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	1	$0
3ANBFRSIRO1581040	Parcel #158 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRSIRO1581050	Parcel #158 : Prepare Title Work	30	07-Dec-12	21-Jan-13	1	$0
3ANBFRSIRO1581060	Parcel #158 : Perform Appraisals	20	22-Jan-13	18-Feb-13	1	$0
3ANBFRSIRO1581070	Parcel #158 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	1	$0
3ANBFRSIRO1581080	Parcel #158 : TxDOT Reviews Acquisition Package	10	19-Mar-13	01-Apr-13	1	$0
3ANBFRSIRO1581090	Parcel #158 : Present and Negotiate Offer	60	02-Apr-13	25-Jun-13	136	$0
3ANBFRSIRO1581100	Parcel #158 : Parcel closing	20	26-Jun-13	24-Jul-13	276	$0
3ANBFRSIRO1581110	Parcel #158 : Condemnation Process (if required)	160	26-Jun-13	11-Feb-14	136	$0
3ANBFRSIMSRO1581	Parcel #158 : Cleared for Construction	0		11-Feb-14	194	$0
Parcel #159 NBFR - S. of Trinity River to IH 30 (STA 916+00 to STA 916+00)		400	01-Aug-12	11-Feb-14	138	$0
3ANBFRSIMSRO1591	Parcel #159 : Initiate ROW Acquisition	0	01-Aug-12		1	$0
3ANBFRSIRO1591010	Parcel #159 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	1	$0
3ANBFRSIRO1591020	Parcel #159 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	11	$0
3ANBFRSIRO1591030	Parcel #159 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	1	$0
3ANBFRSIRO1591040	Parcel #159 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRSIRO1591050	Parcel #159 : Prepare Title Work	30	07-Dec-12	21-Jan-13	1	$0
3ANBFRSIRO1591060	Parcel #159 : Perform Appraisals	20	22-Jan-13	18-Feb-13	1	$0
3ANBFRSIRO1591070	Parcel #159 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	1	$0
3ANBFRSIRO1591080	Parcel #159 : TxDOT Reviews Acquisition Package	10	19-Mar-13	01-Apr-13	1	$0
3ANBFRSIRO1591090	Parcel #159 : Present and Negotiate Offer	60	02-Apr-13	25-Jun-13	136	$0
3ANBFRSIRO1591100	Parcel #159 : Parcel closing	20	26-Jun-13	24-Jul-13	276	$0
3ANBFRSIRO1591110	Parcel #159 : Condemnation Process (if required)	160	26-Jun-13	11-Feb-14	136	$0
3ANBFRSIMSRO1591	Parcel #159 : Cleared for Construction	0		11-Feb-14	194	$0
Parcel #160 NBFR - S. of Trinity River to IH 30 (STA 915+00 to STA 915+00)		410	01-Aug-12	25-Feb-14	128	$0



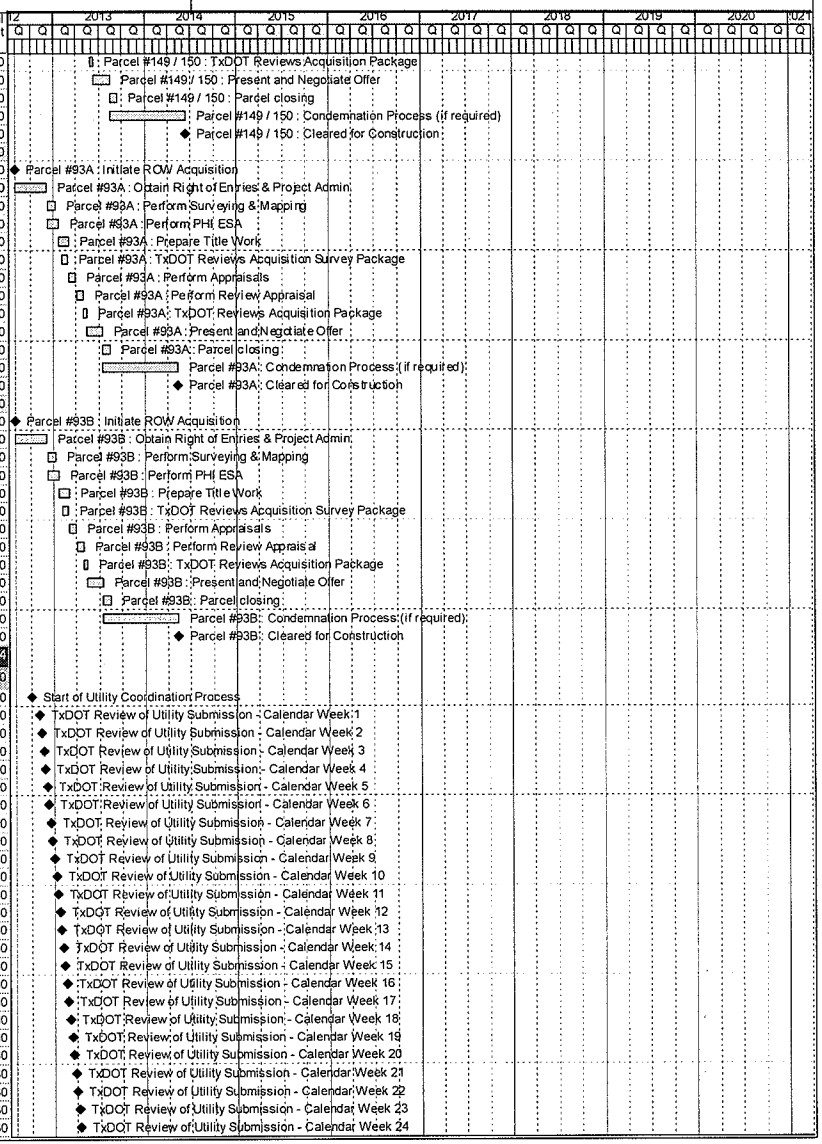
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBFRSIMSRO1601	Parcel #160 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRSIRO1601010	Parcel #160 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRSIRO1601020	Parcel #160 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRSIRO1601030	Parcel #160 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRSIRO1601040	Parcel #160 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRSIRO1601050	Parcel #160 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRSIRO1601060	Parcel #160 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRSIRO1601070	Parcel #160 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRSIRO1601080	Parcel #160 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRSIRO1601090	Parcel #160 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	126	$0
3ANBFRSIRO1601100	Parcel #160 : Parcel closing	20	11-Jul-13	07-Aug-13	266	$0
3ANBFRSIRO1601110	Parcel #160 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	126	$0
3ANBFRSIMSRO1601	Parcel #160 : Cleared for Construction	0		25-Feb-14	180	$0
Parcel #162 NBFR - S. of Trinity River to IH 30 (STA 914+00 to STA 914+00)		410	01-Aug-12	25-Feb-14	128	$0
3ANBFRSIMSRO1621	Parcel #162 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRSIRO1621010	Parcel #162 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRSIRO1621020	Parcel #162 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRSIRO1621030	Parcel #162 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRSIRO1621040	Parcel #162 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRSIRO1621050	Parcel #162 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRSIRO1621060	Parcel #162 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRSIRO1621070	Parcel #162 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRSIRO1621080	Parcel #162 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRSIRO1621090	Parcel #162 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	126	$0
3ANBFRSIRO1621100	Parcel #162 : Parcel closing	20	11-Jul-13	07-Aug-13	266	$0
3ANBFRSIRO1621110	Parcel #162 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	126	$0
3ANBFRSIMSRO1621	Parcel #162 : Cleared for Construction	0		25-Feb-14	180	$0
Parcel #166 NBFR - S. of Trinity River to IH 30 (STA 910+00 to STA 908+00)		410	01-Aug-12	25-Feb-14	128	$0
3ANBFRSIMSRO1661	Parcel #166 : Initiate ROW Acquisition	0	01-Aug-12		15	$0
3ANBFRSIRO1661010	Parcel #166 : Obtain Right of Entries & Project Admin.	60	01-Aug-12	24-Oct-12	11	$0
3ANBFRSIRO1661020	Parcel #166 : Perform Surveying & Mapping	20	25-Oct-12	21-Nov-12	12	$0
3ANBFRSIRO1661030	Parcel #166 : Perform PHI ESA	30	25-Oct-12	06-Dec-12	11	$0
3ANBFRSIRO1661040	Parcel #166 : TxDOT Reviews Acquisition Survey Package	15	26-Nov-12	14-Dec-12	11	$0
3ANBFRSIRO1661050	Parcel #166 : Prepare Title Work	30	07-Dec-12	21-Jan-13	11	$0
3ANBFRSIRO1661060	Parcel #166 : Perform Appraisals	20	22-Jan-13	18-Feb-13	11	$0
3ANBFRSIRO1661070	Parcel #166 : Perform Review Appraisal	20	19-Feb-13	18-Mar-13	11	$0
3ANBFRSIRO1661080	Parcel #166 : TxDOT Reviews Acquisition Package	10	02-Apr-13	15-Apr-13	1	$0
3ANBFRSIRO1661090	Parcel #166 : Present and Negotiate Offer	60	16-Apr-13	10-Jul-13	126	$0
3ANBFRSIRO1661100	Parcel #166 : Parcel closing	20	11-Jul-13	07-Aug-13	266	$0
3ANBFRSIRO1661110	Parcel #166 : Condemnation Process (if required)	160	11-Jul-13	25-Feb-14	126	$0
3ANBFRSIMSRO1661	Parcel #166 : Cleared for Construction	0		25-Feb-14	180	$0
Parcel #167 (TxDOT #889) - COMPLEX - NBFR - S. of Trinity to IH 30 (STA 905+00 to STA 905+00)		537	01-Aug-12	21-Aug-14	1	$0
3ANBFRSIMSRO1671	Parcel #167 : Initiate ROW Acquisition	0	01-Aug-12		1	$0
3ANBFRSIRO1671010	Parcel #167 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	1	$0
3ANBFRSIRO1671020	Parcel #167 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	11	$0
3ANBFRSIRO1671030	Parcel #167 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	1	$0
3ANBFRSIRO1671040	Parcel #167 : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANBFRSIRO1671050	Parcel #167 : Prepare Title Work	30	22-Jan-13	04-Mar-13	1	$0
3ANBFRSIRO1671060	Parcel #167 : Perform Appraisals	20	05-Mar-13	01-Apr-13	1	$0
3ANBFRSIRO1671070	Parcel #167 : Perform Review Appraisal	30	02-Apr-13	13-May-13	1	$0
3ANBFRSIRO1671080	Parcel #167 : TxDOT Reviews Acquisition Package	10	14-May-13	28-May-13	1	$0
3ANBFRSIRO1671090	Parcel #167 : Present and Negotiate Offer	90	29-May-13	03-Oct-13	1	$0
3ANBFRSIRO1671100	Parcel #167 : Parcel closing	20	04-Oct-13	31-Oct-13	206	$0
3ANBFRSIRO1671110	Parcel #167 : Condemnation Process (if required)	225	04-Oct-13	21-Aug-14	1	$0
3ANBFRSIMSRO1671	Parcel #167 : Cleared for Construction	0		21-Aug-14	3	$0
Parcel #168 NBGP - S. of Trinity River to IH 30 (STA 903+00 to STA 903+00)		486	01-Aug-12	11-Jun-14	411	$0
3ANBGPSIMSRO1681	Parcel #168 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1681010	Parcel #168 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1681020	Parcel #168 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1681030	Parcel #168 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	419	$0



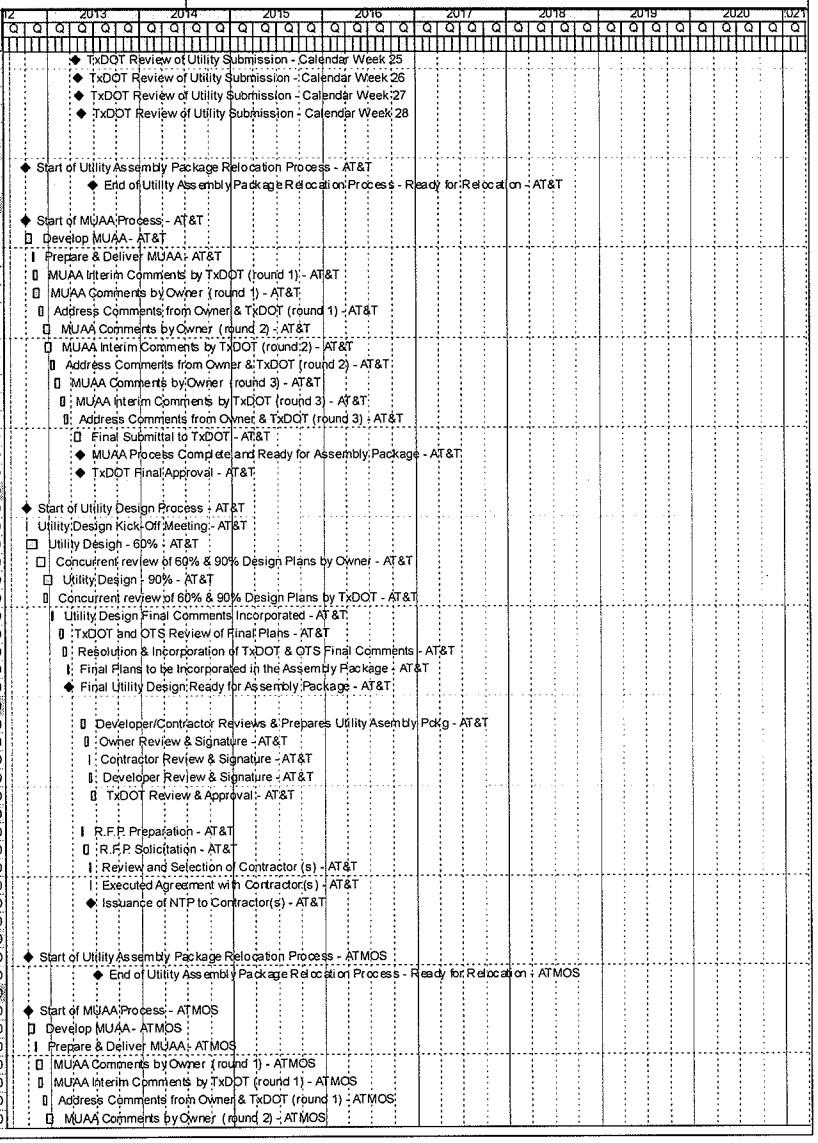
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBGPSIRO1681050	Parcel #168 : Prepare Title Work	30	22-Jan-13	04-Mar-13	419	$0
3ANBGPSIRO1681040	Parcel #168 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1681060	Parcel #168 : Perform Appraisals	20	05-Mar-13	01-Apr-13	419	$0
3ANBGPSIRO1681070	Parcel #168 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	419	$0
3ANBGPSIRO1681080	Parcel #168 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	393	$0
3ANBGPSIRO1681090	Parcel #168 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	401	$0
3ANBGPSIRO1681100	Parcel #168 : Parcel closing	20	15-Aug-13	12-Sep-13	591	$0
3ANBGPSIRO1681110	Parcel #168 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	401	$0
3ANBGPSIMSRO1681	Parcel #168 : Cleared for Construction	0		11-Jun-14	575	$0
Parcel #169 NBGP - S. of Trinity River to IH 30 (STA 900+00 to STA 900+00)		486	01-Aug-12	11-Jun-14	411	$0
3ANBGPSIMSRO1691	Parcel #169 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1691010	Parcel #169 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1691020	Parcel #169 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1691030	Parcel #169 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	419	$0
3ANBGPSIRO1691050	Parcel #169 : Prepare Title Work	30	22-Jan-13	04-Mar-13	419	$0
3ANBGPSIRO1691040	Parcel #169 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1691060	Parcel #169 : Perform Appraisals	20	05-Mar-13	01-Apr-13	419	$0
3ANBGPSIRO1691070	Parcel #169 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	419	$0
3ANBGPSIRO1691080	Parcel #169 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	393	$0
3ANBGPSIRO1691090	Parcel #169 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	401	$0
3ANBGPSIRO1691100	Parcel #169 : Parcel closing	20	15-Aug-13	12-Sep-13	591	$0
3ANBGPSIRO1691110	Parcel #169 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	401	$0
3ANBGPSIMSRO1691	Parcel #169 : Cleared for Construction	0		11-Jun-14	575	$0
Parcel #12 EAST (TxDOT #804) - COMPLEX - NBFR - Meacham to Dewey (STA 688+00 to STA)		537	01-Aug-12	21-Aug-14	20	$0
3ANBFRSIMSRO12E*	Parcel #12 EAST : Initiate ROW Acquisition	0	01-Aug-12		21	$0
3ANBFRSIRO12E1010	Parcel #12 EAST : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	15	$0
3ANBFRSIRO12E1020	Parcel #12 EAST : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	15	$0
3ANBFRSIRO12E1030	Parcel #12 EAST : Perform PHI ESA	30	07-Dec-12	21-Jan-13	19	$0
3ANBFRSIRO12E1040	Parcel #12 EAST : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ANBFRSIRO12E1050	Parcel #12 EAST : Prepare Title Work	30	22-Jan-13	04-Mar-13	19	$0
3ANBFRSIRO12E1060	Parcel #12 EAST : Perform Appraisals	20	05-Mar-13	01-Apr-13	19	$0
3ANBFRSIRO12E1070	Parcel #12 EAST : Perform Review Appraisal	30	02-Apr-13	13-May-13	19	$0
3ANBFRSIRO12E1080	Parcel #12 EAST : TxDOT Reviews Acquisition Package	10	14-May-13	28-May-13	19	$0
3ANBFRSIRO12E1090	Parcel #12 EAST : Present and Negotiate Offer	90	29-May-13	03-Oct-13	19	$0
3ANBFRSIRO12E1100	Parcel #12 EAST : Parcel closing	20	04-Oct-13	31-Oct-13	224	$0
3ANBFRSIRO12E1110	Parcel #12 EAST : Condemnation Process (if required)	225	04-Oct-13	21-Aug-14	19	$0
3ANBFRSIMSRO12E*	Parcel #12 EAST : Cleared for Construction	0		21-Aug-14	28	$0
Parcel #12 WEST (TxDOT #805) - COMPLEX - SBFR - Meacham to Dewey (STA 688+00 to STA)		537	01-Aug-12	21-Aug-14	4	$0
3ASBFRSIMSRO12W	Parcel #12 WEST : Initiate ROW Acquisition	0	01-Aug-12		6	$0
3ASBFRSIRO12W101	Parcel #12 WEST : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	4	$0
3ASBFRSIRO12W102	Parcel #12 WEST : Perform PHI ESA	30	07-Dec-12	21-Jan-13	4	$0
3ASBFRSIRO12W103	Parcel #12 WEST : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	14	$0
3ASBFRSIRO12W104	Parcel #12 WEST : TxDOT Reviews Acquisition Survey Package	15	11-Jan-13	01-Feb-13	11	$0
3ASBFRSIRO12W105	Parcel #12 WEST : Prepare Title Work	30	22-Jan-13	04-Mar-13	4	$0
3ASBFRSIRO12W106	Parcel #12 WEST : Perform Appraisals	20	05-Mar-13	01-Apr-13	4	$0
3ASBFRSIRO12W107	Parcel #12 WEST : Perform Review Appraisal	30	02-Apr-13	13-May-13	4	$0
3ASBFRSIRO12W108	Parcel #12 WEST : TxDOT Reviews Acquisition Package	10	14-May-13	28-May-13	4	$0
3ASBFRSIRO12W109	Parcel #12 WEST : Present and Negotiate Offer	90	29-May-13	03-Oct-13	4	$0
3ASBFRSIRO12W110	Parcel #12 WEST : Parcel closing	20	04-Oct-13	31-Oct-13	209	$0
3ASBFRSIRO12W111	Parcel #12 WEST : Condemnation Process (if required)	225	04-Oct-13	21-Aug-14	4	$0
3ASBFRSIMSRO12W	Parcel #12 WEST : Cleared for Construction	0		21-Aug-14	6	$0
Parcel #149 / 150 NBGP - S. of Trinity River to IH 30 (STA 934+00 to STA)		486	01-Aug-12	11-Jun-14	411	$0
3ANBGPSIMSRO1491	Parcel #149 / 150 : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ANBGPSIRO1491010	Parcel #149 / 150 : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ANBGPSIRO1491020	Parcel #149 / 150 : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ANBGPSIRO1491030	Parcel #149 / 150 : Perform PHI ESA	30	07-Dec-12	21-Jan-13	419	$0
3ANBGPSIRO1491050	Parcel #149 / 150 : Prepare Title Work	30	22-Jan-13	04-Mar-13	419	$0
3ANBGPSIRO1491040	Parcel #149 / 150 : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ANBGPSIRO1491060	Parcel #149 / 150 : Perform Appraisals	20	05-Mar-13	01-Apr-13	419	$0
3ANBGPSIRO1491070	Parcel #149 / 150 : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	419	$0



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ANBGPSIRO1491080	Parcel #149 / 150 : TxDOT Reviews Acquisition Package	10	29-May-13	11-Jun-13	393	$0
3ANBGPSIRO1491090	Parcel #149 / 150 : Present and Negotiate Offer	45	12-Jun-13	14-Aug-13	401	$0
3ANBGPSIRO1491100	Parcel #149 / 150 : Parcel closing	20	15-Aug-13	12-Sep-13	591	$0
3ANBGPSIRO1491110	Parcel #149 / 150 : Condemnation Process (if required)	210	15-Aug-13	11-Jun-14	401	$0
3ANBGPSIMSRO1491	Parcel #149 / 150 : Cleared for Construction	0		11-Jun-14	575	$0
Parcel #93A SBFR - Dewey to S. of Trinity River (STA 848+00 to STA)		465	01-Aug-12	13-May-14	135	$0
3ASBFRDTMSRO93A	Parcel #93A : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBFRDTRO93A10	Parcel #93A : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ASBFRDTRO93A10	Parcel #93A : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBFRDTRO93A10	Parcel #93A : Perform PHI ESA	30	07-Dec-12	21-Jan-13	132	$0
3ASBFRDTRO93A10	Parcel #93A : Prepare Title Work	30	22-Jan-13	04-Mar-13	132	$0
3ASBFRDTRO93A10	Parcel #93A : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBFRDTRO93A10	Parcel #93A : Perform Appraisals	20	05-Mar-13	01-Apr-13	132	$0
3ASBFRDTRO93A10	Parcel #93A : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	132	$0
3ASBFRDTRO93A10	Parcel #93A : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	132	$0
3ASBFRDTRO93A10	Parcel #93A : Present and Negotiate Offer	45	14-May-13	17-Jul-13	132	$0
3ASBFRDTRO93A11	Parcel #93A : Parcel closing	20	18-Jul-13	14-Aug-13	322	$0
3ASBFRDTRO93A111	Parcel #93A : Condemnation Process (if required)	210	18-Jul-13	13-May-14	132	$0
3ASBFRDTMSRO93A	Parcel #93A : Cleared for Construction	0		13-May-14	189	$0
Parcel #93B SBFR - Dewey to S. of Trinity River (STA 848+00 to STA)		465	01-Aug-12	13-May-14	135	$0
3ASBFRDTMSRO93B	Parcel #93B : Initiate ROW Acquisition	0	01-Aug-12		44	$0
3ASBFRDTRO93B10	Parcel #93B : Obtain Right of Entries & Project Admin.	90	01-Aug-12	06-Dec-12	31	$0
3ASBFRDTRO93B10	Parcel #93B : Perform Surveying & Mapping	20	07-Dec-12	07-Jan-13	31	$0
3ASBFRDTRO93B10	Parcel #93B : Perform PHI ESA	30	07-Dec-12	21-Jan-13	132	$0
3ASBFRDTRO93B10	Parcel #93B : Prepare Title Work	30	22-Jan-13	04-Mar-13	132	$0
3ASBFRDTRO93B10	Parcel #93B : TxDOT Reviews Acquisition Survey Package	15	04-Feb-13	25-Feb-13	11	$0
3ASBFRDTRO93B10	Parcel #93B : Perform Appraisals	20	05-Mar-13	01-Apr-13	132	$0
3ASBFRDTRO93B10	Parcel #93B : Perform Review Appraisal	20	02-Apr-13	29-Apr-13	132	$0
3ASBFRDTRO93B10	Parcel #93B : TxDOT Reviews Acquisition Package	10	30-Apr-13	13-May-13	132	$0
3ASBFRDTRO93B10	Parcel #93B : Present and Negotiate Offer	45	14-May-13	17-Jul-13	132	$0
3ASBFRDTRO93B11	Parcel #93B : Parcel closing	20	18-Jul-13	14-Aug-13	322	$0
3ASBFRDTRO93B111	Parcel #93B : Condemnation Process (if required)	210	18-Jul-13	13-May-14	132	$0
3ASBFRDTMSRO93B	Parcel #93B : Cleared for Construction	0		13-May-14	189	$0
Utility Adjustments		362	01-Oct-12	18-Feb-14	858	$20,469,314
Utility Coordination		215	01-Oct-12	26-Jul-13	514	$0
MSUT 1000	Start of Utility Coordination Process	0	01-Oct-12		178	$0
MSUT 1010	TxDOT Review of Utility Submission - Calendar Week 1	0	05-Nov-12		178	$0
MSUT 1020	TxDOT Review of Utility Submission - Calendar Week 2	0	12-Nov-12		178	$0
MSUT 1030	TxDOT Review of Utility Submission - Calendar Week 3	0	19-Nov-12		178	$0
MSUT 1040	TxDOT Review of Utility Submission - Calendar Week 4	0	26-Nov-12		178	$0
MSUT 1050	TxDOT Review of Utility Submission - Calendar Week 5	0	03-Dec-12		178	$0
MSUT 1060	TxDOT Review of Utility Submission - Calendar Week 6	0	10-Dec-12		178	$0
MSUT 1070	TxDOT Review of Utility Submission - Calendar Week 7	0	17-Dec-12		178	$0
MSUT 1080	TxDOT Review of Utility Submission - Calendar Week 8	0	24-Dec-12		178	$0
MSUT 1090	TxDOT Review of Utility Submission - Calendar Week 9	0	31-Dec-12		178	$0
MSUT 1100	TxDOT Review of Utility Submission - Calendar Week 10	0	07-Jan-13		178	$0
MSUT 1110	TxDOT Review of Utility Submission - Calendar Week 11	0	14-Jan-13		178	$0
MSUT 1120	TxDOT Review of Utility Submission - Calendar Week 12	0	21-Jan-13		178	$0
MSUT 1130	TxDOT Review of Utility Submission - Calendar Week 13	0	28-Jan-13		178	$0
MSUT 1140	TxDOT Review of Utility Submission - Calendar Week 14	0	04-Feb-13		178	$0
MSUT 1150	TxDOT Review of Utility Submission - Calendar Week 15	0	11-Feb-13		178	$0
MSUT 1160	TxDOT Review of Utility Submission - Calendar Week 16	0	18-Feb-13		178	$0
MSUT 1170	TxDOT Review of Utility Submission - Calendar Week 17	0	25-Feb-13		178	$0
MSUT 1180	TxDOT Review of Utility Submission - Calendar Week 18	0	04-Mar-13		178	$0
MSUT 1190	TxDOT Review of Utility Submission - Calendar Week 19	0	11-Mar-13		178	$0
MSUT 1200	TxDOT Review of Utility Submission - Calendar Week 20	0	18-Mar-13		178	$0
MSUT 1210	TxDOT Review of Utility Submission - Calendar Week 21	0	25-Mar-13		178	$0
MSUT 1220	TxDOT Review of Utility Submission - Calendar Week 22	0	01-Apr-13		178	$0
MSUT 1230	TxDOT Review of Utility Submission - Calendar Week 23	0	08-Apr-13		178	$0
MSUT 1240	TxDOT Review of Utility Submission - Calendar Week 24	0	15-Apr-13		178	$0

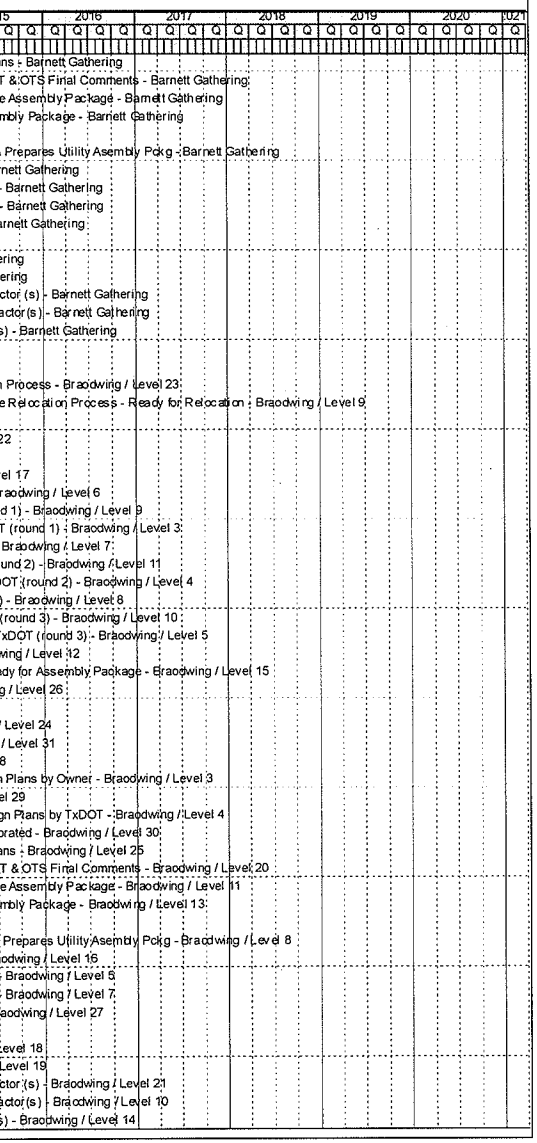


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
MSUT1250	TxDOT Review of Utility Submission - Calendar Week 25	0	22-Apr-13		375	$0
MSUT1260	TxDOT Review of Utility Submission - Calendar Week 26	0	29-Apr-13		381	$0
MSUT1270	TxDOT Review of Utility Submission - Calendar Week 27	0	06-May-13		455	$0
MSUT1280	TxDOT Review of Utility Submission - Calendar Week 28	0	13-May-13		721	$0
AT&T		194	01-Oct-12	27-Jun-13	266	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	266	$0
3AAT&TMSUT1005	Start of Utility Assembly Package Relocation Process - AT&T	0	01-Oct-12		422	$0
3AAT&TMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - AT&T	0		27-Jun-13	374	$0
MUAA Process		155	01-Oct-12	03-May-13	265	$0
3AAT&TMSUT1020	Start of MUAA Process - AT&T	0	01-Oct-12		422	$0
3AAT&TDSUT1030	Develop MUAA - AT&T	20	01-Oct-12	26-Oct-12	295	$0
3AAT&TDSUT1040	Prepare & Deliver MUAA - AT&T	5	29-Oct-12	02-Nov-12	295	$0
3AAT&TDSUT1050	MUAA Interim Comments by TxDOT (round 1) - AT&T	10	05-Nov-12	16-Nov-12	291	$0
3AAT&TDSUT1060	MUAA Comments by Owner (round 1) - AT&T	15	05-Nov-12	26-Nov-12	295	$0
3AAT&TDSUT1070	Address Comments from Owner & TxDOT (round 1) - AT&T	10	27-Nov-12	10-Dec-12	295	$0
3AAT&TDSUT1080	MUAA Comments by Owner (round 2) - AT&T	15	11-Dec-12	02-Jan-13	296	$0
3AAT&TDSUT1090	MUAA Interim Comments by TxDOT (round 2) - AT&T	15	17-Dec-12	10-Jan-13	283	$0
3AAT&TDSUT1100	Address Comments from Owner & TxDOT (round 2) - AT&T	10	11-Jan-13	24-Jan-13	290	$0
3AAT&TDSUT1110	MUAA Comments by Owner (round 3) - AT&T	15	25-Jan-13	14-Feb-13	290	$0
3AAT&TDSUT1120	MUAA Interim Comments by TxDOT (round 3) - AT&T	10	19-Feb-13	04-Mar-13	273	$0
3AAT&TDSUT1130	Address Comments from Owner & TxDOT (round 3) - AT&T	10	05-Mar-13	18-Mar-13	278	$0
3AAT&TDSUT1140	Final Submittal to TxDOT - AT&T	15	15-Apr-13	03-May-13	259	$0
3AAT&TMSUT1150	MUAA Process Complete and Ready for Assembly Package - AT&T	0		03-May-13	373	$0
3AAT&TMSUT1160	TxDOT Final Approval - AT&T	0		03-May-13	254	$0
Utility Design		122	01-Oct-12	19-Mar-13	298	$0
3AAT&TMSUT1170	Start of Utility Design Process - AT&T	0	01-Oct-12		470	$0
3AAT&TDSUT1180	Utility Design Kick-Off Meeting - AT&T	2	01-Oct-12	02-Oct-12	327	$0
3AAT&TDSUT1190	Utility Design - 60% - AT&T	30	03-Oct-12	13-Nov-12	327	$0
3AAT&TDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - AT&T	20	14-Nov-12	12-Dec-12	327	$0
3AAT&TDSUT1200	Utility Design - 90% - AT&T	20	10-Dec-12	08-Jan-13	310	$0
3AAT&TDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - AT&T	10	10-Dec-12	21-Dec-12	310	$0
3AAT&TDSUT1230	Utility Design Final Comments Incorporated - AT&T	5	09-Jan-13	15-Jan-13	310	$0
3AAT&TDSUT1240	TxDOT and OTS Review of Final Plans - AT&T	10	11-Feb-13	22-Feb-13	292	$0
3AAT&TDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - AT&T	10	25-Feb-13	08-Mar-13	292	$0
3AAT&TDSUT1260	Final Plans to be Incorporated in the Assembly Package - AT&T	7	11-Mar-13	19-Mar-13	292	$0
3AAT&TMSUT1270	Final Utility Design Ready for Assembly Package - AT&T	0		19-Mar-13	418	$0
Signature Process		38	06-May-13	27-Jun-13	259	$0
3AAT&TDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - AT&T	10	06-May-13	17-May-13	259	$0
3AAT&TDSUT1290	Owner Review & Signature - AT&T	10	20-May-13	03-Jun-13	259	$0
3AAT&TDSUT1300	Contractor Review & Signature - AT&T	3	04-Jun-13	06-Jun-13	259	$0
3AAT&TDSUT1310	Developer Review & Signature - AT&T	5	07-Jun-13	13-Jun-13	259	$0
3AAT&TDSUT1320	TxDOT Review & Approval - AT&T	10	14-Jun-13	27-Jun-13	259	$0
Procurement		28	06-May-13	12-Jun-13	277	$0
3AAT&TDSUT1330	R.F.P. Preparation - AT&T	5	06-May-13	10-May-13	270	$0
3AAT&TDSUT1340	R.F.P. Solicitation - AT&T	15	13-May-13	03-Jun-13	270	$0
3AAT&TDSUT1350	Review and Selection of Contractor (s) - AT&T	5	04-Jun-13	10-Jun-13	270	$0
3AAT&TDSUT1360	Executed Agreement with Contractor(s) - AT&T	2	11-Jun-13	12-Jun-13	270	$0
3AAT&TMSUT1370	Issuance of NTP to Contractor(s) - AT&T	0		12-Jun-13	389	$0
Atmos		200	01-Oct-12	05-Jul-13	269	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	269	$0
3AATMOMSUT1320	Start of Utility Assembly Package Relocation Process - ATMOS	0	01-Oct-12		436	$0
3AATMOMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - ATMOS	0		05-Jul-13	377	$0
MUAA Process		160	01-Oct-12	10-May-13	269	$0
3AATMOMSUT1020	Start of MUAA Process - ATMOS	0	01-Oct-12		436	$0
3AATMODSUT1030	Develop MUAA - ATMOS	20	01-Oct-12	26-Oct-12	305	$0
3AATMODSUT1040	Prepare & Deliver MUAA - ATMOS	5	29-Oct-12	02-Nov-12	305	$0
3AATMODSUT1060	MUAA Comments by Owner (round 1) - ATMOS	15	05-Nov-12	26-Nov-12	305	$0
3AATMODSUT1050	MUAA Interim Comments by TxDOT (round 1) - ATMOS	10	12-Nov-12	27-Nov-12	296	$0
3AATMODSUT1070	Address Comments from Owner & TxDOT (round 1) - ATMOS	10	28-Nov-12	11-Dec-12	304	$0
3AATMODSUT1080	MUAA Comments by Owner (round 2) - ATMOS	15	12-Dec-12	03-Jan-13	304	$0

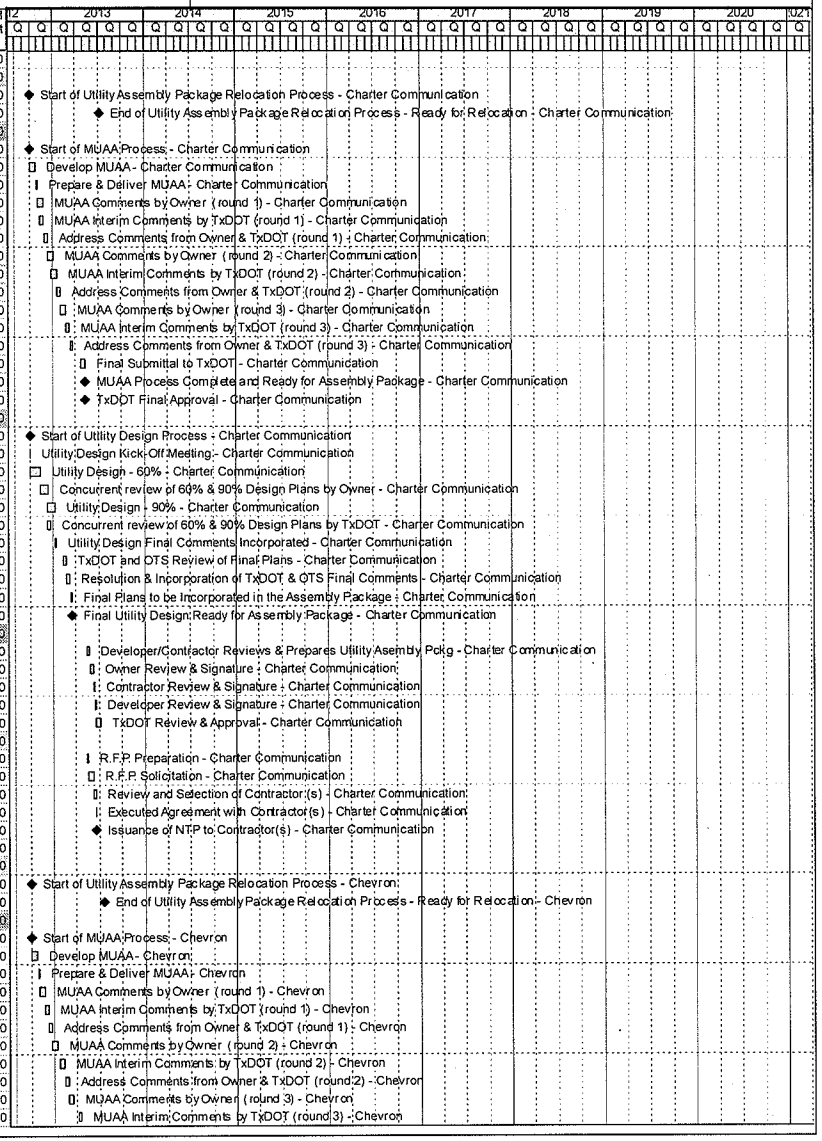


Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AATMODSUT1090	MUAA Interim Comments by TxDOT (round 2) - ATMOS	15	27-Dec-12	17-Jan-13	287	$0
3AATMODSUT1100	Address Comments from Owner & TxDOT (round 2) - ATMOS	10	18-Jan-13	31-Jan-13	294	$0
3AATMODSUT1110	MUAA Comments by Owner (round 3) - ATMOS	15	01-Feb-13	21-Feb-13	294	$0
3AATMODSUT1120	MUAA Interim Comments by TxDOT (round 3) - ATMOS	10	19-Feb-13	04-Mar-13	282	$0
3AATMODSUT1130	Address Comments from Owner & TxDOT (round 3) - ATMOS	10	05-Mar-13	18-Mar-13	287	$0
3AATMODSUT1140	Final Submittal to TxDOT - ATMOS	15	22-Apr-13	10-May-13	263	$0
3AATMOMSUT1150	MUAA Process Complete and Ready for Assembly Package - ATMOS	0		10-May-13	377	$0
3AATMOMSUT1160	TxDOT Final Approval - ATMOS	0		10-May-13	258	$0
Utility Design		122	01-Oct-12	19-Mar-13	307	$0
3AATMOMSUT1170	Start of Utility Design Process - ATMOS	0	01-Oct-12		483	$0
3AATMODSUT1180	Utility Design Kick-Off Meeting - ATMOS	2	01-Oct-12	02-Oct-12	336	$0
3AATMODSUT1190	Utility Design - 60% - ATMOS	30	03-Oct-12	13-Nov-12	336	$0
3AATMODSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - ATMOS	20	14-Nov-12	12-Dec-12	336	$0
3AATMODSUT1200	Utility Design - 90% - ATMOS	20	10-Dec-12	08-Jan-13	319	$0
3AATMODSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - ATMOS	10	10-Dec-12	21-Dec-12	319	$0
3AATMODSUT1230	Utility Design Final Comments Incorporated - ATMOS	5	09-Jan-13	15-Jan-13	319	$0
3AATMODSUT1240	TxDOT and OTS Review of Final Plans - ATMOS	10	11-Feb-13	22-Feb-13	301	$0
3AATMODSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - ATMOS	10	25-Feb-13	08-Mar-13	301	$0
3AATMODSUT1260	Final Plans to be Incorporated in the Assembly Package - ATMOS	7	11-Mar-13	19-Mar-13	301	$0
3AATMOMSUT1270	Final Utility Design Ready for Assembly Package - ATMOS	0		19-Mar-13	429	$0
Signature Process		36	13-May-13	05-Jul-13	263	$0
3AATMODSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - ATMOS	10	13-May-13	24-May-13	263	$0
3AATMODSUT1290	Owner Review & Signature - ATMOS	10	28-May-13	10-Jun-13	263	$0
3AATMODSUT1300	Contractor Review & Signature - ATMOS	3	11-Jun-13	13-Jun-13	263	$0
3AATMODSUT1310	Developer Review & Signature - ATMOS	5	14-Jun-13	20-Jun-13	263	$0
3AATMODSUT1320	TxDOT Review & Approval - ATMOS	10	21-Jun-13	05-Jul-13	263	$0
Procurement		28	13-May-13	19-Jun-13	281	$0
3AATMODSUT1330	R.F.P. Preparation - ATMOS	5	13-May-13	17-May-13	274	$0
3AATMODSUT1340	R.F.P. Solicitation - ATMOS	15	20-May-13	10-Jun-13	274	$0
3AATMODSUT1350	Review and Selection of Contractor (s) - ATMOS	5	11-Jun-13	17-Jun-13	274	$0
3AATMODSUT1360	Executed Agreement with Contractor(s) - ATMOS	2	18-Jun-13	19-Jun-13	274	$0
3AATMOMSUT1370	Issuance of NTP to Contractor(s) - ATMOS	0		19-Jun-13	393	$0
Barnett Gathering		210	01-Oct-12	19-Jul-13	331	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	331	$0
ICBARNMSUT1000	Start of Utility Assembly Package Relocation Process - Barnett Gathering	0	01-Oct-12		539	$0
ICBARNMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Barnett Gathering	0		19-Jul-13	465	$0
MUAA Process		170	01-Oct-12	24-May-13	333	$0
ICBARNMSUT1020	Start of MUAA Process - Barnett Gathering	0	01-Oct-12		539	$0
ICBARNDSUT1030	Develop MUAA - Barnett Gathering	20	01-Oct-12	26-Oct-12	376	$0
ICBARNDSUT1040	Prepare & Deliver MUAA - Barnett Gathering	5	29-Oct-12	02-Nov-12	376	$0
ICBARNDSUT1060	MUAA Comments by Owner (round 1) - Barnett Gathering	15	05-Nov-12	26-Nov-12	376	$0
ICBARNDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Barnett Gathering	10	26-Nov-12	07-Dec-12	358	$0
ICBARNDSUT1070	Address Comments from Owner & TxDOT (round 1) - Barnett Gathering	10	10-Dec-12	21-Dec-12	367	$0
ICBARNDSUT1080	MUAA Comments by Owner (round 2) - Barnett Gathering	15	24-Dec-12	15-Jan-13	367	$0
ICBARNDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Barnett Gathering	15	22-Jan-13	11-Feb-13	342	$0
ICBARNDSUT1100	Address Comments from Owner & TxDOT (round 2) - Barnett Gathering	10	12-Feb-13	25-Feb-13	348	$0
ICBARNDSUT1110	MUAA Comments by Owner (round 3) - Barnett Gathering	15	26-Feb-13	18-Mar-13	348	$0
ICBARNDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Barnett Gathering	10	25-Mar-13	05-Apr-13	329	$0
ICBARNDSUT1130	Address Comments from Owner & TxDOT (round 3) - Barnett Gathering	10	08-Apr-13	19-Apr-13	334	$0
ICBARNDSUT1140	Final Submittal to TxDOT - Barnett Gathering	15	06-May-13	24-May-13	324	$0
ICBARNMSUT1150	MUAA Process Complete and Ready for Assembly Package - Barnett Gathering	0		24-May-13	467	$0
ICBARNMSUT1160	TxDOT Final Approval - Barnett Gathering	0		24-May-13	319	$0
Utility Design		142	01-Oct-12	16-Apr-13	361	$0
ICBARNMSUT1170	Start of Utility Design Process - Barnett Gathering	0	01-Oct-12		582	$0
ICBARNDSUT1180	Utility Design Kick-Off Meeting - Barnett Gathering	2	01-Oct-12	02-Oct-12	407	$0
ICBARNDSUT1190	Utility Design - 60% - Barnett Gathering	30	03-Oct-12	13-Nov-12	407	$0
ICBARNDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Barnett Gathering	20	14-Nov-12	12-Dec-12	407	$0
ICBARNDSUT1200	Utility Design - 90% - Barnett Gathering	20	14-Jan-13	08-Feb-13	367	$0
ICBARNDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Barnett Gathering	10	14-Jan-13	25-Jan-13	367	$0
ICBARNDSUT1230	Utility Design Final Comments Incorporated - Barnett Gathering	5	11-Feb-13	15-Feb-13	367	$0

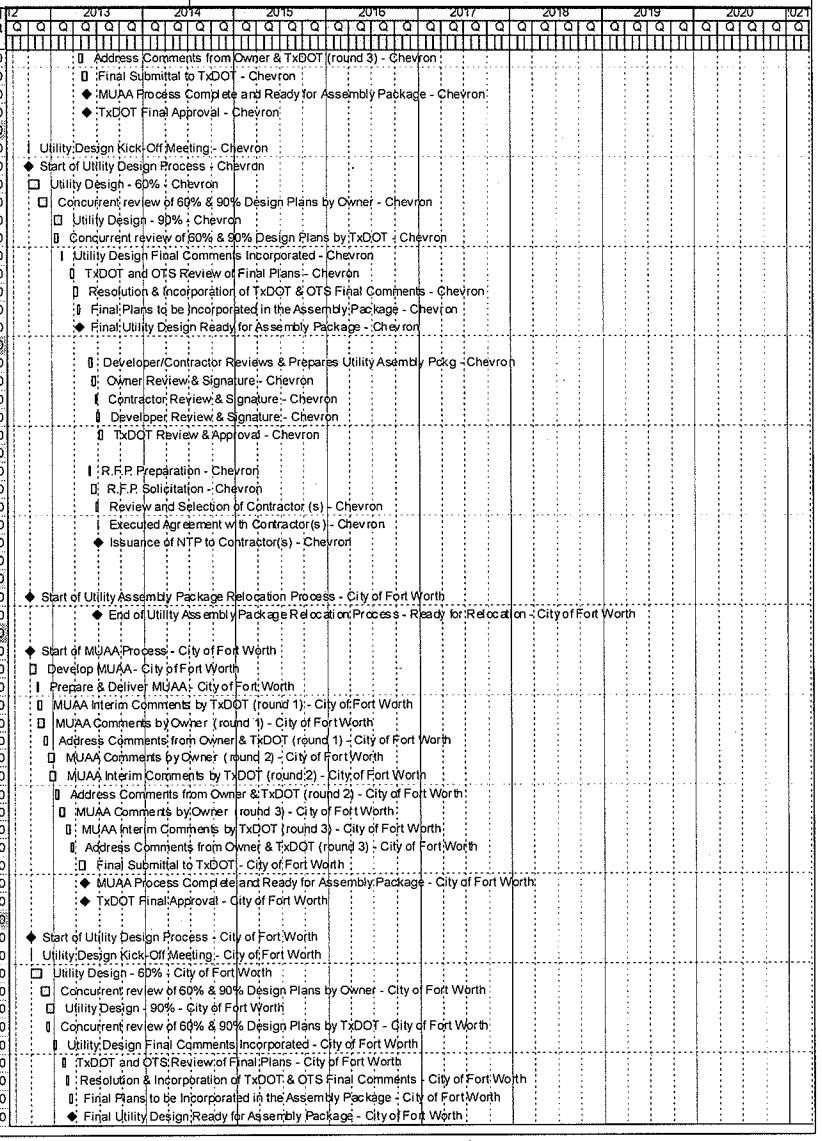
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
ICBARNDSUT1240	TxDOT and OTS Review of Final Plans - Barnett Gathering	10	11-Mar-13	22-Mar-13	352	$0
ICBARNDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Barnett Gathering	10	25-Mar-13	05-Apr-13	352	$0
ICBARNDSUT1260	Final Plans to be Incorporated in the Assembly Package - Barnett Gathering	7	08-Apr-13	16-Apr-13	352	$0
ICBARNMSUT1270	Final Utility Design Ready for Assembly Package - Barnett Gathering	0		16-Apr-13	505	$0
Signature Process		38	28-May-13	19-Jul-13	324	$0
ICBARNDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Barnett Gathering	10	28-May-13	10-Jun-13	324	$0
ICBARNDSUT1290	Owner Review & Signature - Barnett Gathering	10	11-Jun-13	24-Jun-13	324	$0
ICBARNDSUT1300	Contractor Review & Signature - Barnett Gathering	3	25-Jun-13	27-Jun-13	324	$0
ICBARNDSUT1310	Developer Review & Signature - Barnett Gathering	5	28-Jun-13	05-Jul-13	324	$0
ICBARNDSUT1320	TxDOT Review & Approval - Barnett Gathering	10	08-Jul-13	19-Jul-13	324	$0
Procurement		27	28-May-13	03-Jul-13	343	$0
ICBARNDSUT1330	R.F.P. Preparation - Barnett Gathering	5	28-May-13	03-Jun-13	335	$0
ICBARNDSUT1340	R.F.P. Solicitation - Barnett Gathering	15	04-Jun-13	24-Jun-13	335	$0
ICBARNDSUT1350	Review and Selection of Contractor (s) - Barnett Gathering	5	25-Jun-13	01-Jul-13	335	$0
ICBARNDSUT1360	Executed Agreement with Contractor(s) - Barnett Gathering	2	02-Jul-13	03-Jul-13	335	$0
ICBARNMSUT1370	Issuance of NTP to Contractor(s) - Barnett Gathering	0		03-Jul-13	481	$0
Broadwing / Level 3		200	01-Oct-12	05-Jul-13	277	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	277	$0
3ALVL3MSUT1000	Start of Utility Assembly Package Relocation Process - Broadwing / Level 23	0	01-Oct-12		448	$0
3ALVL3MSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Broadwing / Level 9	0		05-Jul-13	389	$0
MUAA Process		160	01-Oct-12	10-May-13	278	$0
3ALVL3MSUT1020	Start of MUAA Process - Broadwing / Level 22	0	01-Oct-12		448	$0
3ALVL3DSUT1030	Develop MUAA - Broadwing / Level 6	20	01-Oct-12	26-Oct-12	313	$0
3ALVL3DSUT1040	Prepare & Deliver MUAA - Broadwing / Level 17	5	29-Oct-12	02-Nov-12	313	$0
3ALVL3DSUT1060	MUAA Comments by Owner (round 1) - Broadwing / Level 6	15	05-Nov-12	26-Nov-12	313	$0
3ALVL3DSUT1050	MUAA Interim Comments by TxDOT (round 1) - Broadwing / Level 9	10	12-Nov-12	27-Nov-12	303	$0
3ALVL3DSUT1070	Address Comments from Owner & TxDOT (round 1) - Broadwing / Level 3	10	28-Nov-12	11-Dec-12	312	$0
3ALVL3DSUT1080	MUAA Comments by Owner (round 2) - Broadwing / Level 7	15	12-Dec-12	03-Jan-13	312	$0
3ALVL3DSUT1090	MUAA Interim Comments by TxDOT (round 2) - Broadwing / Level 11	15	27-Dec-12	17-Jan-13	295	$0
3ALVL3DSUT1100	Address Comments from Owner & TxDOT (round 2) - Broadwing / Level 4	10	18-Jan-13	31-Jan-13	302	$0
3ALVL3DSUT1110	MUAA Comments by Owner (round 3) - Broadwing / Level 8	15	01-Feb-13	21-Feb-13	302	$0
3ALVL3DSUT1120	MUAA Interim Comments by TxDOT (round 3) - Broadwing / Level 10	10	04-Mar-13	15-Mar-13	281	$0
3ALVL3DSUT1130	Address Comments from Owner & TxDOT (round 3) - Broadwing / Level 5	10	18-Mar-13	29-Mar-13	286	$0
3ALVL3DSUT1140	Final Submittal to TxDOT - Broadwing / Level 12	15	22-Apr-13	10-May-13	271	$0
3ALVL3MSUT1150	MUAA Process Complete and Ready for Assembly Package - Broadwing / Level 15	0		10-May-13	390	$0
3ALVL3MSUT1160	TxDOT Final Approval - Broadwing / Level 26	0		10-May-13	266	$0
Utility Design		137	01-Oct-12	09-Apr-13	301	$0
3ALVL3MSUT1170	Start of Utility Design Process - Broadwing / Level 24	0	01-Oct-12		493	$0
3ALVL3DSUT1180	Utility Design Kick-Off Meeting - Broadwing / Level 31	2	01-Oct-12	02-Oct-12	344	$0
3ALVL3DSUT1190	Utility Design - 60% - Broadwing / Level 28	30	03-Oct-12	13-Nov-12	344	$0
3ALVL3DSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Broadwing / Level 3	20	14-Nov-12	12-Dec-12	344	$0
3ALVL3DSUT1200	Utility Design - 90% - Broadwing / Level 29	20	31-Dec-12	28-Jan-13	313	$0
3ALVL3DSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Broadwing / Level 4	10	31-Dec-12	14-Jan-13	313	$0
3ALVL3DSUT1230	Utility Design Final Comments Incorporated - Broadwing / Level 30	5	29-Jan-13	04-Feb-13	313	$0
3ALVL3DSUT1240	TxDOT and OTS Review of Final Plans - Broadwing / Level 25	10	04-Mar-13	15-Mar-13	294	$0
3ALVL3DSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Broadwing / Level 20	10	18-Mar-13	29-Mar-13	294	$0
3ALVL3DSUT1260	Final Plans to be Incorporated in the Assembly Package - Broadwing / Level 11	7	01-Apr-13	09-Apr-13	294	$0
3ALVL3MSUT1270	Final Utility Design Ready for Assembly Package - Broadwing / Level 13	0		09-Apr-13	421	$0
Signature Process		38	13-May-13	05-Jul-13	271	$0
3ALVL3DSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Broadwing / Level 8	10	13-May-13	24-May-13	271	$0
3ALVL3DSUT1290	Owner Review & Signature - Broadwing / Level 16	10	28-May-13	10-Jun-13	271	$0
3ALVL3DSUT1300	Contractor Review & Signature - Broadwing / Level 5	3	11-Jun-13	13-Jun-13	271	$0
3ALVL3DSUT1310	Developer Review & Signature - Broadwing / Level 7	5	14-Jun-13	20-Jun-13	271	$0
3ALVL3DSUT1320	TxDOT Review & Approval - Broadwing / Level 27	10	21-Jun-13	05-Jul-13	271	$0
Procurement		28	13-May-13	19-Jun-13	289	$0
3ALVL3DSUT1330	R.F.P. Preparation - Broadwing / Level 18	5	13-May-13	17-May-13	282	$0
3ALVL3DSUT1340	R.F.P. Solicitation - Broadwing / Level 19	15	20-May-13	10-Jun-13	282	$0
3ALVL3DSUT1350	Review and Selection of Contractor (s) - Broadwing / Level 21	5	11-Jun-13	17-Jun-13	282	$0
3ALVL3DSUT1360	Executed Agreement with Contractor(s) - Broadwing / Level 10	2	18-Jun-13	19-Jun-13	282	$0
3ALVL3MSUT1370	Issuance of NTP to Contractor(s) - Broadwing / Level 14	0		19-Jun-13	405	$0



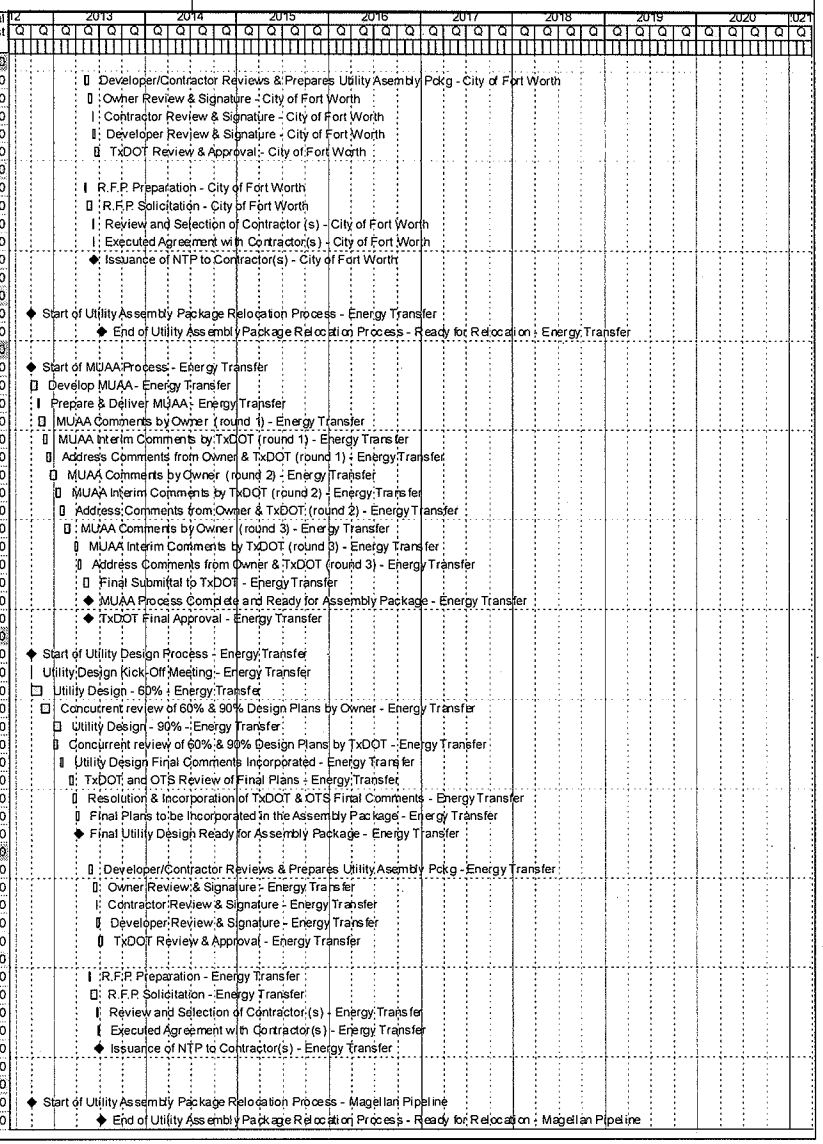
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Charter Communication		200	01-Oct-12	05-Jul-13	270	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	270	$0
3ACHARMSUT1000	Start of Utility Assembly Package Relocation Process - Charter Communication	0	01-Oct-12		437	$0
3ACHARMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Charter Communi	0		05-Jul-13	380	$0
MUAA Process		160	01-Oct-12	10-May-13	271	$0
3ACHARMSUT1020	Start of MUAA Process - Charter Communication	0	01-Oct-12		437	$0
3ACHARDSUT1030	Develop MUAA - Charter Communication	20	01-Oct-12	26-Oct-12	306	$0
3ACHARDSUT1040	Prepare & Deliver MUAA - Charter Communication	5	29-Oct-12	02-Nov-12	306	$0
3ACHARDSUT1060	MUAA Comments by Owner (round 1) - Charter Communication	15	05-Nov-12	26-Nov-12	306	$0
3ACHARDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Charter Communication	10	12-Nov-12	27-Nov-12	297	$0
3ACHARDSUT1070	Address Comments from Owner & TxDOT (round 1) - Charter Communication	10	28-Nov-12	11-Dec-12	305	$0
3ACHARDSUT1080	MUAA Comments by Owner (round 2) - Charter Communication	15	12-Dec-12	03-Jan-13	305	$0
3ACHARDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Charter Communication	15	27-Dec-12	17-Jan-13	288	$0
3ACHARDSUT1100	Address Comments from Owner & TxDOT (round 2) - Charter Communication	10	18-Jan-13	31-Jan-13	295	$0
3ACHARDSUT1110	MUAA Comments by Owner (round 3) - Charter Communication	15	01-Feb-13	21-Feb-13	295	$0
3ACHARDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Charter Communication	10	25-Feb-13	08-Mar-13	279	$0
3ACHARDSUT1130	Address Comments from Owner & TxDOT (round 3) - Charter Communication	10	11-Mar-13	22-Mar-13	284	$0
3ACHARDSUT1140	Final Submittal to TxDOT - Charter Communication	15	22-Apr-13	10-May-13	264	$0
3ACHARMSUT1150	MUAA Process Complete and Ready for Assembly Package - Charter Communication	0		10-May-13	381	$0
3ACHARMSUT1160	TxDOT Final Approval - Charter Communication	0		10-May-13	259	$0
Utility Design		122	01-Oct-12	19-Mar-13	309	$0
3ACHARMSUT1170	Start of Utility Design Process - Charter Communication	0	01-Oct-12		484	$0
3ACHARDSUT1180	Utility Design Kick-Off Meeting - Charter Communication	2	01-Oct-12	02-Oct-12	337	$0
3ACHARDSUT1190	Utility Design - 60% - Charter Communication	30	03-Oct-12	13-Nov-12	337	$0
3ACHARDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Charter Communication	20	14-Nov-12	12-Dec-12	337	$0
3ACHARDSUT1200	Utility Design - 90% - Charter Communication	20	10-Dec-12	08-Jan-13	320	$0
3ACHARDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Charter Communication	10	10-Dec-12	21-Dec-12	320	$0
3ACHARDSUT1230	Utility Design Final Comments Incorporated - Charter Communication	5	09-Jan-13	15-Jan-13	320	$0
3ACHARDSUT1240	TxDOT and OTS Review of Final Plans - Charter Communication	10	11-Feb-13	22-Feb-13	302	$0
3ACHARDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Charter Communication	10	25-Feb-13	08-Mar-13	302	$0
3ACHARDSUT1260	Final Plans to be Incorporated in the Assembly Package - Charter Communication	7	11-Mar-13	19-Mar-13	302	$0
3ACHARMSUT1270	Final Utility Design Ready for Assembly Package - Charter Communication	0		19-Mar-13	433	$0
Signature Process		36	13-May-13	05-Jul-13	264	$0
3ACHARDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Charter Communication	10	13-May-13	24-May-13	264	$0
3ACHARDSUT1290	Owner Review & Signature - Charter Communication	10	28-May-13	10-Jun-13	264	$0
3ACHARDSUT1300	Contractor Review & Signature - Charter Communication	3	11-Jun-13	13-Jun-13	264	$0
3ACHARDSUT1310	Developer Review & Signature - Charter Communication	5	14-Jun-13	20-Jun-13	264	$0
3ACHARDSUT1320	TxDOT Review & Approval - Charter Communication	10	21-Jun-13	05-Jul-13	264	$0
Procurement		28	13-May-13	19-Jun-13	282	$0
3ACHARDSUT1330	R.F.P. Preparation - Charter Communication	5	13-May-13	17-May-13	275	$0
3ACHARDSUT1340	R.F.P. Solicitation - Charter Communication	15	20-May-13	10-Jun-13	275	$0
3ACHARDSUT1350	Review and Selection of Contractor (s) - Charter Communication	5	11-Jun-13	17-Jun-13	275	$0
3ACHARDSUT1360	Executed Agreement with Contractor(s) - Charter Communication	2	18-Jun-13	19-Jun-13	275	$0
3ACHARMSUT1370	Issuance of NTP to Contractor(s) - Charter Communication	0		19-Jun-13	396	$0
Chevron		210	01-Oct-12	19-Jul-13	361	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	361	$0
3ACHEVMSUT1001	Start of Utility Assembly Package Relocation Process - Chevron	0	01-Oct-12		578	$0
3ACHEVMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Chevron	0		19-Jul-13	507	$0
MUAA Process		170	01-Oct-12	24-May-13	362	$0
3ACHEVMSUT1020	Start of MUAA Process - Chevron	0	01-Oct-12		578	$0
3ACHEVDSUT1030	Develop MUAA - Chevron	20	01-Oct-12	26-Oct-12	405	$0
3ACHEVDSUT1040	Prepare & Deliver MUAA - Chevron	5	29-Oct-12	02-Nov-12	405	$0
3ACHEVDSUT1060	MUAA Comments by Owner (round 1) - Chevron	15	05-Nov-12	26-Nov-12	405	$0
3ACHEVDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Chevron	10	26-Nov-12	07-Dec-12	387	$0
3ACHEVDSUT1070	Address Comments from Owner & TxDOT (round 1) - Chevron	10	10-Dec-12	21-Dec-12	396	$0
3ACHEVDSUT1080	MUAA Comments by Owner (round 2) - Chevron	15	24-Dec-12	15-Jan-13	396	$0
3ACHEVDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Chevron	15	22-Jan-13	11-Feb-13	371	$0
3ACHEVDSUT1100	Address Comments from Owner & TxDOT (round 2) - Chevron	10	12-Feb-13	25-Feb-13	377	$0
3ACHEVDSUT1110	MUAA Comments by Owner (round 3) - Chevron	15	26-Feb-13	18-Mar-13	377	$0
3ACHEVDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Chevron	10	08-Apr-13	19-Apr-13	348	$0



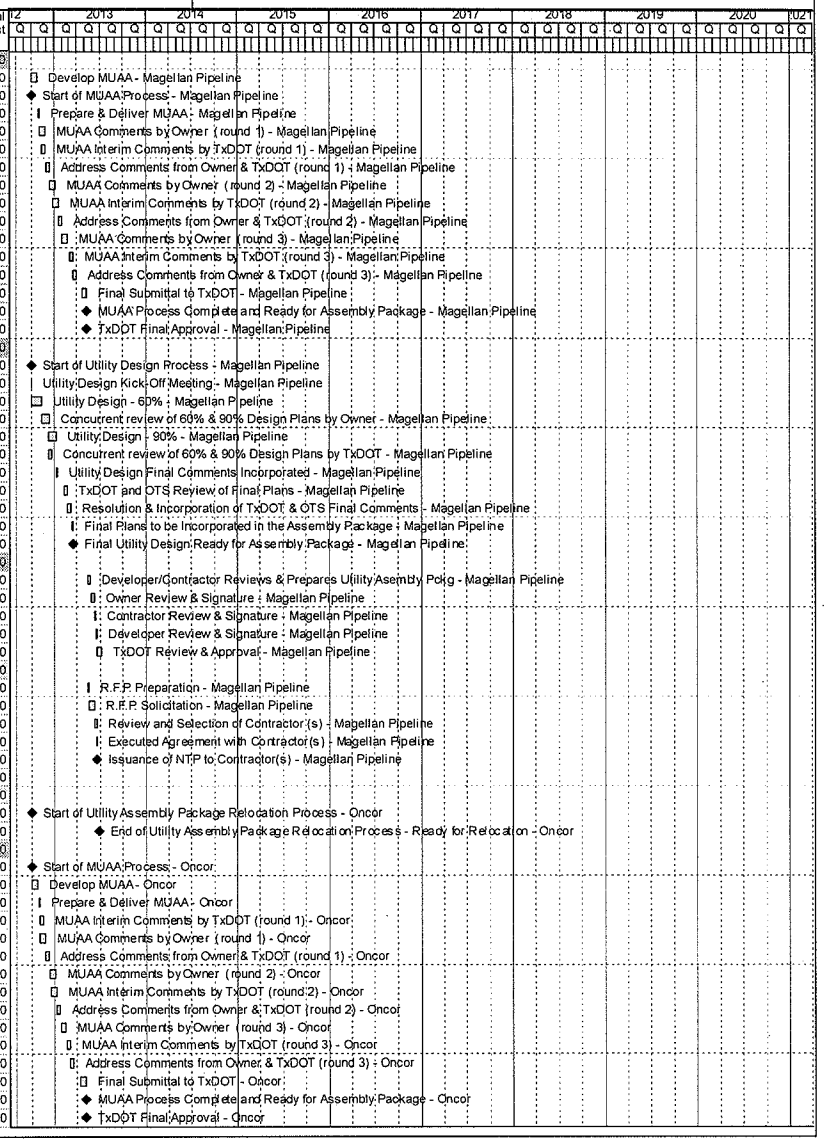
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ACHEVDSUT1130	Address Comments from Owner & TxDOT (round 3) - Chevron	10	22-Apr-13	03-May-13	353	$0
3ACHEVDSUT1140	Final Submittal to TxDOT - Chevron	15	06-May-13	24-May-13	353	$0
3ACHEVMSUT1150	MUAA Process Complete and Ready for Assembly Package - Chevron	0		24-May-13	508	$0
3ACHEVMSUT1160	TxDOT Final Approval - Chevron	0		24-May-13	348	$0
Utility Design		147	01-Oct-12	23-Apr-13	385	$0
3ACHEVDSUT1170	Utility Design Kick-Off Meeting - Chevron	2	01-Oct-12	02-Oct-12	436	$0
3ACHEVMSUT1170	Start of Utility Design Process - Chevron	0	01-Oct-12		624	$0
3ACHEVDSUT1190	Utility Design - 60% - Chevron	30	03-Oct-12	13-Nov-12	436	$0
3ACHEVDSUT1200	Concurrent review of 60% & 90% Design Plans by Owner - Chevron	20	14-Nov-12	12-Dec-12	436	$0
3ACHEVDSUT1210	Utility Design - 90% - Chevron	20	14-Jan-13	08-Feb-13	396	$0
3ACHEVDSUT1220	Concurrent review of 60% & 90% Design Plans by TxDOT - Chevron	10	14-Jan-13	25-Jan-13	396	$0
3ACHEVDSUT1230	Utility Design Final Comments Incorporated - Chevron	5	11-Feb-13	15-Feb-13	396	$0
3ACHEVDSUT1240	TxDOT and OTS Review of Final Plans - Chevron	10	18-Mar-13	29-Mar-13	376	$0
3ACHEVDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Chevron	10	01-Apr-13	12-Apr-13	376	$0
3ACHEVDSUT1260	Final Plans to be Incorporated in the Assembly Package - Chevron	7	15-Apr-13	23-Apr-13	376	$0
3ACHEVMSUT1270	Final Utility Design Ready for Assembly Package - Chevron	0		23-Apr-13	539	$0
Signature Process		36	26-May-13	19-Jul-13	353	$0
3ACHEVDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Chevron	10	26-May-13	10-Jun-13	353	$0
3ACHEVDSUT1290	Owner Review & Signature - Chevron	10	11-Jun-13	24-Jun-13	353	$0
3ACHEVDSUT1300	Contractor Review & Signature - Chevron	3	25-Jun-13	27-Jun-13	353	$0
3ACHEVDSUT1310	Developer Review & Signature - Chevron	5	28-Jun-13	05-Jul-13	353	$0
3ACHEVDSUT1320	TxDOT Review & Approval - Chevron	10	08-Jul-13	19-Jul-13	353	$0
Procurement		27	28-May-13	03-Jul-13	373	$0
3ACHEVDSUT1330	R.F.P. Preparation - Chevron	5	28-May-13	03-Jun-13	364	$0
3ACHEVDSUT1340	R.F.P. Solicitation - Chevron	15	04-Jun-13	24-Jun-13	364	$0
3ACHEVDSUT1350	Review and Selection of Contractor (s) - Chevron	5	25-Jun-13	01-Jul-13	364	$0
3ACHEVDSUT1360	Executed Agreement with Contractor(s) - Chevron	2	02-Jul-13	03-Jul-13	364	$0
3ACHEVMSUT1370	Issuance of NTP to Contractor(s) - Chevron	0		03-Jul-13	523	$0
City of Fort Worth		194	01-Oct-12	27-Jun-13	260	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	260	$0
3ACFTWMSUT1001	Start of Utility Assembly Package Relocation Process - City of Fort Worth	0	01-Oct-12		414	$0
3ACFTWMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - City of Fort Worth	0		27-Jun-13	364	$0
MUAA Process		155	01-Oct-12	03-May-13	260	$0
3ACFTWMSUT1020	Start of MUAA Process - City of Fort Worth	0	01-Oct-12		414	$0
3ACFTWDSUT1030	Develop MUAA - City of Fort Worth	20	01-Oct-12	26-Oct-12	290	$0
3ACFTWDSUT1040	Prepare & Deliver MUAA - City of Fort Worth	5	29-Oct-12	02-Nov-12	290	$0
3ACFTWDSUT1050	MUAA Interim Comments by TxDOT (round 1) - City of Fort Worth	10	05-Nov-12	16-Nov-12	287	$0
3ACFTWDSUT1060	MUAA Comments by Owner (round 1) - City of Fort Worth	15	05-Nov-12	26-Nov-12	290	$0
3ACFTWDSUT1070	Address Comments from Owner & TxDOT (round 1) - City of Fort Worth	10	27-Nov-12	10-Dec-12	290	$0
3ACFTWDSUT1080	MUAA Comments by Owner (round 2) - City of Fort Worth	15	11-Dec-12	02-Jan-13	291	$0
3ACFTWDSUT1090	MUAA Interim Comments by TxDOT (round 2) - City of Fort Worth	15	17-Dec-12	10-Jan-13	278	$0
3ACFTWDSUT1100	Address Comments from Owner & TxDOT (round 2) - City of Fort Worth	10	11-Jan-13	24-Jan-13	285	$0
3ACFTWDSUT1110	MUAA Comments by Owner (round 3) - City of Fort Worth	15	25-Jan-13	14-Feb-13	285	$0
3ACFTWDSUT1120	MUAA Interim Comments by TxDOT (round 3) - City of Fort Worth	10	25-Feb-13	08-Mar-13	264	$0
3ACFTWDSUT1130	Address Comments from Owner & TxDOT (round 3) - City of Fort Worth	10	11-Mar-13	22-Mar-13	269	$0
3ACFTWDSUT1140	Final Submittal to TxDOT - City of Fort Worth	15	15-Apr-13	03-May-13	254	$0
3ACFTWMSUT1150	MUAA Process Complete and Ready for Assembly Package - City of Fort Worth	0		03-May-13	366	$0
3ACFTWMSUT1160	TxDOT Final Approval - City of Fort Worth	0		03-May-13	249	$0
Utility Design		117	01-Oct-12	12-Mar-13	298	$0
3ACFTWMSUT1170	Start of Utility Design Process - City of Fort Worth	0	01-Oct-12		463	$0
3ACFTWDSUT1180	Utility Design Kick-Off Meeting - City of Fort Worth	2	01-Oct-12	02-Oct-12	322	$0
3ACFTWDSUT1190	Utility Design - 60% - City of Fort Worth	30	03-Oct-12	13-Nov-12	322	$0
3ACFTWDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - City of Fort Worth	20	14-Nov-12	12-Dec-12	322	$0
3ACFTWDSUT1200	Utility Design - 90% - City of Fort Worth	20	03-Dec-12	31-Dec-12	310	$0
3ACFTWDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - City of Fort Worth	10	03-Dec-12	14-Dec-12	310	$0
3ACFTWDSUT1230	Utility Design Final Comments Incorporated - City of Fort Worth	5	02-Jan-13	08-Jan-13	310	$0
3ACFTWDSUT1240	TxDOT and OTS Review of Final Plans - City of Fort Worth	10	04-Feb-13	15-Feb-13	292	$0
3ACFTWDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - City of Fort Worth	10	18-Feb-13	01-Mar-13	292	$0
3ACFTWDSUT1260	Final Plans to be Incorporated in the Assembly Package - City of Fort Worth	7	04-Mar-13	12-Mar-13	292	$0
3ACFTWMSUT1270	Final Utility Design Ready for Assembly Package - City of Fort Worth	0		12-Mar-13	418	$0



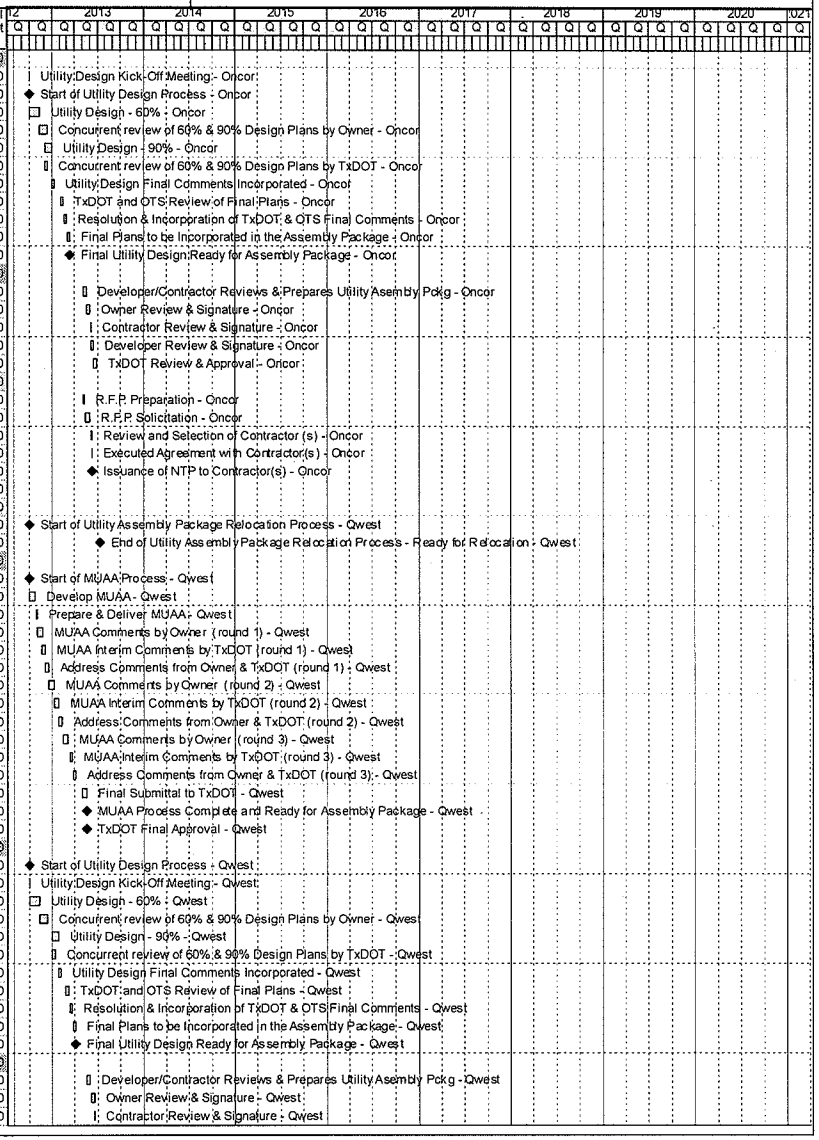
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Signature Process		38	06-May-13	27-Jun-13	254	$0
3ACFTWDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - City of Fort Worth	10	06-May-13	17-May-13	254	$0
3ACFTWDSUT1290	Owner Review & Signature - City of Fort Worth	10	20-May-13	03-Jun-13	254	$0
3ACFTWDSUT1300	Contractor Review & Signature - City of Fort Worth	3	04-Jun-13	06-Jun-13	254	$0
3ACFTWDSUT1310	Developer Review & Signature - City of Fort Worth	5	07-Jun-13	13-Jun-13	254	$0
3ACFTWDSUT1320	TxDOT Review & Approval - City of Fort Worth	10	14-Jun-13	27-Jun-13	254	$0
Procurement		28	06-May-13	12-Jun-13	271	$0
3ACFTWDSUT1330	R.F.P. Preparation - City of Fort Worth	5	06-May-13	10-May-13	265	$0
3ACFTWDSUT1340	R.F.P. Solicitation - City of Fort Worth	15	13-May-13	03-Jun-13	265	$0
3ACFTWDSUT1350	Review and Selection of Contractor (s) - City of Fort Worth	5	04-Jun-13	10-Jun-13	265	$0
3ACFTWDSUT1360	Executed Agreement with Contractor(s) - City of Fort Worth	2	11-Jun-13	12-Jun-13	265	$0
3ACFTWMSUT1370	Issuance of NTP to Contractor(s) - City of Fort Worth	0		12-Jun-13	379	$0
Energy Transfer		205	01-Oct-12	12-Jul-13	279	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	279	$0
3AENTRMSUT1000	Start of Utility Assembly Package Relocation Process - Energy Transfer	0	01-Oct-12		459	$0
3AENTRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Energy Transfer	0		12-Jul-13	391	$0
MUAA Process		165	01-Oct-12	17-May-13	280	$0
3AENTRMSUT1020	Start of MUAA Process - Energy Transfer	0	01-Oct-12		459	$0
3AENTRDSUT1030	Develop MUAA - Energy Transfer	20	01-Oct-12	26-Oct-12	320	$0
3AENTRDSUT1040	Prepare & Deliver MUAA - Energy Transfer	5	29-Oct-12	02-Nov-12	320	$0
3AENTRDSUT1060	MUAA Comments by Owner (round 1) - Energy Transfer	15	05-Nov-12	26-Nov-12	320	$0
3AENTRDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Energy Transfer	10	19-Nov-12	04-Dec-12	305	$0
3AENTRDSUT1070	Address Comments from Owner & TxDOT (round 1) - Energy Transfer	10	05-Dec-12	18-Dec-12	314	$0
3AENTRDSUT1080	MUAA Comments by Owner (round 2) - Energy Transfer	15	19-Dec-12	10-Jan-13	314	$0
3AENTRDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Energy Transfer	15	07-Jan-13	28-Jan-13	296	$0
3AENTRDSUT1100	Address Comments from Owner & TxDOT (round 2) - Energy Transfer	10	29-Jan-13	11-Feb-13	302	$0
3AENTRDSUT1110	MUAA Comments by Owner (round 3) - Energy Transfer	15	12-Feb-13	04-Mar-13	302	$0
3AENTRDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Energy Transfer	10	25-Mar-13	05-Apr-13	273	$0
3AENTRDSUT1130	Address Comments from Owner & TxDOT (round 3) - Energy Transfer	10	08-Apr-13	19-Apr-13	278	$0
3AENTRDSUT1140	Final Submittal to TxDOT - Energy Transfer	15	29-Apr-13	17-May-13	273	$0
3AENTRMSUT1150	MUAA Process Complete and Ready for Assembly Package - Energy Transfer	0		17-May-13	394	$0
3AENTRMSUT1160	TxDOT Final Approval - Energy Transfer	0		17-May-13	268	$0
Utility Design		197	01-Oct-12	09-Apr-13	308	$0
3AENTRMSUT1170	Start of Utility Design Process - Energy Transfer	0	01-Oct-12		504	$0
3AENTRDSUT1180	Utility Design Kick-Off Meeting - Energy Transfer	2	01-Oct-12	02-Oct-12	351	$0
3AENTRDSUT1190	Utility Design - 60% - Energy Transfer	30	03-Oct-12	13-Nov-12	351	$0
3AENTRDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Energy Transfer	20	14-Nov-12	12-Dec-12	351	$0
3AENTRDSUT1200	Utility Design - 90% - Energy Transfer	20	31-Dec-12	28-Jan-13	320	$0
3AENTRDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Energy Transfer	10	31-Dec-12	14-Jan-13	320	$0
3AENTRDSUT1230	Utility Design Final Comments Incorporated - Energy Transfer	5	29-Jan-13	04-Feb-13	320	$0
3AENTRDSUT1240	TxDOT and OTS Review of Final Plans - Energy Transfer	10	04-Mar-13	15-Mar-13	301	$0
3AENTRDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Energy Transfer	10	18-Mar-13	29-Mar-13	301	$0
3AENTRDSUT1260	Final Plans to be Incorporated in the Assembly Package - Energy Transfer	7	01-Apr-13	09-Apr-13	301	$0
3AENTRMSUT1270	Final Utility Design Ready for Assembly Package - Energy Transfer	0		09-Apr-13	432	$0
Signature Process		38	20-May-13	12-Jul-13	273	$0
3AENTRDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Energy Transfer	10	20-May-13	03-Jun-13	273	$0
3AENTRDSUT1290	Owner Review & Signature - Energy Transfer	10	04-Jun-13	17-Jun-13	273	$0
3AENTRDSUT1300	Contractor Review & Signature - Energy Transfer	3	18-Jun-13	20-Jun-13	273	$0
3AENTRDSUT1310	Developer Review & Signature - Energy Transfer	5	21-Jun-13	27-Jun-13	273	$0
3AENTRDSUT1320	TxDOT Review & Approval - Energy Transfer	10	28-Jun-13	12-Jul-13	273	$0
Procurement		28	20-May-13	26-Jun-13	291	$0
3AENTRDSUT1330	R.F.P. Preparation - Energy Transfer	5	20-May-13	24-May-13	284	$0
3AENTRDSUT1340	R.F.P. Solicitation - Energy Transfer	15	28-May-13	17-Jun-13	284	$0
3AENTRDSUT1350	Review and Selection of Contractor (s) - Energy Transfer	5	18-Jun-13	24-Jun-13	284	$0
3AENTRDSUT1360	Executed Agreement with Contractor(s) - Energy Transfer	2	25-Jun-13	26-Jun-13	284	$0
3AENTRMSUT1370	Issuance of NTP to Contractor(s) - Energy Transfer	0		26-Jun-13	407	$0
Magellan Pipeline		200	01-Oct-12	05-Jul-13	270	$0
Utility Assembly Package		200	01-Oct-12	05-Jul-13	270	$0
3AMAGEMSUT1000	Start of Utility Assembly Package Relocation Process - Magellan Pipeline	0	01-Oct-12		437	$0
3AMAGEMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Magellan Pipeline	0		05-Jul-13	380	$0



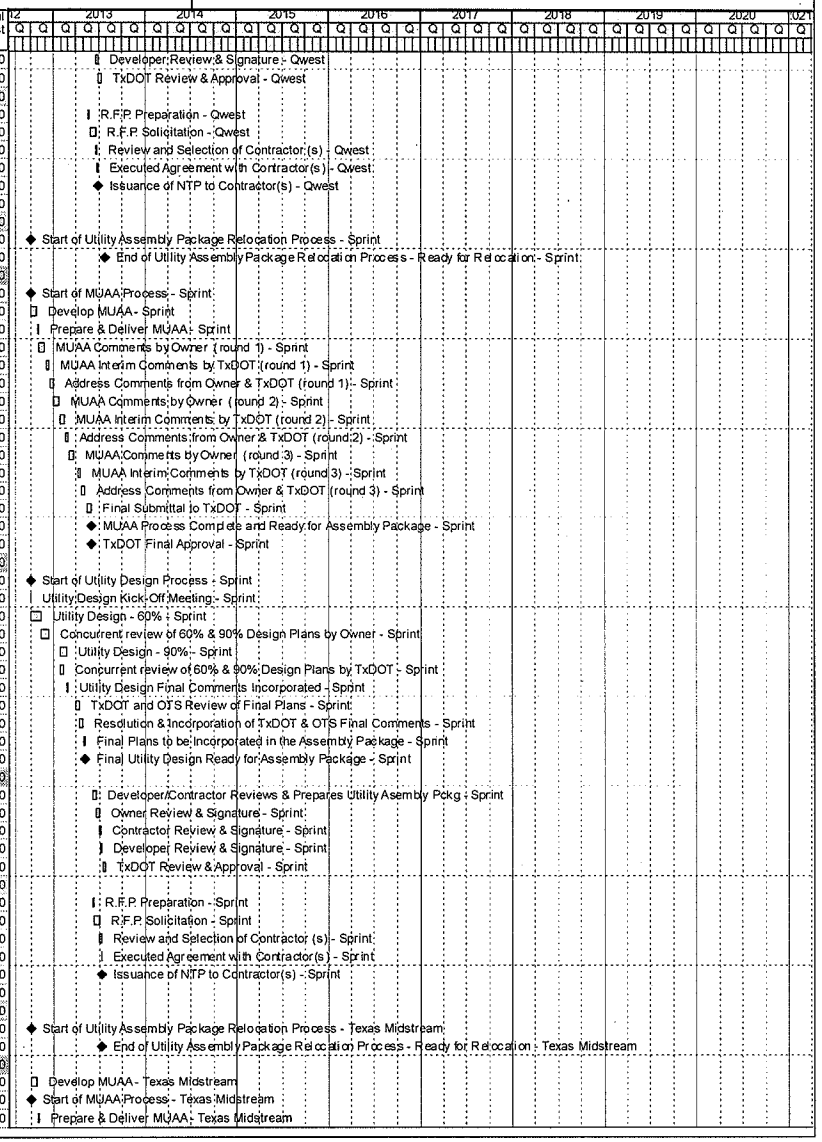
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
MUAA Process		160	01-Oct-12	10-May-13	271	$0
3AMAGEDSUT1020	Develop MUAA - Magellan Pipeline	20	01-Oct-12	26-Oct-12	306	$0
3AMAGEMSUT1020	Start of MUAA Process - Magellan Pipeline	0	01-Oct-12		437	$0
3AMAGEDSUT1040	Prepare & Deliver MUAA - Magellan Pipeline	5	29-Oct-12	02-Nov-12	305	$0
3AMAGEDSUT1050	MUAA Comments by Owner (round 1) - Magellan Pipeline	15	05-Nov-12	26-Nov-12	306	$0
3AMAGEDSUT1060	MUAA Interim Comments by TxDOT (round 1) - Magellan Pipeline	10	12-Nov-12	27-Nov-12	297	$0
3AMAGEDSUT1070	Address Comments from Owner & TxDOT (round 1) - Magellan Pipeline	10	28-Nov-12	11-Dec-12	305	$0
3AMAGEDSUT1080	MUAA Comments by Owner (round 2) - Magellan Pipeline	15	12-Dec-12	03-Jan-13	305	$0
3AMAGEDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Magellan Pipeline	15	27-Dec-12	17-Jan-13	288	$0
3AMAGEDSUT1100	Address Comments from Owner & TxDOT (round 2) - Magellan Pipeline	10	18-Jan-13	31-Jan-13	295	$0
3AMAGEDSUT1110	MUAA Comments by Owner (round 3) - Magellan Pipeline	15	01-Feb-13	21-Feb-13	295	$0
3AMAGEDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Magellan Pipeline	10	04-Mar-13	15-Mar-13	274	$0
3AMAGEDSUT1130	Address Comments from Owner & TxDOT (round 3) - Magellan Pipeline	10	18-Mar-13	29-Mar-13	279	$0
3AMAGEDSUT1140	Final Submittal to TxDOT - Magellan Pipeline	15	22-Apr-13	10-May-13	264	$0
3AMAGEMSUT1150	MUAA Process Complete and Ready for Assembly Package - Magellan Pipeline	0		10-May-13	381	$0
3AMAGEMSUT1160	TxDOT Final Approval - Magellan Pipeline	0		10-May-13	259	$0
Utility Design		122	01-Oct-12	19-Mar-13	309	$0
3AMAGEMSUT1170	Start of Utility Design Process - Magellan Pipeline	0	01-Oct-12		484	$0
3AMAGEDSUT1180	Utility Design Kick-Off Meeting - Magellan Pipeline	2	01-Oct-12	02-Oct-12	337	$0
3AMAGEDSUT1190	Utility Design - 60% - Magellan Pipeline	30	03-Oct-12	13-Nov-12	337	$0
3AMAGEDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Magellan Pipeline	20	14-Nov-12	12-Dec-12	337	$0
3AMAGEDSUT1200	Utility Design - 90% - Magellan Pipeline	20	10-Dec-12	08-Jan-13	320	$0
3AMAGEDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Magellan Pipeline	10	10-Dec-12	21-Dec-12	320	$0
3AMAGEDSUT1230	Utility Design Final Comments Incorporated - Magellan Pipeline	5	09-Jan-13	15-Jan-13	320	$0
3AMAGEDSUT1240	TxDOT and OTS Review of Final Plans - Magellan Pipeline	10	11-Feb-13	22-Feb-13	302	$0
3AMAGEDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Magellan Pipeline	10	25-Feb-13	08-Mar-13	302	$0
3AMAGEDSUT1260	Final Plans to be Incorporated in the Assembly Package - Magellan Pipeline	7	11-Mar-13	19-Mar-13	302	$0
3AMAGEMSUT1270	Final Utility Design Ready for Assembly Package - Magellan Pipeline	0		19-Mar-13	433	$0
Signature Process		36	13-May-13	05-Jul-13	264	$0
3AMAGEDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Magellan Pipeline	10	13-May-13	24-May-13	264	$0
3AMAGEDSUT1290	Owner Review & Signature - Magellan Pipeline	10	28-May-13	10-Jun-13	264	$0
3AMAGEDSUT1300	Contractor Review & Signature - Magellan Pipeline	3	11-Jun-13	13-Jun-13	264	$0
3AMAGEDSUT1310	Developer Review & Signature - Magellan Pipeline	5	14-Jun-13	20-Jun-13	264	$0
3AMAGEDSUT1320	TxDOT Review & Approval - Magellan Pipeline	10	21-Jun-13	05-Jul-13	264	$0
Procurement		28	13-May-13	19-Jun-13	282	$0
3AMAGEDSUT1330	R.F.P. Preparation - Magellan Pipeline	5	13-May-13	17-May-13	275	$0
3AMAGEDSUT1340	R.F.P. Solicitation - Magellan Pipeline	15	20-May-13	10-Jun-13	275	$0
3AMAGEDSUT1350	Review and Selection of Contractor (s) - Magellan Pipeline	5	11-Jun-13	17-Jun-13	275	$0
3AMAGEDSUT1360	Executed Agreement with Contractor(s) - Magellan Pipeline	2	18-Jun-13	19-Jun-13	275	$0
3AMAGEMSUT1370	Issuance of NTP to Contractor(s) - Magellan Pipeline	0		19-Jun-13	396	$0
Oncor		194	01-Oct-12	27-Jun-13	129	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	129	$0
3AONCRMSUT1000	Start of Utility Assembly Package Relocation Process - Oncor	0	01-Oct-12		178	$0
3AONCRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Oncor	0		27-Jun-13	181	$0
MUAA Process		155	01-Oct-12	03-May-13	128	$0
3AONCRMSUT1020	Start of MUAA Process - Oncor	0	01-Oct-12		178	$0
3AONCRDSUT1030	Develop MUAA - Oncor	20	01-Oct-12	26-Oct-12	125	$0
3AONCRDSUT1040	Prepare & Deliver MUAA - Oncor	5	29-Oct-12	02-Nov-12	125	$0
3AONCRDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Oncor	10	05-Nov-12	16-Nov-12	120	$0
3AONCRDSUT1060	MUAA Comments by Owner (round 1) - Oncor	15	05-Nov-12	26-Nov-12	162	$0
3AONCRDSUT1070	Address Comments from Owner & TxDOT (round 1) - Oncor	10	27-Nov-12	10-Dec-12	162	$0
3AONCRDSUT1080	MUAA Comments by Owner (round 2) - Oncor	15	11-Dec-12	02-Jan-13	162	$0
3AONCRDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Oncor	15	17-Dec-12	10-Jan-13	154	$0
3AONCRDSUT1100	Address Comments from Owner & TxDOT (round 2) - Oncor	10	11-Jan-13	24-Jan-13	156	$0
3AONCRDSUT1110	MUAA Comments by Owner (round 3) - Oncor	15	25-Jan-13	14-Feb-13	156	$0
3AONCRDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Oncor	10	19-Feb-13	04-Mar-13	144	$0
3AONCRDSUT1130	Address Comments from Owner & TxDOT (round 3) - Oncor	10	05-Mar-13	18-Mar-13	144	$0
3AONCRDSUT1140	Final Submittal to TxDOT - Oncor	15	15-Apr-13	03-May-13	125	$0
3AONCRMSUT1150	MUAA Process Complete and Ready for Assembly Package - Oncor	0		03-May-13	180	$0
3AONCRMSUT1160	TxDOT Final Approval - Oncor	0		03-May-13	125	$0



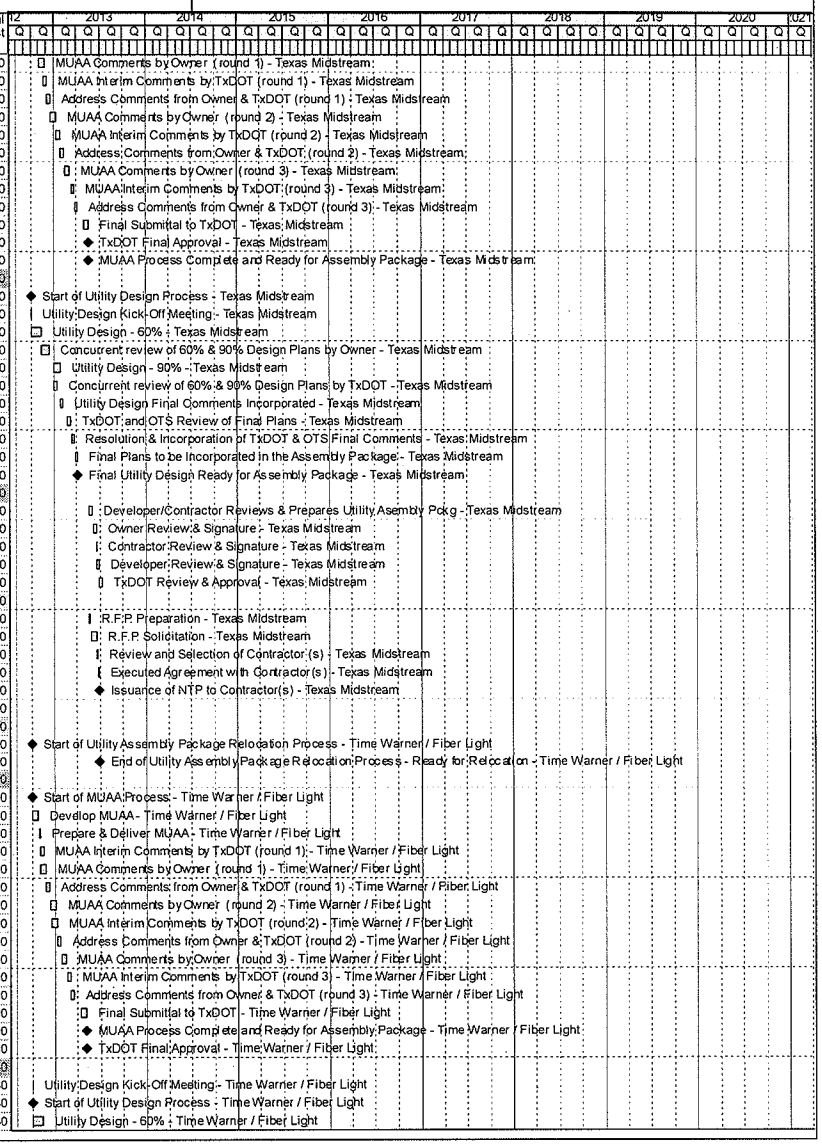
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Utility Design		117	01-Oct-12	12-Mar-13	166	$0
3AONCRDSUT1180	Utility Design Kick-Off Meeting - Oncor	2	01-Oct-12	02-Oct-12	193	$0
3AONCRMSUT1170	Start of Utility Design Process - Oncor	0	01-Oct-12		275	$0
3AONCRDSUT1190	Utility Design - 60% - Oncor	30	03-Oct-12	13-Nov-12	193	$0
3AONCRDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Oncor	20	14-Nov-12	12-Dec-12	193	$0
3AONCRDSUT1200	Utility Design - 90% - Oncor	20	03-Dec-12	31-Dec-12	181	$0
3AONCRDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Oncor	10	03-Dec-12	14-Dec-12	181	$0
3AONCRDSUT1230	Utility Design Final Comments Incorporated - Oncor	5	02-Jan-13	08-Jan-13	181	$0
3AONCRDSUT1240	TxDOT and OTS Review of Final Plans - Oncor	10	04-Feb-13	15-Feb-13	163	$0
3AONCRDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Oncor	10	18-Feb-13	01-Mar-13	163	$0
3AONCRDSUT1260	Final Plans to be Incorporated in the Assembly Package - Oncor	7	04-Mar-13	12-Mar-13	163	$0
3AONCRMSUT1270	Final Utility Design Ready for Assembly Package - Oncor	0		12-Mar-13	232	$0
Signature Process		38	06-May-13	27-Jun-13	125	$0
3AONCRDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Oncor	10	06-May-13	17-May-13	125	$0
3AONCRDSUT1290	Owner Review & Signature - Oncor	10	20-May-13	03-Jun-13	125	$0
3AONCRDSUT1300	Contractor Review & Signature - Oncor	3	04-Jun-13	06-Jun-13	125	$0
3AONCRDSUT1310	Developer Review & Signature - Oncor	5	07-Jun-13	13-Jun-13	125	$0
3AONCRDSUT1320	TxDOT Review & Approval - Oncor	10	14-Jun-13	27-Jun-13	125	$0
Procurement		28	06-May-13	12-Jun-13	140	$0
3AONCRDSUT1330	R.F.P. Preparation - Oncor	5	06-May-13	10-May-13	136	$0
3AONCRDSUT1340	R.F.P. Solicitation - Oncor	15	13-May-13	03-Jun-13	136	$0
3AONCRDSUT1350	Review and Selection of Contractor (s) - Oncor	5	04-Jun-13	10-Jun-13	136	$0
3AONCRDSUT1360	Executed Agreement with Contractor(s) - Oncor	2	11-Jun-13	12-Jun-13	136	$0
3AONCRMSUT1370	Issuance of NTP to Contractor(s) - Oncor	0		12-Jun-13	196	$0
Qwest		205	01-Oct-12	12-Jul-13	279	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	279	$0
3AQWSTMSUT1001	Start of Utility Assembly Package Relocation Process - Qwest	0	01-Oct-12		459	$0
3AQWSTMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Qwest	0		12-Jul-13	391	$0
MUAA Process		165	01-Oct-12	17-May-13	280	$0
3AQWSTMSUT1020	Start of MUAA Process - Qwest	0	01-Oct-12		459	$0
3AQWSTDSUT1030	Develop MUAA - Qwest	20	01-Oct-12	26-Oct-12	320	$0
3AQWSTDSUT1040	Prepare & Deliver MUAA - Qwest	5	29-Oct-12	02-Nov-12	320	$0
3AQWSTDSUT1060	MUAA Comments by Owner (round 1) - Qwest	15	05-Nov-12	26-Nov-12	320	$0
3AQWSTDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Qwest	10	19-Nov-12	04-Dec-12	305	$0
3AQWSTDSUT1070	Address Comments from Owner & TxDOT (round 1) - Qwest	10	05-Dec-12	18-Dec-12	314	$0
3AQWSTDSUT1080	MUAA Comments by Owner (round 2) - Qwest	15	19-Dec-12	10-Jan-13	314	$0
3AQWSTDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Qwest	15	07-Jan-13	28-Jan-13	296	$0
3AQWSTDSUT1100	Address Comments from Owner & TxDOT (round 2) - Qwest	10	29-Jan-13	11-Feb-13	302	$0
3AQWSTDSUT1110	MUAA Comments by Owner (round 3) - Qwest	15	12-Feb-13	04-Mar-13	302	$0
3AQWSTDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Qwest	10	11-Mar-13	22-Mar-13	283	$0
3AQWSTDSUT1130	Address Comments from Owner & TxDOT (round 3) - Qwest	10	25-Mar-13	05-Apr-13	288	$0
3AQWSTDSUT1140	Final Submittal to TxDOT - Qwest	15	29-Apr-13	17-May-13	273	$0
3AQWSTMSUT1150	MUAA Process Complete and Ready for Assembly Package - Qwest	0		17-May-13	394	$0
3AQWSTMSUT1160	TxDOT Final Approval - Qwest	0		17-May-13	268	$0
Utility Design		132	01-Oct-12	02-Apr-13	313	$0
3AQWSTMSUT1170	Start of Utility Design Process - Qwest	0	01-Oct-12		504	$0
3AQWSTDSUT1180	Utility Design Kick-Off Meeting - Qwest	2	01-Oct-12	02-Oct-12	351	$0
3AQWSTDSUT1190	Utility Design - 60% - Qwest	30	03-Oct-12	13-Nov-12	351	$0
3AQWSTDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Qwest	20	14-Nov-12	12-Dec-12	351	$0
3AQWSTDSUT1200	Utility Design - 90% - Qwest	20	31-Dec-12	28-Jan-13	320	$0
3AQWSTDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Qwest	10	31-Dec-12	14-Jan-13	320	$0
3AQWSTDSUT1230	Utility Design Final Comments Incorporated - Qwest	5	29-Jan-13	04-Feb-13	320	$0
3AQWSTDSUT1240	TxDOT and OTS Review of Final Plans - Qwest	10	25-Feb-13	08-Mar-13	306	$0
3AQWSTDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Qwest	10	11-Mar-13	22-Mar-13	306	$0
3AQWSTDSUT1260	Final Plans to be Incorporated in the Assembly Package - Qwest	7	25-Mar-13	02-Apr-13	306	$0
3AQWSTMSUT1270	Final Utility Design Ready for Assembly Package - Qwest	0		02-Apr-13	439	$0
Signature Process		38	20-May-13	12-Jul-13	273	$0
3AQWSTDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Qwest	10	20-May-13	03-Jun-13	273	$0
3AQWSTDSUT1290	Owner Review & Signature - Qwest	10	04-Jun-13	17-Jun-13	273	$0
3AQWSTDSUT1300	Contractor Review & Signature - Qwest	3	18-Jun-13	20-Jun-13	273	$0



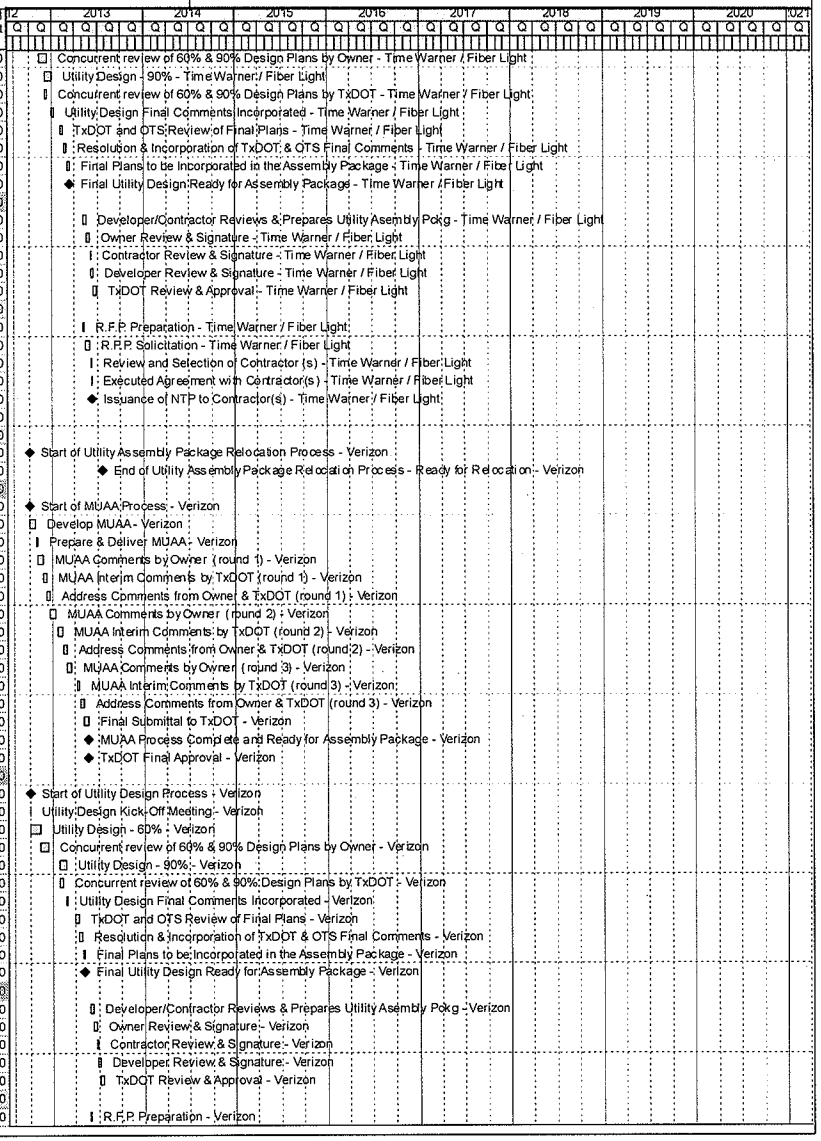
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AQWSTDSUT1310	Developer Review & Signature - Qwest	5	21-Jun-13	27-Jun-13	273	$0
3AQWSTDSUT1320	TxDOT Review & Approval - Qwest	10	28-Jun-13	12-Jul-13	273	$0
Procurement		28	20-May-13	26-Jun-13	291	$0
3AQWSTDSUT1330	R.F.P. Preparation - Qwest	5	20-May-13	24-May-13	284	$0
3AQWSTDSUT1340	R.F.P. Solicitation - Qwest	15	28-May-13	17-Jun-13	284	$0
3AQWSTDSUT1350	Review and Selection of Contractor (s) - Qwest	5	18-Jun-13	24-Jun-13	284	$0
3AQWSTDSUT1360	Executed Agreement with Contractor(s) - Qwest	2	25-Jun-13	26-Jun-13	284	$0
3AQWSTMSUT1370	Issuance of NTP to Contractor(s) - Qwest	0		26-Jun-13	407	$0
Sprint		215	01-Oct-12	26-Jul-13	514	$0
Utility Assembly Package		215	01-Oct-12	26-Jul-13	514	$0
3ASPRTMSUT1000	Start of Utility Assembly Package Relocation Process - Sprint	0	01-Oct-12		801	$0
3ASPRTMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Sprint	0		26-Jul-13	720	$0
MUAA Process		176	01-Oct-12	03-Jun-13	515	$0
3ASPRTMSUT1020	Start of MUAA Process - Sprint	0	01-Oct-12		801	$0
3ASPRTDSUT1030	Develop MUAA - Sprint	20	01-Oct-12	26-Oct-12	560	$0
3ASPRTDSUT1040	Prepare & Deliver MUAA - Sprint	5	29-Oct-12	02-Nov-12	560	$0
3ASPRTDSUT1060	MUAA Comments by Owner (round 1) - Sprint	15	05-Nov-12	26-Nov-12	560	$0
3ASPRTDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Sprint	10	03-Dec-12	14-Dec-12	533	$0
3ASPRTDSUT1070	Address Comments from Owner & TxDOT (round 1) - Sprint	10	17-Dec-12	31-Dec-12	546	$0
3ASPRTDSUT1080	MUAA Comments by Owner (round 2) - Sprint	15	02-Jan-13	22-Jan-13	546	$0
3ASPRTDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Sprint	15	28-Jan-13	15-Feb-13	517	$0
3ASPRTDSUT1100	Address Comments from Owner & TxDOT (round 2) - Sprint	10	18-Feb-13	01-Mar-13	528	$0
3ASPRTDSUT1110	MUAA Comments by Owner (round 3) - Sprint	15	04-Mar-13	22-Mar-13	528	$0
3ASPRTDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Sprint	10	08-Apr-13	19-Apr-13	498	$0
3ASPRTDSUT1130	Address Comments from Owner & TxDOT (round 3) - Sprint	10	22-Apr-13	03-May-13	508	$0
3ASPRTDSUT1140	Final Submittal to TxDOT - Sprint	15	13-May-13	03-Jun-13	503	$0
3ASPRTMSUT1150	MUAA Process Complete and Ready for Assembly Package - Sprint	0		03-Jun-13	721	$0
3ASPRTMSUT1160	TxDOT Final Approval - Sprint	0		03-Jun-13	493	$0
Utility Design		157	01-Oct-12	07-May-13	534	$0
3ASPRTMSUT1170	Start of Utility Design Process - Sprint	0	01-Oct-12		848	$0
3ASPRTDSUT1180	Utility Design Kick-Off Meeting - Sprint	2	01-Oct-12	02-Oct-12	591	$0
3ASPRTDSUT1190	Utility Design - 60% - Sprint	30	03-Oct-12	13-Nov-12	591	$0
3ASPRTDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Sprint	20	14-Nov-12	12-Dec-12	591	$0
3ASPRTDSUT1200	Utility Design - 90% - Sprint	20	28-Jan-13	22-Feb-13	541	$0
3ASPRTDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Sprint	10	28-Jan-13	08-Feb-13	541	$0
3ASPRTDSUT1230	Utility Design Final Comments Incorporated - Sprint	5	25-Feb-13	01-Mar-13	541	$0
3ASPRTDSUT1240	TxDOT and OTS Review of Final Plans - Sprint	10	01-Apr-13	12-Apr-13	521	$0
3ASPRTDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Sprint	10	15-Apr-13	26-Apr-13	521	$0
3ASPRTDSUT1260	Final Plans to be Incorporated in the Assembly Package - Sprint	7	29-Apr-13	07-May-13	521	$0
3ASPRTMSUT1270	Final Utility Design Ready for Assembly Package - Sprint	0		07-May-13	748	$0
Signature Process		38	04-Jun-13	26-Jul-13	503	$0
3ASPRTDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Sprint	10	04-Jun-13	17-Jun-13	503	$0
3ASPRTDSUT1290	Owner Review & Signature - Sprint	10	18-Jun-13	01-Jul-13	503	$0
3ASPRTDSUT1300	Contractor Review & Signature - Sprint	3	02-Jul-13	05-Jul-13	503	$0
3ASPRTDSUT1310	Developer Review & Signature - Sprint	5	08-Jul-13	12-Jul-13	503	$0
3ASPRTDSUT1320	TxDOT Review & Approval - Sprint	10	15-Jul-13	26-Jul-13	503	$0
Procurement		28	04-Jun-13	11-Jul-13	525	$0
3ASPRTDSUT1330	R.F.P. Preparation - Sprint	5	04-Jun-13	10-Jun-13	514	$0
3ASPRTDSUT1340	R.F.P. Solicitation - Sprint	15	11-Jun-13	01-Jul-13	514	$0
3ASPRTDSUT1350	Review and Selection of Contractor (s) - Sprint	5	02-Jul-13	09-Jul-13	514	$0
3ASPRTDSUT1360	Executed Agreement with Contractor(s) - Sprint	2	10-Jul-13	11-Jul-13	514	$0
3ASPRTMSUT1370	Issuance of NTP to Contractor(s) - Sprint	0		11-Jul-13	735	$0
Texas Midstream		205	01-Oct-12	12-Jul-13	273	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	273	$0
3ATEMIMSUT1000	Start of Utility Assembly Package Relocation Process - Texas Midstream	0	01-Oct-12		449	$0
3ATEMIMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Texas Midstream	0		12-Jul-13	383	$0
MUAA Process		165	01-Oct-12	17-May-13	274	$0
3ATEMIDSUT1030	Develop MUAA - Texas Midstream	20	01-Oct-12	26-Oct-12	314	$0
3ATEMIMSUT1020	Start of MUAA Process - Texas Midstream	0	01-Oct-12		449	$0
3ATEMIDSUT1040	Prepare & Deliver MUAA - Texas Midstream	5	29-Oct-12	02-Nov-12	314	$0



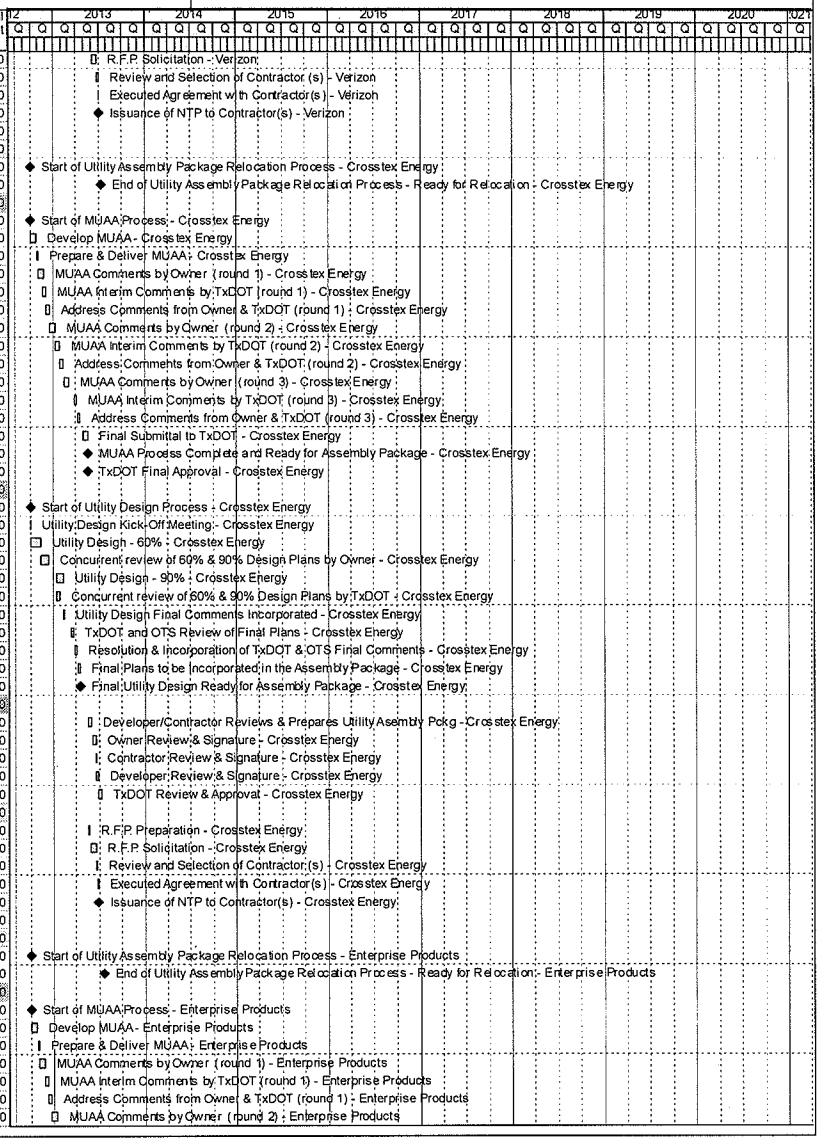
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ATEMIDSUT1060	MUAA Comments by Owner (round 1) - Texas Midstream	15	05-Nov-12	26-Nov-12	314	$0
3ATEMIDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Texas Midstream	10	19-Nov-12	04-Dec-12	299	$0
3ATEMIDSUT1070	Address Comments from Owner & TxDOT (round 1) - Texas Midstream	10	05-Dec-12	18-Dec-12	308	$0
3ATEMIDSUT1080	MUAA Comments by Owner (round 2) - Texas Midstream	15	19-Dec-12	10-Jan-13	308	$0
3ATEMIDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Texas Midstream	15	07-Jan-13	28-Jan-13	290	$0
3ATEMIDSUT1100	Address Comments from Owner & TxDOT (round 2) - Texas Midstream	10	29-Jan-13	11-Feb-13	296	$0
3ATEMIDSUT1110	MUAA Comments by Owner (round 3) - Texas Midstream	15	12-Feb-13	04-Mar-13	296	$0
3ATEMIDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Texas Midstream	10	11-Mar-13	22-Mar-13	277	$0
3ATEMIDSUT1130	Address Comments from Owner & TxDOT (round 3) - Texas Midstream	10	25-Mar-13	05-Apr-13	282	$0
3ATEMIDSUT1140	Final Submittal to TxDOT - Texas Midstream	15	29-Apr-13	17-May-13	267	$0
3ATEMIMSUT1150	TxDOT Final Approval - Texas Midstream	0		17-May-13	262	$0
3ATEMIMSUT1160	MUAA Process Complete and Ready for Assembly Package - Texas Midstream	0		17-May-13	384	$0
Utility Design		132	01-Oct-12	02-Apr-13	307	$0
3ATEMIMSUT1170	Start of Utility Design Process - Texas Midstream	0	01-Oct-12		494	$0
3ATEMIDSUT1180	Utility Design Kick-Off Meeting - Texas Midstream	2	01-Oct-12	02-Oct-12	345	$0
3ATEMIDSUT1190	Utility Design - 60% - Texas Midstream	30	03-Oct-12	13-Nov-12	345	$0
3ATEMIDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Texas Midstream	20	14-Nov-12	12-Dec-12	345	$0
3ATEMIDSUT1200	Utility Design - 90% - Texas Midstream	20	31-Dec-12	28-Jan-13	314	$0
3ATEMIDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Texas Midstream	10	31-Dec-12	14-Jan-13	314	$0
3ATEMIDSUT1230	Utility Design Final Comments Incorporated - Texas Midstream	5	29-Jan-13	04-Feb-13	314	$0
3ATEMIDSUT1240	TxDOT and OTS Review of Final Plans - Texas Midstream	10	25-Feb-13	08-Mar-13	300	$0
3ATEMIDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Texas Midstream	10	11-Mar-13	22-Mar-13	300	$0
3ATEMIDSUT1260	Final Plans to be Incorporated in the Assembly Package - Texas Midstream	7	25-Mar-13	02-Apr-13	300	$0
3ATEMIMSUT1270	Final Utility Design Ready for Assembly Package - Texas Midstream	0		02-Apr-13	429	$0
Signature Process		38	20-May-13	12-Jul-13	267	$0
3ATEMIDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Texas Midstream	10	20-May-13	03-Jun-13	267	$0
3ATEMIDSUT1290	Owner Review & Signature - Texas Midstream	10	04-Jun-13	17-Jun-13	267	$0
3ATEMIDSUT1300	Contractor Review & Signature - Texas Midstream	3	18-Jun-13	20-Jun-13	267	$0
3ATEMIDSUT1310	Developer Review & Signature - Texas Midstream	5	21-Jun-13	27-Jun-13	267	$0
3ATEMIDSUT1320	TxDOT Review & Approval - Texas Midstream	10	28-Jun-13	12-Jul-13	267	$0
Procurement		28	20-May-13	26-Jun-13	285	$0
3ATEMIDSUT1330	R.F.P. Preparation - Texas Midstream	5	20-May-13	24-May-13	278	$0
3ATEMIDSUT1340	R.F.P. Solicitation - Texas Midstream	15	28-May-13	17-Jun-13	278	$0
3ATEMIDSUT1350	Review and Selection of Contractor (s) - Texas Midstream	5	18-Jun-13	24-Jun-13	278	$0
3ATEMIDSUT1360	Executed Agreement with Contractor(s) - Texas Midstream	2	25-Jun-13	26-Jun-13	278	$0
3ATEMIMSUT1370	Issuance of NTP to Contractor(s) - Texas Midstream	0		26-Jun-13	399	$0
Time Warner / Fiber Light		194	01-Oct-12	27-Jun-13	258	$0
Utility Assembly Package		194	01-Oct-12	27-Jun-13	258	$0
3ATMWRMSUT1000	Start of Utility Assembly Package Relocation Process - Time Warner / Fiber Light	0	01-Oct-12		410	$0
3ATMWRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Time Warner / Fi	0		27-Jun-13	362	$0
MUAA Process		155	01-Oct-12	03-May-13	259	$0
3ATMWRMSUT1020	Start of MUAA Process - Time Warner / Fiber Light	0	01-Oct-12		410	$0
3ATMWRDSUT1030	Develop MUAA - Time Warner / Fiber Light	20	01-Oct-12	26-Oct-12	288	$0
3ATMWRDSUT1040	Prepare & Deliver MUAA - Time Warner / Fiber Light	5	29-Oct-12	02-Nov-12	288	$0
3ATMWRDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Time Warner / Fiber Light	10	05-Nov-12	16-Nov-12	285	$0
3ATMWRDSUT1060	MUAA Comments by Owner (round 1) - Time Warner / Fiber Light	15	05-Nov-12	26-Nov-12	288	$0
3ATMWRDSUT1070	Address Comments from Owner & TxDOT (round 1) - Time Warner / Fiber Light	10	27-Nov-12	10-Dec-12	288	$0
3ATMWRDSUT1080	MUAA Comments by Owner (round 2) - Time Warner / Fiber Light	15	11-Dec-12	02-Jan-13	289	$0
3ATMWRDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Time Warner / Fiber Light	15	17-Dec-12	10-Jan-13	276	$0
3ATMWRDSUT1100	Address Comments from Owner & TxDOT (round 2) - Time Warner / Fiber Light	10	11-Jan-13	24-Jan-13	283	$0
3ATMWRDSUT1110	MUAA Comments by Owner (round 3) - Time Warner / Fiber Light	15	25-Jan-13	14-Feb-13	283	$0
3ATMWRDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Time Warner / Fiber Light	10	19-Feb-13	04-Mar-13	266	$0
3ATMWRDSUT1130	Address Comments from Owner & TxDOT (round 3) - Time Warner / Fiber Light	10	05-Mar-13	18-Mar-13	271	$0
3ATMWRDSUT1140	Final Submittal to TxDOT - Time Warner / Fiber Light	15	15-Apr-13	03-May-13	252	$0
3ATMWRMSUT1150	MUAA Process Complete and Ready for Assembly Package - Time Warner / Fiber Light	0		03-May-13	362	$0
3ATMWRMSUT1160	TxDOT Final Approval - Time Warner / Fiber Light	0		03-May-13	247	$0
Utility Design		117	01-Oct-12	12-Mar-13	296	$0
3ATMWRDSUT1170	Utility Design Kick-Off Meeting - Time Warner / Fiber Light	2	01-Oct-12	02-Oct-12	320	$0
3ATMWRMSUT1180	Start of Utility Design Process - Time Warner / Fiber Light	0	01-Oct-12		459	$0
3ATMWRDSUT1190	Utility Design - 60% - Time Warner / Fiber Light	30	03-Oct-12	13-Nov-12	320	$0



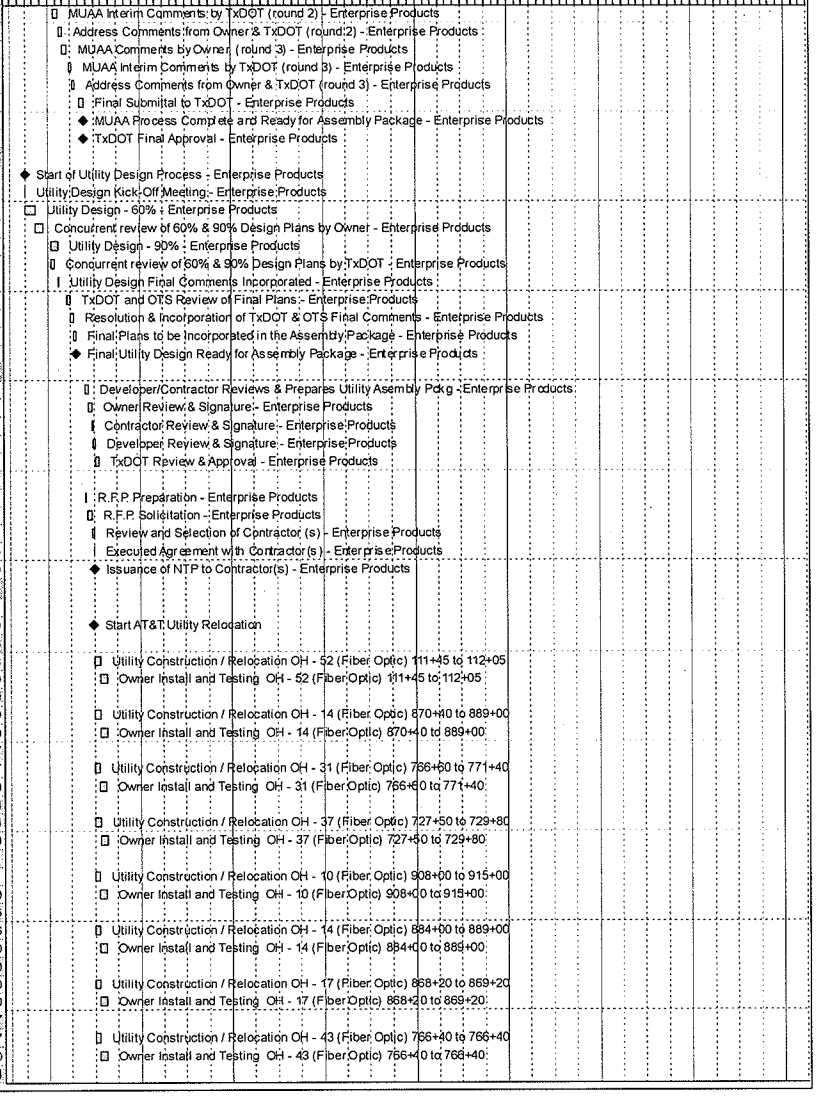
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ATMWRDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Time Warner / Fiber Light	20	14-Nov-12	12-Dec-12	320	$0
3ATMWRDSUT1200	Utility Design - 90% - Time Warner / Fiber Light	20	03-Dec-12	31-Dec-12	308	$0
3ATMWRDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Time Warner / Fiber Light	10	03-Dec-12	14-Dec-12	308	$0
3ATMWRDSUT1230	Utility Design Final Comments Incorporated - Time Warner / Fiber Light	5	02-Jan-13	08-Jan-13	308	$0
3ATMWRDSUT1240	TxDOT and OTS Review of Final Plans - Time Warner / Fiber Light	10	04-Feb-13	15-Feb-13	290	$0
3ATMWRDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Time Warner / Fiber Light	10	18-Feb-13	01-Mar-13	290	$0
3ATMWRDSUT1260	Final Plans to be Incorporated in the Assembly Package - Time Warner / Fiber Light	7	04-Mar-13	12-Mar-13	290	$0
3ATMWRMSUT1270	Final Utility Design Ready for Assembly Package - Time Warner / Fiber Light	0		12-Mar-13	414	$0
Signature Process		38	06-May-13	27-Jun-13	252	$0
3ATMWRDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Time Warner / Fiber Light	10	06-May-13	17-May-13	252	$0
3ATMWRDSUT1290	Owner Review & Signature - Time Warner / Fiber Light	10	20-May-13	03-Jun-13	252	$0
3ATMWRDSUT1300	Contractor Review & Signature - Time Warner / Fiber Light	3	04-Jun-13	06-Jun-13	252	$0
3ATMWRDSUT1310	Developer Review & Signature - Time Warner / Fiber Light	5	07-Jun-13	13-Jun-13	252	$0
3ATMWRDSUT1320	TxDOT Review & Approval - Time Warner / Fiber Light	10	14-Jun-13	27-Jun-13	252	$0
Procurement		28	06-May-13	12-Jun-13	269	$0
3ATMWRDSUT1330	R.F.P. Preparation - Time Warner / Fiber Light	5	06-May-13	10-May-13	263	$0
3ATMWRDSUT1340	R.F.P. Solicitation - Time Warner / Fiber Light	15	13-May-13	03-Jun-13	263	$0
3ATMWRDSUT1350	Review and Selection of Contractor (s) - Time Warner / Fiber Light	5	04-Jun-13	10-Jun-13	263	$0
3ATMWRDSUT1360	Executed Agreement with Contractor(s) - Time Warner / Fiber Light	2	11-Jun-13	12-Jun-13	263	$0
3ATMWRMSUT1370	Issuance of NTP to Contractor(s) - Time Warner / Fiber Light	0		12-Jun-13	377	$0
Verizon		210	01-Oct-12	19-Jul-13	508	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	508	$0
3AVERZMSUT1000	Start of Utility Assembly Package Relocation Process - Verizon	0	01-Oct-12		785	$0
3AVERZMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Verizon	0		19-Jul-13	712	$0
MUAA Process		170	01-Oct-12	24-May-13	509	$0
3AVERZMSUT1020	Start of MUAA Process - Verizon	0	01-Oct-12		785	$0
3AVERZDSUT1030	Develop MUAA - Verizon	20	01-Oct-12	26-Oct-12	548	$0
3AVERZDSUT1040	Prepare & Deliver MUAA - Verizon	5	29-Oct-12	02-Nov-12	548	$0
3AVERZDSUT1060	MUAA Comments by Owner (round 1) - Verizon	15	05-Nov-12	26-Nov-12	548	$0
3AVERZDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Verizon	10	26-Nov-12	07-Dec-12	526	$0
3AVERZDSUT1070	Address Comments from Owner & TxDOT (round 1) - Verizon	10	10-Dec-12	21-Dec-12	539	$0
3AVERZDSUT1080	MUAA Comments by Owner (round 2) - Verizon	15	24-Dec-12	15-Jan-13	540	$0
3AVERZDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Verizon	15	22-Jan-13	11-Feb-13	510	$0
3AVERZDSUT1100	Address Comments from Owner & TxDOT (round 2) - Verizon	10	12-Feb-13	25-Feb-13	521	$0
3AVERZDSUT1110	MUAA Comments by Owner (round 3) - Verizon	15	26-Feb-13	18-Mar-13	521	$0
3AVERZDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Verizon	10	08-Apr-13	19-Apr-13	487	$0
3AVERZDSUT1130	Address Comments from Owner & TxDOT (round 3) - Verizon	10	22-Apr-13	03-May-13	497	$0
3AVERZDSUT1140	Final Submittal to TxDOT - Verizon	15	06-May-13	24-May-13	497	$0
3AVERZMSUT1150	MUAA Process Complete and Ready for Assembly Package - Verizon	0		24-May-13	713	$0
3AVERZMSUT1160	TxDOT Final Approval - Verizon	0		24-May-13	487	$0
Utility Design		157	01-Oct-12	07-May-13	522	$0
3AVERZMSUT1170	Start of Utility Design Process - Verizon	0	01-Oct-12		833	$0
3AVERZDSUT1180	Utility Design Kick-Off Meeting - Verizon	2	01-Oct-12	02-Oct-12	580	$0
3AVERZDSUT1190	Utility Design - 60% - Verizon	30	03-Oct-12	13-Nov-12	580	$0
3AVERZDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Verizon	20	14-Nov-12	12-Dec-12	580	$0
3AVERZDSUT1200	Utility Design - 90% - Verizon	20	28-Jan-13	22-Feb-13	530	$0
3AVERZDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Verizon	10	28-Jan-13	08-Feb-13	530	$0
3AVERZDSUT1230	Utility Design Final Comments Incorporated - Verizon	5	25-Feb-13	01-Mar-13	530	$0
3AVERZDSUT1240	TxDOT and OTS Review of Final Plans - Verizon	10	01-Apr-13	12-Apr-13	510	$0
3AVERZDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Verizon	10	15-Apr-13	26-Apr-13	510	$0
3AVERZDSUT1260	Final Plans to be Incorporated in the Assembly Package - Verizon	7	29-Apr-13	07-May-13	510	$0
3AVERZMSUT1270	Final Utility Design Ready for Assembly Package - Verizon	0		07-May-13	730	$0
Signature Process		38	28-May-13	19-Jul-13	497	$0
3AVERZDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Verizon	10	28-May-13	10-Jun-13	497	$0
3AVERZDSUT1290	Owner Review & Signature - Verizon	10	11-Jun-13	24-Jun-13	497	$0
3AVERZDSUT1300	Contractor Review & Signature - Verizon	3	25-Jun-13	27-Jun-13	497	$0
3AVERZDSUT1310	Developer Review & Signature - Verizon	5	28-Jun-13	05-Jul-13	497	$0
3AVERZDSUT1320	TxDOT Review & Approval - Verizon	10	08-Jul-13	19-Jul-13	497	$0
Procurement		27	28-May-13	03-Jul-13	520	$0
3AVERZDSUT1330	R.F.P. Preparation - Verizon	5	28-May-13	03-Jun-13	508	$0



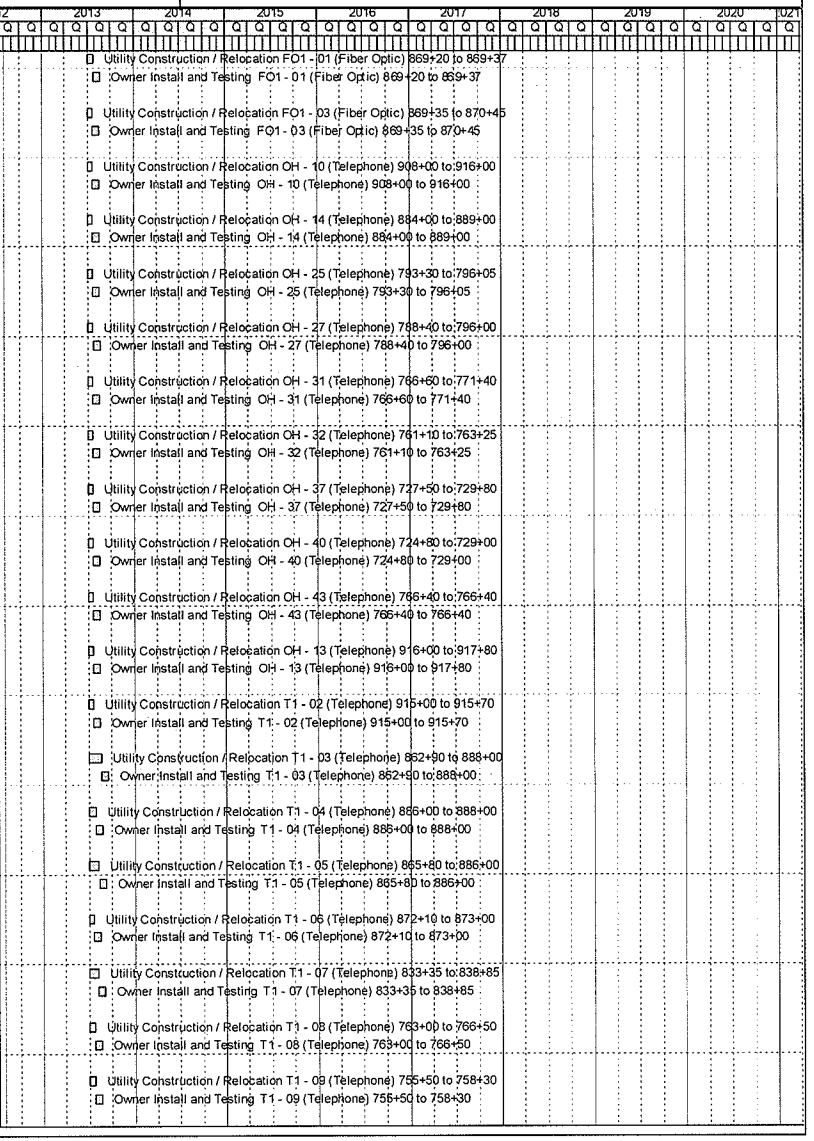
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AVERZDSUT1340	R.F.P. Solicitation - Verizon	15	04-Jun-13	24-Jun-13	508	$0
3AVERZDSUT1350	Review and Selection of Contractor (s) - Verizon	5	25-Jun-13	01-Jul-13	508	$0
3AVERZDSUT1360	Executed Agreement with Contractor(s) - Verizon	2	02-Jul-13	03-Jul-13	508	$0
3AVERZMSUT1370	Issuance of NTP to Contractor(s) - Verizon	0		03-Jul-13	728	$0
Crosstex Energy		205	01-Oct-12	12-Jul-13	329	$0
Utility Assembly Package		205	01-Oct-12	12-Jul-13	329	$0
ICCROSSMSUT1000	Start of Utility Assembly Package Relocation Process - Crosstex Energy	0	01-Oct-12		528	$0
ICCROSSMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Crosstex Energy	0		12-Jul-13	461	$0
MUAA Process		165	01-Oct-12	17-May-13	330	$0
ICCROSSMSUT1020	Start of MUAA Process - Crosstex Energy	0	01-Oct-12		528	$0
ICCROSSDSUT1030	Develop MUAA - Crosstex Energy	20	01-Oct-12	26-Oct-12	369	$0
ICCROSSDSUT1040	Prepare & Deliver MUAA - Crosstex Energy	5	29-Oct-12	02-Nov-12	369	$0
ICCROSSDSUT1060	MUAA Comments by Owner (round 1) - Crosstex Energy	15	05-Nov-12	26-Nov-12	369	$0
ICCROSSDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Crosstex Energy	10	19-Nov-12	04-Dec-12	354	$0
ICCROSSDSUT1070	Address Comments from Owner & TxDOT (round 1) - Crosstex Energy	10	05-Dec-12	18-Dec-12	363	$0
ICCROSSDSUT1080	MUAA Comments by Owner (round 2) - Crosstex Energy	15	19-Dec-12	10-Jan-13	363	$0
ICCROSSDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Crosstex Energy	15	07-Jan-13	28-Jan-13	345	$0
ICCROSSDSUT1100	Address Comments from Owner & TxDOT (round 2) - Crosstex Energy	10	29-Jan-13	11-Feb-13	351	$0
ICCROSSDSUT1110	MUAA Comments by Owner (round 3) - Crosstex Energy	15	12-Feb-13	04-Mar-13	351	$0
ICCROSSDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Crosstex Energy	10	25-Mar-13	05-Apr-13	322	$0
ICCROSSDSUT1130	Address Comments from Owner & TxDOT (round 3) - Crosstex Energy	10	08-Apr-13	19-Apr-13	327	$0
ICCROSSDSUT1140	Final Submittal to TxDOT - Crosstex Energy	15	29-Apr-13	17-May-13	322	$0
ICCROSSMSUT1150	MUAA Process Complete and Ready for Assembly Package - Crosstex Energy	0		17-May-13	464	$0
ICCROSSMSUT1160	TxDOT Final Approval - Crosstex Energy	0		17-May-13	317	$0
Utility Design		142	01-Oct-12	16-Apr-13	353	$0
ICCROSSMSUT1170	Start of Utility Design Process - Crosstex Energy	0	01-Oct-12		571	$0
ICCROSSDSUT1180	Utility Design Kick-Off Meeting - Crosstex Energy	2	01-Oct-12	02-Oct-12	400	$0
ICCROSSDSUT1190	Utility Design - 60% - Crosstex Energy	30	03-Oct-12	13-Nov-12	400	$0
ICCROSSDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Crosstex Energy	20	14-Nov-12	12-Dec-12	400	$0
ICCROSSDSUT1200	Utility Design - 90% - Crosstex Energy	20	14-Jan-13	08-Feb-13	360	$0
ICCROSSDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Crosstex Energy	10	14-Jan-13	25-Jan-13	360	$0
ICCROSSDSUT1230	Utility Design Final Comments Incorporated - Crosstex Energy	5	11-Feb-13	15-Feb-13	360	$0
ICCROSSDSUT1240	TxDOT and OTS Review of Final Plans - Crosstex Energy	10	11-Mar-13	22-Mar-13	345	$0
ICCROSSDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Crosstex Energy	10	25-Mar-13	05-Apr-13	345	$0
ICCROSSDSUT1260	Final Plans to be Incorporated in the Assembly Package - Crosstex Energy	7	08-Apr-13	16-Apr-13	345	$0
ICCROSSMSUT1270	Final Utility Design Ready for Assembly Package - Crosstex Energy	0		16-Apr-13	495	$0
Signature Process		38	20-May-13	12-Jul-13	322	$0
ICCROSSDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Crosstex Energy	10	20-May-13	03-Jun-13	322	$0
ICCROSSDSUT1290	Owner Review & Signature - Crosstex Energy	10	04-Jun-13	17-Jun-13	322	$0
ICCROSSDSUT1300	Contractor Review & Signature - Crosstex Energy	3	18-Jun-13	20-Jun-13	322	$0
ICCROSSDSUT1310	Developer Review & Signature - Crosstex Energy	5	21-Jun-13	27-Jun-13	322	$0
ICCROSSDSUT1320	TxDOT Review & Approval - Crosstex Energy	10	28-Jun-13	12-Jul-13	322	$0
Procurement		28	20-May-13	26-Jun-13	341	$0
ICCROSSDSUT1330	R.F.P. Preparation - Crosstex Energy	5	20-May-13	24-May-13	333	$0
ICCROSSDSUT1340	R.F.P. Solicitation - Crosstex Energy	15	28-May-13	17-Jun-13	333	$0
ICCROSSDSUT1350	Review and Selection of Contractor (s) - Crosstex Energy	5	18-Jun-13	24-Jun-13	333	$0
ICCROSSDSUT1360	Executed Agreement with Contractor(s) - Crosstex Energy	2	25-Jun-13	26-Jun-13	333	$0
ICCROSSMSUT1370	Issuance of NTP to Contractor(s) - Crosstex Energy	0		26-Jun-13	477	$0
Enterprisee Products		210	01-Oct-12	19-Jul-13	324	$0
Utility Assembly Package		210	01-Oct-12	19-Jul-13	324	$0
ICENTRMSUT1000	Start of Utility Assembly Package Relocation Process - Enterprise Products	0	01-Oct-12		528	$0
ICENTRMSUT1010	End of Utility Assembly Package Relocation Process - Ready for Relocation - Enterprise Products	0		19-Jul-13	454	$0
MUAA Process		170	01-Oct-12	24-May-13	325	$0
ICENTRMSUT1020	Start of MUAA Process - Enterprise Products	0	01-Oct-12		528	$0
ICENTRDSUT1030	Develop MUAA - Enterprise Products	20	01-Oct-12	26-Oct-12	369	$0
ICENTRDSUT1040	Prepare & Deliver MUAA - Enterprise Products	5	29-Oct-12	02-Nov-12	369	$0
ICENTRDSUT1060	MUAA Comments by Owner (round 1) - Enterprise Products	15	05-Nov-12	26-Nov-12	369	$0
ICENTRDSUT1050	MUAA Interim Comments by TxDOT (round 1) - Enterprise Products	10	26-Nov-12	07-Dec-12	351	$0
ICENTRDSUT1070	Address Comments from Owner & TxDOT (round 1) - Enterprise Products	10	10-Dec-12	21-Dec-12	360	$0
ICENTRDSUT1080	MUAA Comments by Owner (round 2) - Enterprise Products	15	24-Dec-12	15-Jan-13	360	$0



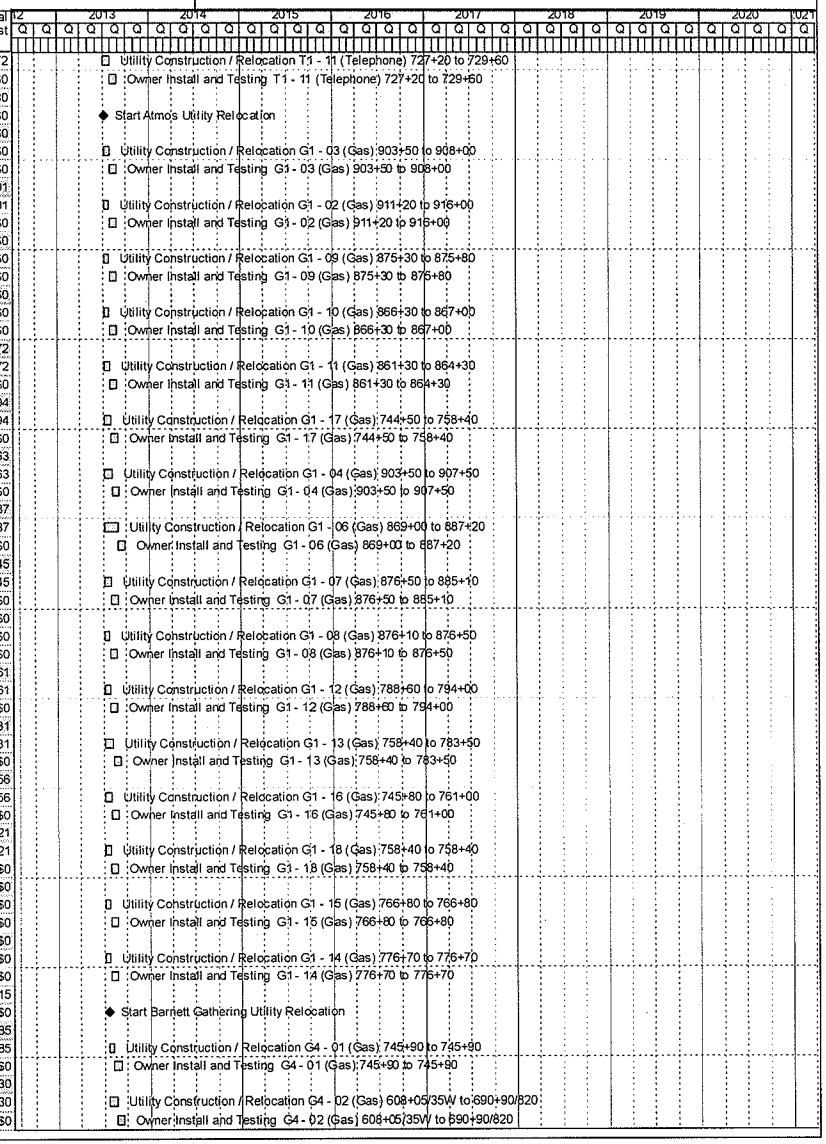
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
ICENTRDSUT1090	MUAA Interim Comments by TxDOT (round 2) - Enterprise Products	15	22-Jan-13	11-Feb-13	335	$0
ICENTRDSUT1100	Address Comments from Owner & TxDOT (round 2) - Enterprise Products	10	12-Feb-13	25-Feb-13	341	$0
ICENTRDSUT1110	MUAA Comments by Owner (round 3) - Enterprise Products	15	26-Feb-13	18-Mar-13	341	$0
ICENTRDSUT1120	MUAA Interim Comments by TxDOT (round 3) - Enterprise Products	10	25-Mar-13	05-Apr-13	322	$0
ICENTRDSUT1130	Address Comments from Owner & TxDOT (round 3) - Enterprise Products	10	08-Apr-13	19-Apr-13	327	$0
ICENTRDSUT1140	Final Submittal to TxDOT - Enterprise Products	15	06-May-13	24-May-13	317	$0
ICENTRMSUT1150	MUAA Process Complete and Ready for Assembly Package - Enterprise Products	0		24-May-13	457	$0
ICENTRMSUT1160	TxDOT Final Approval - Enterprise Products	0		24-May-13	312	$0
Utility Design		147	01-Oct-12	23-Apr-13	348	$0
ICENTRMSUT1170	Start of Utility Design Process - Enterprise Products	0	01-Oct-12		571	$0
ICENTRDSUT1180	Utility Design Kick-Off Meeting - Enterprise Products	2	01-Oct-12	02-Oct-12	400	$0
ICENTRDSUT1190	Utility Design - 60% - Enterprise Products	30	03-Oct-12	13-Nov-12	400	$0
ICENTRDSUT1220	Concurrent review of 60% & 90% Design Plans by Owner - Enterprise Products	20	14-Nov-12	12-Dec-12	400	$0
ICENTRDSUT1200	Utility Design - 90% - Enterprise Products	20	14-Jan-13	08-Feb-13	360	$0
ICENTRDSUT1210	Concurrent review of 60% & 90% Design Plans by TxDOT - Enterprise Products	10	14-Jan-13	25-Jan-13	360	$0
ICENTRDSUT1230	Utility Design Final Comments Incorporated - Enterprise Products	5	11-Feb-13	15-Feb-13	360	$0
ICENTRDSUT1240	TxDOT and OTS Review of Final Plans - Enterprise Products	10	18-Mar-13	29-Mar-13	340	$0
ICENTRDSUT1250	Resolution & Incorporation of TxDOT & OTS Final Comments - Enterprise Products	10	01-Apr-13	12-Apr-13	340	$0
ICENTRDSUT1260	Final Plans to be Incorporated in the Assembly Package - Enterprise Products	7	15-Apr-13	23-Apr-13	340	$0
ICENTRMSUT1270	Final Utility Design Ready for Assembly Package - Enterprise Products	0		23-Apr-13	488	$0
Signature Process		38	28-May-13	19-Jul-13	317	$0
ICENTRDSUT1280	Developer/Contractor Reviews & Prepares Utility Asembly Pckg - Enterprise Products	10	28-May-13	10-Jun-13	317	$0
ICENTRDSUT1290	Owner Review & Signature - Enterprise Products	10	11-Jun-13	24-Jun-13	317	$0
ICENTRDSUT1300	Contractor Review & Signature - Enterprise Products	3	25-Jun-13	27-Jun-13	317	$0
ICENTRDSUT1310	Developer Review & Signature - Enterprise Products	5	28-Jun-13	05-Jul-13	317	$0
ICENTRDSUT1320	TxDOT Review & Approval - Enterprise Products	10	08-Jul-13	19-Jul-13	317	$0
Procurement		27	28-May-13	03-Jul-13	336	$0
ICENTRDSUT1330	R.F.P. Preparation - Enterprise Products	5	28-May-13	03-Jun-13	328	$0
ICENTRDSUT1340	R.F.P. Solicitation - Enterprise Products	15	04-Jun-13	24-Jun-13	328	$0
ICENTRDSUT1350	Review and Selection of Contractor (s) - Enterprise Products	5	25-Jun-13	01-Jul-13	328	$0
ICENTRDSUT1360	Executed Agreement with Contractor(s) - Enterprise Products	2	02-Jul-13	03-Jul-13	328	$0
ICENTRMSUT1370	Issuance of NTP to Contractor(s) - Enterprise Products	0		03-Jul-13	470	$0
Utility Relocations		168	28-Jun-13	18-Feb-14	858	$20,469,314
AT&T		58	28-Jun-13	17-Sep-13	968	$2,139,494
3AAT&TMSUT1000	Start AT&T Utility Relocation	0	28-Jun-13		374	$0
OH - 52 (Fiber Optic) 111+45 to 112+05		37	01-Jul-13	20-Aug-13	988	$67,018
3AAT&TUTUTOH521(	Utility Construction / Relocation OH - 52 (Fiber Optic) 111+45 to 112+05	14	01-Jul-13	23-Jul-13	743	$67,018
3AAT&TUTUTOH521(	Owner Install and Testing OH - 52 (Fiber Optic) 111+45 to 112+05	20	24-Jul-13	20-Aug-13	948	$0
OH - 14 (Fiber Optic) 870+40 to 889+00		37	01-Jul-13	20-Aug-13	347	$102,399
3AAT&TUTUTOH141(	Utility Construction / Relocation OH - 14 (Fiber Optic) 870+40 to 889+00	14	01-Jul-13	23-Jul-13	265	$102,399
3AAT&TUTUTOH141(	Owner Install and Testing OH - 14 (Fiber Optic) 870+40 to 889+00	20	24-Jul-13	20-Aug-13	333	$0
OH - 31 (Fiber Optic) 766+60 to 771+40		35	01-Jul-13	16-Aug-13	435	$27,527
3AAT&TUTUTOH311(	Utility Construction / Relocation OH - 31 (Fiber Optic) 766+60 to 771+40	12	01-Jul-13	19-Jul-13	330	$27,527
3AAT&TUTUTOH311(	Owner Install and Testing OH - 31 (Fiber Optic) 766+60 to 771+40	20	22-Jul-13	16-Aug-13	415	$0
OH - 37 (Fiber Optic) 727+50 to 729+80		39	01-Jul-13	22-Aug-13	264	$66,064
3AAT&TUTUTOH371(	Utility Construction / Relocation OH - 37 (Fiber Optic) 727+50 to 729+80	15	01-Jul-13	25-Jul-13	200	$66,064
3AAT&TUTUTOH371(	Owner Install and Testing OH - 37 (Fiber Optic) 727+50 to 729+80	20	26-Jul-13	22-Aug-13	253	$0
OH - 10 (Fiber Optic) 908+00 to 915+00		35	01-Jul-13	16-Aug-13	349	$22,021
3AAT&TUTUTOH101(	Utility Construction / Relocation OH - 10 (Fiber Optic) 908+00 to 915+00	12	01-Jul-13	19-Jul-13	267	$22,021
3AAT&TUTUTOH101(	Owner Install and Testing OH - 10 (Fiber Optic) 908+00 to 915+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 14 (Fiber Optic) 884+00 to 889+00		35	01-Jul-13	16-Aug-13	349	$30,316
3AAT&TUTUTOH141(	Utility Construction / Relocation OH - 14 (Fiber Optic) 884+00 to 889+00	12	01-Jul-13	19-Jul-13	267	$30,316
3AAT&TUTUTOH141(	Owner Install and Testing OH - 14 (Fiber Optic) 884+00 to 889+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 17 (Fiber Optic) 868+20 to 869+20		35	01-Jul-13	16-Aug-13	295	$13,800
3AAT&TUTUTOH171(	Utility Construction / Relocation OH - 17 (Fiber Optic) 868+20 to 869+20	12	01-Jul-13	19-Jul-13	225	$13,800
3AAT&TUTUTOH171(	Owner Install and Testing OH - 17 (Fiber Optic) 868+20 to 869+20	20	22-Jul-13	16-Aug-13	283	$0
OH - 43 (Fiber Optic) 766+40 to 766+40		35	01-Jul-13	16-Aug-13	268	$34,427
3AAT&TUTUTOH431(	Utility Construction / Relocation OH - 43 (Fiber Optic) 766+40 to 766+40	12	01-Jul-13	19-Jul-13	203	$34,427
3AAT&TUTUTOH431(	Owner Install and Testing OH - 43 (Fiber Optic) 766+40 to 766+40	20	22-Jul-13	16-Aug-13	257	$0
FO1 - 01 (Fiber Optic) 869+20 to 869+37		39	01-Jul-13	22-Aug-13	291	$111,574



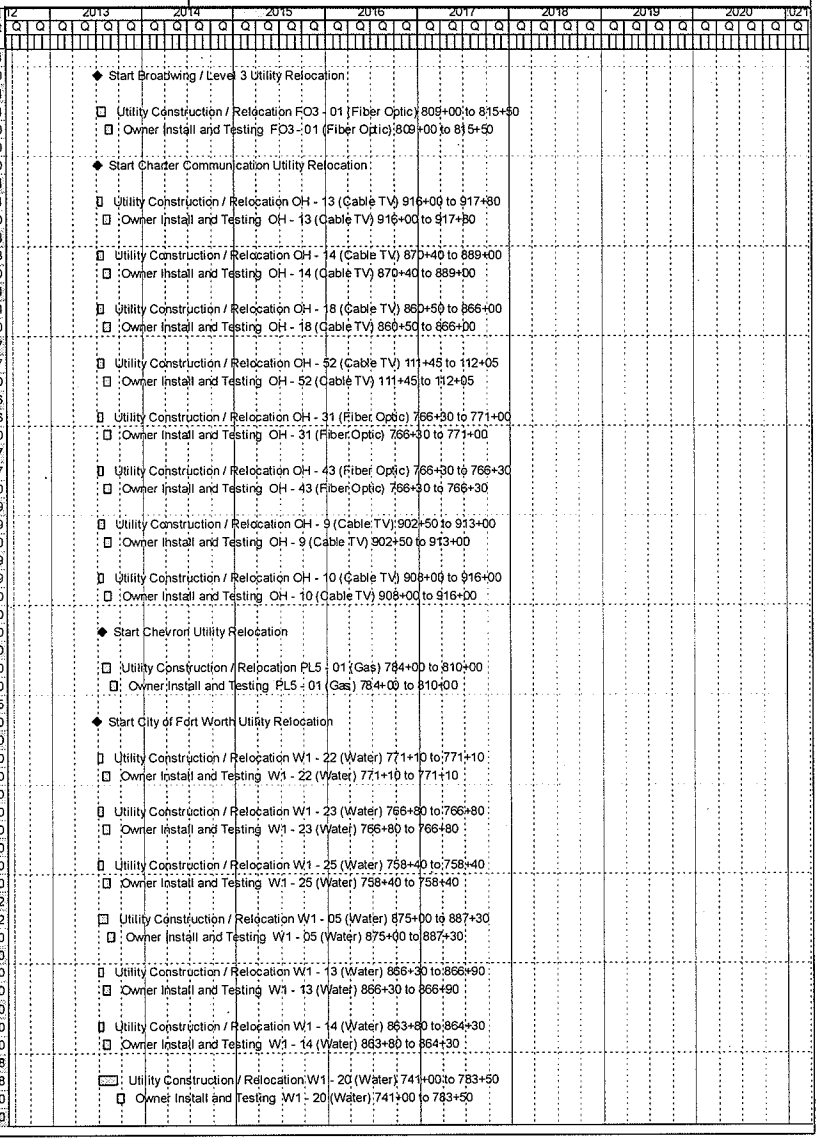
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AAT&TUTUTFO1110	Utility Construction / Relocation FO1 - 01 (Fiber Optic) 869+20 to 869+37	15	01-Jul-13	25-Jul-13	222	$111,574
3AAT&TUTUTFO1110	Owner Install and Testing FO1 - 01 (Fiber Optic) 869+20 to 869+37	20	26-Jul-13	22-Aug-13	279	$0
FO1 - 03 (Fiber Optic) 869+35 to 870+45		35	01-Jul-13	16-Aug-13	349	$16,149
3AAT&TUTUTFO131(	Utility Construction / Relocation FO1 - 03 (Fiber Optic) 869+35 to 870+45	12	01-Jul-13	19-Jul-13	267	$16,149
3AAT&TUTUTFO131(	Owner Install and Testing FO1 - 03 (Fiber Optic) 869+35 to 870+45	20	22-Jul-13	16-Aug-13	335	$0
OH - 10 (Telephone) 908+00 to 916+00		35	01-Jul-13	16-Aug-13	349	$8,295
3AAT&TUTUTOH101(	Utility Construction / Relocation OH - 10 (Telephone) 908+00 to 916+00	12	01-Jul-13	19-Jul-13	267	$8,295
3AAT&TUTUTOH101(	Owner Install and Testing OH - 10 (Telephone) 908+00 to 916+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 14 (Telephone) 884+00 to 889+00		35	01-Jul-13	16-Aug-13	349	$15,121
3AAT&TUTUTOH141(	Utility Construction / Relocation OH - 14 (Telephone) 884+00 to 889+00	12	01-Jul-13	19-Jul-13	267	$15,121
3AAT&TUTUTOH141(	Owner Install and Testing OH - 14 (Telephone) 884+00 to 889+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 25 (Telephone) 793+30 to 796+05		35	01-Jul-13	16-Aug-13	387	$7,194
3AAT&TUTUTOH251(	Utility Construction / Relocation OH - 25 (Telephone) 793+30 to 796+05	12	01-Jul-13	19-Jul-13	294	$7,194
3AAT&TUTUTOH251(	Owner Install and Testing OH - 25 (Telephone) 793+30 to 796+05	20	22-Jul-13	16-Aug-13	368	$0
OH - 27 (Telephone) 788+40 to 796+00		36	01-Jul-13	19-Aug-13	386	$26,132
3AAT&TUTUTOH271(	Utility Construction / Relocation OH - 27 (Telephone) 788+40 to 796+00	13	01-Jul-13	22-Jul-13	293	$26,132
3AAT&TUTUTOH271(	Owner Install and Testing OH - 27 (Telephone) 788+40 to 796+00	20	23-Jul-13	19-Aug-13	367	$0
OH - 31 (Telephone) 766+60 to 771+40		35	01-Jul-13	16-Aug-13	284	$13,800
3AAT&TUTUTOH311(	Utility Construction / Relocation OH - 31 (Telephone) 766+60 to 771+40	12	01-Jul-13	19-Jul-13	216	$13,800
3AAT&TUTUTOH311(	Owner Install and Testing OH - 31 (Telephone) 766+60 to 771+40	20	22-Jul-13	16-Aug-13	272	$0
OH - 32 (Telephone) 761+10 to 763+25		35	01-Jul-13	16-Aug-13	550	$6,313
3AAT&TUTUTOH321(	Utility Construction / Relocation OH - 32 (Telephone) 761+10 to 763+25	12	01-Jul-13	19-Jul-13	417	$6,313
3AAT&TUTUTOH321(	Owner Install and Testing OH - 32 (Telephone) 761+10 to 763+25	20	22-Jul-13	16-Aug-13	527	$0
OH - 37 (Telephone) 727+50 to 729+80		35	01-Jul-13	16-Aug-13	293	$17,727
3AAT&TUTUTOH371(	Utility Construction / Relocation OH - 37 (Telephone) 727+50 to 729+80	12	01-Jul-13	19-Jul-13	224	$17,727
3AAT&TUTUTOH371(	Owner Install and Testing OH - 37 (Telephone) 727+50 to 729+80	20	22-Jul-13	16-Aug-13	281	$0
OH - 40 (Telephone) 724+80 to 729+00		35	01-Jul-13	16-Aug-13	293	$18,204
3AAT&TUTUTOH401(	Utility Construction / Relocation OH - 40 (Telephone) 724+80 to 729+00	12	01-Jul-13	19-Jul-13	224	$18,204
3AAT&TUTUTOH401(	Owner Install and Testing OH - 40 (Telephone) 724+80 to 729+00	20	22-Jul-13	16-Aug-13	281	$0
OH - 43 (Telephone) 766+40 to 766+40		35	01-Jul-13	16-Aug-13	307	$17,213
3AAT&TUTUTOH431(	Utility Construction / Relocation OH - 43 (Telephone) 766+40 to 766+40	12	01-Jul-13	19-Jul-13	235	$17,213
3AAT&TUTUTOH431(	Owner Install and Testing OH - 43 (Telephone) 766+40 to 766+40	20	22-Jul-13	16-Aug-13	295	$0
OH - 13 (Telephone) 916+00 to 917+80		35	01-Jul-13	16-Aug-13	349	$8,809
3AAT&TUTUTOH131(	Utility Construction / Relocation OH - 13 (Telephone) 916+00 to 917+80	12	01-Jul-13	19-Jul-13	267	$8,809
3AAT&TUTUTOH131(	Owner Install and Testing OH - 13 (Telephone) 916+00 to 917+80	20	22-Jul-13	16-Aug-13	335	$0
T1 - 02 (Telephone) 915+00 to 915+70		35	01-Jul-13	16-Aug-13	349	$0
3AAT&TUTUTT121000	Utility Construction / Relocation T1 - 02 (Telephone) 915+00 to 915+70	12	01-Jul-13	19-Jul-13	267	$0
3AAT&TUTUTT121010	Owner Install and Testing T1 - 02 (Telephone) 915+00 to 915+70	20	22-Jul-13	16-Aug-13	335	$0
T1 - 03 (Telephone) 862+90 to 888+00		57	01-Jul-13	17-Sep-13	327	$658,362
3AAT&TUTUTT131000	Utility Construction / Relocation T1 - 03 (Telephone) 862+90 to 888+00	30	01-Jul-13	19-Aug-13	249	$658,362
3AAT&TUTUTT131010	Owner Install and Testing T1 - 03 (Telephone) 862+90 to 888+00	20	20-Aug-13	17-Sep-13	314	$0
T1 - 04 (Telephone) 886+00 to 888+00		42	01-Jul-13	27-Aug-13	342	$146,808
3AAT&TUTUTT141000	Utility Construction / Relocation T1 - 04 (Telephone) 886+00 to 888+00	18	01-Jul-13	30-Jul-13	261	$146,808
3AAT&TUTUTT141010	Owner Install and Testing T1 - 04 (Telephone) 886+00 to 888+00	20	31-Jul-13	27-Aug-13	328	$0
T1 - 05 (Telephone) 865+80 to 886+00		51	01-Jul-13	09-Sep-13	279	$217,937
3AAT&TUTUTT151000	Utility Construction / Relocation T1 - 05 (Telephone) 865+80 to 886+00	25	01-Jul-13	09-Aug-13	212	$217,937
3AAT&TUTUTT151010	Owner Install and Testing T1 - 05 (Telephone) 865+80 to 886+00	20	12-Aug-13	09-Sep-13	268	$0
T1 - 06 (Telephone) 872+10 to 873+00		35	01-Jul-13	16-Aug-13	349	$0
3AAT&TUTUTT161000	Utility Construction / Relocation T1 - 06 (Telephone) 872+10 to 873+00	12	01-Jul-13	19-Jul-13	267	$0
3AAT&TUTUTT161010	Owner Install and Testing T1 - 06 (Telephone) 872+10 to 873+00	20	22-Jul-13	16-Aug-13	335	$0
T1 - 07 (Telephone) 833+35 to 838+85		48	01-Jul-13	04-Sep-13	746	$250,657
3AAT&TUTUTT171000	Utility Construction / Relocation T1 - 07 (Telephone) 833+35 to 838+85	22	01-Jul-13	06-Aug-13	558	$250,657
3AAT&TUTUTT171010	Owner Install and Testing T1 - 07 (Telephone) 833+35 to 838+85	20	07-Aug-13	04-Sep-13	715	$0
T1 - 08 (Telephone) 763+00 to 766+50		37	01-Jul-13	20-Aug-13	433	$45,878
3AAT&TUTUTT181000	Utility Construction / Relocation T1 - 08 (Telephone) 763+00 to 766+50	14	01-Jul-13	23-Jul-13	328	$45,878
3AAT&TUTUTT181010	Owner Install and Testing T1 - 08 (Telephone) 763+00 to 766+50	20	24-Jul-13	20-Aug-13	413	$0
T1 - 09 (Telephone) 755+50 to 758+30		37	01-Jul-13	20-Aug-13	433	$45,878
3AAT&TUTUTT191000	Utility Construction / Relocation T1 - 09 (Telephone) 755+50 to 758+30	14	01-Jul-13	23-Jul-13	328	$45,878
3AAT&TUTUTT191010	Owner Install and Testing T1 - 09 (Telephone) 755+50 to 758+30	20	24-Jul-13	20-Aug-13	413	$0
T1 - 11 (Telephone) 727+20 to 729+60		41	01-Jul-13	26-Aug-13	689	$143,872



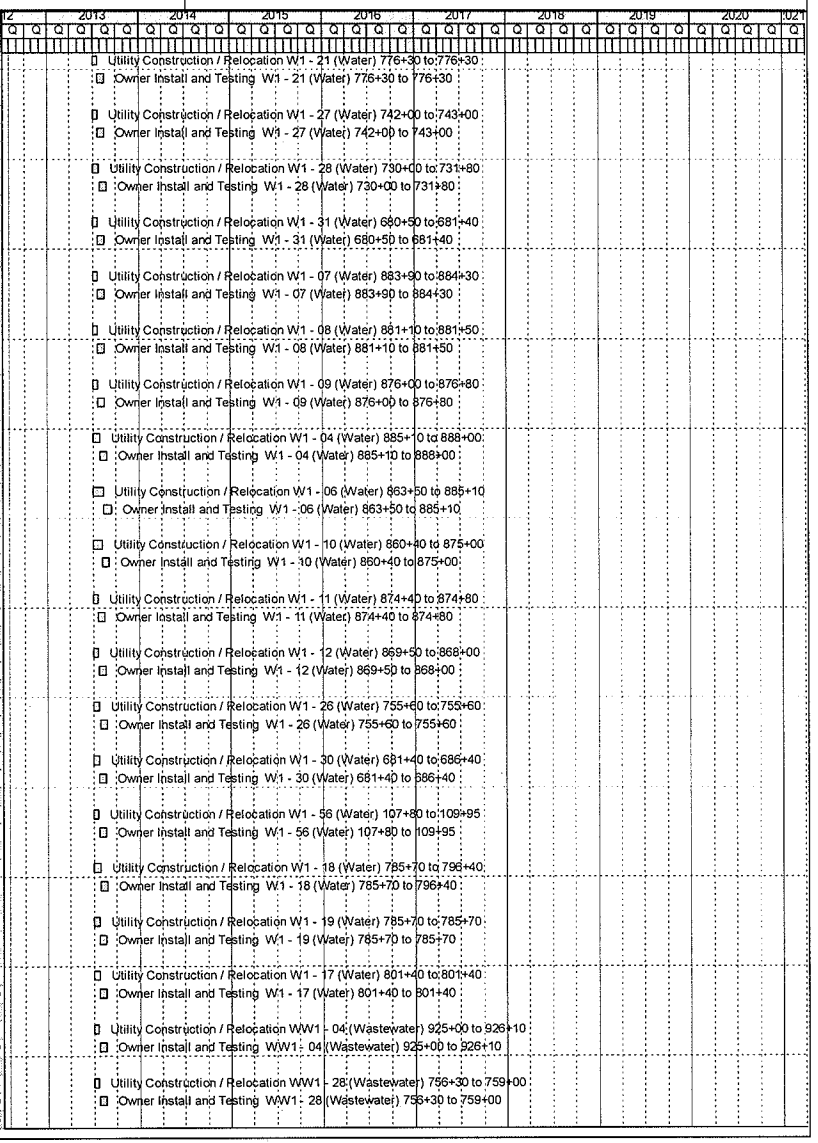
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AAT&TUTUTT11110(	Utility Construction / Relocation T1 - 11 (Telephone) 727+20 to 729+60	17	01-Jul-13	29-Jul-13	519	$143,872
3AAT&TUTUTT11110*	Owner Install and Testing T1 - 11 (Telephone) 727+20 to 729+60	20	30-Jul-13	26-Aug-13	659	$0
Atmos		60	06-Jul-13	27-Sep-13	939	$1,398,680
3AATMOMSUT1000	Start Atmos Utility Relocation	0	06-Jul-13		377	$0
G1 - 03 (Gas) 903+50 to 908+00		35	09-Jul-13	26-Aug-13	289	$0
3AATMOUTUTG1310(	Utility Construction / Relocation G1 - 03 (Gas) 903+50 to 908+00	13	09-Jul-13	29-Jul-13	220	$0
3AATMOUTUTG1310*	Owner Install and Testing G1 - 03 (Gas) 903+50 to 908+00	20	30-Jul-13	26-Aug-13	277	$0
G1 - 02 (Gas) 911+20 to 916+00		34	09-Jul-13	23-Aug-13	344	$49,401
3AATMOUTUTG1210(	Utility Construction / Relocation G1 - 02 (Gas) 911+20 to 916+00	12	09-Jul-13	26-Jul-13	263	$49,401
3AATMOUTUTG1210*	Owner Install and Testing G1 - 02 (Gas) 911+20 to 916+00	20	29-Jul-13	23-Aug-13	330	$0
G1 - 09 (Gas) 875+30 to 875+80		34	09-Jul-13	23-Aug-13	344	$0
3AATMOUTUTG1910(	Utility Construction / Relocation G1 - 09 (Gas) 875+30 to 875+80	12	09-Jul-13	26-Jul-13	263	$0
3AATMOUTUTG1910*	Owner Install and Testing G1 - 09 (Gas) 875+30 to 875+80	20	29-Jul-13	23-Aug-13	330	$0
G1 - 10 (Gas) 866+30 to 867+00		34	09-Jul-13	23-Aug-13	344	$0
3AATMOUTUTG1101(	Utility Construction / Relocation G1 - 10 (Gas) 866+30 to 867+00	12	09-Jul-13	26-Jul-13	263	$0
3AATMOUTUTG1101*	Owner Install and Testing G1 - 10 (Gas) 866+30 to 867+00	20	29-Jul-13	23-Aug-13	330	$0
G1 - 11 (Gas) 861+30 to 864+30		36	09-Jul-13	27-Aug-13	342	$47,272
3AATMOUTUTG1111(	Utility Construction / Relocation G1 - 11 (Gas) 861+30 to 864+30	14	09-Jul-13	30-Jul-13	261	$47,272
3AATMOUTUTG1111*	Owner Install and Testing G1 - 11 (Gas) 861+30 to 864+30	20	31-Jul-13	27-Aug-13	328	$0
G1 - 17 (Gas) 744+50 to 758+40		38	09-Jul-13	29-Aug-13	426	$114,694
3AATMOUTUTG1171(	Utility Construction / Relocation G1 - 17 (Gas) 744+50 to 758+40	16	09-Jul-13	01-Aug-13	322	$114,694
3AATMOUTUTG1171*	Owner Install and Testing G1 - 17 (Gas) 744+50 to 758+40	20	02-Aug-13	29-Aug-13	406	$0
G1 - 04 (Gas) 903+50 to 907+50		42	09-Jul-13	04-Sep-13	956	$147,763
3AATMOUTUTG1410(	Utility Construction / Relocation G1 - 04 (Gas) 903+50 to 907+50	18	09-Jul-13	06-Aug-13	720	$147,763
3AATMOUTUTG1410*	Owner Install and Testing G1 - 04 (Gas) 903+50 to 907+50	20	07-Aug-13	04-Sep-13	918	$0
G1 - 06 (Gas) 869+00 to 887+20		59	09-Jul-13	27-Sep-13	319	$428,387
3AATMOUTUTG1610(	Utility Construction / Relocation G1 - 06 (Gas) 869+00 to 887+20	33	09-Jul-13	29-Aug-13	242	$428,387
3AATMOUTUTG1610*	Owner Install and Testing G1 - 06 (Gas) 869+00 to 887+20	20	30-Aug-13	27-Sep-13	306	$0
G1 - 07 (Gas) 876+50 to 885+10		39	09-Jul-13	30-Aug-13	285	$135,945
3AATMOUTUTG1710(	Utility Construction / Relocation G1 - 07 (Gas) 876+50 to 885+10	17	09-Jul-13	02-Aug-13	216	$135,945
3AATMOUTUTG1710*	Owner Install and Testing G1 - 07 (Gas) 876+50 to 885+10	20	05-Aug-13	30-Aug-13	273	$0
G1 - 08 (Gas) 876+10 to 876+50		34	09-Jul-13	23-Aug-13	290	$0
3AATMOUTUTG1810(	Utility Construction / Relocation G1 - 08 (Gas) 876+10 to 876+50	12	09-Jul-13	26-Jul-13	221	$0
3AATMOUTUTG1810*	Owner Install and Testing G1 - 08 (Gas) 876+10 to 876+50	20	29-Jul-13	23-Aug-13	278	$0
G1 - 12 (Gas) 788+60 to 794+00		35	09-Jul-13	26-Aug-13	381	$48,961
3AATMOUTUTG1121(	Utility Construction / Relocation G1 - 12 (Gas) 788+60 to 794+00	13	09-Jul-13	29-Jul-13	289	$48,961
3AATMOUTUTG1121*	Owner Install and Testing G1 - 12 (Gas) 788+60 to 794+00	20	30-Jul-13	26-Aug-13	362	$0
G1 - 13 (Gas) 758+40 to 783+50		45	09-Jul-13	09-Sep-13	419	$242,381
3AATMOUTUTG1131(	Utility Construction / Relocation G1 - 13 (Gas) 758+40 to 783+50	21	09-Jul-13	09-Aug-13	317	$242,381
3AATMOUTUTG1131*	Owner Install and Testing G1 - 13 (Gas) 758+40 to 783+50	20	12-Aug-13	09-Sep-13	400	$0
G1 - 16 (Gas) 745+80 to 761+00		39	09-Jul-13	30-Aug-13	590	$141,156
3AATMOUTUTG1161(	Utility Construction / Relocation G1 - 16 (Gas) 745+80 to 761+00	17	09-Jul-13	02-Aug-13	444	$141,156
3AATMOUTUTG1161*	Owner Install and Testing G1 - 16 (Gas) 745+80 to 761+00	20	05-Aug-13	30-Aug-13	565	$0
G1 - 18 (Gas) 758+40 to 758+40		35	09-Jul-13	26-Aug-13	269	$42,721
3AATMOUTUTG1181(	Utility Construction / Relocation G1 - 18 (Gas) 758+40 to 758+40	13	09-Jul-13	29-Jul-13	203	$42,721
3AATMOUTUTG1181*	Owner Install and Testing G1 - 18 (Gas) 758+40 to 758+40	20	30-Jul-13	26-Aug-13	257	$0
G1 - 15 (Gas) 766+80 to 766+80		34	09-Jul-13	23-Aug-13	430	$0
3AATMOUTUTG1151(	Utility Construction / Relocation G1 - 15 (Gas) 766+80 to 766+80	12	09-Jul-13	26-Jul-13	326	$0
3AATMOUTUTG1151*	Owner Install and Testing G1 - 15 (Gas) 766+80 to 766+80	20	29-Jul-13	23-Aug-13	410	$0
G1 - 14 (Gas) 776+70 to 776+70		34	09-Jul-13	23-Aug-13	382	$0
3AATMOUTUTG1141(	Utility Construction / Relocation G1 - 14 (Gas) 776+70 to 776+70	12	09-Jul-13	26-Jul-13	290	$0
3AATMOUTUTG1141*	Owner Install and Testing G1 - 14 (Gas) 776+70 to 776+70	20	29-Jul-13	23-Aug-13	363	$0
Barnett Gathering		43	20-Jul-13	18-Sep-13	537	$222,415
ICMSUT1001	Start Barnett Gathering Utility Relocation	0	20-Jul-13		465	$0
G4 - 01 (Gas) 745+90 to 745+90		35	22-Jul-13	06-Sep-13	545	$12,185
ICUTUTG411000	Utility Construction / Relocation G4 - 01 (Gas) 745+90 to 745+90	12	22-Jul-13	08-Aug-13	413	$12,185
ICUTUTG411010	Owner Install and Testing G4 - 01 (Gas) 745+90 to 745+90	20	09-Aug-13	06-Sep-13	523	$0
G4 - 02 (Gas) 608+05/35W to 690+90/820		43	22-Jul-13	18-Sep-13	338	$210,230
ICUTUTG421000	Utility Construction / Relocation G4 - 02 (Gas) 608+05/35W to 690+90/820	19	22-Jul-13	20-Aug-13	254	$210,230
ICUTUTG421010	Owner Install and Testing G4 - 02 (Gas) 608+05/35W to 690+90/820	20	21-Aug-13	18-Sep-13	321	$0



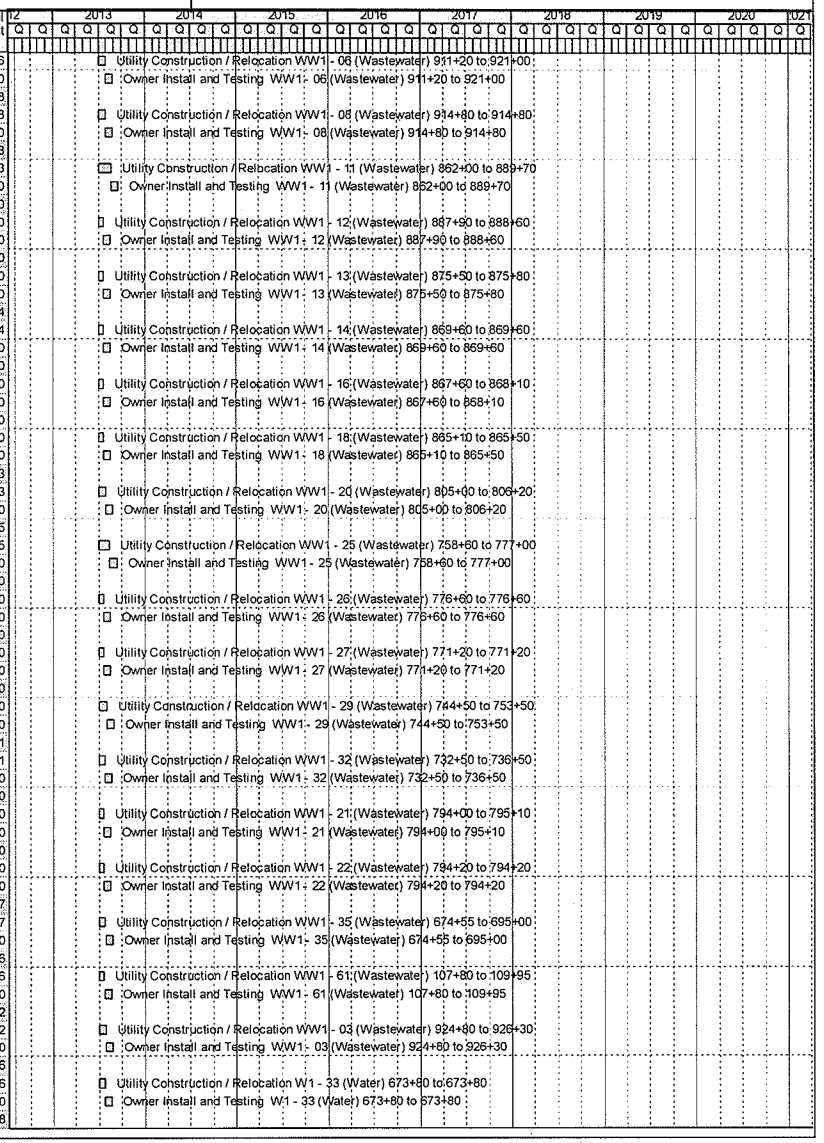
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Broadwing/Level 3		43	06-Jul-13	04-Sep-13	276	$135,064
3ALVL3MSUT100	Start Broadwing / Level 3 Utility Relocation	0	06-Jul-13		389	$0
FO3 - 01 (Fiber Optic) 809+00 to 815+50		42	09-Jul-13	04-Sep-13	276	$135,064
3AUTUTFO311000	Utility Construction / Relocation FO3 - 01 (Fiber Optic) 809+00 to 815+50	18	09-Jul-13	06-Aug-13	210	$135,064
3AUTUTFO311010	Owner Install and Testing FO3 - 01 (Fiber Optic) 809+00 to 815+50	20	07-Aug-13	04-Sep-13	265	$0
Charter Communication		37	06-Jul-13	27-Aug-13	983	$258,420
3ACHARMSUT100	Start Charter Communication Utility Relocation	0	06-Jul-13		380	$0
OH - 13 (Cable TV) 916+00 to 917+80		34	09-Jul-13	23-Aug-13	344	$8,074
3AUTUTOH131000	Utility Construction / Relocation OH - 13 (Cable TV) 916+00 to 917+80	12	09-Jul-13	26-Jul-13	263	$8,074
3AUTUTOH131010	Owner Install and Testing OH - 13 (Cable TV) 916+00 to 917+80	20	29-Jul-13	23-Aug-13	330	$0
OH - 14 (Cable TV) 870+40 to 889+00		36	09-Jul-13	27-Aug-13	342	$48,153
3AUTUTOH141005	Utility Construction / Relocation OH - 14 (Cable TV) 870+40 to 889+00	14	09-Jul-13	30-Jul-13	261	$48,153
3AUTUTOH141015	Owner Install and Testing OH - 14 (Cable TV) 870+40 to 889+00	20	31-Jul-13	27-Aug-13	328	$0
OH - 18 (Cable TV) 860+50 to 866+00		36	09-Jul-13	27-Aug-13	342	$55,714
3AUTUTOH181016	Utility Construction / Relocation OH - 18 (Cable TV) 860+50 to 866+00	14	09-Jul-13	30-Jul-13	261	$55,714
3AUTUTOH181015	Owner Install and Testing OH - 18 (Cable TV) 860+50 to 866+00	20	31-Jul-13	27-Aug-13	328	$0
OH - 52 (Cable TV) 111+45 to 112+05		35	09-Jul-13	26-Aug-13	984	$44,887
3AUTUTOH521005	Utility Construction / Relocation OH - 52 (Cable TV) 111+45 to 112+05	13	09-Jul-13	29-Jul-13	740	$44,887
3AUTUTOH521015	Owner Install and Testing OH - 52 (Cable TV) 111+45 to 112+05	20	30-Jul-13	26-Aug-13	944	$0
OH - 31 (Fiber Optic) 766+30 to 771+00		34	09-Jul-13	23-Aug-13	430	$26,866
3AUTUTOH311005	Utility Construction / Relocation OH - 31 (Fiber Optic) 766+30 to 771+00	12	09-Jul-13	26-Jul-13	326	$26,866
3AUTUTOH311015	Owner Install and Testing OH - 31 (Fiber Optic) 766+30 to 771+00	20	29-Jul-13	23-Aug-13	410	$0
OH - 43 (Fiber Optic) 766+30 to 766+30		34	09-Jul-13	23-Aug-13	270	$31,637
3AUTUTOH431000	Utility Construction / Relocation OH - 43 (Fiber Optic) 766+30 to 766+30	12	09-Jul-13	26-Jul-13	204	$31,637
3AUTUTOH431010	Owner Install and Testing OH - 43 (Fiber Optic) 766+30 to 766+30	20	29-Jul-13	23-Aug-13	258	$0
OH - 9 (Cable TV) 902+50 to 913+00		35	09-Jul-13	26-Aug-13	289	$30,389
3AUTUTOH91006	Utility Construction / Relocation OH - 9 (Cable TV) 902+50 to 913+00	13	09-Jul-13	29-Jul-13	220	$30,389
3AUTUTOH91005	Owner Install and Testing OH - 9 (Cable TV) 902+50 to 913+00	20	30-Jul-13	26-Aug-13	277	$0
OH - 10 (Cable TV) 908+00 to 916+00		34	09-Jul-13	23-Aug-13	344	$12,699
3AUTUTOH101005	Utility Construction / Relocation OH - 10 (Cable TV) 908+00 to 916+00	12	09-Jul-13	26-Jul-13	263	$12,699
3AUTUTOH101015	Owner Install and Testing OH - 10 (Cable TV) 908+00 to 916+00	20	29-Jul-13	23-Aug-13	330	$0
Chevron		42	20-Jul-13	17-Sep-13	365	$168,830
3ACHEVMSUT1000	Start Chevron Utility Relocation	0	20-Jul-13		507	$0
PL5 - 01 (Gas) 784+00 to 810+00		42	22-Jul-13	17-Sep-13	365	$168,830
3AUTUTPL511000	Utility Construction / Relocation PL5 - 01 (Gas) 784+00 to 810+00	18	22-Jul-13	19-Aug-13	276	$168,830
3AUTUTPL511010	Owner Install and Testing PL5 - 01 (Gas) 784+00 to 810+00	20	20-Aug-13	17-Sep-13	347	$0
City of Fort Worth		73	28-Jun-13	08-Oct-13	953	$2,761,925
3ACFTWMSUT1000	Start City of Fort Worth Utility Relocation	0	28-Jun-13		364	$0
W1 - 22 (Water) 771+10 to 771+10		35	01-Jul-13	16-Aug-13	268	$0
3AUTUTW1221000	Utility Construction / Relocation W1 - 22 (Water) 771+10 to 771+10	12	01-Jul-13	19-Jul-13	203	$0
3AUTUTW1221010	Owner Install and Testing W1 - 22 (Water) 771+10 to 771+10	20	22-Jul-13	16-Aug-13	257	$0
W1 - 23 (Water) 766+80 to 766+80		35	01-Jul-13	16-Aug-13	268	$0
3AUTUTW1231000	Utility Construction / Relocation W1 - 23 (Water) 766+80 to 766+80	12	01-Jul-13	19-Jul-13	203	$0
3AUTUTW1231010	Owner Install and Testing W1 - 23 (Water) 766+80 to 766+80	20	22-Jul-13	16-Aug-13	257	$0
W1 - 25 (Water) 758+40 to 758+40		35	01-Jul-13	16-Aug-13	268	$0
3AUTUTW1251000	Utility Construction / Relocation W1 - 25 (Water) 758+40 to 758+40	12	01-Jul-13	19-Jul-13	203	$0
3AUTUTW1251010	Owner Install and Testing W1 - 25 (Water) 758+40 to 758+40	20	22-Jul-13	16-Aug-13	257	$0
W1 - 05 (Water) 875+00 to 887+30		48	01-Jul-13	04-Sep-13	336	$74,102
3AUTUTW151000	Utility Construction / Relocation W1 - 05 (Water) 875+00 to 887+30	22	01-Jul-13	06-Aug-13	257	$74,102
3AUTUTW151010	Owner Install and Testing W1 - 05 (Water) 875+00 to 887+30	20	07-Aug-13	04-Sep-13	323	$0
W1 - 13 (Water) 866+30 to 866+90		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTW1131000	Utility Construction / Relocation W1 - 13 (Water) 866+30 to 866+90	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTW1131010	Owner Install and Testing W1 - 13 (Water) 866+30 to 866+90	20	22-Jul-13	16-Aug-13	335	$0
W1 - 14 (Water) 863+80 to 864+30		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTW1141000	Utility Construction / Relocation W1 - 14 (Water) 863+80 to 864+30	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTW1141010	Owner Install and Testing W1 - 14 (Water) 863+80 to 864+30	20	22-Jul-13	16-Aug-13	335	$0
W1 - 20 (Water) 741+00 to 783+50		72	01-Jul-13	08-Oct-13	398	$233,168
3AUTUTW1201000	Utility Construction / Relocation W1 - 20 (Water) 741+00 to 783+50	43	01-Jul-13	10-Sep-13	299	$233,168
3AUTUTW1201010	Owner Install and Testing W1 - 20 (Water) 741+00 to 783+50	20	11-Sep-13	08-Oct-13	379	$0
W1 - 21 (Water) 776+30 to 776+30		35	01-Jul-13	16-Aug-13	387	$0



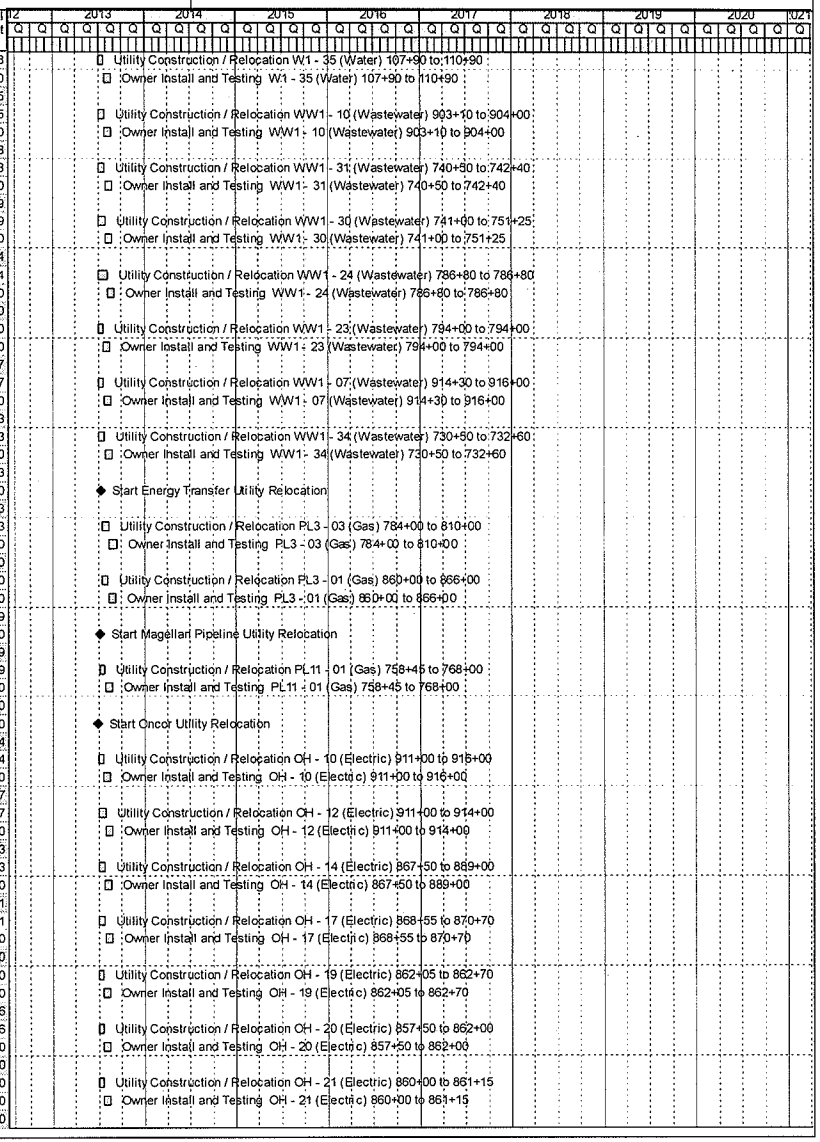
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AUTUTW1211000	Utility Construction / Relocation W1 - 21 (Water) 776+30 to 776+30	12	01-Jul-13	19-Jul-13	294	$0
3AUTUTW1211010	Owner Install and Testing W1 - 21 (Water) 776+30 to 776+30	20	22-Jul-13	16-Aug-13	368	$0
W1 - 27 (Water) 742+00 to 743+00		35	01-Jul-13	16-Aug-13	600	$5,505
3AUTUTW1271000	Utility Construction / Relocation W1 - 27 (Water) 742+00 to 743+00	12	01-Jul-13	19-Jul-13	453	$5,505
3AUTUTW1271010	Owner Install and Testing W1 - 27 (Water) 742+00 to 743+00	20	22-Jul-13	16-Aug-13	575	$0
W1 - 28 (Water) 730+00 to 731+80		40	01-Jul-13	23-Aug-13	288	$53,842
3AUTUTW1281000	Utility Construction / Relocation W1 - 28 (Water) 730+00 to 731+80	16	01-Jul-13	26-Jul-13	220	$53,842
3AUTUTW1281010	Owner Install and Testing W1 - 28 (Water) 730+00 to 731+80	20	29-Jul-13	23-Aug-13	276	$0
W1 - 31 (Water) 680+50 to 681+40		35	01-Jul-13	16-Aug-13	268	$9,506
3AUTUTW1311000	Utility Construction / Relocation W1 - 31 (Water) 680+50 to 681+40	12	01-Jul-13	19-Jul-13	203	$9,506
3AUTUTW1311010	Owner Install and Testing W1 - 31 (Water) 680+50 to 681+40	20	22-Jul-13	16-Aug-13	257	$0
W1 - 07 (Water) 883+90 to 884+30		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTW171000	Utility Construction / Relocation W1 - 07 (Water) 883+90 to 884+30	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTW171010	Owner Install and Testing W1 - 07 (Water) 883+90 to 884+30	20	22-Jul-13	16-Aug-13	335	$0
W1 - 08 (Water) 881+10 to 881+50		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTW181000	Utility Construction / Relocation W1 - 08 (Water) 881+10 to 881+50	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTW181010	Owner Install and Testing W1 - 08 (Water) 881+10 to 881+50	20	22-Jul-13	16-Aug-13	335	$0
W1 - 09 (Water) 876+00 to 876+80		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTW191000	Utility Construction / Relocation W1 - 09 (Water) 876+00 to 876+80	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTW191010	Owner Install and Testing W1 - 09 (Water) 876+00 to 876+80	20	22-Jul-13	16-Aug-13	335	$0
W1 - 04 (Water) 885+10 to 888+00		41	01-Jul-13	26-Aug-13	259	$109,299
3AUTUTW141000	Utility Construction / Relocation W1 - 04 (Water) 885+10 to 888+00	17	01-Jul-13	29-Jul-13	195	$109,299
3AUTUTW141010	Owner Install and Testing W1 - 04 (Water) 885+10 to 888+00	20	30-Jul-13	26-Aug-13	248	$0
W1 - 06 (Water) 863+50 to 885+10		52	01-Jul-13	10-Sep-13	278	$177,271
3AUTUTW161000	Utility Construction / Relocation W1 - 06 (Water) 863+50 to 885+10	26	01-Jul-13	12-Aug-13	211	$177,271
3AUTUTW161010	Owner Install and Testing W1 - 06 (Water) 863+50 to 885+10	20	13-Aug-13	10-Sep-13	267	$0
W1 - 10 (Water) 860+40 to 875+00		48	01-Jul-13	04-Sep-13	336	$118,181
3AUTUTW1101000	Utility Construction / Relocation W1 - 10 (Water) 860+40 to 875+00	22	01-Jul-13	06-Aug-13	257	$118,181
3AUTUTW1101010	Owner Install and Testing W1 - 10 (Water) 860+40 to 875+00	20	07-Aug-13	04-Sep-13	323	$0
W1 - 11 (Water) 874+40 to 874+80		35	01-Jul-13	16-Aug-13	295	$0
3AUTUTW1111000	Utility Construction / Relocation W1 - 11 (Water) 874+40 to 874+80	12	01-Jul-13	19-Jul-13	225	$0
3AUTUTW1111010	Owner Install and Testing W1 - 11 (Water) 874+40 to 874+80	20	22-Jul-13	16-Aug-13	283	$0
W1 - 12 (Water) 869+50 to 868+00		36	01-Jul-13	19-Aug-13	294	$23,453
3AUTUTW1121000	Utility Construction / Relocation W1 - 12 (Water) 869+50 to 868+00	13	01-Jul-13	22-Jul-13	224	$23,453
3AUTUTW1121010	Owner Install and Testing W1 - 12 (Water) 869+50 to 868+00	20	23-Jul-13	19-Aug-13	282	$0
W1 - 26 (Water) 755+60 to 755+60		40	01-Jul-13	23-Aug-13	270	$78,102
3AUTUTW1261000	Utility Construction / Relocation W1 - 26 (Water) 755+60 to 755+60	16	01-Jul-13	26-Jul-13	204	$78,102
3AUTUTW1261010	Owner Install and Testing W1 - 26 (Water) 755+60 to 755+60	20	29-Jul-13	23-Aug-13	258	$0
W1 - 30 (Water) 681+40 to 686+40		39	01-Jul-13	22-Aug-13	596	$42,207
3AUTUTW1301000	Utility Construction / Relocation W1 - 30 (Water) 681+40 to 686+40	15	01-Jul-13	25-Jul-13	450	$42,207
3AUTUTW1301010	Owner Install and Testing W1 - 30 (Water) 681+40 to 686+40	20	26-Jul-13	22-Aug-13	571	$0
W1 - 56 (Water) 107+80 to 109+95		36	01-Jul-13	19-Aug-13	989	$18,571
3AUTUTW1561000	Utility Construction / Relocation W1 - 56 (Water) 107+80 to 109+95	13	01-Jul-13	22-Jul-13	744	$18,571
3AUTUTW1561010	Owner Install and Testing W1 - 56 (Water) 107+80 to 109+95	20	23-Jul-13	19-Aug-13	949	$0
W1 - 18 (Water) 785+70 to 796+40		42	01-Jul-13	27-Aug-13	380	$105,335
3AUTUTW1181000	Utility Construction / Relocation W1 - 18 (Water) 785+70 to 796+40	18	01-Jul-13	30-Jul-13	288	$105,335
3AUTUTW1181010	Owner Install and Testing W1 - 18 (Water) 785+70 to 796+40	20	31-Jul-13	27-Aug-13	361	$0
W1 - 19 (Water) 785+70 to 785+70		37	01-Jul-13	20-Aug-13	385	$63,348
3AUTUTW1191000	Utility Construction / Relocation W1 - 19 (Water) 785+70 to 785+70	14	01-Jul-13	23-Jul-13	292	$63,348
3AUTUTW1191010	Owner Install and Testing W1 - 19 (Water) 785+70 to 785+70	20	24-Jul-13	20-Aug-13	366	$0
W1 - 17 (Water) 801+40 to 801+40		37	01-Jul-13	20-Aug-13	350	$69,220
3AUTUTW1171000	Utility Construction / Relocation W1 - 17 (Water) 801+40 to 801+40	14	01-Jul-13	23-Jul-13	269	$69,220
3AUTUTW1171010	Owner Install and Testing W1 - 17 (Water) 801+40 to 801+40	20	24-Jul-13	20-Aug-13	336	$0
WW1 - 04 (Wastewater) 925+00 to 926+10		36	01-Jul-13	19-Aug-13	534	$107,831
3AUTUTWW141000	Utility Construction / Relocation WW1 - 04 (Wastewater) 925+00 to 926+10	13	01-Jul-13	22-Jul-13	404	$107,831
3AUTUTWW141010	Owner Install and Testing WW1 - 04 (Wastewater) 925+00 to 926+10	20	23-Jul-13	19-Aug-13	512	$0
WW1 - 28 (Wastewater) 756+30 to 759+00		36	01-Jul-13	19-Aug-13	599	$18,204
3AUTUTWW1281000	Utility Construction / Relocation WW1 - 28 (Wastewater) 756+30 to 759+00	13	01-Jul-13	22-Jul-13	452	$18,204
3AUTUTWW1281010	Owner Install and Testing WW1 - 28 (Wastewater) 756+30 to 759+00	20	23-Jul-13	19-Aug-13	574	$0
WW1 - 06 (Wastewater) 911+20 to 921+00		41	01-Jul-13	26-Aug-13	343	$64,596



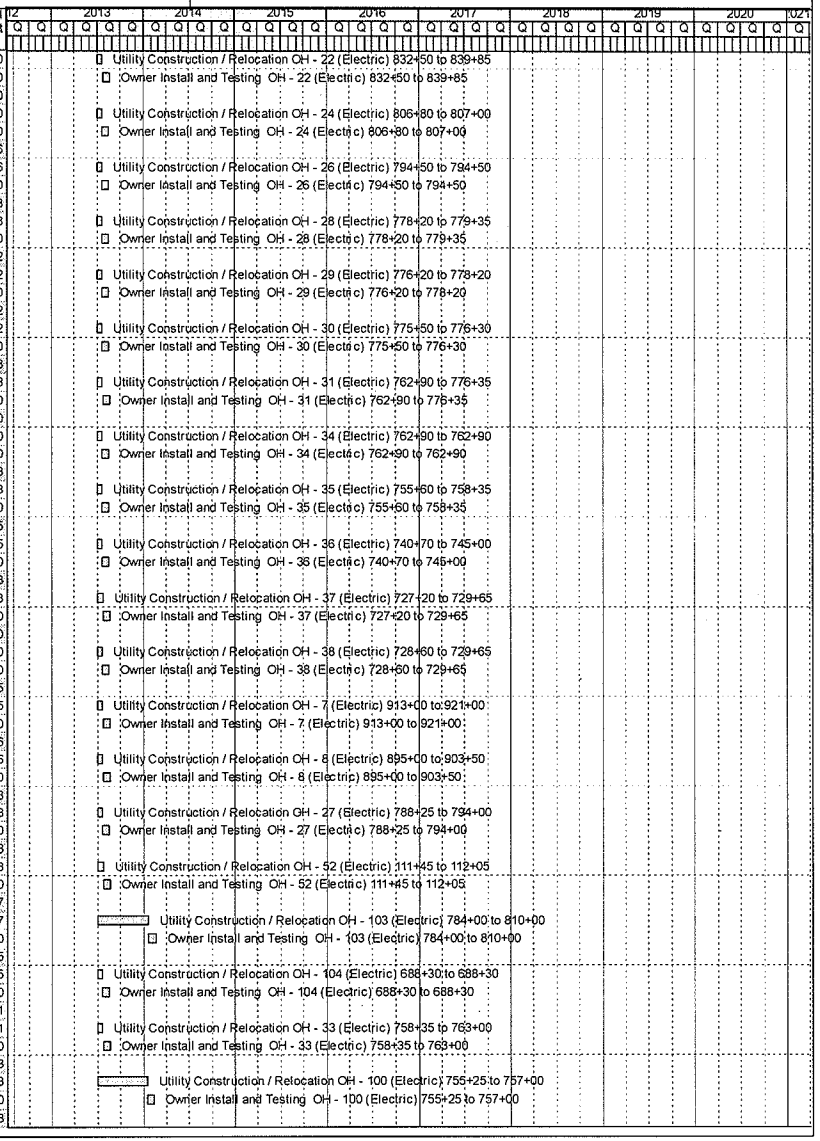
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AUTUTWW161000	Utility Construction / Relocation WW1 - 06 (Wastewater) 911+20 to 921+00	17	01-Jul-13	29-Jul-13	262	$64,596
3AUTUTWW161010	Owner Install and Testing WW1 - 06 (Wastewater) 911+20 to 921+00	20	30-Jul-13	26-Aug-13	329	$0
WW1 - 08 (Wastewater) 914+80 to 914+80		41	01-Jul-13	26-Aug-13	259	$91,608
3AUTUTWW181000	Utility Construction / Relocation WW1 - 08 (Wastewater) 914+80 to 914+80	17	01-Jul-13	29-Jul-13	195	$91,608
3AUTUTWW181010	Owner Install and Testing WW1 - 08 (Wastewater) 914+80 to 914+80	20	30-Jul-13	26-Aug-13	248	$0
WW1 - 11 (Wastewater) 862+00 to 889+70		57	01-Jul-13	17-Sep-13	327	$186,593
3AUTUTWW1111000	Utility Construction / Relocation WW1 - 11 (Wastewater) 862+00 to 889+70	30	01-Jul-13	19-Aug-13	249	$186,593
3AUTUTWW1111010	Owner Install and Testing WW1 - 11 (Wastewater) 862+00 to 889+70	20	20-Aug-13	17-Sep-13	314	$0
WW1 - 12 (Wastewater) 887+90 to 888+60		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTWW1121000	Utility Construction / Relocation WW1 - 12 (Wastewater) 887+90 to 888+60	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTWW1121010	Owner Install and Testing WW1 - 12 (Wastewater) 887+90 to 888+60	20	22-Jul-13	16-Aug-13	335	$0
WW1 - 13 (Wastewater) 875+50 to 875+80		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTWW1131000	Utility Construction / Relocation WW1 - 13 (Wastewater) 875+50 to 875+80	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTWW1131010	Owner Install and Testing WW1 - 13 (Wastewater) 875+50 to 875+80	20	22-Jul-13	16-Aug-13	335	$0
WW1 - 14 (Wastewater) 869+60 to 869+60		35	01-Jul-13	16-Aug-13	295	$7,854
3AUTUTWW1141000	Utility Construction / Relocation WW1 - 14 (Wastewater) 869+60 to 869+60	12	01-Jul-13	19-Jul-13	225	$7,854
3AUTUTWW1141010	Owner Install and Testing WW1 - 14 (Wastewater) 869+60 to 869+60	20	22-Jul-13	16-Aug-13	283	$0
WW1 - 16 (Wastewater) 867+60 to 868+10		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTWW1161000	Utility Construction / Relocation WW1 - 16 (Wastewater) 867+60 to 868+10	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTWW1161010	Owner Install and Testing WW1 - 16 (Wastewater) 867+60 to 868+10	20	22-Jul-13	16-Aug-13	335	$0
WW1 - 18 (Wastewater) 865+10 to 865+50		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTWW1181000	Utility Construction / Relocation WW1 - 18 (Wastewater) 865+10 to 865+50	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTWW1181010	Owner Install and Testing WW1 - 18 (Wastewater) 865+10 to 865+50	20	22-Jul-13	16-Aug-13	335	$0
WW1 - 20 (Wastewater) 805+00 to 806+20		41	01-Jul-13	26-Aug-13	283	$78,543
3AUTUTWW1201000	Utility Construction / Relocation WW1 - 20 (Wastewater) 805+00 to 806+20	17	01-Jul-13	29-Jul-13	215	$78,543
3AUTUTWW1201010	Owner Install and Testing WW1 - 20 (Wastewater) 805+00 to 806+20	20	30-Jul-13	26-Aug-13	271	$0
WW1 - 25 (Wastewater) 758+60 to 777+00		52	01-Jul-13	10-Sep-13	418	$143,505
3AUTUTWW1251000	Utility Construction / Relocation WW1 - 25 (Wastewater) 758+60 to 777+00	26	01-Jul-13	12-Aug-13	316	$143,505
3AUTUTWW1251010	Owner Install and Testing WW1 - 25 (Wastewater) 758+60 to 777+00	20	13-Aug-13	10-Sep-13	399	$0
WW1 - 26 (Wastewater) 776+60 to 776+60		35	01-Jul-13	16-Aug-13	387	$0
3AUTUTWW1261000	Utility Construction / Relocation WW1 - 26 (Wastewater) 776+60 to 776+60	12	01-Jul-13	19-Jul-13	294	$0
3AUTUTWW1261010	Owner Install and Testing WW1 - 26 (Wastewater) 776+60 to 776+60	20	22-Jul-13	16-Aug-13	368	$0
WW1 - 27 (Wastewater) 771+20 to 771+20		35	01-Jul-13	16-Aug-13	435	$0
3AUTUTWW1271000	Utility Construction / Relocation WW1 - 27 (Wastewater) 771+20 to 771+20	12	01-Jul-13	19-Jul-13	330	$0
3AUTUTWW1271010	Owner Install and Testing WW1 - 27 (Wastewater) 771+20 to 771+20	20	22-Jul-13	16-Aug-13	415	$0
WW1 - 29 (Wastewater) 744+50 to 753+50		44	01-Jul-13	29-Aug-13	541	$117,740
3AUTUTWW1291000	Utility Construction / Relocation WW1 - 29 (Wastewater) 744+50 to 753+50	20	01-Jul-13	01-Aug-13	409	$117,740
3AUTUTWW1291010	Owner Install and Testing WW1 - 29 (Wastewater) 744+50 to 753+50	20	02-Aug-13	29-Aug-13	518	$0
WW1 - 32 (Wastewater) 732+50 to 736+50		37	01-Jul-13	20-Aug-13	433	$28,701
3AUTUTWW1321000	Utility Construction / Relocation WW1 - 32 (Wastewater) 732+50 to 736+50	14	01-Jul-13	23-Jul-13	328	$28,701
3AUTUTWW1321010	Owner Install and Testing WW1 - 32 (Wastewater) 732+50 to 736+50	20	24-Jul-13	20-Aug-13	413	$0
WW1 - 21 (Wastewater) 794+00 to 795+10		35	01-Jul-13	16-Aug-13	387	$0
3AUTUTWW1211000	Utility Construction / Relocation WW1 - 21 (Wastewater) 794+00 to 795+10	12	01-Jul-13	19-Jul-13	294	$0
3AUTUTWW1211010	Owner Install and Testing WW1 - 21 (Wastewater) 794+00 to 795+10	20	22-Jul-13	16-Aug-13	368	$0
WW1 - 22 (Wastewater) 794+20 to 794+20		35	01-Jul-13	16-Aug-13	387	$0
3AUTUTWW1221000	Utility Construction / Relocation WW1 - 22 (Wastewater) 794+20 to 794+20	12	01-Jul-13	19-Jul-13	294	$0
3AUTUTWW1221010	Owner Install and Testing WW1 - 22 (Wastewater) 794+20 to 794+20	20	22-Jul-13	16-Aug-13	368	$0
WW1 - 35 (Wastewater) 674+55 to 695+00		40	01-Jul-13	23-Aug-13	568	$62,027
3AUTUTWW1351000	Utility Construction / Relocation WW1 - 35 (Wastewater) 674+55 to 695+00	16	01-Jul-13	26-Jul-13	430	$62,027
3AUTUTWW1351010	Owner Install and Testing WW1 - 35 (Wastewater) 674+55 to 695+00	20	29-Jul-13	23-Aug-13	545	$0
WW1 - 61 (Wastewater) 107+80 to 109+95		36	01-Jul-13	19-Aug-13	572	$19,526
3AUTUTWW1611000	Utility Construction / Relocation WW1 - 61 (Wastewater) 107+80 to 109+95	13	01-Jul-13	22-Jul-13	433	$19,526
3AUTUTWW1611010	Owner Install and Testing WW1 - 61 (Wastewater) 107+80 to 109+95	20	23-Jul-13	19-Aug-13	549	$0
WW1 - 03 (Wastewater) 924+80 to 926+30		41	01-Jul-13	26-Aug-13	529	$88,672
3AUTUTWW131000	Utility Construction / Relocation WW1 - 03 (Wastewater) 924+80 to 926+30	17	01-Jul-13	29-Jul-13	400	$88,672
3AUTUTWW131010	Owner Install and Testing WW1 - 03 (Wastewater) 924+80 to 926+30	20	30-Jul-13	26-Aug-13	507	$0
W1 - 33 (Water) 673+80 to 673+80		39	01-Jul-13	22-Aug-13	569	$123,466
3AUTUTW1331000	Utility Construction / Relocation W1 - 33 (Water) 673+80 to 673+80	15	01-Jul-13	25-Jul-13	431	$123,466
3AUTUTW1331010	Owner Install and Testing W1 - 33 (Water) 673+80 to 673+80	20	26-Jul-13	22-Aug-13	546	$0
W1 - 35 (Water) 107+90 to 110+90		36	01-Jul-13	19-Aug-13	572	$37,198



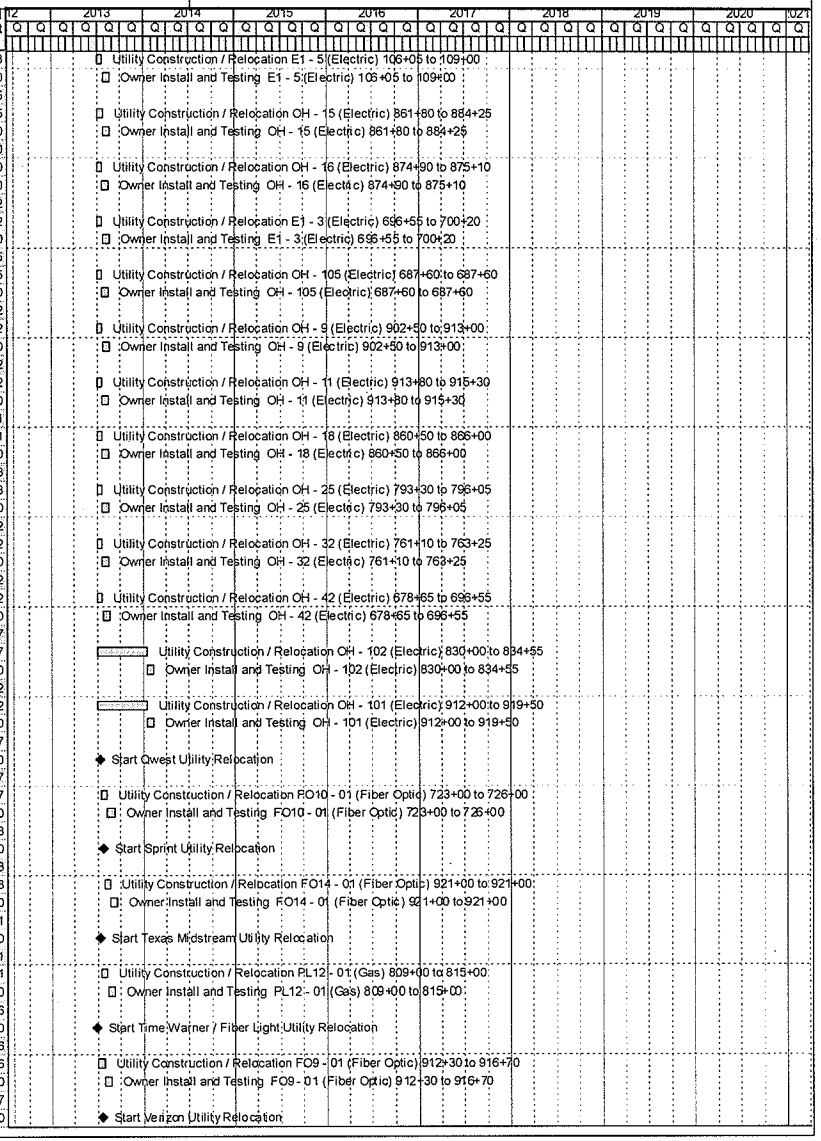
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AUTUTW1351000	Utility Construction / Relocation W1 - 35 (Water) 107+90 to 110+90	13	01-Jul-13	22-Jul-13	433	$37,198
3AUTUTW1351010	Owner Install and Testing W1 - 35 (Water) 107+90 to 110+90	20	23-Jul-13	19-Aug-13	549	$0
WW1 - 10 (Wastewater) 903+10 to 904+00		39	01-Jul-13	22-Aug-13	291	$35,895
3AUTUTWW1101000	Utility Construction / Relocation WW1 - 10 (Wastewater) 903+10 to 904+00	15	01-Jul-13	25-Jul-13	222	$35,895
3AUTUTWW1101010	Owner Install and Testing WW1 - 10 (Wastewater) 903+10 to 904+00	20	26-Jul-13	22-Aug-13	279	$0
WW1 - 31 (Wastewater) 740+50 to 742+40		40	01-Jul-13	23-Aug-13	555	$80,433
3AUTUTWW1311000	Utility Construction / Relocation WW1 - 31 (Wastewater) 740+50 to 742+40	16	01-Jul-13	26-Jul-13	421	$80,433
3AUTUTWW1311010	Owner Install and Testing WW1 - 31 (Wastewater) 740+50 to 742+40	20	29-Jul-13	23-Aug-13	532	$0
WW1 - 30 (Wastewater) 741+00 to 751+25		42	01-Jul-13	27-Aug-13	261	$73,569
3AUTUTWW1301000	Utility Construction / Relocation WW1 - 30 (Wastewater) 741+00 to 751+25	18	01-Jul-13	30-Jul-13	197	$73,569
3AUTUTWW1301010	Owner Install and Testing WW1 - 30 (Wastewater) 741+00 to 751+25	20	31-Jul-13	27-Aug-13	250	$0
WW1 - 24 (Wastewater) 786+80 to 786+80		48	01-Jul-13	04-Sep-13	460	$125,374
3AUTUTWW1241000	Utility Construction / Relocation WW1 - 24 (Wastewater) 786+80 to 786+80	22	01-Jul-13	06-Aug-13	346	$125,374
3AUTUTWW1241010	Owner Install and Testing WW1 - 24 (Wastewater) 786+80 to 786+80	20	07-Aug-13	04-Sep-13	440	$0
WW1 - 23 (Wastewater) 794+00 to 794+00		35	01-Jul-13	16-Aug-13	387	$0
3AUTUTWW1231000	Utility Construction / Relocation WW1 - 23 (Wastewater) 794+00 to 794+00	12	01-Jul-13	19-Jul-13	294	$0
3AUTUTWW1231010	Owner Install and Testing WW1 - 23 (Wastewater) 794+00 to 794+00	20	22-Jul-13	16-Aug-13	368	$0
WW1 - 07 (Wastewater) 914+30 to 916+00		36	01-Jul-13	19-Aug-13	294	$24,077
3AUTUTWW171000	Utility Construction / Relocation WW1 - 07 (Wastewater) 914+30 to 916+00	13	01-Jul-13	22-Jul-13	224	$24,077
3AUTUTWW171010	Owner Install and Testing WW1 - 07 (Wastewater) 914+30 to 916+00	20	23-Jul-13	19-Aug-13	282	$0
WW1 - 34 (Wastewater) 730+50 to 732+60		40	01-Jul-13	23-Aug-13	288	$65,403
3AUTUTWW1341000	Utility Construction / Relocation WW1 - 34 (Wastewater) 730+50 to 732+60	16	01-Jul-13	26-Jul-13	220	$65,403
3AUTUTWW1341010	Owner Install and Testing WW1 - 34 (Wastewater) 730+50 to 732+60	20	29-Jul-13	23-Aug-13	276	$0
Energy Transfer		42	13-Jul-13	10-Sep-13	370	$389,483
3AENTRMSUT1003	Start Energy Transfer Utility Relocation	0	13-Jul-13		391	$0
PL3 - 03 (Gas) 784+00 to 810+00		42	15-Jul-13	10-Sep-13	370	$244,803
3AUTUTPL331000	Utility Construction / Relocation PL3 - 03 (Gas) 784+00 to 810+00	18	15-Jul-13	12-Aug-13	280	$244,803
3AUTUTPL331010	Owner Install and Testing PL3 - 03 (Gas) 784+00 to 810+00	20	13-Aug-13	10-Sep-13	352	$0
PL3 - 01 (Gas) 860+00 to 866+00		41	15-Jul-13	09-Sep-13	279	$144,680
3AUTUTPL311000	Utility Construction / Relocation PL3 - 01 (Gas) 860+00 to 866+00	17	15-Jul-13	09-Aug-13	212	$144,680
3AUTUTPL311010	Owner Install and Testing PL3 - 01 (Gas) 860+00 to 866+00	20	12-Aug-13	09-Sep-13	268	$0
Magellan Pipeline		35	06-Jul-13	23-Aug-13	270	$23,269
3AMAGEMSUT1004	Start Magellan Pipeline Utility Relocation	0	06-Jul-13		380	$0
PL11 - 01 (Gas) 758+45 to 768+00		34	09-Jul-13	23-Aug-13	270	$23,269
3AUTUTPL1111000	Utility Construction / Relocation PL11 - 01 (Gas) 758+45 to 768+00	12	09-Jul-13	26-Jul-13	204	$23,269
3AUTUTPL1111010	Owner Install and Testing PL11 - 01 (Gas) 758+45 to 768+00	20	29-Jul-13	23-Aug-13	258	$0
Oncor		168	28-Jun-13	18-Feb-14	858	$11,203,060
3AMSUT1003	Start Oncor Utility Relocation	0	28-Jun-13		181	$0
OH - 10 (Electric) 911+00 to 916+00		35	01-Jul-13	16-Aug-13	349	$27,894
3AUTUTOH101000	Utility Construction / Relocation OH - 10 (Electric) 911+00 to 916+00	12	01-Jul-13	19-Jul-13	267	$27,894
3AUTUTOH101010	Owner Install and Testing OH - 10 (Electric) 911+00 to 916+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 12 (Electric) 911+00 to 914+00		41	01-Jul-13	26-Aug-13	343	$249,427
3AUTUTOH121000	Utility Construction / Relocation OH - 12 (Electric) 911+00 to 914+00	17	01-Jul-13	29-Jul-13	262	$249,427
3AUTUTOH121010	Owner Install and Testing OH - 12 (Electric) 911+00 to 914+00	20	30-Jul-13	26-Aug-13	329	$0
OH - 14 (Electric) 867+50 to 889+00		37	01-Jul-13	20-Aug-13	347	$93,333
3AUTUTOH141000	Utility Construction / Relocation OH - 14 (Electric) 867+50 to 889+00	14	01-Jul-13	23-Jul-13	265	$93,333
3AUTUTOH141010	Owner Install and Testing OH - 14 (Electric) 867+50 to 889+00	20	24-Jul-13	20-Aug-13	333	$0
OH - 17 (Electric) 868+55 to 870+70		40	01-Jul-13	23-Aug-13	290	$169,711
3AUTUTOH171000	Utility Construction / Relocation OH - 17 (Electric) 868+55 to 870+70	16	01-Jul-13	26-Jul-13	221	$169,711
3AUTUTOH171010	Owner Install and Testing OH - 17 (Electric) 868+55 to 870+70	20	29-Jul-13	23-Aug-13	278	$0
OH - 19 (Electric) 862+05 to 862+70		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTOH191000	Utility Construction / Relocation OH - 19 (Electric) 862+05 to 862+70	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTOH191010	Owner Install and Testing OH - 19 (Electric) 862+05 to 862+70	20	22-Jul-13	16-Aug-13	335	$0
OH - 20 (Electric) 857+50 to 862+00		35	01-Jul-13	16-Aug-13	349	$27,416
3AUTUTOH201000	Utility Construction / Relocation OH - 20 (Electric) 857+50 to 862+00	12	01-Jul-13	19-Jul-13	267	$27,416
3AUTUTOH201010	Owner Install and Testing OH - 20 (Electric) 857+50 to 862+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 21 (Electric) 860+00 to 861+15		35	01-Jul-13	16-Aug-13	349	$13,470
3AUTUTOH211000	Utility Construction / Relocation OH - 21 (Electric) 860+00 to 861+15	12	01-Jul-13	19-Jul-13	267	$13,470
3AUTUTOH211010	Owner Install and Testing OH - 21 (Electric) 860+00 to 861+15	20	22-Jul-13	16-Aug-13	335	$0
OH - 22 (Electric) 832+50 to 839+85		36	01-Jul-13	19-Aug-13	758	$34,830



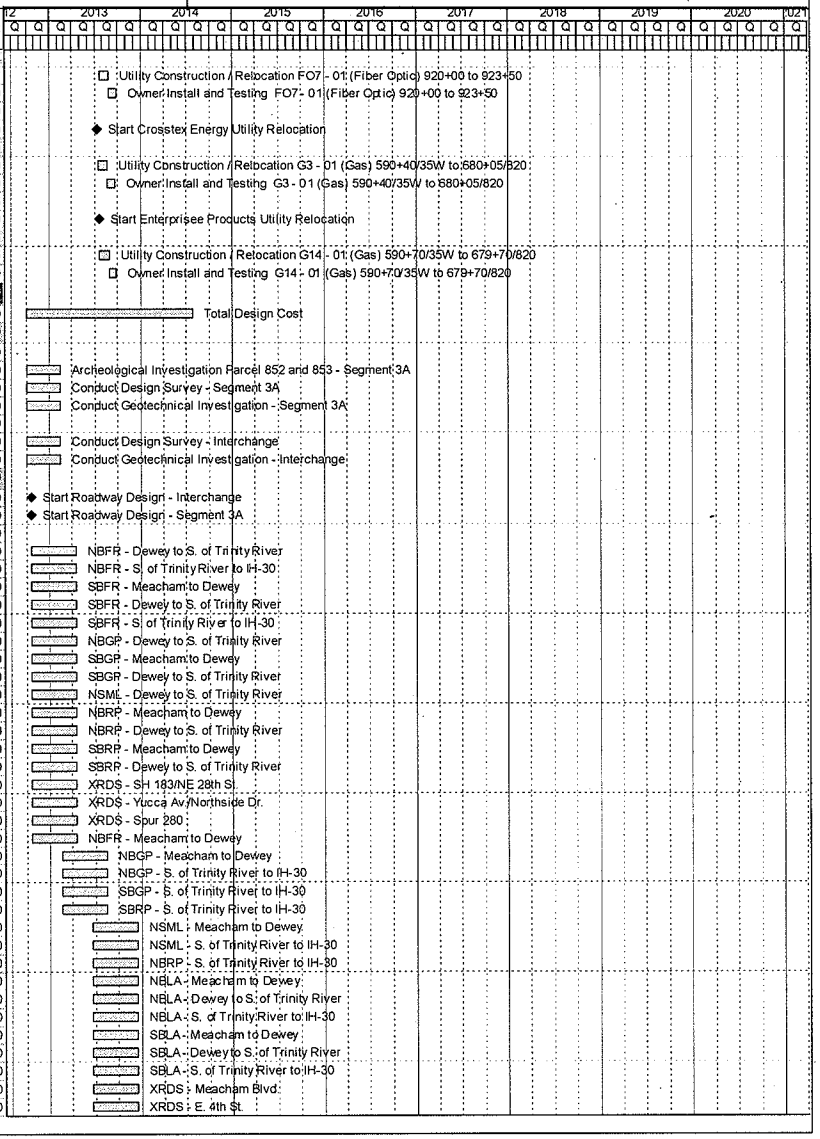
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AUTUTOH221000	Utility Construction / Relocation OH - 22 (Electric) 832+50 to 839+85	13	01-Jul-13	22-Jul-13	567	$34,830
3AUTUTOH221010	Owner Install and Testing OH - 22 (Electric) 832+50 to 839+85	20	23-Jul-13	19-Aug-13	726	$0
OH - 24 (Electric) 806+80 to 807+00		35	01-Jul-13	16-Aug-13	289	$0
3AUTUTOH241000	Utility Construction / Relocation OH - 24 (Electric) 806+80 to 807+00	12	01-Jul-13	19-Jul-13	220	$0
3AUTUTOH241010	Owner Install and Testing OH - 24 (Electric) 806+80 to 807+00	20	22-Jul-13	16-Aug-13	277	$0
OH - 26 (Electric) 794+50 to 794+50		35	01-Jul-13	16-Aug-13	352	$30,206
3AUTUTOH261000	Utility Construction / Relocation OH - 26 (Electric) 794+50 to 794+50	12	01-Jul-13	19-Jul-13	271	$30,206
3AUTUTOH261010	Owner Install and Testing OH - 26 (Electric) 794+50 to 794+50	20	22-Jul-13	16-Aug-13	338	$0
OH - 28 (Electric) 778+20 to 779+35		35	01-Jul-13	16-Aug-13	387	$10,478
3AUTUTOH281000	Utility Construction / Relocation OH - 28 (Electric) 778+20 to 779+35	12	01-Jul-13	19-Jul-13	294	$10,478
3AUTUTOH281010	Owner Install and Testing OH - 28 (Electric) 778+20 to 779+35	20	22-Jul-13	16-Aug-13	368	$0
OH - 29 (Electric) 776+20 to 778+20		35	01-Jul-13	16-Aug-13	352	$24,352
3AUTUTOH291000	Utility Construction / Relocation OH - 29 (Electric) 776+20 to 778+20	12	01-Jul-13	19-Jul-13	271	$24,352
3AUTUTOH291010	Owner Install and Testing OH - 29 (Electric) 776+20 to 778+20	20	22-Jul-13	16-Aug-13	338	$0
OH - 30 (Electric) 775+50 to 776+30		35	01-Jul-13	16-Aug-13	352	$24,352
3AUTUTOH301000	Utility Construction / Relocation OH - 30 (Electric) 775+50 to 776+30	12	01-Jul-13	19-Jul-13	271	$24,352
3AUTUTOH301010	Owner Install and Testing OH - 30 (Electric) 775+50 to 776+30	20	22-Jul-13	16-Aug-13	338	$0
OH - 31 (Electric) 762+90 to 776+35		36	01-Jul-13	19-Aug-13	434	$67,348
3AUTUTOH311000	Utility Construction / Relocation OH - 31 (Electric) 762+90 to 776+35	13	01-Jul-13	22-Jul-13	329	$67,348
3AUTUTOH311010	Owner Install and Testing OH - 31 (Electric) 762+90 to 776+35	20	23-Jul-13	19-Aug-13	414	$0
OH - 34 (Electric) 762+90 to 762+90		35	01-Jul-13	16-Aug-13	435	$0
3AUTUTOH341000	Utility Construction / Relocation OH - 34 (Electric) 762+90 to 762+90	12	01-Jul-13	19-Jul-13	330	$0
3AUTUTOH341010	Owner Install and Testing OH - 34 (Electric) 762+90 to 762+90	20	22-Jul-13	16-Aug-13	415	$0
OH - 35 (Electric) 755+60 to 758+35		35	01-Jul-13	16-Aug-13	435	$12,993
3AUTUTOH351000	Utility Construction / Relocation OH - 35 (Electric) 755+60 to 758+35	12	01-Jul-13	19-Jul-13	330	$12,993
3AUTUTOH351010	Owner Install and Testing OH - 35 (Electric) 755+60 to 758+35	20	22-Jul-13	16-Aug-13	415	$0
OH - 36 (Electric) 740+70 to 745+00		35	01-Jul-13	16-Aug-13	435	$20,205
3AUTUTOH361000	Utility Construction / Relocation OH - 36 (Electric) 740+70 to 745+00	12	01-Jul-13	19-Jul-13	330	$20,205
3AUTUTOH361010	Owner Install and Testing OH - 36 (Electric) 740+70 to 745+00	20	22-Jul-13	16-Aug-13	415	$0
OH - 37 (Electric) 727+20 to 729+65		39	01-Jul-13	22-Aug-13	289	$132,898
3AUTUTOH371000	Utility Construction / Relocation OH - 37 (Electric) 727+20 to 729+65	15	01-Jul-13	25-Jul-13	221	$132,898
3AUTUTOH371010	Owner Install and Testing OH - 37 (Electric) 727+20 to 729+65	20	26-Jul-13	22-Aug-13	277	$0
OH - 38 (Electric) 728+60 to 729+65		35	01-Jul-13	16-Aug-13	293	$0
3AUTUTOH381000	Utility Construction / Relocation OH - 38 (Electric) 728+60 to 729+65	12	01-Jul-13	19-Jul-13	224	$0
3AUTUTOH381010	Owner Install and Testing OH - 38 (Electric) 728+60 to 729+65	20	22-Jul-13	16-Aug-13	281	$0
OH - 7 (Electric) 913+00 to 921+00		36	01-Jul-13	19-Aug-13	294	$46,465
3AUTUTOH71000	Utility Construction / Relocation OH - 7 (Electric) 913+00 to 921+00	13	01-Jul-13	22-Jul-13	224	$46,465
3AUTUTOH71010	Owner Install and Testing OH - 7 (Electric) 913+00 to 921+00	20	23-Jul-13	19-Aug-13	282	$0
OH - 8 (Electric) 895+00 to 903+50		36	01-Jul-13	19-Aug-13	294	$55,916
3AUTUTOH81000	Utility Construction / Relocation OH - 8 (Electric) 895+00 to 903+50	13	01-Jul-13	22-Jul-13	224	$55,916
3AUTUTOH81010	Owner Install and Testing OH - 8 (Electric) 895+00 to 903+50	20	23-Jul-13	19-Aug-13	282	$0
OH - 27 (Electric) 788+25 to 794+00		35	01-Jul-13	16-Aug-13	387	$25,508
3AUTUTOH271000	Utility Construction / Relocation OH - 27 (Electric) 788+25 to 794+00	12	01-Jul-13	19-Jul-13	294	$25,508
3AUTUTOH271010	Owner Install and Testing OH - 27 (Electric) 788+25 to 794+00	20	22-Jul-13	16-Aug-13	368	$0
OH - 52 (Electric) 111+45 to 112+05		37	01-Jul-13	20-Aug-13	988	$104,858
3AUTUTOH521000	Utility Construction / Relocation OH - 52 (Electric) 111+45 to 112+05	14	01-Jul-13	23-Jul-13	743	$104,858
3AUTUTOH521010	Owner Install and Testing OH - 52 (Electric) 111+45 to 112+05	20	24-Jul-13	20-Aug-13	948	$0
OH - 103 (Electric) 784+00 to 810+00 - Complex Relocation		167	01-Jul-13	18-Feb-14	255	$1,519,467
3AUTUTOH1031000	Utility Construction / Relocation OH - 103 (Electric) 784+00 to 810+00	114	01-Jul-13	20-Jan-14	192	$1,519,467
3AUTUTOH1031010	Owner Install and Testing OH - 103 (Electric) 784+00 to 810+00	20	21-Jan-14	18-Feb-14	245	$0
OH - 104 (Electric) 688+30 to 688+30		35	01-Jul-13	16-Aug-13	297	$84,415
3AUTUTOH1041000	Utility Construction / Relocation OH - 104 (Electric) 688+30 to 688+30	12	01-Jul-13	19-Jul-13	226	$84,415
3AUTUTOH1041010	Owner Install and Testing OH - 104 (Electric) 688+30 to 688+30	20	22-Jul-13	16-Aug-13	285	$0
OH - 33 (Electric) 758+35 to 763+00		36	01-Jul-13	19-Aug-13	274	$823,081
3AUTUTOH331000	Utility Construction / Relocation OH - 33 (Electric) 758+35 to 763+00	13	01-Jul-13	22-Jul-13	207	$823,081
3AUTUTOH331010	Owner Install and Testing OH - 33 (Electric) 758+35 to 763+00	20	23-Jul-13	19-Aug-13	262	$0
OH - 100 (Electric) 755+25 to 757+00 - Complex Relocation		164	01-Jul-13	13-Feb-14	306	$1,266,223
3AUTUTOH1001000	Utility Construction / Relocation OH - 100 (Electric) 755+25 to 757+00	112	01-Jul-13	15-Jan-14	230	$1,266,223
3AUTUTOH1001010	Owner Install and Testing OH - 100 (Electric) 755+25 to 757+00	20	16-Jan-14	13-Feb-14	294	$0
E1 - 5 (Electric) 106+05 to 109+00		36	01-Jul-13	19-Aug-13	989	$45,768



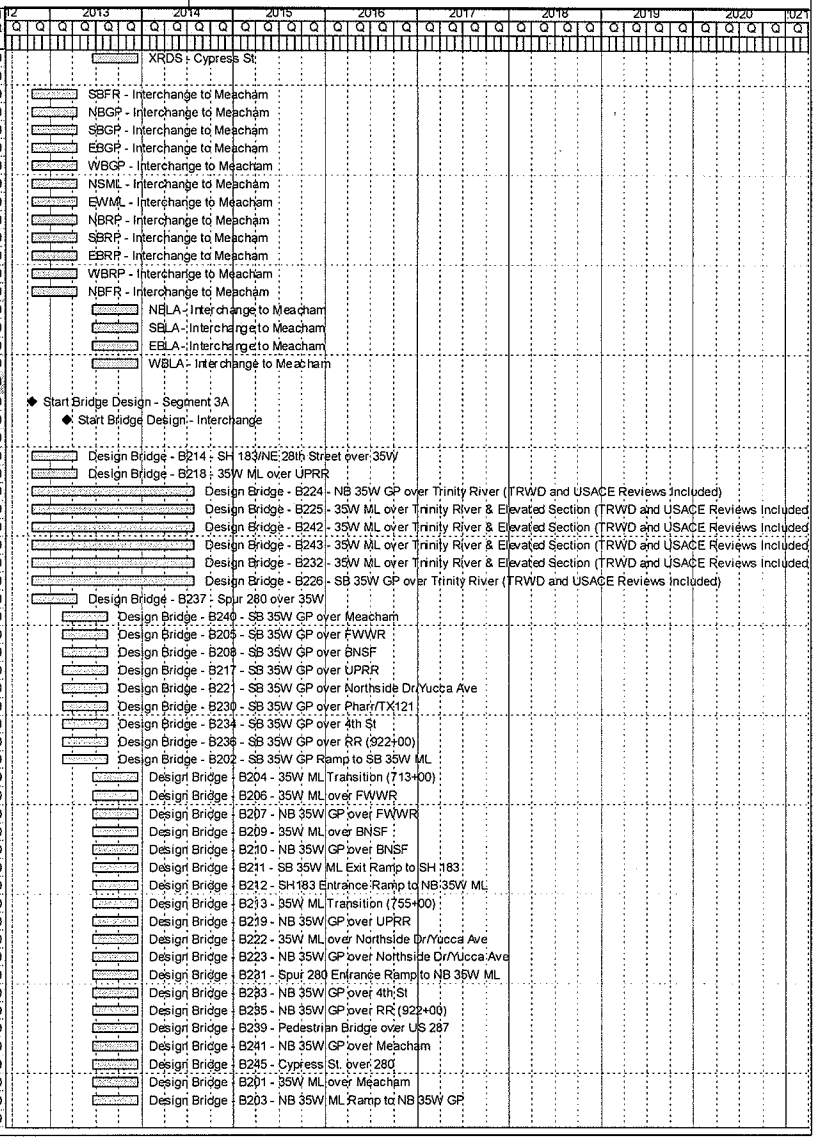
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AUTUTE151000	Utility Construction / Relocation E1 - 5 (Electric) 106+05 to 109+00	13	01-Jul-13	22-Jul-13	744	$45,768
3AUTUTE151010	Owner Install and Testing E1 - 5 (Electric) 106+05 to 109+00	20	23-Jul-13	19-Aug-13	949	$0
OH - 15 (Electric) 861+80 to 884+25		39	01-Jul-13	22-Aug-13	291	$104,895
3AUTUTOH151000	Utility Construction / Relocation OH - 15 (Electric) 861+80 to 884+25	15	01-Jul-13	25-Jul-13	222	$104,895
3AUTUTOH151010	Owner Install and Testing OH - 15 (Electric) 861+80 to 884+25	20	26-Jul-13	22-Aug-13	279	$0
OH - 16 (Electric) 874+90 to 875+10		35	01-Jul-13	16-Aug-13	349	$0
3AUTUTOH161000	Utility Construction / Relocation OH - 16 (Electric) 874+90 to 875+10	12	01-Jul-13	19-Jul-13	267	$0
3AUTUTOH161010	Owner Install and Testing OH - 16 (Electric) 874+90 to 875+10	20	22-Jul-13	16-Aug-13	335	$0
E1 - 3 (Electric) 696+55 to 700+20		36	01-Jul-13	19-Aug-13	434	$53,622
3AUTUTE131000	Utility Construction / Relocation E1 - 3 (Electric) 696+55 to 700+20	13	01-Jul-13	22-Jul-13	329	$53,622
3AUTUTE131010	Owner Install and Testing E1 - 3 (Electric) 696+55 to 700+20	20	23-Jul-13	19-Aug-13	414	$0
OH - 105 (Electric) 687+60 to 687+60		35	01-Jul-13	16-Aug-13	297	$84,415
3AUTUTOH1051000	Utility Construction / Relocation OH - 105 (Electric) 687+60 to 687+60	12	01-Jul-13	19-Jul-13	226	$84,415
3AUTUTOH1051010	Owner Install and Testing OH - 105 (Electric) 687+60 to 687+60	20	22-Jul-13	16-Aug-13	285	$0
OH - 9 (Electric) 902+50 to 913+00		36	01-Jul-13	19-Aug-13	348	$53,402
3AUTUTOH91000	Utility Construction / Relocation OH - 9 (Electric) 902+50 to 913+00	13	01-Jul-13	22-Jul-13	266	$53,402
3AUTUTOH91010	Owner Install and Testing OH - 9 (Electric) 902+50 to 913+00	20	23-Jul-13	19-Aug-13	334	$0
OH - 11 (Electric) 913+80 to 915+30		35	01-Jul-13	16-Aug-13	295	$9,322
3AUTUTOH111000	Utility Construction / Relocation OH - 11 (Electric) 913+80 to 915+30	12	01-Jul-13	19-Jul-13	225	$9,322
3AUTUTOH111010	Owner Install and Testing OH - 11 (Electric) 913+80 to 915+30	20	22-Jul-13	16-Aug-13	283	$0
OH - 18 (Electric) 860+50 to 866+00		35	01-Jul-13	16-Aug-13	349	$18,571
3AUTUTOH181000	Utility Construction / Relocation OH - 18 (Electric) 860+50 to 866+00	12	01-Jul-13	19-Jul-13	267	$18,571
3AUTUTOH181010	Owner Install and Testing OH - 18 (Electric) 860+50 to 866+00	20	22-Jul-13	16-Aug-13	335	$0
OH - 25 (Electric) 793+30 to 796+05		35	01-Jul-13	16-Aug-13	387	$12,038
3AUTUTOH251000	Utility Construction / Relocation OH - 25 (Electric) 793+30 to 796+05	12	01-Jul-13	19-Jul-13	294	$12,038
3AUTUTOH251010	Owner Install and Testing OH - 25 (Electric) 793+30 to 796+05	20	22-Jul-13	16-Aug-13	368	$0
OH - 32 (Electric) 761+10 to 763+25		35	01-Jul-13	16-Aug-13	550	$9,322
3AUTUTOH321000	Utility Construction / Relocation OH - 32 (Electric) 761+10 to 763+25	12	01-Jul-13	19-Jul-13	417	$9,322
3AUTUTOH321010	Owner Install and Testing OH - 32 (Electric) 761+10 to 763+25	20	22-Jul-13	16-Aug-13	527	$0
OH - 42 (Electric) 678+65 to 696+55		36	01-Jul-13	19-Aug-13	434	$37,822
3AUTUTOH421000	Utility Construction / Relocation OH - 42 (Electric) 678+65 to 696+55	13	01-Jul-13	22-Jul-13	329	$37,822
3AUTUTOH421010	Owner Install and Testing OH - 42 (Electric) 678+65 to 696+55	20	23-Jul-13	19-Aug-13	414	$0
OH - 102 (Electric) 830+00 to 834+55 - Complex Relocation		164	01-Jul-13	13-Feb-14	630	$1,688,297
3AUTUTOH1021000	Utility Construction / Relocation OH - 102 (Electric) 830+00 to 834+55	112	01-Jul-13	15-Jan-14	468	$1,688,297
3AUTUTOH1021010	Owner Install and Testing OH - 102 (Electric) 830+00 to 834+55	20	16-Jan-14	13-Feb-14	606	$0
OH - 101 (Electric) 912+00 to 919+50 - Complex Relocation		164	01-Jul-13	13-Feb-14	136	$4,220,742
3AUTUTOH1011000	Utility Construction / Relocation OH - 101 (Electric) 912+00 to 919+50	112	01-Jul-13	15-Jan-14	100	$4,220,742
3AUTUTOH1011010	Owner Install and Testing OH - 101 (Electric) 912+00 to 919+50	20	16-Jan-14	13-Feb-14	133	$0
Qwest		40	13-Jul-13	06-Sep-13	278	$141,817
3AQWSTMSUT1000	Start Qwest Utility Relocation	0	13-Jul-13		391	$0
FO10 - 01 (Fiber Optic) 723+00 to 726+00		40	15-Jul-13	06-Sep-13	278	$141,817
3AUTUTFO1011000	Utility Construction / Relocation FO10 - 01 (Fiber Optic) 723+00 to 726+00	16	15-Jul-13	08-Aug-13	212	$141,817
3AUTUTFO1011010	Owner Install and Testing FO10 - 01 (Fiber Optic) 723+00 to 726+00	20	09-Aug-13	06-Sep-13	267	$0
Sprint		37	27-Jul-13	17-Sep-13	513	$81,038
3AMSUT1002	Start Sprint Utility Relocation	0	27-Jul-13		720	$0
FO14 - 01 (Fiber Optic) 921+00 to 921+00		37	29-Jul-13	17-Sep-13	513	$81,038
3AUTUTFO1411000	Utility Construction / Relocation FO14 - 01 (Fiber Optic) 921+00 to 921+00	14	29-Jul-13	19-Aug-13	387	$81,038
3AUTUTFO1411010	Owner Install and Testing FO14 - 01 (Fiber Optic) 921+00 to 921+00	20	20-Aug-13	17-Sep-13	492	$0
Texas Midstream		41	13-Jul-13	09-Sep-13	273	$156,351
3AMSUT1001	Start Texas Midstream Utility Relocation	0	13-Jul-13		383	$0
PL12 - 01 (Gas) 809+00 to 815+00		41	15-Jul-13	09-Sep-13	273	$156,351
3AUTUTPL1211000	Utility Construction / Relocation PL12 - 01 (Gas) 809+00 to 815+00	17	15-Jul-13	09-Aug-13	207	$156,351
3AUTUTPL1211010	Owner Install and Testing PL12 - 01 (Gas) 809+00 to 815+00	20	12-Aug-13	09-Sep-13	262	$0
Time Warner/Fiber Light		43	28-Jun-13	27-Aug-13	258	$202,596
3AMSUT1005	Start Time Warner / Fiber Light Utility Relocation	0	28-Jun-13		362	$0
FO9 - 01 (Fiber Optic) 912+30 to 916+70		42	01-Jul-13	27-Aug-13	258	$202,596
3AUTUTFO911000	Utility Construction / Relocation FO9 - 01 (Fiber Optic) 912+30 to 916+70	18	01-Jul-13	30-Jul-13	194	$202,596
3AUTUTFO911010	Owner Install and Testing FO9 - 01 (Fiber Optic) 912+30 to 916+70	20	31-Jul-13	27-Aug-13	247	$0
Verizon		47	20-Jul-13	24-Sep-13	508	$270,127
3AMSUT1000	Start Verizon Utility Relocation	0	20-Jul-13		712	$0



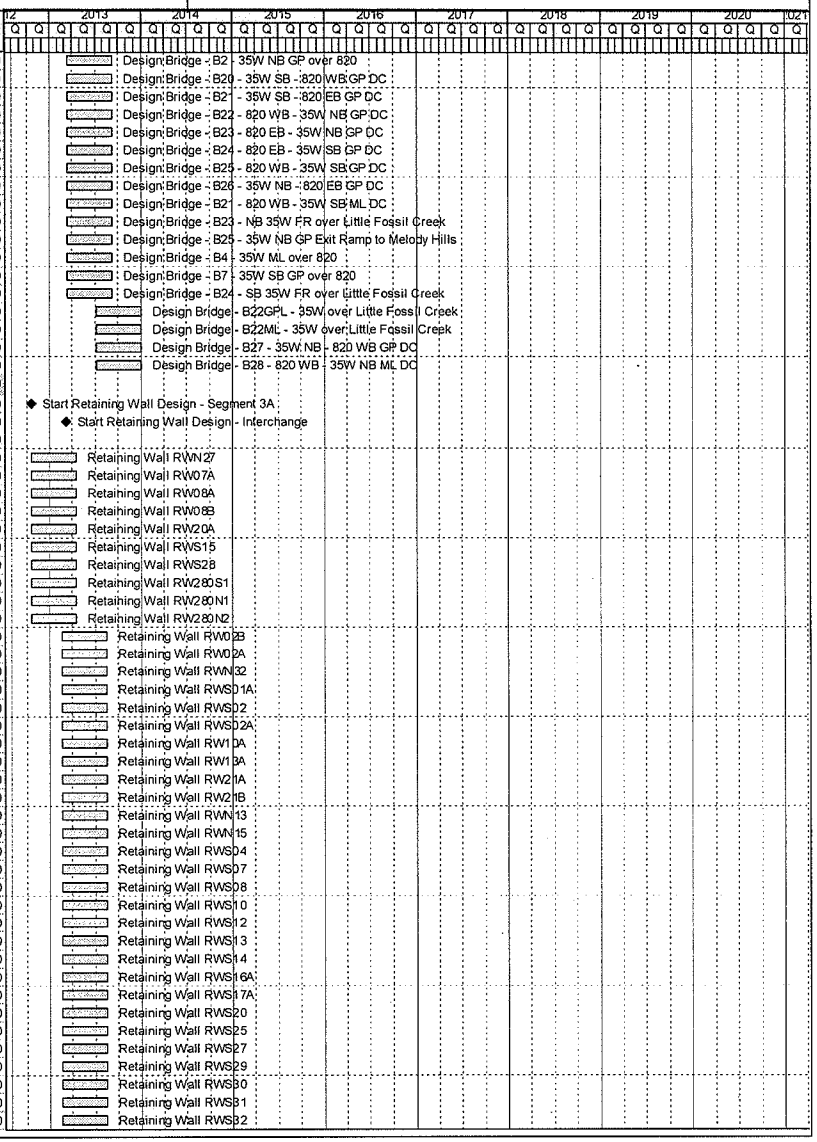
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
FO7 - 01 (Fiber Optic) 920+00 to 923+50		47	22-Jul-13	24-Sep-13	508	$270,127
3AUTUTFO711000	Utility Construction / Relocation FO7 - 01 (Fiber Optic) 920+00 to 923+50	22	22-Jul-13	26-Aug-13	383	$270,127
3AUTUTFO711010	Owner Install and Testing FO7 - 01 (Fiber Optic) 920+00 to 923+50	20	27-Aug-13	24-Sep-13	487	$0
Crosstex Energy		50	13-Jul-13	20-Sep-13	336	$376,490
ICMSUT1005	Start Crosstex Energy Utility Relocation	0	13-Jul-13		461	$0
G3 - 01 (Gas) 590+40/35W to 680+05/820		50	15-Jul-13	20-Sep-13	336	$376,490
ICUTUTG311000	Utility Construction / Relocation G3 - 01 (Gas) 590+40/35W to 680+05/820	24	15-Jul-13	22-Aug-13	253	$376,490
ICUTUTG311010	Owner Install and Testing G3 - 01 (Gas) 590+40/35W to 680+05/820	20	23-Aug-13	20-Sep-13	319	$0
Enterprisee Products		49	20-Jul-13	26-Sep-13	332	$540,255
ICMSUT1000	Start Enterprisee Products Utility Relocation	0	20-Jul-13		454	$0
G14 - 01 (Gas) 590+70/35W to 679+70/820		49	22-Jul-13	26-Sep-13	332	$540,255
ICUTUTG1411000	Utility Construction / Relocation G14 - 01 (Gas) 590+70/35W to 679+70/820	24	22-Jul-13	28-Aug-13	249	$540,255
ICUTUTG1411010	Owner Install and Testing G14 - 01 (Gas) 590+70/35W to 679+70/820	20	29-Aug-13	26-Sep-13	315	$0
Design		475	01-Oct-12	25-Jul-14	935	$71,355,000
NTE-3AIC-DSGN	Total Design Cost	475	01-Oct-12	25-Jul-14	935	$71,355,000
Preliminary Design		100	01-Oct-12	15-Feb-13	617	$0
Preliminary Design - Segment 3A		100	01-Oct-12	15-Feb-13	617	$0
3A1000	Archeological Investigation Parcel 852 and 853 - Segment 3A	100	01-Oct-12	15-Feb-13	617	$0
3A1001	Conduct Design Survey - Segment 3A	100	01-Oct-12	15-Feb-13	251	$0
3A1005	Conduct Geotechnical Investigation - Segment 3A	100	01-Oct-12	15-Feb-13	251	$0
Preliminary Design - Interchange		100	01-Oct-12	15-Feb-13	39	$0
ICDS1001	Conduct Design Survey - Interchange	100	01-Oct-12	15-Feb-13	39	$0
ICDS1000	Conduct Geotechnical Investigation - Interchange	100	01-Oct-12	15-Feb-13	39	$0
Roadway Design		300	20-Oct-12	13-Dec-13	1075	$0
NTEIC-RDW	Start Roadway Design - Interchange	0	20-Oct-12		55	$0
NTE3A-RDW	Start Roadway Design - Segment 3A	0	20-Oct-12		410	$0
Roadway Design - Segment 3A		300	22-Oct-12	13-Dec-13	1061	$0
3ANBFRDTDSRD1000	NBFR - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	573	$0
3ANBFRSIDSRD1000	NBFR - S. of Trinity River to IH-30	130	22-Oct-12	19-Apr-13	350	$0
3ASBFRMDDSRD1000	SBFR - Meacham to Dewey	130	22-Oct-12	19-Apr-13	353	$0
3ASBFRDTDSRD1000	SBFR - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	412	$0
3ASBFRSIDSRD1000	SBFR - S. of Trinity River to IH-30	130	22-Oct-12	19-Apr-13	399	$0
3ANBGPDTDSRD1000	NBGP - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	505	$0
3ASBGPMDDSRD1000	SBGP - Meacham to Dewey	130	22-Oct-12	19-Apr-13	352	$0
3ASBGPDTDSRD1000	SBGP - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	353	$0
3ANSMLDTDSRD1000	NSML - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	292	$0
3ANBRPMDDSRD1000	NBRP - Meacham to Dewey	130	22-Oct-12	19-Apr-13	560	$0
3ANBRPDTDSRD1000	NBRP - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	561	$0
3ASBRPMDDSRD1000	SBRP - Meacham to Dewey	130	22-Oct-12	19-Apr-13	353	$0
3ASBRPDTDSRD1000	SBRP - Dewey to S. of Trinity River	130	22-Oct-12	19-Apr-13	444	$0
3AXRDS18DSRD1000	XRDS - SH 183/NE 28th St.	130	22-Oct-12	19-Apr-13	525	$0
3AXRDSYCDSRD1000	XRDS - Yucca Av./Northside Dr.	130	22-Oct-12	19-Apr-13	470	$0
3AXRDS28DSRD1000	XRDS - Spur 280	130	22-Oct-12	19-Apr-13	318	$0
3ANBFRMDDSRD1000	NBFR - Meacham to Dewey	130	22-Oct-12	19-Apr-13	369	$0
3ANBGPMDDSRD1000	NBGP - Meacham to Dewey	130	18-Feb-13	16-Aug-13	649	$0
3ANBGPSIDSRD1000	NBGP - S. of Trinity River to IH-30	130	18-Feb-13	16-Aug-13	624	$0
3ASBGPSIDSRD1000	SBGP - S. of Trinity River to IH-30	130	18-Feb-13	16-Aug-13	657	$0
3ASBRPSIDSRD1000	SBRP - S. of Trinity River to IH-30	130	18-Feb-13	16-Aug-13	583	$0
3ANSMLMDDSRD1000	NSML - Meacham to Dewey	130	17-Jun-13	13-Dec-13	818	$0
3ANSMLSIDSRD1000	NSML - S. of Trinity River to IH-30	130	17-Jun-13	13-Dec-13	998	$0
3ANBRPSIDSRD1000	NBRP - S. of Trinity River to IH-30	130	17-Jun-13	13-Dec-13	800	$0
3ANBLAMDDSRD1000	NBLA - Meacham to Dewey	130	17-Jun-13	13-Dec-13	783	$0
3ANBLADTDSRD1000	NBLA - Dewey to S. of Trinity River	130	17-Jun-13	13-Dec-13	783	$0
3ANBLASIDSRD1000	NBLA - S. of Trinity River to IH-30	130	17-Jun-13	13-Dec-13	783	$0
3ASBLAMDDSRD1000	SBLA - Meacham to Dewey	130	17-Jun-13	13-Dec-13	783	$0
3ASBLADTDSRD1000	SBLA - Dewey to S. of Trinity River	130	17-Jun-13	13-Dec-13	783	$0
3ASBLASIDSRD1000	SBLA - S. of Trinity River to IH-30	130	17-Jun-13	13-Dec-13	783	$0
3AXRDSMIDSRD1000	XRDS - Meacham Blvd.	130	17-Jun-13	13-Dec-13	1061	$0
3AXRDSE4DSRD1000	XRDS - E. 4th St.	130	17-Jun-13	13-Dec-13	893	$0



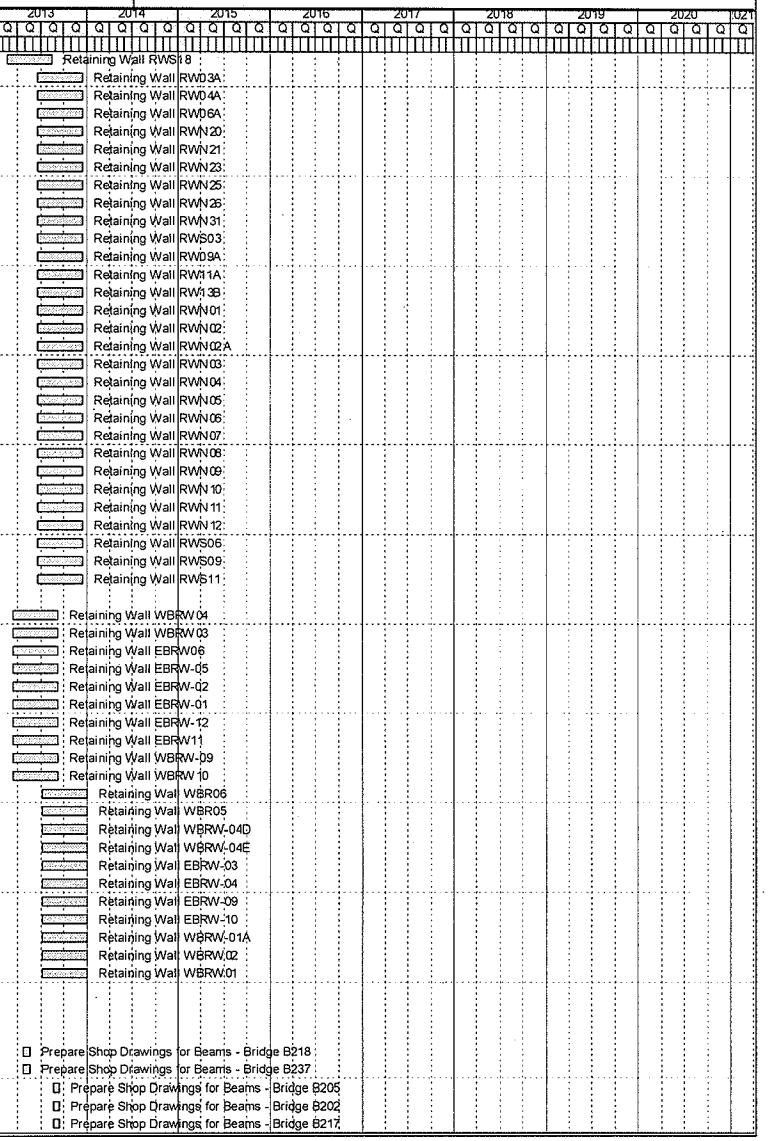
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3AXRDSCYDSRD1000	XRDS - Cypress St.	130	17-Jun-13	13-Dec-13	1030	$0
Roadway Design - Interchange		300	22-Oct-12	13-Dec-13	1075	$0
ICSBFRIMDSRD1000	SBFR - Interchange to Meacham	130	22-Oct-12	19-Apr-13	92	$0
ICNBGPIMDSRD1000	NBGP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	352	$0
ICSBGPIMDSRD1000	SBGP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	326	$0
ICEBGPIMDSRD1000	EBGP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	292	$0
ICWBGPIMDSRD1000	WBGP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	479	$0
ICNSMLIMDSRD1000	NSML - Interchange to Meacham	130	22-Oct-12	19-Apr-13	128	$0
ICEWMLIMDSRD1000	EWML - Interchange to Meacham	130	22-Oct-12	19-Apr-13	309	$0
ICNBRPIMDSRD1000	NBRP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	93	$0
ICSBRPIMDSRD1000	SBRP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	62	$0
ICEBRPIMDSRD1000	EBRP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	118	$0
ICWBRPIMDSRD1000	WBRP - Interchange to Meacham	130	22-Oct-12	19-Apr-13	207	$0
ICNBFRIMDSRD1000	NBFR - Interchange to Meacham	130	22-Oct-12	19-Apr-13	39	$0
ICNBLAIMDSRD1000	NBLA - Interchange to Meacham	130	17-Jun-13	13-Dec-13	1075	$0
ICSBLAIMDSRD1000	SBLA - Interchange to Meacham	130	17-Jun-13	13-Dec-13	1075	$0
ICEBLAIMDSRD1000	EBLA - Interchange to Meacham	130	17-Jun-13	13-Dec-13	1075	$0
ICWBLAIMDSRD1000	WBLA - Interchange to Meacham	130	17-Jun-13	13-Dec-13	1075	$0
Bridge Design		460	20-Oct-12	25-Jul-14	887	$0
NTE3A-BRD	Start Bridge Design - Segment 3A	0	20-Oct-12		353	$0
IC1005	Start Bridge Design - Interchange	0	09-Mar-13		152	$0
Bridge Design - Segment 3A		460	22-Oct-12	25-Jul-14	887	$0
3AXRDS18DS2141000	Design Bridge - B214 - SH 183/NE 28th Street over 35W	130	22-Oct-12	19-Apr-13	558	$0
3ANSMLDTDS2181000	Design Bridge - B218 - 35W ML over UPRR	130	22-Oct-12	19-Apr-13	305	$0
3ANBGPDTDS2241000	Design Bridge - B224 - NB 35W GP over Trinity River (TRWD and USACE Reviews Included)	460	22-Oct-12	25-Jul-14	449	$0
3ANSMLDTDS2251000	Design Bridge - B225 - 35W ML over Trinity River & Elevated Section (TRWD and USACE Revi	460	22-Oct-12	25-Jul-14	750	$0
3ANSMLDTDS2421000	Design Bridge - B242 - 35W ML over Trinity River & Elevated Section (TRWD and USACE Revi	460	22-Oct-12	25-Jul-14	750	$0
3ANSMLDTDS2431000	Design Bridge - B243 - 35W ML over Trinity River & Elevated Section (TRWD and USACE Revi	460	22-Oct-12	25-Jul-14	750	$0
3ASBRPSIDS2321000	Design Bridge - B232 - 35W ML over Trinity River & Elevated Section (TRWD and USACE Revi	460	22-Oct-12	25-Jul-14	490	$0
3ASBGPDTDS2261000	Design Bridge - B226 - SB 35W GP over Trinity River (TRWD and USACE Reviews Included)	460	22-Oct-12	25-Jul-14	252	$0
3AXRDS28DS2371000	Design Bridge - B237 - Spur 280 over 35W	130	22-Oct-12	19-Apr-13	304	$0
3ASBGPMDDS2401000	Design Bridge - B240 - SB 35W GP over Meacham	130	18-Feb-13	16-Aug-13	576	$0
3ASBGPMDDS2051000	Design Bridge - B205 - SB 35W GP over FWWR	130	18-Feb-13	16-Aug-13	265	$0
3ASBGPMDDS2081000	Design Bridge - B208 - SB 35W GP over BNSF	130	18-Feb-13	16-Aug-13	562	$0
3ASBGPDTDS2171000	Design Bridge - B217 - SB 35W GP over UPRR	130	18-Feb-13	16-Aug-13	252	$0
3ASBGPDTDS2211000	Design Bridge - B221 - SB 35W GP over Northside Dr/Yucca Ave	130	18-Feb-13	16-Aug-13	531	$0
3ASBGPSIDS2301000	Design Bridge - B230 - SB 35W GP over Pharr/TX121	130	18-Feb-13	16-Aug-13	603	$0
3ASBGPSIDS2341000	Design Bridge - B234 - SB 35W GP over 4th St	130	18-Feb-13	16-Aug-13	564	$0
3ASBGPSIDS2361000	Design Bridge - B236 - SB 35W GP over RR (922+00)	130	18-Feb-13	16-Aug-13	540	$0
3ASBRPMDDS2021000	Design Bridge - B202 - SB 35W GP Ramp to SB 35W ML	130	18-Feb-13	16-Aug-13	291	$0
3ANSMLMDDS2041000	Design Bridge - B204 - 35W ML Transition (713+00)	130	17-Jun-13	13-Dec-13	985	$0
3ANSMLMDDS2061000	Design Bridge - B206 - 35W ML over FWWR	130	17-Jun-13	13-Dec-13	907	$0
3ANBGPMDDS2071000	Design Bridge - B207 - NB 35W GP over FWWR	130	17-Jun-13	13-Dec-13	610	$0
3ANSMLMDFO2091000	Design Bridge - B209 - 35W ML over BNSF	130	17-Jun-13	13-Dec-13	972	$0
3ANBGPMDDS2101000	Design Bridge - B210 - NB 35W GP over BNSF	130	17-Jun-13	13-Dec-13	635	$0
3ASBRPMDDS2111000	Design Bridge - B211 - SB 35W ML Exit Ramp to SH 183	130	17-Jun-13	13-Dec-13	972	$0
3ANBRPMDDS2121000	Design Bridge - B212 - SH183 Entrance Ramp to NB 35W ML	130	17-Jun-13	13-Dec-13	678	$0
3ANSMLMDDS2131000	Design Bridge - B213 - 35W ML Transition (755+00)	130	17-Jun-13	13-Dec-13	989	$0
3ANBGPDTDS2191000	Design Bridge - B219 - NB 35W GP over UPRR	130	17-Jun-13	13-Dec-13	604	$0
3ANSMLDTDS2221000	Design Bridge - B222 - 35W ML over Northside Dr/Yucca Ave	130	17-Jun-13	13-Dec-13	944	$0
3ANBGPDTDS2231000	Design Bridge - B223 - NB 35W GP over Northside Dr/Yucca Ave	130	17-Jun-13	13-Dec-13	681	$0
3ANBRPSIDS2311000	Design Bridge - B231 - Spur 280 Entrance Ramp to NB 35W ML	130	17-Jun-13	13-Dec-13	650	$0
3ANBGPSIDS2331000	Design Bridge - B233 - NB 35W GP over 4th St	130	17-Jun-13	13-Dec-13	684	$0
3ANBGPSIDS2351000	Design Bridge - B235 - NB 35W GP over RR (922+00)	130	17-Jun-13	13-Dec-13	687	$0
3AXRDSE4DS2391000	Design Bridge - B239 - Pedestrian Bridge over US 287	130	17-Jun-13	13-Dec-13	921	$0
3ANBGPMDDS2411000	Design Bridge - B241 - NB 35W GP over Meacham	130	17-Jun-13	13-Dec-13	718	$0
3AXRDSCYDS2451000	Design Bridge - B245 - Cypress St. over 280	130	17-Jun-13	13-Dec-13	1047	$0
3ANSMLMDDS2011000	Design Bridge - B201 - 35W ML over Meacham	130	17-Jun-13	13-Dec-13	1005	$0
3ANBRPMDDS2031000	Design Bridge - B203 - NB 35W ML Ramp to NB 35W GP	130	17-Jun-13	13-Dec-13	678	$0
Bridge Design - Interchange		215	11-Mar-13	03-Jan-14	515	$0



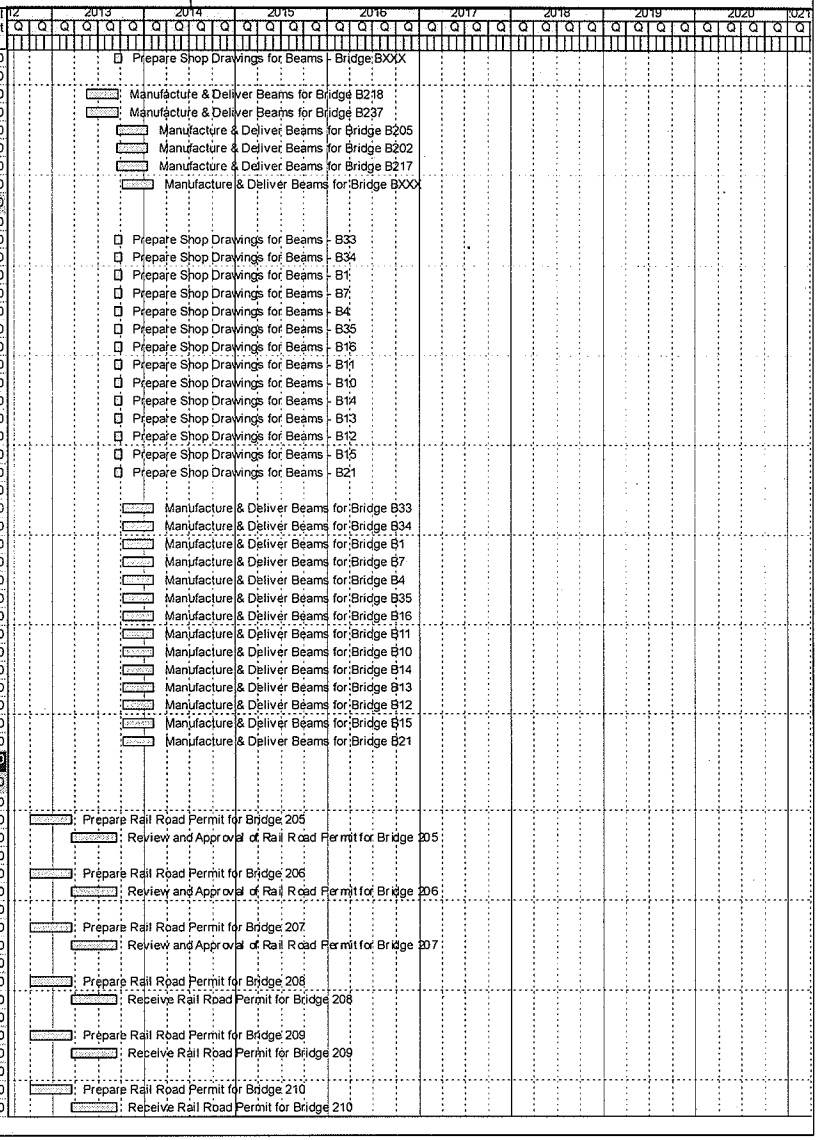
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
ICNBGPIMDS11000	Design Bridge - B2 - 35W NB GP over 820	130	11-Mar-13	06-Sep-13	235	$0
ICSBRPIMDS101000	Design Bridge - B20 - 35W SB - 820 WB GP DC	130	11-Mar-13	06-Sep-13	200	$0
ICSBRPIMDS111000	Design Bridge - B21 - 35W SB - 820 EB GP DC	130	11-Mar-13	06-Sep-13	108	$0
ICWBRPIMDS121000	Design Bridge - B22 - 820 WB - 35W NB GP DC	130	11-Mar-13	06-Sep-13	235	$0
ICEBRPIMDS131000	Design Bridge - B23 - 820 EB - 35W NB GP DC	130	11-Mar-13	06-Sep-13	189	$0
ICEBRPIMDS141000	Design Bridge - B24 - 820 EB - 35W SB GP DC	130	11-Mar-13	06-Sep-13	108	$0
ICWBRPIMDS151000	Design Bridge - B25 - 820 WB - 35W SB GP DC	130	11-Mar-13	06-Sep-13	180	$0
ICNBRPIMDS161000	Design Bridge - B26 - 35W NB - 820 EB GP DC	130	11-Mar-13	06-Sep-13	140	$0
ICWBRPIMDS211000	Design Bridge - B21 - 820 WB - 35W SB ML DC	130	11-Mar-13	06-Sep-13	246	$0
ICNBFRIMDS331000	Design Bridge - B23 - NB 35W FR over Little Fossil Creek	130	11-Mar-13	06-Sep-13	158	$0
ICNBRPIMDS351000	Design Bridge - B25 - 35W NB GP Exit Ramp to Melody Hills	130	11-Mar-13	06-Sep-13	252	$0
ICNSMLIMDS41000	Design Bridge - B4 - 35W ML over 820	130	11-Mar-13	06-Sep-13	222	$0
ICSBGPIMDS71000	Design Bridge - B7 - 35W SB GP over 820	130	11-Mar-13	06-Sep-13	241	$0
ICSBFRIMDS341000	Design Bridge - B24 - SB 35W FR over Little Fossil Creek	130	11-Mar-13	06-Sep-13	242	$0
ICSBGPIMDS32G1000	Design Bridge - B22GPL - 35W over Little Fossil Creek	130	08-Jul-13	03-Jan-14	499	$0
ICNSMLIMDS32M1000	Design Bridge - B22ML - 35W over Little Fossil Creek	130	08-Jul-13	03-Jan-14	515	$0
ICNBRPIMDS171000	Design Bridge - B27 - 35W NB - 820 WB GP DC	130	08-Jul-13	03-Jan-14	352	$0
ICWBRPIMDS181000	Design Bridge - B28 - 820 WB - 35W NB ML DC	130	08-Jul-13	03-Jan-14	343	$0
Retaining Wall Design		315	20-Oct-12	03-Jan-14	1080	$0
NTE3AIC-RW1010	Start Retaining Wall Design - Segment 3A	0	20-Oct-12		554	$0
IC1000	Start Retaining Wall Design - Interchange	0	09-Mar-13		444	$0
Retaining Wall Design - Segment 3A		300	22-Oct-12	13-Dec-13	1095	$0
3AXRDS28DSRW.N27	Retaining Wall RWN27	130	22-Oct-12	19-Apr-13	529	$0
3AXRDS18DSRW.07A	Retaining Wall RW07A	130	22-Oct-12	19-Apr-13	551	$0
3AXRDS18DSRW.08A	Retaining Wall RW08A	130	22-Oct-12	19-Apr-13	553	$0
3AXRDS18DSRW.08B	Retaining Wall RW08B	130	22-Oct-12	19-Apr-13	553	$0
3AXRDS18DSRW.20A	Retaining Wall RW20A	130	22-Oct-12	19-Apr-13	554	$0
3ANSMLDTDSRW.S15	Retaining Wall RWS15	130	22-Oct-12	19-Apr-13	486	$0
3AXRDS28DSRW.S28	Retaining Wall RWS28	130	22-Oct-12	19-Apr-13	525	$0
3AXRDS28DSRW.280S	Retaining Wall RW280S1	130	22-Oct-12	19-Apr-13	553	$0
3AXRDS28DSRW.280N	Retaining Wall RW280N1	130	22-Oct-12	19-Apr-13	553	$0
3AXRDS28DSRW.280N	Retaining Wall RW280N2	130	22-Oct-12	19-Apr-13	505	$0
3ASBRPMDDSRW.02B	Retaining Wall RW02B	130	18-Feb-13	16-Aug-13	481	$0
3ASBRPMDDSRW.02A	Retaining Wall RW02A	130	18-Feb-13	16-Aug-13	648	$0
3ANBFRDTDSRW.N32	Retaining Wall RWN32	130	18-Feb-13	16-Aug-13	550	$0
3ASBGPMDDSRW.S01	Retaining Wall RWS01A	130	18-Feb-13	16-Aug-13	608	$0
3ASBGPMDDSRW.S02	Retaining Wall RWS02	130	18-Feb-13	16-Aug-13	577	$0
3ADSRW.S02A1000	Retaining Wall RWS02A	130	18-Feb-13	16-Aug-13	474	$0
3AXRDSMIDSRW.10A	Retaining Wall RW10A	130	18-Feb-13	16-Aug-13	645	$0
3ASBRPMDDSRW.13A	Retaining Wall RW13A	130	18-Feb-13	16-Aug-13	653	$0
3AXRDS18DSRW.21A	Retaining Wall RW21A	130	18-Feb-13	16-Aug-13	648	$0
3AXRDS18DSRW.21B	Retaining Wall RW21B	130	18-Feb-13	16-Aug-13	645	$0
3ANBFRMDDSRW.N13	Retaining Wall RWN13	130	18-Feb-13	16-Aug-13	446	$0
3ANSMLDTDSRW.N15	Retaining Wall RWN15	130	18-Feb-13	16-Aug-13	560	$0
3ASBRPMDDSRW.S04	Retaining Wall RWS04	130	18-Feb-13	16-Aug-13	469	$0
3ASBRPMDDSRW.S07	Retaining Wall RWS07	130	18-Feb-13	16-Aug-13	395	$0
3ASBGPMDDSRW.S08	Retaining Wall RWS08	130	18-Feb-13	16-Aug-13	424	$0
3ASBRPMDDSRW.S10	Retaining Wall RWS10	130	18-Feb-13	16-Aug-13	625	$0
3ASBFRMDDSRW.S12	Retaining Wall RWS12	130	18-Feb-13	16-Aug-13	396	$0
3ASBRPMDDSRW.S13	Retaining Wall RWS13	130	18-Feb-13	16-Aug-13	637	$0
3ASBFRDTDSRW.S14	Retaining Wall RWS14	130	18-Feb-13	16-Aug-13	478	$0
3ASBFRDTDSRW.S16	Retaining Wall RWS16A	130	18-Feb-13	16-Aug-13	476	$0
3ASBRPDTDSRW.S17	Retaining Wall RWS17A	130	18-Feb-13	16-Aug-13	480	$0
3ASBFRDTDSRW.S20	Retaining Wall RWS20	130	18-Feb-13	16-Aug-13	438	$0
3ASBRPSIDSRW.S251	Retaining Wall RWS25	130	18-Feb-13	16-Aug-13	608	$0
3ASBRPSIDSRW.S271	Retaining Wall RWS27	130	18-Feb-13	16-Aug-13	648	$0
3ASBRPSIDSRW.S291	Retaining Wall RWS29	130	18-Feb-13	16-Aug-13	649	$0
3ASBGPSIDSRW.S301	Retaining Wall RWS30	130	18-Feb-13	16-Aug-13	655	$0
3ASBGPSIDSRW.S311	Retaining Wall RWS31	130	18-Feb-13	16-Aug-13	609	$0
3ASBFRMDDSRW.S32	Retaining Wall RWS32	130	18-Feb-13	16-Aug-13	470	$0



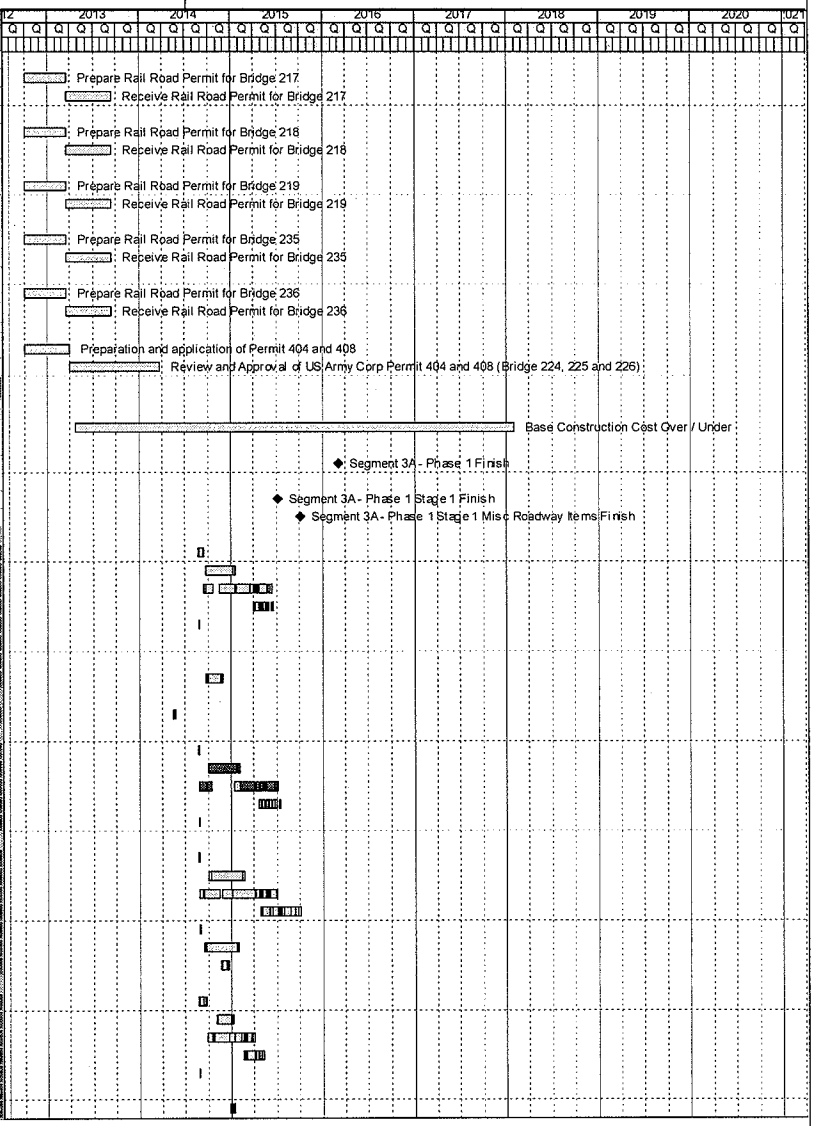
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3ASBRPDTDSRW.S18	Retaining Wall RWS18	130	18-Feb-13	16-Aug-13	472	$0
3ANSMLMDDSRW.03A	Retaining Wall RW03A	130	17-Jun-13	13-Dec-13	1095	$0
3ANBRPMDDSRW.04A	Retaining Wall RW04A	130	17-Jun-13	13-Dec-13	800	$0
3ANSMLMDDSRW.06A	Retaining Wall RW06A	130	17-Jun-13	13-Dec-13	1095	$0
3ANBGPDTDSRW.N20	Retaining Wall RWN20	130	17-Jun-13	13-Dec-13	729	$0
3ANBGPDTDSRW.N21	Retaining Wall RWN21	130	17-Jun-13	13-Dec-13	761	$0
3ANBGPSIDSRW.N23	Retaining Wall RWN23	130	17-Jun-13	13-Dec-13	775	$0
3ANBGPSIDSRW.N25	Retaining Wall RWN25	130	17-Jun-13	13-Dec-13	772	$0
3ANBGPSIDSRW.N26	Retaining Wall RWN26	130	17-Jun-13	13-Dec-13	770	$0
3ANBRPSIDSRW.N31	Retaining Wall RWN31	130	17-Jun-13	13-Dec-13	788	$0
3ANSMLMDDSRW.S03	Retaining Wall RWS03	130	17-Jun-13	13-Dec-13	984	$0
3ANSMLMDDSRW.09A	Retaining Wall RW09A	130	17-Jun-13	13-Dec-13	1091	$0
3ANSMLMDDSRW.11A	Retaining Wall RW11A	130	17-Jun-13	13-Dec-13	1093	$0
3ANBRPMDDSRW.13B	Retaining Wall RW13B	130	17-Jun-13	13-Dec-13	802	$0
3ANBGPMDDSRW.N01	Retaining Wall RWN01	130	17-Jun-13	13-Dec-13	748	$0
3ANBGPMDDSRW.N02	Retaining Wall RWN02	130	17-Jun-13	13-Dec-13	731	$0
3ANBRPMDDSRW.N02A	Retaining Wall RWN02A	130	17-Jun-13	13-Dec-13	733	$0
3ANSMLMDDSRW.N03	Retaining Wall RWN03	130	17-Jun-13	13-Dec-13	984	$0
3ANBRPMDDSRW.N04	Retaining Wall RWN04	130	17-Jun-13	13-Dec-13	732	$0
3ANBGPMDDSRW.N05	Retaining Wall RWN05	130	17-Jun-13	13-Dec-13	804	$0
3ANSMLMDDSRW.N06	Retaining Wall RWN06	130	17-Jun-13	13-Dec-13	1066	$0
3ANBRPMDDSRW.N07	Retaining Wall RWN07	130	17-Jun-13	13-Dec-13	752	$0
3ANBGPMDDSRW.N08	Retaining Wall RWN08	130	17-Jun-13	13-Dec-13	633	$0
3ANSMLMDDSRW.N09	Retaining Wall RWN09	130	17-Jun-13	13-Dec-13	1004	$0
3ANBGPMDDSRW.N10	Retaining Wall RWN10	130	17-Jun-13	13-Dec-13	739	$0
3ANSMLMDDSRW.N11	Retaining Wall RWN11	130	17-Jun-13	13-Dec-13	1004	$0
3ANBRPMDDSRW.N12	Retaining Wall RWN12	130	17-Jun-13	13-Dec-13	791	$0
3ANSMLMDDSRW.S06	Retaining Wall RWS06	130	17-Jun-13	13-Dec-13	1066	$0
3ANSMLMDDSRW.S09	Retaining Wall RWS09	130	17-Jun-13	13-Dec-13	1005	$0
3ANSMLMDDSRW.S11	Retaining Wall RWS11	130	17-Jun-13	13-Dec-13	978	$0
Retaining Wall Design - Interchange		215	11-Mar-13	03-Jan-14	712	$0
ICSBRPIMDSRW.WB04	Retaining Wall WBRW 04	130	11-Mar-13	06-Sep-13	351	$0
ICSBRPIMDSRW.WB03	Retaining Wall WBRW 03	130	11-Mar-13	06-Sep-13	370	$0
ICSBRPIMDSRW.EB06	Retaining Wall EBRW06	130	11-Mar-13	06-Sep-13	375	$0
ICSBRPIMDSRW.EB05	Retaining Wall EBRW-05	130	11-Mar-13	06-Sep-13	376	$0
ICSBRPIMDSRW.EB02	Retaining Wall EBRW-02	130	11-Mar-13	06-Sep-13	342	$0
ICSBRPIMDSRW.EB01	Retaining Wall EBRW-01	130	11-Mar-13	06-Sep-13	364	$0
ICEBRPIMDSRW.EB12	Retaining Wall EBRW-12	130	11-Mar-13	06-Sep-13	341	$0
ICEBRPIMDSRW.EB11	Retaining Wall EBRW11	130	11-Mar-13	06-Sep-13	341	$0
ICWBRPIMDSRW.WB09	Retaining Wall WBRW-09	130	11-Mar-13	06-Sep-13	320	$0
ICWBRPIMDSRW.WB10	Retaining Wall WBRW 10	130	11-Mar-13	06-Sep-13	316	$0
ICNBRPIMDSRW.WB06	Retaining Wall WBR06	130	08-Jul-13	03-Jan-14	537	$0
ICNBRPIMDSRW.WB05	Retaining Wall WBR05	130	08-Jul-13	03-Jan-14	529	$0
ICNBRPIMDSRW.W04D	Retaining Wall WBRW-04D	130	08-Jul-13	03-Jan-14	564	$0
ICNBRPIMDSRW.W04E	Retaining Wall WBRW-04E	130	08-Jul-13	03-Jan-14	564	$0
ICSBRPIMDSRW.EB03	Retaining Wall EBRW-03	130	08-Jul-13	03-Jan-14	655	$0
ICSBRPIMDSRW.EB04	Retaining Wall EBRW-04	130	08-Jul-13	03-Jan-14	618	$0
ICNBRPIMDSRW.EB09	Retaining Wall EBRW-09	130	08-Jul-13	03-Jan-14	711	$0
ICNBRPIMDSRW.EB10	Retaining Wall EBRW-10	130	08-Jul-13	03-Jan-14	712	$0
ICNBRPIMDSRW.W01	Retaining Wall WBRW-01A	130	08-Jul-13	03-Jan-14	517	$0
ICWBRPIMDSRW.WB02	Retaining Wall WBRW 02	130	08-Jul-13	03-Jan-14	520	$0
ICWBRPIMDSRW.WB01	Retaining Wall WBRW 01	130	08-Jul-13	03-Jan-14	504	$0
Procurement		210	22-Apr-13	07-Feb-14	276	$0
Segment 3A		210	22-Apr-13	07-Feb-14	276	$0
Shop Drawings		120	22-Apr-13	04-Oct-13	276	$0
3APCSDB218-1100	Prepare Shop Drawings for Beams - Bridge B218	20	22-Apr-13	17-May-13	305	$0
3APCSDB237-1110	Prepare Shop Drawings for Beams - Bridge B237	20	22-Apr-13	17-May-13	304	$0
3APCSDB205-1070	Prepare Shop Drawings for Beams - Bridge B205	20	19-Aug-13	13-Sep-13	265	$0
3APCSDB202-1080	Prepare Shop Drawings for Beams - Bridge B202	20	19-Aug-13	13-Sep-13	291	$0
3APCSDB217-1120	Prepare Shop Drawings for Beams - Bridge B217	20	19-Aug-13	13-Sep-13	252	$0



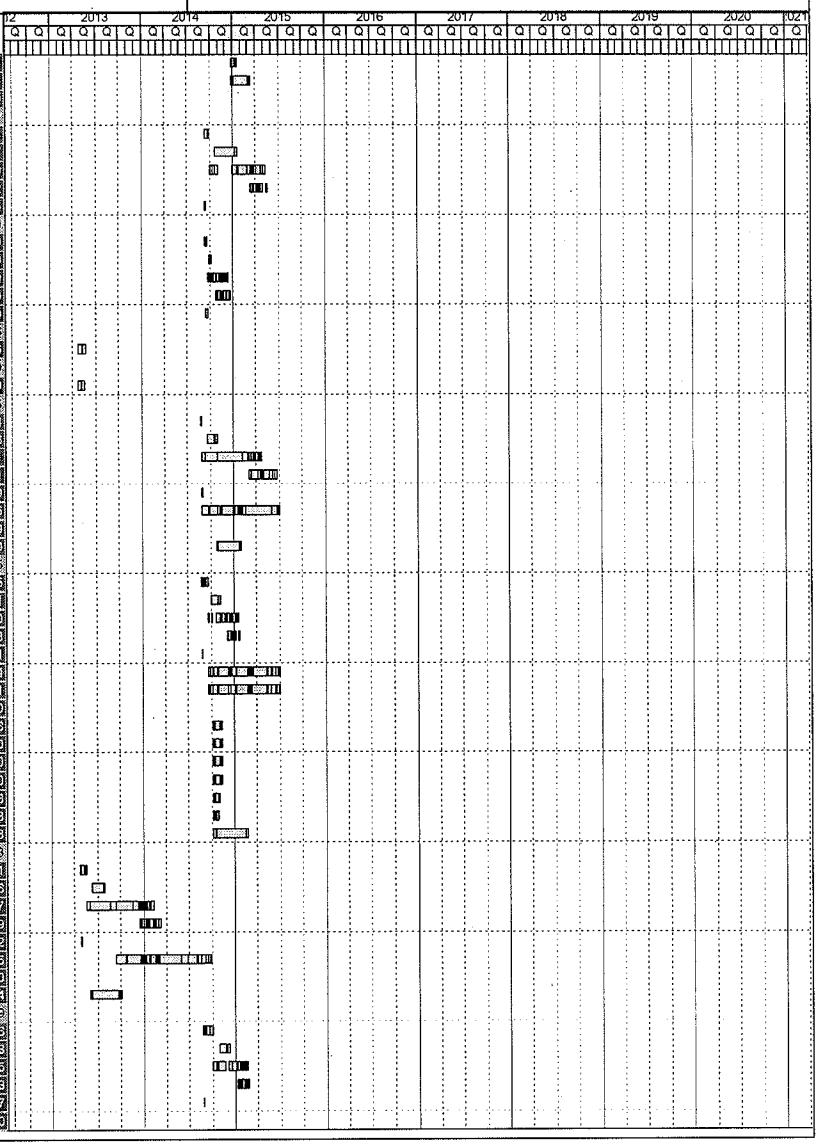
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
3APCSDBXXX-1090	Prepare Shop Drawings for Beams - Bridge BXXX	20	09-Sep-13	04-Oct-13	276	$0
Manufacture & Deliver		190	20-May-13	07-Feb-14	276	$0
3APCMDB218-1030	Manufacture & Deliver Beams for Bridge B218	90	20-May-13	20-Sep-13	305	$0
3APCMDB237-1040	Manufacture & Deliver Beams for Bridge B237	90	20-May-13	20-Sep-13	304	$0
3APCMDB205-1000	Manufacture & Deliver Beams for Bridge B205	90	16-Sep-13	17-Jan-14	265	$0
3APCMDB202-1010	Manufacture & Deliver Beams for Bridge B202	90	16-Sep-13	17-Jan-14	291	$0
3APCMDB217-1050	Manufacture & Deliver Beams for Bridge B217	90	16-Sep-13	17-Jan-14	252	$0
3APCMDBXXX-1020	Manufacture & Deliver Beams for Bridge BXXX	90	07-Oct-13	07-Feb-14	276	$0
Interchange		110	09-Sep-13	07-Feb-14	252	$0
Shop Drawings		20	09-Sep-13	04-Oct-13	252	$0
ICPCSDB33-1070	Prepare Shop Drawings for Beams - B33	20	09-Sep-13	04-Oct-13	158	$0
ICPCSDB34-1080	Prepare Shop Drawings for Beams - B34	20	09-Sep-13	04-Oct-13	242	$0
ICPCSDB1-1090	Prepare Shop Drawings for Beams - B1	20	09-Sep-13	04-Oct-13	235	$0
ICPCSDB7-1100	Prepare Shop Drawings for Beams - B7	20	09-Sep-13	04-Oct-13	241	$0
ICPCSDB4-1110	Prepare Shop Drawings for Beams - B4	20	09-Sep-13	04-Oct-13	222	$0
ICPCSDB35-1120	Prepare Shop Drawings for Beams - B35	20	09-Sep-13	04-Oct-13	252	$0
ICPCSDB16-1130	Prepare Shop Drawings for Beams - B16	20	09-Sep-13	04-Oct-13	165	$0
ICPCSDB11-1140	Prepare Shop Drawings for Beams - B11	20	09-Sep-13	04-Oct-13	188	$0
ICPCSDB10-1150	Prepare Shop Drawings for Beams - B10	20	09-Sep-13	04-Oct-13	200	$0
ICPCSDB14-1160	Prepare Shop Drawings for Beams - B14	20	09-Sep-13	04-Oct-13	125	$0
ICPCSDB13-1170	Prepare Shop Drawings for Beams - B13	20	09-Sep-13	04-Oct-13	189	$0
ICPCSDB12-1180	Prepare Shop Drawings for Beams - B12	20	09-Sep-13	04-Oct-13	235	$0
ICPCSDB15-1190	Prepare Shop Drawings for Beams - B15	20	09-Sep-13	04-Oct-13	194	$0
ICPCSDB21-1200	Prepare Shop Drawings for Beams - B21	20	09-Sep-13	04-Oct-13	246	$0
Manufacture & Deliver		90	07-Oct-13	07-Feb-14	252	$0
ICPCMDB33-1210	Manufacture & Deliver Beams for Bridge B33	90	07-Oct-13	07-Feb-14	158	$0
ICPCMDB34-1220	Manufacture & Deliver Beams for Bridge B34	90	07-Oct-13	07-Feb-14	242	$0
ICPCMDB1-1230	Manufacture & Deliver Beams for Bridge B1	90	07-Oct-13	07-Feb-14	235	$0
ICPCMDB7-1240	Manufacture & Deliver Beams for Bridge B7	90	07-Oct-13	07-Feb-14	241	$0
ICPCMDB4-1250	Manufacture & Deliver Beams for Bridge B4	90	07-Oct-13	07-Feb-14	222	$0
ICPCMDB35-1260	Manufacture & Deliver Beams for Bridge B35	90	07-Oct-13	07-Feb-14	252	$0
ICPCMDB16-1270	Manufacture & Deliver Beams for Bridge B16	90	07-Oct-13	07-Feb-14	165	$0
ICPCMDB11-1280	Manufacture & Deliver Beams for Bridge B11	90	07-Oct-13	07-Feb-14	188	$0
ICPCMDB10-1290	Manufacture & Deliver Beams for Bridge B10	90	07-Oct-13	07-Feb-14	200	$0
ICPCMDB14-1300	Manufacture & Deliver Beams for Bridge B14	90	07-Oct-13	07-Feb-14	125	$0
ICPCMDB13-1310	Manufacture & Deliver Beams for Bridge B13	90	07-Oct-13	07-Feb-14	189	$0
ICPCMDB12-1320	Manufacture & Deliver Beams for Bridge B12	90	07-Oct-13	07-Feb-14	235	$0
ICPCMDB15-1330	Manufacture & Deliver Beams for Bridge B15	90	07-Oct-13	07-Feb-14	194	$0
ICPCMDB21-1340	Manufacture & Deliver Beams for Bridge B21	90	07-Oct-13	07-Feb-14	246	$0
Permits		386	01-Oct-12	24-Mar-14	893	$0
Rail Road Permit		248	01-Oct-12	11-Sep-13	1031	$0
Rail Road Permit for Brige 205		248	01-Oct-12	11-Sep-13	256	$0
3ASBGPMD2051000	Prepare Rail Road Permit for Bridge 205	120	01-Oct-12	15-Mar-13	255	$0
3ASBGPMD2051010	Review and Approval of Rail Road Permit for Bridge 205	180	16-Mar-13	11-Sep-13	358	$0
Rail Road Permit for Brige 206		248	01-Oct-12	11-Sep-13	948	$0
3ANSMLMD2061000	Prepare Rail Road Permit for Bridge 206	120	01-Oct-12	15-Mar-13	948	$0
3ANSMLMD2061010	Review and Approval of Rail Road Permit for Bridge 206	180	16-Mar-13	11-Sep-13	1328	$0
Rail Road Permit for Brige 207		248	01-Oct-12	11-Sep-13	654	$0
3ANBGPMD2071000	Prepare Rail Road Permit for Bridge 207	120	01-Oct-12	15-Mar-13	654	$0
3ANBGPMD2071010	Review and Approval of Rail Road Permit for Bridge 207	180	16-Mar-13	11-Sep-13	916	$0
Rail Road Permit for Brige 208		248	01-Oct-12	11-Sep-13	533	$0
3ASBGPMD2081000	Prepare Rail Road Permit for Bridge 208	120	01-Oct-12	15-Mar-13	533	$0
3ASBGPMD2081010	Receive Rail Road Permit for Bridge 208	180	16-Mar-13	11-Sep-13	747	$0
Rail Road Permit for Brige 209		248	01-Oct-12	11-Sep-13	1031	$0
3ANSMLMD2091000	Prepare Rail Road Permit for Bridge 209	120	01-Oct-12	15-Mar-13	1030	$0
3ANSMLMD2091010	Receive Rail Road Permit for Bridge 209	180	16-Mar-13	11-Sep-13	1443	$0
Rail Road Permit for Brige 210		248	01-Oct-12	11-Sep-13	684	$0
3ANBGPMD2101000	Prepare Rail Road Permit for Bridge 210	120	01-Oct-12	15-Mar-13	684	$0
3ANBGPMD2101010	Receive Rail Road Permit for Bridge 210	180	16-Mar-13	11-Sep-13	958	$0



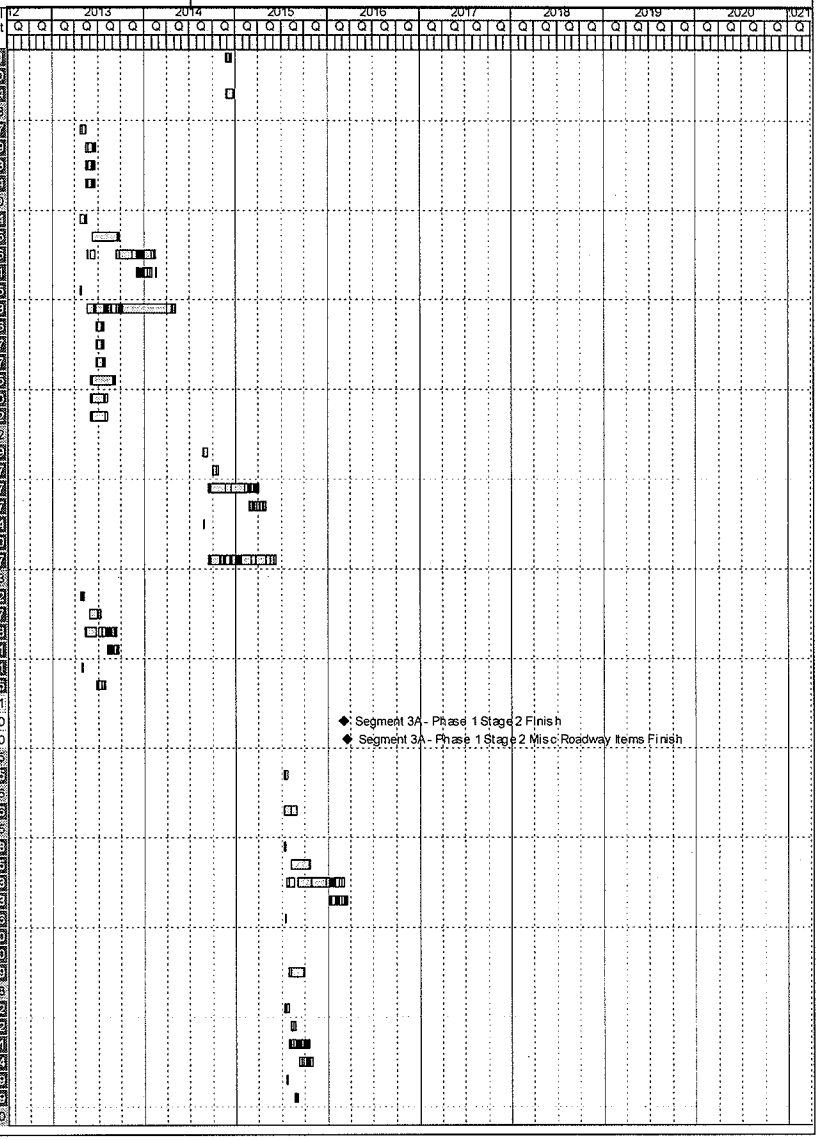
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
Rail Road Permit for Brige 217		248	01-Oct-12	11-Sep-13	266	$0
3ASBGPDT2171000	Prepare Rail Road Permit for Bridge 217	120	01-Oct-12	15-Mar-13	265	$0
3ASBGPDT2171010	Receive Rail Road Permit for Bridge 217	180	16-Mar-13	11-Sep-13	372	$0
Rail Road Permit for Brige 218		248	01-Oct-12	11-Sep-13	207	$0
3ANSMLDT2181000	Prepare Rail Road Permit for Bridge 218	120	01-Oct-12	15-Mar-13	207	$0
3ANSMLDT2181010	Receive Rail Road Permit for Bridge 218	180	16-Mar-13	11-Sep-13	291	$0
Rail Road Permit for Brige 219		248	01-Oct-12	11-Sep-13	659	$0
3ANBGPDT2191000	Prepare Rail Road Permit for Bridge 219	120	01-Oct-12	15-Mar-13	659	$0
3ANBGPDT2191010	Receive Rail Road Permit for Bridge 219	180	16-Mar-13	11-Sep-13	923	$0
Rail Road Permit for Brige 235		248	01-Oct-12	11-Sep-13	747	$0
3ANBGPSI2351000	Prepare Rail Road Permit for Bridge 235	120	01-Oct-12	15-Mar-13	747	$0
3ANBGPSI2351010	Receive Rail Road Permit for Bridge 235	180	16-Mar-13	11-Sep-13	1047	$0
Rail Road Permit for Brige 236		248	01-Oct-12	11-Sep-13	507	$0
3ASBGPSI2361000	Prepare Rail Road Permit for Bridge 236	120	01-Oct-12	15-Mar-13	507	$0
3ASBGPSI2361010	Receive Rail Road Permit for Bridge 236	180	16-Mar-13	11-Sep-13	711	$0
US Army Corp Permit		540	01-Oct-12	24-Mar-14	463	$0
3ANBGPDT2241000	Preparation and application of Permit 404 and 408	180	01-Oct-12	29-Mar-13	463	$0
3ANBGPDT2241010	Review and Approval of US Army Corp Permit 404 and 408 (Bridge 224, 225 and 226)	360	30-Mar-13	24-Mar-14	463	$0
Construction		1248	20-Apr-13	31-Jan-18	37	$892,775,686
Segment 3A Construction		1248	20-Apr-13	31-Jan-18	37	$595,392,400
A132900	Base Construction Cost Over / Under	1248	22-Apr-13	31-Jan-18	37	$0
Phase 1		760	20-Apr-13	18-Mar-16	525	$170,844,858
3AMSMS11005	Segment 3A- Phase 1 Finish	0		03-Mar-16	4	$0
Stage 1		640	20-Apr-13	02-Oct-15	645	$137,910,617
3AMSMS111000	Segment 3A- Phase 1 Stage 1 Finish	0		08-Jul-15	4	$0
3AMSMS11000	Segment 3A- Phase 1 Stage 1 Misc Roadway Items Finish	0		02-Oct-15	905	$0
NBFR - Mecham to Dewey		215	22-Aug-14	18-Jun-15	721	$7,684,765
TCP & Temp Work		211	22-Aug-14	12-Jun-15	20	$172,818
Drainage		63	24-Sep-14	19-Jan-15	16	$868,095
Roadworks		142	16-Sep-14	12-Jun-15	16	$5,195,473
ITS / Signs / Stripes / Electrical / MISC.		58	31-Mar-15	18-Jun-15	721	$482,243
Noise Wall		2	26-Aug-14	27-Aug-14	227	$24,346
Retaining Wall RWN13-M1		0			0	$0
Retaining Wall RWN13-M2		0			0	$0
Retaining Wall RWN13-S		40	24-Sep-14	01-Dec-14	131	$940,809
NBFR - Dewey to S. of Trinity River		8	14-May-14	23-May-14	295	$195,286
TCP & Temp Work		8	14-May-14	23-May-14	295	$195,286
NBFR - S. of Trinity River to IH-30		236	22-Aug-14	17-Jul-15	700	$7,327,196
TCP & Temp Work		229	22-Aug-14	08-Jul-15	2	$270,747
Drainage		65	03-Oct-14	03-Feb-15	1	$979,735
Roadworks		166	29-Aug-14	08-Jul-15	1	$5,899,104
ITS / Signs / Stripes / Electrical / MISC.		62	23-Apr-15	17-Jul-15	700	$650,146
Noise Wall		2	27-Aug-14	28-Aug-14	226	$27,458
SBFR - Meacham to Dewey		291	22-Aug-14	02-Oct-15	645	$21,511,564
TCP & Temp Work		226	22-Aug-14	02-Jul-15	8	$818,349
Drainage		76	02-Oct-14	20-Feb-15	4	$2,077,698
Roadworks		183	29-Aug-14	02-Jul-15	4	$12,007,811
ITS / Signs / Stripes / Electrical / MISC.		116	24-Apr-15	02-Oct-15	645	$2,036,560
Noise Wall		3	29-Aug-14	02-Sep-14	228	$58,273
Retaining Wall RWS12		81	16-Sep-14	30-Jan-15	95	$4,158,187
Retaining Wall RWS32		20	19-Nov-14	23-Dec-14	118	$354,705
SBFR - Dewey to S. of Trinity River		185	22-Aug-14	07-May-15	751	$6,029,851
TCP & Temp Work		159	22-Aug-14	01-Apr-15	72	$498,082
Drainage		38	03-Nov-14	08-Jan-15	51	$431,611
Roadworks		101	26-Sep-14	01-Apr-15	51	$2,749,707
ITS / Signs / Stripes / Electrical / MISC.		58	17-Feb-15	07-May-15	751	$889,978
Noise Wall		2	26-Aug-14	27-Aug-14	227	$12,097
Retaining Wall RWS13B		0			0	$0
Retaining Wall RWS14		14	24-Dec-14	14-Jan-15	104	$106,409



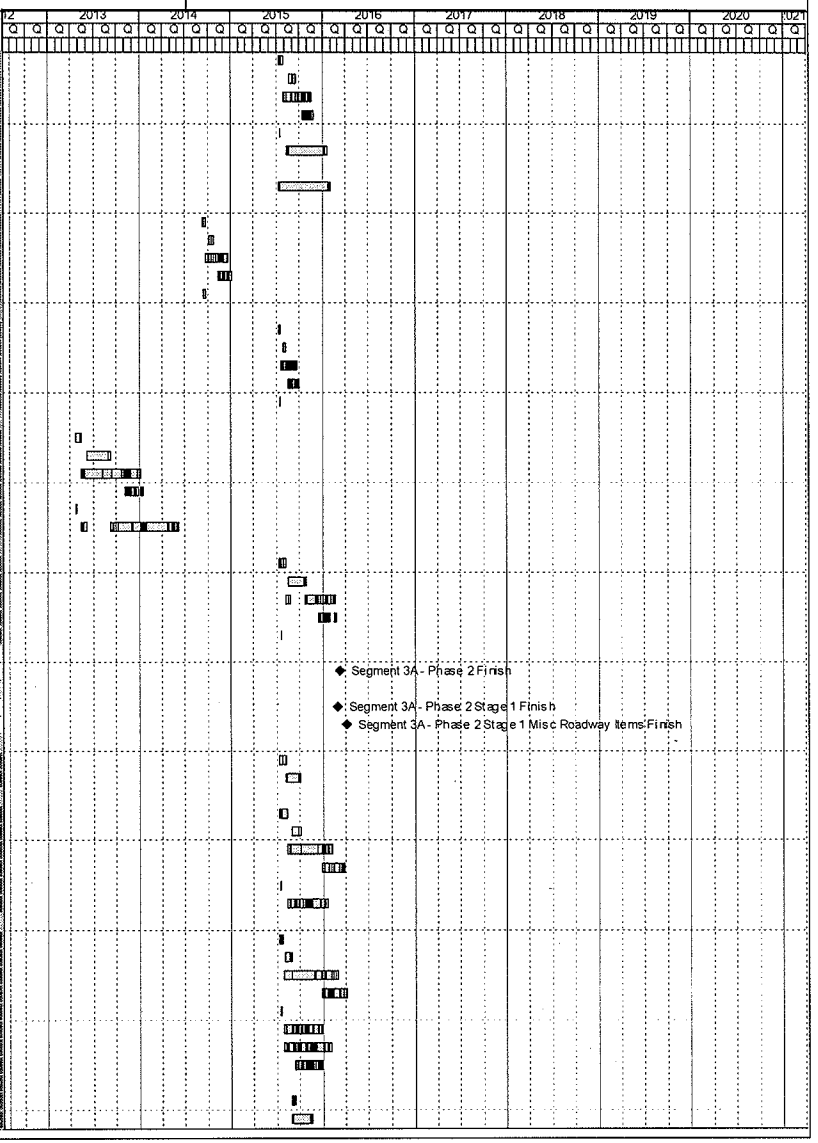
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall RWS16A	15	24-Dec-14	16-Jan-15	109	$218,013
	Retaining Wall RWS20	47	24-Dec-14	11-Mar-15	71	$1,123,959
	Retaining Wall RWS38	0			0	$0
	SBFR - S. of Trinity River to IH-30	182	06-Sep-14	19-May-15	743	$4,624,007
	TCP & Temp Work	176	06-Sep-14	11-May-15	44	$106,874
	Drainage	48	20-Oct-14	19-Jan-15	32	$632,987
	Roadworks	118	30-Sep-14	11-May-15	32	$3,479,119
	ITS / Signs / Stripes / Electrical / MISC.	48	13-Mar-15	19-May-15	743	$387,282
	Noise Wall	2	11-Sep-14	12-Sep-14	215	$17,745
	NBGP - Dewey to S. of Trinity River	76	06-Sep-14	22-Dec-14	849	$0
	TCP & Temp Work	70	06-Sep-14	12-Dec-14	150	$0
	Drainage	8	29-Sep-14	08-Oct-14	109	$0
	Roadworks	46	22-Sep-14	12-Dec-14	109	$0
	ITS / Signs / Stripes / Electrical / MISC.	42	24-Oct-14	22-Dec-14	849	$0
	Noise Wall	5	16-Sep-14	22-Sep-14	209	$0
	NBRP - Meacham to Dewey	23	20-Apr-13	22-May-13	557	$639,616
	TCP & Temp Work	23	20-Apr-13	22-May-13	557	$639,616
	NBRP - Dewey to S. of Trinity River	21	20-Apr-13	20-May-13	559	$597,669
	TCP & Temp Work	21	20-Apr-13	20-May-13	559	$597,669
	SBGP - Meacham to Dewey	225	22-Aug-14	02-Jul-15	711	$13,671,275
	TCP & Temp Work	225	22-Aug-14	02-Jul-15	6	$393,814
	Drainage	24	18-Sep-14	28-Oct-14	39	$528,046
	Roadworks	128	29-Aug-14	23-Apr-15	39	$5,141,971
	ITS / Signs / Stripes / Electrical / MISC.	81	02-Mar-15	22-Jun-15	719	$1,021,431
	Noise Wall	3	28-Aug-14	01-Sep-14	224	$42,539
	B205 - SB 35W GP over FWWR	220	29-Aug-14	02-Jul-15	6	$4,879,185
	Retaining Wall RWS05	0			0	$0
	Retaining Wall RWS06	58	24-Oct-14	30-Jan-15	95	$1,663,289
	SBRP - Meacham to Dewey	224	22-Aug-14	01-Jul-15	712	$17,021,965
	TCP & Temp Work	224	22-Aug-14	01-Jul-15	7	$428,955
	Drainage	24	30-Sep-14	07-Nov-14	91	$428,691
	Roadworks	65	19-Sep-14	16-Jan-15	91	$2,554,210
	ITS / Signs / Stripes / Electrical / MISC.	38	05-Dec-14	23-Jan-15	823	$243,273
	Noise Wall	2	26-Aug-14	27-Aug-14	227	$8,201
	B202 - SB 35W GP Ramp to SB 35W ML	204	19-Sep-14	01-Jul-15	7	$8,376,364
	B-XXX - FR to GPL Entrance (TBD)	203	19-Sep-14	30-Jun-15	8	$1,993,571
	Retaining Wall RWS33	0			0	$0
	Retaining Wall RWS04	21	08-Oct-14	11-Nov-14	141	$418,316
	Retaining Wall RWS05	21	08-Oct-14	11-Nov-14	141	$0
	Retaining Wall RWMB01	21	08-Oct-14	11-Nov-14	141	$0
	Retaining Wall RWMB02	21	08-Oct-14	11-Nov-14	141	$0
	Retaining Wall RWS02A	17	08-Oct-14	04-Nov-14	145	$318,676
	Retaining Wall RW02B	11	08-Oct-14	27-Oct-14	151	$42,628
	Retaining Wall RWS07	82	08-Oct-14	24-Feb-15	80	$2,209,076
	NSML - Dewey to S. of Trinity River	375	20-Apr-13	26-Sep-14	910	$21,617,973
	TCP & Temp Work	375	20-Apr-13	26-Sep-14	205	$304,591
	Drainage	30	11-Jun-13	31-Jul-13	299	$597,249
	Roadworks	146	20-May-13	10-Feb-14	275	$5,194,037
	ITS / Signs / Stripes / Electrical / MISC.	62	13-Dec-13	10-Mar-14	1054	$740,619
	Noise Wall	2	26-Apr-13	29-Apr-13	574	$33,572
	B218 - 35W ML over UPRR	271	13-Sep-13	26-Sep-14	205	$12,783,485
	Retaining Wall RWN18A-S	0			0	$0
	Retaining Wall RWS15-S	77	31-May-13	02-Oct-13	382	$2,024,424
	SBRP - Dewey to S. of Trinity River	133	22-Aug-14	24-Feb-15	803	$2,673,569
	TCP & Temp Work	130	22-Aug-14	19-Feb-15	101	$728,696
	Drainage	20	31-Oct-14	09-Dec-14	73	$223,463
	Roadworks	75	02-Oct-14	19-Feb-15	73	$1,116,785
	ITS / Signs / Stripes / Electrical / MISC.	34	08-Jan-15	24-Feb-15	803	$91,293
	Noise Wall	2	26-Aug-14	27-Aug-14	227	$6,477
	Retaining Wall RWS16	0			0	$0



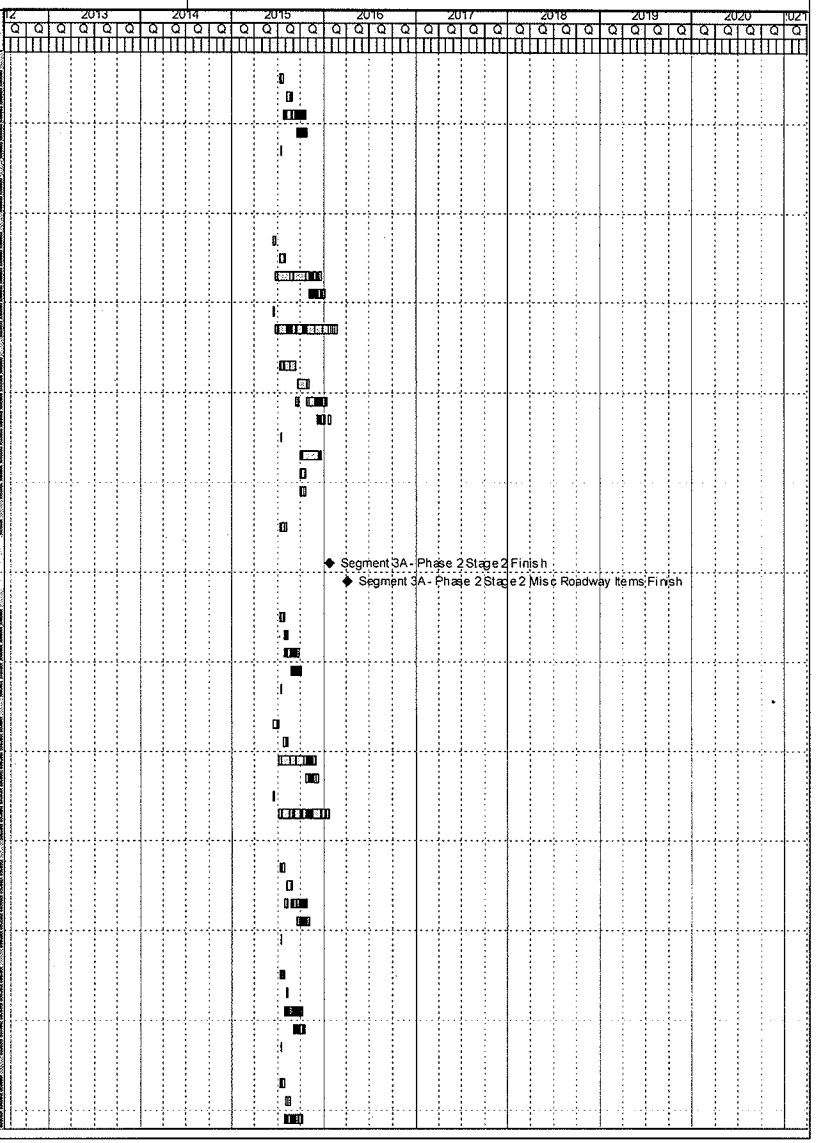
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall RWS17A	12	24-Nov-14	15-Dec-14	123	$145,801
	Retaining Wall RW17B	0			0	$0
	Retaining Wall RWS18	19	24-Nov-14	26-Dec-14	116	$361,054
	XRDS - SH 183/NE 28th St.	47	20-Apr-13	25-Jun-13	533	$1,958,033
	TCP & Temp Work	47	20-Apr-13	25-Jun-13	533	$441,157
	Retaining Wall RW07A	24	16-May-13	25-Jun-13	444	$405,799
	Retaining Wall RW08A-S	22	16-May-13	21-Jun-13	446	$249,493
	Retaining Wall RW08B-S	22	16-May-13	21-Jun-13	446	$261,584
	XRDS - Spur 280	275	20-Apr-13	09-May-14	1010	$17,514,240
	TCP & Temp Work	275	20-Apr-13	09-May-14	305	$135,374
	Drainage	63	11-Jun-13	28-Sep-13	272	$865,615
	Roadworks	149	20-May-13	14-Feb-14	272	$2,463,096
	ITS / Signs / Stripes / Electrical / MISC.	59	03-Dec-13	21-Feb-14	1065	$471,331
	Noise Wall	2	24-Apr-13	25-Apr-13	576	$24,265
	B237 - Spur 280 over 35W	255	20-May-13	09-May-14	305	$8,802,733
	Retaining Wall RW280S1	22	24-Jun-13	26-Jul-13	424	$468,436
	Retaining Wall RW280N1	22	24-Jun-13	26-Jul-13	424	$447,477
	Retaining Wall RW280N2-M	24	24-Jun-13	30-Jul-13	422	$484,737
	Retaining Wall RW280N2-S	62	31-May-13	09-Sep-13	397	$1,581,925
	Retaining Wall RWN27	42	31-May-13	06-Aug-13	417	$835,200
	Retaining Wall RWS28	45	31-May-13	09-Aug-13	414	$954,052
	SBGP - Dewey to S. of Trinity River	210	22-Aug-14	11-Jun-15	726	$13,399,042
	TCP & Temp Work	210	22-Aug-14	11-Jun-15	5	$220,609
	Drainage	16	30-Sep-14	24-Oct-14	61	$296,607
	Roadworks	110	12-Sep-14	02-Apr-15	37	$3,476,827
	ITS / Signs / Stripes / Electrical / MISC.	50	26-Feb-15	30-Apr-15	755	$592,687
	Noise Wall	2	26-Aug-14	27-Aug-14	211	$23,864
	Retaining Wall RWS21	0			0	$0
	B217 - SB 35W GP over UPRR	195	12-Sep-14	11-Jun-15	5	$8,789,447
	XRDS - Yucca Av./Northside Dr.	110	20-Apr-13	20-Sep-13	1175	$2,044,533
	TCP & Temp Work	105	20-Apr-13	13-Sep-13	475	$135,392
	Drainage	23	28-May-13	09-Jul-13	355	$269,007
	Roadworks	72	09-May-13	13-Sep-13	355	$1,155,909
	ITS / Signs / Stripes / Electrical / MISC.	33	07-Aug-13	20-Sep-13	1175	$97,361
	Noise Wall	4	26-Apr-13	01-May-13	572	$7,541
	Retaining Wall RW20A	26	25-Jun-13	30-Jul-13	506	$378,326
	Stage 2	760	20-Apr-13	18-Mar-16	525	$32,934,241
3AMSMS121000	Segment 3A- Phase 1 Stage 2 Finish	0		03-Mar-16	4	$0
3AMS21000	Segment 3A- Phase 1 Stage 2 Misc Roadway Items Finish	0		18-Mar-16	737	$0
	SBGP - S. of Trinity River to IH-30	10	09-Jul-15	22-Jul-15	163	$277,725
	TCP & Temp Work	10	09-Jul-15	22-Jul-15	163	$277,725
	NBGP - S. of Trinity River to IH-30	38	09-Jul-15	31-Aug-15	135	$1,246,646
	TCP & Temp Work	38	09-Jul-15	31-Aug-15	135	$1,246,646
	NBFR - Meacham to Dewey	182	09-Jul-15	18-Mar-16	525	$7,684,765
	TCP & Temp Work	171	09-Jul-15	03-Mar-16	2	$172,818
	Drainage	45	05-Aug-15	23-Oct-15	2	$868,095
	Roadworks	123	20-Jul-15	03-Mar-16	2	$5,196,479
	ITS / Signs / Stripes / Electrical / MISC.	53	06-Jan-16	18-Mar-16	525	$482,243
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$24,346
	Retaining Wall RWN13-M1	0			0	$0
	Retaining Wall RWN13-M2	0			0	$0
	Retaining Wall RWN13-S	40	28-Jul-15	29-Sep-15	92	$940,809
	SBFR - Dewey to S. of Trinity River	81	09-Jul-15	29-Oct-15	626	$911,258
	TCP & Temp Work	71	09-Jul-15	15-Oct-15	102	$22,962
	Drainage	11	05-Aug-15	24-Aug-15	75	$86,322
	Roadworks	45	28-Jul-15	15-Oct-15	75	$549,941
	ITS / Signs / Stripes / Electrical / MISC.	38	08-Sep-15	29-Oct-15	626	$143,604
	Noise Wall	5	20-Jul-15	24-Jul-15	161	$2,419
	Retaining Wall RWS14	13	18-Aug-15	04-Sep-15	105	$106,409
	NBFR - Dewey to S. of Trinity River	140	09-Jul-15	20-Jan-16	567	$5,552,590



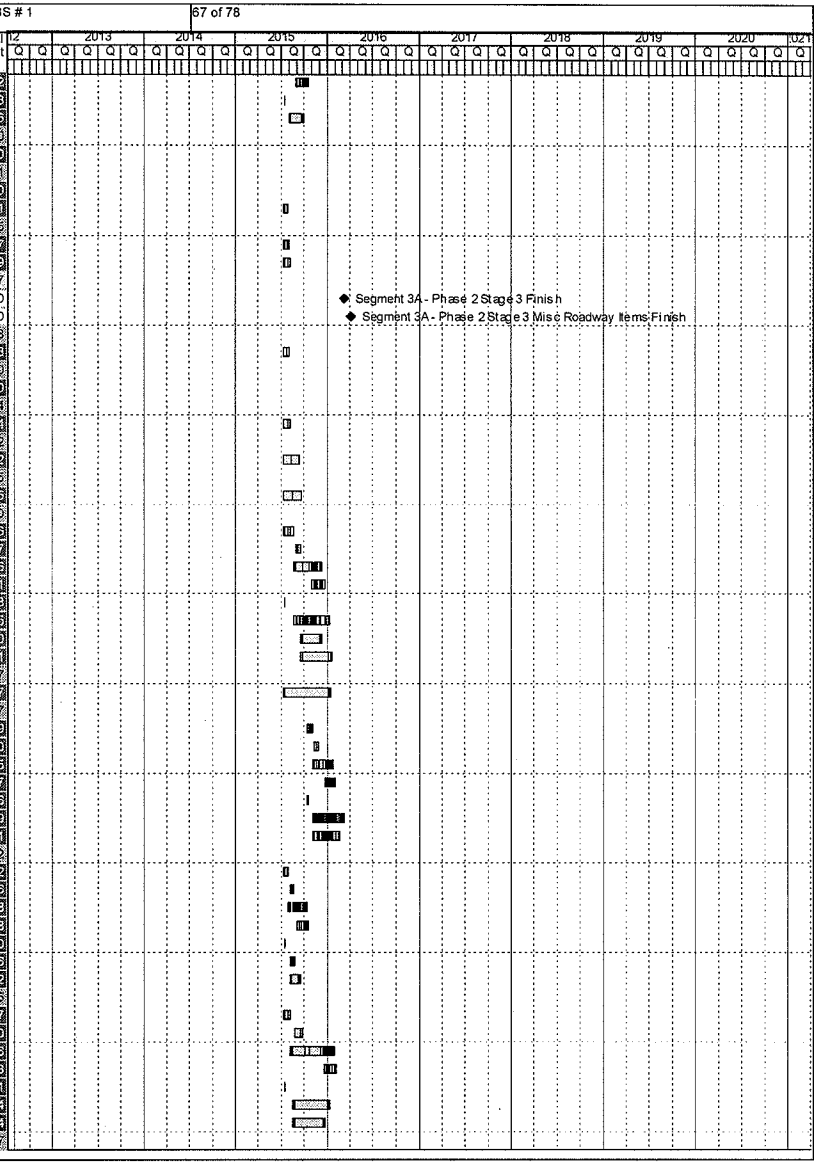
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	TCP & Temp Work	140	09-Jul-15	20-Jan-16	33	$69,165
	Drainage	16	19-Aug-15	16-Sep-15	57	$162,498
	Roadworks	62	29-Jul-15	18-Nov-15	57	$1,173,376
	ITS / Signs / Stripes / Electrical / MISC.	32	18-Oct-15	25-Nov-15	607	$54,509
	Noise Wall	2	15-Jul-15	16-Jul-15	167	$4,560
	Retaining Wall RWN32	94	11-Aug-15	20-Jan-16	29	$4,097,481
	SBFR - Meacham to Dewey	148	09-Jul-15	01-Feb-16	25	$4,158,187
	Retaining Wall RWS12	148	09-Jul-15	01-Feb-16	25	$4,158,187
	SBFR - S. of Trinity River to IH-30	65	06-Sep-14	02-Jan-15	840	$1,198,193
	TCP & Temp Work	76	06-Sep-14	22-Dec-14	148	$28,500
	Drainage	10	06-Oct-14	22-Oct-14	107	$168,797
	Roadworks	50	23-Sep-14	22-Dec-14	107	$927,765
	ITS / Signs / Stripes / Electrical / MISC.	39	11-Nov-14	02-Jan-15	840	$68,399
	Noise Wall	5	16-Sep-14	22-Sep-14	213	$4,732
	NBRP - Meacham to Dewey	58	09-Jul-15	28-Sep-15	649	$244,273
	TCP & Temp Work	54	09-Jul-15	22-Sep-15	119	$9,025
	Drainage	9	27-Jul-15	07-Aug-15	88	$45,909
	Roadworks	37	20-Jul-15	22-Sep-15	88	$170,570
	ITS / Signs / Stripes / Electrical / MISC.	31	17-Aug-15	28-Sep-15	649	$17,430
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$1,331
	XRDS - SH 183/NE 28th St	295	29-Apr-13	06-Jun-14	990	$8,470,810
	TCP & Temp Work	295	29-Apr-13	06-Jun-14	456	$135,374
	Drainage	55	07-Jun-13	09-Sep-13	421	$747,965
	Roadworks	131	16-May-13	08-Jan-14	421	$3,197,426
	ITS / Signs / Stripes / Electrical / MISC.	52	04-Nov-13	14-Jan-14	1093	$404,974
	Noise Wall	2	24-Apr-13	25-Apr-13	747	$20,944
	B214 - SH 183/NE 28th Street over 35W	277	16-May-13	06-Jun-14	456	$3,964,127
	XRDS - Yucca Av./Northside Dr	164	09-Jul-15	23-Feb-16	543	$3,189,775
	TCP & Temp Work	161	09-Jul-15	18-Feb-16	12	$89,347
	Drainage	40	17-Aug-15	28-Oct-15	10	$522,190
	Roadworks	103	07-Aug-15	18-Feb-16	10	$2,243,821
	ITS / Signs / Stripes / Electrical / MISC.	52	14-Dec-15	23-Feb-16	543	$319,780
	Noise Wall	2	20-Jul-15	21-Jul-15	164	$14,638
	Phase 2	214	12-Jun-15	06-Apr-16	512	$81,182,862
3AMSMS21000	Segment 3A - Phase 2 Finish	0		07-Mar-16	0	$0
	Stage 1	214	12-Jun-15	06-Apr-16	512	$40,554,527
3AMSMS211000	Segment 3A - Phase 2 Stage 1 Finish	0		29-Feb-16	7	$0
3AMS1003	Segment 3A - Phase 2 Stage 1 Misc Roadway Items Finish	0		06-Apr-16	718	$0
	SBRP - Meacham to Dewey	62	09-Jul-15	02-Oct-15	111	$1,500,285
	TCP & Temp Work	62	09-Jul-15	02-Oct-15	111	$508,730
	Retaining Wall RWS10	35	06-Aug-15	02-Oct-15	91	$891,556
	SBGP - Meacham to Dewey	189	09-Jul-15	28-Mar-16	519	$8,604,152
	TCP & Temp Work	153	09-Jul-15	08-Feb-16	20	$1,475,704
	Drainage	18	28-Aug-15	02-Oct-15	15	$363,719
	Roadworks	95	13-Aug-15	08-Feb-16	15	$3,535,105
	ITS / Signs / Stripes / Electrical / MISC.	64	30-Dec-15	28-Mar-16	519	$694,059
	Noise Wall	2	15-Jul-15	16-Jul-15	167	$29,246
	B208 - SB 35W GP over BNSF	116	13-Aug-15	21-Jan-16	32	$2,503,319
	SBGP - S. of Trinity River to IH-30	196	09-Jul-15	06-Apr-16	512	$13,147,446
	TCP & Temp Work	168	09-Jul-15	29-Feb-16	5	$619,722
	Drainage	17	03-Aug-15	28-Aug-15	4	$528,120
	Roadworks	117	27-Jul-15	29-Feb-16	4	$4,950,449
	ITS / Signs / Stripes / Electrical / MISC.	73	28-Dec-15	06-Apr-16	512	$991,015
	Noise Wall	3	17-Jul-15	21-Jul-15	164	$42,453
	B234 - SB 35W GP over 4th St	111	27-Jul-15	28-Dec-15	50	$1,593,121
	B238 - SB 35W GP over RR (922+00)	138	27-Jul-15	03-Feb-16	23	$2,420,991
	B230 - SB 35W GP over Pharr/TX121	78	11-Sep-15	29-Dec-15	49	$669,468
	Retaining Wall RWS26-M	0			0	$0
	Retaining Wall RWS30	9	27-Aug-15	09-Sep-15	103	$76,792
	Retaining Wall RWS31	46	27-Aug-15	18-Nov-15	64	$1,255,416



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
SBRP - Dewey to S. of Trinity River		80	09-Jul-15	28-Oct-15	627	$876,749
TCP & Temp Work		74	09-Jul-15	20-Oct-15	99	$37,905
Drainage		14	07-Aug-15	28-Aug-15	72	$130,353
Roadworks		50	24-Jul-15	20-Oct-15	72	$651,458
ITS / Signs / Stripes / Electrical / MISC.		33	14-Sep-15	28-Oct-15	627	$53,254
Noise Wall		2	14-Jul-15	15-Jul-15	168	$3,779
NBRP - Dewey to S. of Trinity River		0			0	$0
Retaining Wall RWN16-M		0			0	$0
Retaining Wall RWN16-S		0			0	$0
SBGP - Dewey to S. of Trinity River		186	12-Jun-15	26-Feb-16	540	$11,837,743
TCP & Temp Work		186	12-Jun-15	26-Feb-16	6	$747,380
Drainage		14	13-Jul-15	03-Aug-15	60	$242,676
Roadworks		98	24-Jun-15	22-Dec-15	41	$2,843,859
ITS / Signs / Stripes / Electrical / MISC.		45	04-Nov-15	05-Jan-16	578	$401,700
Noise Wall		2	16-Jun-15	17-Jun-15	186	$19,525
B226 - SB 35W GP over Trinity River		176	24-Jun-15	26-Feb-16	6	$7,582,601
SBRP - S. of Trinity River to IH-30		144	09-Jul-15	26-Jan-16	563	$4,270,610
TCP & Temp Work		137	09-Jul-15	15-Jan-16	36	$1,177,530
Drainage		25	22-Sep-15	04-Nov-15	27	$291,347
Roadworks		66	11-Sep-15	15-Jan-16	27	$808,092
ITS / Signs / Stripes / Electrical / MISC.		38	04-Dec-15	26-Jan-16	563	$253,496
Noise Wall		2	15-Jul-15	16-Jul-15	167	$8,457
Retaining Wall RWS25		49	28-Sep-15	22-Dec-15	45	$1,180,441
Retaining Wall RWS27		15	28-Sep-15	21-Oct-15	79	$270,296
Retaining Wall RWS29		14	28-Sep-15	20-Oct-15	80	$180,961
XRDS - Meacham Blvd		17	10-Jul-15	05-Aug-15	126	$317,541
Retaining Wall RW10A		17	10-Jul-15	05-Aug-15	126	$317,541
Stage 2		214	12-Jun-15	06-Apr-16	512	$9,747,839
3AMSMS221000	Segment 3A - Phase 2 Stage 2 Finish	0		22-Jan-16	45	$0
3AMSRD1001	Segment 3A - Phase 2 Stage 2 Misc Roadway Items Finish	0		06-Apr-16	718	$0
SBGP - Meacham to Dewey		63	09-Jul-15	05-Oct-15	644	$421,028
TCP & Temp Work		57	09-Jul-15	25-Sep-15	116	$24,613
Drainage		7	31-Jul-15	11-Aug-15	85	$33,055
Roadworks		34	29-Jul-15	25-Sep-15	85	$321,378
ITS / Signs / Stripes / Electrical / MISC.		31	24-Aug-15	05-Oct-15	644	$39,317
Noise Wall		2	14-Jul-15	15-Jul-15	168	$2,659
SBGP - Dewey to S. of Trinity River		161	12-Jun-15	22-Jan-16	565	$5,214,423
TCP & Temp Work		161	12-Jun-15	22-Jan-16	31	$140,388
Drainage		12	24-Jul-15	11-Aug-15	67	$188,750
Roadworks		81	07-Jul-15	01-Dec-15	51	$2,211,890
ITS / Signs / Stripes / Electrical / MISC.		35	23-Oct-15	10-Dec-15	596	$341,496
Noise Wall		2	16-Jun-15	17-Jun-15	186	$16,166
B221 - SB 35W GP over Northside Dr/Yucca Ave		144	07-Jul-15	22-Jan-16	31	$2,316,713
Retaining Wall RWS23		0			0	$0
SBRP - S. of Trinity River to IH-30		83	09-Jul-15	02-Nov-15	624	$710,423
TCP & Temp Work		78	09-Jul-15	26-Oct-15	95	$45,125
Drainage		15	07-Aug-15	31-Aug-15	69	$145,673
Roadworks		48	31-Jul-15	26-Oct-15	69	$454,041
ITS / Signs / Stripes / Electrical / MISC.		32	18-Sep-15	02-Nov-15	624	$61,356
Noise Wall		2	14-Jul-15	15-Jul-15	168	$4,228
SBGP - S. of Trinity River to IH-30		72	09-Jul-15	16-Oct-15	635	$1,076,947
TCP & Temp Work		67	09-Jul-15	09-Oct-15	1	$56,999
Drainage		4	05-Aug-15	10-Aug-15	3	$88,020
Roadworks		40	30-Jul-15	09-Oct-15	1	$825,075
ITS / Signs / Stripes / Electrical / MISC.		33	02-Sep-15	16-Oct-15	635	$99,777
Noise Wall		2	14-Jul-15	15-Jul-15	63	$7,076
SBRP - Meacham to Dewey		71	09-Jul-15	13-Oct-15	636	$1,727,092
TCP & Temp Work		65	09-Jul-15	07-Oct-15	108	$18,802
Drainage		10	03-Aug-15	18-Aug-15	80	$112,314
Roadworks		40	28-Jul-15	07-Oct-15	80	$672,161



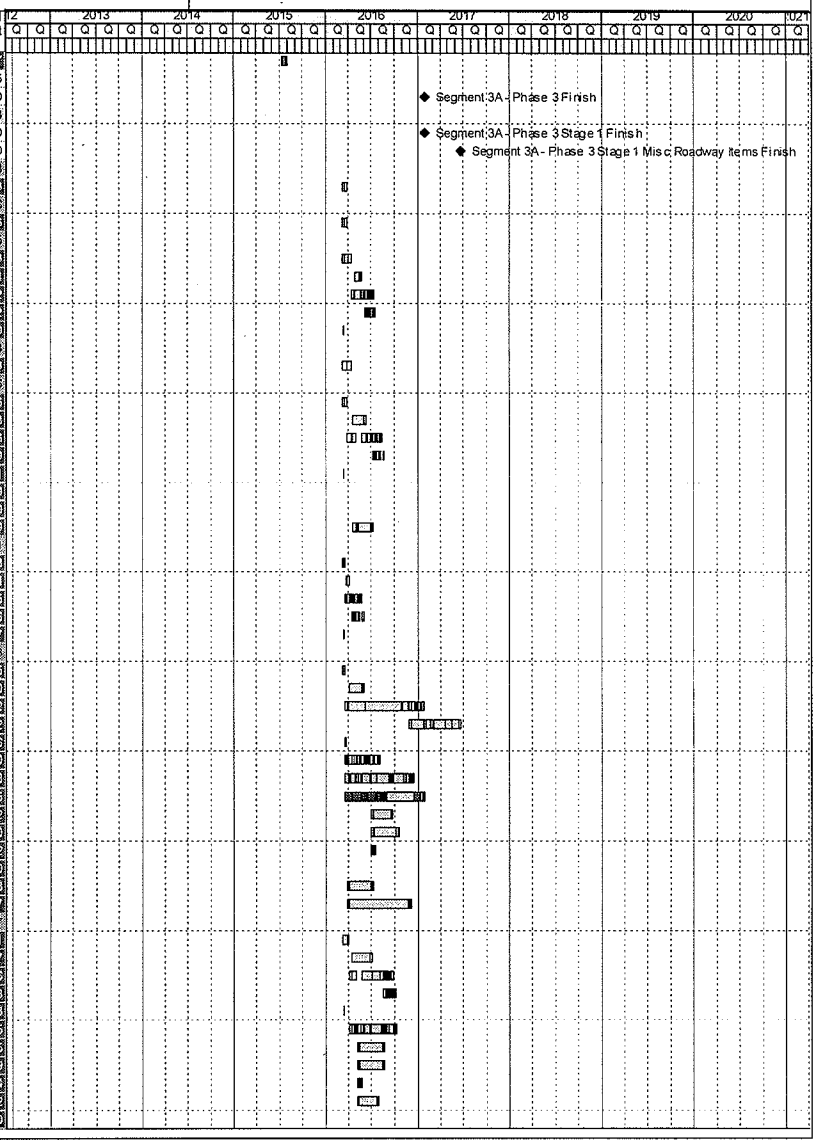
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	ITS / Signs / Stripes / Electrical / MISC.	96	27-Aug-15	15-Oct-15	636	$29,602
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$2,158
	Retaining Wall RWS10	35	03-Aug-15	28-Sep-15	93	$891,566
	NBRP - Dewey to S. of Trinity River	0			0	$0
	Retaining Wall RWN16-M	0			0	$0
	SBRP - Dewey to S. of Trinity River	13	10-Jul-15	28-Jul-15	159	$146,801
	Retaining Wall RWS16	0			0	$0
	Retaining Wall RWS17A	12	10-Jul-15	28-Jul-15	131	$145,801
	XRDS - SH 183/NE 28th St.	17	10-Jul-15	05-Aug-15	126	$452,125
	Retaining Wall RW21A	15	10-Jul-15	31-Jul-15	128	$175,637
	Retaining Wall RW21B	17	10-Jul-15	05-Aug-15	126	$276,289
	Stage 3	195	09-Jul-15	06-Apr-16	512	$30,880,497
3AMSMS231000	Segment 3A- Phase 2 Stage 3 Finish	0		07-Mar-16	0	$0
3AMSRD1000	Segment 3A- Phase 2 Stage 3 Misc Roadway Items Finish	0		06-Apr-16	718	$0
	NBRP - Meacham to Dewey	17	09-Jul-15	31-Jul-15	156	$544,858
	TCP & Temp Work	17	09-Jul-15	31-Jul-15	156	$544,858
	NBRP - Dewey to S. of Trinity River	0			0	$0
	Retaining Wall RWN16-S	0			0	$0
	NBGP - Meacham to Dewey	22	09-Jul-15	07-Aug-15	151	$701,664
	TCP & Temp Work	22	09-Jul-15	07-Aug-15	151	$701,664
	NBFR - Dewey to S. of Trinity River	46	09-Jul-15	10-Sep-15	127	$1,475,492
	TCP & Temp Work	46	09-Jul-15	10-Sep-15	127	$1,475,492
	NBGP - Dewey to S of Trinity River	54	09-Jul-15	22-Sep-15	119	$1,658,125
	TCP & Temp Work	54	09-Jul-15	22-Sep-15	119	$1,658,125
	SBGP - Meacham to Dewey	140	09-Jul-15	20-Jan-16	567	$9,257,340
	TCP & Temp Work	140	09-Jul-15	20-Jan-16	33	$2,699,976
	Drainage	11	27-Aug-15	16-Sep-15	48	$165,327
	Roadworks	59	21-Aug-15	10-Dec-15	46	$1,606,866
	ITS / Signs / Stripes / Electrical / MISC.	38	30-Oct-15	22-Dec-15	586	$327,371
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$13,293
	B240 - SB 35W GP over Meacham	101	21-Aug-15	08-Jan-16	41	$1,492,075
	Retaining Wall RWS01A	49	14-Sep-15	10-Dec-15	52	$1,212,420
	Retaining Wall RWS02	72	14-Sep-15	20-Jan-16	29	$1,760,011
	SBFR - Meacham to Dewey	112	10-Jul-15	15-Jan-16	31	$4,284,037
	Retaining Wall RWS12	112	10-Jul-15	15-Jan-16	31	$4,284,037
	SBGP - S. of Trinity River to IH-30	106	10-Oct-15	07-Mar-16	534	$3,053,997
	TCP & Temp Work	106	10-Oct-15	07-Mar-16	0	$556,999
	Drainage	9	10-Nov-15	25-Nov-15	24	$88,020
	Roadworks	42	03-Nov-15	22-Jan-16	24	$825,075
	ITS / Signs / Stripes / Electrical / MISC.	29	23-Dec-15	01-Feb-16	559	$99,777
	Noise Wall	2	14-Oct-15	15-Oct-15	102	$7,076
	B236 - SB 35W GP over RR (922+00)	90	03-Nov-15	07-Mar-16	0	$1,192,379
	B234 - SB 35W GP over 4th St	78	03-Nov-15	18-Feb-16	12	$784,671
	SBRP - Meacham to Dewey	73	09-Jul-15	19-Oct-15	634	$1,598,622
	TCP & Temp Work	68	09-Jul-15	12-Oct-15	105	$22,562
	Drainage	11	05-Aug-15	21-Aug-15	77	$135,376
	Roadworks	42	29-Jul-15	12-Oct-15	77	$806,593
	ITS / Signs / Stripes / Electrical / MISC.	35	01-Sep-15	19-Oct-15	634	$35,523
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$2,590
	Retaining Wall RW13A	11	07-Aug-15	24-Aug-15	114	$93,476
	Retaining Wall RWS13	25	07-Aug-15	14-Sep-15	100	$542,502
	NSML - Dewey to S. of Trinity River	153	09-Jul-15	08-Feb-16	554	$8,133,625
	TCP & Temp Work	147	09-Jul-15	29-Jan-16	26	$169,217
	Drainage	19	24-Aug-15	25-Sep-15	33	$298,470
	Roadworks	93	07-Aug-15	29-Jan-16	20	$2,885,576
	ITS / Signs / Stripes / Electrical / MISC.	38	17-Dec-15	08-Feb-16	554	$396,923
	Noise Wall	2	14-Jul-15	15-Jul-15	168	$18,651
	Retaining Wall RWN15	87	14-Aug-15	12-Jan-16	33	$2,340,984
	Retaining Wall RWS15-S	77	14-Aug-15	24-Dec-15	43	$2,024,424
	XRDS - Meacham Blvd.	15	10-Jul-15	31-Jul-15	128	$172,737



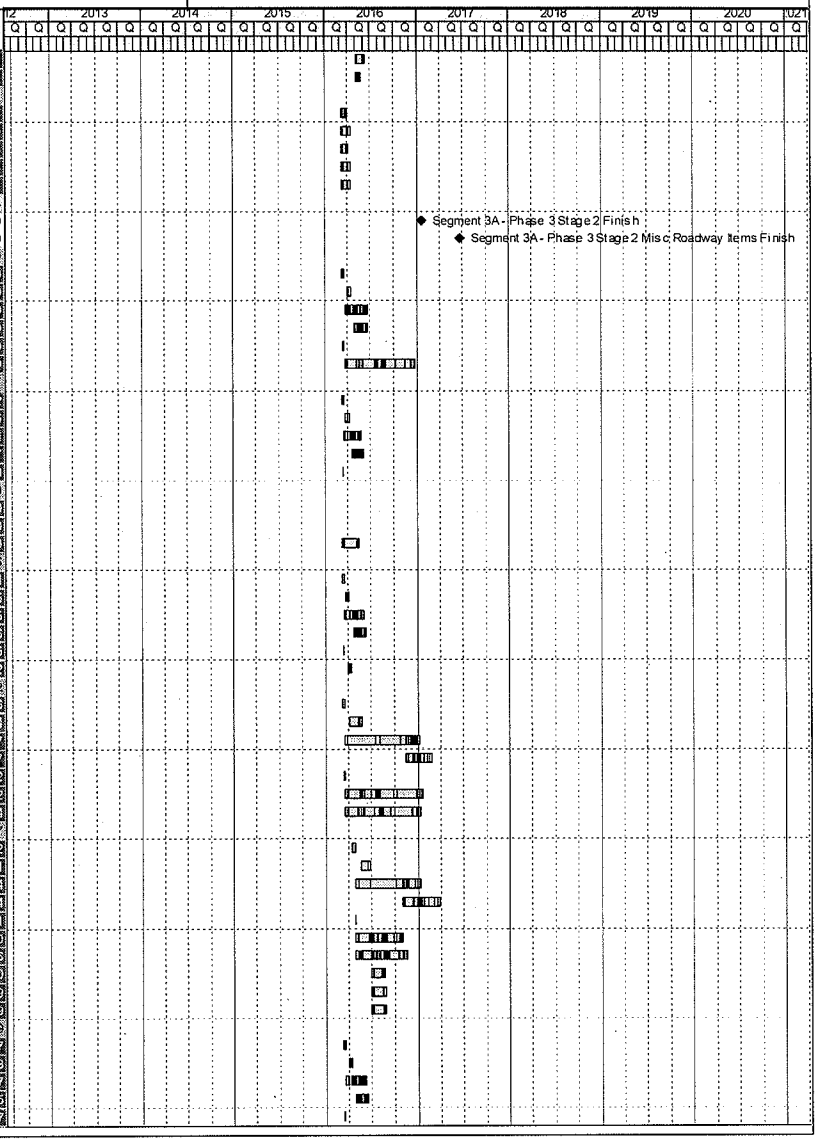
ATTACHMENT 03 - DETAILED PROGRAM SCHEDULE

NTE - Segment 3A Interchange Project - FBS # 1

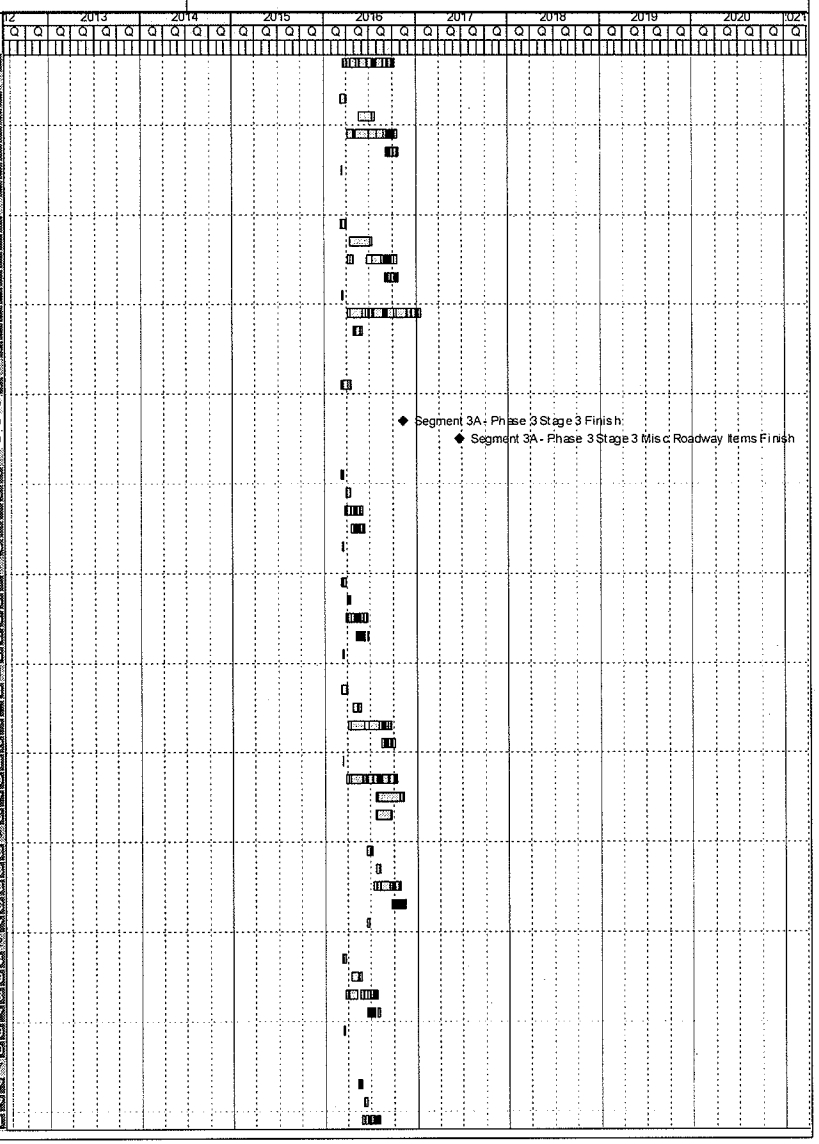
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall RW02A	15	10-Jul-15	31-Jul-15	128	$172,737
Phase 3		336	08-Mar-16	20-Jun-17	198	$145,242,545
3AMSMS31000	Segment 3A - Phase 3 Finish	0		27-Jan-17	2	$0
Stage 1		336	08-Mar-16	20-Jun-17	198	$52,217,688
3AMSMS311000	Segment 3A - Phase 3 Stage 1 Finish	0		27-Jan-17	2	$0
3AMS1001	Segment 3A - Phase 3 Stage 1 Misc Roadway Items Finish	0		20-Jun-17	278	$0
	NBRP - S. of Trinity River to IH-30	15	08-Mar-16	28-Mar-16	219	$420,323
	TCP & Temp Work	15	08-Mar-16	28-Mar-16	219	$420,323
	NBRP - Dewey to S. of Trinity River	13	08-Mar-16	24-Mar-16	221	$398,446
	TCP & Temp Work	13	08-Mar-16	24-Mar-16	221	$398,446
	NBFR - Dewey to S. of Trinity River	95	08-Mar-16	18-Jul-16	439	$1,590,995
	TCP & Temp Work	91	08-Mar-16	12-Jul-16	143	$544,188
	Drainage	14	25-Apr-16	24-May-16	111	$121,874
	Roadworks	49	12-Apr-16	12-Jul-16	111	$880,032
	ITS / Signs / Stripes / Electrical / MISC.	29	08-Jun-16	18-Jul-16	439	$40,882
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$3,420
	NBGP - S. of Trinity River to IH-30	28	08-Mar-16	14-Apr-16	9	$2,359,723
	TCP & Temp Work	28	08-Mar-16	14-Apr-16	9	$2,359,723
	NBFR - Meacham to Dewey	119	08-Mar-16	19-Aug-16	415	$3,255,426
	TCP & Temp Work	114	08-Mar-16	12-Aug-16	120	$60,486
	Drainage	26	20-Apr-16	10-Jun-16	91	$303,833
	Roadworks	76	28-Mar-16	12-Aug-16	91	$1,818,766
	ITS / Signs / Stripes / Electrical / MISC.	31	08-Jul-16	19-Aug-16	415	$123,010
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$8,521
	Retaining Wall RWN13-M1	0			0	$0
	Retaining Wall RWN13-M2	0			0	$0
	Retaining Wall RWN13-S	56	20-Apr-16	06-Jul-16	147	$940,809
	SBFR - Meacham to Dewey	61	08-Mar-16	31-May-16	473	$238,101
	TCP & Temp Work	56	08-Mar-16	24-May-16	178	$7,849
	Drainage	8	21-Mar-16	04-Apr-16	138	$30,554
	Roadworks	34	16-Mar-16	24-May-16	138	$176,585
	ITS / Signs / Stripes / Electrical / MISC.	34	14-Apr-16	31-May-16	473	$22,256
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$857
	NBGP - Meacham to Dewey	336	08-Mar-16	20-Jun-17	198	$31,747,483
	TCP & Temp Work	234	08-Mar-16	27-Jan-17	0	$1,864,235
	Drainage	30	06-Apr-16	03-Jun-16	2	$956,730
	Roadworks	170	16-Mar-16	24-Jan-17	2	$9,457,712
	ITS / Signs / Stripes / Electrical / MISC.	147	28-Nov-16	20-Jun-17	198	$1,830,622
	Noise Wall	4	16-Mar-16	21-Mar-16	224	$76,956
	B241 - NB 35W GP over Meacham	103	16-Mar-16	05-Aug-16	125	$1,551,910
	B210 - NB 35W GP over BNSF	196	16-Mar-16	14-Dec-16	32	$2,444,298
	B207 - NB 35W GP over FWWR	226	16-Mar-16	27-Jan-17	0	$4,437,905
	Retaining Wall RWN01	54	30-Jun-16	23-Sep-16	73	$1,460,342
	Retaining Wall RWN02	68	30-Jun-16	17-Oct-16	59	$1,692,150
	Retaining Wall RWN05	10	30-Jun-16	15-Jul-16	117	$152,542
	Retaining Wall RWN10-M	0			0	$0
	Retaining Wall RWN10-S	61	28-Mar-16	08-Jul-16	122	$1,577,643
	Retaining Wall RWN08	152	28-Mar-16	06-Dec-16	31	$4,244,537
	NBRP - Meacham to Dewey	156	08-Mar-16	11-Oct-16	378	$10,800,637
	TCP & Temp Work	156	08-Mar-16	11-Oct-16	78	$112,611
	Drainage	43	12-Apr-16	01-Jul-16	65	$573,957
	Roadworks	98	04-Apr-16	27-Sep-16	65	$2,132,226
	ITS / Signs / Stripes / Electrical / MISC.	38	16-Aug-16	06-Oct-16	381	$348,663
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$16,638
	B212 - SH183 Entrance Ramp to NB 35W ML	137	04-Apr-16	11-Oct-16	78	$2,386,255
	Retaining Wall RWN02A	66	05-May-16	19-Aug-16	94	$1,686,605
	Retaining Wall RWN04	67	05-May-16	22-Aug-16	93	$1,694,269
	Retaining Wall RW04A	13	05-May-16	25-May-16	147	$101,174
	Retaining Wall RWN07-M	51	05-May-16	28-Jul-16	109	$1,267,952
	Retaining Wall RWN07-S	0			0	$0



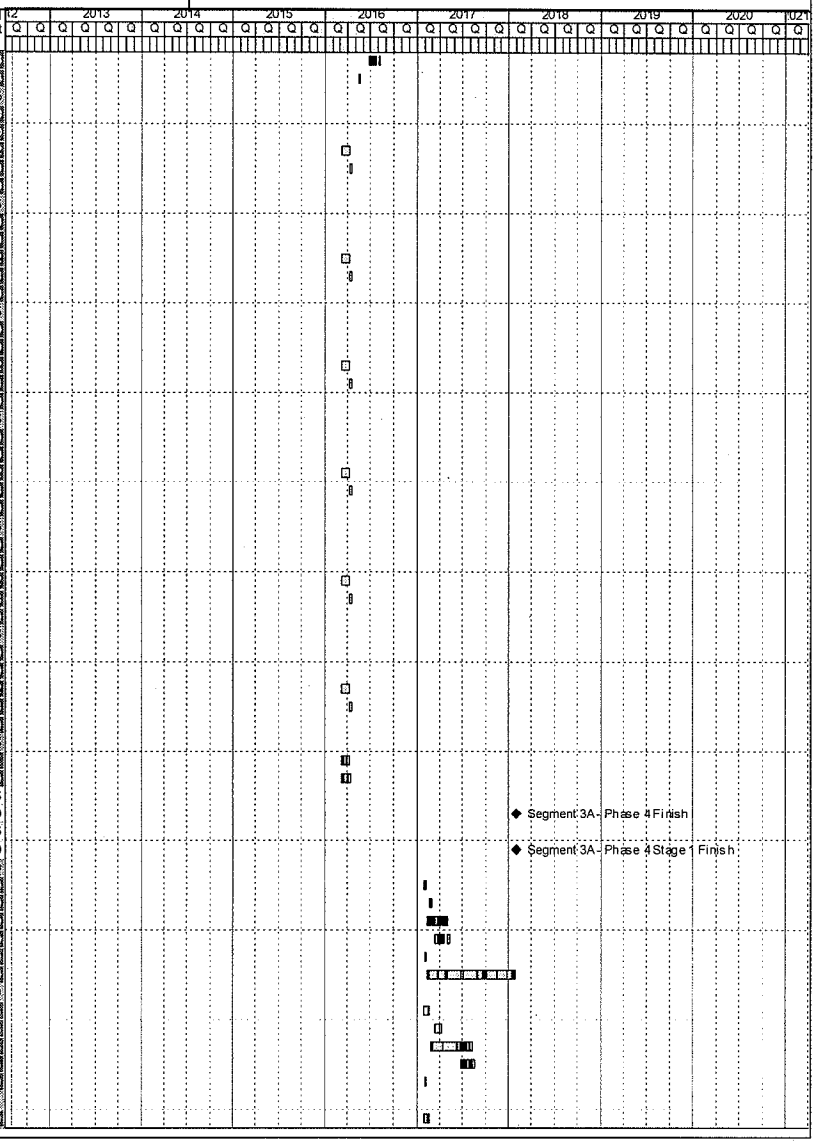
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall RWN12	20	05-May-16	08-Jun-16	140	$429,076
	Retaining Wall RW13B	11	05-May-16	23-May-16	149	$51,211
	XRDS - Meacham Blvd.	21	08-Mar-16	11-Apr-16	173	$1,407,154
	Retaining Wall RW02A	16	08-Mar-16	01-Apr-16	178	$172,737
	Retaining Wall RW07A	21	08-Mar-16	11-Apr-16	173	$405,799
	Retaining Wall RW10A	19	08-Mar-16	06-Apr-16	175	$317,541
	Retaining Wall RW08A-S	21	08-Mar-16	11-Apr-16	173	$249,493
	Retaining Wall RW08B-S	21	08-Mar-16	11-Apr-16	173	$261,584
	Stage 2	336	08-Mar-16	20-Jun-17	198	$75,441,658
3AMSMS321000	Segment 3A- Phase 3 Stage 2 Finish	0		20-Jan-17	9	$0
3AMS	Segment 3A- Phase 3 Stage 2 Misc Roadway Items Finish	0		20-Jun-17	278	$0
	SBRP - S. of Trinity River to IH-30	208	08-Mar-16	22-Dec-16	326	$9,761,309
	TCP & Temp Work	208	08-Mar-16	22-Dec-16	26	$0
	Drainage	9	29-Mar-16	14-Apr-16	124	$0
	Roadworks	46	21-Mar-16	17-Jun-16	124	$0
	ITS / Signs / Stripes / Electrical / MISC.	38	29-Apr-16	21-Jun-16	458	$0
	Noise Wall	5	11-Mar-16	17-Mar-16	226	$0
	B232 - SB 35W ML Exit Ramp to Spur 280	199	21-Mar-16	22-Dec-16	26	$9,761,309
	NBFR - Dewey to S. of Trinity River	62	08-Mar-16	01-Jun-16	472	$363,777
	TCP & Temp Work	56	08-Mar-16	24-May-16	178	$15,042
	Drainage	8	24-Mar-16	08-Apr-16	138	$40,625
	Roadworks	33	18-Mar-16	24-May-16	138	$293,344
	ITS / Signs / Stripes / Electrical / MISC.	33	18-Apr-16	01-Jun-16	472	$13,627
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$1,140
	NBFR - Meacham to Dewey	49	08-Mar-16	13-May-16	185	$940,809
	Retaining Wall RWN13-M1	0			0	$0
	Retaining Wall RWN13-M2	0			0	$0
	Retaining Wall RWN13-S	40	08-Mar-16	13-May-16	154	$940,809
	NBGP - Meacham to Dewey	69	08-Mar-16	10-Jun-16	485	$951,736
	TCP & Temp Work	64	08-Mar-16	02-Jun-16	170	$46,414
	Drainage	8	23-Mar-16	06-Apr-16	132	$61,725
	Roadworks	40	16-Mar-16	03-Jun-16	132	$610,175
	ITS / Signs / Stripes / Electrical / MISC.	36	22-Apr-16	10-Jun-16	465	$75,916
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$4,955
	Retaining Wall RWN05	10	30-Mar-16	14-Apr-16	171	$152,542
	NBGP - Dewey to S. of Trinity River	253	08-Mar-16	23-Feb-17	281	$24,084,672
	TCP & Temp Work	228	08-Mar-16	19-Jan-17	3	$368,216
	Drainage	23	06-Apr-16	23-May-16	52	$495,084
	Roadworks	160	16-Mar-16	06-Jan-17	12	$6,054,927
	ITS / Signs / Stripes / Electrical / MISC.	73	15-Nov-16	23-Feb-17	281	$944,997
	Noise Wall	3	15-Mar-16	17-Mar-16	226	$39,832
	B219 - NB 35W GP over UPRR	222	16-Mar-16	19-Jan-17	6	$10,087,432
	B224 - NB 35W GP over Trinity River	218	16-Mar-16	13-Jan-17	10	$6,094,204
	NBGP - S. of Trinity River to IH-30	247	15-Apr-16	27-Mar-17	259	$18,261,247
	TCP & Temp Work	196	15-Apr-16	13-Jan-17	10	$1,487,162
	Drainage	20	20-May-16	22-Jun-16	7	$762,141
	Roadworks	144	27-Apr-16	13-Jan-17	7	$7,039,344
	ITS / Signs / Stripes / Electrical / MISC.	104	02-Nov-16	27-Mar-17	259	$1,533,454
	Noise Wall	4	25-Apr-16	28-Apr-16	196	$61,301
	B235 - NB 35W GP over RR (922+00)	136	27-Apr-16	02-Nov-16	62	$2,446,180
	B233 - NB 35W GP over 4th St	148	27-Apr-16	18-Nov-16	50	$2,602,356
	Retaining Wall RWN23	33	30-Jun-16	19-Aug-16	94	$656,420
	Retaining Wall RWN25	35	30-Jun-16	24-Aug-16	92	$727,209
	Retaining Wall RWN26	37	30-Jun-16	26-Aug-16	90	$945,659
	NBRP - Meacham to Dewey	155	08-Mar-16	10-Oct-16	379	$4,191,229
	TCP & Temp Work	155	08-Mar-16	10-Oct-16	79	$13,537
	Drainage	10	29-Mar-16	15-Apr-16	131	$68,363
	Roadworks	40	18-Mar-16	06-Jun-16	131	$265,867
	ITS / Signs / Stripes / Electrical / MISC.	34	27-Apr-16	13-Jun-16	464	$26,145
	Noise Wall	2	11-Mar-16	14-Mar-16	229	$1,997



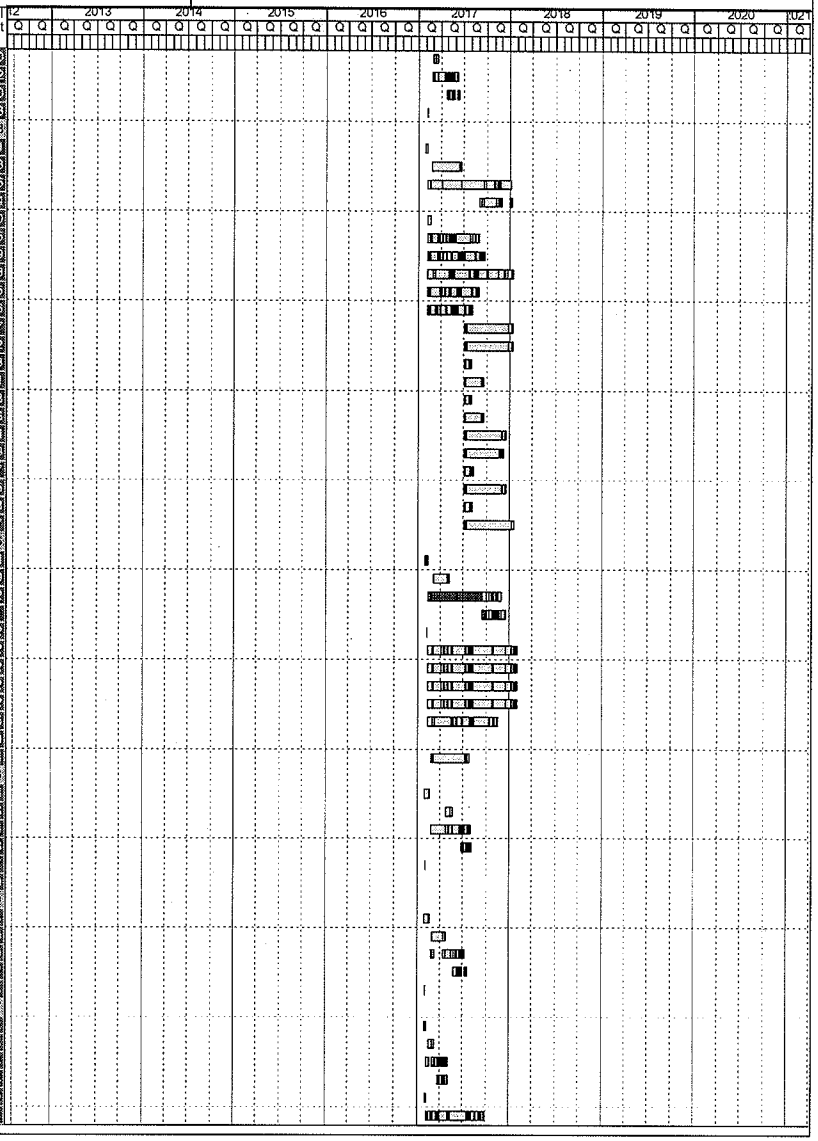
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
B203 - NB 35W ML Ramp to NB 35W GP		147	18-Mar-16	10-Oct-16	79	$3,824,820
NBRP - Dewey to S. of Trinity River		164	08-Mar-16	21-Oct-16	370	$3,247,280
TCP & Temp Work		160	08-Mar-16	17-Oct-16	74	$97,770
Drainage		37	17-May-16	21-Jul-16	54	$481,336
Roadworks		109	04-Apr-16	17-Oct-16	54	$2,340,554
ITS / Signs / Stripes / Electrical / MISC.		36	02-Sep-16	21-Oct-16	370	$313,662
Noise Wall		2	11-Mar-16	14-Mar-16	229	$13,958
Retaining Wall RWN19-M1		0			0	$0
NBRP - S. of Trinity River to IH-30		229	08-Mar-16	20-Jan-17	305	$13,260,274
TCP & Temp Work		229	08-Mar-16	20-Jan-17	5	$258,441
Drainage		48	12-Apr-16	12-Jul-16	54	$635,822
Roadworks		109	04-Apr-16	17-Oct-16	54	$1,980,738
ITS / Signs / Stripes / Electrical / MISC.		41	29-Aug-16	24-Oct-16	369	$525,611
Noise Wall		2	14-Mar-16	15-Mar-16	228	$18,448
B231 - Spur 280 Entrance Ramp to NB 35W ML		210	04-Apr-16	20-Jan-17	5	$9,489,264
Retaining Wall RWN31		22	28-Apr-16	03-Jun-16	142	$351,958
Retaining Wall RW31A		0			0	$0
XRDS - SH 183/NE 28th St		25	08-Mar-16	18-Apr-16	169	$379,325
Retaining Wall RW20A		25	08-Mar-16	18-Apr-16	169	$379,325
Stage 3		336	08-Mar-16	20-Jun-17	198	$17,583,199
3AMSMS331000	Segment 3A - Phase 3 Stage 3 Finish	0		08-Nov-16	82	$0
3AMS1000	Segment 3A - Phase 3 Stage 3 Misc Roadway Items Finish	0		20-Jun-17	278	$0
NBFR - Dewey to S. of Trinity River		69	08-Mar-16	10-Jun-16	455	$363,777
TCP & Temp Work		64	08-Mar-16	03-Jun-16	170	$15,042
Drainage		8	28-Mar-16	11-Apr-16	132	$40,625
Roadworks		38	21-Mar-16	03-Jun-16	132	$293,344
ITS / Signs / Stripes / Electrical / MISC.		38	20-Apr-16	10-Jun-16	455	$13,627
Noise Wall		2	14-Mar-16	15-Mar-16	228	$1,140
NBGP - Meacham to Dewey		79	08-Mar-16	24-Jun-16	455	$799,194
TCP & Temp Work		74	08-Mar-16	17-Jun-16	160	$46,414
Drainage		8	01-Apr-16	15-Apr-16	124	$91,725
Roadworks		43	28-Mar-16	17-Jun-16	124	$610,175
ITS / Signs / Stripes / Electrical / MISC.		37	05-May-16	24-Jun-16	455	$75,916
Noise Wall		2	14-Mar-16	15-Mar-16	228	$4,965
NBGP - Dewey to S. of Trinity River		176	08-Mar-16	08-Nov-16	358	$10,799,554
TCP & Temp Work		175	08-Mar-16	08-Nov-16	58	$174,278
Drainage		14	22-Apr-16	23-May-16	87	$232,971
Roadworks		94	04-Apr-16	21-Sep-16	69	$2,849,377
ITS / Signs / Stripes / Electrical / MISC.		36	12-Aug-16	04-Oct-16	383	$390,852
Noise Wall		2	11-Mar-16	14-Mar-16	229	$18,744
B223 - NB 35W GP over Northside Dr/Yucca Ave		145	28-Mar-16	14-Oct-16	75	$2,532,599
Retaining Wall RWN20		70	20-Jul-16	08-Nov-16	46	$3,475,527
Retaining Wall RWN21		43	20-Jul-16	23-Sep-16	73	$1,126,205
NBGP - S. of Trinity River to IH-30		111	14-Jun-16	15-Nov-16	353	$2,633,068
TCP & Temp Work		99	14-Jun-16	28-Oct-16	65	$170,998
Drainage		13	21-Jul-16	08-Aug-16	47	$203,239
Roadworks		66	11-Jul-16	28-Oct-16	47	$1,877,159
ITS / Signs / Stripes / Electrical / MISC.		38	23-Sep-16	15-Nov-16	353	$365,326
Noise Wall		4	17-Jun-16	22-Jun-16	157	$16,347
NBRP - Dewey to S. of Trinity River		105	08-Mar-16	01-Aug-16	429	$1,198,652
TCP & Temp Work		101	08-Mar-16	26-Jul-16	133	$37,604
Drainage		18	15-Apr-16	23-May-16	103	$185,129
Roadworks		66	23-Mar-16	26-Jul-16	103	$900,213
ITS / Signs / Stripes / Electrical / MISC.		32	17-Jun-16	01-Aug-16	429	$70,337
Noise Wall		2	14-Mar-16	15-Mar-16	228	$5,369
Retaining Wall RWN19-M1		0			0	$0
NBRP - S. of Trinity River to IH-30		67	07-May-16	09-Aug-16	423	$150,357
TCP & Temp Work		62	07-May-16	02-Aug-16	128	$12,507
Drainage		3	01-Jun-16	13-Jun-16	98	$30,277
Roadworks		41	24-May-16	02-Aug-16	98	$94,321



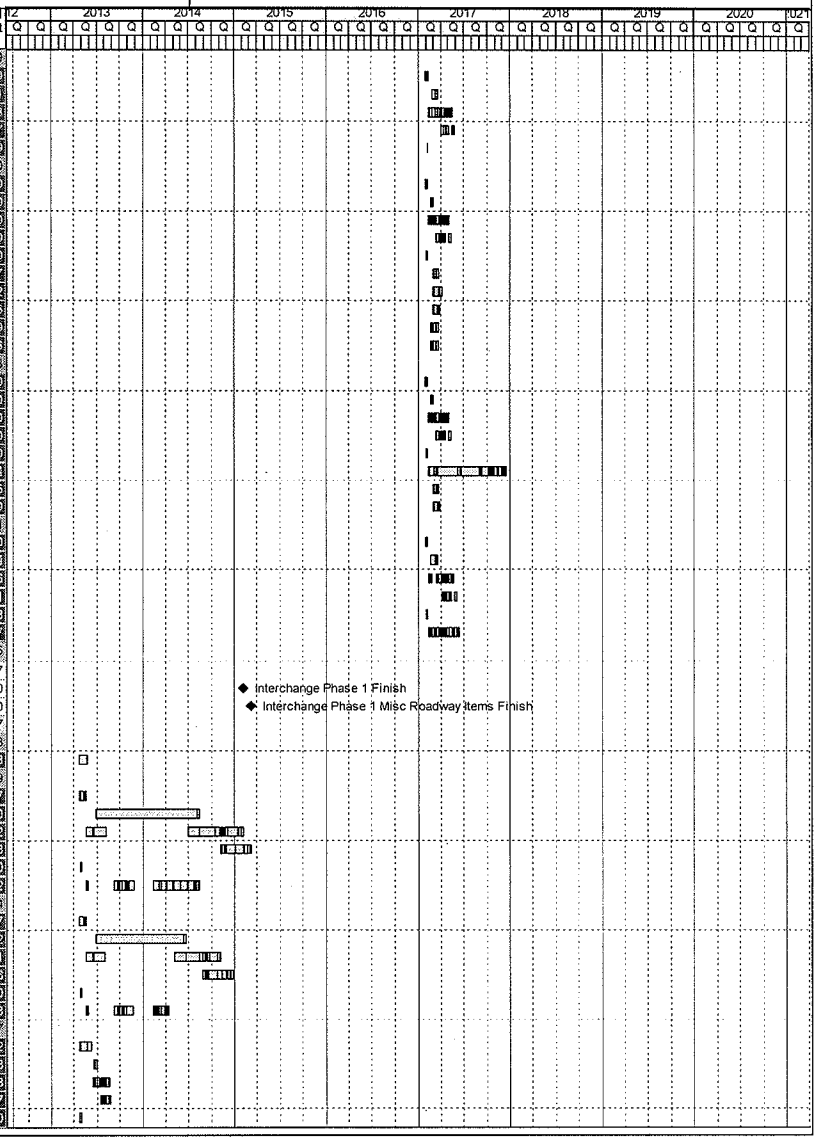
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	ITS / Signs / Stripes / Electrical / MISC.	35	22-Jun-16	09-Aug-16	423	$12,573
	Noise Wall	4	16-May-16	19-May-16	181	$878
	NBLA - Meacham to Dewey	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	NBLA - Dewey to S. of Trinity River	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	NBLA - S. of Trinity River to IH-30	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	SBLA - Meacham to Dewey	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	SBLA - Dewey to S. of Trinity River	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	SBLA - S. of Trinity River to IH-30	31	08-Mar-16	19-Apr-16	203	$197,745
	TCP & Temp Work	43	08-Mar-16	19-Apr-16	285	$0
	Drainage	0			0	$0
	Roadworks	17	08-Mar-16	08-Apr-16	154	$157,782
	ITS / Signs / Stripes / Electrical / MISC.	6	11-Apr-16	19-Apr-16	154	$39,963
	Noise Wall	0			0	$0
	XRDS - SH 183/NE 28th St	23	08-Mar-16	14-Apr-16	171	$452,125
	Retaining Wall RW21A	20	08-Mar-16	08-Apr-16	174	$175,837
	Retaining Wall RW21B	23	08-Mar-16	14-Apr-16	171	$276,289
Phase 4		263	28-Jan-17	31-Jan-18	37	$198,122,135
3AMSMS41000	Segment 3A - Phase 4 Finish	0		31-Jan-18	53	$0
Stage 1		263	28-Jan-17	31-Jan-18	37	$198,122,135
3AMSMS411000	Segment 3A - Phase 4 Stage 1 Finish	0		31-Jan-18	53	$0
	SBRP - S. of Trinity River to IH-30	260	28-Jan-17	26-Jan-18	40	$9,761,309
	TCP & Temp Work	260	28-Jan-17	26-Jan-18	40	$0
	Drainage	8	20-Feb-17	03-Mar-17	188	$0
	Roadworks	44	10-Feb-17	04-May-17	188	$0
	ITS / Signs / Stripes / Electrical / MISC.	40	16-Mar-17	10-May-17	227	$0
	Noise Wall	5	03-Feb-17	09-Feb-17	291	$0
	B232 - SB 35W ML Exit Ramp to Spur 280	251	10-Feb-17	26-Jan-18	40	$9,761,309
	NBGP - Interchange to Meacham	144	28-Jan-17	17-Aug-17	156	$4,508,239
	TCP & Temp Work	144	28-Jan-17	17-Aug-17	156	$206,284
	Drainage	16	13-Mar-17	12-Apr-17	132	$662,628
	Roadworks	90	23-Feb-17	08-Aug-17	134	$3,098,024
	ITS / Signs / Stripes / Electrical / MISC.	39	26-Jun-17	17-Aug-17	156	$541,304
	Noise Wall	5	01-Feb-17	07-Feb-17	293	$0
	SBGP - S. of Trinity River to IH-30	96	28-Jan-17	12-Jun-17	204	$1,746,204
	TCP & Temp Work	96	28-Jan-17	12-Jun-17	204	$85,499



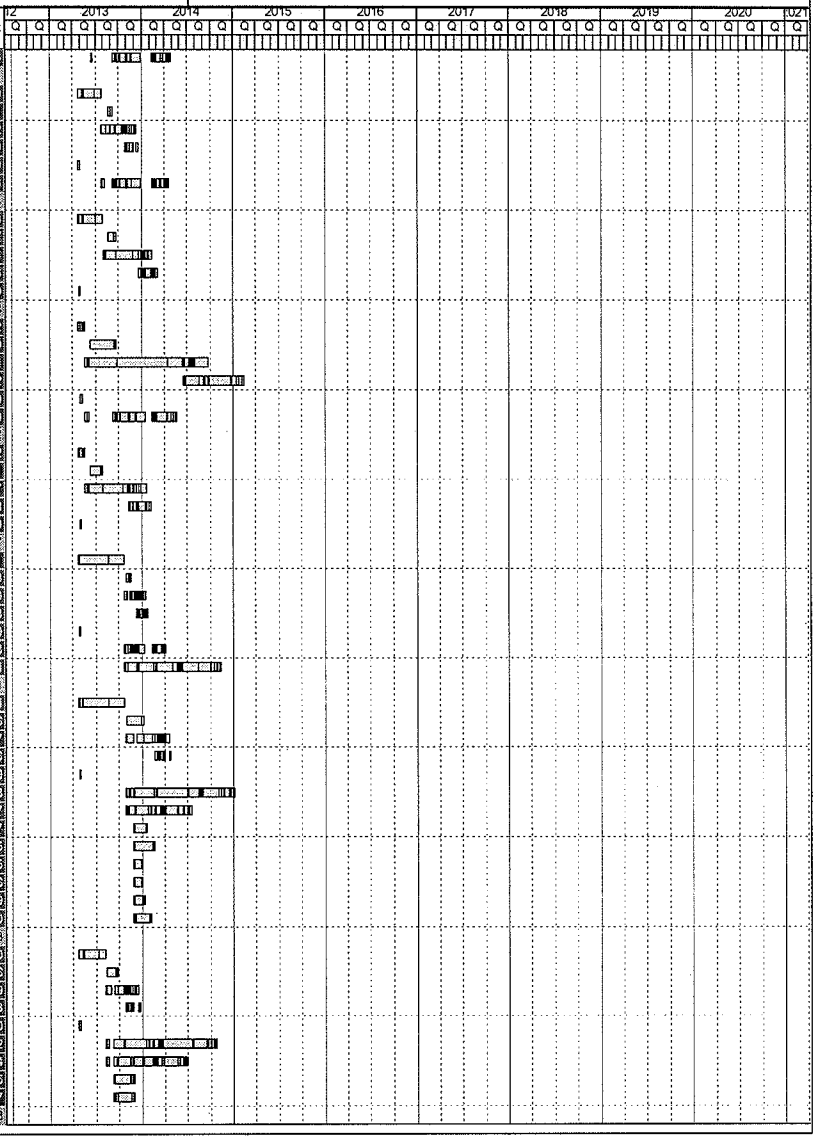
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Drainage	10	01-Mar-17	20-Mar-17	176	$132,030
	Roadworks	53	23-Feb-17	07-Jun-17	178	$1,237,612
	ITS / Signs / Stripes / Electrical / MISC.	36	24-Apr-17	12-Jun-17	204	$280,450
	Noise Wall	3	06-Feb-17	08-Feb-17	292	$10,613
	NSML - Meacham to Dewey	255	28-Jan-17	19-Jan-18	45	$72,429,188
	TCP & Temp Work	255	28-Jan-17	19-Jan-18	45	$1,489,111
	Drainage	60	27-Feb-17	21-Jun-17	23	$2,524,478
	Roadworks	179	08-Feb-17	02-Jan-18	54	$20,229,945
	ITS / Signs / Stripes / Electrical / MISC.	93	31-Aug-17	08-Jan-18	54	$3,741,374
	Noise Wall	9	08-Feb-17	20-Feb-17	284	$157,650
	B213 - 35W ML Transition (755+00)	146	08-Feb-17	30-Aug-17	147	$2,903,535
	B209 - 35W ML over BNSF	162	08-Feb-17	21-Sep-17	131	$2,882,439
	B208 - 35W ML over FWWR	243	08-Feb-17	12-Jan-18	50	$5,570,026
	B204 - 35W ML Transition (713+00)	148	08-Feb-17	01-Sep-17	145	$2,035,195
	B201 - 35W ML over Meacham	129	08-Feb-17	07-Aug-17	164	$2,103,586
	Retaining Wall RWN03	118	03-Jul-17	12-Jan-18	50	$6,522,407
	Retaining Wall RWS03	118	03-Jul-17	12-Jan-18	50	$6,622,372
	Retaining Wall RW03A	20	03-Jul-17	02-Aug-17	148	$271,713
	Retaining Wall RWN06	49	03-Jul-17	20-Sep-17	119	$1,182,211
	Retaining Wall RW06A	20	03-Jul-17	02-Aug-17	148	$236,548
	Retaining Wall RWS06	49	03-Jul-17	20-Sep-17	119	$1,194,896
	Retaining Wall RWN09	101	03-Jul-17	15-Dec-17	67	$2,932,664
	Retaining Wall RWS09	96	03-Jul-17	07-Dec-17	72	$2,762,799
	Retaining Wall RW09A	24	03-Jul-17	08-Aug-17	144	$411,387
	Retaining Wall RWN11	101	03-Jul-17	15-Dec-17	67	$2,784,705
	Retaining Wall RW11A	22	03-Jul-17	04-Aug-17	146	$313,488
	Retaining Wall RWS11	123	03-Jul-17	19-Jan-18	45	$3,616,357
	NSML - Dewey to S. of Trinity River	263	28-Jan-17	31-Jan-18	37	$93,863,796
	TCP & Temp Work	263	28-Jan-17	31-Jan-18	37	$338,434
	Drainage	33	08-Mar-17	08-May-17	25	$586,940
	Roadworks	159	13-Feb-17	30-Nov-17	70	$5,771,152
	ITS / Signs / Stripes / Electrical / MISC.	68	14-Sep-17	18-Dec-17	69	$924,631
	Noise Wall	2	06-Feb-17	07-Feb-17	293	$37,302
	Bridge 225 - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	Bridge 243 - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	Bridge 242 - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	Bridge 232M - 35W ML over Trinity River & Elevated Section	253	13-Feb-17	31-Jan-18	37	$20,001,662
	B222 - 35W ML over Northside Dr/Yucca Ave	199	13-Feb-17	16-Nov-17	91	$3,848,325
	Retaining Wall RWN19A	0			0	$0
	Retaining Wall RWN15	88	27-Feb-17	25-Jul-17	154	$2,340,364
	NSML - S. of Trinity River to IH-30	136	28-Jan-17	07-Aug-17	164	$1,967,366
	TCP & Temp Work	136	28-Jan-17	07-Aug-17	164	$135,374
	Drainage	13	26-Apr-17	19-May-17	139	$163,886
	Roadworks	86	28-Feb-17	02-Aug-17	140	$1,424,494
	ITS / Signs / Stripes / Electrical / MISC.	31	26-Jun-17	07-Aug-17	164	$253,396
	Noise Wall	3	01-Feb-17	03-Feb-17	295	$10,217
	Retaining Wall RWN29	0			0	$0
	NBRP - S. of Trinity River to IH-30	123	28-Jan-17	19-Jul-17	177	$1,764,709
	TCP & Temp Work	123	28-Jan-17	19-Jul-17	177	$135,374
	Drainage	28	01-Mar-17	24-Apr-17	152	$333,050
	Roadworks	73	23-Feb-17	11-Jul-17	162	$1,097,530
	ITS / Signs / Stripes / Electrical / MISC.	40	26-May-17	19-Jul-17	177	$269,092
	Noise Wall	3	01-Feb-17	03-Feb-17	295	$9,663
	SBRP - Meacham to Dewey	172	28-Jan-17	26-Sep-17	128	$4,106,327
	TCP & Temp Work	172	28-Jan-17	26-Sep-17	128	$22,562
	Drainage	11	17-Feb-17	08-Mar-17	189	$135,376
	Roadworks	43	09-Feb-17	02-May-17	190	$806,593
	ITS / Signs / Stripes / Electrical / MISC.	31	24-Mar-17	05-May-17	230	$36,523
	Noise Wall	3	03-Feb-17	07-Feb-17	293	$2,590
	B211 - SB 35W ML Exit Ramp to SH 183	164	09-Feb-17	26-Sep-17	128	$3,103,684



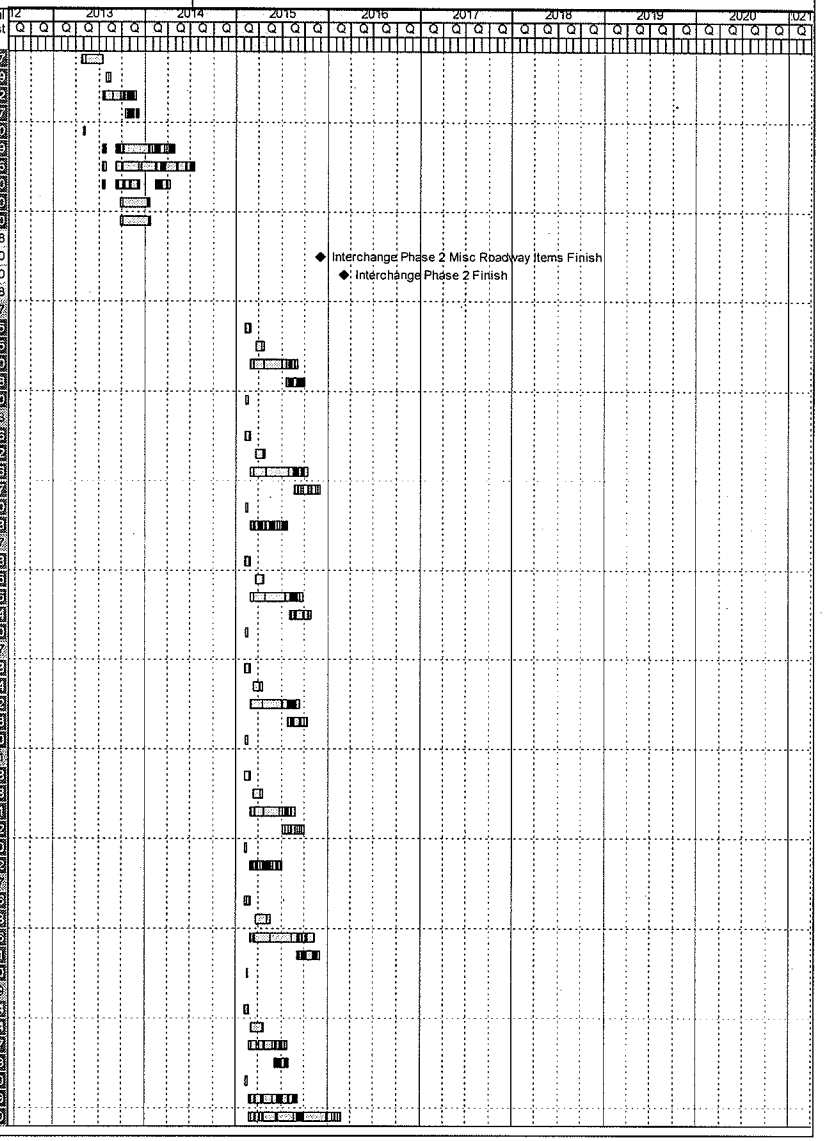
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
SBRP - Dewey to S. of Trinity River		83	28-Jan-17	24-May-17	217	$751,499
TCP & Temp Work		83	28-Jan-17	24-May-17	217	$92,490
Drainage		13	24-Feb-17	20-Mar-17	181	$111,731
Roadworks		49	13-Feb-17	16-May-17	181	$556,393
ITS / Signs / Stripes / Electrical / MISC.		39	31-Mar-17	24-May-17	217	$45,647
Noise Wall		3	06-Feb-17	08-Feb-17	292	$3,239
XRDS - Meacham Blvd.		73	28-Jan-17	10-May-17	227	$1,449,630
TCP & Temp Work		73	28-Jan-17	10-May-17	227	$0
Drainage		8	20-Feb-17	03-Mar-17	188	$0
Roadworks		44	10-Feb-17	04-May-17	188	$0
ITS / Signs / Stripes / Electrical / MISC.		40	16-Mar-17	10-May-17	227	$0
Noise Wall		5	03-Feb-17	09-Feb-17	291	$0
Retaining Wall RW02A		16	28-Feb-17	24-Mar-17	225	$177,817
Retaining Wall RW07A		22	28-Feb-17	04-Apr-17	219	$417,962
Retaining Wall RW10A		19	28-Feb-17	29-Mar-17	222	$327,175
Retaining Wall RW08A-S		20	20-Feb-17	23-Mar-17	226	$257,019
Retaining Wall RW08B-S		20	20-Feb-17	23-Mar-17	226	$269,556
XRDS - E 4th St.		232	28-Jan-17	19-Dec-17	68	$3,998,488
TCP & Temp Work		232	28-Jan-17	19-Dec-17	68	$0
Drainage		8	20-Feb-17	03-Mar-17	188	$0
Roadworks		44	10-Feb-17	04-May-17	188	$0
ITS / Signs / Stripes / Electrical / MISC.		40	16-Mar-17	10-May-17	227	$0
Noise Wall		5	03-Feb-17	09-Feb-17	291	$0
B239 - Pedestrian Bridge over US 287		223	10-Feb-17	19-Dec-17	68	$3,422,964
Retaining Wall RW21A		16	28-Feb-17	24-Mar-17	225	$180,965
Retaining Wall RW21B		18	28-Feb-17	28-Mar-17	223	$284,559
XRDS - Cypress St.		96	28-Jan-17	12-Jun-17	204	$1,845,481
TCP & Temp Work		96	28-Jan-17	12-Jun-17	204	$0
Drainage		17	20-Feb-17	21-Mar-17	178	$178,874
Roadworks		53	10-Feb-17	22-May-17	178	$524,496
ITS / Signs / Stripes / Electrical / MISC.		41	07-Apr-17	02-Jun-17	210	$51,801
Noise Wall		2	03-Feb-17	06-Feb-17	294	$5,023
B245 - Cypress St. over 280		87	10-Feb-17	12-Jun-17	204	$1,085,287
Interchange Construction		1130	20-Apr-13	18-Aug-17	155	$297,383,286
Phase 1		491	20-Apr-13	09-Mar-15	794	$158,465,857
ICMSMS1000	Interchange Phase 1 Finish	0		03-Feb-15	49	$0
ICMS1001	Interchange Phase 1 Misc Roadway Items Finish	0		09-Mar-15	1112	$0
Stage 1		491	20-Apr-13	09-Mar-15	794	$158,465,857
WBGP - Interchange to Meacham		25	20-Apr-13	24-May-13	477	$1,693,723
TCP & Temp Work		25	20-Apr-13	24-May-13	477	$1,693,723
NBFR - Interchange to Meacham		491	20-Apr-13	09-Mar-15	794	$10,845,939
TCP & Temp Work		467	20-Apr-13	03-Feb-15	35	$270,747
Drainage		224	27-Jun-13	12-Aug-14	26	$3,321,690
Roadworks		339	20-May-13	03-Feb-15	26	$4,475,922
ITS / Signs / Stripes / Electrical / MISC.		89	05-Nov-14	09-Mar-15	794	$1,518,288
Noise Wall		5	26-Apr-13	02-May-13	493	$0
Bridge (B33 - NB 35W FR over Little Fossil Creek)		323	20-May-13	13-Aug-14	159	$1,259,292
SBFR - Interchange to Meacham		438	20-Apr-13	24-Dec-14	847	$9,722,314
TCP & Temp Work		405	20-Apr-13	07-Nov-14	97	$270,747
Drainage		192	27-Jun-13	19-Jun-14	70	$2,693,002
Roadworks		295	20-May-13	07-Nov-14	70	$3,926,991
ITS / Signs / Stripes / Electrical / MISC.		84	29-Aug-14	24-Dec-14	847	$1,457,606
Noise Wall		5	26-Apr-13	02-May-13	493	$0
Bridge (B34 - SB 35W FR over Little Fossil Creek)		238	20-May-13	16-Apr-14	244	$1,234,033
NBGP - Interchange to Meacham		268	20-Apr-13	30-Apr-14	1017	$3,191,717
TCP & Temp Work		268	20-Apr-13	30-Apr-14	234	$847,642
Drainage		8	19-Jun-13	01-Jul-13	314	$82,626
Roadworks		40	13-Jun-13	19-Aug-13	314	$387,253
ITS / Signs / Stripes / Electrical / MISC.		30	15-Jul-13	23-Aug-13	1195	$34,967
Noise Wall		5	24-Apr-13	30-Apr-13	495	$0



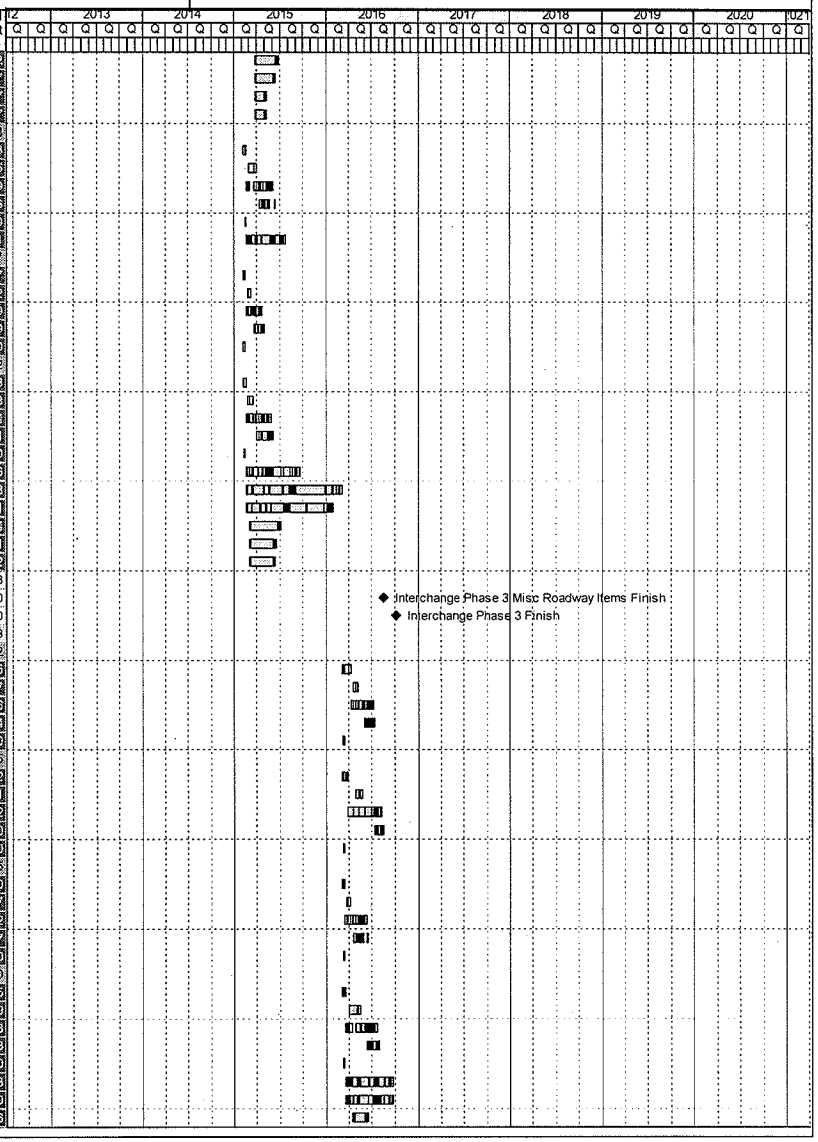
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Bridge (B1 - 35W NB GP over 820)	230	13-Jun-13	30-Apr-14	234	$1,839,025
	SBGP - Interchange to Meacham	260	20-Apr-13	18-Apr-14	1025	$5,588,301
	TCP & Temp Work	260	20-Apr-13	18-Apr-14	242	$1,560,410
	Drainage	11	22-Aug-13	09-Sep-13	252	$352,621
	Roadworks	76	25-Jul-13	09-Dec-13	252	$1,639,922
	ITS / Signs / Stripes / Electrical / MISC.	39	25-Oct-13	18-Dec-13	1112	$318,600
	Noise Wall	5	24-Apr-13	30-Apr-13	495	$0
	Bridge (B7 - 35W SB GP over 820	192	25-Jul-13	18-Apr-14	242	$1,696,748
	EBGP - Interchange to Meacham	228	20-Apr-13	05-Mar-14	1057	$7,486,364
	TCP & Temp Work	213	20-Apr-13	12-Feb-14	289	$1,873,208
	Drainage	19	19-Aug-13	19-Sep-13	217	$877,917
	Roadworks	108	01-Aug-13	12-Feb-14	217	$4,047,274
	ITS / Signs / Stripes / Electrical / MISC.	55	19-Dec-13	05-Mar-14	1057	$687,986
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	NSML - Interchange to Meacham	473	20-Apr-13	11-Feb-15	812	$19,527,318
	TCP & Temp Work	371	20-Apr-13	22-Sep-14	131	$741,612
	Drainage	61	11-Jun-13	23-Sep-13	98	$2,722,510
	Roadworks	287	20-May-13	22-Sep-14	98	$11,252,524
	ITS / Signs / Stripes / Electrical / MISC.	173	16-Jun-14	11-Feb-15	812	$2,247,472
	Noise Wall	5	03-May-13	09-May-13	488	$0
	Bridge (B4 - 35W ML over 820	261	20-May-13	19-May-14	221	$2,563,200
	EWML - Interchange to Meacham	210	20-Apr-13	07-Feb-14	1075	$7,129,497
	TCP & Temp Work	196	20-Apr-13	20-Jan-14	305	$369,932
	Drainage	29	11-Jun-13	30-Jul-13	230	$1,147,291
	Roadworks	135	20-May-13	20-Jan-14	230	$4,743,287
	ITS / Signs / Stripes / Electrical / MISC.	66	08-Nov-13	07-Feb-14	1075	$868,988
	Noise Wall	5	29-Apr-13	03-May-13	492	$0
	NBRP - Interchange to Meacham	406	20-Apr-13	10-Nov-14	879	$14,752,237
	TCP & Temp Work	405	20-Apr-13	10-Nov-14	86	$3,702,071
	Drainage	13	30-Oct-13	20-Nov-13	232	$173,465
	Roadworks	46	23-Oct-13	15-Jan-14	232	$483,419
	ITS / Signs / Stripes / Electrical / MISC.	34	09-Dec-13	23-Jan-14	1086	$72,938
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	Bridge (B35 - 35W NB GP Exit Ramp to Melody Hills)	119	23-Oct-13	07-Apr-14	251	$856,488
	Bridge (B16 - 35W NB - 820 EB GP DC)	274	23-Oct-13	10-Nov-14	86	$9,463,854
	SBRP - Interchange to Meacham	445	20-Apr-13	02-Jan-15	840	$26,529,491
	TCP & Temp Work	445	20-Apr-13	02-Jan-15	57	$3,615,374
	Drainage	35	31-Oct-13	06-Jan-14	183	$670,806
	Roadworks	93	25-Oct-13	18-Apr-14	183	$1,668,367
	ITS / Signs / Stripes / Electrical / MISC.	48	19-Feb-14	25-Apr-14	1020	$323,266
	Noise Wall	5	26-Apr-13	02-May-13	493	$0
	Bridge (B11 - 35W SB - 820 EB GP DC)	311	25-Oct-13	02-Jan-15	57	$9,198,148
	Bridge (B10 - 35W SB - 820 WB GP DC)	191	25-Oct-13	16-Jul-14	177	$6,005,897
	Retaining Wall EBRW-01	32	26-Nov-13	21-Jan-14	254	$791,577
	Retaining Wall EBRW-02	50	26-Nov-13	19-Feb-14	236	$1,595,365
	Retaining Wall EBRW-05	21	26-Nov-13	02-Jan-14	265	$450,715
	Retaining Wall EBRW-06	22	26-Nov-13	03-Jan-14	264	$461,926
	Retaining Wall WBRW-03	26	26-Nov-13	10-Jan-14	260	$579,799
	Retaining Wall WBRW-04	42	26-Nov-13	08-Feb-14	244	$1,028,250
	EBRP - Interchange to Meacham	393	20-Apr-13	22-Oct-14	892	$23,991,418
	TCP & Temp Work	393	20-Apr-13	22-Oct-14	109	$1,908,450
	Drainage	26	14-Aug-13	26-Sep-13	249	$479,896
	Roadworks	72	08-Aug-13	13-Dec-13	249	$1,337,659
	ITS / Signs / Stripes / Electrical / MISC.	42	28-Oct-13	24-Dec-13	1108	$182,973
	Noise Wall	5	24-Apr-13	30-Apr-13	495	$0
	Bridge (B14 - 820 EB - 35W SB GP DC)	315	08-Aug-13	22-Oct-14	109	$12,275,522
	Bridge (B13 - 820 EB - 35W NB GP DC)	234	08-Aug-13	01-Jul-14	190	$5,488,514
	Retaining Wall EBRW-11	51	09-Sep-13	02-Dec-13	283	$1,321,116
	Retaining Wall EBRW-12	51	09-Sep-13	02-Dec-13	283	$997,287
	WBRP - Interchange to Meacham	324	20-Apr-13	17-Jul-14	961	$28,027,518



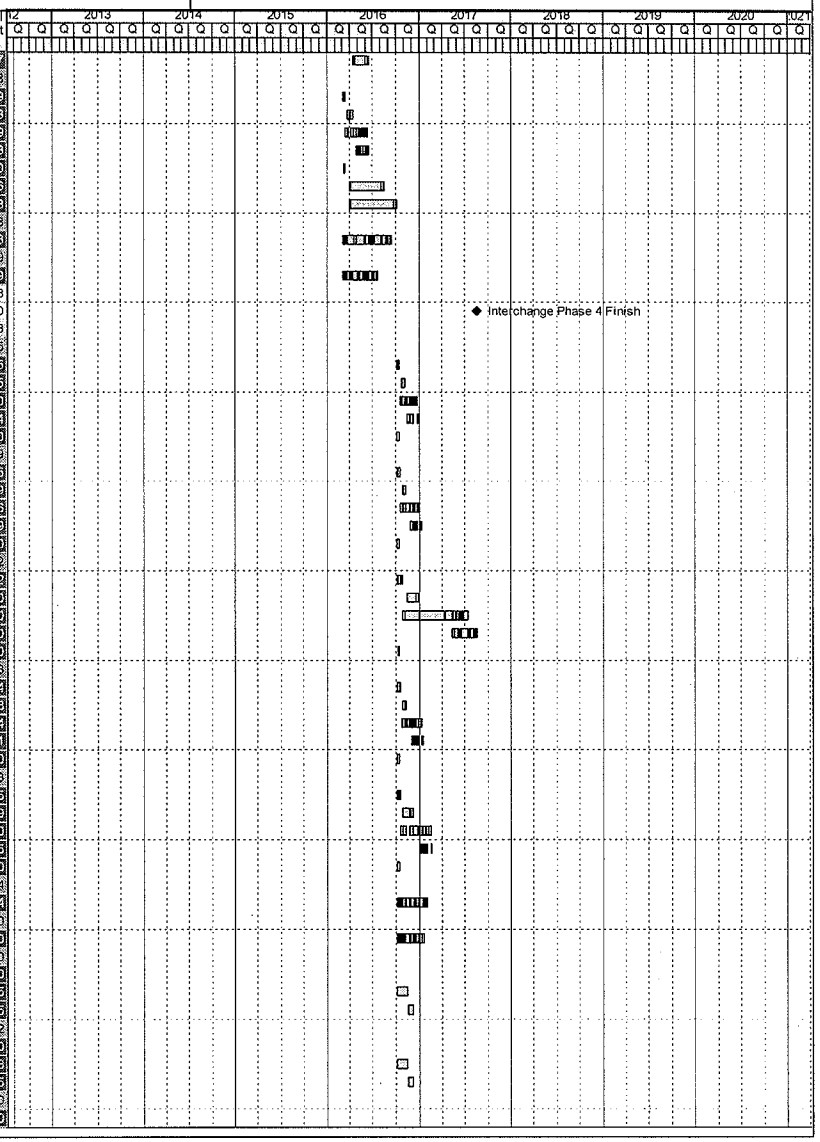
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
TCP & Temp Work		324	29-Apr-13	17-Jul-14	178	$3,576,507
Drainage		10	31-Jul-13	15-Aug-13	276	$410,409
Roadworks		77	18-Jul-13	26-Nov-13	257	$1,143,252
ITS / Signs / Stripes / Electrical / MISC.		39	15-Oct-13	06-Dec-13	1120	$117,897
Noise Wall		5	29-Apr-13	03-May-13	492	$0
Bridge (B12 - 820 WB - 35W NB GP DC)		205	18-Jul-13	30-Apr-14	234	$9,671,429
Bridge (B15 - 820 WB - 35W SB GP DC)		261	18-Jul-13	17-Jul-14	178	$7,162,606
Bridge (B21 - 820 WB - 35W SB ML DC)		192	18-Jul-13	11-Apr-14	247	$2,022,770
Retaining Wall WBRW-09		68	27-Sep-13	21-Jan-14	254	$1,917,920
Retaining Wall WBRW-10		70	27-Sep-13	23-Jan-14	252	$2,004,690
Phase 2		281	04-Feb-15	02-Mar-16	537	$98,596,108
ICMS1005	Interchange Phase 2 Misc Roadway Items Finish	0		01-Dec-15	845	$0
ICMS11001	Interchange Phase 2 Finish	0		02-Mar-16	46	$0
Stage 1		281	04-Feb-15	02-Mar-16	537	$98,596,108
NBGP - Interchange to Meacham		170	04-Feb-15	29-Sep-15	649	$5,569,907
TCP & Temp Work		153	04-Feb-15	04-Sep-15	160	$257,855
Drainage		18	20-Mar-15	20-Apr-15	116	$828,285
Roadworks		103	27-Feb-15	04-Sep-15	116	$3,672,530
ITS / Signs / Stripes / Electrical / MISC.		50	22-Jul-15	29-Sep-15	648	$611,238
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
SBGP - Interchange to Meacham		215	04-Feb-15	01-Dec-15	603	$8,495,663
TCP & Temp Work		180	04-Feb-15	13-Oct-15	133	$309,426
Drainage		22	20-Mar-15	27-Apr-15	97	$1,057,862
Roadworks		122	27-Feb-15	13-Oct-15	97	$4,918,766
ITS / Signs / Stripes / Electrical / MISC.		76	18-Aug-15	01-Dec-15	603	$825,017
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
Bridge (B32GPL - 35W over Little Fossil Creek)		105	27-Feb-15	24-Jul-15	190	$1,393,593
EBGP - Interchange to Meacham		189	04-Feb-15	26-Oct-15	629	$6,239,107
TCP & Temp Work		168	04-Feb-15	25-Sep-15	145	$243,673
Drainage		20	20-Mar-15	23-Apr-15	108	$940,625
Roadworks		113	27-Feb-15	25-Sep-15	106	$4,336,366
ITS / Signs / Stripes / Electrical / MISC.		61	03-Aug-15	26-Oct-15	629	$718,444
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
WBGP - Interchange to Meacham		181	04-Feb-15	14-Oct-15	637	$6,118,217
TCP & Temp Work		157	04-Feb-15	10-Sep-15	156	$232,843
Drainage		20	11-Mar-15	15-Apr-15	114	$825,104
Roadworks		105	27-Feb-15	10-Sep-15	114	$4,256,102
ITS / Signs / Stripes / Electrical / MISC.		59	24-Jul-15	14-Oct-15	637	$704,168
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
NSML - Interchange to Meacham		189	04-Feb-15	28-Sep-15	649	$5,754,701
TCP & Temp Work		145	04-Feb-15	25-Aug-15	168	$206,008
Drainage		21	13-Mar-15	17-Apr-15	123	$756,253
Roadworks		96	27-Feb-15	25-Aug-15	123	$3,125,701
ITS / Signs / Stripes / Electrical / MISC.		59	08-Jul-15	28-Sep-15	649	$704,222
Noise Wall		5	08-Feb-15	12-Feb-15	306	$0
Bridge (B32ML - 35W over Little Fossil Creek)		90	27-Feb-15	02-Jul-15	206	$962,522
EWML - Interchange to Meacham		215	04-Feb-15	01-Dec-15	603	$7,422,417
TCP & Temp Work		199	04-Feb-15	09-Nov-15	114	$386,016
Drainage		30	20-Mar-15	18-May-15	83	$1,197,173
Roadworks		136	27-Feb-15	09-Nov-15	83	$4,949,516
ITS / Signs / Stripes / Electrical / MISC.		65	02-Sep-15	01-Dec-15	603	$889,711
Noise Wall		5	12-Feb-15	18-Feb-15	302	$0
NBRP - Interchange to Meacham		274	04-Feb-15	22-Feb-16	544	$19,918,629
TCP & Temp Work		274	04-Feb-15	22-Feb-16	39	$64,124
Drainage		28	04-Mar-15	23-Apr-15	143	$520,404
Roadworks		78	24-Feb-15	23-Jul-15	143	$1,450,257
ITS / Signs / Stripes / Electrical / MISC.		40	04-Jun-15	29-Jul-15	682	$218,813
Noise Wall		5	10-Feb-15	16-Feb-15	304	$0
Bridge (B16 - 35W NB - 820 EB GP DC)		137	24-Feb-15	02-Sep-15	162	$3,154,618
Bridge (B17 - 35W NB - 820 WB GP DC)		260	24-Feb-15	22-Feb-16	39	$10,550,820



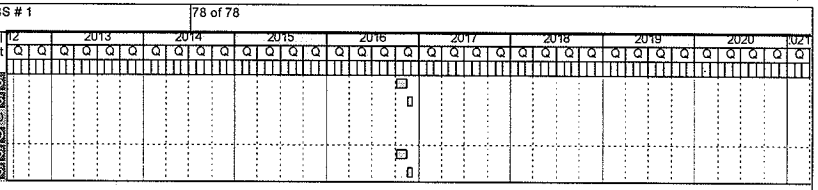
Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall WBRW-05	56	25-Mar-15	26-Jun-15	174	$1,528,482
	Retaining Wall WBRW-06	49	25-Mar-15	15-Jun-15	181	$1,272,437
	Retaining Wall WBRW-04D	26	25-Mar-15	07-May-15	204	$579,287
	Retaining Wall WBRW-04E	26	25-Mar-15	07-May-15	204	$579,287
	SBRP - Interchange to Meacham	122	04-Feb-15	23-Jul-15	696	$3,383,408
	TCP & Temp Work	122	04-Feb-15	23-Jul-15	191	$92,818
	Drainage	17	25-Feb-15	30-Mar-15	169	$255,545
	Roadworks	55	19-Feb-15	05-Jun-15	169	$711,759
	ITS / Signs / Stripes / Electrical / MISC.	45	13-Apr-15	12-Jun-15	725	$73,326
	Noise Wall	3	12-Feb-15	16-Feb-15	304	$0
	Bridge (B10 - 35W SB - 820 WB GP DC)	111	19-Feb-15	23-Jul-15	191	$2,309,961
	EBRP - Interchange to Meacham	61	04-Feb-15	29-Apr-15	757	$221,287
	TCP & Temp Work	57	04-Feb-15	23-Apr-15	256	$13,537
	Drainage	8	23-Feb-15	09-Mar-15	189	$83,322
	Roadworks	37	16-Feb-15	23-Apr-15	189	$148,629
	ITS / Signs / Stripes / Electrical / MISC.	30	19-Mar-15	29-Apr-15	757	$5,799
	Noise Wall	5	06-Feb-15	12-Feb-15	906	$0
	WBRP - Interchange to Meacham	281	04-Feb-15	02-Mar-16	537	$35,472,872
	TCP & Temp Work	281	04-Feb-15	02-Mar-16	32	$93,843
	Drainage	10	24-Feb-15	16-Mar-15	174	$263,083
	Roadworks	51	17-Feb-15	27-May-15	174	$732,854
	ITS / Signs / Stripes / Electrical / MISC.	47	01-Apr-15	04-Jun-15	731	$75,601
	Noise Wall	3	10-Feb-15	12-Feb-15	906	$0
	Bridge (B12 - 820 WB - 35W NB GP DC)	156	17-Feb-15	22-Sep-15	148	$6,447,736
	Bridge (B18 - 820 WB - 35W NB ML DC)	272	17-Feb-15	02-Mar-16	32	$12,083,218
	Bridge (B21 - 820 WB - 35W SB ML DC)	247	17-Feb-15	27-Jan-16	57	$11,462,361
	Retaining Wall WBRW-01	76	02-Mar-15	07-Jul-15	168	$2,357,414
	Retaining Wall WBRW-01A	65	02-Mar-15	18-Jun-15	179	$247,581
	Retaining Wall WBRW-02	63	02-Mar-15	15-Jun-15	181	$1,769,182
	Phase 3	154	03-Mar-16	04-Oct-16	383	$25,276,793
ICMS1000	Interchange Phase 3 Misc Roadway Items Finish	0		18-Aug-16	584	$0
ICMS11005	Interchange Phase 3 Finish	0		04-Oct-16	54	$0
	Stage 1	154	03-Mar-16	04-Oct-16	383	$25,276,793
	NBGP - Interchange to Meacham	93	03-Mar-16	11-Jul-16	444	$1,609,572
	TCP & Temp Work	89	03-Mar-16	05-Jul-16	103	$599,475
	Drainage	9	20-Apr-16	05-May-16	83	$185,657
	Roadworks	45	11-Apr-16	05-Jul-16	83	$774,506
	ITS / Signs / Stripes / Electrical / MISC.	30	31-May-16	11-Jul-16	444	$69,934
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	SBGP - Interchange to Meacham	121	03-Mar-16	18-Aug-16	416	$2,414,285
	TCP & Temp Work	114	03-Mar-16	09-Aug-16	78	$103,142
	Drainage	11	28-Apr-16	23-May-16	61	$382,621
	Roadworks	74	28-Mar-16	09-Aug-16	61	$1,639,922
	ITS / Signs / Stripes / Electrical / MISC.	29	11-Jul-16	18-Aug-16	416	$318,600
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	EBGP - Interchange to Meacham	76	03-Mar-16	16-Jun-16	461	$797,005
	TCP & Temp Work	70	03-Mar-16	03-Jun-16	122	$332,490
	Drainage	7	23-Mar-16	04-Apr-16	98	$125,417
	Roadworks	43	16-Mar-16	08-Jun-16	98	$578,182
	ITS / Signs / Stripes / Electrical / MISC.	42	20-Apr-16	16-Jun-16	461	$60,917
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	NBRP - Interchange to Meacham	147	03-Mar-16	23-Sep-16	390	$10,157,450
	TCP & Temp Work	147	03-Mar-16	23-Sep-16	45	$49,875
	Drainage	23	29-Mar-16	13-May-16	74	$404,759
	Roadworks	65	18-Mar-16	21-Jul-16	74	$1,127,978
	ITS / Signs / Stripes / Electrical / MISC.	35	10-Jun-16	28-Jul-16	431	$170,188
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	Bridge (B16 - 35W NB - 820 EB GP DC)	136	18-Mar-16	23-Sep-16	43	$3,154,618
	Bridge (B17 - 35W NB - 820 WB GP DC)	134	18-Mar-16	21-Sep-16	45	$3,768,150
	Retaining Wall EBRW-09	35	15-Apr-16	14-Jun-16	99	$748,556



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Retaining Wall EBRW-10	34	15-Apr-16	13-Jun-16	100	$733,927
	SBRP - Interchange to Meacham	154	03-Mar-16	04-Oct-16	383	$6,331,193
	TCP & Temp Work	154	03-Mar-16	04-Oct-16	38	$16,409
	Drainage	11	23-Mar-16	12-Apr-16	97	$127,773
	Roadworks	44	15-Mar-16	09-Jun-16	97	$355,879
	ITS / Signs / Stripes / Electrical / MISC.	37	27-Apr-16	16-Jun-16	461	$36,663
	Noise Wall	5	08-Mar-16	14-Mar-16	184	$0
	Retaining Wall EBRW-03	85	29-Mar-16	16-Aug-16	60	$2,362,956
	Retaining Wall EBRW-04	115	29-Mar-16	04-Oct-16	30	$3,431,513
	EBRP - Interchange to Meacham	138	03-Mar-16	12-Sep-16	54	$2,703,298
	Bridge (B13 - 820 EB - 35W NB GP DC)	138	03-Mar-16	12-Sep-16	54	$2,703,298
	WBRP - Interchange to Meacham	100	03-Mar-16	20-Jul-16	92	$1,263,989
	Bridge (B15 - 820 WB - 35W SB GP DC)	100	03-Mar-16	20-Jul-16	92	$1,263,989
	Phase 4	228	05-Oct-16	18-Aug-17	155	$15,044,528
ICMS11000	Interchange Phase 4 Finish	0		18-Aug-17	219	$0
	Stage 1	228	05-Oct-16	18-Aug-17	155	$15,044,528
	SBGP - Interchange to Meacham	61	05-Oct-16	28-Dec-16	322	$570,875
	TCP & Temp Work	61	05-Oct-16	28-Dec-16	322	$25,785
	Drainage	7	24-Oct-16	03-Nov-16	257	$86,155
	Roadworks	37	17-Oct-16	22-Dec-16	257	$409,990
	ITS / Signs / Stripes / Electrical / MISC.	32	15-Nov-16	28-Dec-16	322	$46,954
	Noise Wall	5	07-Oct-16	13-Oct-16	376	$0
	EBGP - Interchange to Meacham	70	05-Oct-16	10-Jan-17	313	$929,839
	TCP & Temp Work	70	05-Oct-16	10-Jan-17	313	$37,905
	Drainage	8	27-Oct-16	08-Nov-16	251	$146,319
	Roadworks	41	18-Oct-16	03-Jan-17	251	$674,546
	ITS / Signs / Stripes / Electrical / MISC.	32	28-Nov-16	10-Jan-17	313	$71,069
	Noise Wall	5	07-Oct-16	13-Oct-16	376	$0
	WBGP - Interchange to Meacham	228	05-Oct-16	18-Aug-17	155	$8,025,032
	TCP & Temp Work	228	05-Oct-16	18-Aug-17	155	$308,652
	Drainage	25	14-Nov-16	30-Dec-16	30	$1,226,300
	Roadworks	136	27-Oct-16	13-Jul-17	151	$5,641,610
	ITS / Signs / Stripes / Electrical / MISC.	72	11-May-17	18-Aug-17	155	$848,270
	Noise Wall	5	10-Oct-16	14-Oct-16	375	$0
	EWML - Interchange to Meacham	74	05-Oct-16	16-Jan-17	309	$1,025,218
	TCP & Temp Work	74	05-Oct-16	16-Jan-17	309	$56,294
	Drainage	9	28-Oct-16	11-Nov-16	248	$174,588
	Roadworks	43	21-Oct-16	10-Jan-17	248	$721,804
	ITS / Signs / Stripes / Electrical / MISC.	32	02-Dec-16	16-Jan-17	309	$72,531
	Noise Wall	5	07-Oct-16	13-Oct-16	376	$0
	WBRP - Interchange to Meacham	100	05-Oct-16	21-Feb-17	283	$1,591,748
	TCP & Temp Work	100	05-Oct-16	21-Feb-17	283	$48,735
	Drainage	22	27-Oct-16	06-Dec-16	229	$378,839
	Roadworks	63	19-Oct-16	15-Feb-17	229	$1,055,310
	ITS / Signs / Stripes / Electrical / MISC.	36	03-Jan-17	21-Feb-17	283	$108,865
	Noise Wall	5	07-Oct-16	13-Oct-16	376	$0
	SBRP - Interchange to Meacham	87	05-Oct-16	02-Feb-17	296	$923,984
	Bridge (B10 - 35W SB - 820 WB GP DC)	87	05-Oct-16	02-Feb-17	296	$923,984
	NBRP - Interchange to Meacham	78	05-Oct-16	20-Jan-17	305	$753,630
	Bridge (B17 - 35W NB - 820 WB GP DC)	78	05-Oct-16	20-Jan-17	305	$753,630
	NBLA - Interchange to Meacham	47	05-Oct-16	08-Dec-16	336	$306,050
	TCP & Temp Work	65	05-Oct-16	08-Dec-16	472	$0
	Roadworks	26	05-Oct-16	16-Nov-16	268	$241,665
	ITS / Signs / Stripes / Electrical / MISC.	10	18-Nov-16	08-Dec-16	268	$64,385
	SBLA - Interchange to Meacham	47	05-Oct-16	08-Dec-16	336	$306,052
	TCP & Temp Work	65	05-Oct-16	08-Dec-16	472	$0
	Roadworks	26	05-Oct-16	16-Nov-16	268	$241,666
	ITS / Signs / Stripes / Electrical / MISC.	10	18-Nov-16	08-Dec-16	268	$64,385
	EBLA - Interchange to Meacham	47	05-Oct-16	08-Dec-16	336	$306,050
	TCP & Temp Work	65	05-Oct-16	08-Dec-16	472	$0



Activity ID	Activity Name	Orig Dur	Start	Finish	Total Float	Budgeted Total Cost
	Roadworks	26	05-Oct-16	16-Nov-16	268	$241,665
	ITS / Signs / Stripes / Electrical / MISC.	10	16-Nov-16	08-Dec-16	268	$64,385
	WBLA - Interchange to Meacham	47	05-Oct-16	08-Dec-16	336	$306,050
	TCP & Temp Work	65	05-Oct-16	08-Dec-16	472	$0
	Roadworks	26	05-Oct-16	16-Nov-16	268	$241,665
	ITS / Signs / Stripes / Electrical / MISC.	10	16-Nov-16	08-Dec-16	268	$64,385



TAB B
Segment 3C Facility Segment Preliminary Baseline Schedule

[Attached]

Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
NTE-3C 35W Schedule MASTER			1234	0	07-Mar-19	28-Nov-23
Project Administration			1234	0	07-Mar-19	28-Nov-23
3C Summary Schedule			1234	0	07-Mar-19	28-Nov-23
3C Contract Milestones			1234	0	07-Mar-19	28-Nov-23
COA3C	TX-3CD	3C COA EFFECTIVE DATE	0	0	07-Mar-19	
NTP13	TX-3CD	3C NOTICE TO PROCEED 1	0	32	17-Mar-19	
FC3C	TX-3CD	3C COMMERICIAL CLOSE	0	40		24-Jul-19
CCF3C	TX-3CD	3C FINANCIAL CLOSE	0	32		31-Jul-19
NTP2 :	TX-3CD	3C NOTICE TO PROCEED 2	0	374		31-Aug-19
COC3C	TX-3CD	3C COMMENCEMENT OF CONSTRUCTION	0	141	21-Apr-20	
PSUB(	TX-3CD	3C PREPARATION FOR SUBSTANTIAL COMPLETION	31	12	19-Jul-23	18-Aug-23
NSUB(	TX-3CD	3C NOTICE OF SUBSTANTIAL COMPLETION TO TXDOT	0	12	19-Jul-23	19-Jul-23
SRVC(	TX-3CD	3C SERVICE COMMENCEMENT\SUBSTANCIAL COMPLETION DEADLINE (NTP 2 + 1460 DAYS)	0	0		31-Aug-23*
PRPF/	TX-3CD	3C PREPARATION FOR FINAL ACCEPTANCE	90	0	31-Aug-23	28-Nov-23
FNLA3	TX-3CD	3C FINAL ACCEPTANCE DEADLINE (SC + 90 DAYS)	0	0		28-Nov-23*
3C Work Areas			528	0	19-Nov-21	28-Nov-23
C3(	TX-3CD	Segment 3C Completion of Punchlist	64	0	31-Aug-23	28-Nov-23
C3(	TX-3CD	Segment 3C Completed	0	0	31-Aug-23	31-Aug-23
3C Northbound Lanes			449	0	10-Dec-21	31-Aug-23
(	TX-3CD	Segment 3C Northbound Entry Ramps Complete	0	449	10-Dec-21	10-Dec-21
(	TX-3CD	Segment 3C Northbound Frontage Road Complete	0	349	29-Apr-22	29-Apr-22
(	TX-3CD	Segment 3C Northbound General Purpose Lanes Complete	0	288	25-Jul-22	25-Jul-22
(	TX-3CD	Segment 3C Northbound Exit Ramps Complete	0	140	16-Feb-23	16-Feb-23
(	TX-3CD	Segment 3C Northbound Managed Lanes Complete	0	0	31-Aug-23	31-Aug-23
3C Southbound Lanes			332	132	19-Nov-21	28-Feb-23
(	TX-3CD	Segment 3C Southbound Exit Ramps Complete	0	464	19-Nov-21	19-Nov-21
(	TX-3CD	Segment 3C Southbound General Purpose Complete	0	402	15-Feb-22	15-Feb-22
(	TX-3CD	Segment 3C Southbound Frontage Road Complete	0	330	26-May-22	26-May-22
(	TX-3CD	Segment 3C Southbound Entry Ramps Complete	0	197	29-Nov-22	29-Nov-22
(	TX-3CD	Segment 3C Southbound Managed Lanes Complete	0	132	28-Feb-23	28-Feb-23
3C Cross Streets			0	298	11-Jul-22	11-Jul-22
(	TX-3CD	Segment 3C Cross Roads Complete	0	298	11-Jul-22	11-Jul-22
IH 820 Contract Milestones			657	34	07-Jan-20	24-Oct-21
COC8:	TX-3CD	IH 820 COMMENCEMENT OF CONSTRUCTION	0	127	07-Jan-20	
PSUB(	TX-3CD	IH 820 PREPARATION FOR SUBSTANTIAL COMPLETION	30	44	17-Jun-21	16-Jul-21
NSUB(	TX-3CD	IH 820 NOTICE OF SUBSTANTIAL COMPLETION TO TXDOT	0	44	17-Jun-21	17-Jun-21
SRVC(	TX-3CD	IH 820 SERVICE COMMENCEMENT\SUBSTANCIAL COMPLETION DEADLINE (NTP 2 + 730 DAYS	0	34		27-Jul-21*
PRPF/	TX-3CD	IH 820 PREPARATION FOR FINAL ACCEPTANCE	90	34	27-Jul-21	24-Oct-21
FNLA8	TX-3CD	IH 820 FINAL ACCEPTANCE DEADLINE (SC + 90 DAYS)	0	34		24-Oct-21*
Work Area			60	29	27-Jul-21	18-Oct-21
IH 820 Direct Connector Ramps			60	29	27-Jul-21	18-Oct-21
C82	TX-3CD	IH 820 Direct Connector Completed	0	24	27-Jul-21	27-Jul-21
C82	TX-3CD	IH 820 Direct Connector Completion of Punchlist	60	29	27-Jul-21	18-Oct-21
Mobilization			37	334	07-Mar-19	26-Apr-19
Developer			20	351	07-Mar-19	03-Apr-19
ADMC	TX-3CD	Developer Mobilization	20	351	07-Mar-19	03-Apr-19
ADMC	TX-3CD	Mobilize ROW Staff	20	351	07-Mar-19	03-Apr-19
DB Contractor			37	0	07-Mar-19	26-Apr-19
ADMC	TX-3CD	D & B Contractor Mobilization	37	0	07-Mar-19	26-Apr-19
Segment 3C Documentation Requirements			54	73	07-Mar-19	21-May-19
Conditions to Closing			54	73	07-Mar-19	21-May-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
ADCC	TX-3CD	Conditions for Closing Completed	0	73		21-May-19
7a USDOT Build America Bureau			27	100	07-Mar-19	12-Apr-19
AD(	TX-3CD	19-Feb-20	9	100	07-Mar-19	19-Mar-19
AD(	TX-3CD	Submit TIFIA Letter of Interest to USDOT Build America Bureau and TxDOT	1	100	20-Mar-19	20-Mar-19
AD(	TX-3CD	USDOT Build America Bureau and TxDOT Review & Comments TIFIA Letter of Interest for TIFIA	10	100	21-Mar-19	03-Apr-19
AD(	TX-3CD	Incorporate & Resolve USDOT Build America Bureau and TxDOT Comments TIFIA Letter of Interest fo	5	100	04-Apr-19	10-Apr-19
AD(	TX-3CD	TIFIA Letter of Interest for TIFIA in Place	1	100	12-Apr-19	12-Apr-19
7b USDOT Build America Bureau			27	100	07-Mar-19	12-Apr-19
AD(	TX-3CD	Develop Produces Complete Application for Allocation of PAB's	9	100	07-Mar-19	19-Mar-19
AD(	TX-3CD	Submit Application for Allocation of PAB's to USDOT Build America Bureau and TxDOT	1	100	20-Mar-19	20-Mar-19
AD(	TX-3CD	USDOT Build America Bureau and TxDOT Review & Comments Application for Allocation of PAB's	10	100	21-Mar-19	03-Apr-19
AD(	TX-3CD	Incorporate & Resolve USDOT Build America Bureau and TxDOT Comments Application for Allocation	5	100	04-Apr-19	10-Apr-19
AD(	TX-3CD	Application for Allocation of PAB's in Place	1	100	12-Apr-19	12-Apr-19
7c Rating Agencies			38	89	07-Mar-19	29-Apr-19
AD(	TX-3CD	Rating Agencies Reports	20	89	07-Mar-19	03-Apr-19
AD(	TX-3CD	Submit Rating Agencies Reports	1	89	04-Apr-19	04-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Rating Agencies Reports	10	89	05-Apr-19	18-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Rating Agencies Reports	5	89	19-Apr-19	25-Apr-19
AD(	TX-3CD	Rating Agencies Reports in Place	1	89	29-Apr-19	29-Apr-19
7d Amendments to Design-Build Contract Incorporating 3C			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Develop Amendments to Design-Build Contract Incorporating 3C	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Amendments to Design-Build Contract Incorporating 3C	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Amendments to Design-Build Contract Incorporating 3C	15	124	11-Apr-19	25-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Amendments to Design-Build Contract Incorporating 3C	1	88	26-Apr-19	26-Apr-19
AD(	TX-3CD	Amendments to Design-Build Contract Incorporating 3C in Place	1	88	30-Apr-19	30-Apr-19
7e Key Personnel			36	91	07-Mar-19	25-Apr-19
AD(	TX-3CD	Develop Key Personnel Document	20	91	07-Mar-19	03-Apr-19
AD(	TX-3CD	Submit Key Personnel Document	1	91	04-Apr-19	04-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Key Personnel Document	15	129	05-Apr-19	19-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Key Personnel Document	2	91	22-Apr-19	23-Apr-19
AD(	TX-3CD	Key Personnel Document in Place	1	91	25-Apr-19	25-Apr-19
7f Key Contractors & New Key Contracts			36	91	07-Mar-19	25-Apr-19
AD(	TX-3CD	Develop Key Contractors & New Sucontractors Document	20	91	07-Mar-19	03-Apr-19
AD(	TX-3CD	Submit Key Contractors & New Sucontractors Document	1	91	04-Apr-19	04-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Key Contractors & New Sucontractors Document	15	129	05-Apr-19	19-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Key Contractors & New Sucontractors Document	2	91	22-Apr-19	23-Apr-19
AD(	TX-3CD	Key Contractors & New Sucontractors Document in Place	1	91	25-Apr-19	25-Apr-19
7g Developer/NTTA Amended Tolling Services Agreement			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Develop Amended Tolling Services Agrement	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Amended Tolling Services Agrement	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Amended Tolling Services Agrement	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Amended Tolling Services Agrement	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Amended Tolling Services Agrement in Place	1	88	30-Apr-19	30-Apr-19
7h Developer/NTTA Amended Joinder Agreement			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Developer/NTTA Amended Joinder Agreement	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Developer/NTTA Amended Joinder Agreement	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Developer/NTTA Amended Joinder Agreement	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Developer/NTTA Amended Joinder Agreement	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Developer/NTTA Amended Joinder Agreement in Place	1	88	30-Apr-19	30-Apr-19
7i Amended Facility Trust Agreement			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Amended Facility Trust Agreement	24	88	07-Mar-19	09-Apr-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
AD(	TX-3CD	Submit Amended Facility Trust Agreement	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Amended Facility Trust Agreement	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Amended Facility Trust Agreement	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Amended Facility Trust Agreement in Place	1	88	30-Apr-19	30-Apr-19
7j Amended Joint Work Authorization (IE)			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Develop Amended Joint Work Authorization (IE)	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Amended Joint Work Authorization (IE)	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT/IE Review & Comments Amended Joint Work Authorization (IE)	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT/IE Comments Amended Joint Work Authorization (IE)	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Amended Joint Work Authorization (IE) in Place	1	88	30-Apr-19	30-Apr-19
7k Preliminary Base Case Financial Model Update (3C)			39	73	07-Mar-19	30-Apr-19
AD(	TX-3CD	Develop Preliminary Base Case Financial Model Update (3C)	24	73	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Preliminary Base Case Financial Model Update (3C)	1	73	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Preliminary Base Case Financial Model Update (3C)	10	73	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Preliminary Base Case Financial Model Update (3C)	2	73	25-Apr-19	26-Apr-19
AD(	TX-3CD	Preliminary Base Case Financial Model Update (3C) in Place	1	73	30-Apr-19	30-Apr-19
7l Base Case Financial Model Update (3C)			15	73	01-May-19	21-May-19
AD(	TX-3CD	Develop Base Case Financial Model Update (3C)	1	73	01-May-19	01-May-19
AD(	TX-3CD	Submit Base Case Financial Model Update (3C)	1	73	02-May-19	02-May-19
AD(	TX-3CD	TxDOT Review & Comments Base Case Financial Model Update (3C)	10	73	03-May-19	16-May-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Base Case Financial Model Update (3C)	2	73	17-May-19	20-May-19
AD(	TX-3CD	Base Case Financial Model Update (3C) in Place	1	73	21-May-19	21-May-19
7m Drafts of Funding Agreements and Security Documents (3c)			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Develop Drafts of Funding Agreements and Security Documents (3c)	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Drafts of Funding Agreements and Security Documents (3c)	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Drafts of Funding Agreements and Security Documents (3c)	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Drafts of Funding Agreements and Security Documents (3c)	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Drafts of Funding Agreements and Security Documents (3c) in Place	1	88	30-Apr-19	30-Apr-19
7n Developer Current Documentation and Evidence of Ownership			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Developer Current Documentation and Evidence of Ownership	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Developer Current Documentation and Evidence of Ownership	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Developer Current Documentation and Evidence of Ownership	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Developer Current Documentation and Evidence of Ownersl	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Developer Current Documentation and Evidence of Ownership in Place	1	88	30-Apr-19	30-Apr-19
7o Opinions of Legal Counsol of Developer			39	88	07-Mar-19	30-Apr-19
AD(	TX-3CD	Develop Opinions of Legal Counsol of Developer	24	88	07-Mar-19	09-Apr-19
AD(	TX-3CD	Submit Opinions of Legal Counsol of Developer	1	88	10-Apr-19	10-Apr-19
AD(	TX-3CD	TxDOT Review & Comments Opinions of Legal Counsol of Developer	10	88	11-Apr-19	24-Apr-19
AD(	TX-3CD	Incorporate & Resolve TxDOT Comments Opinions of Legal Counsol of Developer	2	88	25-Apr-19	26-Apr-19
AD(	TX-3CD	Opinions of Legal Counsol of Developer in Place	1	88	30-Apr-19	30-Apr-19
7p Opinions of Legal Counsol of TxDOT			44	83	07-Mar-19	07-May-19
AD(	TX-3CD	Opinions of Legal Counsol of TxDOT	20	83	07-Mar-19	03-Apr-19
AD(	TX-3CD	Developer Review Opinions of Legal Counsol of TxDOT	10	83	04-Apr-19	17-Apr-19
AD(	TX-3CD	TxDOT Clears Comments Opinions of Legal Counsol of TxDOT	10	83	18-Apr-19	01-May-19
AD(	TX-3CD	Resolved TxDOT Comments Opinions of Legal Counsol of TxDOT	2	83	02-May-19	03-May-19
AD(	TX-3CD	Opinions of Legal Counsol of TxDOT in Place	1	83	07-May-19	07-May-19
7q Final Drafts of Funding Agreements and Security Documents			43	84	07-Mar-19	06-May-19
AD(	TX-3CD	Develop Final Drafts of Funding Agreements and Security Documents	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit Final Drafts of Funding Agreements and Security Documents	1	84	02-May-19	02-May-19
AD(	TX-3CD	Final Drafts of Funding Agreements and Security Documents in Place	1	84	06-May-19	06-May-19
7r Market Interest Rate Changes			43	84	07-Mar-19	06-May-19

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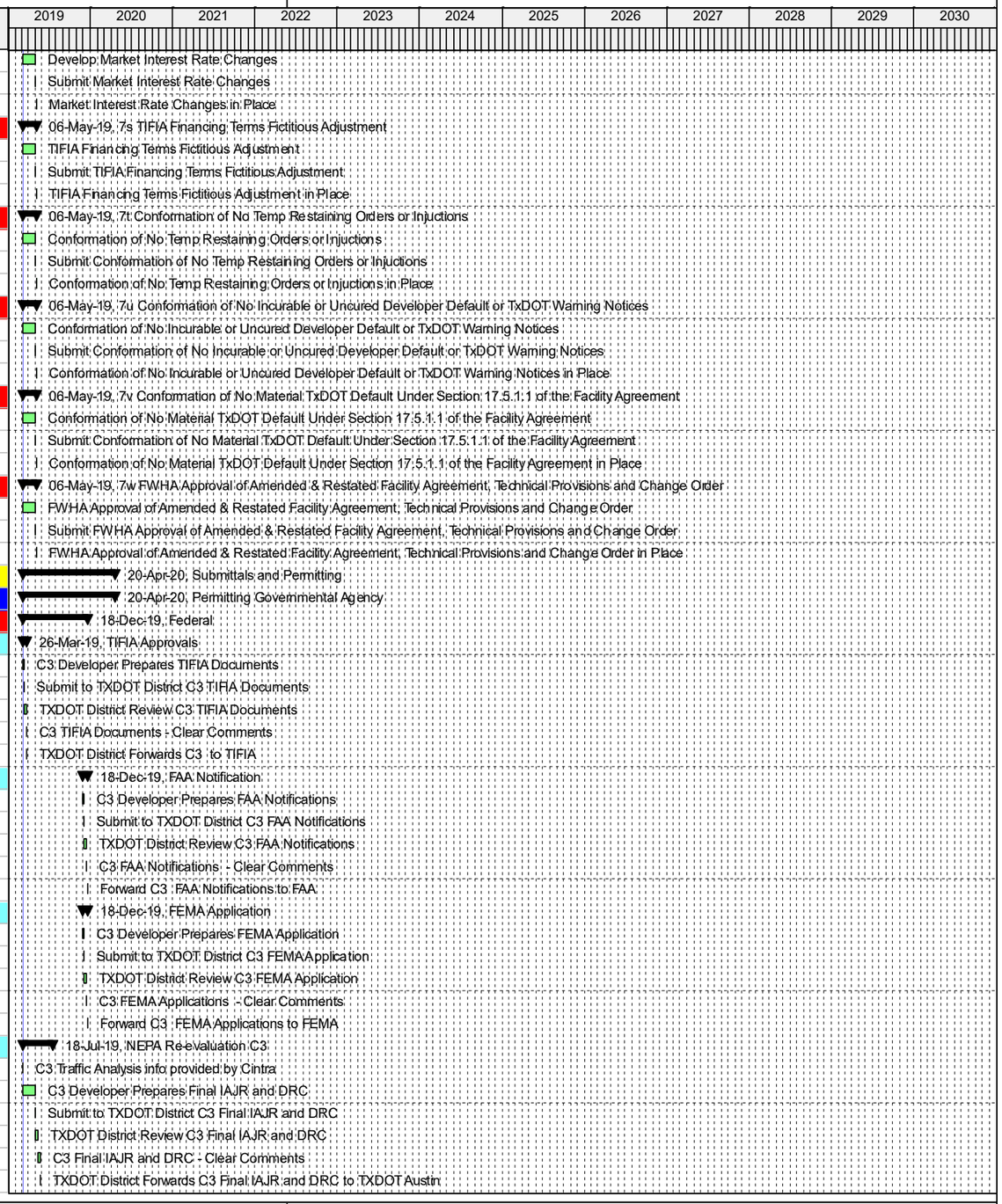
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
AD(	TX-3CD	Develop Market Interest Rate Changes	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit Market Interest Rate Changes	1	84	02-May-19	02-May-19
AD(	TX-3CD	Market Interest Rate Changes in Place	1	84	06-May-19	06-May-19
7s TIFIA Financing Terms Fictitious Adjustment			43	84	07-Mar-19	06-May-19
AD(	TX-3CD	TIFIA Financing Terms Fictitious Adjustment	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit TIFIA Financing Terms Fictitious Adjustment	1	84	02-May-19	02-May-19
AD(	TX-3CD	TIFIA Financing Terms Fictitious Adjustment in Place	1	84	06-May-19	06-May-19
7t Conformation of No Temp Restaining Orders or Injuctions			43	84	07-Mar-19	06-May-19
AD(	TX-3CD	Conformation of No Temp Restaining Orders or Injuctions	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit Conformation of No Temp Restaining Orders or Injuctions	1	84	02-May-19	02-May-19
AD(	TX-3CD	Conformation of No Temp Restaining Orders or Injuctions in Place	1	84	06-May-19	06-May-19
7u Conformation of No Incurable or Uncured Developer Default or TxDOT Warning Notices			43	84	07-Mar-19	06-May-19
AD(	TX-3CD	Conformation of No Incurable or Uncured Developer Default or TxDOT Warning Notices	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit Conformation of No Incurable or Uncured Developer Default or TxDOT Warning Notices	1	84	02-May-19	02-May-19
AD(	TX-3CD	Conformation of No Incurable or Uncured Developer Default or TxDOT Warning Notices in Place	1	84	06-May-19	06-May-19
7v Conformation of No Material TxDOT Default Under Section 17.5.1.1 of the Facility Agreement			43	84	07-Mar-19	06-May-19
AD(	TX-3CD	Conformation of No Material TxDOT Default Under Section 17.5.1.1 of the Facility Agreement	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit Conformation of No Material TxDOT Default Under Section 17.5.1.1 of the Facility Agreement	1	84	02-May-19	02-May-19
AD(	TX-3CD	Conformation of No Material TxDOT Default Under Section 17.5.1.1 of the Facility Agreement in Place	1	84	06-May-19	06-May-19
7w FWHA Approval of Amended & Restated Facility Agreement, Technical Provisions and Change Order			43	84	07-Mar-19	06-May-19
AD(	TX-3CD	FWHA Approval of Amended & Restated Facility Agreement, Technical Provisions and Change Order	40	84	07-Mar-19	01-May-19
AD(	TX-3CD	Submit FWHA Approval of Amended & Restated Facility Agreement, Technical Provisions and Change	1	84	02-May-19	02-May-19
AD(	TX-3CD	FWHA Approval of Amended & Restated Facility Agreement, Technical Provisions and Change Order ir	1	84	06-May-19	06-May-19
Submittals and Permitting			293	101	07-Mar-19	20-Apr-20
Permitting Governmental Agency			293	101	07-Mar-19	20-Apr-20
Federal			205	189	07-Mar-19	18-Dec-19
TIFIA Approvals			14	113	07-Mar-19	26-Mar-19
A	TX-3CD	C3 Developer Prepares TIFIA Documents	5	111	07-Mar-19	13-Mar-19
A	TX-3CD	Submit to TXDOT District C3 TIFIA Documents	1	111	14-Mar-19	14-Mar-19
A	TX-3CD	TXDOT District Review C3 TIFIA Documents	10	157	15-Mar-19	24-Mar-19
A	TX-3CD	C3 TIFIA Documents - Clear Comments	1	113	25-Mar-19	25-Mar-19
A	TX-3CD	TXDOT District Forwards C3 to TIFIA	1	113	26-Mar-19	26-Mar-19
FAA Notification			17	189	26-Nov-19	18-Dec-19
A	TX-3CD	C3 Developer Prepares FAA Notifications	5	189	26-Nov-19	02-Dec-19
A	TX-3CD	Submit to TXDOT District C3 FAA Notifications	1	189	03-Dec-19	03-Dec-19
A	TX-3CD	TXDOT District Review C3 FAA Notifications	10	265	04-Dec-19	13-Dec-19
A	TX-3CD	C3 FAA Notifications - Clear Comments	2	189	16-Dec-19	17-Dec-19
A	TX-3CD	Forward C3 FAA Notifications to FAA	1	189	18-Dec-19	18-Dec-19
FEMA Application			17	189	26-Nov-19	18-Dec-19
A	TX-3CD	C3 Developer Prepares FEMA Application	5	189	26-Nov-19	02-Dec-19
A	TX-3CD	Submit to TXDOT District C3 FEMA Application	1	189	03-Dec-19	03-Dec-19
A	TX-3CD	TXDOT District Review C3 FEMA Application	10	265	04-Dec-19	13-Dec-19
A	TX-3CD	C3 FEMA Applications - Clear Comments	2	189	16-Dec-19	17-Dec-19
A	TX-3CD	Forward C3 FEMA Applications to FEMA	1	189	18-Dec-19	18-Dec-19
NEPA Re-evaluation C3			96	298	07-Mar-19	18-Jul-19
[	TX-3CD	C3 Traffic Analysis info provided by Cintra	1	296	07-Mar-19	07-Mar-19
[	TX-3CD	C3 Developer Prepares Final IAJR and DRC	40	296	08-Mar-19	02-May-19
[	TX-3CD	Submit to TXDOT District C3 Final IAJR and DRC	0	296	03-May-19	03-May-19
[	TX-3CD	TXDOT District Review C3 Final IAJR and DRC	10	414	03-May-19	12-May-19
[	TX-3CD	C3 Final IAJR and DRC - Clear Comments	10	296	13-May-19	24-May-19
[	TX-3CD	TXDOT District Forwards C3 Final IAJR and DRC to TXDOT Austin	0	296	27-May-19	27-May-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	TXDOT Austin Review C3 Final IAJR and DRC	10	414	27-May-19	05-Jun-19
[	TX-3CD	C3 Final IAJR and DRC - 1st Round TXDOT Austin Comments	1	296	06-Jun-19	06-Jun-19
[	TX-3CD	NTI Clears the1st Round Clears Comments C3 Final IAJR and DRC	10	296	07-Jun-19	20-Jun-19
[	TX-3CD	Submit to TXDOT Austin 1st Round cleared comments of C3 Final IAJR and DRC	1	296	21-Jun-19	21-Jun-19
[	TX-3CD	TXDOT Austin Review 2nd Round of C3 Final IAJR and DRC	10	416	22-Jun-19	01-Jul-19
[	TX-3CD	NTI Clears the 2nd Round Clears Comments C3 Final IAJR and DRC - Clear Comments	10	298	02-Jul-19	15-Jul-19
[	TX-3CD	TXDOT Austin Closes Comments and Signs C3 DRC	2	298	16-Jul-19	17-Jul-19
[	TX-3CD	Recieve Approved C3 DRC Documentation in Place	1	298	18-Jul-19	18-Jul-19
NEPA Re-evaluation IH 820			83	219	18-Mar-19	10-Jul-19
[	TX-3CD	IH 820 DC ML RampsTraffic Analysis info provided by Cintra	1	217	18-Mar-19	18-Mar-19
[	TX-3CD	IH 820 DC ML RampsTraffic Analysis & IAJR	20	217	19-Mar-19	15-Apr-19
[	TX-3CD	IH 820 DC ML RampsDeveloper Prepares Traffic Analysis & IAJR and DRC	2	217	16-Apr-19	17-Apr-19
[	TX-3CD	Submit to TXDOT IH 820 DC ML RampsTraffic Analysis & IAJR and DRC	1	217	18-Apr-19	18-Apr-19
[	TX-3CD	TXDOT Review IH 820 DC ML RampsTraffic Analysis & IAJR and DRC	10	305	19-Apr-19	28-Apr-19
[	TX-3CD	IH 820 DC ML RampsFinal IAJR and DRC - Clear Comments	6	219	29-Apr-19	06-May-19
[	TX-3CD	TXDOT District Forwards IH 820 DC ML RampsFinal IAJR and DRC to TXDOT Austin	1	219	07-May-19	07-May-19
[	TX-3CD	TXDOT Austin Review IH 820 DC ML RampsFinal IAJR and DRC	10	307	08-May-19	17-May-19
[	TX-3CD	IH 820 DC ML RampsFinal IAJR and DRC - 1st Round TXDOT Austin Comments	1	219	20-May-19	20-May-19
[	TX-3CD	NTI Clears the1st Round Clears Comments IH 820 DC ML RampsFinal IAJR and DRC	10	219	21-May-19	03-Jun-19
[	TX-3CD	Submit to TXDOT Austin 1st Round cleared comments of IH 820 DC ML RampsFinal IAJR and DRC	1	219	04-Jun-19	04-Jun-19
[	TX-3CD	TXDOT Austin Review 2nd Round of IH 820 DC ML RampsFinal IAJR and DRC	10	307	05-Jun-19	14-Jun-19
[	TX-3CD	NTI Clears the 2nd Round Clears Comments IH 820 DC ML RampsFinal IAJR and DRC - Clear Com	10	219	17-Jun-19	28-Jun-19
[	TX-3CD	TXDOT Austin Closes Comments and Signs IH 820 DC ML RampsDRC	7	219	01-Jul-19	09-Jul-19
[	TX-3CD	Recieve Approved IH 820 DC ML Ramps DRC Documentation in Place	1	219	10-Jul-19	10-Jul-19
State of Texas			173	101	22-Aug-19	20-Apr-20
USACE			77	100	22-Aug-19	06-Dec-19
F	TX-3CD	Developer Prepare USACE Section 404 Clean Water Act Permit Application	50	100	22-Aug-19	30-Oct-19
F	TX-3CD	Developer Prepare Section 401 Clean Water Act Permit Application	50	100	22-Aug-19	30-Oct-19
F	TX-3CD	Submit to TXDOT USACE Section 404 Clean Water Act Permit Application	1	140	31-Oct-19	31-Oct-19
F	TX-3CD	Submit to TXDOT Section 401 Clean Water Act Permit Application	1	140	31-Oct-19	31-Oct-19
F	TX-3CD	TXDOT Review USACE Section 404 Clean Water Act Permit Application	10	140	01-Nov-19	10-Nov-19
F	TX-3CD	TXDOT Review Section 401 Clean Water Act Permit Application	10	140	01-Nov-19	10-Nov-19
F	TX-3CD	Obtain USACE Section 404 Clean Water Act Permit	20	100	11-Nov-19	06-Dec-19
F	TX-3CD	Obtain Section 401 Clean Water Act Permit	20	100	11-Nov-19	06-Dec-19
TCEQ			46	101	17-Feb-20	19-Feb-20
F	TX-3CD	Developer Prepare TCEQ Permit Application	20	100	17-Feb-20	13-Mar-20
F	TX-3CD	TXDOT Review TCEQ Application	10	141	14-Mar-20	23-Mar-20
F	TX-3CD	Submit to TXDOT TCEQ Permit Application	0	141	14-Mar-20	14-Mar-20
F	TX-3CD	Obtain TCEQ Permit	20	101	24-Mar-20	20-Apr-20
TPDES-SWPPP Stormwater Construction General Permit			46	151	09-Dec-19	10-Feb-20
F	TX-3CD	Developer Prepare TPDES Permit Application	20	150	09-Dec-19	03-Jan-20
F	TX-3CD	Submit to TXDOT TPDES Permit Application	0	211	04-Jan-20	04-Jan-20
F	TX-3CD	TXDOT Review TPDES Application	10	211	04-Jan-20	13-Jan-20
F	TX-3CD	Obtain TPDES Permit	20	151	14-Jan-20	10-Feb-20
TPWD (Texas Parks and Wildlife Dept.) Unregulated Habitat Field Survey			32	142	26-Nov-19	08-Jan-20
A	TX-3CD	C3 TPWD UHF Survey	20	143	26-Nov-19	23-Dec-19
A	TX-3CD	Submit to TXDOT TPWD UHF Survey	1	143	24-Dec-19	24-Dec-19
A	TX-3CD	TXDOT District Review C3 TPWD UHF Survey	10	200	25-Dec-19	03-Jan-20
A	TX-3CD	C3 TPWD UHF Survey - Clear Comments	2	142	06-Jan-20	07-Jan-20
A	TX-3CD	Forward C3 TPWD UHF Survey to TPWD	1	142	08-Jan-20	08-Jan-20
TPWD (Texas Parks and Wildlife Dept.) Habitat Mitigation Plan			30	144	09-Jan-20	19-Feb-20

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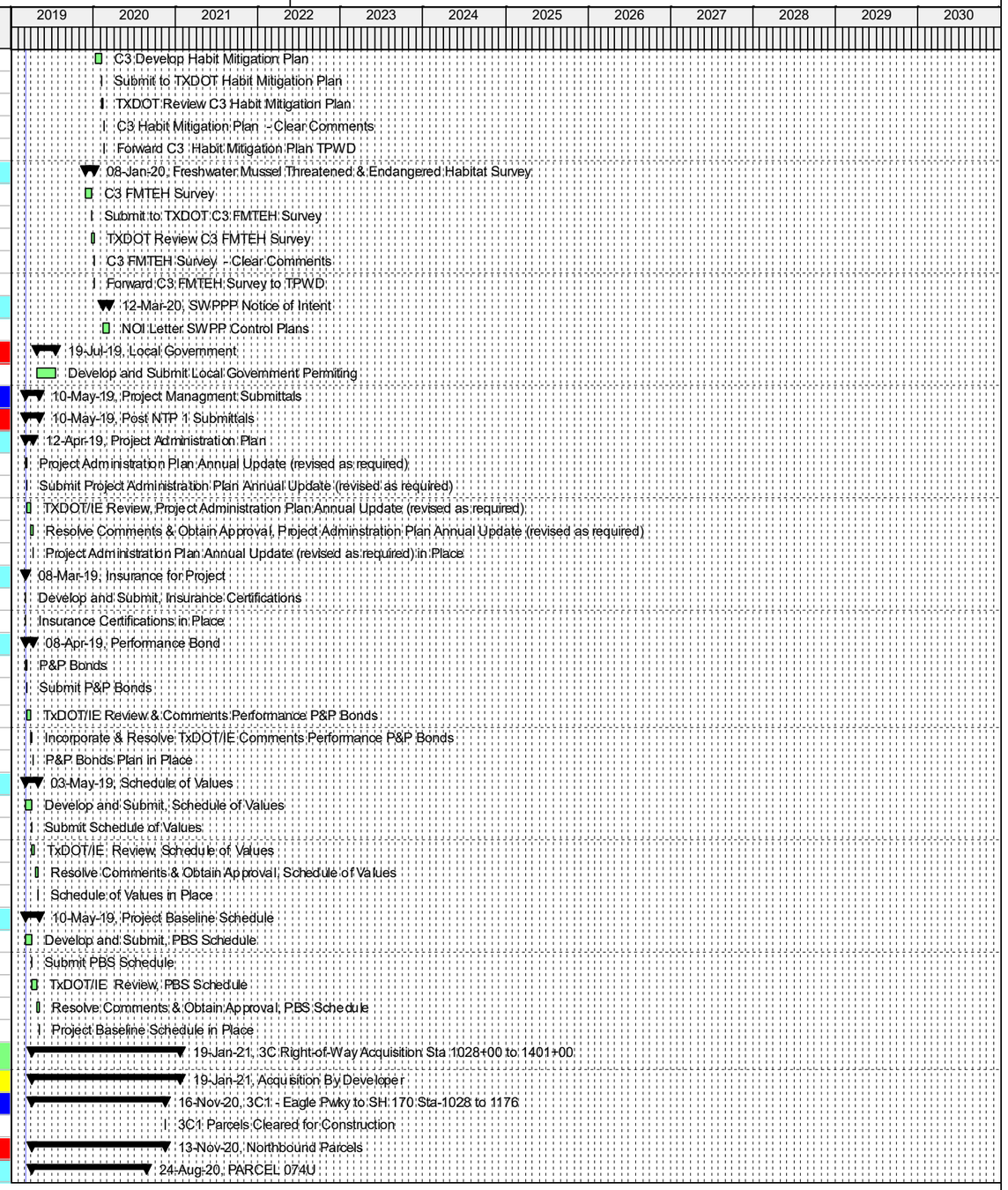
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
A	TX-3CD	C3 Develop Habit Mitigation Plan	20	142	09-Jan-20	05-Feb-20
A	TX-3CD	Submit to TXDOT Habit Mitigation Plan	1	142	06-Feb-20	06-Feb-20
A	TX-3CD	TXDOT Review C3 Habit Mitigation Plan	10	200	07-Feb-20	16-Feb-20
A	TX-3CD	C3 Habit Mitigation Plan - Clear Comments	2	144	17-Feb-20	18-Feb-20
A	TX-3CD	Forward C3 Habit Mitigation Plan TPWD	1	144	19-Feb-20	19-Feb-20
Freshwater Mussel Threatened & Endangered Habitat Survey			32	174	26-Nov-19	08-Jan-20
A	TX-3CD	C3 FMTEH Survey	20	174	26-Nov-19	23-Dec-19
A	TX-3CD	Submit to TXDOT C3 FMTEH Survey	1	174	24-Dec-19	24-Dec-19
A	TX-3CD	TXDOT Review C3 FMTEH Survey	10	244	25-Dec-19	03-Jan-20
A	TX-3CD	C3 FMTEH Survey - Clear Comments	2	174	06-Jan-20	07-Jan-20
A	TX-3CD	Forward C3 FMTEH Survey to TPWD	1	174	08-Jan-20	08-Jan-20
SWPPP Notice of Intent			20	128	14-Feb-20	12-Mar-20
P	TX-3CD	NOI Letter SWPP Control Plans	20	128	14-Feb-20	12-Mar-20
Local Government			60	297	29-Apr-19	19-Jul-19
PEP	TX-3CD	Develop and Submit Local Government Permiting	60	297	29-Apr-19	19-Jul-19
Project Managment Submittals			47	347	07-Mar-19	10-May-19
Post NTP 1 Submittals			47	347	07-Mar-19	10-May-19
Project Administration Plan			27	367	07-Mar-19	12-Apr-19
A	TX-3CD	Project Administration Plan Annual Update (revised as required)	5	367	07-Mar-19	13-Mar-19
A	TX-3CD	Submit Project Administration Plan Annual Update (revised as required)	1	367	14-Mar-19	14-Mar-19
A	TX-3CD	TXDOT/IE Review, Project Administration Plan Annual Update (revised as required)	10	367	15-Mar-19	28-Mar-19
A	TX-3CD	Resolve Comments & Obtain Approval, Project Adminstration Plan Annual Update (revised as required)	10	367	29-Mar-19	11-Apr-19
A	TX-3CD	Project Administration Plan Annual Update (revised as required) in Place	1	367	12-Apr-19	12-Apr-19
Insurance for Project			2	28	07-Mar-19	08-Mar-19
A	TX-3CD	Develop and Submit, Insurance Certifications	1	28	07-Mar-19	07-Mar-19
A	TX-3CD	Insurance Certifications in Place	1	28	08-Mar-19	08-Mar-19
Performance Bond			23	371	07-Mar-19	08-Apr-19
A	TX-3CD	P&P Bonds	5	371	07-Mar-19	13-Mar-19
A	TX-3CD	Submit P&P Bonds	1	371	14-Mar-19	14-Mar-19
A	TX-3CD	TxDOT/IE Review & Comments Performance P&P Bonds	10	371	15-Mar-19	28-Mar-19
A	TX-3CD	Incorporate & Resolve TxDOT/IE Comments Performance P&P Bonds	5	371	29-Mar-19	04-Apr-19
A	TX-3CD	P&P Bonds Plan in Place	1	371	08-Apr-19	08-Apr-19
Schedule of Values			42	352	07-Mar-19	03-May-19
A	TX-3CD	Develop and Submit, Schedule of Values	20	352	07-Mar-19	03-Apr-19
A	TX-3CD	Submit Schedule of Values	1	352	04-Apr-19	04-Apr-19
A	TX-3CD	TxDOT/IE Review, Schedule of Values	10	352	05-Apr-19	18-Apr-19
A	TX-3CD	Resolve Comments & Obtain Approval, Schedule of Values	10	352	19-Apr-19	02-May-19
A	TX-3CD	Schedule of Values in Place	1	352	03-May-19	03-May-19
Project Baseline Schedule			47	347	07-Mar-19	10-May-19
A	TX-3CD	Develop and Submit, PBS Schedule	20	347	07-Mar-19	03-Apr-19
A	TX-3CD	Submit PBS Schedule	1	347	04-Apr-19	04-Apr-19
A	TX-3CD	TxDOT/IE Review, PBS Schedule	15	347	05-Apr-19	25-Apr-19
A	TX-3CD	Resolve Comments & Obtain Approval, PBS Schedule	10	347	26-Apr-19	09-May-19
A	TX-3CD	Project Baseline Schedule in Place	1	347	10-May-19	10-May-19
3C Right-of-Way Acquisition Sta 1028+00 to 1401+00			469	351	04-Apr-19	19-Jan-21
Acquisition By Developer			469	351	04-Apr-19	19-Jan-21
3C1 - Eagle Pwky to SH 170 Sta-1028 to 1176			423	373	04-Apr-19	16-Nov-20
2884J	TX-3CD	3C1 Parcels Cleared for Construction	1	373	16-Nov-20	16-Nov-20
Northbound Parcels			422	373	04-Apr-19	13-Nov-20
PARCEL 074U			363	432	04-Apr-19	24-Aug-20



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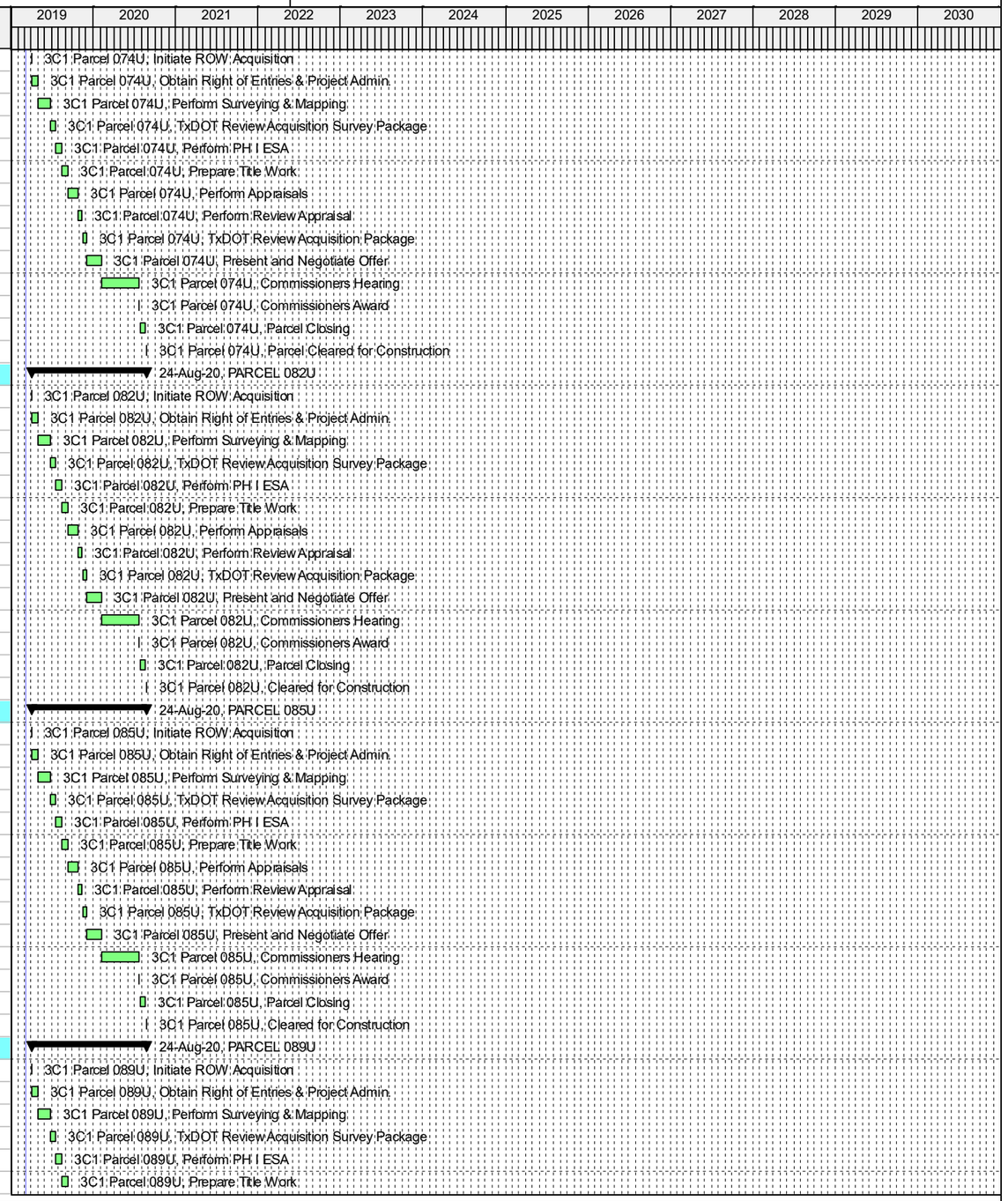
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C1 Parcel 074U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 074U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 074U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 074U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 074U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 074U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 074U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 074U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 074U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 074U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 074U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 074U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 074U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 074U, Parcel Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 082U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 082U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 082U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 082U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 082U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 082U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 082U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 082U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 082U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 082U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 082U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 082U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 082U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 082U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 082U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 085U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 085U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 085U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 085U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 085U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 085U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 085U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 085U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 085U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 085U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 085U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 085U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 085U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 085U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 085U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 089U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 089U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 089U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 089U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 089U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 089U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 089U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19



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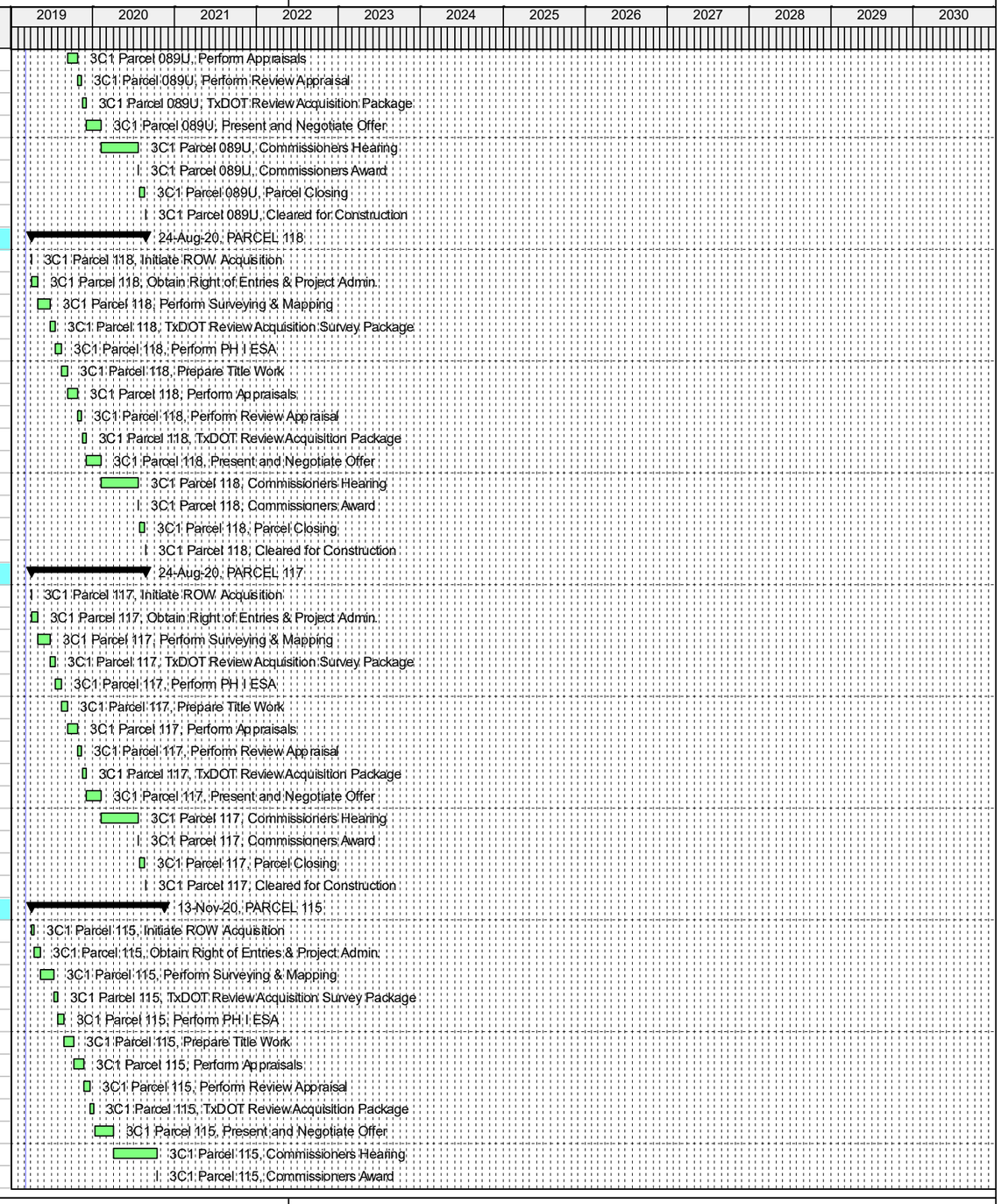
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C1 Parcel 089U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 089U, Perform Review Appraisal	15	19-Fet	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 089U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 089U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 089U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 089U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 089U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 089U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 118			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 118, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 118, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 118, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 118, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 118, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 118, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 118, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 118, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 118, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 118, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 118, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 118, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 118, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 118, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 117			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 117, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 117, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 117, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 117, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 117, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 117, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 117, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 117, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 117, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 117, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 117, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 117, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 117, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 117, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 115			422	373	04-Apr-19	13-Nov-20
F	TX-3CD	3C1 Parcel 115, Initiate ROW Acquisition	10	373	04-Apr-19	17-Apr-19
F	TX-3CD	3C1 Parcel 115, Obtain Right of Entries & Project Admin.	20	373	18-Apr-19	15-May-19
F	TX-3CD	3C1 Parcel 115, Perform Surveying & Mapping	40	373	16-May-19	10-Jul-19
F	TX-3CD	3C1 Parcel 115, TxDOT Review Acquisition Survey Package	15	373	11-Jul-19	31-Jul-19
F	TX-3CD	3C1 Parcel 115, Perform PH I ESA	20	373	01-Aug-19	28-Aug-19
F	TX-3CD	3C1 Parcel 115, Prepare Title Work	30	373	29-Aug-19	09-Oct-19
F	TX-3CD	3C1 Parcel 115, Perform Appraisals	30	373	10-Oct-19	20-Nov-19
F	TX-3CD	3C1 Parcel 115, Perform Review Appraisal	20	373	21-Nov-19	18-Dec-19
F	TX-3CD	3C1 Parcel 115, TxDOT Review Acquisition Package	15	373	19-Dec-19	08-Jan-20
F	TX-3CD	3C1 Parcel 115, Present and Negotiate Offer	60	373	09-Jan-20	01-Apr-20
F	TX-3CD	3C1 Parcel 115, Commissioners Hearing	140	373	02-Apr-20	14-Oct-20
F	TX-3CD	3C1 Parcel 115, Commissioners Award	1	373	15-Oct-20	15-Oct-20



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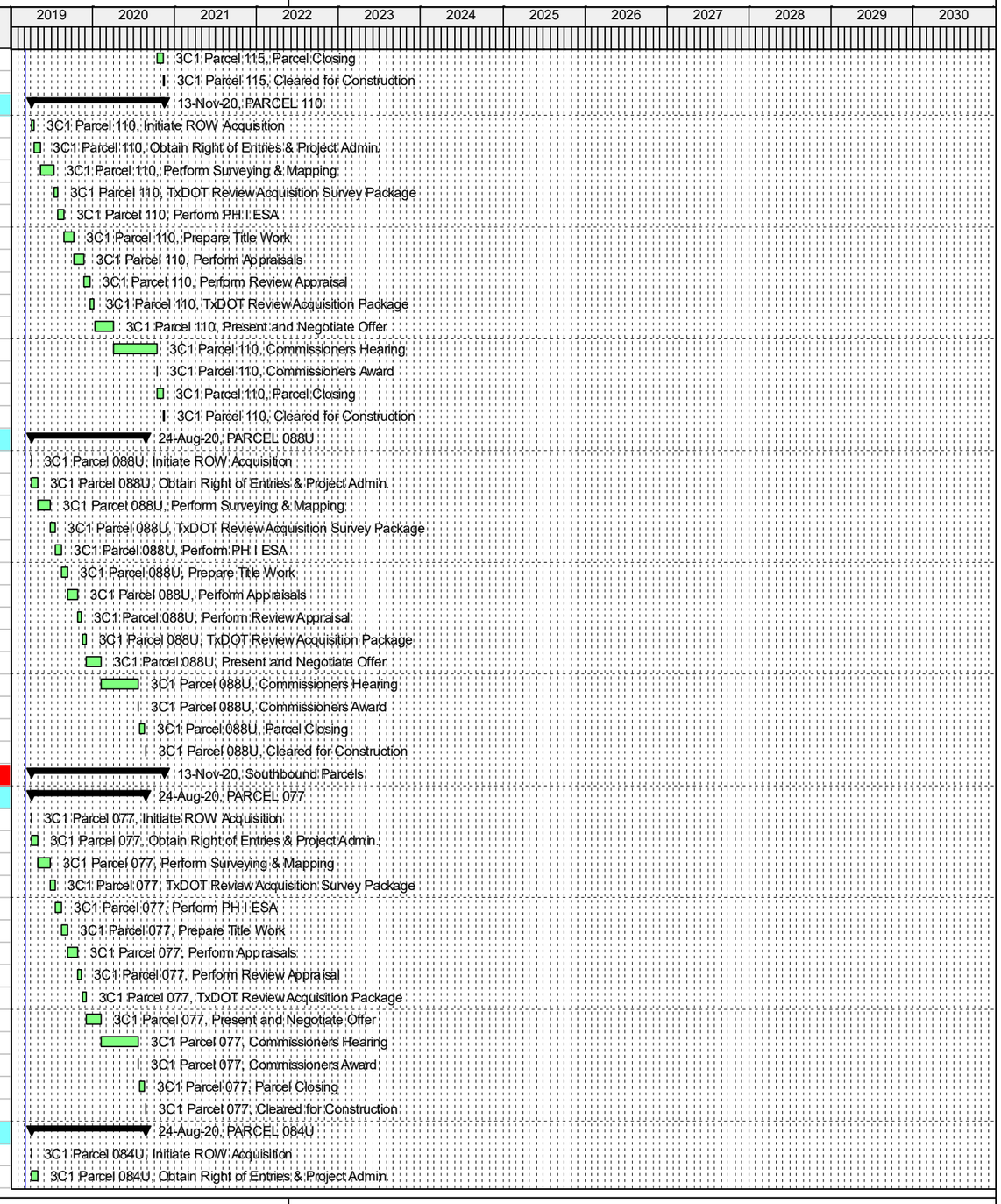
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C1 Parcel 115, Parcel Closing	20	373	16-Oct-20	12-Nov-20
F	TX-3CD	3C1 Parcel 115, Cleared for Construction	1	373	13-Nov-20	13-Nov-20
PARCEL 110			422	373	04-Apr-19	13-Nov-20
F	TX-3CD	3C1 Parcel 110, Initiate ROW Acquisition	10	373	04-Apr-19	17-Apr-19
F	TX-3CD	3C1 Parcel 110, Obtain Right of Entries & Project Admin.	20	373	18-Apr-19	15-May-19
F	TX-3CD	3C1 Parcel 110, Perform Surveying & Mapping	40	373	16-May-19	10-Jul-19
F	TX-3CD	3C1 Parcel 110, TxDOT Review Acquisition Survey Package	15	373	11-Jul-19	31-Jul-19
F	TX-3CD	3C1 Parcel 110, Perform PH I ESA	20	373	01-Aug-19	28-Aug-19
F	TX-3CD	3C1 Parcel 110, Prepare Title Work	30	373	29-Aug-19	09-Oct-19
F	TX-3CD	3C1 Parcel 110, Perform Appraisals	30	373	10-Oct-19	20-Nov-19
F	TX-3CD	3C1 Parcel 110, Perform Review Appraisal	20	373	21-Nov-19	18-Dec-19
F	TX-3CD	3C1 Parcel 110, TxDOT Review Acquisition Package	15	373	19-Dec-19	08-Jan-20
F	TX-3CD	3C1 Parcel 110, Present and Negotiate Offer	60	373	09-Jan-20	01-Apr-20
F	TX-3CD	3C1 Parcel 110, Commissioners Hearing	140	373	02-Apr-20	14-Oct-20
F	TX-3CD	3C1 Parcel 110, Commissioners Award	1	373	15-Oct-20	15-Oct-20
F	TX-3CD	3C1 Parcel 110, Parcel Closing	20	373	16-Oct-20	12-Nov-20
F	TX-3CD	3C1 Parcel 110, Cleared for Construction	1	373	13-Nov-20	13-Nov-20
PARCEL 088U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 088U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 088U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 088U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 088U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 088U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 088U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 088U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 088U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 088U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 088U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 088U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 088U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 088U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 088U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
Southbound Parcels			422	373	04-Apr-19	13-Nov-20
PARCEL 077			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 077, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 077, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 077, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 077, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 077, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 077, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 077, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 077, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 077, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 077, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 077, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 077, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 077, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 077, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 084U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 084U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 084U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C1 Parcel 084U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 084U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 084U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 084U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 084U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 084U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 084U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 084U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 084U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 084U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 084U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 084U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 086U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 086U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 086U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 086U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 086U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 086U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 086U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 086U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 086U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 086U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 086U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 086U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 086U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 086U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 086U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 087U			422	373	04-Apr-19	13-Nov-20
F	TX-3CD	3C1 Parcel 087U, Initiate ROW Acquisition	10	373	04-Apr-19	17-Apr-19
F	TX-3CD	3C1 Parcel 087U, Obtain Right of Entries & Project Admin.	20	373	18-Apr-19	15-May-19
F	TX-3CD	3C1 Parcel 087U, Perform Surveying & Mapping	40	373	16-May-19	10-Jul-19
F	TX-3CD	3C1 Parcel 087U, TxDOT Review Acquisition Survey Package	15	373	11-Jul-19	31-Jul-19
F	TX-3CD	3C1 Parcel 087U, Perform PH I ESA	20	373	01-Aug-19	28-Aug-19
F	TX-3CD	3C1 Parcel 087U, Prepare Title Work	30	373	29-Aug-19	09-Oct-19
F	TX-3CD	3C1 Parcel 087U, Perform Appraisals	30	373	10-Oct-19	20-Nov-19
F	TX-3CD	3C1 Parcel 087U, Perform Review Appraisal	20	373	21-Nov-19	18-Dec-19
F	TX-3CD	3C1 Parcel 087U, TxDOT Review Acquisition Package	15	373	19-Dec-19	08-Jan-20
F	TX-3CD	3C1 Parcel 087U, Present and Negotiate Offer	60	373	09-Jan-20	01-Apr-20
F	TX-3CD	3C1 Parcel 087U, Commissioners Hearing	140	373	02-Apr-20	14-Oct-20
F	TX-3CD	3C1 Parcel 087U, Commissioners Award	1	373	15-Oct-20	15-Oct-20
F	TX-3CD	3C1 Parcel 087U, Parcel Closing	20	373	16-Oct-20	12-Nov-20
F	TX-3CD	3C1 Parcel 087U, Cleared for Construction	1	373	13-Nov-20	13-Nov-20
PARCEL 090U			422	373	04-Apr-19	13-Nov-20
F	TX-3CD	3C1 Parcel 090U, Initiate ROW Acquisition	10	373	04-Apr-19	17-Apr-19
F	TX-3CD	3C1 Parcel 090U, Obtain Right of Entries & Project Admin.	20	373	18-Apr-19	15-May-19
F	TX-3CD	3C1 Parcel 090U, Perform Surveying & Mapping	40	373	16-May-19	10-Jul-19
F	TX-3CD	3C1 Parcel 090U, TxDOT Review Acquisition Survey Package	15	373	11-Jul-19	31-Jul-19
F	TX-3CD	3C1 Parcel 090U, Perform PH I ESA	20	373	01-Aug-19	28-Aug-19
F	TX-3CD	3C1 Parcel 090U, Prepare Title Work	30	373	29-Aug-19	09-Oct-19
F	TX-3CD	3C1 Parcel 090U, Perform Appraisals	30	373	10-Oct-19	20-Nov-19
F	TX-3CD	3C1 Parcel 090U, Perform Review Appraisal	20	373	21-Nov-19	18-Dec-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C1 Parcel 090U, TxDOT Review Acquisition Package	15	373	19-Dec-19	08-Jan-20
F	TX-3CD	3C1 Parcel 090U, Present and Negotiate Offer	60	373	09-Jan-20	01-Apr-20
F	TX-3CD	3C1 Parcel 090U, Commissioners Hearing	140	373	02-Apr-20	14-Oct-20
F	TX-3CD	3C1 Parcel 090U, Commissioners Award	1	373	15-Oct-20	15-Oct-20
F	TX-3CD	3C1 Parcel 090U, Parcel Closing	20	373	16-Oct-20	12-Nov-20
F	TX-3CD	3C1 Parcel 090U, Cleared for Construction	1	373	13-Nov-20	13-Nov-20
PARCEL 091U			422	373	04-Apr-19	13-Nov-20
F	TX-3CD	3C1 Parcel 091U, Initiate ROW Acquisition	10	373	04-Apr-19	17-Apr-19
F	TX-3CD	3C1 Parcel 091U, Obtain Right of Entries & Project Admin.	20	373	18-Apr-19	15-May-19
F	TX-3CD	3C1 Parcel 091U, Perform Surveying & Mapping	40	373	16-May-19	10-Jul-19
F	TX-3CD	3C1 Parcel 091U, TxDOT Review Acquisition Survey Package	15	373	11-Jul-19	31-Jul-19
F	TX-3CD	3C1 Parcel 091U, Perform PH I ESA	20	373	01-Aug-19	28-Aug-19
F	TX-3CD	3C1 Parcel 091U, Prepare Title Work	30	373	29-Aug-19	09-Oct-19
F	TX-3CD	3C1 Parcel 091U, Perform Appraisals	30	373	10-Oct-19	20-Nov-19
F	TX-3CD	3C1 Parcel 091U, Perform Review Appraisal	20	373	21-Nov-19	18-Dec-19
F	TX-3CD	3C1 Parcel 091U, TxDOT Review Acquisition Package	15	373	19-Dec-19	08-Jan-20
F	TX-3CD	3C1 Parcel 091U, Present and Negotiate Offer	60	373	09-Jan-20	01-Apr-20
F	TX-3CD	3C1 Parcel 091U, Commissioners Hearing	140	373	02-Apr-20	14-Oct-20
F	TX-3CD	3C1 Parcel 091U, Commissioners Award	1	373	15-Oct-20	15-Oct-20
F	TX-3CD	3C1 Parcel 091U, Parcel Closing	20	373	16-Oct-20	12-Nov-20
F	TX-3CD	3C1 Parcel 091U, Cleared for Construction	1	373	13-Nov-20	13-Nov-20
PARCEL 096U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 096U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 096U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 096U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 096U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 096U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 096U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 096U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 096U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 096U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 096U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 096U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 096U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 096U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 096U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 097U			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 097U, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 097U, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 097U, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 097U, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 097U, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 097U, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 097U, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 097U, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 097U, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 097U, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 097U, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 097U, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 097U, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 097U, Cleared for Construction	1	432	24-Aug-20	24-Aug-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
PARCEL 097AU			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 097AU, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 097AU, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 097AU, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 097AU, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 097AU, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 097AU, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 097AU, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 097AU, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 097AU, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 097AU, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 097AU, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 097AU, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 097AU, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 097AU, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
PARCEL 097BU			363	432	04-Apr-19	24-Aug-20
F	TX-3CD	3C1 Parcel 097BU, Initiate ROW Acquisition	1	432	04-Apr-19	04-Apr-19
F	TX-3CD	3C1 Parcel 097BU, Obtain Right of Entries & Project Admin.	20	432	05-Apr-19	02-May-19
F	TX-3CD	3C1 Parcel 097BU, Perform Surveying & Mapping	40	432	03-May-19	27-Jun-19
F	TX-3CD	3C1 Parcel 097BU, TxDOT Review Acquisition Survey Package	15	432	28-Jun-19	18-Jul-19
F	TX-3CD	3C1 Parcel 097BU, Perform PH I ESA	20	432	19-Jul-19	15-Aug-19
F	TX-3CD	3C1 Parcel 097BU, Prepare Title Work	20	432	16-Aug-19	12-Sep-19
F	TX-3CD	3C1 Parcel 097BU, Perform Appraisals	30	432	13-Sep-19	24-Oct-19
F	TX-3CD	3C1 Parcel 097BU, Perform Review Appraisal	15	432	25-Oct-19	14-Nov-19
F	TX-3CD	3C1 Parcel 097BU, TxDOT Review Acquisition Package	15	432	15-Nov-19	05-Dec-19
F	TX-3CD	3C1 Parcel 097BU, Present and Negotiate Offer	45	432	06-Dec-19	06-Feb-20
F	TX-3CD	3C1 Parcel 097BU, Commissioners Hearing	120	432	07-Feb-20	23-Jul-20
F	TX-3CD	3C1 Parcel 097BU, Commissioners Award	1	432	24-Jul-20	24-Jul-20
F	TX-3CD	3C1 Parcel 097BU, Parcel Closing	20	432	27-Jul-20	21-Aug-20
F	TX-3CD	3C1 Parcel 097BU, Cleared for Construction	1	432	24-Aug-20	24-Aug-20
3C2 - SH 170 to Golden Triangle Blvd Sta-1176 to 1280			444	375	04-Apr-19	15-Dec-20
R3C2(	TX-3CD	3C2 Parcels Cleared for Construction	1	366	15-Dec-20	15-Dec-20
Northbound Parcels			422	387	04-Apr-19	13-Nov-20
PARCEL 057AU			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 057AU, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 057AU, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 057AU, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 057AU, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 057AU, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 057AU, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 057AU, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 057AU, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 057AU, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 057AU, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 057AU, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 057AU, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 057AU, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 057AU, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 057BU			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 057BU, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 057BU, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19

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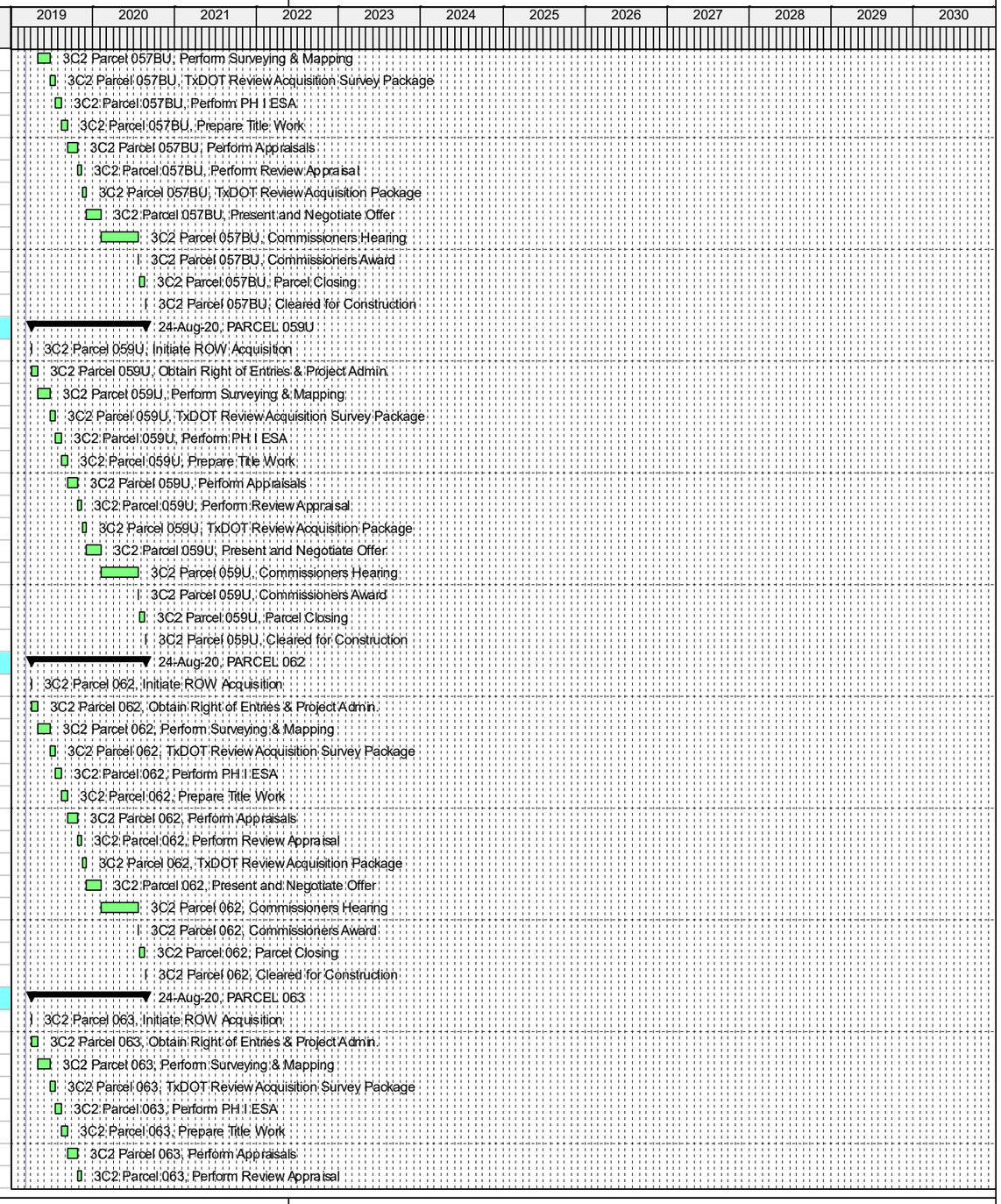
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C2 Parcel 057BU, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 057BU, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 057BU, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 057BU, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 057BU, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 057BU, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 057BU, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 057BU, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 057BU, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 057BU, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 057BU, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 057BU, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 059U			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 059U, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 059U, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 059U, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 059U, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 059U, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 059U, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 059U, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 059U, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 059U, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 059U, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 059U, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 059U, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 059U, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 059U, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 062			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 062, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 062, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 062, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 062, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 062, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 062, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 062, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 062, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 062, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 062, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 062, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 062, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 062, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 062, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 063			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 063, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 063, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 063, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 063, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 063, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 063, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 063, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 063, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C2 Parcel 063, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 063, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 063, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 063, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 063, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 063, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 063U			422	387	04-Apr-19	13-Nov-20
F	TX-3CD	3C2 Parcel 063U, Initiate ROW Acquisition	10	387	04-Apr-19	17-Apr-19
F	TX-3CD	3C2 Parcel 063U, Obtain Right of Entries & Project Admin.	20	387	18-Apr-19	15-May-19
F	TX-3CD	3C2 Parcel 063U, Perform Surveying & Mapping	40	387	16-May-19	10-Jul-19
F	TX-3CD	3C2 Parcel 063U, TxDOT Review Acquisition Survey Package	15	387	11-Jul-19	31-Jul-19
F	TX-3CD	3C2 Parcel 063U, Perform PH I ESA	20	387	01-Aug-19	28-Aug-19
F	TX-3CD	3C2 Parcel 063U, Prepare Title Work	30	387	29-Aug-19	09-Oct-19
F	TX-3CD	3C2 Parcel 063U, Perform Appraisals	30	387	10-Oct-19	20-Nov-19
F	TX-3CD	3C2 Parcel 063U, Perform Review Appraisal	20	387	21-Nov-19	18-Dec-19
F	TX-3CD	3C2 Parcel 063U, TxDOT Review Acquisition Package	15	387	19-Dec-19	08-Jan-20
F	TX-3CD	3C2 Parcel 063U, Present and Negotiate Offer	60	387	09-Jan-20	01-Apr-20
F	TX-3CD	3C2 Parcel 063U, Commissioners Hearing	140	387	02-Apr-20	14-Oct-20
F	TX-3CD	3C2 Parcel 063U, Commissioners Award	1	387	15-Oct-20	15-Oct-20
F	TX-3CD	3C2 Parcel 063U, Parcel Closing	20	387	16-Oct-20	12-Nov-20
F	TX-3CD	3C2 Parcel 063U, Cleared for Construction	1	387	13-Nov-20	13-Nov-20
PARCEL 069U			422	387	04-Apr-19	13-Nov-20
F	TX-3CD	3C2 Parcel 069U, Initiate ROW Acquisition	10	387	04-Apr-19	17-Apr-19
F	TX-3CD	3C2 Parcel 069U, Obtain Right of Entries & Project Admin.	20	387	18-Apr-19	15-May-19
F	TX-3CD	3C2 Parcel 069U, Perform Surveying & Mapping	40	387	16-May-19	10-Jul-19
F	TX-3CD	3C2 Parcel 069U, TxDOT Review Acquisition Survey Package	15	387	11-Jul-19	31-Jul-19
F	TX-3CD	3C2 Parcel 069U, Perform PH I ESA	20	387	01-Aug-19	28-Aug-19
F	TX-3CD	3C2 Parcel 069U, Prepare Title Work	30	387	29-Aug-19	09-Oct-19
F	TX-3CD	3C2 Parcel 069U, Perform Appraisals	30	387	10-Oct-19	20-Nov-19
F	TX-3CD	3C2 Parcel 069U, Perform Review Appraisal	20	387	21-Nov-19	18-Dec-19
F	TX-3CD	3C2 Parcel 069U, TxDOT Review Acquisition Package	15	387	19-Dec-19	08-Jan-20
F	TX-3CD	3C2 Parcel 069U, Present and Negotiate Offer	60	387	09-Jan-20	01-Apr-20
F	TX-3CD	3C2 Parcel 069U, Commissioners Hearing	140	387	02-Apr-20	14-Oct-20
F	TX-3CD	3C2 Parcel 069U, Commissioners Award	1	387	15-Oct-20	15-Oct-20
F	TX-3CD	3C2 Parcel 069U, Parcel Closing	20	387	16-Oct-20	12-Nov-20
F	TX-3CD	3C2 Parcel 069U, Cleared for Construction	1	387	13-Nov-20	13-Nov-20
Southbound Parcels			443	376	04-Apr-19	14-Dec-20
PARCEL 058U			422	387	04-Apr-19	13-Nov-20
F	TX-3CD	3C2 Parcel 058U, Initiate ROW Acquisition	10	387	04-Apr-19	17-Apr-19
F	TX-3CD	3C2 Parcel 058U, Obtain Right of Entries & Project Admin.	20	387	18-Apr-19	15-May-19
F	TX-3CD	3C2 Parcel 058U, Perform Surveying & Mapping	40	387	16-May-19	10-Jul-19
F	TX-3CD	3C2 Parcel 058U, TxDOT Review Acquisition Survey Package	15	387	11-Jul-19	31-Jul-19
F	TX-3CD	3C2 Parcel 058U, Perform PH I ESA	20	387	01-Aug-19	28-Aug-19
F	TX-3CD	3C2 Parcel 058U, Prepare Title Work	30	387	29-Aug-19	09-Oct-19
F	TX-3CD	3C2 Parcel 058U, Perform Appraisals	30	387	10-Oct-19	20-Nov-19
F	TX-3CD	3C2 Parcel 058U, Perform Review Appraisal	20	387	21-Nov-19	18-Dec-19
F	TX-3CD	3C2 Parcel 058U, TxDOT Review Acquisition Package	15	387	19-Dec-19	08-Jan-20
F	TX-3CD	3C2 Parcel 058U, Present and Negotiate Offer	60	387	09-Jan-20	01-Apr-20
F	TX-3CD	3C2 Parcel 058U, Commissioners Hearing	140	387	02-Apr-20	14-Oct-20
F	TX-3CD	3C2 Parcel 058U, Commissioners Award	1	387	15-Oct-20	15-Oct-20
F	TX-3CD	3C2 Parcel 058U, Parcel Closing	20	387	16-Oct-20	12-Nov-20

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C2 Parcel 058U, Cleared for Construction	1	387	13-Nov-20	13-Nov-20
PARCEL 060U			422	387	04-Apr-19	13-Nov-20
F	TX-3CD	3C2 Parcel 058U, Initiate ROW Acquisition	10	387	04-Apr-19	17-Apr-19
F	TX-3CD	3C2 Parcel 058U, Obtain Right of Entries & Project Admin.	20	387	18-Apr-19	15-May-19
F	TX-3CD	3C2 Parcel 058U, Perform Surveying & Mapping	40	387	16-May-19	10-Jul-19
F	TX-3CD	3C2 Parcel 058U, TxDOT Review Acquisition Survey Package	15	387	11-Jul-19	31-Jul-19
F	TX-3CD	3C2 Parcel 058U, Perform PH I ESA	20	387	01-Aug-19	28-Aug-19
F	TX-3CD	3C2 Parcel 058U, Prepare Title Work	30	387	29-Aug-19	09-Oct-19
F	TX-3CD	3C2 Parcel 058U, Perform Appraisals	30	387	10-Oct-19	20-Nov-19
F	TX-3CD	3C2 Parcel 058U, Perform Review Appraisal	20	387	21-Nov-19	18-Dec-19
F	TX-3CD	3C2 Parcel 058U, TxDOT Review Acquisition Package	15	387	19-Dec-19	08-Jan-20
F	TX-3CD	3C2 Parcel 058U, Present and Negotiate Offer	60	387	09-Jan-20	01-Apr-20
F	TX-3CD	3C2 Parcel 058U, Commissioners Hearing	140	387	02-Apr-20	14-Oct-20
F	TX-3CD	3C2 Parcel 058U, Commissioners Award	1	387	15-Oct-20	15-Oct-20
F	TX-3CD	3C2 Parcel 058U, Parcel Closing	20	387	16-Oct-20	12-Nov-20
F	TX-3CD	3C2 Parcel 058U, Cleared for Construction	1	387	13-Nov-20	13-Nov-20
PARCEL 061			443	366	04-Apr-19	14-Dec-20
F	TX-3CD	3C2 Parcel 061, Initiate ROW Acquisition	1	366	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 061, Obtain Right of Entries & Project Admin.	20	366	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 061, Perform Surveying & Mapping	40	366	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 061, TxDOT Review Acquisition Survey Package	15	366	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 061, Perform PH I ESA	20	366	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 061, Prepare Title Work	20	366	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 061, Perform Appraisals	30	366	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 061, Perform Review Appraisal	15	366	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 061, TxDOT Review Acquisition Package	15	366	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 061, Present and Negotiate Offer	45	366	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 061, Commissioners Hearing	120	366	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 061, Commissioners Award	1	366	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 061, Parcel Closing	20	366	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 061, Prepare for Relocation	60	366	24-Aug-20	13-Nov-20
F	TX-3CD	3C2 Parcel 061, Execute Relocation	20	366	16-Nov-20	11-Dec-20
F	TX-3CD	3C2 Parcel 061, Cleared for Construction	1	366	14-Dec-20	14-Dec-20
PARCEL 061U			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 061U, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 061U, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
TPV	TX-3CD	3C2 Parcel 061U, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 061U, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 061U, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 061U, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 061U, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 061U, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 061U, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 061U, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 061U, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 061U, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 061U, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 061U, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 064			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 064, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 064, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19

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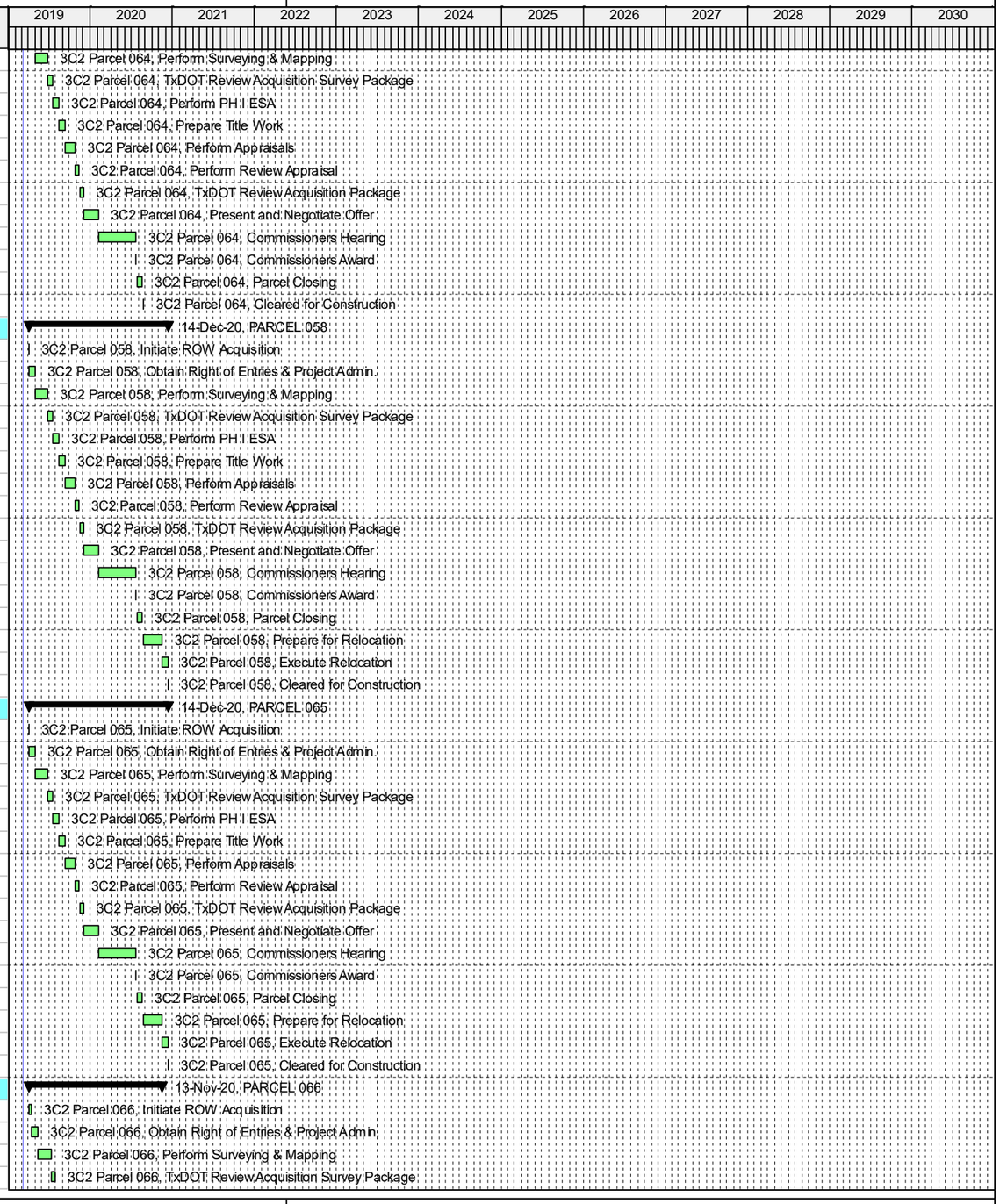
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C2 Parcel 064, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 064, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 064, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 064, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 064, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 064, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 064, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 064, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 064, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 064, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 064, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 064, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 058			443	376	04-Apr-19	14-Dec-20
F	TX-3CD	3C2 Parcel 058, Initiate ROW Acquisition	1	376	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 058, Obtain Right of Entries & Project Admin.	20	376	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 058, Perform Surveying & Mapping	40	376	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 058, TxDOT Review Acquisition Survey Package	15	376	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 058, Perform PH I ESA	20	376	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 058, Prepare Title Work	20	376	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 058, Perform Appraisals	30	376	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 058, Perform Review Appraisal	15	376	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 058, TxDOT Review Acquisition Package	15	376	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 058, Present and Negotiate Offer	45	376	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 058, Commissioners Hearing	120	376	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 058, Commissioners Award	1	376	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 058, Parcel Closing	20	376	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 058, Prepare for Relocation	60	376	24-Aug-20	13-Nov-20
F	TX-3CD	3C2 Parcel 058, Execute Relocation	20	376	16-Nov-20	11-Dec-20
F	TX-3CD	3C2 Parcel 058, Cleared for Construction	1	376	14-Dec-20	14-Dec-20
PARCEL 065			443	376	04-Apr-19	14-Dec-20
F	TX-3CD	3C2 Parcel 065, Initiate ROW Acquisition	1	376	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 065, Obtain Right of Entries & Project Admin.	20	376	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 065, Perform Surveying & Mapping	40	376	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 065, TxDOT Review Acquisition Survey Package	15	376	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 065, Perform PH I ESA	20	376	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 065, Prepare Title Work	20	376	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 065, Perform Appraisals	30	376	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 065, Perform Review Appraisal	15	376	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 065, TxDOT Review Acquisition Package	15	376	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 065, Present and Negotiate Offer	45	376	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 065, Commissioners Hearing	120	376	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 065, Commissioners Award	1	376	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 065, Parcel Closing	20	376	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 065, Prepare for Relocation	60	376	24-Aug-20	13-Nov-20
F	TX-3CD	3C2 Parcel 065, Execute Relocation	20	376	16-Nov-20	11-Dec-20
F	TX-3CD	3C2 Parcel 065, Cleared for Construction	1	376	14-Dec-20	14-Dec-20
PARCEL 066			422	387	04-Apr-19	13-Nov-20
F	TX-3CD	3C2 Parcel 066, Initiate ROW Acquisition	10	387	04-Apr-19	17-Apr-19
F	TX-3CD	3C2 Parcel 066, Obtain Right of Entries & Project Admin.	20	387	18-Apr-19	15-May-19
F	TX-3CD	3C2 Parcel 066, Perform Surveying & Mapping	40	387	16-May-19	10-Jul-19
F	TX-3CD	3C2 Parcel 066, TxDOT Review Acquisition Survey Package	15	387	11-Jul-19	31-Jul-19



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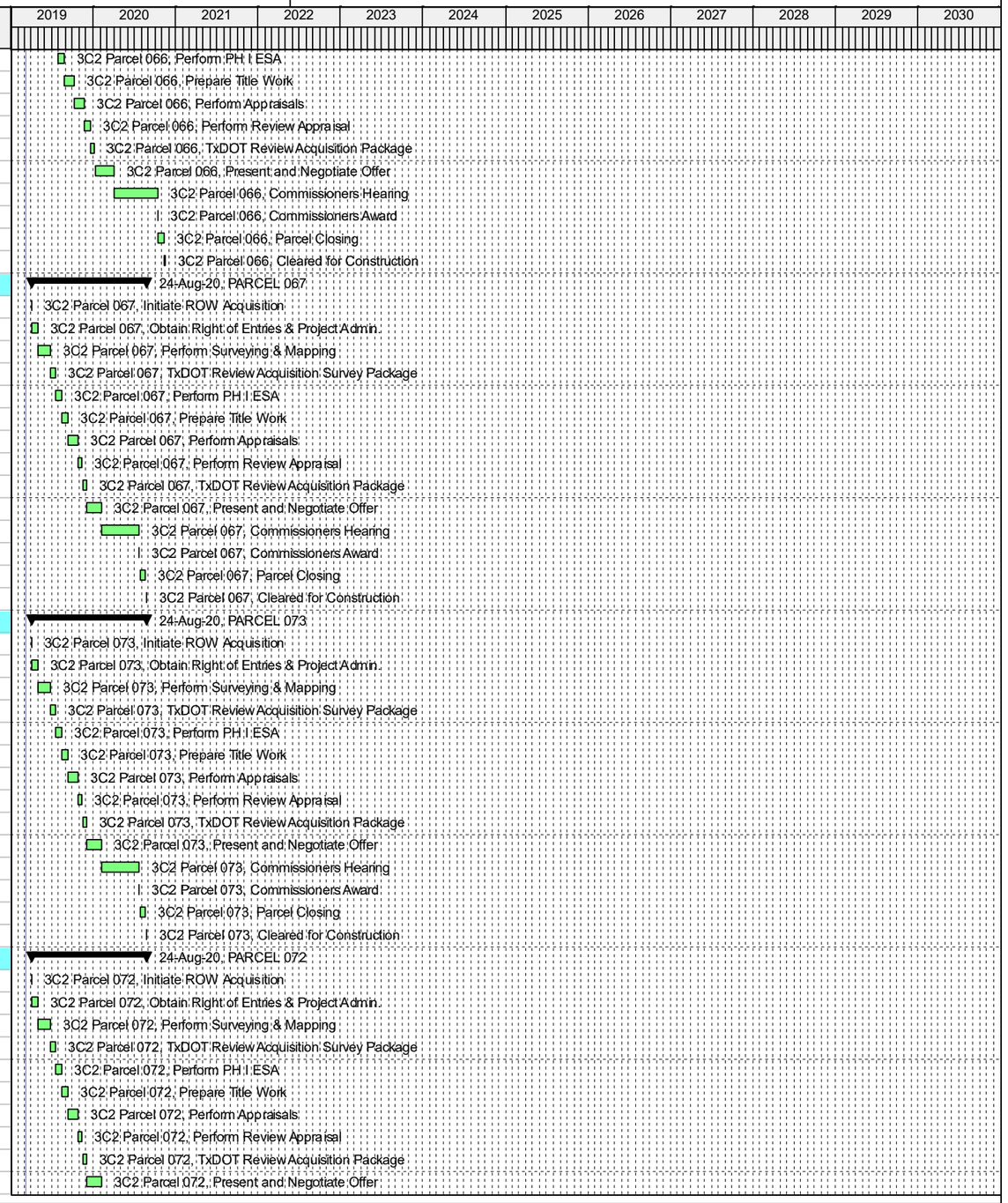
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C2 Parcel 066, Perform PH I ESA	20	387	01-Aug-19	28-Aug-19
F	TX-3CD	3C2 Parcel 066, Prepare Title Work	30	387	29-Aug-19	09-Oct-19
F	TX-3CD	3C2 Parcel 066, Perform Appraisals	30	387	10-Oct-19	20-Nov-19
F	TX-3CD	3C2 Parcel 066, Perform Review Appraisal	20	387	21-Nov-19	18-Dec-19
F	TX-3CD	3C2 Parcel 066, TxDOT Review Acquisition Package	15	387	19-Dec-19	08-Jan-20
F	TX-3CD	3C2 Parcel 066, Present and Negotiate Offer	60	387	09-Jan-20	01-Apr-20
F	TX-3CD	3C2 Parcel 066, Commissioners Hearing	140	387	02-Apr-20	14-Oct-20
F	TX-3CD	3C2 Parcel 066, Commissioners Award	1	387	15-Oct-20	15-Oct-20
F	TX-3CD	3C2 Parcel 066, Parcel Closing	20	387	16-Oct-20	12-Nov-20
F	TX-3CD	3C2 Parcel 066, Cleared for Construction	1	387	13-Nov-20	13-Nov-20
PARCEL 067			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 067, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 067, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 067, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 067, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 067, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 067, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 067, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 067, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 067, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 067, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 067, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 067, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 067, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 067, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 073			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 073, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 073, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 073, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 073, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 073, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 073, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 073, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 073, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 073, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 073, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 073, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 073, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 073, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 073, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 072			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 072, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 072, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 072, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 072, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 072, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 072, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 072, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 072, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 072, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 072, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C2 Parcel 072, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 072, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 072, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 072, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
PARCEL 070			363	446	04-Apr-19	24-Aug-20
F	TX-3CD	3C2 Parcel 070, Initiate ROW Acquisition	1	446	04-Apr-19	04-Apr-19
F	TX-3CD	3C2 Parcel 070, Obtain Right of Entries & Project Admin.	20	446	05-Apr-19	02-May-19
F	TX-3CD	3C2 Parcel 070, Perform Surveying & Mapping	40	446	03-May-19	27-Jun-19
F	TX-3CD	3C2 Parcel 070, TxDOT Review Acquisition Survey Package	15	446	28-Jun-19	18-Jul-19
F	TX-3CD	3C2 Parcel 070, Perform PH I ESA	20	446	19-Jul-19	15-Aug-19
F	TX-3CD	3C2 Parcel 070, Prepare Title Work	20	446	16-Aug-19	12-Sep-19
F	TX-3CD	3C2 Parcel 070, Perform Appraisals	30	446	13-Sep-19	24-Oct-19
F	TX-3CD	3C2 Parcel 070, Perform Review Appraisal	15	446	25-Oct-19	14-Nov-19
F	TX-3CD	3C2 Parcel 070, TxDOT Review Acquisition Package	15	446	15-Nov-19	05-Dec-19
F	TX-3CD	3C2 Parcel 070, Present and Negotiate Offer	45	446	06-Dec-19	06-Feb-20
F	TX-3CD	3C2 Parcel 070, Commissioners Hearing	120	446	07-Feb-20	23-Jul-20
F	TX-3CD	3C2 Parcel 070, Commissioners Award	1	446	24-Jul-20	24-Jul-20
F	TX-3CD	3C2 Parcel 070, Parcel Closing	20	446	27-Jul-20	21-Aug-20
F	TX-3CD	3C2 Parcel 070, Cleared for Construction	1	446	24-Aug-20	24-Aug-20
3C3 - Golden Triangle Blvd to N. Tarant Pkwy Sta-1280 to 1401			469	351	04-Apr-19	19-Jan-21
R3C3(	TX-3CD	3C3 Parcels Cleared for Construction	1	351	19-Jan-21	19-Jan-21
Northbound Parcels			443	376	04-Apr-19	14-Dec-20
PARCEL 012E			443	376	04-Apr-19	14-Dec-20
F	TX-3CD	3C3 Parcel 012E, Initiate ROW Acquisition	1	376	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 012E, Obtain Right of Entries & Project Admin.	20	376	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 012E, Perform Surveying & Mapping	40	376	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 012E, TxDOT Review Acquisition Survey Package	15	376	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 012E, Perform PH I ESA	20	376	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 012E, Prepare Title Work	20	376	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 012E, Perform Appraisals	30	376	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 012E, Perform Review Appraisal	15	376	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 012E, TxDOT Review Acquisition Package	15	376	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 012E, Present and Negotiate Offer	45	376	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 012E, Commissioners Hearing	120	376	07-Feb-20	23-Jul-20
F	TX-3CD	3C3 Parcel 012E, Commissioners Award	1	376	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 012E, Parcel Closing	20	376	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 012E, Prepare for Relocation	60	376	24-Aug-20	13-Nov-20
F	TX-3CD	3C3 Parcel 012E, Execute Relocation	20	376	16-Nov-20	11-Dec-20
F	TX-3CD	3C3 Parcel 012E, Cleared for Construction	1	376	14-Dec-20	14-Dec-20
PARCEL 041			443	376	04-Apr-19	14-Dec-20
F	TX-3CD	3C3 Parcel 041, Initiate ROW Acquisition	1	376	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 041, Obtain Right of Entries & Project Admin.	20	376	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 041, Perform Surveying & Mapping	40	376	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 041, TxDOT Review Acquisition Survey Package	15	376	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 041, Perform PH I ESA	20	376	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 041, Prepare Title Work	20	376	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 041, Perform Appraisals	30	376	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 041, Perform Review Appraisal	15	376	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 041, TxDOT Review Acquisition Package	15	376	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 041, Present and Negotiate Offer	45	376	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 041, Commissioners Hearing	120	376	07-Feb-20	23-Jul-20

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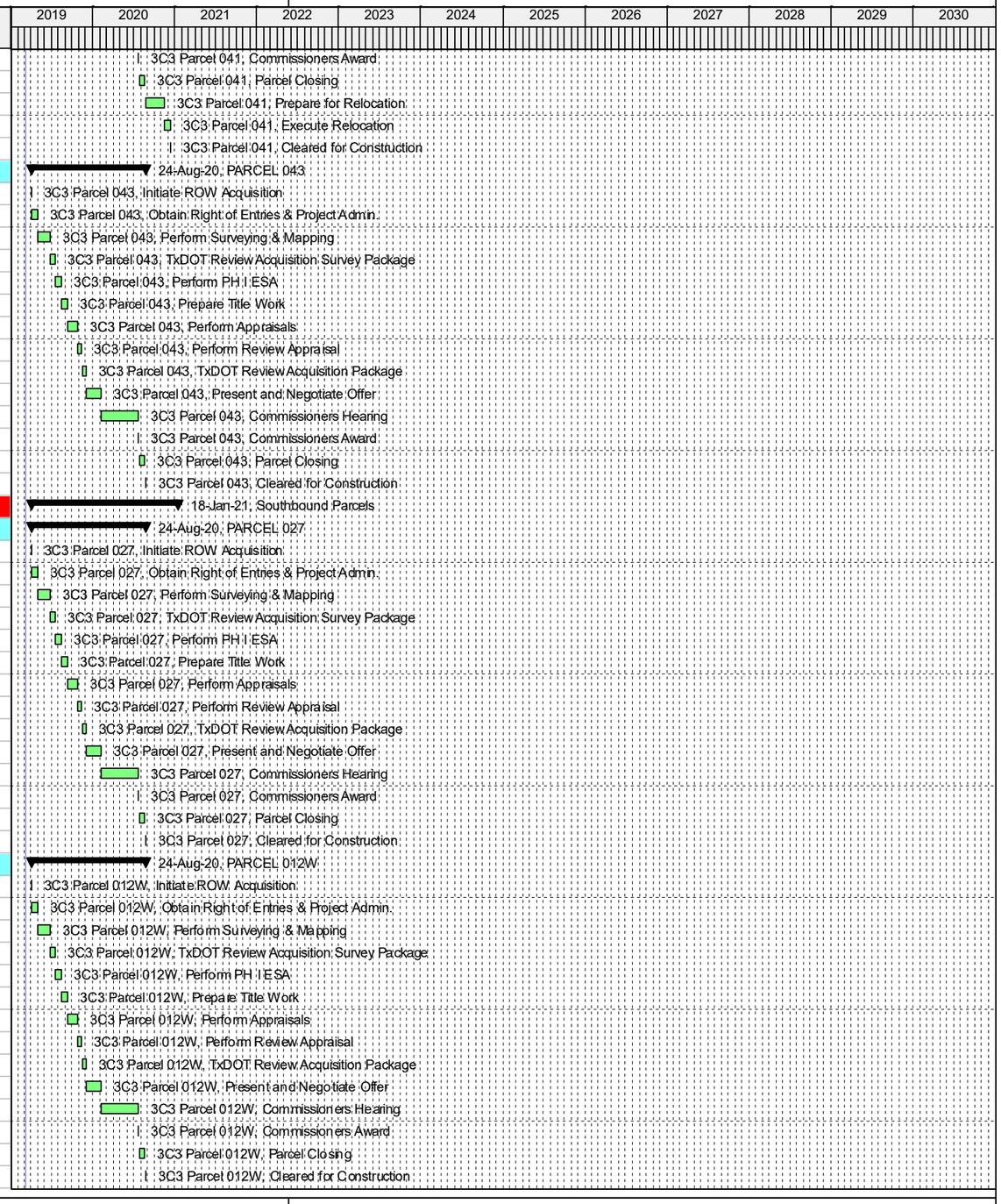
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	3C3 Parcel 041, Commissioners Award	1	376	24-Jul-20	24-Jul-20
	TX-3CD	3C3 Parcel 041, Parcel Closing	20	376	27-Jul-20	21-Aug-20
	TX-3CD	3C3 Parcel 041, Prepare for Relocation	60	376	24-Aug-20	13-Nov-20
	TX-3CD	3C3 Parcel 041, Execute Relocation	20	376	16-Nov-20	11-Dec-20
	TX-3CD	3C3 Parcel 041, Cleared for Construction	1	376	14-Dec-20	14-Dec-20
PARCEL 043			363	456	04-Apr-19	24-Aug-20
	TX-3CD	3C3 Parcel 043, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
	TX-3CD	3C3 Parcel 043, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
	TX-3CD	3C3 Parcel 043, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
	TX-3CD	3C3 Parcel 043, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
	TX-3CD	3C3 Parcel 043, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
	TX-3CD	3C3 Parcel 043, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
	TX-3CD	3C3 Parcel 043, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
	TX-3CD	3C3 Parcel 043, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
	TX-3CD	3C3 Parcel 043, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
	TX-3CD	3C3 Parcel 043, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
	TX-3CD	3C3 Parcel 043, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
	TX-3CD	3C3 Parcel 043, Commissioners Award	1	456	24-Jul-20	24-Jul-20
	TX-3CD	3C3 Parcel 043, Parcel Closing	20	456	27-Jul-20	21-Aug-20
	TX-3CD	3C3 Parcel 043, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
Southbound Parcels			468	351	04-Apr-19	18-Jan-21
PARCEL 027			363	456	04-Apr-19	24-Aug-20
	TX-3CD	3C3 Parcel 027, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
	TX-3CD	3C3 Parcel 027, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
	TX-3CD	3C3 Parcel 027, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
	TX-3CD	3C3 Parcel 027, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
	TX-3CD	3C3 Parcel 027, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
	TX-3CD	3C3 Parcel 027, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
	TX-3CD	3C3 Parcel 027, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
	TX-3CD	3C3 Parcel 027, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
	TX-3CD	3C3 Parcel 027, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
	TX-3CD	3C3 Parcel 027, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
	TX-3CD	3C3 Parcel 027, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
	TX-3CD	3C3 Parcel 027, Commissioners Award	1	456	24-Jul-20	24-Jul-20
	TX-3CD	3C3 Parcel 027, Parcel Closing	20	456	27-Jul-20	21-Aug-20
	TX-3CD	3C3 Parcel 027, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 012W			363	456	04-Apr-19	24-Aug-20
	TX-3CD	3C3 Parcel 012W, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
	TX-3CD	3C3 Parcel 012W, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
	TX-3CD	3C3 Parcel 012W, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
	TX-3CD	3C3 Parcel 012W, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
	TX-3CD	3C3 Parcel 012W, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
	TX-3CD	3C3 Parcel 012W, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
	TX-3CD	3C3 Parcel 012W, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
	TX-3CD	3C3 Parcel 012W, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
	TX-3CD	3C3 Parcel 012W, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
	TX-3CD	3C3 Parcel 012W, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
	TX-3CD	3C3 Parcel 012W, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
	TX-3CD	3C3 Parcel 012W, Commissioners Award	1	456	24-Jul-20	24-Jul-20
	TX-3CD	3C3 Parcel 012W, Parcel Closing	20	456	27-Jul-20	21-Aug-20
	TX-3CD	3C3 Parcel 012W, Cleared for Construction	1	456	24-Aug-20	24-Aug-20



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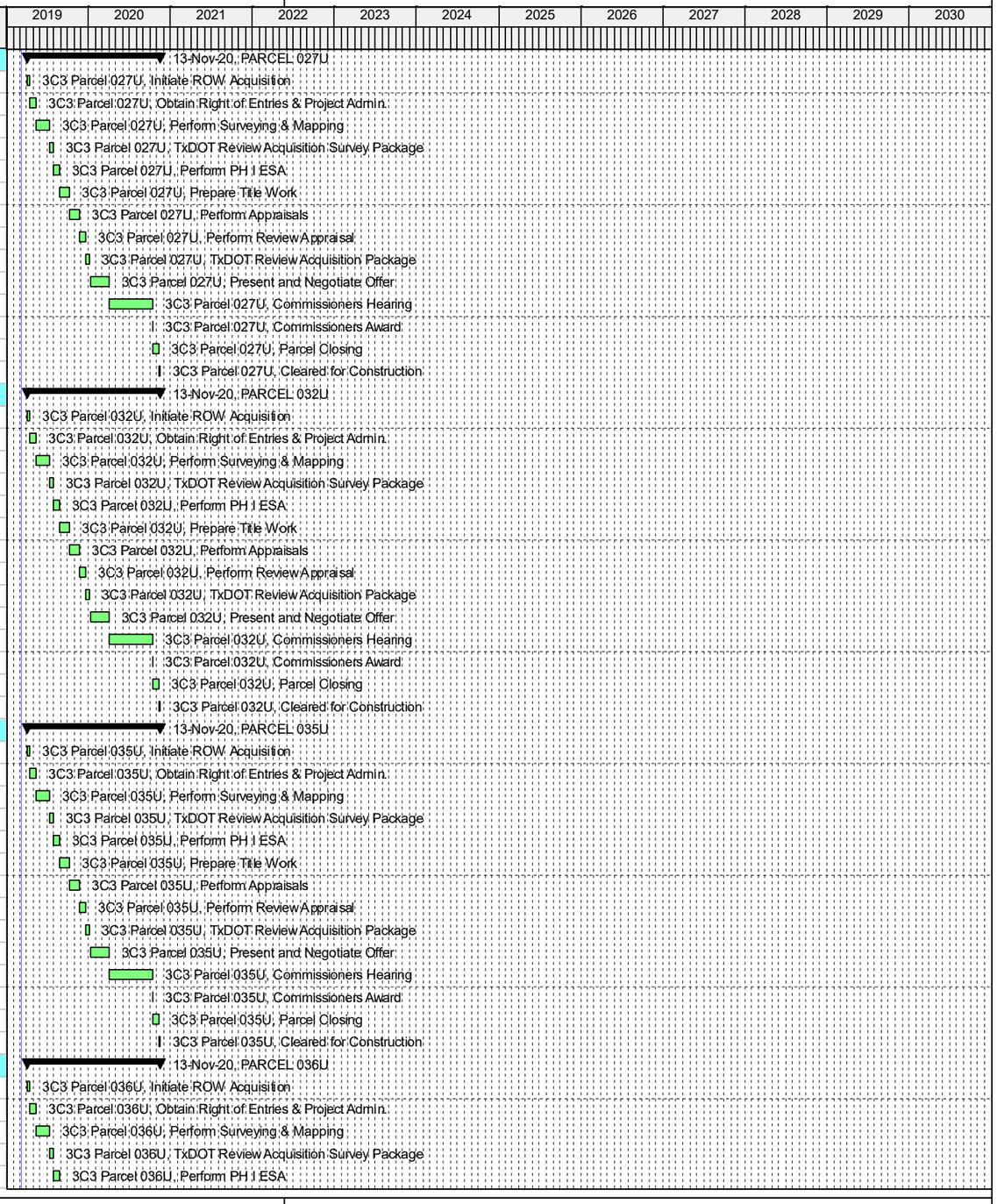
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
PARCEL 027U			422	397	04-Apr-19	13-Nov-20
F	TX-3CD	3C3 Parcel 027U, Initiate ROW Acquisition	10	397	04-Apr-19	17-Apr-19
F	TX-3CD	3C3 Parcel 027U, Obtain Right of Entries & Project Admin.	20	397	18-Apr-19	15-May-19
F	TX-3CD	3C3 Parcel 027U, Perform Surveying & Mapping	40	397	16-May-19	10-Jul-19
F	TX-3CD	3C3 Parcel 027U, TxDOT Review Acquisition Survey Package	15	397	11-Jul-19	31-Jul-19
F	TX-3CD	3C3 Parcel 027U, Perform PH I ESA	20	397	01-Aug-19	28-Aug-19
F	TX-3CD	3C3 Parcel 027U, Prepare Title Work	30	397	29-Aug-19	09-Oct-19
F	TX-3CD	3C3 Parcel 027U, Perform Appraisals	30	397	10-Oct-19	20-Nov-19
F	TX-3CD	3C3 Parcel 027U, Perform Review Appraisal	20	397	21-Nov-19	18-Dec-19
F	TX-3CD	3C3 Parcel 027U, TxDOT Review Acquisition Package	15	397	19-Dec-19	08-Jan-20
F	TX-3CD	3C3 Parcel 027U, Present and Negotiate Offer	60	397	09-Jan-20	01-Apr-20
F	TX-3CD	3C3 Parcel 027U, Commissioners Hearing	140	397	02-Apr-20	14-Oct-20
F	TX-3CD	3C3 Parcel 027U, Commissioners Award	1	397	15-Oct-20	15-Oct-20
F	TX-3CD	3C3 Parcel 027U, Parcel Closing	20	397	16-Oct-20	12-Nov-20
F	TX-3CD	3C3 Parcel 027U, Cleared for Construction	1	397	13-Nov-20	13-Nov-20
PARCEL 032U			422	397	04-Apr-19	13-Nov-20
F	TX-3CD	3C3 Parcel 032U, Initiate ROW Acquisition	10	397	04-Apr-19	17-Apr-19
F	TX-3CD	3C3 Parcel 032U, Obtain Right of Entries & Project Admin.	20	397	18-Apr-19	15-May-19
F	TX-3CD	3C3 Parcel 032U, Perform Surveying & Mapping	40	397	16-May-19	10-Jul-19
F	TX-3CD	3C3 Parcel 032U, TxDOT Review Acquisition Survey Package	15	397	11-Jul-19	31-Jul-19
F	TX-3CD	3C3 Parcel 032U, Perform PH I ESA	20	397	01-Aug-19	28-Aug-19
F	TX-3CD	3C3 Parcel 032U, Prepare Title Work	30	397	29-Aug-19	09-Oct-19
F	TX-3CD	3C3 Parcel 032U, Perform Appraisals	30	397	10-Oct-19	20-Nov-19
F	TX-3CD	3C3 Parcel 032U, Perform Review Appraisal	20	397	21-Nov-19	18-Dec-19
F	TX-3CD	3C3 Parcel 032U, TxDOT Review Acquisition Package	15	397	19-Dec-19	08-Jan-20
F	TX-3CD	3C3 Parcel 032U, Present and Negotiate Offer	60	397	09-Jan-20	01-Apr-20
F	TX-3CD	3C3 Parcel 032U, Commissioners Hearing	140	397	02-Apr-20	14-Oct-20
F	TX-3CD	3C3 Parcel 032U, Commissioners Award	1	397	15-Oct-20	15-Oct-20
F	TX-3CD	3C3 Parcel 032U, Parcel Closing	20	397	16-Oct-20	12-Nov-20
F	TX-3CD	3C3 Parcel 032U, Cleared for Construction	1	397	13-Nov-20	13-Nov-20
PARCEL 035U			422	397	04-Apr-19	13-Nov-20
F	TX-3CD	3C3 Parcel 035U, Initiate ROW Acquisition	10	397	04-Apr-19	17-Apr-19
F	TX-3CD	3C3 Parcel 035U, Obtain Right of Entries & Project Admin.	20	397	18-Apr-19	15-May-19
F	TX-3CD	3C3 Parcel 035U, Perform Surveying & Mapping	40	397	16-May-19	10-Jul-19
F	TX-3CD	3C3 Parcel 035U, TxDOT Review Acquisition Survey Package	15	397	11-Jul-19	31-Jul-19
F	TX-3CD	3C3 Parcel 035U, Perform PH I ESA	20	397	01-Aug-19	28-Aug-19
F	TX-3CD	3C3 Parcel 035U, Prepare Title Work	30	397	29-Aug-19	09-Oct-19
F	TX-3CD	3C3 Parcel 035U, Perform Appraisals	30	397	10-Oct-19	20-Nov-19
F	TX-3CD	3C3 Parcel 035U, Perform Review Appraisal	20	397	21-Nov-19	18-Dec-19
F	TX-3CD	3C3 Parcel 035U, TxDOT Review Acquisition Package	15	397	19-Dec-19	08-Jan-20
F	TX-3CD	3C3 Parcel 035U, Present and Negotiate Offer	60	397	09-Jan-20	01-Apr-20
F	TX-3CD	3C3 Parcel 035U, Commissioners Hearing	140	397	02-Apr-20	14-Oct-20
F	TX-3CD	3C3 Parcel 035U, Commissioners Award	1	397	15-Oct-20	15-Oct-20
F	TX-3CD	3C3 Parcel 035U, Parcel Closing	20	397	16-Oct-20	12-Nov-20
F	TX-3CD	3C3 Parcel 035U, Cleared for Construction	1	397	13-Nov-20	13-Nov-20
PARCEL 036U			422	397	04-Apr-19	13-Nov-20
F	TX-3CD	3C3 Parcel 036U, Initiate ROW Acquisition	10	397	04-Apr-19	17-Apr-19
F	TX-3CD	3C3 Parcel 036U, Obtain Right of Entries & Project Admin.	20	397	18-Apr-19	15-May-19
F	TX-3CD	3C3 Parcel 036U, Perform Surveying & Mapping	40	397	16-May-19	10-Jul-19
F	TX-3CD	3C3 Parcel 036U, TxDOT Review Acquisition Survey Package	15	397	11-Jul-19	31-Jul-19
F	TX-3CD	3C3 Parcel 036U, Perform PH I ESA	20	397	01-Aug-19	28-Aug-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
f	TX-3CD	3C3 Parcel 036U, Prepare Title Work	30	397	29-Aug-19	09-Oct-19
f	TX-3CD	3C3 Parcel 036U, Perform Appraisals	30	397	10-Oct-19	20-Nov-19
f	TX-3CD	3C3 Parcel 036U, Perform Review Appraisal	20	397	21-Nov-19	18-Dec-19
f	TX-3CD	3C3 Parcel 036U, TxDOT Review Acquisition Package	15	397	19-Dec-19	08-Jan-20
f	TX-3CD	3C3 Parcel 036U, Present and Negotiate Offer	60	397	09-Jan-20	01-Apr-20
f	TX-3CD	3C3 Parcel 036U, Commissioners Hearing	140	397	02-Apr-20	14-Oct-20
f	TX-3CD	3C3 Parcel 036U, Commissioners Award	1	397	15-Oct-20	15-Oct-20
f	TX-3CD	3C3 Parcel 036U, Parcel Closing	20	397	16-Oct-20	12-Nov-20
f	TX-3CD	3C3 Parcel 036U, Cleared for Construction	1	397	13-Nov-20	13-Nov-20
PARCEL 037U			363	456	04-Apr-19	24-Aug-20
f	TX-3CD	3C3 Parcel 037U, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
f	TX-3CD	3C3 Parcel 037U, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
f	TX-3CD	3C3 Parcel 037U, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
f	TX-3CD	3C3 Parcel 037U, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
f	TX-3CD	3C3 Parcel 037U, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
f	TX-3CD	3C3 Parcel 037U, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
f	TX-3CD	3C3 Parcel 037U, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
f	TX-3CD	3C3 Parcel 037U, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
f	TX-3CD	3C3 Parcel 037U, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
f	TX-3CD	3C3 Parcel 037U, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
f	TX-3CD	3C3 Parcel 037U, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
f	TX-3CD	3C3 Parcel 037U, Commissioners Award	1	456	24-Jul-20	24-Jul-20
f	TX-3CD	3C3 Parcel 037U, Parcel Closing	20	456	27-Jul-20	21-Aug-20
f	TX-3CD	3C3 Parcel 037U, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 042			363	456	04-Apr-19	24-Aug-20
f	TX-3CD	3C3 Parcel 042, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
f	TX-3CD	3C3 Parcel 042, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
f	TX-3CD	3C3 Parcel 042, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
f	TX-3CD	3C3 Parcel 042, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
f	TX-3CD	3C3 Parcel 042, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
f	TX-3CD	3C3 Parcel 042, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
f	TX-3CD	3C3 Parcel 042, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
f	TX-3CD	3C3 Parcel 042, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
f	TX-3CD	3C3 Parcel 042, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
f	TX-3CD	3C3 Parcel 042, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
f	TX-3CD	3C3 Parcel 042, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
f	TX-3CD	3C3 Parcel 042, Commissioners Award	1	456	24-Jul-20	24-Jul-20
f	TX-3CD	3C3 Parcel 042, Parcel Closing	20	456	27-Jul-20	21-Aug-20
f	TX-3CD	3C3 Parcel 042, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 044			363	456	04-Apr-19	24-Aug-20
f	TX-3CD	3C3 Parcel 044, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
f	TX-3CD	3C3 Parcel 044, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
f	TX-3CD	3C3 Parcel 044, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
f	TX-3CD	3C3 Parcel 044, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
f	TX-3CD	3C3 Parcel 044, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
f	TX-3CD	3C3 Parcel 044, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
f	TX-3CD	3C3 Parcel 044, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
f	TX-3CD	3C3 Parcel 044, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
f	TX-3CD	3C3 Parcel 044, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
f	TX-3CD	3C3 Parcel 044, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
f	TX-3CD	3C3 Parcel 044, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C3 Parcel 044, Commissioners Award	1	456	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 044, Parcel Closing	20	456	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 044, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 045			363	456	04-Apr-19	24-Aug-20
F	TX-3CD	3C3 Parcel 045, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 045, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 045, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 045, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 045, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 045, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 045, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 045, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 045, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 045, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 045, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
F	TX-3CD	3C3 Parcel 045, Commissioners Award	1	456	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 045, Parcel Closing	20	456	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 045, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 052			363	456	04-Apr-19	24-Aug-20
F	TX-3CD	3C3 Parcel 052, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 052, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 052, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 052, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 052, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 052, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 052, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 052, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 052, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 052, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 052, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
F	TX-3CD	3C3 Parcel 052, Commissioners Award	1	456	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 052, Parcel Closing	20	456	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 052, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 055			363	456	04-Apr-19	24-Aug-20
F	TX-3CD	3C3 Parcel 055, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 055, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 055, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 055, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 055, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 055, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 055, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 055, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 055, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 055, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 055, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
F	TX-3CD	3C3 Parcel 055, Commissioners Award	1	456	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 055, Parcel Closing	20	456	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 055, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 056A			468	351	04-Apr-19	18-Jan-21
F	TX-3CD	3C3 Parcel 056A, Initiate ROW Acquisition	1	351	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 056A, Obtain Right of Entries & Project Admin.	20	351	05-Apr-19	02-May-19

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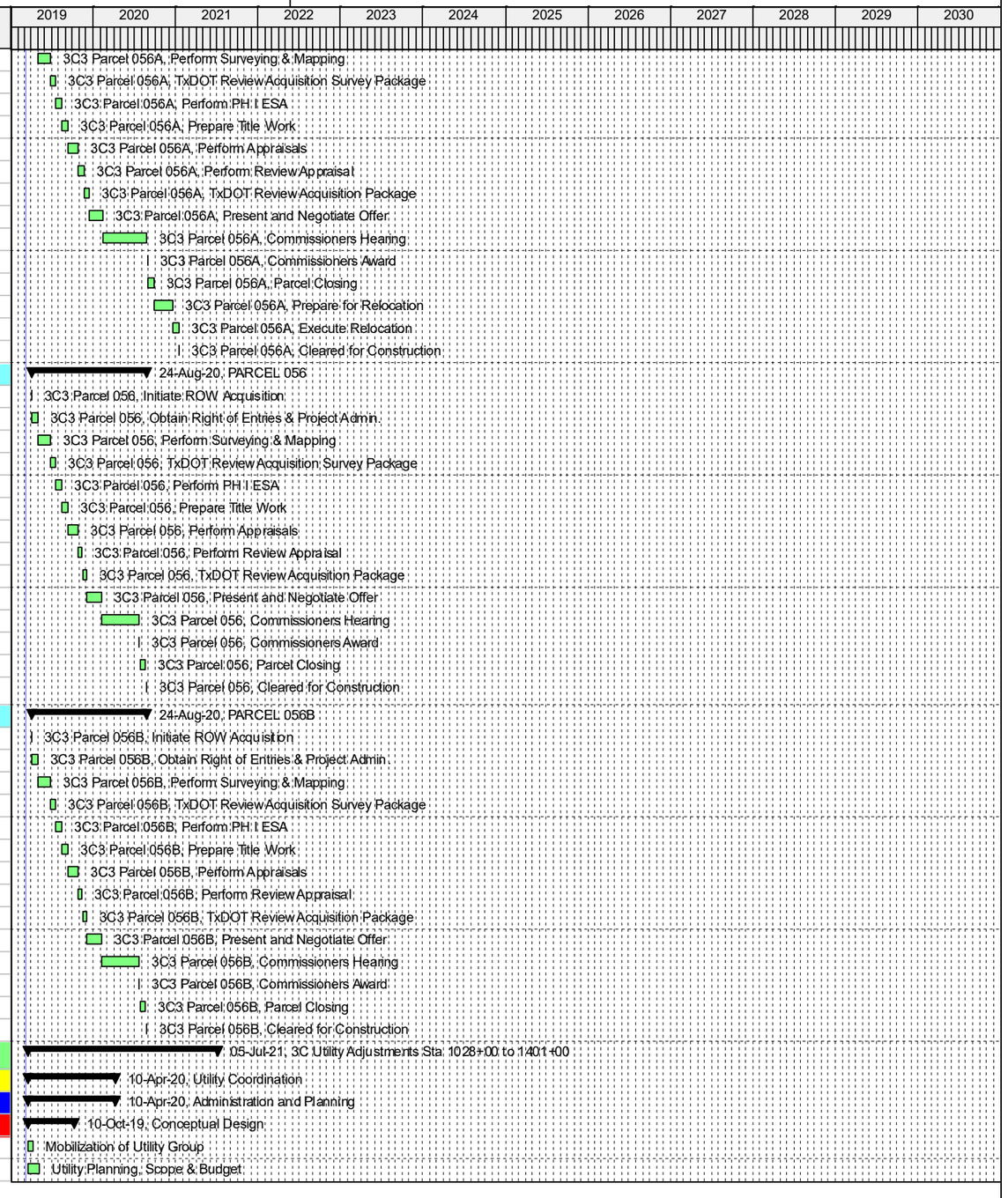
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
F	TX-3CD	3C3 Parcel 056A, Perform Surveying & Mapping	40	351	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 056A, TxDOT Review Acquisition Survey Package	15	351	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 056A, Perform PH I ESA	20	351	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 056A, Prepare Title Work	20	351	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 056A, Perform Appraisals	30	351	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 056A, Perform Review Appraisal	20	351	25-Oct-19	21-Nov-19
F	TX-3CD	3C3 Parcel 056A, TxDOT Review Acquisition Package	15	351	22-Nov-19	12-Dec-19
F	TX-3CD	3C3 Parcel 056A, Present and Negotiate Offer	45	351	13-Dec-19	13-Feb-20
F	TX-3CD	3C3 Parcel 056A, Commissioners Hearing	140	351	14-Feb-20	27-Aug-20
F	TX-3CD	3C3 Parcel 056A, Commissioners Award	1	351	28-Aug-20	28-Aug-20
F	TX-3CD	3C3 Parcel 056A, Parcel Closing	20	351	31-Aug-20	25-Sep-20
F	TX-3CD	3C3 Parcel 056A, Prepare for Relocation	60	351	28-Sep-20	18-Dec-20
F	TX-3CD	3C3 Parcel 056A, Execute Relocation	20	351	21-Dec-20	15-Jan-21
F	TX-3CD	3C3 Parcel 056A, Cleared for Construction	1	351	18-Jan-21	18-Jan-21
PARCEL 056			363	456	04-Apr-19	24-Aug-20
F	TX-3CD	3C3 Parcel 056, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 056, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 056, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 056, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 056, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 056, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 056, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 056, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 056, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 056, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 056, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
F	TX-3CD	3C3 Parcel 056, Commissioners Award	1	456	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 056, Parcel Closing	20	456	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 056, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
PARCEL 056B			363	456	04-Apr-19	24-Aug-20
F	TX-3CD	3C3 Parcel 056B, Initiate ROW Acquisition	1	456	04-Apr-19	04-Apr-19
F	TX-3CD	3C3 Parcel 056B, Obtain Right of Entries & Project Admin.	20	456	05-Apr-19	02-May-19
F	TX-3CD	3C3 Parcel 056B, Perform Surveying & Mapping	40	456	03-May-19	27-Jun-19
F	TX-3CD	3C3 Parcel 056B, TxDOT Review Acquisition Survey Package	15	456	28-Jun-19	18-Jul-19
F	TX-3CD	3C3 Parcel 056B, Perform PH I ESA	20	456	19-Jul-19	15-Aug-19
F	TX-3CD	3C3 Parcel 056B, Prepare Title Work	20	456	16-Aug-19	12-Sep-19
F	TX-3CD	3C3 Parcel 056B, Perform Appraisals	30	456	13-Sep-19	24-Oct-19
F	TX-3CD	3C3 Parcel 056B, Perform Review Appraisal	15	456	25-Oct-19	14-Nov-19
F	TX-3CD	3C3 Parcel 056B, TxDOT Review Acquisition Package	15	456	15-Nov-19	05-Dec-19
F	TX-3CD	3C3 Parcel 056B, Present and Negotiate Offer	45	456	06-Dec-19	06-Feb-20
F	TX-3CD	3C3 Parcel 056B, Commissioners Hearing	120	456	07-Feb-20	23-Jul-20
F	TX-3CD	3C3 Parcel 056B, Commissioners Award	1	456	24-Jul-20	24-Jul-20
F	TX-3CD	3C3 Parcel 056B, Parcel Closing	20	456	27-Jul-20	21-Aug-20
F	TX-3CD	3C3 Parcel 056B, Cleared for Construction	1	456	24-Aug-20	24-Aug-20
3C Utility Adjustments Sta 1028+00 to 1401+00			601	562	18-Mar-19	05-Jul-21
Utility Coordination			280	682	18-Mar-19	10-Apr-20
Administration and Planning			280	682	18-Mar-19	10-Apr-20
Conceptual Design			149	429	18-Mar-19	10-Oct-19
UCI	TX-3CD	Mobilization of Utility Group	20	298	18-Mar-19	12-Apr-19
UCI	TX-3CD	Utility Planning, Scope & Budget	40	318	18-Mar-19	10-May-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
UCI	TX-3CD	Initial Meetings with Utility Owners	40	298	15-Apr-19	07-Jun-19
UCI	TX-3CD	Perform Level A & B SUE	40	298	10-Jun-19	02-Aug-19
UCI	TX-3CD	Prepare Utility Strip Map and Tracking Report	40	430	08-Jul-19	30-Aug-19
UCI	TX-3CD	Develop Utility Adjustment Concept Plan	40	430	22-Jul-19	13-Sep-19
UCI	TX-3CD	Submit Utility Adjustment Concept Plan	0	430	16-Sep-19	16-Sep-19
UCI	TX-3CD	TxDOT/IE Review Utility Adjustment Concept Plan	14	601	16-Sep-19	29-Sep-19
UCI	TX-3CD	Utility Adjustment Concept Plan - Clear Comments	10	601	30-Sep-19	09-Oct-19
UCI	TX-3CD	Utility Adjustment Concept Plan in Place	1	429	10-Oct-19	10-Oct-19
Master Agreements (MUAA's)			180	682	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Cross Tex Energy	180	302	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Centurylink	180	353	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with One Source	180	576	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with City of Ft. Worth	180	298	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Atmos Energy	180	357	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Cowtown Pipeline	180	464	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with AT&T Telecom	180	362	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Sunoco	180	312	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Oncor	180	362	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Trinity River Authority	180	682	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Verizon	180	387	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Quicksliver Pipeline	180	682	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Zayo	180	649	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Tri-County Electric	180	362	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Fiberlight	180	417	05-Aug-19	10-Apr-20
UM	TX-3CD	Negotiate MUAA with Private Electric	180	444	05-Aug-19	10-Apr-20
Utility Relocations			321	562	13-Apr-20	05-Jul-21
3C1 - Non-Conflicts Eagle Pwky to SH 170 Sta-1028 to 1176			201	682	13-Apr-20	19-Jan-21
U3C1N	TX-3CD	3C Utility Non-Conflict Packages Completed	0	682	19-Jan-21	19-Jan-21
3C1 - Northbound Relocates			201	682	13-Apr-20	18-Jan-21
3C1 - AT&T			201	682	13-Apr-20	18-Jan-21
3C1 - AT&T - Conflict 0313-2-T1 STA 1136 to 1178			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0313-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0313-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0313-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0313-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0313-2-T1	5	682	12-Jan-21	18-Jan-21
3C1 - City of FT Worth			201	682	13-Apr-20	18-Jan-21
3C1 - City of FT Worth - Conflict 0114 STA 1122 to 1122			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0114-6-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0114-6-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0114-6-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0114-6-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth Plans and As-builts - Conflict 0114-6-W1	5	682	12-Jan-21	18-Jan-21
3C1 - City of FT Worth - Conflict 0115 STA 1124 to 1124			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0115-6-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0115-6-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0115-6-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0115-6-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth Plans and As-builts - Conflict 0115-6-W1	5	682	12-Jan-21	18-Jan-21
3C1 - City of FT Worth - Conflict 0120 STA 1133 to 1133			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0119-6-W1	180	682	13-Apr-20	18-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0119-6-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0119-6-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0119-6-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth Plans and As-builts - Conflict 0119-6-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0122 STA 1133 to 1133		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0122-6-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0122-6-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0122-6-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0122-6-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth Plans and As-builts - Conflict 0122-6-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0124 STA 1161 to 1161		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0124-6-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0124-6-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0124-6-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0124-6-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth Plans and As-builts - Conflict 0124-6-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - One Source		201	682	13-Apr-20	18-Jan-21
	3C1 - One Source - Conflict 0901-1-FO4 STA 1124 to 1132		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0901-1-FO4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0901-1-FO4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0901-1-FO4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0901-1-FO4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Plans and As-builts - Conflict 0901-1-FO4	5	682	12-Jan-21	18-Jan-21
	3C1 - One Source - Conflict 0902-1-T2 STA 1124 to 1132		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0902-1-T2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0902-1-T2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0902-1-T2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0902-1-T2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Plans and As-builts - Conflict 0902-1-T2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor		201	682	13-Apr-20	18-Jan-21
	3C1 - Oncor - Conflict 1001-1-E2 STA 1024 to 1038		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1001-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1001-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1001-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1001-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1001-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1013-1-E2 STA 1134 to 1193		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1013-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1013-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1013-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1013-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Plans and As-builts - Conflict 1013-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Quicksilver Pipeline		201	682	13-Apr-20	18-Jan-21
	3C1 - Quicksilver Pipeline - Conflict 163-8-G3 STA 1034 to 1043		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Quicksliver Pipeline Assembly Package - Conflict 1201-8-G3	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Quicksliver Pipeline Assembly Package - Conflict 1201-8-G3	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Quicksliver Pipeline Assembly Package - Conflict 1201-8-G3	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Quicksliver Pipeline Assembly Package - Conflict 1201-8-G3	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Quicksliver Plans and As-builts - Conflict 1201-8-G3	5	682	12-Jan-21	18-Jan-21
	3C1 - Quicksilver Pipeline - Conflict 164-1-E2 STA 1096 to 1115		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Quicksliver Pipeline Assembly Package - Conflict 1202-8-G3	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Quicksliver Pipeline Assembly Package - Conflict 1202-8-G3	5	682	21-Dec-20	25-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Submit Quicksliver Pipeline Assembly Package - Conflict 1202-8-G3	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Quicksliver Pipeline Assembly Package - Conflict 1202-8-G3	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Quicksliver Pipeline Plans and As-builts - Conflict 1202-8-G3	5	682	12-Jan-21	18-Jan-21
3C1 - Atmos Energy			201	682	13-Apr-20	18-Jan-21
3C1 - Atmos Energy - Conflict 1403-2-G1 STA 1116 to 1119			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 1403-6-G1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 1403-6-G1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 1403-6-G1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 1403-6-G1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 1403-6-G1	5	682	12-Jan-21	18-Jan-21
3C1 - Atmos Energy - Conflict 1404-6-G1 STA 1133 to 1134			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 1404-6-G1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 1404-6-G1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 1404-6-G1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 1404-6-G1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Atmos Energy Plans and As-builts - Conflict 1404-6-G1	5	682	12-Jan-21	18-Jan-21
3C1 - Cowtown Pipeline			201	682	13-Apr-20	18-Jan-21
3C1 - Cowtown Pipeline - Conflict 1501-12-G2 STA 1034 to 1043			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Cowtown Pipeline Energy Assembly Package - Conflict 1501-12-G2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Cowtown Pipeline Assembly Package - Conflict 1501-12-G2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Cowtown Pipeline Assembly Package - Conflict 1501-12-G2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Cowtown Pipeline Assembly Package - Conflict 1501-12-G2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Cowtown Pipeline Plans and As-builts - Conflict 1501-12-G2	5	682	12-Jan-21	18-Jan-21
3C1 - Cowtown Pipeline - Conflict 1502-6-G2 STA 1034 to 1043			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Cowtown Pipeline Energy Assembly Package - Conflict 1502-6-G2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Cowtown Pipeline Assembly Package - Conflict 1502-6-G2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Cowtown Pipeline Assembly Package - Conflict 1502-6-G2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Cowtown Pipeline Assembly Package - Conflict 1502-6-G2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Cowtown Pipeline Final Inspection and As-builts - Conflict 1502-6-G2	5	682	12-Jan-21	18-Jan-21
3C1 - Cowtown Pipeline - Conflict 1503-6-G2 STA 1096 to 1116			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Cowtown Pipeline Energy Assembly Package - Conflict 1503-6-G2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Cowtown Pipeline Assembly Package - Conflict 1503-6-G2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Cowtown Pipeline Assembly Package - Conflict 1503-6-G2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Cowtown Pipeline Assembly Package - Conflict 1503-6-G2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Cowtown Pipeline Final Inspection and As-builts - Conflict 1503-6-G2	5	682	12-Jan-21	18-Jan-21
3C1 - Cowtown Pipeline - Conflict 1504-12-G2 STA 1096 to 1116			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Cowtown Pipeline Energy Assembly Package - Conflict 1504-12-G2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Cowtown Pipeline Assembly Package - Conflict 1504-12-G2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Cowtown Pipeline Assembly Package - Conflict 1504-12-G2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Cowtown Pipeline Assembly Package - Conflict 1504-12-G2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Cowtown Pipeline Final Inspection and As-builts - Conflict 1504-12-G2	5	682	12-Jan-21	18-Jan-21
3C1 - Verizon			201	682	13-Apr-20	18-Jan-21
3C1 - Verizon - Conflict 0803-3-FO3 STA 1133 to 1135			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0803-3-FO3	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0803-3-FO3	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0803-3-FO3	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0803-3-FO3	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Verizon Plans and As-builts - Conflict 0803-3-FO3	5	682	12-Jan-21	18-Jan-21
3C1 - Verizon - Conflict 0805-3-FO3 STA 1135 to 1184			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 096-3-FO3	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 096-3-FO3	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 096-3-FO3	1	682	28-Dec-20	28-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 096-3-FO3	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Verizon Plans and As-builts - Conflict 096-3-FO3	5	682	12-Jan-21	18-Jan-21
3C1 - Crossing Relocates			201	682	13-Apr-20	18-Jan-21
3C1 - Trinity River Authority			201	682	13-Apr-20	18-Jan-21
3C1 - TRA - Conflict 0201 STA 1043 to 1043			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of TRA Assembly Package - Conflict 0201-27-WW2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review TRA Assembly Package - Conflict 0201-27-WW2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit TRA Assembly Package - Conflict 0201-27-WW2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review TRA Assembly Package - Conflict 0201-27-WW2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	TRA Final Inspection and As-builts - Conflict 0201-27-WW2	5	682	12-Jan-21	18-Jan-21
3C1 - TRA - Conflict 0202 STA 1043 to 1066			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of TRA Assembly Package - Conflict 0202-21-WW2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review TRA Assembly Package - Conflict 0202-21-WW2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit TRA Assembly Package - Conflict 0202-21-WW2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review TRA Assembly Package - Conflict 0202-21-WW2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	TRA Final Inspection and As-builts - Conflict 0202-21-WW2	5	682	12-Jan-21	18-Jan-21
3C1 - TRA - Conflict 0203 STA 1121 to 1124			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of TRA Assembly Package - Conflict 0203-24-WW2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review TRA Assembly Package - Conflict 0203-24-WW2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit TRA Assembly Package - Conflict 0203-24-WW2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review TRA Assembly Package - Conflict 0203-24-WW2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	TRA Final Inspection and As-builts - Conflict 0203-24-WW2	5	682	12-Jan-21	18-Jan-21
3C1 - TRA - Conflict 0204 STA 1121 to 1121			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of TRA Assembly Package - Conflict 0204-10-WW2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review TRA Assembly Package - Conflict 0204-10-WW2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit TRA Assembly Package - Conflict 0204-10-WW2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review TRA Assembly Package - Conflict 0204-10-WW2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	TRA Final Inspection and As-builts - Conflict 0204-10-WW2	5	682	12-Jan-21	18-Jan-21
3C1 - Southbound Relocates			201	682	13-Apr-20	18-Jan-21
3C1 - AT&T			201	682	13-Apr-20	18-Jan-21
3C1 - AT&T - Conflict 0301-2-T1 STA 1020 to 1038			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0301-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0301-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0301-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0301-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0301-2-T1	5	682	12-Jan-21	18-Jan-21
3C1 - AT&T - Conflict 0302-3-T1 STA 1038 to 1040			201	584	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0302-3-T1	180	584	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0302-3-T1	5	584	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0302-3-T1	1	584	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0302-3-T1	10	584	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0302-3-T1	5	584	12-Jan-21	18-Jan-21
3C1 - AT&T - Conflict 0303-2-T1 STA 1122 to 1136			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0303-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0303-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0303-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0303-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0303-2-T1	5	682	12-Jan-21	18-Jan-21
3C1 - AT&T - Conflict 0304-2-T1 STA 1040 to 1064			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0304-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0304-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0304-2-T1	1	682	28-Dec-20	28-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0304-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0304-2-T1	5	682	12-Jan-21	18-Jan-21
	3C1 - AT&T - Conflict 0310-1-FO1 STA 1134 to 1139		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0310-1-FO1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0310-1-FO1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0310-1-FO1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0310-1-FO1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0310-1-FO1	5	682	12-Jan-21	18-Jan-21
	3C1 - AT&T - Conflict 0311-2-T1 STA 1139 to 1157		201	584	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0311-2-T1	180	584	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0311-2-T1	5	584	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0311-2-T1	1	584	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0311-2-T1	10	584	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0311-2-T1	5	584	12-Jan-21	18-Jan-21
	3C1 - AT&T - Conflict 0312-2-T1 STA 1138 to 1156		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0312-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0312-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0312-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0312-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0312-2-T1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth		201	682	13-Apr-20	18-Jan-21
	3C1 - City of FT Worth - Conflict 0101 STA 1024 to 1044		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0101-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0101-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0101-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0101-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0101-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0102 STA 1024 to 1056		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0102-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0102-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0102-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0102-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0102-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0103 STA 1025 to 1025		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0103-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0103-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0103-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0103-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0103-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0104 STA 1027 to 1027		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0104-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0104-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0104-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0104-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0104-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0105 STA 1034 to 1034		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0105-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0105-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0105-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0105-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0105-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0106 STA 1043 to 1043		201	682	13-Apr-20	18-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0106-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0106-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0106-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0106-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0106-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0107 STA 1040 to 1040		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0107-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0107-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0107-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0107-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0107-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0109 STA 1043 to 1043		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0109-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0109-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0109-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0109-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0109-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0110 STA 1044 to 1044		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0110-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0110-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0110-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0110-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0110-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0111 STA 1079 to 1079		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0111-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0111-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0111-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0111-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0111-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0112 STA 1117 to 1117		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 012-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 012-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 012-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 012-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 012-W1	5	682	12-Jan-21	18-Jan-21
	3C1 - City of FT Worth - Conflict 0113 STA 1044 to 1117		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0113-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0113-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0113-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0113-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0113-WW1	5	682	12-Jan-21	18-Jan-21
	3C1 - Verizon		201	682	13-Apr-20	18-Jan-21
	3C1 - Verizon - Conflict 0801-1-FO2 STA 1119 to 1131		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 092-3-FO2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 092-3-FO2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 092-3-FO2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 092-3-FO2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 092-3-FO2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor		201	682	13-Apr-20	18-Jan-21
	3C1 - Oncor - Conflict -1004-2-E2 STA 1080 to 1080		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1004-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1004-1-E2	5	682	21-Dec-20	25-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Submit Oncor Assembly Package - Conflict 1004-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1004-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Plans and As-builts - Conflict 1004-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1002-1-E2 STA 1038 to 1080		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1002-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1002-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1002-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1002-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Plans and As-builts - Conflict 1002-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1003-1-E2 STA 1078 to 1079		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1003-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1003-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1003-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1003-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Plans and As-builts - Conflict 1003-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1005-1-E2 STA 1080 to 1082		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1005-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1005-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1005-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1005-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1005-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1006-1-E2 STA 1117 to 1117		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1006-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1006-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1006-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1006-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1006-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1010-1-E2 STA 1126 to 1133		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1010-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1010-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1010-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1010-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1010-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1012-1-E2 STA 1134 to 1134		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1012-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1012-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1012-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1012-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1012-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1014-1-E2 STA 1136 to 1140		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1014-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1014-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1014-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1014-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1014-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Oncor - Conflict 1015-1-OHE1 STA 1140 to 1165		201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 124-1-E2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 124-1-E2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 124-1-E2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 124-1-E2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 124-1-E2	5	682	12-Jan-21	18-Jan-21
	3C1 - Atmos Energy		201	682	13-Apr-20	18-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		3C1 - Atmos Energy - Conflict 1403-6-G1 STA 1116 to 1119	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 1408-6-G1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 1408-6-G1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 1408-6-G1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 1408-6-G1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Atmos Energy Plans and As-builts - Conflict 1408-6-G1	5	682	12-Jan-21	18-Jan-21
		3C1 - Private Electric	201	682	13-Apr-20	18-Jan-21
		3C1 - Private Electric - Conflict 1701-10-W2 STA 1117 to 1117	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Private Electric Assembly Package - Conflict 1701-10-W2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Private Electric Assembly Package - Conflict 1701-10-W2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Private Electric Assembly Package - Conflict 1701-10-W2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Private Electric Assembly Package - Conflict 1701-10-W2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Private Electric Final Inspection and As-builts - Conflict 1701-10-W2	5	682	12-Jan-21	18-Jan-21
		3C1 - Private Electric - Conflict 1702-2-W2 STA 1117 to 1117	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Private Electric Assembly Package - Conflict 1702-2-W2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Private Electric Assembly Package - Conflict 1702-2-W2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Private Electric Assembly Package - Conflict 1702-2-W2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Private Electric Assembly Package - Conflict 1702-2-W2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Private Electric Final Inspection and As-builts - Conflict 1702-2-W2	5	682	12-Jan-21	18-Jan-21
		3C2 - Non-Conflicts SH 170 to Golden Triangle Blvd Sta-1176 to 1280-1	201	682	13-Apr-20	18-Jan-21
		3C2 - Northbound Relocates	201	682	13-Apr-20	18-Jan-21
		3C2 - AT&T	201	682	13-Apr-20	18-Jan-21
		3C2 - AT&T - Conflict 0314-2-T1 STA 1136 to 1178	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0314-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0314-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0314-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0314-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0314-2-T1	5	682	12-Jan-21	18-Jan-21
		3C2 - City of FT Worth	201	682	13-Apr-20	18-Jan-21
		3C2 - City of FT Worth - Conflict 0139 STA 1024 SH 170	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0139-4-E4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0139-4-E4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0139-4-E4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0139-4-E4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0139-4-E4	5	682	12-Jan-21	18-Jan-21
		3C2 - City of FT Worth - Conflict 0140 STA 1024 SH 170	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0140-1-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0140-1-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0140-1-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0140-1-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0140-1-W1	5	682	12-Jan-21	18-Jan-21
		3C2 - City of FT Worth - Conflict 0141 STA 1024 SH 170	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0141-1-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0141-1-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0141-1-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0141-1-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0141-1-W1	5	682	12-Jan-21	18-Jan-21
		3C2 - City of FT Worth - Conflict 0142 STA 1024 SH 170	201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0142-1-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0142-1-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0142-1-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0142-1-W1	10	682	29-Dec-20	11-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	City of Ft. Worth As-builts - Conflict 0142-1-W1	5	682	12-Jan-21	18-Jan-21
3C2 - City of FT Worth - Conflict 0150 STA 1024 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0150-1-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0150-1-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0150-1-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0150-1-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0150-1-WW1	5	682	12-Jan-21	18-Jan-21
3C2 - Tri-County Electric			201	682	13-Apr-20	18-Jan-21
3C2 - Tri-County Electric - Conflict 0601-3-E1 STA 1345 to 1386			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0602-1-OHE2	5	682	12-Jan-21	18-Jan-21
3C2 - Tri-County Electric - Conflict 0602-3-E1 STA 1345 to 1348			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0602-1-OHE2	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0602-1-OHE2	5	682	12-Jan-21	18-Jan-21
3C2 - Tri-County Electric - Conflict 0605-3-E1 STA 1002 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0605-3-E1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0605-3-E1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0605-3-E1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0605-3-E1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0605-3-E1	5	682	12-Jan-21	18-Jan-21
3C2 - Verizon			201	682	13-Apr-20	18-Jan-21
3C2 - Verizon - Conflict 0804-1-T3 STA 1184 to 12194			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0804-1-T3	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0804-1-T3	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0804-1-T3	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0804-1-T3	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0804-1-T3	5	682	12-Jan-21	18-Jan-21
3C2 - Verizon - Conflict 0811-1-FO3 STA 1005 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0811-1-FO3	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0811-1-FO3	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0811-1-FO3	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0811-1-FO3	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0811-1-FO3	5	682	12-Jan-21	18-Jan-21
3C2 - Crossing Relocates			201	682	13-Apr-20	18-Jan-21
3C2 - City of FT Worth			201	682	13-Apr-20	18-Jan-21
3C2 - City of FT Worth - Conflict 0151 STA 1024 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0151-12-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0151-12-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0151-12-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0151-12-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0151-12-WW1	5	682	12-Jan-21	18-Jan-21
3C2 - Tri-County Electric			201	682	13-Apr-20	18-Jan-21
3C2 - Tri-County Electric - Conflict 0606-3-E1 STA 1026 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0606-3-E1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0606-3-E1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0606-3-E1	1	682	28-Dec-20	28-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0606-3-E1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0606-3-E1	5	682	12-Jan-21	18-Jan-21
3C2 - Sunoco			201	682	13-Apr-20	18-Jan-21
3C2 - Sunoco - Conflict 1302-4-G4 STA 1182 to 1193			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Sunoco Assembly Package - Conflict 1302-4-G4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Sunoco Assembly Package - Conflict 1302-4-G4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Sunoco Assembly Package - Conflict 1302-4-G4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Sunoco Assembly Package - Conflict 1302-4-G4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Sunoco Final Inspection and As-builts - Conflict 1302-4-G4	5	682	12-Jan-21	18-Jan-21
3C2 - Southbound Relocates			201	682	13-Apr-20	18-Jan-21
3C2 - Tri-County Electric			201	682	13-Apr-20	18-Jan-21
3C2 - Tri-County Electric - Conflict 0607-3-E1 STA 1002 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0607-3-E1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0607-3-E1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0607-3-E1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0607-3-E1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0607-3-E1	5	682	12-Jan-21	18-Jan-21
3C2 - Tri-County Electric - Conflict 0604-3-E1 STA 1301 to 1355			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0604-3-E1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0604-3-E1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0604-3-E1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0604-3-E1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0604-3-E1	5	682	12-Jan-21	18-Jan-21
3C3 - Non-Conflicts Golden Triangle Blvd to N. Tarant Pkwy Sta-1280 to 1401-1			201	682	13-Apr-20	18-Jan-21
3C3 - Northbound Relocates			201	682	13-Apr-20	18-Jan-21
3C3 - AT&T			201	682	13-Apr-20	18-Jan-21
3C3 - AT&T - Conflict 0330-2-T1 STA 1355 to 1400			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0330-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0330-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0330-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0330-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0330-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - AT&T - Conflict 0331-2-FO1 STA 1002 SH 170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0331-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0331-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0331-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0331-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0331-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth			201	682	13-Apr-20	18-Jan-21
3C3 - City of FT Worth - Conflict 0143 STA 1356 to 1356			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0143-12-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0143-12-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0143-12-W1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth - Conflict 0146 STA 1353 to 1361			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0146-8-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0146-8-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0146-8-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0146-8-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0146-8-W1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth - Conflict 0147 STA 1364 to 1400			201	682	13-Apr-20	18-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0147-10-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0147-10-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0147-10-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0147-10-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0147-10-W1	5	682	12-Jan-21	18-Jan-21
3C3 - One Source			201	682	13-Apr-20	18-Jan-21
3C3 - One Source - Conflict 0906-5-FO4 STA 1355 to 1360			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0906-5-FO4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0906-5-FO4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0906-5-FO4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0906-5-FO4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0906-5-FO4	5	682	12-Jan-21	18-Jan-21
3C3 - One Source - Conflict 0907-3-FO4 STA 1360 to 1386			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0907-3-FO4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0907-3-FO4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0907-3-FO4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0907-3-FO4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0907-3-FO4	5	682	12-Jan-21	18-Jan-21
3C3 - One Source - Conflict 0909-3-FO4 STA 1346 to 1349			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0909-3-FO4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0909-3-FO4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0909-3-FO4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0909-3-FO4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0909-3-FO4	5	682	12-Jan-21	18-Jan-21
3C3 - One Source - Conflict 0910-3-FO4 STA 1349 to 1345			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0910-3-FO4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0910-3-FO4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0910-3-FO4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0910-3-FO4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0910-3-FO4	5	682	12-Jan-21	18-Jan-21
3C3 - Crossing Relocates			201	682	13-Apr-20	18-Jan-21
3C3 - City of FT Worth			201	682	13-Apr-20	18-Jan-21
3C3 - City of FT Worth - Conflict 0144 STA 1406 to 1406			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0144-16-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0144-16-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0144-16-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0144-16-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0144-16-W1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth - Conflict 0149 STA 1405 to 1405			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0149-20-WW1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0149-20-WW1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0149-20-WW1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0149-20-WW1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0149-20-WW1	5	682	12-Jan-21	18-Jan-21
3C3 - Southbound Relocates			201	682	13-Apr-20	18-Jan-21
3C3 - AT&T			201	682	13-Apr-20	18-Jan-21
3C3 - AT&T - Conflict 0322-2-T1 STA 1136 to 1178			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0322-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0322-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0322-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0322-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0322-2-T1	5	682	12-Jan-21	18-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
3C3 - AT&T - Conflict 0323-2-T1 STA 1136 to 1178-1			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0323-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0323-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0323-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0323-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0323-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - AT&T - Conflict 0324-2-T1 STA 1136 to 1178-3			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0324-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0324-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0324-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0324-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0324-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - AT&T - Conflict 0325-2-T1 STA 1136 to 1178-2			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0325-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0325-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0325-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0325-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0325-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - AT&T - Conflict 0326-2-T1 STA 1136 to 1178-5			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0326-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0326-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0326-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0326-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0326-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - AT&T - Conflict 0327-2-T1 STA 1136 to 1178-4			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0327-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0327-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0327-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0327-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0327-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - AT&T - Conflict 0328-2-T1 STA 1136 to 1178-6			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0328-2-T1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0328-2-T1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0328-2-T1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0328-2-T1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	AT&T Plans and As-builts - Conflict 0328-2-T1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth			201	682	13-Apr-20	18-Jan-21
3C3 - City of FT Worth - Conflict 0145 STA 1380 to 1381			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0143-12-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0143-12-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0143-12-W1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth - Conflict 0148 STA 1397 to 1405			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0143-12-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0143-12-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0143-12-W1	5	682	12-Jan-21	18-Jan-21
3C3 - City of FT Worth - Conflict 0152 STA 1305 to 1340			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0143-12-W1	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	5	682	21-Dec-20	25-Dec-20

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0143-12-W1	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0143-12-W1	10	682	29-Dec-20	11-Jan-21
	TX-3CD	City of Ft. Worth As-builts - Conflict 0143-12-W1	5	682	12-Jan-21	18-Jan-21
3C3 - One Source			201	682	13-Apr-20	18-Jan-21
3C3 - One Source - Conflict 0908-1-FO4 STA 1346 to 1355			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0908-1-FO4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0908-1-FO4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0908-1-FO4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0908-1-FO4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0908-1-FO4	5	682	12-Jan-21	18-Jan-21
3C3 - Sunoco			201	682	13-Apr-20	18-Jan-21
3C2 - Sunoco - Conflict 168-4-G4 STA 994 SH170			201	682	13-Apr-20	18-Jan-21
	TX-3CD	Preparation of Sunoco Assembly Package - Conflict 168-4-G4	180	682	13-Apr-20	18-Dec-20
	TX-3CD	QA/QC Team Review Sunoco Assembly Package - Conflict 168-4-G4	5	682	21-Dec-20	25-Dec-20
	TX-3CD	Submit Sunoco Assembly Package - Conflict 168-4-G4	1	682	28-Dec-20	28-Dec-20
	TX-3CD	TxDOT Review Sunoco Assembly Package - Conflict 168-4-G4	10	682	29-Dec-20	11-Jan-21
	TX-3CD	Sunoco Final Inspection and As-builts - Conflict 168-4-G4	5	682	12-Jan-21	18-Jan-21
3C1 - Conflicts Eagle Pwky to SH 170 Sta-1028 to 1176			321	491	13-Apr-20	05-Jul-21
3C1 - Northbound Relocates			266	546	13-Apr-20	19-Apr-21
3C1 - AT&T			256	556	13-Apr-20	05-Apr-21
3C1 - AT&T - Conflict 0305-1-T1 STA 1122 to 1136			256	556	13-Apr-20	05-Apr-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0305-T1	200	556	13-Apr-20	15-Jan-21
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0305-T1	5	556	18-Jan-21	22-Jan-21
	TX-3CD	Submit AT&T Assembly Package - Conflict 0305-T1	1	556	25-Jan-21	25-Jan-21
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0305-T1	10	556	26-Jan-21	08-Feb-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0305-T1	20	556	09-Feb-21	08-Mar-21
	TX-3CD	AT&T Utility Civil Works - Conflict 0305-T1	10	556	09-Mar-21	22-Mar-21
	TX-3CD	AT&T Utility Installation - Conflict 0305-T1	10	556	09-Mar-21	22-Mar-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0305-T1	5	556	23-Mar-21	29-Mar-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0305-T1	5	556	30-Mar-21	05-Apr-21
3C1 - AT&T - Conflict 0306-1-FO1 STA 1122 to 1136			256	556	13-Apr-20	05-Apr-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0305-FO1	200	556	13-Apr-20	15-Jan-21
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0305-FO1	5	556	18-Jan-21	22-Jan-21
	TX-3CD	Submit AT&T Assembly Package - Conflict 0305-FO1	1	556	25-Jan-21	25-Jan-21
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0305-FO1	10	556	26-Jan-21	08-Feb-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0305-FO1	20	556	09-Feb-21	08-Mar-21
	TX-3CD	AT&T Utility Civil Works - Conflict 0305-FO1	10	556	09-Mar-21	22-Mar-21
	TX-3CD	AT&T Utility Installation - Conflict 0305-FO1	10	556	09-Mar-21	22-Mar-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0305-FO1	5	556	23-Mar-21	29-Mar-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0305-FO1	5	556	30-Mar-21	05-Apr-21
3C1 - City of FT Worth			261	524	13-Apr-20	12-Apr-21
3C1 - City of FT Worth - Conflict 0116 STA 1130 to 1132			261	524	13-Apr-20	12-Apr-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0116-16-W1	205	524	13-Apr-20	22-Jan-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0116-16-W1	5	524	25-Jan-21	29-Jan-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0116-16-W1	1	524	01-Feb-21	01-Feb-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0116-16-W1	10	524	02-Feb-21	15-Feb-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0116-16-W1	20	524	16-Feb-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0116-16-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0116-16-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0116-16-W1	5	524	30-Mar-21	05-Apr-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0116-16-W1	5	524	06-Apr-21	12-Apr-21
3C1 - City of FT Worth - Conflict 0117 STA 1130 to 1132			261	524	13-Apr-20	12-Apr-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0117-8-W1	205	524	13-Apr-20	22-Jan-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0117-8-W1	5	524	25-Jan-21	29-Jan-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0117-8-W1	1	524	01-Feb-21	01-Feb-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0117-8-W1	10	524	02-Feb-21	15-Feb-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0117-8-W1	20	524	16-Feb-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0117-8-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0117-8-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0117-8-W1	5	524	30-Mar-21	05-Apr-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0117-8-W1	5	524	06-Apr-21	12-Apr-21
3C1 - City of FT Worth - Conflict 0120 STA 1133 to 1133			261	524	13-Apr-20	12-Apr-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0120-8-W1	205	524	13-Apr-20	22-Jan-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0120-8-W1	5	524	25-Jan-21	29-Jan-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0120-8-W1	1	524	01-Feb-21	01-Feb-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0120-8-W1	10	524	02-Feb-21	15-Feb-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0120-8-W1	20	524	16-Feb-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0120-8-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0120-8-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0120-8-W1	5	524	30-Mar-21	05-Apr-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0120-8-W1	5	524	06-Apr-21	12-Apr-21
3C1 - City of FT Worth - Conflict 0121 STA 1133 to 1133			261	524	13-Apr-20	12-Apr-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0121-8-W1	205	524	13-Apr-20	22-Jan-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0121-8-W1	5	524	25-Jan-21	29-Jan-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0121-8-W1	1	524	01-Feb-21	01-Feb-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0121-8-W1	10	524	02-Feb-21	15-Feb-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0121-8-W1	20	524	16-Feb-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0121-8-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0121-8-W1	10	524	16-Mar-21	29-Mar-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0121-8-W1	5	524	30-Mar-21	05-Apr-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0121-8-W1	5	524	06-Apr-21	12-Apr-21
3C1 - Oncor			266	546	13-Apr-20	19-Apr-21
3C1 - Oncor - Conflict 1007-3-E2 STA 1122 to 1133			266	546	13-Apr-20	19-Apr-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1007-1-E2	210	546	13-Apr-20	29-Jan-21
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1007-1-E2	5	546	01-Feb-21	05-Feb-21
	TX-3CD	Submit Oncor Assembly Package - Conflict 1007-1-E2	1	546	08-Feb-21	08-Feb-21
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1007-1-E2	10	546	09-Feb-21	22-Feb-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1007-1-E2	20	546	23-Feb-21	22-Mar-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1007-1-E2	10	546	23-Mar-21	05-Apr-21
	TX-3CD	Oncor Utility Installation - Conflict 1007-1-E2	10	546	23-Mar-21	05-Apr-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1007-1-E2	5	546	06-Apr-21	12-Apr-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1007-1-E2	5	546	13-Apr-21	19-Apr-21
3C1 - Oncor - Conflict 1008-3-E2 STA 1131 to 1132			266	546	13-Apr-20	19-Apr-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1008-1-E2	210	546	13-Apr-20	29-Jan-21
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1008-1-E2	5	546	01-Feb-21	05-Feb-21
	TX-3CD	Submit Oncor Assembly Package - Conflict 1008-1-E2	1	546	08-Feb-21	08-Feb-21
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1008-1-E2	10	546	09-Feb-21	22-Feb-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1008-1-E2	20	546	23-Feb-21	22-Mar-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1008-1-E2	10	546	23-Mar-21	05-Apr-21
	TX-3CD	Oncor Utility Installation - Conflict 1008-1-E2	10	546	23-Mar-21	05-Apr-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1008-1-E2	5	546	06-Apr-21	12-Apr-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1008-1-E2	5	546	13-Apr-21	19-Apr-21
3C1 - Oncor - Conflict 1021-1-E2 STA 1159 to 1161			266	546	13-Apr-20	19-Apr-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1021-1-E2	210	546	13-Apr-20	29-Jan-21
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1021-1-E2	5	546	01-Feb-21	05-Feb-21
	TX-3CD	Submit Oncor Assembly Package - Conflict 1021-1-E2	1	546	08-Feb-21	08-Feb-21
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1021-1-E2	10	546	09-Feb-21	22-Feb-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1021-1-E2	20	546	23-Feb-21	22-Mar-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1021-1-E2	10	546	23-Mar-21	05-Apr-21
	TX-3CD	Oncor Utility Installation - Conflict 1021-1-E2	10	546	23-Mar-21	05-Apr-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1021-1-E2	5	546	06-Apr-21	12-Apr-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1021-1-E2	5	546	13-Apr-21	19-Apr-21
3C1 - Atmos Energy			196	616	13-Apr-20	11-Jan-21
3C1 - Atmos Energy - Conflict 1402-6-G1 STA 1116 to 1174			196	616	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 1402-6-G1	100	656	13-Apr-20	28-Aug-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 1402-6-G1	5	656	31-Aug-20	04-Sep-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 1402-6-G1	1	656	07-Sep-20	07-Sep-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 1402-6-G1	10	656	08-Sep-20	21-Sep-20
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 1402-6-G1	20	616	17-Nov-20	14-Dec-20
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 1402-6-G1	10	616	15-Dec-20	28-Dec-20
	TX-3CD	Atmos Energy Utility Installation - Conflict 1402-6-G1	10	616	15-Dec-20	28-Dec-20
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 1402-6-G1	5	616	29-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 1402-6-G1	5	616	05-Jan-21	11-Jan-21
3C1 - Crossing Relocates			321	464	13-Apr-20	05-Jul-21
3C1 - AT&T			211	373	13-Apr-20	01-Feb-21
3C1 - AT&T - Conflict 0307-1FO1 STA 1133			211	373	13-Apr-20	01-Feb-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0307-1-FO1	120	393	13-Apr-20	25-Sep-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0307-1-FO1	5	393	28-Sep-20	02-Oct-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0307-1-FO1	1	393	05-Oct-20	05-Oct-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0307-1-FO1	10	393	06-Oct-20	19-Oct-20
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0307-1-FO1	20	373	17-Nov-20	14-Dec-20
	TX-3CD	AT&T Utility Civil Works - Conflict 0307-1-FO1	10	373	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Utility Installation - Conflict 0307-1-FO1	10	373	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0307-1-FO1	20	373	29-Dec-20	25-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0307-1-FO1	5	373	26-Jan-21	01-Feb-21
3C1 - AT&T - Conflict 0308-2FO1 STA 1135			211	373	13-Apr-20	01-Feb-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0308-2-FO1	100	413	13-Apr-20	28-Aug-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0308-2-FO1	5	413	31-Aug-20	04-Sep-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0308-2-FO1	1	413	07-Sep-20	07-Sep-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0308-2-FO1	10	413	08-Sep-20	21-Sep-20
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0308-2-FO1	20	373	17-Nov-20	14-Dec-20
	TX-3CD	AT&T Utility Civil Works - Conflict 0308-2-FO1	10	373	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Utility Installation - Conflict 0308-2-FO1	10	373	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0308-2-FO1	20	373	29-Dec-20	25-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0308-2-FO1	5	373	26-Jan-21	01-Feb-21
3C1 - AT&T - Conflict 0309-2-T1 STA 1135			196	388	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0309-2-T1	100	428	13-Apr-20	28-Aug-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0309-2-T1	5	428	31-Aug-20	04-Sep-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0309-2-T1	1	428	07-Sep-20	07-Sep-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0309-2-T1	10	428	08-Sep-20	21-Sep-20
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0309-2-T1	20	388	17-Nov-20	14-Dec-20
	TX-3CD	AT&T Utility Civil Works - Conflict 0309-2-T1	10	388	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Utility Installation - Conflict 0309-2-T1	10	388	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0309-2-T1	5	388	29-Dec-20	04-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0309-2-T1	5	388	05-Jan-21	11-Jan-21
3C1 - City of FT Worth			286	298	13-Apr-20	17-May-21
3C1 - City of FT Worth - Conflict 0118 STA 1133 to 1133			286	298	13-Apr-20	17-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 018-30-W1	225	298	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0118-30-W1	5	298	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0118-30-W1	1	298	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0118-30-W1	10	298	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0118-30-W1	20	298	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0118-30-W1	10	298	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0118-30-W1	10	298	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0118-30-W1	10	298	27-Apr-21	10-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0118-30-W1	5	298	11-May-21	17-May-21
3C1 - Fiberlight			196	397	13-Apr-20	11-Jan-21
3C1 - Fiberlight - Conflict 0501-1-FO6 STA 1133			196	397	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of Fiberlight Assembly Package - Conflict 0501-1-FO6	120	417	13-Apr-20	25-Sep-20
	TX-3CD	QA/QC Team Review Fiberlight Assembly Package - Conflict 0501-1-FO6	5	417	28-Sep-20	02-Oct-20
	TX-3CD	Submit Fiberlight Assembly Package - Conflict 0501-1-FO6	1	417	05-Oct-20	05-Oct-20
	TX-3CD	TxDOT Review Fiberlight Assembly Package - Conflict 0501-1-FO6	10	417	06-Oct-20	19-Oct-20
	TX-3CD	Fiberlight Utility Contractor Mobilization and Temp Erosion Control - Conflict 0501-1-FO6	20	397	17-Nov-20	14-Dec-20
	TX-3CD	Fiberlight Utility Civil Works - Conflict 0501-1-FO6	10	397	15-Dec-20	28-Dec-20
	TX-3CD	Fiberlight Utility Installation - Conflict 0501-1-FO6	10	397	15-Dec-20	28-Dec-20
	TX-3CD	Fiberlight Connections and Tie-Ins - Conflict 0501-1-FO6	5	397	29-Dec-20	04-Jan-21
	TX-3CD	Fiberlight Final Inspection and As-builts - Conflict 0501-1-FO6	5	397	05-Jan-21	11-Jan-21
3C1 - Verizon			216	377	13-Apr-20	08-Feb-21
3C1 - Verizon - Conflict 0802-3-FO3 STA 1133 to 1133			216	377	13-Apr-20	08-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0802-3-FO3	120	397	13-Apr-20	25-Sep-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0802-3-FO3	5	397	28-Sep-20	02-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0802-3-FO3	1	397	05-Oct-20	05-Oct-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0802-3-FO3	10	397	06-Oct-20	19-Oct-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0802-3-FO3	20	377	17-Nov-20	14-Dec-20
	TX-3CD	Verizon Utility Civil Works - Conflict 0802-3-FO3	15	377	15-Dec-20	04-Jan-21
	TX-3CD	Verizon Utility Installation - Conflict 0802-3-FO3	15	377	15-Dec-20	04-Jan-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0802-3-FO3	20	377	05-Jan-21	01-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0802-3-FO3	5	377	02-Feb-21	08-Feb-21
3C1 - Oncor			196	589	13-Apr-20	11-Jan-21
3C1 - Oncor - Conflict 1009-3-E2 STA 1131 to 1131			196	589	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1009-3-E2	125	604	13-Apr-20	02-Oct-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1009-3-E2	5	604	05-Oct-20	09-Oct-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1009-3-E2	1	604	12-Oct-20	12-Oct-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1009-3-E2	10	604	13-Oct-20	26-Oct-20
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1009-3-E2	20	589	17-Nov-20	14-Dec-20
	TX-3CD	Oncor Utility Civil Works - Conflict 1009-3-E2	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Oncor Utility Installation - Conflict 1009-3-E2	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1009-3-E2	5	589	29-Dec-20	04-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1009-3-E2	5	589	05-Jan-21	11-Jan-21
3C1 - Oncor - Conflict 1016-1-OHE1 STA 1079 to 1079			196	589	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1016-1-OHE1	125	604	13-Apr-20	02-Oct-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1016-1-OHE1	5	604	05-Oct-20	09-Oct-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1016-1-OHE1	1	604	12-Oct-20	12-Oct-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1016-1-OHE1	10	604	13-Oct-20	26-Oct-20
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1016-1-OHE1	20	589	17-Nov-20	14-Dec-20

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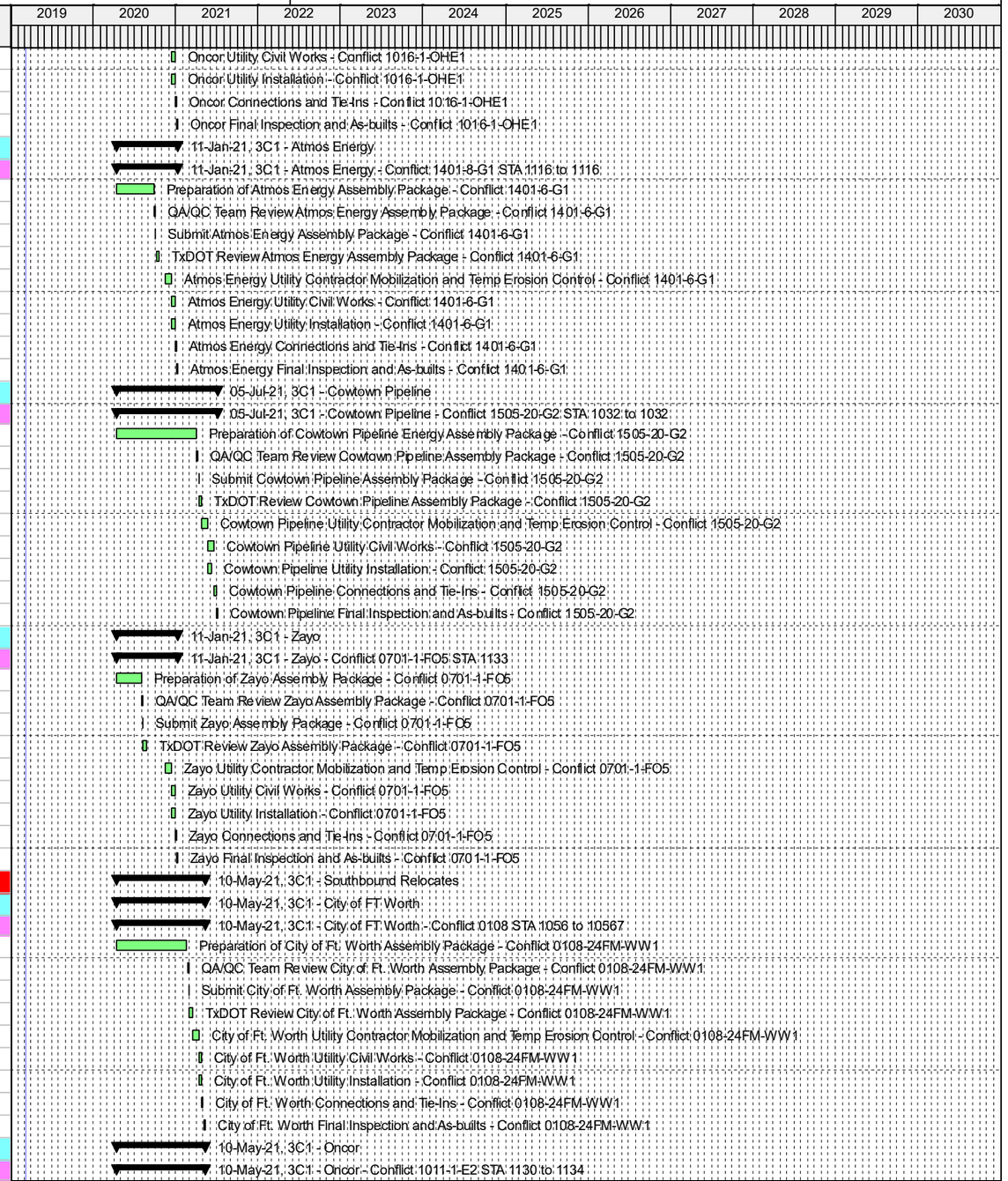
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Oncor Utility Civil Works - Conflict 1016-1-OHE1	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Oncor Utility Installation - Conflict 1016-1-OHE1	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1016-1-OHE1	5	589	29-Dec-20	04-Jan-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1016-1-OHE1	5	589	05-Jan-21	11-Jan-21
3C1 - Atmos Energy			196	589	13-Apr-20	11-Jan-21
3C1 - Atmos Energy - Conflict 1401-8-G1 STA 1116 to 1116			196	589	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 1401-6-G1	120	609	13-Apr-20	25-Sep-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 1401-6-G1	5	609	28-Sep-20	02-Oct-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 1401-6-G1	1	609	05-Oct-20	05-Oct-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 1401-6-G1	10	609	06-Oct-20	19-Oct-20
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 1401-6-G1	20	589	17-Nov-20	14-Dec-20
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 1401-6-G1	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Atmos Energy Utility Installation - Conflict 1401-6-G1	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 1401-6-G1	5	589	29-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 1401-6-G1	5	589	05-Jan-21	11-Jan-21
3C1 - Cowtown Pipeline			321	464	13-Apr-20	05-Jul-21
3C1 - Cowtown Pipeline - Conflict 1505-20-G2 STA 1032 to 1032			321	464	13-Apr-20	05-Jul-21
	TX-3CD	Preparation of Cowtown Pipeline Energy Assembly Package - Conflict 1505-20-G2	255	464	13-Apr-20	02-Apr-21
	TX-3CD	QA/QC Team Review Cowtown Pipeline Assembly Package - Conflict 1505-20-G2	5	464	05-Apr-21	09-Apr-21
	TX-3CD	Submit Cowtown Pipeline Assembly Package - Conflict 1505-20-G2	1	464	12-Apr-21	12-Apr-21
	TX-3CD	TxDOT Review Cowtown Pipeline Assembly Package - Conflict 1505-20-G2	10	464	13-Apr-21	26-Apr-21
	TX-3CD	Cowtown Pipeline Utility Contractor Mobilization and Temp Erosion Control - Conflict 1505-20-G2	20	464	27-Apr-21	24-May-21
	TX-3CD	Cowtown Pipeline Utility Civil Works - Conflict 1505-20-G2	20	464	25-May-21	21-Jun-21
	TX-3CD	Cowtown Pipeline Utility Installation - Conflict 1505-20-G2	10	474	25-May-21	07-Jun-21
	TX-3CD	Cowtown Pipeline Connections and Tie-Ins - Conflict 1505-20-G2	5	464	22-Jun-21	28-Jun-21
	TX-3CD	Cowtown Pipeline Final Inspection and As-builts - Conflict 1505-20-G2	5	464	29-Jun-21	05-Jul-21
3C1 - Zayo			196	589	13-Apr-20	11-Jan-21
3C1 - Zayo - Conflict 0701-1-FO5 STA 1133			196	589	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of Zayo Assembly Package - Conflict 0701-1-FO5	80	649	13-Apr-20	31-Jul-20
	TX-3CD	QA/QC Team Review Zayo Assembly Package - Conflict 0701-1-FO5	5	649	03-Aug-20	07-Aug-20
	TX-3CD	Submit Zayo Assembly Package - Conflict 0701-1-FO5	1	649	10-Aug-20	10-Aug-20
	TX-3CD	TxDOT Review Zayo Assembly Package - Conflict 0701-1-FO5	10	649	11-Aug-20	24-Aug-20
	TX-3CD	Zayo Utility Contractor Mobilization and Temp Erosion Control - Conflict 0701-1-FO5	20	589	17-Nov-20	14-Dec-20
	TX-3CD	Zayo Utility Civil Works - Conflict 0701-1-FO5	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Zayo Utility Installation - Conflict 0701-1-FO5	10	589	15-Dec-20	28-Dec-20
	TX-3CD	Zayo Connections and Tie-Ins - Conflict 0701-1-FO5	5	589	29-Dec-20	04-Jan-21
	TX-3CD	Zayo Final Inspection and As-builts - Conflict 0701-1-FO5	5	589	05-Jan-21	11-Jan-21
3C1 - Southbound Relocates			281	504	13-Apr-20	10-May-21
3C1 - City of FT Worth			281	504	13-Apr-20	10-May-21
3C1 - City of FT Worth - Conflict 0108 STA 1056 to 10567			281	504	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0108-24FM-WW1	225	504	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0108-24FM-WW1	5	504	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0108-24FM-WW1	1	504	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0108-24FM-WW1	10	504	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0108-24FM-WW1	20	504	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0108-24FM-WW1	10	504	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0108-24FM-WW1	10	504	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0108-24FM-WW1	5	504	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0108-24FM-WW1	5	504	04-May-21	10-May-21
3C1 - Oncor			281	504	13-Apr-20	10-May-21
3C1 - Oncor - Conflict 1011-1-E2 STA 1130 to 1134			281	504	13-Apr-20	10-May-21



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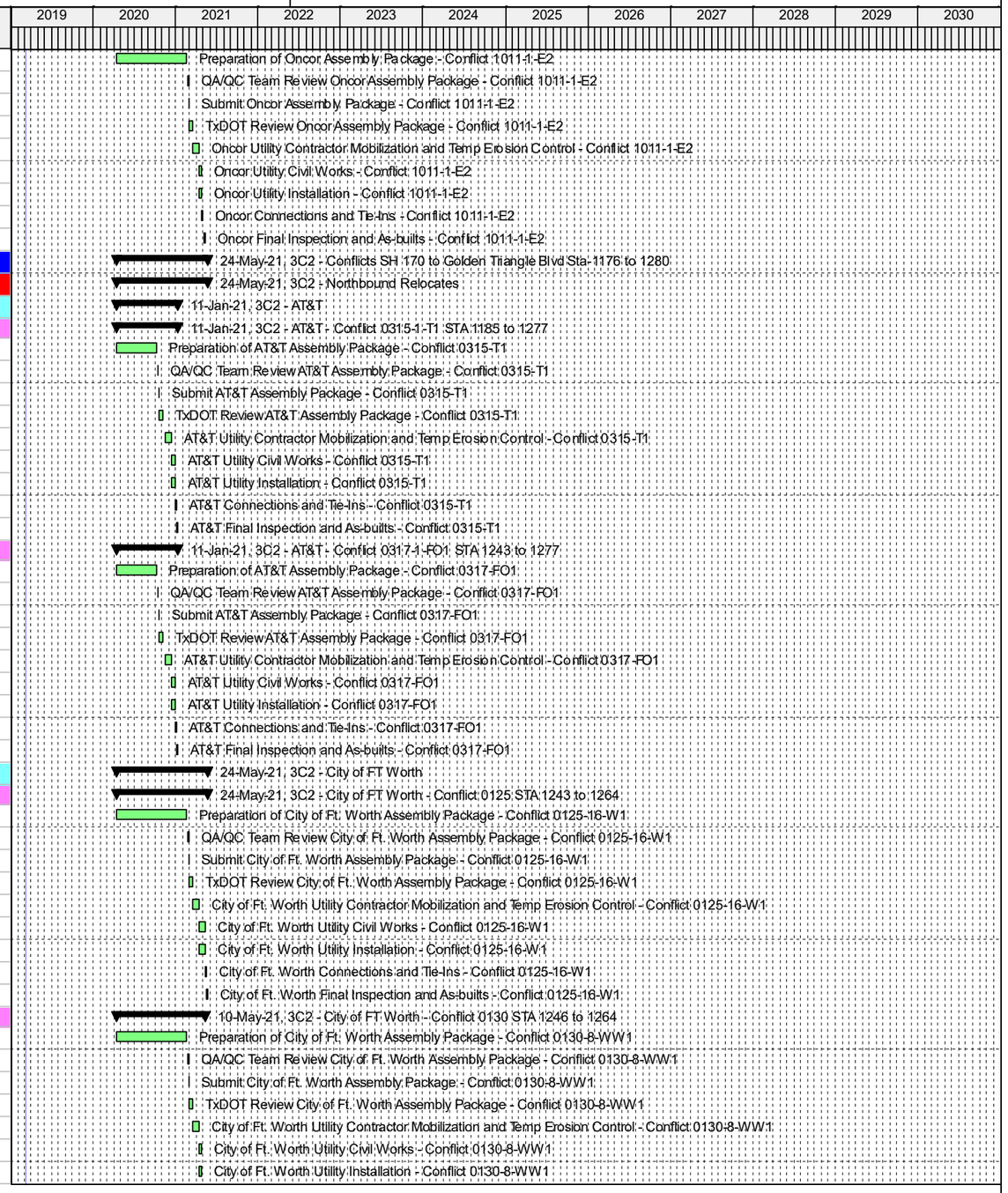
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1011-1-E2	225	504	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1011-1-E2	5	504	22-Feb-21	26-Feb-21
	TX-3CD	Submit Oncor Assembly Package - Conflict 1011-1-E2	1	504	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1011-1-E2	10	504	02-Mar-21	15-Mar-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1011-1-E2	20	504	16-Mar-21	12-Apr-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1011-1-E2	10	504	13-Apr-21	26-Apr-21
	TX-3CD	Oncor Utility Installation - Conflict 1011-1-E2	10	504	13-Apr-21	26-Apr-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1011-1-E2	5	504	27-Apr-21	03-May-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1011-1-E2	5	504	04-May-21	10-May-21
3C2 - Conflicts SH 170 to Golden Triangle Blvd Sta-1176 to 1280			291	521	13-Apr-20	24-May-21
3C2 - Northbound Relocates			291	521	13-Apr-20	24-May-21
3C2 - AT&T			196	616	13-Apr-20	11-Jan-21
3C2 - AT&T - Conflict 0315-1-T1 STA 1185 to 1277			196	616	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0315-T1	130	626	13-Apr-20	09-Oct-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0315-T1	5	626	12-Oct-20	16-Oct-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0315-T1	1	626	19-Oct-20	19-Oct-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0315-T1	10	626	20-Oct-20	02-Nov-20
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0315-T1	20	616	17-Nov-20	14-Dec-20
	TX-3CD	AT&T Utility Civil Works - Conflict 0315-T1	10	616	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Utility Installation - Conflict 0315-T1	10	616	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0315-T1	5	616	29-Dec-20	04-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0315-T1	5	616	05-Jan-21	11-Jan-21
3C2 - AT&T - Conflict 0317-1-FO1 STA 1243 to 1277			196	616	13-Apr-20	11-Jan-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0317-FO1	130	626	13-Apr-20	09-Oct-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0317-FO1	5	626	12-Oct-20	16-Oct-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0317-FO1	1	626	19-Oct-20	19-Oct-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0317-FO1	10	626	20-Oct-20	02-Nov-20
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0317-FO1	20	616	17-Nov-20	14-Dec-20
	TX-3CD	AT&T Utility Civil Works - Conflict 0317-FO1	10	616	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Utility Installation - Conflict 0317-FO1	10	616	15-Dec-20	28-Dec-20
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0317-FO1	5	616	29-Dec-20	04-Jan-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0317-FO1	5	616	05-Jan-21	11-Jan-21
3C2 - City of FT Worth			291	302	13-Apr-20	24-May-21
3C2 - City of FT Worth - Conflict 0125 STA 1243 to 1264			291	302	13-Apr-20	24-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0125-16-W1	225	302	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0125-16-W1	5	302	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0125-16-W1	1	302	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0125-16-W1	10	302	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0125-16-W1	20	302	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0125-16-W1	20	302	13-Apr-21	10-May-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0125-16-W1	20	302	13-Apr-21	10-May-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0125-16-W1	5	302	11-May-21	17-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0125-16-W1	5	302	18-May-21	24-May-21
3C2 - City of FT Worth - Conflict 0130 STA 1246 to 1264			281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0130-8-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0130-8-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0130-8-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0130-8-WW1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0130-8-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0130-8-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0130-8-WW1	10	312	13-Apr-21	26-Apr-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0130-8-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0130-8-WW1	5	312	04-May-21	10-May-21
	3C2 - City of FT Worth - Conflict 0131 STA 1264 to 1274		281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0131-10-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0131-10-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0131-10-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0131-10-WW1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0131-10-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0131-10-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0131-10-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0131-10-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0131-10-WW1	5	312	04-May-21	10-May-21
	3C2 - City of FT Worth - Conflict 0132 STA 1274 to 1275		281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0132-15-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0132-15-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0132-15-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0132-15-WW1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0132-15-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0132-15-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0132-15-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0132-15-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0132-15-WW1	5	312	04-May-21	10-May-21
	3C2 - Tri-County Electric		217	376	13-Apr-20	09-Feb-21
	3C2 - Tri-County Electric - Conflict 0608-3-E1 STA 1133 to 1133		217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0608-3-E1	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0608-3-E1	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0608-3-E1	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0608-3-E1	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 0608-3-E1	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 0608-3-E1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 0608-3-E1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 0608-3-E1	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0608-3-E1	5	376	03-Feb-21	09-Feb-21
	3C2 - Verizon		227	366	13-Apr-20	23-Feb-21
	3C2 - Verizon - Conflict 0806-4-FO3 STA 1188 to 1245		217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0806-4-FO3	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0806-4-FO3	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0806-4-FO3	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0806-4-FO3	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0806-4-FO3	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Verizon Utility Civil Works - Conflict 0806-4-FO3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Utility Installation - Conflict 0806-4-FO3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0806-4-FO3	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0806-4-FO3	5	376	03-Feb-21	09-Feb-21
	3C2 - Verizon - Conflict 0807-5-FO3 STA 1245 to 1275		227	366	13-Apr-20	23-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0807-5-FO3	140	387	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0807-5-FO3	5	387	26-Oct-20	30-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0807-5-FO3	1	387	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0807-5-FO3	10	387	03-Nov-20	16-Nov-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0807-5-FO3	20	366	16-Dec-20	12-Jan-21
	TX-3CD	Verizon Utility Civil Works - Conflict 0807-5-FO3	15	366	13-Jan-21	02-Feb-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Verizon Utility Installation - Conflict 0807-5-FO3	15	366	13-Jan-21	02-Feb-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0807-5-FO3	10	366	03-Feb-21	16-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0807-5-FO3	5	366	17-Feb-21	23-Feb-21
	3C2 - Verizon - Conflict 0808-1-T3 STA 1230 to 1268		217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0808-1-T3	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0808-1-T3	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0808-1-T3	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0808-1-T3	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0808-1-T3	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Verizon Utility Civil Works - Conflict 0808-1-T3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Utility Installation - Conflict 0808-1-T3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0808-1-T3	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0808-1-T3	5	376	03-Feb-21	09-Feb-21
	3C2 - Verizon - Conflict 0809-2-FO3 STA 1244 to 1245		217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0809-2-FO3	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0809-2-FO3	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0809-2-FO3	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0809-2-FO3	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0809-2-FO3	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Verizon Utility Civil Works - Conflict 0809-2-FO3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Utility Installation - Conflict 0809-2-FO3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0809-2-FO3	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0809-2-FO3	5	376	03-Feb-21	09-Feb-21
	3C2 - Verizon - Conflict 0810-1-T3 STA 1244 to 1245		217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0810-1-T3	140	393	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0810-1-T3	5	393	26-Oct-20	30-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0810-1-T3	1	393	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0810-1-T3	14	393	03-Nov-20	20-Nov-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0810-1-T3	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Verizon Utility Civil Works - Conflict 0810-1-T3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Utility Installation - Conflict 0810-1-T3	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0810-1-T3	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0810-1-T3	5	376	03-Feb-21	09-Feb-21
	3C2 - Verizon - Conflict 0812-2-T3 STA 1228 to 1277		227	366	13-Apr-20	23-Feb-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 0812-1-OHT1	140	387	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 0812-1-OHT1	5	387	26-Oct-20	30-Oct-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 0812-1-OHT1	1	387	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 0812-1-OHT1	10	387	03-Nov-20	16-Nov-20
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 0812-1-OHT1	20	366	16-Dec-20	12-Jan-21
	TX-3CD	Verizon Utility Civil Works - Conflict 0812-1-OHT1	20	366	13-Jan-21	09-Feb-21
	TX-3CD	Verizon Utility Installation - Conflict 0812-1-OHT1	20	366	13-Jan-21	09-Feb-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 0812-1-OHT1	5	366	10-Feb-21	16-Feb-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 0812-1-OHT1	5	366	17-Feb-21	23-Feb-21
	3C2 - Oncor		217	376	13-Apr-20	09-Feb-21
	3C2 - Oncor - Conflict 1017-1-OHE1 STA 1180 to 1228		217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1017-1-OHE1	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1017-1-OHE1	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1017-1-OHE1	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1017-1-OHE1	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1017-1-OHE1	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1017-1-OHE1	10	376	13-Jan-21	26-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Oncor Utility Installation - Conflict 1017-1-OHE1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1017-1-OHE1	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1017-1-OHE1	5	376	03-Feb-21	09-Feb-21
3C2 - Oncor - Conflict 1018-1-OHE1 STA 1200 to 1205			217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1018-1-OHE1	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1018-1-OHE1	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1018-1-OHE1	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1018-1-OHE1	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1018-1-OHE1	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1018-1-OHE1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Oncor Utility Installation - Conflict 1018-1-OHE1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1018-1-OHE1	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1018-1-OHE1	5	376	03-Feb-21	09-Feb-21
3C2 - Oncor - Conflict 1020-1-OHE1 STA 1227 to 1343			217	376	13-Apr-20	09-Feb-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1020-1-OHE1	140	397	13-Apr-20	23-Oct-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1020-1-OHE1	5	397	26-Oct-20	30-Oct-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1020-1-OHE1	1	397	02-Nov-20	02-Nov-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1020-1-OHE1	10	397	03-Nov-20	16-Nov-20
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1020-1-OHE1	20	376	16-Dec-20	12-Jan-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1020-1-OHE1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Oncor Utility Installation - Conflict 1020-1-OHE1	10	376	13-Jan-21	26-Jan-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1020-1-OHE1	5	376	27-Jan-21	02-Feb-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1020-1-OHE1	5	376	03-Feb-21	09-Feb-21
3C2 - Atmos Energy			236	357	13-Apr-20	08-Mar-21
3C2 - Atmos Energy - Conflict 1407-6-G1 STA 1243 to 1258			236	357	13-Apr-20	08-Mar-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 1407-6-G1	175	357	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 1407-6-G1	5	357	14-Dec-20	18-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 1407-6-G1	1	357	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 1407-6-G1	10	357	22-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 1407-6-G1	20	357	05-Jan-21	01-Feb-21
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 1407-6-G1	15	357	02-Feb-21	22-Feb-21
	TX-3CD	Atmos Energy Utility Installation - Conflict 1407-6-G1	15	357	02-Feb-21	22-Feb-21
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 1407-6-G1	5	357	23-Feb-21	01-Mar-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 1407-6-G1	5	357	02-Mar-21	08-Mar-21
3C2 - Crossing Relocates			291	521	13-Apr-20	24-May-21
3C2 - City of FT Worth			281	394	13-Apr-20	10-May-21
3C2 - City of FT Worth - Conflict 0126 STA 1264 to 1264			281	394	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0126-36-W1	225	394	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0126-36-W1	5	394	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0126-36-W1	1	394	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0126-36-W1	10	394	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0126-36-W1	20	394	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0126-36-W1	10	394	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0126-36-W1	10	394	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0126-36-W1	5	394	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0126-36-W1	5	394	04-May-21	10-May-21
3C2 - City of FT Worth - Conflict 0133 STA 1274 to 1274			281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0133-30-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0133-30-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0133-30-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0133-30-WW1	10	312	02-Mar-21	15-Mar-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0133-30-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0133-30-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0133-30-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0133-30-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0133-30-WW1	5	312	04-May-21	10-May-21
3C2 - Centurylink			231	353	13-Apr-20	01-Mar-21
3C2 - Centurylink - Conflict 0401-1-FO7 STA 1276			231	353	13-Apr-20	01-Mar-21
	TX-3CD	Preparation of Centurylink Assembly Package - Conflict 0401-1-FO7	175	353	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Centurylink Assembly Package - Conflict 0401-1-FO7	5	353	14-Dec-20	18-Dec-20
	TX-3CD	Submit Centurylink Assembly Package - Conflict 0401-1-FO7	1	353	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Centurylink Assembly Package - Conflict 0401-1-FO7	10	353	22-Dec-20	04-Jan-21
	TX-3CD	Centurylink Utility Contractor Mobilization and Temp Erosion Control - Conflict 0401-1-FO7	20	353	05-Jan-21	01-Feb-21
	TX-3CD	Centurylink Utility Civil Works - Conflict 0401-1-FO7	10	353	02-Feb-21	15-Feb-21
	TX-3CD	Centurylink Utility Installation - Conflict 0401-1-FO7	10	353	02-Feb-21	15-Feb-21
	TX-3CD	Centurylink Connections and Tie-Ins - Conflict 0401-1-FO7	5	353	16-Feb-21	22-Feb-21
	TX-3CD	Centurylink Final Inspection and As-builts - Conflict 0401-1-FO7	5	353	23-Feb-21	01-Mar-21
3C2 - Tri-County Electric			231	362	13-Apr-20	01-Mar-21
3C2 - Tri-County Electric - Conflict 0603-1-OHE2 STA 1243 to 1243			231	362	13-Apr-20	01-Mar-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 0603-1-OHE2	175	362	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 0603-1-OHE2	5	362	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 0603-1-OHE2	1	362	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 0603-1-OHE2	10	362	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 0603-1-OHE2	20	362	05-Jan-21	01-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 0603-1-OHE2	10	362	02-Feb-21	15-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 0603-1-OHE2	10	362	02-Feb-21	15-Feb-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 0603-1-OHE2	10	362	02-Feb-21	15-Feb-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 0603-1-OHE2	5	362	16-Feb-21	22-Feb-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 0603-1-OHE2	5	362	23-Feb-21	01-Mar-21
3C2 - One Source			231	581	13-Apr-20	01-Mar-21
3C2 - One Source - Conflict 0903-3-FO4 STA 1243 to 1243			231	581	13-Apr-20	01-Mar-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0903-3-FO4	175	581	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0903-3-FO4	5	581	14-Dec-20	18-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0903-3-FO4	1	581	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0903-3-FO4	10	581	22-Dec-20	04-Jan-21
	TX-3CD	One Source Utility Contractor Mobilization and Temp Erosion Control - Conflict 0903-3-FO4	20	581	05-Jan-21	01-Feb-21
	TX-3CD	One Source Utility Civil Works - Conflict 0903-3-FO4	10	581	02-Feb-21	15-Feb-21
	TX-3CD	One Source Utility Installation - Conflict 0903-3-FO4	10	581	02-Feb-21	15-Feb-21
	TX-3CD	One Source Connections and Tie-Ins - Conflict 0903-3-FO4	5	581	16-Feb-21	22-Feb-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0903-3-FO4	5	581	23-Feb-21	01-Mar-21
3C2 - Oncor			231	362	13-Apr-20	01-Mar-21
3C2 - Oncor - Conflict 1019-1-OHE1 STA 1227 to 1227			231	362	13-Apr-20	01-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 1019-1-OHE1	175	362	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 1019-1-OHE1	5	362	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 1019-1-OHE1	1	362	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 1019-1-OHE1	10	362	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 1019-1-OHE1	20	362	05-Jan-21	01-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 1019-1-OHE1	10	362	02-Feb-21	15-Feb-21
	TX-3CD	Oncor Utility Installation - Conflict 1019-1-OHE1	10	362	02-Feb-21	15-Feb-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 1019-1-OHE1	5	362	16-Feb-21	22-Feb-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 1019-1-OHE1	5	362	23-Feb-21	01-Mar-21
3C2 - Sunoco			281	312	13-Apr-20	10-May-21
3C2 - Sunoco - Conflict 1301-16-G4 STA 1184 to 1195			281	312	13-Apr-20	10-May-21

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	TX-3CD	Preparation of Sunoco Assembly Package - Conflict 1301-16-G4	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review Sunoco Assembly Package - Conflict 1301-16-G4	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit Sunoco Assembly Package - Conflict 1301-16-G4	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review Sunoco Assembly Package - Conflict 1301-16-G4	10	312	02-Mar-21	15-Mar-21
	TX-3CD	Sunoco Utility Contractor Mobilization and Temp Erosion Control - Conflict 1301-16-G4	20	312	16-Mar-21	12-Apr-21
	TX-3CD	Sunoco Utility Civil Works - Conflict 1301-16-G4	10	312	13-Apr-21	26-Apr-21
	TX-3CD	Sunoco Utility Installation - Conflict 1301-16-G4	10	312	13-Apr-21	26-Apr-21
	TX-3CD	Sunoco Connections and Tie-Ins - Conflict 1301-16-G4	5	312	27-Apr-21	03-May-21
	TX-3CD	Sunoco Final Inspection and As-builts - Conflict 1301-16-G4	5	312	04-May-21	10-May-21
3C2 - CrossTex Energy			291	302	13-Apr-20	24-May-21
3C2 - CrossTex Energy - Conflict 1601-10-G5 STA 1194 to 1194			291	302	13-Apr-20	24-May-21
	TX-3CD	Preparation of Cross Tex Energy Assembly Package - Conflict 1601-20-G2	225	302	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review Cross Tex Energy Assembly Package - Conflict 1601-20-G2	5	302	22-Feb-21	26-Feb-21
	TX-3CD	Submit Cross Tex Energy Assembly Package - Conflict 1601-20-G2	1	302	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review Cross Tex Energy Assembly Package - Conflict 1601-20-G2	10	302	02-Mar-21	15-Mar-21
	TX-3CD	Cross Tex Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 1601-20-G2	20	302	16-Mar-21	12-Apr-21
	TX-3CD	Cross Tex Energy Utility Civil Works - Conflict 1601-20-G2	20	302	13-Apr-21	10-May-21
	TX-3CD	Cross Tex Energy Utility Installation - Conflict 1601-20-G2	20	302	13-Apr-21	10-May-21
	TX-3CD	Cross Tex Energy Connections and Tie-Ins - Conflict 1601-20-G2	5	302	11-May-21	17-May-21
	TX-3CD	Cross Tex Energy Final Inspection and As-builts - Conflict 1601-20-G2	5	302	18-May-21	24-May-21
3C2 - Southbound Relocates			281	312	13-Apr-20	10-May-21
3C2 - AT&T			231	362	13-Apr-20	01-Mar-21
3C2 - AT&T - Conflict 0319-2-T1 STA 1277 to 1277			231	362	13-Apr-20	01-Mar-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0319-2-T1	175	362	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0319-2-T1	5	362	14-Dec-20	18-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0319-2-T1	1	362	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0319-2-T1	10	362	22-Dec-20	04-Jan-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0319-2-T1	20	362	05-Jan-21	01-Feb-21
	TX-3CD	AT&T Utility Civil Works - Conflict 0319-2-T1	10	362	02-Feb-21	15-Feb-21
	TX-3CD	AT&T Utility Installation - Conflict 0319-2-T1	10	362	02-Feb-21	15-Feb-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0319-2-T1	5	362	16-Feb-21	22-Feb-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0319-2-T1	5	362	23-Feb-21	01-Mar-21
3C2 - City of FT Worth			281	312	13-Apr-20	10-May-21
3C2 - City of FT Worth - Conflict 0127 STA 1244 to 1264			281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0127-12-W1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0127-12-W1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0127-12-W1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0127-12-W1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0127-12-W1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0127-12-W1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0127-12-W1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0127-12-W1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0127-12-W1	5	312	04-May-21	10-May-21
3C2 - City of FT Worth - Conflict 0128 STA 1264 to 1276			281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0128-24-W1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0128-24-W1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0128-24-W1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0128-24-W1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0128-24-W1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0128-24-W1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0128-24-W1	10	312	13-Apr-21	26-Apr-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0128-24-W1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0128-24-W1	5	312	04-May-21	10-May-21
	3C2 - City of FT Worth - Conflict 0129 STA 1264 to 1276		281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0129-12-W1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0129-12-W1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0129-12-W1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0129-12-W1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0129-12-W1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0129-12-W1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0129-12-W1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0129-12-W1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0129-12-W1	5	312	04-May-21	10-May-21
	3C2 - City of FT Worth - Conflict 0134 STA 1254 to 1274		281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0134-8-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0134-8-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0134-8-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0134-8-WW1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0134-8-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0134-8-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0134-8-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0134-8-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0134-8-WW1	5	312	04-May-21	10-May-21
	3C2 - City of FT Worth - Conflict 0135 STA 1274 to 1276		281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0135-15-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0135-15-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0135-15-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0135-15-WW1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0135-15-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0135-15-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0135-15-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0135-15-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0135-15-WW1	5	312	04-May-21	10-May-21
	3C2 - City of FT Worth - Conflict 0136 STA 1276 to 1281		281	312	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0136-10-WW1	225	312	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0136-10-WW1	5	312	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0136-10-WW1	1	312	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0136-10-WW1	10	312	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0136-10-WW1	20	312	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0136-10-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0136-10-WW1	10	312	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0136-10-WW1	5	312	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0136-10-WW1	5	312	04-May-21	10-May-21
	3C3 - Conflicts Golden Triangle Blvd to N. Tarant Pkwy Sta-1280 to 1401		281	531	13-Apr-20	10-May-21
	3C3 - Northbound Relocates		257	418	13-Apr-20	06-Apr-21
	3C3 - AT&T		257	418	13-Apr-20	06-Apr-21
	3C3 - AT&T - Conflict 0329-2-FO1 STA 1276 to 1347		257	418	13-Apr-20	06-Apr-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0329-2-FO1	175	429	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0329-2-FO1	5	429	14-Dec-20	18-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0329-2-FO1	1	429	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0329-2-FO1	10	429	22-Dec-20	04-Jan-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0329-2-FO1	20	418	20-Jan-21	16-Feb-21

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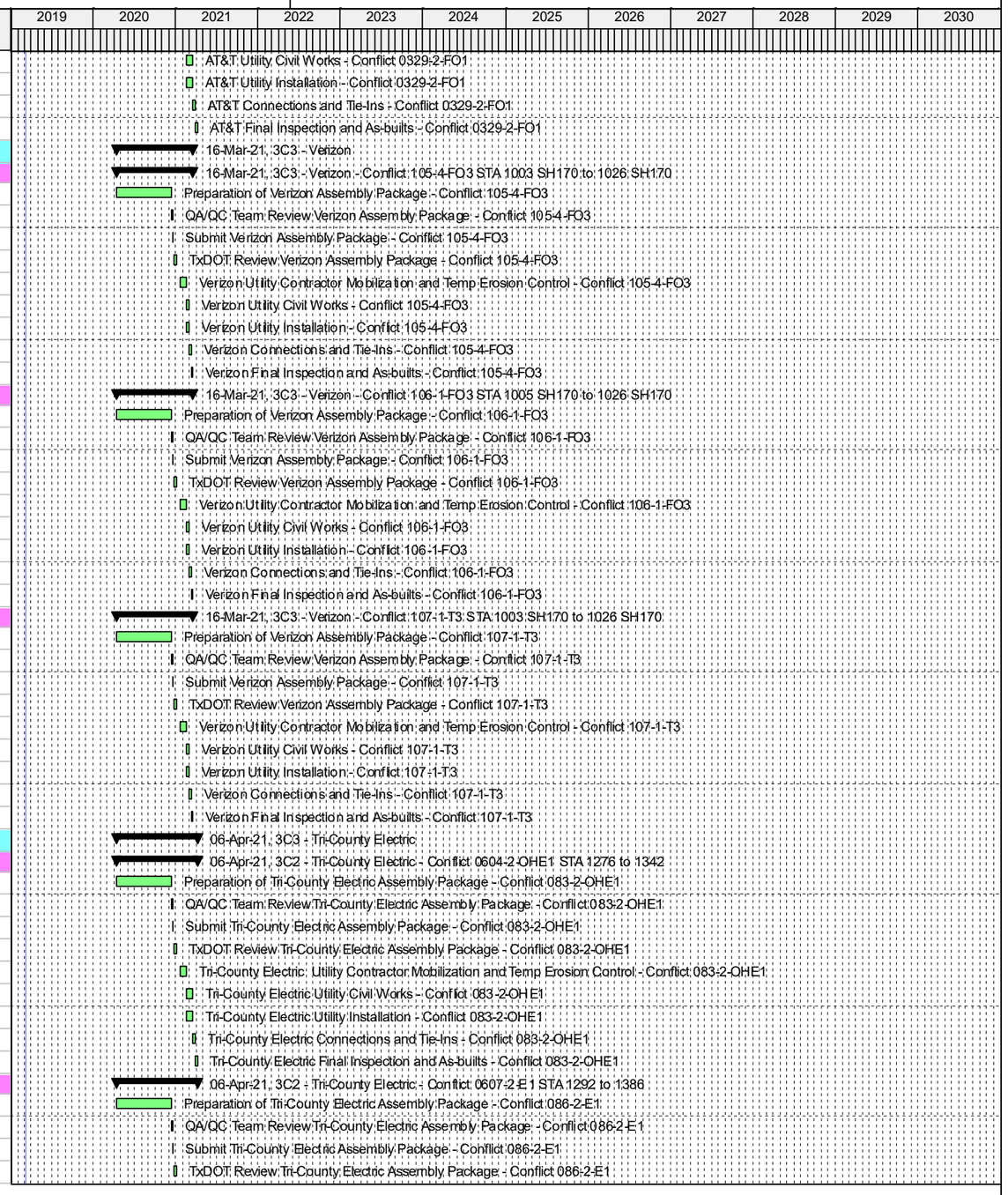
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	AT&T Utility Civil Works - Conflict 0329-2-FO1	20	418	17-Feb-21	16-Mar-21
	TX-3CD	AT&T Utility Installation - Conflict 0329-2-FO1	20	418	17-Feb-21	16-Mar-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0329-2-FO1	10	418	17-Mar-21	30-Mar-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0329-2-FO1	5	418	31-Mar-21	06-Apr-21
3C3 - Verizon			242	433	13-Apr-20	16-Mar-21
3C3 - Verizon - Conflict 105-4-FO3 STA 1003 SH170 to 1026 SH170			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 105-4-FO3	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 105-4-FO3	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 105-4-FO3	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 105-4-FO3	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 105-4-FO3	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Verizon Utility Civil Works - Conflict 105-4-FO3	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Verizon Utility Installation - Conflict 105-4-FO3	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 105-4-FO3	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 105-4-FO3	5	433	10-Mar-21	16-Mar-21
3C3 - Verizon - Conflict 106-1-FO3 STA 1005 SH170 to 1026 SH170			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 106-1-FO3	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 106-1-FO3	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 106-1-FO3	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 106-1-FO3	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 106-1-FO3	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Verizon Utility Civil Works - Conflict 106-1-FO3	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Verizon Utility Installation - Conflict 106-1-FO3	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 106-1-FO3	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 106-1-FO3	5	433	10-Mar-21	16-Mar-21
3C3 - Verizon - Conflict 107-1-T3 STA 1003 SH170 to 1026 SH170			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Verizon Assembly Package - Conflict 107-1-T3	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Verizon Assembly Package - Conflict 107-1-T3	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Verizon Assembly Package - Conflict 107-1-T3	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Verizon Assembly Package - Conflict 107-1-T3	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Verizon Utility Contractor Mobilization and Temp Erosion Control - Conflict 107-1-T3	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Verizon Utility Civil Works - Conflict 107-1-T3	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Verizon Utility Installation - Conflict 107-1-T3	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Verizon Connections and Tie-Ins - Conflict 107-1-T3	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Verizon Final Inspection and As-builts - Conflict 107-1-T3	5	433	10-Mar-21	16-Mar-21
3C3 - Tri-County Electric			257	418	13-Apr-20	06-Apr-21
3C2 - Tri-County Electric - Conflict 0604-2-OHE1 STA 1276 to 1342			257	418	13-Apr-20	06-Apr-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 083-2-OHE1	175	429	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 083-2-OHE1	5	429	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 083-2-OHE1	1	429	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 083-2-OHE1	10	429	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 083-2-OHE1	20	418	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 083-2-OHE1	20	418	17-Feb-21	16-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 083-2-OHE1	20	418	17-Feb-21	16-Mar-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 083-2-OHE1	10	418	17-Mar-21	30-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 083-2-OHE1	5	418	31-Mar-21	06-Apr-21
3C2 - Tri-County Electric - Conflict 0607-2-E1 STA 1292 to 1386			257	418	13-Apr-20	06-Apr-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 086-2-E1	175	429	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 086-2-E1	5	429	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 086-2-E1	1	429	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 086-2-E1	10	429	22-Dec-20	04-Jan-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 086-2-E1	20	418	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 086-2-E1	20	418	17-Feb-21	16-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 086-2-E1	20	418	17-Feb-21	16-Mar-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 086-2-E1	10	418	17-Mar-21	30-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 086-2-E1	5	418	31-Mar-21	06-Apr-21
3C2 - Tri-County Electric - Conflict 0608-2-E1 STA 1276 to 1342			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 087-2-E1	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 087-2-E1	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 087-2-E1	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 087-2-E1	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 087-2-E1	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 087-2-E1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 087-2-E1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 087-2-E1	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 087-2-E1	5	433	10-Mar-21	16-Mar-21
3C3 - Oncor			242	433	13-Apr-20	16-Mar-21
3C3 - Oncor - Conflict 143-1-E2 STA 1349 to 1349			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 143-1-E2	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 143-1-E2	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 143-1-E2	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 143-1-E2	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 143-1-E2	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 143-1-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 143-1-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 143-1-E2	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 143-1-E2	5	433	10-Mar-21	16-Mar-21
3C3 - Oncor - Conflict 144-1-E2 STA 1400 to 1400			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 144-1-E2	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 144-1-E2	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 144-1-E2	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 144-1-E2	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 144-1-E2	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 144-1-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 144-1-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 144-1-E2	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 144-1-E2	5	433	10-Mar-21	16-Mar-21
3C3 - Oncor - Conflict 145-3-E2 STA 1003 SH170 to 1003 SH170			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 145-3-E2	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 145-3-E2	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 145-3-E2	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 145-3-E2	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 145-3-E2	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 145-3-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 145-3-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 145-3-E2	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 145-3-E2	5	433	10-Mar-21	16-Mar-21
3C3 - Oncor - Conflict 149-1-OHE2 STA 1387 to 1400			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 149-3-OHE2	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 149-3-OHE2	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 149-3-OHE2	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 149-3-OHE2	10	444	22-Dec-20	04-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 149-3-OHE2	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 149-3-OHE2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 149-3-OHE2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 149-3-OHE2	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 149-3-OHE2	5	433	10-Mar-21	16-Mar-21
3C3 - Atmos Energy			242	433	13-Apr-20	16-Mar-21
3C3 - Atmos Energy - Conflict 175-6-G1 STA 1352 to 1361			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 175-6-G1	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 175-6-G1	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 175-6-G1	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 175-6-G1	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 175-6-G1	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 175-6-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Utility Installation - Conflict 175-6-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 175-6-G1	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 175-6-G1	5	433	10-Mar-21	16-Mar-21
3C3 - Atmos Energy - Conflict 176-6-G1 STA 1364 to 1387			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 176-6-G1	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 176-6-G1	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 176-6-G1	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 176-6-G1	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 176-6-G1	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 176-6-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Utility Installation - Conflict 176-6-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 176-6-G1	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 176-6-G1	5	433	10-Mar-21	16-Mar-21
3C3 - Atmos Energy - Conflict 181-6-G1 STA 1340 to 1343			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 181-6-G1	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 181-6-G1	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 181-6-G1	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 181-6-G1	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 181-6-G1	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 181-6-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Utility Installation - Conflict 181-6-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 181-6-G1	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 181-6-G1	5	433	10-Mar-21	16-Mar-21
3C3 - Private Electric			242	433	13-Apr-20	16-Mar-21
3C3 - Private Electric - Conflict 198-1-E5 STA 1348 to 1351			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Private Electric Assembly Package - Conflict 198-1-E5	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Private Electric Assembly Package - Conflict 198-1-E5	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Private Electric Assembly Package - Conflict 198-1-E5	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Private Electric Assembly Package - Conflict 198-1-E5	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Private Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 198-1-E5	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Private Electric Utility Civil Works - Conflict 198-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Utility Installation - Conflict 198-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Connections and Tie-Ins - Conflict 198-1-E5	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Private Electric Final Inspection and As-builts - Conflict 198-1-E5	5	433	10-Mar-21	16-Mar-21
3C3 - Private Electric - Conflict 199-1-E5 STA 1352 to 1361			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Private Electric Assembly Package - Conflict 199-1-E5	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Private Electric Assembly Package - Conflict 199-1-E5	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Private Electric Assembly Package - Conflict 199-1-E5	1	444	21-Dec-20	21-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	TxDOT Review Private Electric Assembly Package - Conflict 199-1-E5	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Private Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 199-1-E5	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Private Electric Utility Civil Works - Conflict 199-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Utility Installation - Conflict 199-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Connections and Tie-Ins - Conflict 199-1-E5	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Private Electric Final Inspection and As-builts - Conflict 199-1-E5	5	433	10-Mar-21	16-Mar-21
	3C3 - Private Electric - Conflict 200-1-E5 STA 1367 to 1372		242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Private Electric Assembly Package - Conflict 200-1-E5	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Private Electric Assembly Package - Conflict 200-1-E5	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Private Electric Assembly Package - Conflict 200-1-E5	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Private Electric Assembly Package - Conflict 200-1-E5	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Private Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 200-1-E5	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Private Electric Utility Civil Works - Conflict 200-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Utility Installation - Conflict 200-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Connections and Tie-Ins - Conflict 200-1-E5	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Private Electric Final Inspection and As-builts - Conflict 200-1-E5	5	433	10-Mar-21	16-Mar-21
	3C3 - Private Electric - Conflict 201-1-E5 STA 1396 to 1397		242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Private Electric Assembly Package - Conflict 201-1-E5	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Private Electric Assembly Package - Conflict 201-1-E5	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Private Electric Assembly Package - Conflict 201-1-E5	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Private Electric Assembly Package - Conflict 201-1-E5	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Private Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 201-1-E5	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Private Electric Utility Civil Works - Conflict 201-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Utility Installation - Conflict 201-1-E5	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Private Electric Connections and Tie-Ins - Conflict 201-1-E5	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Private Electric Final Inspection and As-builts - Conflict 201-1-E5	5	433	10-Mar-21	16-Mar-21
	3C3 - Crossing Relocates		281	531	13-Apr-20	10-May-21
	3C3 - City of FT Worth		281	394	13-Apr-20	10-May-21
	3C3 - City of FT Worth - Conflict 0137 STA 1343 to 1343		281	394	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0137-42-W1	225	394	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0137-42-W1	5	394	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0137-42-W1	1	394	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0137-42-W1	10	394	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0137-42-W1	20	394	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0137-42-W1	10	394	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0137-42-W1	10	394	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0137-42-W1	5	394	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0137-42-W1	5	394	04-May-21	10-May-21
	3C3 - City of FT Worth - Conflict 0138 STA 1346 to 1346		281	394	13-Apr-20	10-May-21
	TX-3CD	Preparation of City of Ft. Worth Assembly Package - Conflict 0138-48-W1	225	394	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review City of Ft. Worth Assembly Package - Conflict 0138-48-W1	5	394	22-Feb-21	26-Feb-21
	TX-3CD	Submit City of Ft. Worth Assembly Package - Conflict 0138-48-W1	1	394	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review City of Ft. Worth Assembly Package - Conflict 0138-48-W1	10	394	02-Mar-21	15-Mar-21
	TX-3CD	City of Ft. Worth Utility Contractor Mobilization and Temp Erosion Control - Conflict 0138-48-W1	20	394	16-Mar-21	12-Apr-21
	TX-3CD	City of Ft. Worth Utility Civil Works - Conflict 0138-48-W1	10	394	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Utility Installation - Conflict 0138-48-W1	10	394	13-Apr-21	26-Apr-21
	TX-3CD	City of Ft. Worth Connections and Tie-Ins - Conflict 0138-48-W1	5	394	27-Apr-21	03-May-21
	TX-3CD	City of Ft. Worth Final Inspection and As-builts - Conflict 0138-48-W1	5	394	04-May-21	10-May-21
	3C3 - Tri-County Electric		242	433	13-Apr-20	16-Mar-21
	3C2 - Tri-County Electric - Conflict 0604-2-OHE1 STA 1277 to 1300		242	351	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 084-2-OHE1	175	362	13-Apr-20	11-Dec-20

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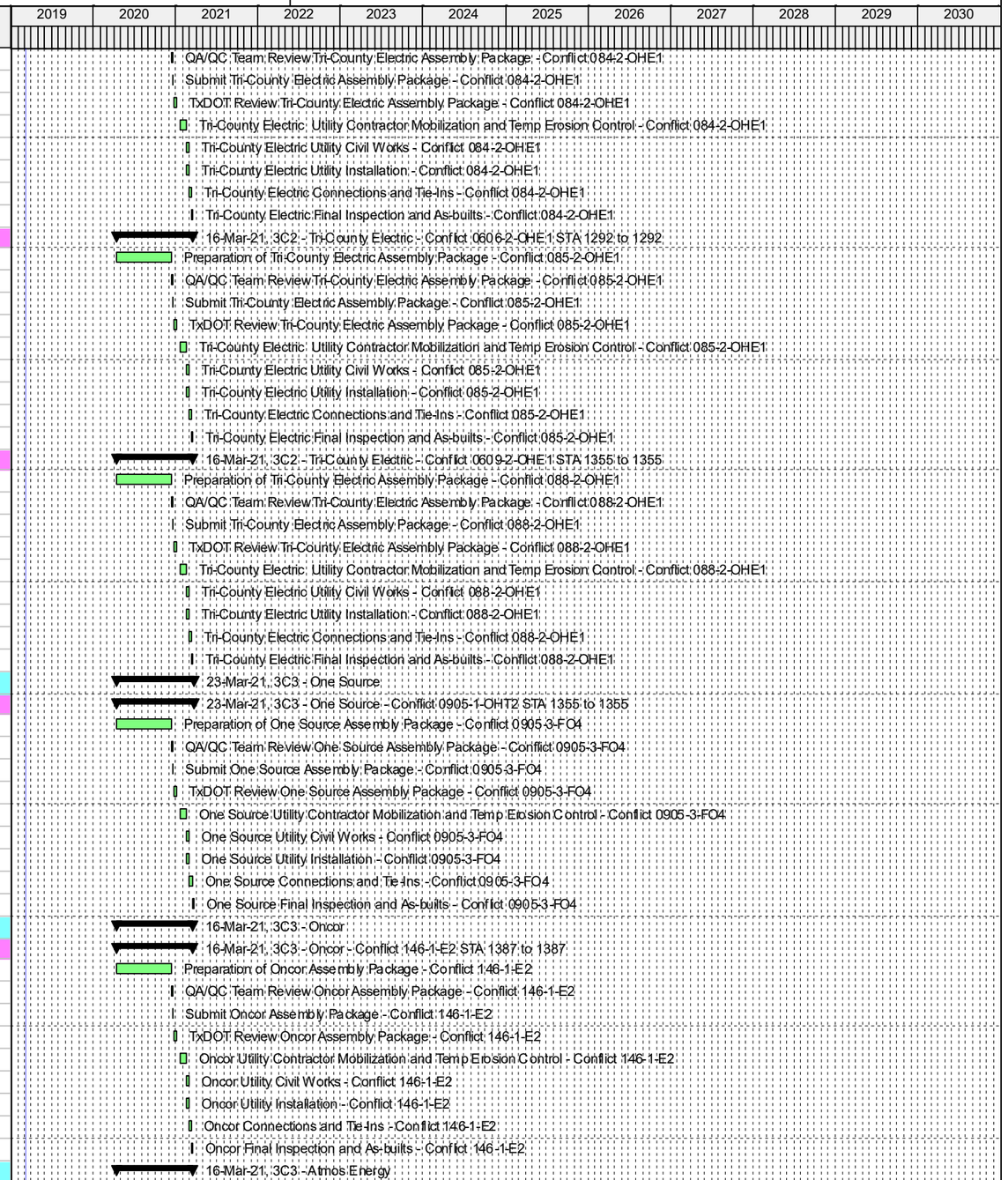
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 084-2-OHE1	5	362	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 084-2-OHE1	1	362	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 084-2-OHE1	10	362	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 084-2-OHE1	20	351	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 084-2-OHE1	10	351	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 084-2-OHE1	10	351	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 084-2-OHE1	5	351	03-Mar-21	09-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 084-2-OHE1	5	351	10-Mar-21	16-Mar-21
3C2 - Tri-County Electric - Conflict 0606-2-OHE1 STA 1292 to 1292			242	351	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 085-2-OHE1	175	362	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 085-2-OHE1	5	362	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 085-2-OHE1	1	362	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 085-2-OHE1	10	362	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 085-2-OHE1	20	351	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 085-2-OHE1	10	351	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 085-2-OHE1	10	351	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 085-2-OHE1	5	351	03-Mar-21	09-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 085-2-OHE1	5	351	10-Mar-21	16-Mar-21
3C2 - Tri-County Electric - Conflict 0609-2-OHE1 STA 1355 to 1355			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 088-2-OHE1	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 088-2-OHE1	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 088-2-OHE1	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 088-2-OHE1	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 088-2-OHE1	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 088-2-OHE1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 088-2-OHE1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 088-2-OHE1	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 088-2-OHE1	5	433	10-Mar-21	16-Mar-21
3C3 - One Source			247	565	13-Apr-20	23-Mar-21
3C3 - One Source - Conflict 0905-1-OHT2 STA 1355 to 1355			247	565	13-Apr-20	23-Mar-21
	TX-3CD	Preparation of One Source Assembly Package - Conflict 0905-3-FO4	175	576	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review One Source Assembly Package - Conflict 0905-3-FO4	5	576	14-Dec-20	18-Dec-20
	TX-3CD	Submit One Source Assembly Package - Conflict 0905-3-FO4	1	576	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review One Source Assembly Package - Conflict 0905-3-FO4	10	576	22-Dec-20	04-Jan-21
	TX-3CD	One Source Utility Contractor Mobilization and Temp Erosion Control - Conflict 0905-3-FO4	20	565	20-Jan-21	16-Feb-21
	TX-3CD	One Source Utility Civil Works - Conflict 0905-3-FO4	10	565	17-Feb-21	02-Mar-21
	TX-3CD	One Source Utility Installation - Conflict 0905-3-FO4	10	565	17-Feb-21	02-Mar-21
	TX-3CD	One Source Connections and Tie-Ins - Conflict 0905-3-FO4	10	565	03-Mar-21	16-Mar-21
	TX-3CD	One Source Final Inspection and As-builts - Conflict 0905-3-FO4	5	565	17-Mar-21	23-Mar-21
3C3 - Oncor			242	433	13-Apr-20	16-Mar-21
3C3 - Oncor - Conflict 146-1-E2 STA 1387 to 1387			242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 146-1-E2	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 146-1-E2	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 146-1-E2	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 146-1-E2	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 146-1-E2	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 146-1-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 146-1-E2	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 146-1-E2	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 146-1-E2	5	433	10-Mar-21	16-Mar-21
3C3 - Atmos Energy			242	433	13-Apr-20	16-Mar-21



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: All Activities

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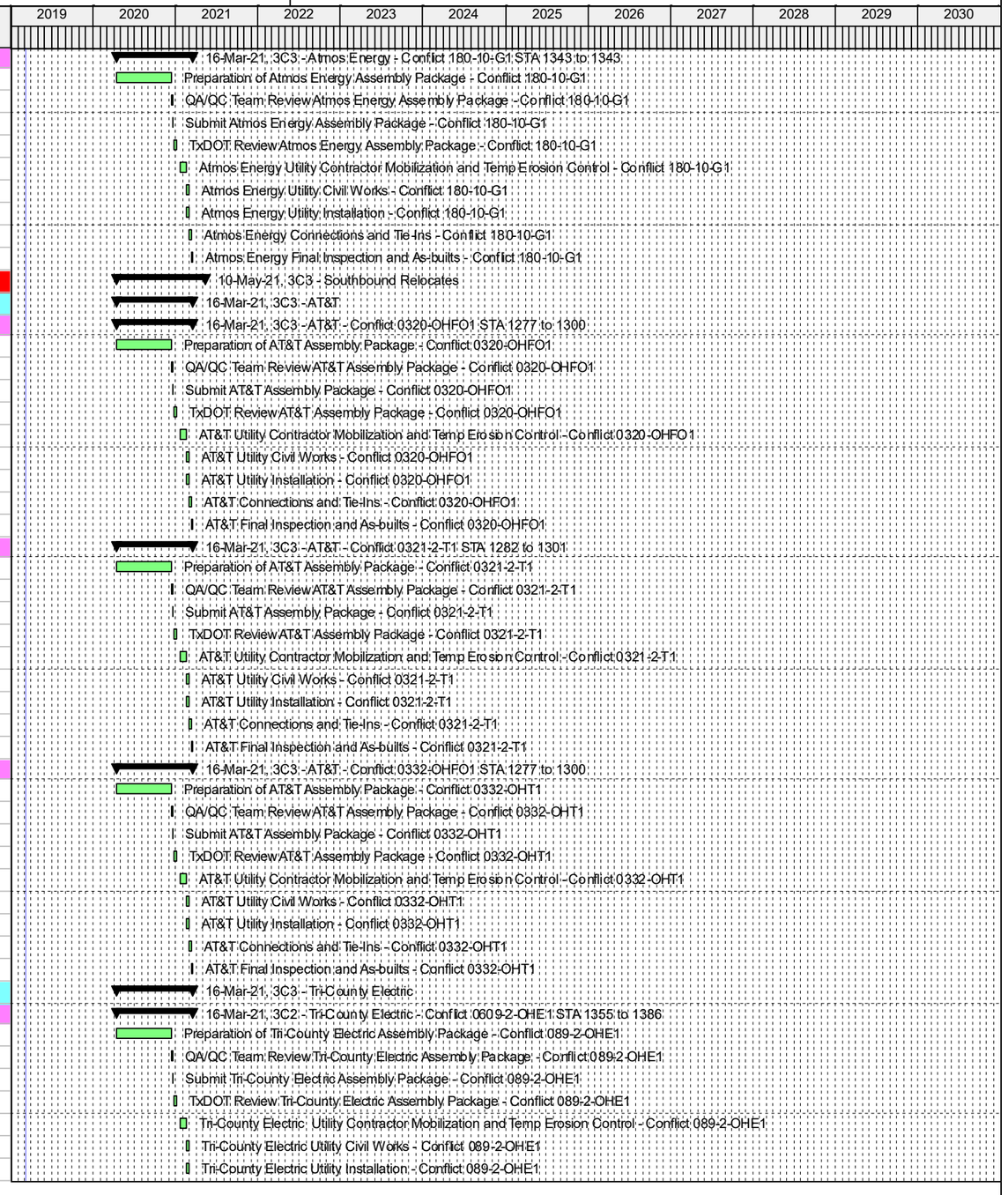
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		3C3 - Atmos Energy - Conflict 180-10-G1 STA 1343 to 1343	242	433	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 180-10-G1	175	444	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 180-10-G1	5	444	14-Dec-20	18-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 180-10-G1	1	444	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 180-10-G1	10	444	22-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 180-10-G1	20	433	20-Jan-21	16-Feb-21
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 180-10-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Utility Installation - Conflict 180-10-G1	10	433	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 180-10-G1	5	433	03-Mar-21	09-Mar-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 180-10-G1	5	433	10-Mar-21	16-Mar-21
		3C3 - Southbound Relocates	281	444	13-Apr-20	10-May-21
		3C3 - AT&T	242	483	13-Apr-20	16-Mar-21
		3C3 - AT&T - Conflict 0320-OHFO1 STA 1277 to 1300	242	19-Feb	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0320-OHFO1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0320-OHFO1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0320-OHFO1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0320-OHFO1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0320-OHFO1	20	483	20-Jan-21	16-Feb-21
	TX-3CD	AT&T Utility Civil Works - Conflict 0320-OHFO1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	AT&T Utility Installation - Conflict 0320-OHFO1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0320-OHFO1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0320-OHFO1	5	483	10-Mar-21	16-Mar-21
		3C3 - AT&T - Conflict 0321-2-T1 STA 1282 to 1301	242	483	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0321-2-T1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0321-2-T1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0321-2-T1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0321-2-T1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0321-2-T1	20	483	20-Jan-21	16-Feb-21
	TX-3CD	AT&T Utility Civil Works - Conflict 0321-2-T1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	AT&T Utility Installation - Conflict 0321-2-T1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0321-2-T1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0321-2-T1	5	483	10-Mar-21	16-Mar-21
		3C3 - AT&T - Conflict 0332-OHFO1 STA 1277 to 1300	242	483	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of AT&T Assembly Package - Conflict 0332-OHT1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review AT&T Assembly Package - Conflict 0332-OHT1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit AT&T Assembly Package - Conflict 0332-OHT1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review AT&T Assembly Package - Conflict 0332-OHT1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	AT&T Utility Contractor Mobilization and Temp Erosion Control - Conflict 0332-OHT1	20	483	20-Jan-21	16-Feb-21
	TX-3CD	AT&T Utility Civil Works - Conflict 0332-OHT1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	AT&T Utility Installation - Conflict 0332-OHT1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	AT&T Connections and Tie-Ins - Conflict 0332-OHT1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	AT&T Final Inspection and As-builts - Conflict 0332-OHT1	5	483	10-Mar-21	16-Mar-21
		3C3 - Tri-County Electric	242	483	13-Apr-20	16-Mar-21
		3C2 - Tri-County Electric - Conflict 0609-2-OHE1 STA 1355 to 1386	242	483	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Tri-County Electric Assembly Package - Conflict 089-2-OHE1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Tri-County Electric Assembly Package - Conflict 089-2-OHE1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit Tri-County Electric Assembly Package - Conflict 089-2-OHE1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Tri-County Electric Assembly Package - Conflict 089-2-OHE1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	Tri-County Electric Utility Contractor Mobilization and Temp Erosion Control - Conflict 089-2-OHE1	20	483	20-Jan-21	16-Feb-21
	TX-3CD	Tri-County Electric Utility Civil Works - Conflict 089-2-OHE1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Tri-County Electric Utility Installation - Conflict 089-2-OHE1	10	483	17-Feb-21	02-Mar-21



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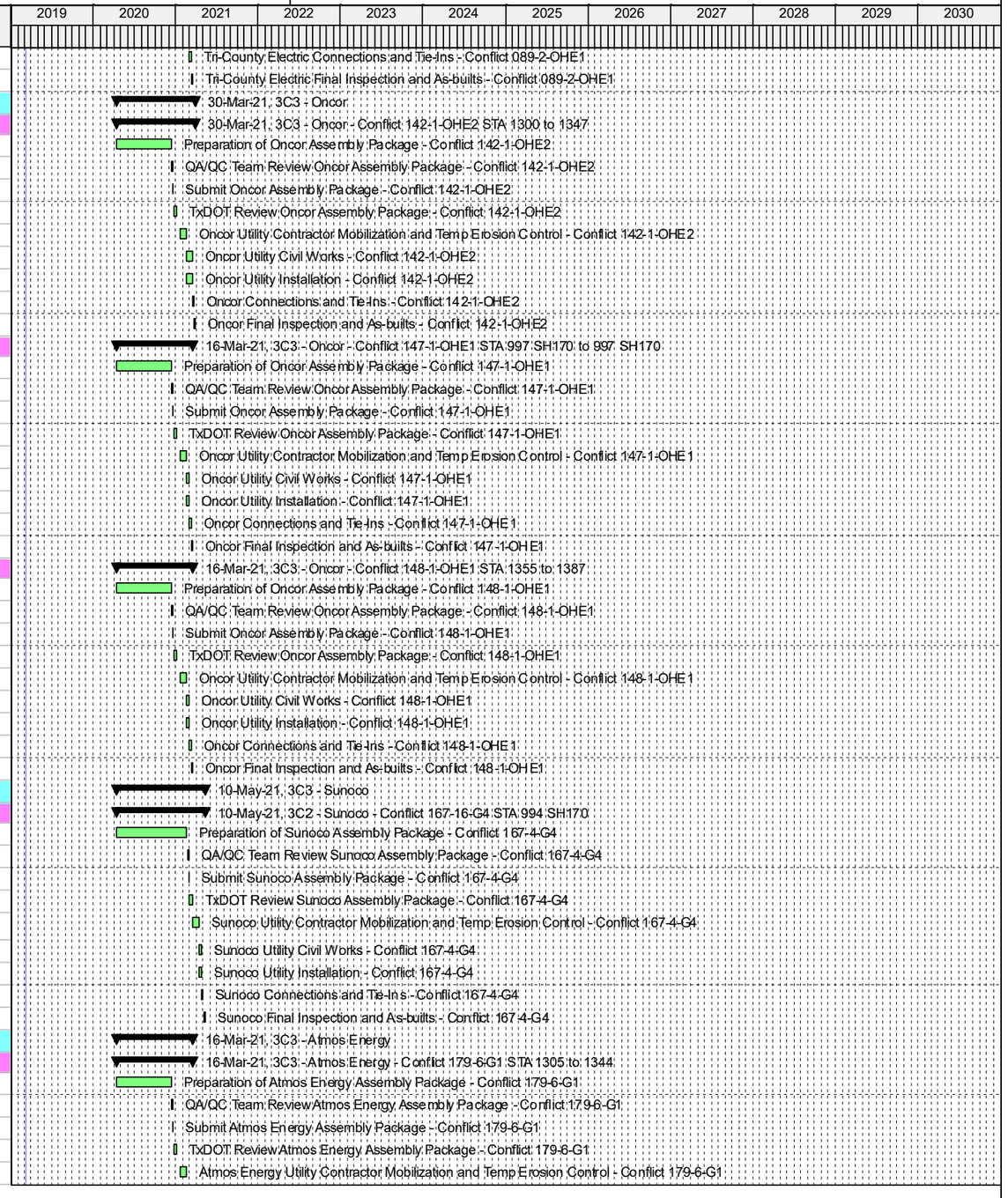
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Tri-County Electric Connections and Tie-Ins - Conflict 089-2-OHE1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	Tri-County Electric Final Inspection and As-builts - Conflict 089-2-OHE1	5	483	10-Mar-21	16-Mar-21
3C3 - Oncor			252	473	13-Apr-20	30-Mar-21
3C3 - Oncor - Conflict 142-1-OHE2 STA 1300 to 1347			252	473	13-Apr-20	30-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 142-1-OHE2	175	484	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 142-1-OHE2	5	484	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 142-1-OHE2	1	484	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 142-1-OHE2	10	484	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 142-1-OHE2	20	473	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 142-1-OHE2	20	473	17-Feb-21	16-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 142-1-OHE2	20	473	17-Feb-21	16-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 142-1-OHE2	5	473	17-Mar-21	23-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 142-1-OHE2	5	473	24-Mar-21	30-Mar-21
3C3 - Oncor - Conflict 147-1-OHE1 STA 997 SH170 to 997 SH170			242	483	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 147-1-OHE1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 147-1-OHE1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 147-1-OHE1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 147-1-OHE1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 147-1-OHE1	20	483	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 147-1-OHE1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 147-1-OHE1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 147-1-OHE1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 147-1-OHE1	5	483	10-Mar-21	16-Mar-21
3C3 - Oncor - Conflict 148-1-OHE1 STA 1355 to 1387			242	483	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Oncor Assembly Package - Conflict 148-1-OHE1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Oncor Assembly Package - Conflict 148-1-OHE1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit Oncor Assembly Package - Conflict 148-1-OHE1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Oncor Assembly Package - Conflict 148-1-OHE1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	Oncor Utility Contractor Mobilization and Temp Erosion Control - Conflict 148-1-OHE1	20	483	20-Jan-21	16-Feb-21
	TX-3CD	Oncor Utility Civil Works - Conflict 148-1-OHE1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Utility Installation - Conflict 148-1-OHE1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Oncor Connections and Tie-Ins - Conflict 148-1-OHE1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	Oncor Final Inspection and As-builts - Conflict 148-1-OHE1	5	483	10-Mar-21	16-Mar-21
3C3 - Sunoco			281	444	13-Apr-20	10-May-21
3C2 - Sunoco - Conflict 167-16-G4 STA 994 SH170			281	444	13-Apr-20	10-May-21
	TX-3CD	Preparation of Sunoco Assembly Package - Conflict 167-4-G4	225	444	13-Apr-20	19-Feb-21
	TX-3CD	QA/QC Team Review Sunoco Assembly Package - Conflict 167-4-G4	5	444	22-Feb-21	26-Feb-21
	TX-3CD	Submit Sunoco Assembly Package - Conflict 167-4-G4	1	444	01-Mar-21	01-Mar-21
	TX-3CD	TxDOT Review Sunoco Assembly Package - Conflict 167-4-G4	10	444	02-Mar-21	15-Mar-21
	TX-3CD	Sunoco Utility Contractor Mobilization and Temp Erosion Control - Conflict 167-4-G4	20	444	16-Mar-21	12-Apr-21
	TX-3CD	Sunoco Utility Civil Works - Conflict 167-4-G4	10	444	13-Apr-21	26-Apr-21
	TX-3CD	Sunoco Utility Installation - Conflict 167-4-G4	10	444	13-Apr-21	26-Apr-21
	TX-3CD	Sunoco Connections and Tie-Ins - Conflict 167-4-G4	5	444	27-Apr-21	03-May-21
	TX-3CD	Sunoco Final Inspection and As-builts - Conflict 167-4-G4	5	444	04-May-21	10-May-21
3C3 - Atmos Energy			242	483	13-Apr-20	16-Mar-21
3C3 - Atmos Energy - Conflict 179-6-G1 STA 1305 to 1344			242	483	13-Apr-20	16-Mar-21
	TX-3CD	Preparation of Atmos Energy Assembly Package - Conflict 179-6-G1	175	494	13-Apr-20	11-Dec-20
	TX-3CD	QA/QC Team Review Atmos Energy Assembly Package - Conflict 179-6-G1	5	494	14-Dec-20	18-Dec-20
	TX-3CD	Submit Atmos Energy Assembly Package - Conflict 179-6-G1	1	494	21-Dec-20	21-Dec-20
	TX-3CD	TxDOT Review Atmos Energy Assembly Package - Conflict 179-6-G1	10	494	22-Dec-20	04-Jan-21
	TX-3CD	Atmos Energy Utility Contractor Mobilization and Temp Erosion Control - Conflict 179-6-G1	20	483	20-Jan-21	16-Feb-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Atmos Energy Utility Civil Works - Conflict 179-6-G1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Utility Installation - Conflict 179-6-G1	10	483	17-Feb-21	02-Mar-21
	TX-3CD	Atmos Energy Connections and Tie-Ins - Conflict 179-6-G1	5	483	03-Mar-21	09-Mar-21
	TX-3CD	Atmos Energy Final Inspection and As-builts - Conflict 179-6-G1	5	483	10-Mar-21	16-Mar-21
3C Design Sta 1028+00 to 1401+00			394	766	07-Mar-19	08-Sep-20
General Activities and Field Work			117	0	07-Mar-19	16-Aug-19
Design Mobilization			20	0	07-Mar-19	03-Apr-19
DESM	TX-3CD	3C Mobilize Design Staff	20	0	07-Mar-19	03-Apr-19
Schematics			67	22	04-Apr-19	07-Jul-19
DSCH	TX-3CD	3C Develop & Analysis of Changes to Schematics	40	21	04-Apr-19	29-May-19
DSCH	TX-3CD	3C QA/QC Review Final Schematics	5	21	30-May-19	05-Jun-19
DSCH	TX-3CD	Submit Final Schematics	1	21	06-Jun-19	06-Jun-19
DSCH	TX-3CD	Final Schematics/TxDOT & IE Review & Comments	10	30	07-Jun-19	16-Jun-19
DSCH	TX-3CD	Final Schematics Comment Resolution	20	30	17-Jun-19	06-Jul-19
DSCH	TX-3CD	Final Schematics Approved	1	30	07-Jul-19	07-Jul-19
Survey Works			97	0	04-Apr-19	16-Aug-19
DSUR	TX-3CD	Preliminary Survey Plan	7	0	04-Apr-19	12-Apr-19
DSUR	TX-3CD	Perform Field Work for Aerial Survey	20	0	15-Apr-19	10-May-19
DSUR	TX-3CD	Perform Control and Field Survey	20	20	15-Apr-19	10-May-19
DSUR	TX-3CD	Perform Aerial Survey	20	0	13-May-19	07-Jun-19
DSUR	TX-3CD	Survey Data Analysis and Calculations	20	0	10-Jun-19	05-Jul-19
DSUR	TX-3CD	95% TDM Model and Contour Maps	5	0	08-Jul-19	12-Jul-19
DSUR	TX-3CD	QA/QC Review TDM Model and Contour Maps	5	0	15-Jul-19	19-Jul-19
DSUR	TX-3CD	Submit TDM Model and Contour Maps	1	0	22-Jul-19	22-Jul-19
DSUR	TX-3CD	Survey TxDOT Review and Comments	10	0	23-Jul-19	01-Aug-19
DSUR	TX-3CD	Survey Comments Cleared	10	0	02-Aug-19	15-Aug-19
DSUR	TX-3CD	Final Survey for Facility Design	1	0	16-Aug-19	16-Aug-19
Develop Specifications			153	15	04-Apr-19	05-Nov-19
DPRE10[illegible]	TX-3CD	Design Consultants QA/QC Management System in Place	20	14	04-Apr-19	01-May-19
DPRE10[illegible]	TX-3CD	Bridge Design Specifications Completed	0	123	06-Jun-19	06-Jun-19
DPRE111	TX-3CD	Traffic Management Specifications Completed	0	120	11-Jun-19	11-Jun-19
DPRE11[illegible]	TX-3CD	Traffic Control Specifications Completed	0	111	24-Jun-19	24-Jun-19
DPRE12[illegible]	TX-3CD	Tradfic signal Systems Specifications Completed	0	107	28-Jun-19	28-Jun-19
DPRE13[illegible]	TX-3CD	Illumination Specifications Completed	0	106	01-Jul-19	01-Jul-19
DPRE12[illegible]	TX-3CD	Landscaping Specifications Completed	0	96	15-Jul-19	15-Jul-19
DPRE12[illegible]	TX-3CD	Sign & Marking Specifications Completed	0	90	23-Jul-19	23-Jul-19
DPRE13[illegible]	TX-3CD	Niose Wall Specifications Completed	0	84	31-Jul-19	31-Jul-19
DPRE13[illegible]	TX-3CD	Geotechnical Specifications Completed	0	78	08-Aug-19	08-Aug-19
DPRE13[illegible]	TX-3CD	Pavement Design Specifications Completed	0	70	20-Aug-19	20-Aug-19
DPRE13[illegible]	TX-3CD	Drainage Design Report Completed	0	68	22-Aug-19	22-Aug-19
DPRE13[illegible]	TX-3CD	Roadway Design Specifications Completed	0	66	26-Aug-19	26-Aug-19
DPRE13[illegible]	TX-3CD	Retaining Wall Design Specifications Completed	0	30	15-Oct-19	15-Oct-19
DPRE13[illegible]	TX-3CD	General Structure Specifications Completed	0	30	15-Oct-19	15-Oct-19
DPRE13[illegible]	TX-3CD	ITCS & TCS Specifications Completed	0	15	05-Nov-19	05-Nov-19
Geotechnical Design			90	163	04-Apr-19	07-Aug-19
General			20	14	04-Apr-19	01-May-19
DPRE	TX-3CD	Analysis of the Existing Geotechnical Documents	20	14	04-Apr-19	01-May-19
Earthwork Geotech			60	88	02-May-19	24-Jul-19
DPRE	TX-3CD	Earthworks Geotechnical Field and Laboratory Works Stage 1	20	68	02-May-19	29-May-19
DPRE	TX-3CD	Earthworks Geotechnical Field and Laboratory Works Stage 2	20	68	30-May-19	26-Jun-19
DPRE	TX-3CD	Earthworks Field and Laboratory Works Factual Geotechnical Report	20	68	27-Jun-19	24-Jul-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
DPRE	TX-3CD	Earthworks Geotechnical Analysis and Calculations Early Design Packages	10	68	27-Jun-19	10-Jul-19
DPRE	TX-3CD	Earthworks Geotechnical Analysis and Calculations Standard Design Packages	10	98	27-Jun-19	10-Jul-19
Bridge Geotech			50	203	04-Apr-19	12-Jun-19
Standard Bridge Geotech			40	213	04-Apr-19	29-May-19
DPI	TX-3CD	Bridges Geotechnical Field and Laboratory Works Stage 1	10	118	04-Apr-19	17-Apr-19
DPI	TX-3CD	Bridges Geotechnical Field and Laboratory Works Stage 2	20	213	18-Apr-19	15-May-19
DPI	TX-3CD	Bridges Field and Laboratory Works Factual Geotechnical Report	10	213	16-May-19	29-May-19
DPI	TX-3CD	Bridges Geotechnical Analysis and Calculations	10	213	16-May-19	29-May-19
Early Bridge Geotech			50	118	04-Apr-19	12-Jun-19
DPI	TX-3CD	Early Bridge Geotechnical Field and Laboratory Works	20	118	04-Apr-19	01-May-19
DPI	TX-3CD	Early Bridge Field and Laboratory Works Factual Geotechnical Report	10	118	02-May-19	15-May-19
DPI	TX-3CD	Early Bridge Geotechnical Analysis and Calculations	20	118	16-May-19	12-Jun-19
Drainage Geotech			70	68	02-May-19	07-Aug-19
DPRE	TX-3CD	Culvert and Drainage Structures Geotechnical Field and Laboratory Works	20	49	02-May-19	29-May-19
DPRE	TX-3CD	Culvert and Drainage Structures Field and Laboratory Works Factual Geotechnical Report	20	49	30-May-19	26-Jun-19
DPRE	TX-3CD	Culvert and Drainage Structures Geotechnical Analysis and Calculations	10	68	27-Jun-19	10-Jul-19
DPRE	TX-3CD	Culvert and Drainage Structures General Geotechnical Recommendations for the Design	10	68	11-Jul-19	24-Jul-19
DPRE	TX-3CD	Culvert and Drainage Structures Final Geotechnical Report Early Design Packages	5	78	11-Jul-19	17-Jul-19
DPRE	TX-3CD	Culvert and Drainage Structures Final Geotechnical Report Standard Design Packages	10	68	25-Jul-19	07-Aug-19
Wall Geotech			65	14	02-May-19	31-Jul-19
DPRE	TX-3CD	Earthworks and Retaining Walls Geotechnical Field and Laboratory Works	20	14	02-May-19	29-May-19
DPRE	TX-3CD	Earthworks and Retaining Walls Field and Laboratory Works Factual Geotechnical Report	10	14	30-May-19	12-Jun-19
DPRE	TX-3CD	Earthworks and Retaining Walls Geotechnical Analysis and Calculations Early Design Packages	10	14	13-Jun-19	26-Jun-19
DPRE	TX-3CD	Earthworks and Retaining Walls Geotechnical Analysis and Calculations Standard Design Packages	10	14	13-Jun-19	26-Jun-19
DPRE	TX-3CD	Miscellaneous Structures Geotechnical Field and Laboratory Works	10	14	27-Jun-19	10-Jul-19
DPRE	TX-3CD	Miscellaneous Structures Field and Laboratory Works Factual Geotechnical Report	5	14	11-Jul-19	17-Jul-19
DPRE	TX-3CD	Miscellaneous Structures Geotechnical Analysis and Calculations	10	14	18-Jul-19	31-Jul-19
Pavement Design			98	70	04-Apr-19	19-Aug-19
Data Analysis and Draft Report			80	68	04-Apr-19	24-Jul-19
DPRE	TX-3CD	Existing Geotechnical and Traffic Data	20	128	04-Apr-19	01-May-19
DPRE	TX-3CD	Revise Pavement Design Criteria (if required as most standards are all ready approved)	10	68	27-Jun-19	10-Jul-19
DPRE	TX-3CD	Pavement Design Analysis and Calculations	10	68	11-Jul-19	24-Jul-19
Final Design and Report			18	70	25-Jul-19	19-Aug-19
DPRE	TX-3CD	Pavement Design General Recommendations(if required as most standards are all ready approved)	10	68	25-Jul-19	07-Aug-19
DPRE	TX-3CD	Submit Pavement Design Standards	1	68	08-Aug-19	08-Aug-19
DPRE	TX-3CD	TXDoT/IE Review Pavement Design General Recommendations	10	96	09-Aug-19	18-Aug-19
DPRE	TX-3CD	Final Pavement Design Standards	1	70	19-Aug-19	19-Aug-19
Drainage Design			100	68	04-Apr-19	21-Aug-19
Drainage			100	68	04-Apr-19	21-Aug-19
Hydrologic and Hydraulic Design			60	108	04-Apr-19	26-Jun-19
DPI	TX-3CD	Preliminary Investigation. Existing Data Collection	20	118	04-Apr-19	01-May-19
DPI	TX-3CD	Drainage Area Map	20	118	02-May-19	29-May-19
DPI	TX-3CD	Interior Drainage Area Map	20	118	02-May-19	29-May-19
DPI	TX-3CD	Hydrologic-Hydraulic Design Criteria	20	49	30-May-19	26-Jun-19
DPI	TX-3CD	Culverts Hydraulic Design	20	98	30-May-19	26-Jun-19
DPI	TX-3CD	Review of the Effects of Allowable Computed Headwater.	20	98	30-May-19	26-Jun-19
DPI	TX-3CD	Ditches Hydraulic and Shear Stress Design. Lining Design	20	98	30-May-19	26-Jun-19
DPI	TX-3CD	Drainage Miscellaneous Elements Hydraulic Design (junction boxes, special inlets...)	20	98	30-May-19	26-Jun-19
DPI	TX-3CD	Drainage Report for Major Stream Crossings	20	108	30-May-19	26-Jun-19
DPI	TX-3CD	Hydrologic Analysis and Computations. Discharges. Preliminary Culverts Locations	20	98	30-May-19	26-Jun-19
DPI	TX-3CD	Storm Sewers, Drop Inlets and Deck Drain Hydraulic Design	20	98	30-May-19	26-Jun-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Preliminary System Design			30	98	30-May-19	10-Jul-19
DPI	TX-3CD	Standardized Rip-Rap Design	20	108	30-May-19	26-Jun-19
DPI	TX-3CD	Scour Analysis	20	108	30-May-19	26-Jun-19
DPI	TX-3CD	Culverts Layout and Geometry	20	98	13-Jun-19	10-Jul-19
Detailed Drainage Design			30	68	11-Jul-19	21-Aug-19
DPI	TX-3CD	Drainage Elements Structural	10	78	11-Jul-19	24-Jul-19
DPI	TX-3CD	Develop of Drainage	10	78	11-Jul-19	24-Jul-19
DPI	TX-3CD	Drainage Elements Structural Design	20	68	25-Jul-19	21-Aug-19
DPI	TX-3CD	Drainage Design Report	10	68	08-Aug-19	21-Aug-19
Roadway Design			30	66	15-Jul-19	23-Aug-19
Detailed Design			30	66	15-Jul-19	23-Aug-19
DPRE	TX-3CD	Add 3A to Documents for Roadway Design Criteria	20	17	15-Jul-19	09-Aug-19
DPRE	TX-3CD	Submit 3A as 3C Roadway Design Criteria	1	66	12-Aug-19	12-Aug-19
DPRE	TX-3CD	TxDOT/IE review of 3A as 3C Roadway Design Criteria	10	92	13-Aug-19	22-Aug-19
DPRE	TX-3CD	3C Roadway Design Stanards	1	66	23-Aug-19	23-Aug-19
Segment 3C - Bridge Design			306	831	04-Apr-19	04-Jun-20
DBRPRE	TX-3CD	Bridges Tpology Study	10	108	04-Apr-19	17-Apr-19
DBRPRE	TX-3CD	Bridges Typical X-Section Study	10	108	18-Apr-19	01-May-19
DBRPRE	TX-3CD	Bridges Substructure Study	10	108	02-May-19	15-May-19
DBRPRE	TX-3CD	Bridges Abutment Study	10	108	16-May-19	29-May-19
DBRPRE	TX-3CD	Bridges Conceptual Design Study	5	108	30-May-19	05-Jun-19
Bridge Rehab			99	993	06-Jun-19	22-Oct-19
Establish Criteria Procedures			20	991	06-Jun-19	03-Jul-19
DBI	TX-3CD	BR 29 Existing Bridge Info Review and Field Check	10	991	06-Jun-19	19-Jun-19
DBI	TX-3CD	BR 29 Bridge Design Criteria Review	10	991	20-Jun-19	03-Jul-19
Bridge Review			31	991	04-Jul-19	15-Aug-19
DBI	TX-3CD	BR 29 Review General Arrangement Reports	30	991	04-Jul-19	14-Aug-19
DBI	TX-3CD	BR 29 Review Detailed Calcs	30	991	04-Jul-19	14-Aug-19
DBI	TX-3CD	BR 29 Geotechnical Review & Checks	1	991	15-Aug-19	15-Aug-19
Design Rehab Notebooks			48	993	16-Aug-19	22-Oct-19
DBI	TX-3CD	BR 29 Develop Complete Plans / Spec / Refurbishment Notebooks	20	991	16-Aug-19	12-Sep-19
DBI	TX-3CD	BR 29 Submit Complete Plans / Spec / Refurbishment Notebooks	1	991	13-Sep-19	13-Sep-19
DBI	TX-3CD	BR 29 TxDOT/IE Review & Comment Complete Plans / Spec / Refurbishment Notebooks	10	1389	14-Sep-19	23-Sep-19
DBI	TX-3CD	BR 29 Clear Comments Complete Plans / Spec / Refurbishment Notebooks	20	993	24-Sep-19	21-Oct-19
DBI	TX-3CD	BR 29 Complete Plans / Spec / Refurbishment Notebooks - IFC	1	993	22-Oct-19	22-Oct-19
3C1 - Bridge Design			209	812	19-Aug-19	04-Jun-20
BR 102.1 Henrietta Creek			129	892	19-Aug-19	13-Feb-20
Establish Criteria Procedures			20	735	19-Aug-19	13-Sep-19
[	TX-3CD	BR 102.1 Existing Bridge Info Review and Check	10	735	19-Aug-19	30-Aug-19
[	TX-3CD	BR 102.1 Bridge Design Criteria	10	735	02-Sep-19	13-Sep-19
Bridge Layouts			40	735	16-Sep-19	08-Nov-19
[	TX-3CD	BR 102.1 Develop Bridge Final Geometry Plans	20	755	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.1 Develop General Arrangement Plans	20	735	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.1 Develop Detailed Calc	20	735	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.1 Geotechnical Review & Checks	20	735	14-Oct-19	08-Nov-19
Substructure Design			39	733	11-Nov-19	02-Jan-20
[	TX-3CD	BR 102.1 Develop Detail Drawings Substructure	20	735	11-Nov-19	06-Dec-19
[	TX-3CD	BR 102.1 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	735	09-Dec-19	09-Dec-19
[	TX-3CD	BR 102.1 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	1027	09-Dec-19	18-Dec-19
[	TX-3CD	BR 102.1 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	733	19-Dec-19	01-Jan-20
[	TX-3CD	BR 102.1 General Arrangement & Substructure Plans-IFC	1	733	02-Jan-20	02-Jan-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Superstructure Design			49	892	09-Dec-19	13-Feb-20
[	TX-3CD	BR 102.1 Develop Complete Plans / Spec / Design Notebooks	30	892	09-Dec-19	17-Jan-20
[	TX-3CD	BR 102.1 Develop Design Superstructure Plans	20	794	09-Dec-19	03-Jan-20
[	TX-3CD	BR 102.1 Develop Detail Drawings for Deck	20	794	09-Dec-19	03-Jan-20
[	TX-3CD	BR 102.1 Submit Superstructure	0	794	06-Jan-20	06-Jan-20
[	TX-3CD	BR 102.1 TxDOT/IE Review & Comments Superstructure Plans	10	1112	07-Jan-20	16-Jan-20
[	TX-3CD	BR 102.1 Clear Comments Superstructure Plans	10	794	17-Jan-20	30-Jan-20
[	TX-3CD	BR 102.1 Submit Complete Plans / Spec / Design Notebooks	0	892	20-Jan-20	20-Jan-20
[	TX-3CD	BR 102.1 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1248	20-Jan-20	29-Jan-20
[	TX-3CD	BR 102.1 Clear Comments Complete Plans / Spec / Design Notebooks	10	892	30-Jan-20	12-Feb-20
[	TX-3CD	BR 102.1 Superstructure Plans - IFC	1	794	31-Jan-20	31-Jan-20
[	TX-3CD	BR 102.1 Complete Plans / Spec / Design Notebooks - IFC	1	892	13-Feb-20	13-Feb-20
BR 102.2 Henrietta Creek			110	618	19-Aug-19	17-Jan-20
Establish Criteria Procedures			20	391	19-Aug-19	13-Sep-19
[	TX-3CD	BR 102.2 Existing Bridge Info Review and Check	10	391	19-Aug-19	30-Aug-19
[	TX-3CD	BR 102.2 Bridge Design Criteria	10	391	02-Sep-19	13-Sep-19
Bridge Layouts			21	391	16-Sep-19	14-Oct-19
[	TX-3CD	BR 102.2 Develop Bridge Final Geometry Plans	20	392	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.2 Develop General Arrangement Plans	20	391	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.2 Develop Detailed Calc	20	391	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.2 Geotechnical Review & Checks	1	391	14-Oct-19	14-Oct-19
Substructure Design			39	391	15-Oct-19	06-Dec-19
[	TX-3CD	BR 102.2 Develop Detail Drawings Substructure	20	391	15-Oct-19	11-Nov-19
[	TX-3CD	BR 102.2 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	391	12-Nov-19	12-Nov-19
[	TX-3CD	BR 102.2 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	547	12-Nov-19	21-Nov-19
[	TX-3CD	BR 102.2 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	391	22-Nov-19	05-Dec-19
[	TX-3CD	BR 102.2 General Arrangement & Substructure Plans-IFC	1	391	06-Dec-19	06-Dec-19
Superstructure Design			49	618	12-Nov-19	17-Jan-20
[	TX-3CD	BR 102.2 Develop Complete Plans / Spec / Design Notebooks	30	619	12-Nov-19	23-Dec-19
[	TX-3CD	BR 102.2 Develop Design Superstructure Plans	20	413	12-Nov-19	09-Dec-19
[	TX-3CD	BR 102.2 Develop Detail Drawings for Deck	20	413	12-Nov-19	09-Dec-19
[	TX-3CD	BR 102.2 Submit Superstructure	0	413	10-Dec-19	10-Dec-19
[	TX-3CD	BR 102.2 TxDOT/IE Review & Comments Superstructure Plans	10	578	11-Dec-19	20-Dec-19
[	TX-3CD	BR 102.2 Clear Comments Superstructure Plans	10	412	23-Dec-19	03-Jan-20
[	TX-3CD	BR 102.2 Submit Complete Plans / Spec / Design Notebooks	0	619	24-Dec-19	24-Dec-19
[	TX-3CD	BR 102.2 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	866	24-Dec-19	02-Jan-20
[	TX-3CD	BR 102.2 Clear Comments Complete Plans / Spec / Design Notebooks	10	618	03-Jan-20	16-Jan-20
[	TX-3CD	BR 102.2 Superstructure Plans - IFC	1	412	06-Jan-20	06-Jan-20
[	TX-3CD	BR 102.2 Complete Plans / Spec / Design Notebooks - IFC	1	618	17-Jan-20	17-Jan-20
BR 102.3 Henrietta Creek			169	847	19-Aug-19	09-Apr-20
Establish Criteria Procedures			20	750	19-Aug-19	13-Sep-19
[	TX-3CD	BR 102.3 Existing Bridge Info Review and Check	10	750	19-Aug-19	30-Aug-19
[	TX-3CD	BR 102.3 Bridge Design Criteria	10	750	02-Sep-19	13-Sep-19
Bridge Layouts			40	750	16-Sep-19	08-Nov-19
[	TX-3CD	BR 102.3 Develop Bridge Final Geometry Plans	20	770	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.3 Develop General Arrangement Plans	20	750	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.3 Develop Detailed Calc	20	750	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.3 Geotechnical Review & Checks	20	750	14-Oct-19	08-Nov-19
Substructure Design			39	750	11-Nov-19	02-Jan-20
[	TX-3CD	BR 102.3 Develop Detail Drawings Substructure	20	750	11-Nov-19	06-Dec-19
[	TX-3CD	BR 102.3 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	750	09-Dec-19	09-Dec-19

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 102.3 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	1050	09-Dec-19	18-Dec-19
[	TX-3CD	BR 102.3 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	750	19-Dec-19	01-Jan-20
[	TX-3CD	BR 102.3 General Arrangement & Substructure Plans-IFC	1	750	02-Jan-20	02-Jan-20
Superstructure Design			89	847	09-Dec-19	09-Apr-20
[	TX-3CD	BR 102.3 Develop Detail Drawings for Deck	20	751	09-Dec-19	03-Jan-20
[	TX-3CD	BR 102.3 Develop Design Superstructure Plans	20	751	06-Jan-20	31-Jan-20
[	TX-3CD	BR 102.3 Submit Superstructure	0	751	03-Feb-20	03-Feb-20
[	TX-3CD	BR 102.3 Develop Complete Plans / Spec / Design Notebooks	30	847	03-Feb-20	13-Mar-20
[	TX-3CD	BR 102.3 TxDOT/IE Review & Comments Superstructure Plans	10	1051	04-Feb-20	13-Feb-20
[	TX-3CD	BR 102.3 Clear Comments Superstructure Plans	10	751	14-Feb-20	27-Feb-20
[	TX-3CD	BR 102.3 Superstructure Plans - IFC	1	751	28-Feb-20	28-Feb-20
[	TX-3CD	BR 102.3 Submit Complete Plans / Spec / Design Notebooks	0	847	16-Mar-20	16-Mar-20
[	TX-3CD	BR 102.3 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1185	16-Mar-20	25-Mar-20
[	TX-3CD	BR 102.3 Clear Comments Complete Plans / Spec / Design Notebooks	10	847	26-Mar-20	08-Apr-20
[	TX-3CD	BR 102.3 Complete Plans / Spec / Design Notebooks - IFC	1	847	09-Apr-20	09-Apr-20
BR 102.4 Henrietta Creek			169	778	19-Aug-19	09-Apr-20
Establish Criteria Procedures			20	645	19-Aug-19	13-Sep-19
[	TX-3CD	BR 102.4 Existing Bridge Info Review and Check	10	645	19-Aug-19	30-Aug-19
[	TX-3CD	BR 102.4 Bridge Design Criteria	10	645	02-Sep-19	13-Sep-19
Bridge Layouts			40	645	16-Sep-19	08-Nov-19
[	19-Feb-:	BR 102.4 Develop Bridge Final Geometry Plans	20	665	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.4 Develop General Arrangement Plans	20	645	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.4 Develop Detailed Calc	20	645	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.4 Geotechnical Review & Checks	20	645	14-Oct-19	08-Nov-19
Substructure Design			39	656	11-Nov-19	02-Jan-20
[	TX-3CD	BR 102.4 Develop Detail Drawings Substructure	20	645	11-Nov-19	06-Dec-19
[	TX-3CD	BR 102.4 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	656	09-Dec-19	09-Dec-19
[	TX-3CD	BR 102.4 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	918	09-Dec-19	18-Dec-19
[	TX-3CD	BR 102.4 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	656	19-Dec-19	01-Jan-20
[	TX-3CD	BR 102.4 General Arrangement & Substructure Plans-IFC	1	656	02-Jan-20	02-Jan-20
Superstructure Design			89	778	09-Dec-19	09-Apr-20
[	TX-3CD	BR 102.4 Develop Detail Drawings for Deck	20	645	09-Dec-19	03-Jan-20
[	TX-3CD	BR 102.4 Develop Design Superstructure Plans	20	645	06-Jan-20	31-Jan-20
[	TX-3CD	BR 102.4 Submit Superstructure	0	645	03-Feb-20	03-Feb-20
[	TX-3CD	BR 102.4 Develop Complete Plans / Spec / Design Notebooks	30	780	03-Feb-20	13-Mar-20
[	TX-3CD	BR 102.4 TxDOT/IE Review & Comments Superstructure Plans	10	903	04-Feb-20	13-Feb-20
[	TX-3CD	BR 102.4 Clear Comments Superstructure Plans	10	645	14-Feb-20	27-Feb-20
[	TX-3CD	BR 102.4 Superstructure Plans - IFC	1	645	28-Feb-20	28-Feb-20
[	TX-3CD	BR 102.4 Submit Complete Plans / Spec / Design Notebooks	0	780	16-Mar-20	16-Mar-20
[	TX-3CD	BR 102.4 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1090	16-Mar-20	25-Mar-20
[	TX-3CD	BR 102.4 Clear Comments Complete Plans / Spec / Design Notebooks	10	778	26-Mar-20	08-Apr-20
[	TX-3CD	BR 102.4 Complete Plans / Spec / Design Notebooks - IFC	1	778	09-Apr-20	09-Apr-20
BR 102.5 Henrietta Creek			169	292	19-Aug-19	09-Apr-20
Establish Criteria Procedures			20	184	19-Aug-19	13-Sep-19
[	TX-3CD	BR 102.5 Existing Bridge Info Review and Check	10	184	19-Aug-19	30-Aug-19
[	TX-3CD	BR 102.5 Bridge Design Criteria	10	184	02-Sep-19	13-Sep-19
Bridge Layouts			40	184	16-Sep-19	08-Nov-19
[	TX-3CD	BR 102.5 Develop Bridge Final Geometry Plans	20	204	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.5 Develop General Arrangement Plans	20	184	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.5 Develop Detailed Calc	20	184	16-Sep-19	11-Oct-19
[	TX-3CD	BR 102.5 Geotechnical Review & Checks	20	184	14-Oct-19	08-Nov-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Substructure Design			39	183	11-Nov-19	02-Jan-20
[	TX-3CD	BR 102.5 Develop Detail Drawings Substructure	20	184	11-Nov-19	06-Dec-19
[	TX-3CD	BR 102.5 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	185	09-Dec-19	09-Dec-19
[	TX-3CD	BR 102.5 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	257	09-Dec-19	18-Dec-19
[	TX-3CD	BR 102.5 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	183	19-Dec-19	01-Jan-20
[	TX-3CD	BR 102.5 General Arrangement & Substructure Plans-IFC	1	183	02-Jan-20	02-Jan-20
Superstructure Design			89	292	09-Dec-19	09-Apr-20
[	TX-3CD	BR 102.5 Develop Detail Drawings for Deck	20	184	09-Dec-19	03-Jan-20
[	TX-3CD	BR 102.5 Develop Design Superstructure Plans	20	184	06-Jan-20	31-Jan-20
[	TX-3CD	BR 102.5 Submit Superstructure	0	184	03-Feb-20	03-Feb-20
[	TX-3CD	BR 102.5 Develop Complete Plans / Spec / Design Notebooks	30	292	03-Feb-20	13-Mar-20
[	TX-3CD	BR 102.5 TxDOT/IE Review & Comments Superstructure Plans	10	258	04-Feb-20	13-Feb-20
[	TX-3CD	BR 102.5 Clear Comments Superstructure Plans	10	184	14-Feb-20	27-Feb-20
[	TX-3CD	BR 102.5 Superstructure Plans - IFC	1	184	28-Feb-20	28-Feb-20
[	TX-3CD	BR 102.5 Submit Complete Plans / Spec / Design Notebooks	0	292	16-Mar-20	16-Mar-20
[	TX-3CD	BR 102.5 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	408	16-Mar-20	25-Mar-20
[	TX-3CD	BR 102.5 Clear Comments Complete Plans / Spec / Design Notebooks	10	292	26-Mar-20	08-Apr-20
[	TX-3CD	BR 102.5 Complete Plans / Spec / Design Notebooks - IFC	1	292	09-Apr-20	09-Apr-20
BR 103.1 Westport Pkwy			199	534	19-Aug-19	21-May-20
Establish Criteria Procedures			30	342	19-Aug-19	27-Sep-19
[	TX-3CD	BR 103.1 Existing Bridge Info Review and Check	15	342	19-Aug-19	06-Sep-19
[	TX-3CD	BR 103.1 Bridge Design Criteria	15	342	09-Sep-19	27-Sep-19
Bridge Layouts			60	342	30-Sep-19	20-Dec-19
[	TX-3CD	BR 103.1 Develop General Arrangement Plans	20	342	30-Sep-19	25-Oct-19
[	TX-3CD	BR 103.1 Develop Bridge Final Geometry Plans	20	362	28-Oct-19	22-Nov-19
[	TX-3CD	BR 103.1 Develop Detailed Calc	20	342	28-Oct-19	22-Nov-19
[	TX-3CD	BR 103.1 Geotechnical Review & Checks	20	342	25-Nov-19	20-Dec-19
Substructure Design			39	342	23-Dec-19	13-Feb-20
[	TX-3CD	BR 103.1 Develop Detail Drawings Substructure	20	342	23-Dec-19	17-Jan-20
[	TX-3CD	BR 103.1 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	342	20-Jan-20	20-Jan-20
[	TX-3CD	BR 103.1 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	478	20-Jan-20	29-Jan-20
[	TX-3CD	BR 103.1 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	342	30-Jan-20	12-Feb-20
[	TX-3CD	BR 103.1 General Arrangement & Substructure Plans-IFC	1	342	13-Feb-20	13-Feb-20
Superstructure Design			89	534	20-Jan-20	21-May-20
[	TX-3CD	BR 103.1 Develop Detail Drawings for Deck	20	344	20-Jan-20	14-Feb-20
[	TX-3CD	BR 103.1 Develop Design Superstructure Plans	20	344	17-Feb-20	13-Mar-20
[	TX-3CD	BR 103.1 Develop Complete Plans / Spec / Design Notebooks	30	535	16-Mar-20	24-Apr-20
[	TX-3CD	BR 103.1 Submit Superstructure	0	344	16-Mar-20	16-Mar-20
[	TX-3CD	BR 103.1 TxDOT/IE Review & Comments Superstructure Plans	10	481	17-Mar-20	26-Mar-20
[	TX-3CD	BR 103.1 Clear Comments Superstructure Plans	10	343	27-Mar-20	09-Apr-20
[	TX-3CD	BR 103.1 Superstructure Plans - IFC	1	343	10-Apr-20	10-Apr-20
[	TX-3CD	BR 103.1 Submit Complete Plans / Spec / Design Notebooks	0	535	27-Apr-20	27-Apr-20
[	TX-3CD	BR 103.1 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	748	27-Apr-20	06-May-20
[	TX-3CD	BR 103.1 Clear Comments Complete Plans / Spec / Design Notebooks	10	534	07-May-20	20-May-20
[	TX-3CD	BR 103.1 Complete Plans / Spec / Design Notebooks - IFC	1	534	21-May-20	21-May-20
BR 103.2 Westport Pkwy			179	761	19-Aug-19	23-Apr-20
Establish Criteria Procedures			30	610	19-Aug-19	27-Sep-19
[	TX-3CD	BR 103.2 Existing Bridge Info Review and Check	15	610	19-Aug-19	06-Sep-19
[	TX-3CD	BR 103.2 Bridge Design Criteria	15	610	09-Sep-19	27-Sep-19
Bridge Layouts			60	610	30-Sep-19	20-Dec-19
[	TX-3CD	BR 103.2 Develop General Arrangement Plans	20	610	30-Sep-19	25-Oct-19

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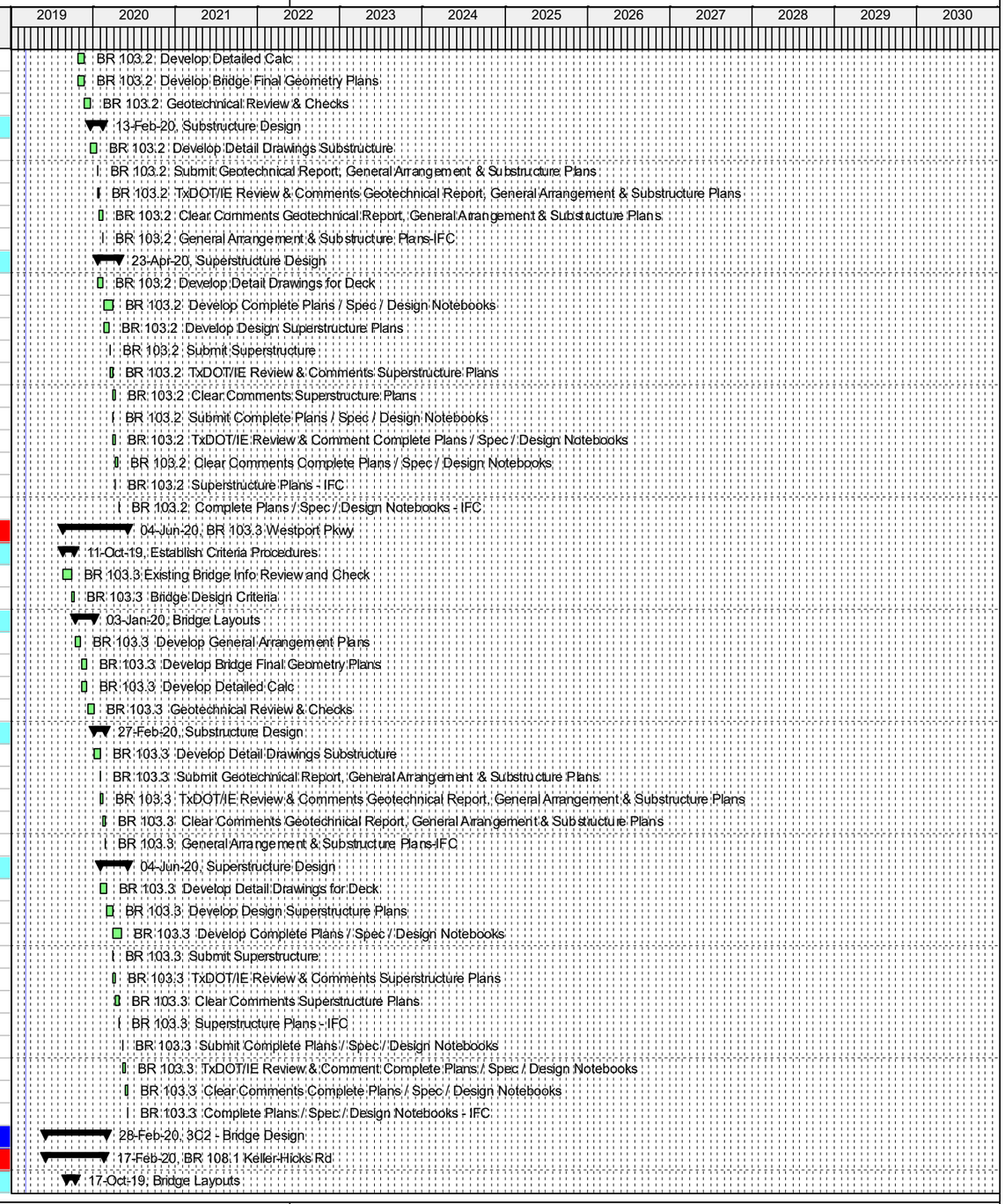
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 103.2 Develop Detailed Calc	20	610	28-Oct-19	22-Nov-19
[	TX-3CD	BR 103.2 Develop Bridge Final Geometry Plans	20	630	28-Oct-19	22-Nov-19
[	TX-3CD	BR 103.2 Geotechnical Review & Checks	20	610	25-Nov-19	20-Dec-19
Substructure Design			39	624	23-Dec-19	13-Feb-20
[	TX-3CD	BR 103.2 Develop Detail Drawings Substructure	20	610	23-Dec-19	17-Jan-20
[	TX-3CD	BR 103.2 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	625	20-Jan-20	20-Jan-20
[	TX-3CD	BR 103.2 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	874	20-Jan-20	29-Jan-20
[	TX-3CD	BR 103.2 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	624	30-Jan-20	12-Feb-20
[	TX-3CD	BR 103.2 General Arrangement & Substructure Plans-IFC	1	624	13-Feb-20	13-Feb-20
Superstructure Design			69	761	20-Jan-20	23-Apr-20
[	TX-3CD	BR 103.2 Develop Detail Drawings for Deck	20	610	20-Jan-20	14-Feb-20
[	TX-3CD	BR 103.2 Develop Complete Plans / Spec / Design Notebooks	30	761	17-Feb-20	27-Mar-20
[	TX-3CD	BR 103.2 Develop Design Superstructure Plans	20	610	17-Feb-20	13-Mar-20
[	TX-3CD	BR 103.2 Submit Superstructure	0	610	16-Mar-20	16-Mar-20
[	TX-3CD	BR 103.2 TxDOT/IE Review & Comments Superstructure Plans	10	854	17-Mar-20	26-Mar-20
[	TX-3CD	BR 103.2 Clear Comments Superstructure Plans	10	610	27-Mar-20	09-Apr-20
[	TX-3CD	BR 103.2 Submit Complete Plans / Spec / Design Notebooks	0	761	30-Mar-20	30-Mar-20
[	TX-3CD	BR 103.2 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1065	30-Mar-20	08-Apr-20
[	TX-3CD	BR 103.2 Clear Comments Complete Plans / Spec / Design Notebooks	10	761	09-Apr-20	22-Apr-20
[	TX-3CD	BR 103.2 Superstructure Plans - IFC	1	610	10-Apr-20	10-Apr-20
[	TX-3CD	BR 103.2 Complete Plans / Spec / Design Notebooks - IFC	1	761	23-Apr-20	23-Apr-20
BR 103.3 Westport Pkwy			209	257	19-Aug-19	04-Jun-20
Establish Criteria Procedures			40	144	19-Aug-19	11-Oct-19
[	TX-3CD	BR 103.3 Existing Bridge Info Review and Check	30	144	19-Aug-19	27-Sep-19
[	TX-3CD	BR 103.3 Bridge Design Criteria	10	144	30-Sep-19	11-Oct-19
Bridge Layouts			60	144	14-Oct-19	03-Jan-20
[	TX-3CD	BR 103.3 Develop General Arrangement Plans	20	144	14-Oct-19	08-Nov-19
[	TX-3CD	BR 103.3 Develop Bridge Final Geometry Plans	20	164	11-Nov-19	06-Dec-19
[	TX-3CD	BR 103.3 Develop Detailed Calc	20	144	11-Nov-19	06-Dec-19
[	TX-3CD	BR 103.3 Geotechnical Review & Checks	20	144	09-Dec-19	03-Jan-20
Substructure Design			39	143	06-Jan-20	27-Feb-20
[	TX-3CD	BR 103.3 Develop Detail Drawings Substructure	20	144	06-Jan-20	31-Jan-20
[	TX-3CD	BR 103.3 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	145	03-Feb-20	03-Feb-20
[	TX-3CD	BR 103.3 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	201	03-Feb-20	12-Feb-20
[	TX-3CD	BR 103.3 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	143	13-Feb-20	26-Feb-20
[	TX-3CD	BR 103.3 General Arrangement & Substructure Plans-IFC	1	143	27-Feb-20	27-Feb-20
Superstructure Design			89	257	03-Feb-20	04-Jun-20
[	TX-3CD	BR 103.3 Develop Detail Drawings for Deck	20	144	03-Feb-20	28-Feb-20
[	TX-3CD	BR 103.3 Develop Design Superstructure Plans	20	144	02-Mar-20	27-Mar-20
[	TX-3CD	BR 103.3 Develop Complete Plans / Spec / Design Notebooks	30	257	30-Mar-20	08-May-20
[	TX-3CD	BR 103.3 Submit Superstructure	0	144	30-Mar-20	30-Mar-20
[	TX-3CD	BR 103.3 TxDOT/IE Review & Comments Superstructure Plans	10	202	31-Mar-20	09-Apr-20
[	TX-3CD	BR 103.3 Clear Comments Superstructure Plans	10	144	10-Apr-20	23-Apr-20
[	TX-3CD	BR 103.3 Superstructure Plans - IFC	1	144	24-Apr-20	24-Apr-20
[	TX-3CD	BR 103.3 Submit Complete Plans / Spec / Design Notebooks	0	257	11-May-20	11-May-20
[	TX-3CD	BR 103.3 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	359	11-May-20	20-May-20
[	TX-3CD	BR 103.3 Clear Comments Complete Plans / Spec / Design Notebooks	10	257	21-May-20	03-Jun-20
[	TX-3CD	BR 103.3 Complete Plans / Spec / Design Notebooks - IFC	1	257	04-Jun-20	04-Jun-20
3C2 - Bridge Design			192	887	06-Jun-19	28-Feb-20
BR 108.1 Keller-Hicks Rd			183	462	06-Jun-19	17-Feb-20
Bridge Layouts			31	315	05-Sep-19	17-Oct-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 108.1 Develop Bridge Final Geometry Plans	20	326	05-Sep-19	02-Oct-19
[	TX-3CD	BR 108.1 Develop General Arrangement Plans	30	315	05-Sep-19	16-Oct-19
[	TX-3CD	BR 108.1 Develop Detailed Calc	30	315	05-Sep-19	16-Oct-19
[	TX-3CD	BR 108.1 Geotechnical Review & Checks	1	315	17-Oct-19	17-Oct-19
Establish Criteria Procedures			65	315	06-Jun-19	04-Sep-19
[	TX-3CD	BR 108.1 Existing Bridge Info Review and Check	55	315	06-Jun-19	21-Aug-19
[	TX-3CD	BR 108.1 Bridge Design Criteria	10	315	22-Aug-19	04-Sep-19
Substructure Design			37	316	18-Oct-19	09-Dec-19
[	TX-3CD	BR 108.1 Develop Detail Drawings Substructure	20	315	18-Oct-19	14-Nov-19
[	TX-3CD	BR 108.1 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	316	15-Nov-19	15-Nov-19
[	TX-3CD	BR 108.1 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	442	15-Nov-19	24-Nov-19
[	TX-3CD	BR 108.1 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	316	25-Nov-19	06-Dec-19
[	TX-3CD	BR 108.1 General Arrangement & Substructure Plans-IFC	1	316	09-Dec-19	09-Dec-19
Superstructure Design			67	462	15-Nov-19	17-Feb-20
[	TX-3CD	BR 108.1 Develop Design Superstructure Plans	20	315	15-Nov-19	12-Dec-19
[	TX-3CD	BR 108.1 Develop Detail Drawings for Deck	20	315	15-Nov-19	12-Dec-19
[	TX-3CD	BR 108.1 Develop Complete Plans / Spec / Design Notebooks	20	461	13-Dec-19	09-Jan-20
[	TX-3CD	BR 108.1 Submit Superstructure	0	315	13-Dec-19	13-Dec-19
[	TX-3CD	BR 108.1 TxDOT/IE Review & Comments Superstructure Plans	10	442	14-Dec-19	23-Dec-19
[	TX-3CD	BR 108.1 Clear Comments Superstructure Plans	20	316	24-Dec-19	20-Jan-20
[	TX-3CD	BR 108.1 Submit Complete Plans / Spec / Design Notebooks	0	461	10-Jan-20	10-Jan-20
[	TX-3CD	BR 108.1 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	646	10-Jan-20	19-Jan-20
[	TX-3CD	BR 108.1 Clear Comments Complete Plans / Spec / Design Notebooks	20	462	20-Jan-20	14-Feb-20
[	TX-3CD	BR 108.1 Superstructure Plans - IFC	1	316	21-Jan-20	21-Jan-20
[	TX-3CD	BR 108.1 Complete Plans / Spec / Design Notebooks - IFC	1	462	17-Feb-20	17-Feb-20
BR 108.2 Keller-Hicks Rd			183	885	06-Jun-19	17-Feb-20
Bridge Layouts			31	747	05-Sep-19	17-Oct-19
[	TX-3CD	BR 108.2 Develop Bridge Final Geometry Plans	20	758	05-Sep-19	02-Oct-19
[	TX-3CD	BR 108.2 Develop General Arrangement Plans	30	747	05-Sep-19	16-Oct-19
[	TX-3CD	BR 108.2 Develop Detailed Calc	30	747	05-Sep-19	16-Oct-19
[	TX-3CD	BR 108.2 Geotechnical Review & Checks	1	747	17-Oct-19	17-Oct-19
Establish Criteria Procedures			65	747	06-Jun-19	04-Sep-19
[	TX-3CD	BR 108.2 Existing Bridge Info Review and Check	55	747	06-Jun-19	21-Aug-19
[	TX-3CD	BR 108.2 Bridge Design Criteria	10	747	22-Aug-19	04-Sep-19
Substructure Design			37	752	18-Oct-19	09-Dec-19
[	TX-3CD	BR 108.2 Develop Detail Drawings Substructure	20	747	18-Oct-19	14-Nov-19
[	TX-3CD	BR 108.2 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	751	15-Nov-19	15-Nov-19
[	TX-3CD	BR 108.2 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	1052	15-Nov-19	24-Nov-19
[	TX-3CD	BR 108.2 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	752	25-Nov-19	06-Dec-19
[	TX-3CD	BR 108.2 General Arrangement & Substructure Plans-IFC	1	752	09-Dec-19	09-Dec-19
Superstructure Design			67	885	15-Nov-19	17-Feb-20
[	TX-3CD	BR 108.2 Develop Design Superstructure Plans	20	747	15-Nov-19	12-Dec-19
[	TX-3CD	BR 108.2 Develop Detail Drawings for Deck	20	747	15-Nov-19	12-Dec-19
[	TX-3CD	BR 108.2 Submit Superstructure	0	747	13-Dec-19	13-Dec-19
[	TX-3CD	BR 108.2 Develop Complete Plans / Spec / Design Notebooks	20	883	13-Dec-19	09-Jan-20
[	TX-3CD	BR 108.2 TxDOT/IE Review & Comments Superstructure Plans	10	1047	14-Dec-19	23-Dec-19
[	TX-3CD	BR 108.2 Clear Comments Superstructure Plans	20	749	24-Dec-19	20-Jan-20
[	TX-3CD	BR 108.2 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1237	10-Jan-20	19-Jan-20
[	TX-3CD	BR 108.2 Submit Complete Plans / Spec / Design Notebooks	0	883	10-Jan-20	10-Jan-20
[	TX-3CD	BR 108.2 Clear Comments Complete Plans / Spec / Design Notebooks	20	885	20-Jan-20	14-Feb-20
[	TX-3CD	BR 108.2 Superstructure Plans - IFC	1	749	21-Jan-20	21-Jan-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 108.2 Complete Plans / Spec / Design Notebooks - IFC	1	885	17-Feb-20	17-Feb-20
BR 108.3 Keller-Hicks Rd			183	622	06-Jun-19	17-Feb-20
Bridge Layouts			31	446	05-Sep-19	17-Oct-19
[	TX-3CD	BR 108.3 Develop Bridge Final Geometry Plans	20	457	05-Sep-19	02-Oct-19
[	TX-3CD	BR 108.3 Develop General Arrangement Plans	30	446	05-Sep-19	16-Oct-19
[	TX-3CD	BR 108.3 Develop Detailed Calc	30	446	05-Sep-19	16-Oct-19
[	TX-3CD	BR 108.3 Geotechnical Review & Checks	1	446	17-Oct-19	17-Oct-19
Establish Criteria Procedures			65	446	06-Jun-19	04-Sep-19
[	TX-3CD	BR 108.3 Existing Bridge Info Review and Check	55	446	06-Jun-19	21-Aug-19
[	TX-3CD	BR 108.3 Bridge Design Criteria	10	446	22-Aug-19	04-Sep-19
Substructure Design			37	446	18-Oct-19	09-Dec-19
[	TX-3CD	BR 108.3 Develop Detail Drawings Substructure	20	446	18-Oct-19	14-Nov-19
[	TX-3CD	BR 108.3 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	624	15-Nov-19	24-Nov-19
[	TX-3CD	BR 108.3 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	446	15-Nov-19	15-Nov-19
[	TX-3CD	BR 108.3 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	446	25-Nov-19	06-Dec-19
[	TX-3CD	BR 108.3 General Arrangement & Substructure Plans-IFC	1	446	09-Dec-19	09-Dec-19
Superstructure Design			67	622	15-Nov-19	17-Feb-20
[	TX-3CD	BR 108.3 Develop Design Superstructure Plans	20	475	15-Nov-19	12-Dec-19
[	TX-3CD	BR 108.3 Develop Detail Drawings for Deck	20	475	15-Nov-19	12-Dec-19
[	TX-3CD	BR 108.3 Develop Complete Plans / Spec / Design Notebooks	20	621	13-Dec-19	09-Jan-20
[	TX-3CD	BR 108.3 Submit Superstructure	0	475	13-Dec-19	13-Dec-19
[	TX-3CD	BR 108.3 TxDOT/IE Review & Comments Superstructure Plans	10	666	14-Dec-19	23-Dec-19
[	TX-3CD	BR 108.3 Clear Comments Superstructure Plans	20	476	24-Dec-19	20-Jan-20
[	TX-3CD	BR 108.3 Submit Complete Plans / Spec / Design Notebooks	0	621	10-Jan-20	10-Jan-20
[	TX-3CD	BR 108.3 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	870	10-Jan-20	19-Jan-20
[	TX-3CD	BR 108.3 Clear Comments Complete Plans / Spec / Design Notebooks	20	622	20-Jan-20	14-Feb-20
[	TX-3CD	BR 108.3 Superstructure Plans - IFC	1	476	21-Jan-20	21-Jan-20
[	TX-3CD	BR 108.3 Complete Plans / Spec / Design Notebooks - IFC	1	622	17-Feb-20	17-Feb-20
BR 111.1 Golden Triangle Blvd			178	467	06-Jun-19	10-Feb-20
Establish Criteria Procedures			60	320	06-Jun-19	28-Aug-19
[	TX-3CD	BR 111.1 Existing Bridge Info Review and Check	50	320	06-Jun-19	14-Aug-19
[	TX-3CD	BR 111.1 Bridge Design Criteria	10	320	15-Aug-19	28-Aug-19
Bridge Layouts			31	320	29-Aug-19	10-Oct-19
[	TX-3CD	BR 111.1 Develop Bridge Final Geometry Plans	20	331	29-Aug-19	25-Sep-19
[	TX-3CD	BR 111.1 Develop General Arrangement Plans	30	320	29-Aug-19	09-Oct-19
[	TX-3CD	BR 111.1 Develop Detailed Calc	30	320	29-Aug-19	09-Oct-19
[	TX-3CD	BR 111.1 Geotechnical Review & Checks	1	320	10-Oct-19	10-Oct-19
Substructure Design			37	324	11-Oct-19	02-Dec-19
[	TX-3CD	BR 111.1 Develop Detail Drawings Substructure	20	320	11-Oct-19	07-Nov-19
[	TX-3CD	BR 111.1 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	322	08-Nov-19	08-Nov-19
[	TX-3CD	BR 111.1 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	452	08-Nov-19	17-Nov-19
[	TX-3CD	BR 111.1 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	324	18-Nov-19	29-Nov-19
[	TX-3CD	BR 111.1 General Arrangement & Substructure Plans-IFC	1	324	02-Dec-19	02-Dec-19
Superstructure Design			67	467	08-Nov-19	10-Feb-20
[	TX-3CD	BR 111.1 Develop Design Superstructure Plans	20	320	08-Nov-19	05-Dec-19
[	TX-3CD	BR 111.1 Develop Detail Drawings for Deck	20	320	08-Nov-19	05-Dec-19
[	TX-3CD	BR 111.1 Develop Complete Plans / Spec / Design Notebooks	20	466	06-Dec-19	02-Jan-20
[	TX-3CD	BR 111.1 Submit Superstructure	0	320	06-Dec-19	06-Dec-19
[	TX-3CD	BR 111.1 TxDOT/IE Review & Comments Superstructure Plans	10	449	07-Dec-19	16-Dec-19
[	TX-3CD	BR 111.1 Clear Comments Superstructure Plans	20	321	17-Dec-19	13-Jan-20
[	TX-3CD	BR 111.1 Submit Complete Plans / Spec / Design Notebooks	0	466	03-Jan-20	03-Jan-20

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

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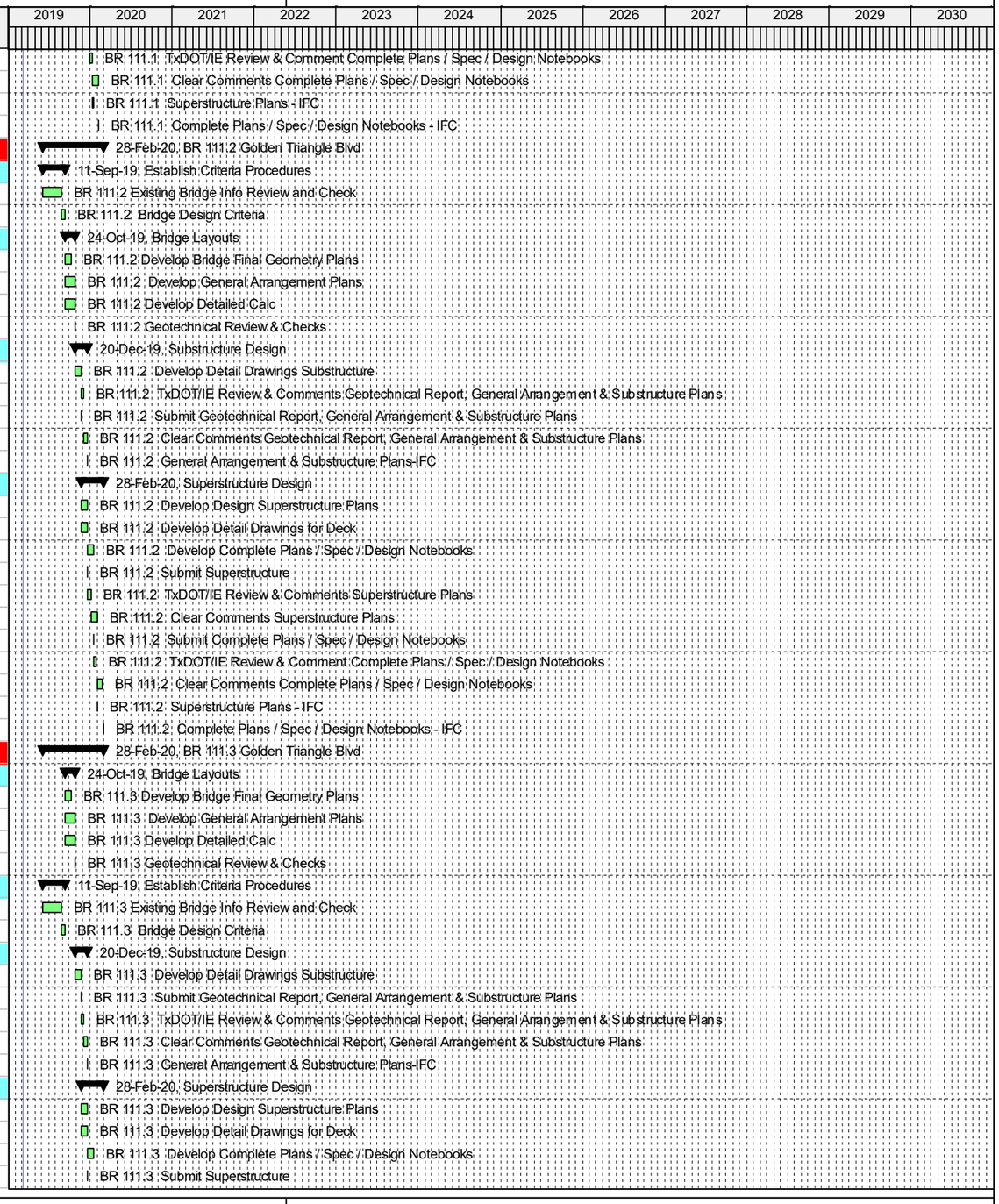
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 111.1 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	653	03-Jan-20	12-Jan-20
[	TX-3CD	BR 111.1 Clear Comments Complete Plans / Spec / Design Notebooks	20	467	13-Jan-20	07-Feb-20
[	TX-3CD	BR 111.1 Superstructure Plans - IFC	1	321	14-Jan-20	14-Jan-20
[	TX-3CD	BR 111.1 Complete Plans / Spec / Design Notebooks - IFC	1	467	10-Feb-20	10-Feb-20
BR 111.2 Golden Triangle Blvd			192	876	06-Jun-19	28-Feb-20
Establish Criteria Procedures			70	740	06-Jun-19	11-Sep-19
[	TX-3CD	BR 111.2 Existing Bridge Info Review and Check	60	740	06-Jun-19	28-Aug-19
[	TX-3CD	BR 111.2 Bridge Design Criteria	10	740	29-Aug-19	11-Sep-19
Bridge Layouts			31	740	12-Sep-19	24-Oct-19
[	TX-3CD	BR 111.2 Develop Bridge Final Geometry Plans	20	751	12-Sep-19	09-Oct-19
[	TX-3CD	BR 111.2 Develop General Arrangement Plans	30	740	12-Sep-19	23-Oct-19
[	TX-3CD	BR 111.2 Develop Detailed Calc	30	740	12-Sep-19	23-Oct-19
[	TX-3CD	BR 111.2 Geotechnical Review & Checks	1	740	24-Oct-19	24-Oct-19
Substructure Design			41	743	25-Oct-19	20-Dec-19
[	TX-3CD	BR 111.2 Develop Detail Drawings Substructure	20	740	25-Oct-19	21-Nov-19
[	TX-3CD	BR 111.2 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	14	1041	22-Nov-19	05-Dec-19
[	TX-3CD	BR 111.2 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	743	22-Nov-19	22-Nov-19
[	TX-3CD	BR 111.2 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	743	06-Dec-19	19-Dec-19
[	TX-3CD	BR 111.2 General Arrangement & Substructure Plans-IFC	1	743	20-Dec-19	20-Dec-19
Superstructure Design			71	876	22-Nov-19	28-Feb-20
[	TX-3CD	BR 111.2 Develop Design Superstructure Plans	20	740	22-Nov-19	19-Dec-19
[	TX-3CD	BR 111.2 Develop Detail Drawings for Deck	20	740	22-Nov-19	19-Dec-19
[	TX-3CD	BR 111.2 Develop Complete Plans / Spec / Design Notebooks	20	876	20-Dec-19	16-Jan-20
[	TX-3CD	BR 111.2 Submit Superstructure	0	740	20-Dec-19	20-Dec-19
[	TX-3CD	BR 111.2 TxDOT/IE Review & Comments Superstructure Plans	14	1036	21-Dec-19	03-Jan-20
[	TX-3CD	BR 111.2 Clear Comments Superstructure Plans	20	740	06-Jan-20	31-Jan-20
[	TX-3CD	BR 111.2 Submit Complete Plans / Spec / Design Notebooks	0	876	17-Jan-20	17-Jan-20
[	TX-3CD	BR 111.2 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	14	1226	17-Jan-20	30-Jan-20
[	TX-3CD	BR 111.2 Clear Comments Complete Plans / Spec / Design Notebooks	20	876	31-Jan-20	27-Feb-20
[	TX-3CD	BR 111.2 Superstructure Plans - IFC	1	740	03-Feb-20	03-Feb-20
[	TX-3CD	BR 111.2 Complete Plans / Spec / Design Notebooks - IFC	1	876	28-Feb-20	28-Feb-20
BR 111.3 Golden Triangle Blvd			192	613	06-Jun-19	28-Feb-20
Bridge Layouts			31	406	12-Sep-19	24-Oct-19
[	TX-3CD	BR 111.3 Develop Bridge Final Geometry Plans	20	417	12-Sep-19	09-Oct-19
[	TX-3CD	BR 111.3 Develop General Arrangement Plans	30	406	12-Sep-19	23-Oct-19
[	TX-3CD	BR 111.3 Develop Detailed Calc	30	406	12-Sep-19	23-Oct-19
[	TX-3CD	BR 111.3 Geotechnical Review & Checks	1	406	24-Oct-19	24-Oct-19
Establish Criteria Procedures			70	406	06-Jun-19	11-Sep-19
[	TX-3CD	BR 111.3 Existing Bridge Info Review and Check	60	406	06-Jun-19	28-Aug-19
[	TX-3CD	BR 111.3 Bridge Design Criteria	10	406	29-Aug-19	11-Sep-19
Substructure Design			41	437	25-Oct-19	20-Dec-19
[	TX-3CD	BR 111.3 Develop Detail Drawings Substructure	20	406	25-Oct-19	21-Nov-19
[	TX-3CD	BR 111.3 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	437	22-Nov-19	22-Nov-19
[	TX-3CD	BR 111.3 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	14	613	22-Nov-19	05-Dec-19
[	TX-3CD	BR 111.3 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	437	06-Dec-19	19-Dec-19
[	TX-3CD	BR 111.3 General Arrangement & Substructure Plans-IFC	1	437	20-Dec-19	20-Dec-19
Superstructure Design			71	613	22-Nov-19	28-Feb-20
[	TX-3CD	BR 111.3 Develop Design Superstructure Plans	20	406	22-Nov-19	19-Dec-19
[	TX-3CD	BR 111.3 Develop Detail Drawings for Deck	20	406	22-Nov-19	19-Dec-19
[	TX-3CD	BR 111.3 Develop Complete Plans / Spec / Design Notebooks	20	613	20-Dec-19	16-Jan-20
[	TX-3CD	BR 111.3 Submit Superstructure	0	406	20-Dec-19	20-Dec-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 111.3 TxDOT/IE Review & Comments Superstructure Plans	14	570	21-Dec-19	03-Jan-20
[	TX-3CD	BR 111.3 Clear Comments Superstructure Plans	20	406	06-Jan-20	31-Jan-20
[	TX-3CD	BR 111.3 Submit Complete Plans / Spec / Design Notebooks	0	613	17-Jan-20	17-Jan-20
[	TX-3CD	BR 111.3 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	14	859	17-Jan-20	30-Jan-20
[	TX-3CD	BR 111.3 Clear Comments Complete Plans / Spec / Design Notebooks	20	613	31-Jan-20	27-Feb-20
[	TX-3CD	BR 111.3 Superstructure Plans - IFC	1	406	03-Feb-20	03-Feb-20
[	TX-3CD	BR 111.3 Complete Plans / Spec / Design Notebooks - IFC	1	613	28-Feb-20	28-Feb-20
BR 120, 121, 122 & 123 SH170 DC			182	633	06-Jun-19	14-Feb-20
Establish Criteria Procedures			60	208	06-Jun-19	28-Aug-19
[	TX-3CD	BR 120, 121, 122 & 123 Existing Bridge Info Review and Check	50	208	06-Jun-19	14-Aug-19
[	TX-3CD	BR 120, 121, 122 & 123 Bridge Design Criteria	10	208	15-Aug-19	28-Aug-19
Bridge Layouts			31	208	29-Aug-19	10-Oct-19
[	TX-3CD	BR 120, 121, 122 & 123 Develop Bridge Final Geometry Plans	20	219	29-Aug-19	25-Sep-19
[	TX-3CD	BR 120, 121, 122 & 123 Develop General Arrangement Plans	30	208	29-Aug-19	09-Oct-19
[	TX-3CD	BR 120, 121, 122 & 123 Develop Detailed Calc	30	208	29-Aug-19	09-Oct-19
[	TX-3CD	BR 120, 121, 122 & 123 Geotechnical Review & Checks	1	208	10-Oct-19	10-Oct-19
Substructure Design			41	683	11-Oct-19	06-Dec-19
[	TX-3CD	BR 120, 121, 122 & 123 Develop Detail Drawings Substructure	20	208	11-Oct-19	07-Nov-19
[	TX-3CD	BR 120, 121, 122 & 123 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	683	08-Nov-19	08-Nov-19
[	TX-3CD	BR 120, 121, 122 & 123 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement	14	957	08-Nov-19	21-Nov-19
[	TX-3CD	BR 120, 121, 122 & 123 Clear Comments Geotechnical Report, General Arrangement & Substructure	10	683	22-Nov-19	05-Dec-19
[	TX-3CD	BR 120, 121, 122 & 123 General Arrangement & Substructure Plans-IFC	1	683	06-Dec-19	06-Dec-19
Superstructure Design			71	368	08-Nov-19	14-Feb-20
[	19-Feb-	BR 120, 121, 122 & 123 Develop Design Superstructure Plans	20	208	08-Nov-19	05-Dec-19
[	TX-3CD	BR 120, 121, 122 & 123 Develop Detail Drawings for Deck	20	208	08-Nov-19	05-Dec-19
[	TX-3CD	BR 120, 121, 122 & 123 Develop Complete Plans / Spec / Design Notebooks	20	368	06-Dec-19	02-Jan-20
[	TX-3CD	BR 120, 121, 122 & 123 Submit Superstructure	0	208	06-Dec-19	06-Dec-19
[	TX-3CD	BR 120, 121, 122 & 123 TxDOT/IE Review & Comments Superstructure Plans	14	292	07-Dec-19	20-Dec-19
[	TX-3CD	BR 120, 121, 122 & 123 Clear Comments Superstructure Plans	20	208	23-Dec-19	17-Jan-20
[	TX-3CD	BR 120, 121, 122 & 123 Submit Complete Plans / Spec / Design Notebooks	0	368	03-Jan-20	03-Jan-20
[	TX-3CD	BR 120, 121, 122 & 123 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	14	516	03-Jan-20	16-Jan-20
[	TX-3CD	BR 120, 121, 122 & 123 Clear Comments Complete Plans / Spec / Design Notebooks	20	368	17-Jan-20	13-Feb-20
[	TX-3CD	BR 120, 121, 122 & 123 Superstructure Plans - IFC	1	208	20-Jan-20	20-Jan-20
[	TX-3CD	BR 120, 121, 122 & 123 Complete Plans / Spec / Design Notebooks - IFC	1	368	14-Feb-20	14-Feb-20
BR 114 &115			186	893	06-Jun-19	20-Feb-20
Establish Criteria Procedures			60	645	06-Jun-19	28-Aug-19
[	TX-3CD	BR 114 & 115 Existing Bridge Info Review and Check	50	645	06-Jun-19	14-Aug-19
[	TX-3CD	BR 114 & 115 Bridge Design Criteria	10	645	15-Aug-19	28-Aug-19
Bridge Layouts			31	645	29-Aug-19	10-Oct-19
[	TX-3CD	BR 114 & 115 Develop General Arrangement Plans	30	645	29-Aug-19	09-Oct-19
[	TX-3CD	BR 114 & 115 Develop Detailed Calc	30	645	29-Aug-19	09-Oct-19
[	TX-3CD	BR 114 & 115 Develop Bridge Final Geometry Plans	20	656	29-Aug-19	25-Sep-19
[	TX-3CD	BR 114 & 115 Geotechnical Review & Checks	1	645	10-Oct-19	10-Oct-19
Substructure Design			45	650	11-Oct-19	12-Dec-19
[	TX-3CD	BR 114 & 115 Develop Detail Drawings Substructure	20	645	11-Oct-19	07-Nov-19
[	TX-3CD	BR 114 & 115 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	650	08-Nov-19	08-Nov-19
[	TX-3CD	BR 114 & 115 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substruc	14	650	08-Nov-19	27-Nov-19
[	TX-3CD	BR 114 & 115 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	650	28-Nov-19	11-Dec-19
[	TX-3CD	BR 114 & 115 General Arrangement & Substructure Plans-IFC	1	650	12-Dec-19	12-Dec-19
Superstructure Design			75	893	08-Nov-19	20-Feb-20
[	TX-3CD	BR 114 & 115 Develop Design Superstructure Plans	20	645	08-Nov-19	05-Dec-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 114 & 115 Develop Detail Drawings for Deck	20	645	08-Nov-19	05-Dec-19
[	TX-3CD	BR 114 & 115 Develop Complete Plans / Spec / Design Notebooks	20	893	06-Dec-19	02-Jan-20
[	TX-3CD	BR 114 & 115 Submit Superstructure	0	645	06-Dec-19	06-Dec-19
[	TX-3CD	BR 114 & 115 TxDOT/IE Review & Comments Superstructure Plans	14	645	09-Dec-19	26-Dec-19
[	TX-3CD	BR 114 & 115 Clear Comments Superstructure Plans	20	645	27-Dec-19	23-Jan-20
[	TX-3CD	BR 114 & 115 Submit Complete Plans / Spec / Design Notebooks	0	893	03-Jan-20	03-Jan-20
[	TX-3CD	BR 114 & 115 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	14	893	03-Jan-20	22-Jan-20
[	TX-3CD	BR 114 & 115 Clear Comments Complete Plans / Spec / Design Notebooks	20	893	23-Jan-20	19-Feb-20
[	TX-3CD	BR 114 & 115 Superstructure Plans - IFC	1	645	24-Jan-20	24-Jan-20
[	TX-3CD	BR 114 & 115 Complete Plans / Spec / Design Notebooks - IFC	1	893	20-Feb-20	20-Feb-20
3C3 - Bridge Design			139	929	06-Jun-19	17-Dec-19
BR 113.1 NB Heritage Trace Pkwy Braided Ramp			138	930	06-Jun-19	16-Dec-19
Establish Criteria Procedures			20	746	06-Jun-19	03-Jul-19
[	TX-3CD	BR 113.1 Existing Bridge Info Review and Check	10	746	06-Jun-19	19-Jun-19
[	TX-3CD	BR 113.1 Bridge Design Criteria	10	746	20-Jun-19	03-Jul-19
Bridge Layouts			31	746	04-Jul-19	15-Aug-19
[	TX-3CD	BR 113.1 Develop Bridge Final Geometry Plans	20	757	04-Jul-19	31-Jul-19
[	TX-3CD	BR 113.1 Develop General Arrangement Plans	30	746	04-Jul-19	14-Aug-19
[	TX-3CD	BR 113.1 Develop Detailed Calc	30	746	04-Jul-19	14-Aug-19
[	TX-3CD	BR 113.1 Geotechnical Review & Checks	1	746	15-Aug-19	15-Aug-19
Substructure Design			37	747	16-Aug-19	07-Oct-19
[	TX-3CD	BR 113.1 Develop Detail Drawings Substructure	20	746	16-Aug-19	12-Sep-19
[	TX-3CD	BR 113.1 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	746	13-Sep-19	13-Sep-19
[	TX-3CD	BR 113.1 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	1045	13-Sep-19	22-Sep-19
[	TX-3CD	BR 113.1 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	747	23-Sep-19	04-Oct-19
[	TX-3CD	BR 113.1 General Arrangement & Substructure Plans-IFC	1	747	07-Oct-19	07-Oct-19
Superstructure Design			67	930	13-Sep-19	16-Dec-19
[	TX-3CD	BR 113.1 Develop Design Superstructure Plans	10	792	13-Sep-19	26-Sep-19
[	TX-3CD	BR 113.1 Develop Detail Drawings for Deck	20	792	13-Sep-19	10-Oct-19
[	TX-3CD	BR 113.1 Develop Complete Plans / Spec / Design Notebooks	30	928	27-Sep-19	07-Nov-19
[	TX-3CD	BR 113.1 Submit Superstructure	0	792	27-Sep-19	27-Sep-19
[	TX-3CD	BR 113.1 TxDOT/IE Review & Comments Superstructure Plans	10	1110	28-Sep-19	07-Oct-19
[	TX-3CD	BR 113.1 Clear Comments Superstructure Plans	20	794	08-Oct-19	04-Nov-19
[	TX-3CD	BR 113.1 Superstructure Plans - IFC	1	794	05-Nov-19	05-Nov-19
[	TX-3CD	BR 113.1 Submit Complete Plans / Spec / Design Notebooks	0	928	08-Nov-19	08-Nov-19
[	TX-3CD	BR 113.1 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1300	08-Nov-19	17-Nov-19
[	TX-3CD	BR 113.1 Clear Comments Complete Plans / Spec / Design Notebooks	20	930	18-Nov-19	13-Dec-19
[	TX-3CD	BR 113.1 Complete Plans / Spec / Design Notebooks - IFC	1	930	16-Dec-19	16-Dec-19
BR 113.2 SB Heritage Trace Pkwy Braided Ramp			139	929	06-Jun-19	17-Dec-19
Establish Criteria Procedures			20	761	06-Jun-19	03-Jul-19
[	TX-3CD	BR 113.2 Existing Bridge Info Review and Check	10	761	06-Jun-19	19-Jun-19
[	TX-3CD	BR 113.2 Bridge Design Criteria	10	761	20-Jun-19	03-Jul-19
Bridge Layouts			31	761	04-Jul-19	15-Aug-19
[	TX-3CD	BR 113.2 Develop Bridge Final Geometry Plans	20	772	04-Jul-19	31-Jul-19
[	TX-3CD	BR 113.2 Develop General Arrangement Plans	30	761	04-Jul-19	14-Aug-19
[	TX-3CD	BR 113.2 Develop Detailed Calc	30	761	04-Jul-19	14-Aug-19
[	TX-3CD	BR 113.2 Geotechnical Review & Checks	1	761	15-Aug-19	15-Aug-19
Substructure Design			37	762	16-Aug-19	07-Oct-19
[	TX-3CD	BR 113.2 Develop Detail Drawings Substructure	20	761	16-Aug-19	12-Sep-19
[	TX-3CD	BR 113.2 Submit Geotechnical Report, General Arrangement & Substructure Plans	0	761	13-Sep-19	13-Sep-19
[	TX-3CD	BR 113.2 TxDOT/IE Review & Comments Geotechnical Report, General Arrangement & Substructure	10	1066	13-Sep-19	22-Sep-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	BR 113.2 Clear Comments Geotechnical Report, General Arrangement & Substructure Plans	10	762	23-Sep-19	04-Oct-19
[	TX-3CD	BR 113.2 General Arrangement & Substructure Plans-IFC	1	762	07-Oct-19	07-Oct-19
Superstructure Design			68	929	13-Sep-19	17-Dec-19
[	TX-3CD	BR 113.2 Develop Design Superstructure Plans	20	781	13-Sep-19	10-Oct-19
[	TX-3CD	BR 113.2 Develop Detail Drawings for Deck	20	781	13-Sep-19	10-Oct-19
[	TX-3CD	BR 113.2 Submit Superstructure	1	781	11-Oct-19	11-Oct-19
[	TX-3CD	BR 113.2 Develop Complete Plans / Spec / Design Notebooks	20	927	11-Oct-19	07-Nov-19
[	TX-3CD	BR 113.2 TxDOT/IE Review & Comments Superstructure Plans	10	1093	15-Oct-19	24-Oct-19
[	TX-3CD	BR 113.2 Clear Comments Superstructure Plans	20	781	25-Oct-19	21-Nov-19
[	TX-3CD	BR 113.2 Submit Complete Plans / Spec / Design Notebooks	1	927	08-Nov-19	08-Nov-19
[	TX-3CD	BR 113.2 TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebooks	10	1299	09-Nov-19	18-Nov-19
[	TX-3CD	BR 113.2 Clear Comments Complete Plans / Spec / Design Notebooks	20	929	19-Nov-19	16-Dec-19
[	TX-3CD	BR 113.2 Superstructure Plans - IFC	1	781	22-Nov-19	22-Nov-19
[	TX-3CD	BR 113.2 Complete Plans / Spec / Design Notebooks - IFC	1	929	17-Dec-19	17-Dec-19
BR 13A & 22 IH 820 Design			48	467	01-Aug-19	07-Oct-19
BR 13A & 22 Establish Criteria Procedures			10	22	01-Aug-19	14-Aug-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Conceptual Design Bridge	5	22	01-Aug-19	07-Aug-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Bridge Design Criteria & Geotech	5	22	08-Aug-19	14-Aug-19
BR 13A & 22 Bridge Layouts			6	22	15-Aug-19	22-Aug-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop Bridge Final Geometry Plans	5	23	15-Aug-19	21-Aug-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop General Arrangement Plans	5	22	15-Aug-19	21-Aug-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop Detailed Calc	5	22	15-Aug-19	21-Aug-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Geotechnical Review & Checks	1	22	22-Aug-19	22-Aug-19
BR 13A & 22 Substructure Design			22	166	23-Aug-19	23-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop Detail Drawings Substructure	10	22	23-Aug-19	05-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Submit Geotechnical Report, General Arrangement & Substructure Plans	0	166	06-Sep-19	06-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp TxDOT/IE Review & Comments Geotechnical Report, General Arrangemer	10	232	06-Sep-19	15-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Clear Comments Geotechnical Report, General Arrangement & Substructu	5	166	16-Sep-19	20-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp General Arrangement & Substructure Plans-IFC	1	166	23-Sep-19	23-Sep-19
BR 13A & 22 Superstructure Design			22	467	06-Sep-19	07-Oct-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop Complete Plans / Spec / Design Notebooks	10	466	06-Sep-19	19-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop Design Superstructure Plans	9	22	06-Sep-19	18-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Develop Detail Drawings for Deck	10	22	06-Sep-19	19-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Submit Superstructure	0	22	19-Sep-19	19-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Submit Complete Plans / Spec / Design Notebooks	0	466	20-Sep-19	20-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp TxDOT/IE Review & Comment Complete Plans / Spec / Design Notebook:	10	653	20-Sep-19	29-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp TxDOT/IE Review & Comments Superstructure Plans	10	32	20-Sep-19	29-Sep-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Clear Comments Complete Plans / Spec / Design Notebooks	5	467	30-Sep-19	04-Oct-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Clear Comments Superstructure Plans	5	24	30-Sep-19	04-Oct-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Complete Plans / Spec / Design Notebooks - IFC	1	467	07-Oct-19	07-Oct-19
DBI	TX-3CD	BR 13A & 22 IH 820 Ramp Superstructure Plans - IFC	1	24	07-Oct-19	07-Oct-19
Retaining Wall Design			78	30	27-Jun-19	14-Oct-19
DRTW10	TX-3CD	Preliminary Locations of the Retaining Walls	20	47	27-Jun-19	24-Jul-19
DRTW10	TX-3CD	Preliminary Layout of the Retaining Walls	10	30	19-Aug-19	30-Aug-19
DRTW10	TX-3CD	Existing Retaining Wall Info Review and Check	10	30	02-Sep-19	13-Sep-19
DRTW10	TX-3CD	RW Design Criteria	10	30	16-Sep-19	27-Sep-19
DRTW10	TX-3CD	RW Tipology/Material/Const Method Preliminary Analysis	10	30	16-Sep-19	27-Sep-19
DRTW10	TX-3CD	RW Geotechnical Recommendations	10	30	16-Sep-19	27-Sep-19
DRTW10	TX-3CD	RW Develop Final Geometry Plans	10	30	16-Sep-19	27-Sep-19
DRTW10	TX-3CD	RW Preliminary Geometry & Layout	10	30	16-Sep-19	27-Sep-19
DRTW10	TX-3CD	RW Develop Aesthetic Elements	10	30	30-Sep-19	11-Oct-19

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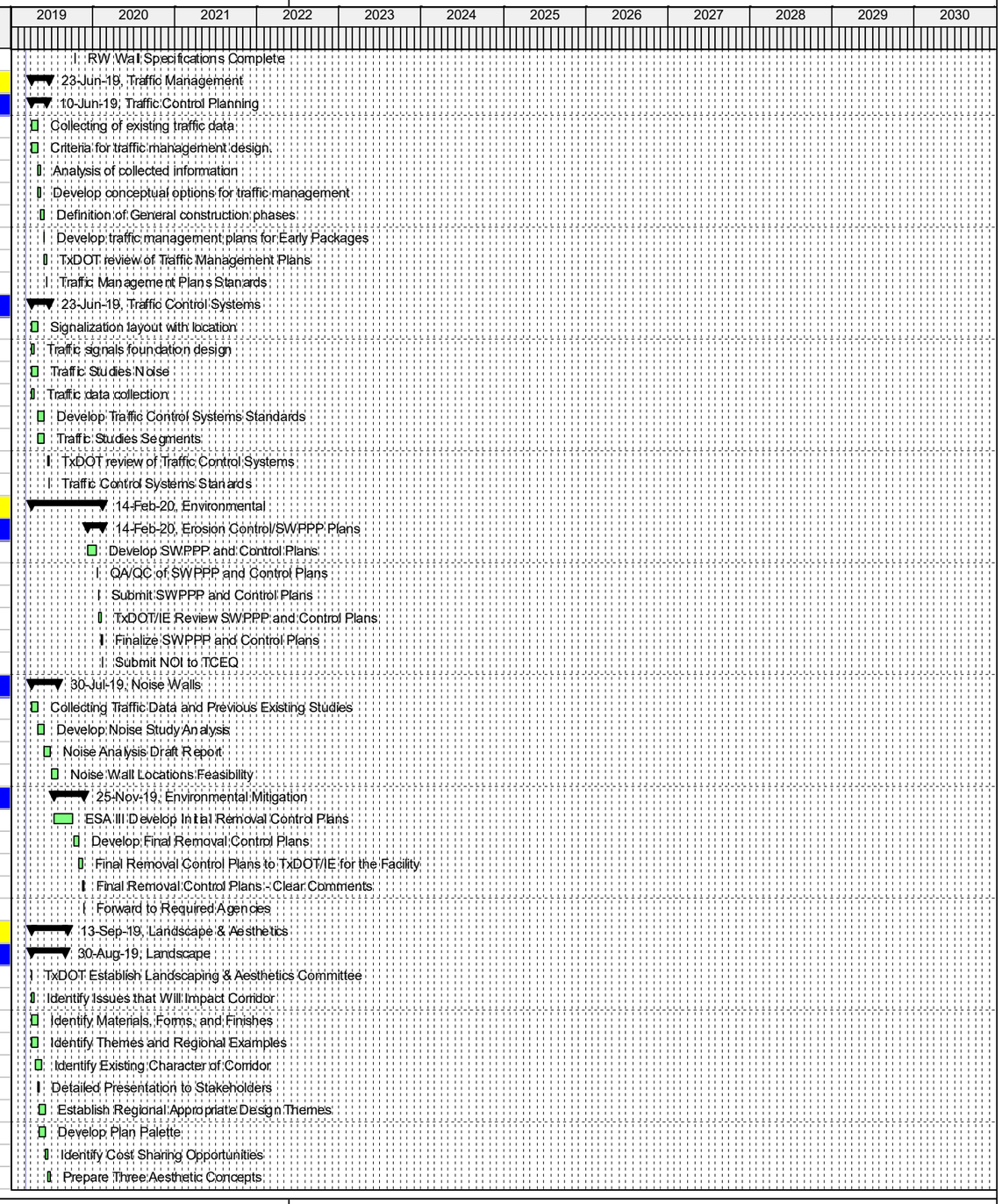
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
DRTW10	TX-3CD	RW Wall Specifications Complete	1	30	14-Oct-19	14-Oct-19
Traffic Management			57	111	04-Apr-19	23-Jun-19
Traffic Control Planning			48	120	04-Apr-19	10-Jun-19
DTC1(	TX-3CD	Collecting of existing traffic data	20	118	04-Apr-19	01-May-19
DTC1(	TX-3CD	Criteria for traffic management design.	20	118	04-Apr-19	01-May-19
DTC1(	TX-3CD	Analysis of collected information	10	118	02-May-19	15-May-19
DTC1(	TX-3CD	Develop conceptual options for traffic management	10	118	02-May-19	15-May-19
DTC1(	TX-3CD	Definition of General construction phases	10	118	16-May-19	29-May-19
DTC1(	TX-3CD	Develop traffic management plans for Early Packages	1	118	30-May-19	30-May-19
DTC1(	TX-3CD	TxDOT review of Traffic Management Plans	10	166	31-May-19	09-Jun-19
DTC1(	TX-3CD	Traffic Management Plans Stanards	1	120	10-Jun-19	10-Jun-19
Traffic Control Systems			57	111	04-Apr-19	23-Jun-19
DTC1(	TX-3CD	Signalization layout with location	20	121	04-Apr-19	01-May-19
	TX-3CD	Traffic signals foundation design	10	121	04-Apr-19	17-Apr-19
DTC1(	TX-3CD	Traffic Studies Noise	20	121	04-Apr-19	01-May-19
DTC1(	TX-3CD	Traffic data collection	10	131	04-Apr-19	17-Apr-19
DTC1(	TX-3CD	Develop Traffic Control Systems Standards	20	121	02-May-19	29-May-19
DTC1(	TX-3CD	Traffic Studies Segments	20	121	02-May-19	29-May-19
DTC1(	TX-3CD	TxDOT review of Traffic Control Systems	10	155	13-Jun-19	22-Jun-19
DTC1(	TX-3CD	Traffic Control Systems Stanards	1	155	23-Jun-19	23-Jun-19
Environmental			227	100	04-Apr-19	14-Feb-20
Erosion Control/SWPPP Plans			50	100	09-Dec-19	14-Feb-20
DENV	TX-3CD	Develop SWPPP and Control Plans	30	100	09-Dec-19	17-Jan-20
DENV	TX-3CD	QA/QC of SWPPP and Control Plans	5	100	20-Jan-20	24-Jan-20
DENV	TX-3CD	Submit SWPPP and Control Plans	1	100	27-Jan-20	27-Jan-20
DENV	TX-3CD	TxDOT/IE Review SWPPP and Control Plans	10	140	28-Jan-20	06-Feb-20
DENV	TX-3CD	Finalize SWPPP and Control Plans	5	100	07-Feb-20	13-Feb-20
DENV	TX-3CD	Submit NOI to TCEQ	1	100	14-Feb-20	14-Feb-20
Noise Walls			84	84	04-Apr-19	30-Jul-19
DENV	TX-3CD	Collecting Traffic Data and Previous Existing Studies	20	84	04-Apr-19	01-May-19
DENV	TX-3CD	Develop Noise Study Analysis	20	84	02-May-19	29-May-19
DENV	TX-3CD	Noise Analysis Draft Report	20	84	30-May-19	26-Jun-19
DENV	TX-3CD	Noise Wall Locations Feasibility	20	84	03-Jul-19	30-Jul-19
Environmental Mitigation			96	159	15-Jul-19	25-Nov-19
DENV	TX-3CD	ESA III Develop Initial Removal Control Plans	60	159	15-Jul-19	04-Oct-19
DENV	TX-3CD	Develop Final Removal Control Plans	20	159	07-Oct-19	01-Nov-19
DENV	TX-3CD	Final Removal Control Plans to TxDOT/IE for the Facility	14	223	02-Nov-19	15-Nov-19
DENV	TX-3CD	Final Removal Control Plans - Clear Comments	5	159	18-Nov-19	22-Nov-19
DENV	TX-3CD	Forward to Required Agencies	1	159	25-Nov-19	25-Nov-19
Landscape & Aesthetics			117	51	04-Apr-19	13-Sep-19
Landscape			107	61	04-Apr-19	30-Aug-19
DLANI	TX-3CD	TxDOT Establish Landscaping & Aesthetics Committee	1	74	04-Apr-19	04-Apr-19
DLANI	TX-3CD	Identify Issues that Will Impact Corridor	10	81	05-Apr-19	18-Apr-19
DLANI	TX-3CD	Identify Materials, Forms, and Finishes	20	91	05-Apr-19	02-May-19
DLANI	TX-3CD	Identify Themes and Regional Examples	20	61	05-Apr-19	02-May-19
DLANI	TX-3CD	Identify Existing Character of Corridor	20	81	19-Apr-19	16-May-19
DLANI	TX-3CD	Detailed Presentation to Stakeholders	5	61	03-May-19	09-May-19
DLANI	TX-3CD	Establish Regional Appropriate Design Themes	20	61	10-May-19	06-Jun-19
DLANI	TX-3CD	Develop Plan Palette	20	66	10-May-19	06-Jun-19
DLANI	TX-3CD	Identify Cost Sharing Opportunities	5	61	07-Jun-19	13-Jun-19
DLANI	TX-3CD	Prepare Three Aesthetic Concepts	10	61	14-Jun-19	27-Jun-19



Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
DLANI	TX-3CD	TxDOT Review/Approve Landscape Plan Concept	10	85	28-Jun-19	07-Jul-19
DLANI	TX-3CD	Landscape Plan Concept - Clear Comments	5	61	08-Jul-19	12-Jul-19
DLANI	TX-3CD	Final Drawings & Graphics for Landscaping Elements	10	61	15-Jul-19	26-Jul-19
DLANI	TX-3CD	Final Drawings & Graphics for Hardscape Elements	10	61	15-Jul-19	26-Jul-19
DLANI	TX-3CD	Final Drawings & Graphics for Misc Elements	10	61	15-Jul-19	26-Jul-19
DLANI	TX-3CD	Final Landscape Plan	10	61	29-Jul-19	09-Aug-19
DLANI	TX-3CD	Submittal for Final Landscape Plan	0	61	12-Aug-19	12-Aug-19
DLANI	TX-3CD	TxDOT/IE Approval of Final Landscape Plan	14	85	12-Aug-19	25-Aug-19
DLANI	TX-3CD	Final Landscape Plan Clear Comments	5	61	26-Aug-19	30-Aug-19
Aesthetics			116	51	05-Apr-19	13-Sep-19
DAES	TX-3CD	Identify Issues that Will Impact Corridor	14	52	05-Apr-19	24-Apr-19
DAES	TX-3CD	Identify Issues that Will Impact Corridor	12	59	25-Apr-19	10-May-19
DAES	TX-3CD	Identify Existing Character of Corridor	12	59	25-Apr-19	10-May-19
DAES	TX-3CD	Identify Materials, Forms, and Finishes	12	59	25-Apr-19	10-May-19
DAES	TX-3CD	Identify Themes and Regional Examples	12	59	25-Apr-19	10-May-19
DAES	TX-3CD	Initial Feedback from Stakeholder Meeting	14	52	25-Apr-19	14-May-19
DAES	TX-3CD	Detailed Presentation to Stakeholders	5	52	15-May-19	21-May-19
DAES	TX-3CD	Control Level & Consistency Through the Corridor	10	52	22-May-19	04-Jun-19
DAES	TX-3CD	Establish Regional Appropriate Design Themes	10	52	22-May-19	04-Jun-19
DAES	TX-3CD	Develop Aesthetic Concept	10	52	05-Jun-19	18-Jun-19
DAES	TX-3CD	Submit to TxDOT Three Aesthetic Concepts	1	52	19-Jun-19	19-Jun-19
DAES	TX-3CD	TxDOT Review/Approve Aesthetic Concept	10	72	20-Jun-19	29-Jun-19
DAES	TX-3CD	Aesthetic Concept - Clear Comments	5	51	01-Jul-19	05-Jul-19
DAES	TX-3CD	Final Drawings & Graphics for Bridge Elements	10	56	08-Jul-19	19-Jul-19
DAES	TX-3CD	Final Drawings & Graphics for Lighting, Signal, Signing and Gantry Elements	10	56	08-Jul-19	19-Jul-19
DAES	TX-3CD	Final Drawings & Graphics for Misc Elements	10	56	08-Jul-19	19-Jul-19
DAES	TX-3CD	Final Drawings & Graphics for Retaining Wall Elements	15	51	08-Jul-19	26-Jul-19
DAES	TX-3CD	Final Drawings & Graphics for Noise Wall Elements	15	51	08-Jul-19	26-Jul-19
DAES	TX-3CD	Final Aesthetic Plan	20	51	29-Jul-19	23-Aug-19
DAES	TX-3CD	Submittal for Final Aesthetic Plan	0	51	26-Aug-19	26-Aug-19
DAES	TX-3CD	TxDOT/IE Approval of Final Aesthetic Plan	14	71	26-Aug-19	08-Sep-19
DAES	TX-3CD	Final Aesthetic Plan Clear Comments	5	51	09-Sep-19	13-Sep-19
3C Electrical Design			303	837	04-Apr-19	01-Jun-20
DELECT	TX-3CD	Lighting Criteria for the Facility	20	106	04-Apr-19	01-May-19
DELECT	TX-3CD	Traffic data collection	20	107	04-Apr-19	01-May-19
DELECT	TX-3CD	Collecting Existing Lighting Information	20	106	04-Apr-19	01-May-19
DELECT	TX-3CD	Collecting Third Party Requirements for Lighting	20	106	04-Apr-19	01-May-19
DELECT	TX-3CD	Preliminary Lighting Layout	20	106	02-May-19	29-May-19
DELECT	TX-3CD	Collecting Existing Traffic Data Information	20	107	02-May-19	29-May-19
DELECT	TX-3CD	Develop warrant studies for intersection not currently signalized	20	127	02-May-19	29-May-19
DELECT	TX-3CD	Lighting Analysis and Calculations	20	106	30-May-19	26-Jun-19
DELECT	TX-3CD	Collecting Existing Traffic Data Information	20	107	30-May-19	26-Jun-19
DELECT	TX-3CD	Verification of TxDOTStandards for Approved Traffic Signal Systems	1	107	27-Jun-19	27-Jun-19
DELECT	TX-3CD	Verification of TxDOTStandards for Approved Lighting Design	1	106	28-Jun-19	28-Jun-19
3C1 Electrical			241	837	01-Jul-19	01-Jun-20
3C1 Illumination			241	822	01-Jul-19	01-Jun-20
DEI	TX-3CD	Area 3C1 Develop Illumination Plans (30% Plans)	20	945	01-Jul-19	26-Jul-19
DEI	TX-3CD	Area 3C1 Submit Illumination Plans for Review (30% Plans)	1	1325	27-Jul-19	27-Jul-19
DEI	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans (30% Plans)	10	1325	28-Jul-19	06-Aug-19
DEI	TX-3CD	Area 3C1 Illumination Plans - Clear Comments (30% Plans)	10	947	07-Aug-19	20-Aug-19
DEI	TX-3CD	Area 3C1 Illumination Plans - (30% Plans)	1	947	21-Aug-19	21-Aug-19

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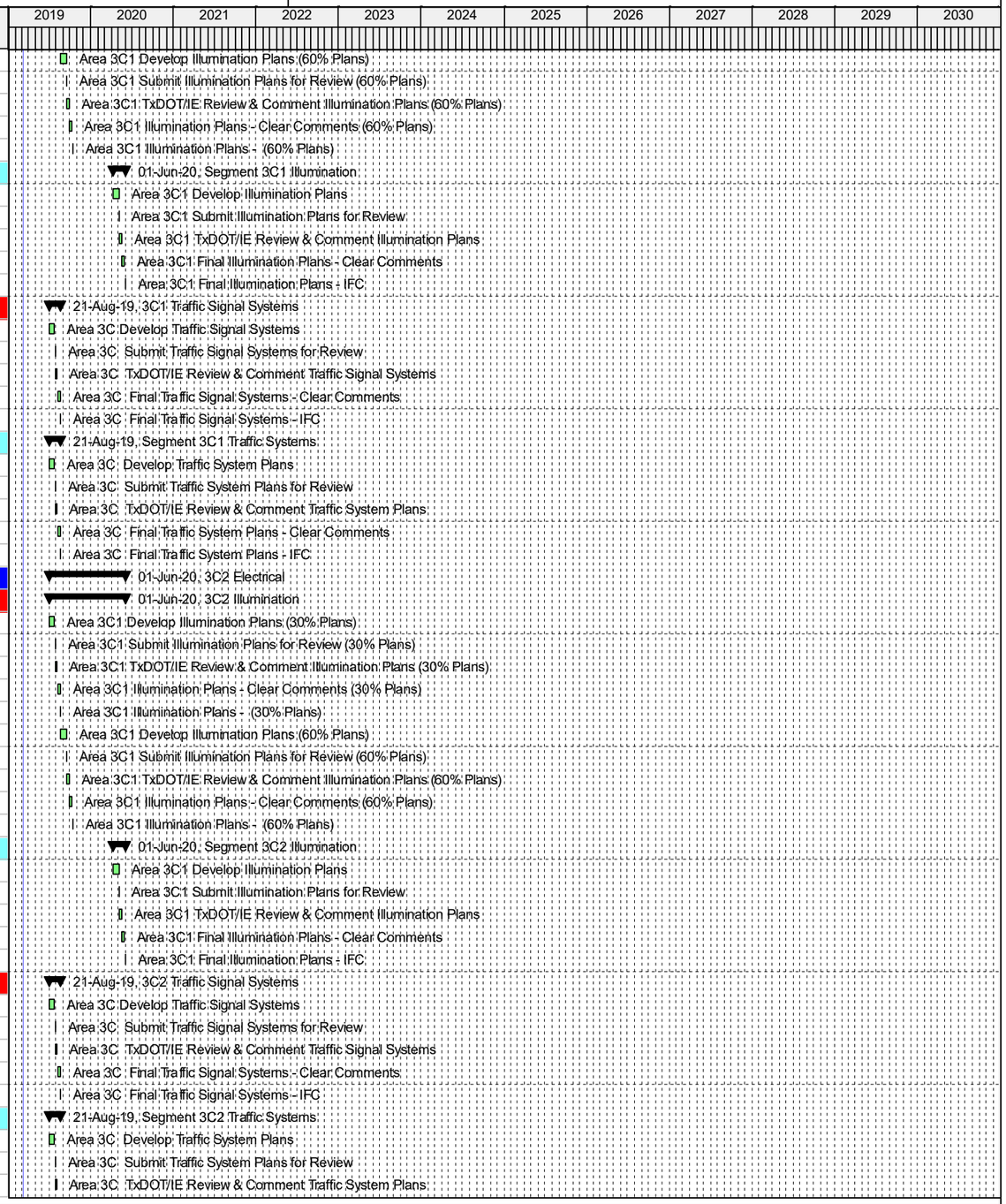
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
DEI	TX-3CD	Area 3C1 Develop Illumination Plans (60% Plans)	20	947	22-Aug-19	18-Sep-19
DEI	TX-3CD	Area 3C1 Submit Illumination Plans for Review (60% Plans)	1	1327	19-Sep-19	19-Sep-19
DEI	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans (60% Plans)	10	1327	20-Sep-19	29-Sep-19
DEI	TX-3CD	Area 3C1 Illumination Plans - Clear Comments (60% Plans)	10	949	30-Sep-19	11-Oct-19
DEI	TX-3CD	Area 3C1 Illumination Plans - (60% Plans)	1	949	14-Oct-19	14-Oct-19
Segment 3C1 Illumination			39	822	08-Apr-20	01-Jun-20
[	TX-3CD	Area 3C1 Develop Illumination Plans	20	823	08-Apr-20	05-May-20
[	TX-3CD	Area 3C1 Submit Illumination Plans for Review	1	1151	06-May-20	06-May-20
[	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans	10	1151	07-May-20	16-May-20
[	TX-3CD	Area 3C1 Final Illumination Plans - Clear Comments	10	822	18-May-20	29-May-20
[	TX-3CD	Area 3C1 Final Illumination Plans - IFC	1	822	01-Jun-20	01-Jun-20
3C1 Traffic Signal Systems			38	1040	01-Jul-19	21-Aug-19
DEI	TX-3CD	Area 3C Develop Traffic Signal Systems	20	1040	01-Jul-19	26-Jul-19
DEI	TX-3CD	Area 3C Submit Traffic Signal Systems for Review	1	1456	27-Jul-19	27-Jul-19
DEI	TX-3CD	Area 3C TxDOT/IE Review & Comment Traffic Signal Systems	10	1456	28-Jul-19	06-Aug-19
DEI	TX-3CD	Area 3C Final Traffic Signal Systems - Clear Comments	10	1040	07-Aug-19	20-Aug-19
DEI	TX-3CD	Area 3C Final Traffic Signal Systems - IFC	1	1040	21-Aug-19	21-Aug-19
Segment 3C1 Traffic Systems			38	1040	01-Jul-19	21-Aug-19
[	TX-3CD	Area 3C Develop Traffic System Plans	20	1040	01-Jul-19	26-Jul-19
[	TX-3CD	Area 3C Submit Traffic System Plans for Review	1	1456	27-Jul-19	27-Jul-19
[	TX-3CD	Area 3C TxDOT/IE Review & Comment Traffic System Plans	10	1456	28-Jul-19	06-Aug-19
[	TX-3CD	Area 3C Final Traffic System Plans - Clear Comments	10	1040	07-Aug-19	20-Aug-19
[	TX-3CD	Area 3C Final Traffic System Plans - IFC	1	1040	21-Aug-19	21-Aug-19
3C2 Electrical			241	837	01-Jul-19	01-Jun-20
3C2 Illumination			241	822	01-Jul-19	01-Jun-20
DEI	TX-3CD	Area 3C1 Develop Illumination Plans (30% Plans)	20	945	01-Jul-19	26-Jul-19
DEI	TX-3CD	Area 3C1 Submit Illumination Plans for Review (30% Plans)	1	1325	27-Jul-19	27-Jul-19
DEI	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans (30% Plans)	10	1325	28-Jul-19	06-Aug-19
DEI	TX-3CD	Area 3C1 Illumination Plans - Clear Comments (30% Plans)	10	947	07-Aug-19	20-Aug-19
DEI	TX-3CD	Area 3C1 Illumination Plans - (30% Plans)	1	947	21-Aug-19	21-Aug-19
DEI	TX-3CD	Area 3C1 Develop Illumination Plans (60% Plans)	20	947	22-Aug-19	18-Sep-19
DEI	TX-3CD	Area 3C1 Submit Illumination Plans for Review (60% Plans)	1	1327	19-Sep-19	19-Sep-19
DEI	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans (60% Plans)	10	1327	20-Sep-19	29-Sep-19
DEI	TX-3CD	Area 3C1 Illumination Plans - Clear Comments (60% Plans)	10	949	30-Sep-19	11-Oct-19
DEI	TX-3CD	Area 3C1 Illumination Plans - (60% Plans)	1	949	14-Oct-19	14-Oct-19
Segment 3C2 Illumination			39	822	08-Apr-20	01-Jun-20
[	TX-3CD	Area 3C1 Develop Illumination Plans	20	823	08-Apr-20	05-May-20
[	TX-3CD	Area 3C1 Submit Illumination Plans for Review	1	1151	06-May-20	06-May-20
[	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans	10	1151	07-May-20	16-May-20
[	TX-3CD	Area 3C1 Final Illumination Plans - Clear Comments	10	822	18-May-20	29-May-20
[	TX-3CD	Area 3C1 Final Illumination Plans - IFC	1	822	01-Jun-20	01-Jun-20
3C2 Traffic Signal Systems			38	1040	01-Jul-19	21-Aug-19
DEI	TX-3CD	Area 3C Develop Traffic Signal Systems	20	1040	01-Jul-19	26-Jul-19
DEI	TX-3CD	Area 3C Submit Traffic Signal Systems for Review	1	1456	27-Jul-19	27-Jul-19
DEI	TX-3CD	Area 3C TxDOT/IE Review & Comment Traffic Signal Systems	10	1456	28-Jul-19	06-Aug-19
DEI	TX-3CD	Area 3C Final Traffic Signal Systems - Clear Comments	10	1040	07-Aug-19	20-Aug-19
DEI	TX-3CD	Area 3C Final Traffic Signal Systems - IFC	1	1040	21-Aug-19	21-Aug-19
Segment 3C2 Traffic Systems			38	1040	01-Jul-19	21-Aug-19
[	TX-3CD	Area 3C Develop Traffic System Plans	20	1040	01-Jul-19	26-Jul-19
[	TX-3CD	Area 3C Submit Traffic System Plans for Review	1	1456	27-Jul-19	27-Jul-19
[	TX-3CD	Area 3C TxDOT/IE Review & Comment Traffic System Plans	10	1456	28-Jul-19	06-Aug-19



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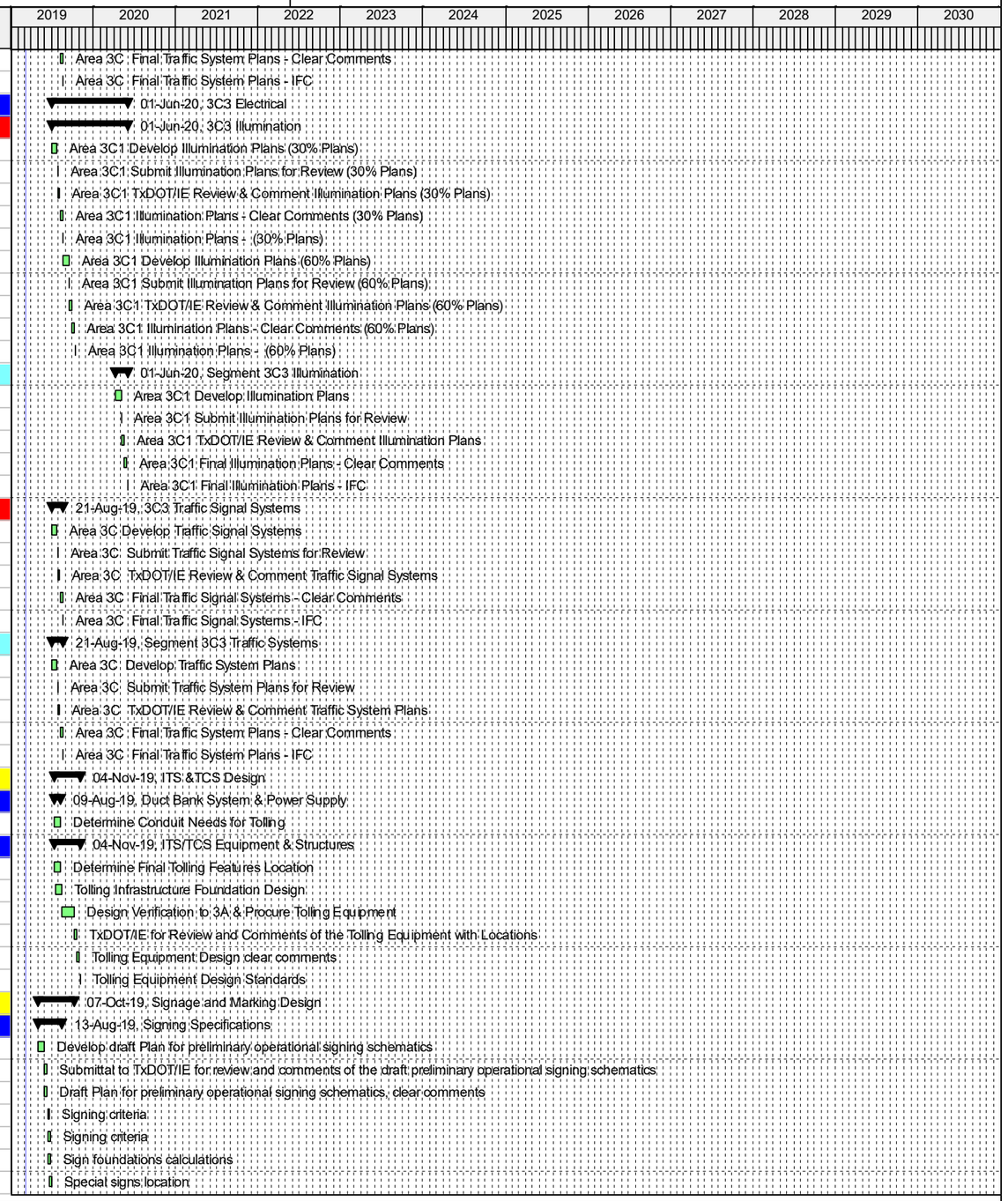
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
[	TX-3CD	Area 3C Final Traffic System Plans - Clear Comments	10	1040	07-Aug-19	20-Aug-19
[	TX-3CD	Area 3C Final Traffic System Plans - IFC	1	1040	21-Aug-19	21-Aug-19
3C3 Electrical			241	837	01-Jul-19	01-Jun-20
3C3 Illumination			241	822	01-Jul-19	01-Jun-20
DEI	TX-3CD	Area 3C1 Develop Illumination Plans (30% Plans)	20	945	01-Jul-19	26-Jul-19
DEI	TX-3CD	Area 3C1 Submit Illumination Plans for Review (30% Plans)	1	1325	27-Jul-19	27-Jul-19
DEI	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans (30% Plans)	10	1325	28-Jul-19	06-Aug-19
DEI	TX-3CD	Area 3C1 Illumination Plans - Clear Comments (30% Plans)	10	947	07-Aug-19	20-Aug-19
DEI	TX-3CD	Area 3C1 Illumination Plans - (30% Plans)	1	947	21-Aug-19	21-Aug-19
DEI	TX-3CD	Area 3C1 Develop Illumination Plans (60% Plans)	20	947	22-Aug-19	18-Sep-19
DEI	TX-3CD	Area 3C1 Submit Illumination Plans for Review (60% Plans)	1	1327	19-Sep-19	19-Sep-19
DEI	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans (60% Plans)	10	1327	20-Sep-19	29-Sep-19
DEI	TX-3CD	Area 3C1 Illumination Plans - Clear Comments (60% Plans)	10	949	30-Sep-19	11-Oct-19
DEI	TX-3CD	Area 3C1 Illumination Plans - (60% Plans)	1	949	14-Oct-19	14-Oct-19
Segment 3C3 Illumination			39	822	08-Apr-20	01-Jun-20
[	TX-3CD	Area 3C1 Develop Illumination Plans	20	823	08-Apr-20	05-May-20
[	TX-3CD	Area 3C1 Submit Illumination Plans for Review	1	1151	06-May-20	06-May-20
[	TX-3CD	Area 3C1 TxDOT/IE Review & Comment Illumination Plans	10	1151	07-May-20	16-May-20
[	TX-3CD	Area 3C1 Final Illumination Plans - Clear Comments	10	822	18-May-20	29-May-20
[	TX-3CD	Area 3C1 Final Illumination Plans - IFC	1	822	01-Jun-20	01-Jun-20
3C3 Traffic Signal Systems			38	1040	01-Jul-19	21-Aug-19
DEI	TX-3CD	Area 3C Develop Traffic Signal Systems	20	1040	01-Jul-19	26-Jul-19
DEI	TX-3CD	Area 3C Submit Traffic Signal Systems for Review	1	1456	27-Jul-19	27-Jul-19
DEI	TX-3CD	Area 3C TxDOT/IE Review & Comment Traffic Signal Systems	10	1456	28-Jul-19	06-Aug-19
DEI	TX-3CD	Area 3C Final Traffic Signal Systems - Clear Comments	10	1040	07-Aug-19	20-Aug-19
DEI	TX-3CD	Area 3C Final Traffic Signal Systems - IFC	1	1040	21-Aug-19	21-Aug-19
Segment 3C3 Traffic Systems			38	1040	01-Jul-19	21-Aug-19
[	TX-3CD	Area 3C Develop Traffic System Plans	20	1040	01-Jul-19	26-Jul-19
[	TX-3CD	Area 3C Submit Traffic System Plans for Review	1	1456	27-Jul-19	27-Jul-19
[	TX-3CD	Area 3C TxDOT/IE Review & Comment Traffic System Plans	10	1456	28-Jul-19	06-Aug-19
[	TX-3CD	Area 3C Final Traffic System Plans - Clear Comments	10	1040	07-Aug-19	20-Aug-19
[	TX-3CD	Area 3C Final Traffic System Plans - IFC	1	1040	21-Aug-19	21-Aug-19
ITS &TCS Design			81	15	15-Jul-19	04-Nov-19
Duct Bank System & Power Supply			20	17	15-Jul-19	09-Aug-19
DITS1	TX-3CD	Determine Conduit Needs for Tolling	20	17	15-Jul-19	09-Aug-19
ITS/TCS Equipment & Structures			81	15	15-Jul-19	04-Nov-19
DITS1	TX-3CD	Determine Final Tolling Features Location	20	17	15-Jul-19	09-Aug-19
DITS1	TX-3CD	Tolling Infrastructure Foundation Design	20	14	18-Jul-19	14-Aug-19
DITS1	TX-3CD	Design Verification to 3A & Procure Tolling Equipment	40	14	15-Aug-19	09-Oct-19
DITS1	TX-3CD	TxDOT/IE for Review and Comments of the Tolling Equipment with Locations	10	20	10-Oct-19	19-Oct-19
DITS1	TX-3CD	Tolling Equipment Design clear comments	10	15	21-Oct-19	01-Nov-19
DITS1	TX-3CD	Tolling Equipment Design Standards	1	15	04-Nov-19	04-Nov-19
Signage and Marking Design			113	1007	02-May-19	07-Oct-19
Signing Specifications			74	171	02-May-19	13-Aug-19
DSM1	TX-3CD	Develop draft Plan for preliminary operational signing schematics	20	89	02-May-19	29-May-19
DSM1	TX-3CD	Submittal to TxDOT/IE for review and comments of the draft preliminary operational signing schematics	10	125	30-May-19	08-Jun-19
DSM1	TX-3CD	Draft Plan for preliminary operational signing schematics, clear comments	10	89	30-May-19	12-Jun-19
DSM1	TX-3CD	Signing criteria	5	170	13-Jun-19	19-Jun-19
DSM1	TX-3CD	Signing criteria	10	89	13-Jun-19	26-Jun-19
DSM1	TX-3CD	Sign foundations calculations	10	89	13-Jun-19	26-Jun-19
DSM1	TX-3CD	Special signs location	10	170	20-Jun-19	03-Jul-19



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
DSM1	TX-3CD	Submittal to TxDOT/IE for review and comments of the signing and pavement marking Stanards	10	125	27-Jun-19	06-Jul-19
DSM1	TX-3CD	Develop signing and delineation layout with location Stage 2	10	170	04-Jul-19	17-Jul-19
DSM1	TX-3CD	Signing and pavement marking Stanards, clear comments	10	90	08-Jul-19	19-Jul-19
DSM1	TX-3CD	Preliminary Signing Lay-out Submittal to TxDOT/IE	1	170	18-Jul-19	18-Jul-19
DSM1	TX-3CD	Preliminary Signing Lay-out TxDOT/IE for review and comments	10	239	20-Jul-19	29-Jul-19
DSM1	TX-3CD	Signing and pavement marking Stanards	1	90	22-Jul-19	22-Jul-19
DSM1	TX-3CD	Preliminary Signing Lay-out, clear comments	10	171	30-Jul-19	12-Aug-19
DSM1	TX-3CD	Signing Lay-out Established	1	171	13-Aug-19	13-Aug-19
Signage			39	1007	14-Aug-19	07-Oct-19
Small Signs Pavement Markings			39	1007	14-Aug-19	07-Oct-19
DSI	TX-3CD	Area H Develop Signing, Delineation & Pavement Markings Plans	20	1008	14-Aug-19	10-Sep-19
DSI	TX-3CD	Area HSubmit Signing, Delineation & Pavement Markings Plans to TxDOT/IE for Review	10	1411	11-Sep-19	20-Sep-19
DSI	TX-3CD	Area H Final Signing, Delineation & Pavement Markings Plans - Clear Comments	10	1007	23-Sep-19	04-Oct-19
DSI	TX-3CD	Area H Final Signing, Delineation & Pavement Markings Plans - IFC	1	1007	07-Oct-19	07-Oct-19
Overhead			20	1008	14-Aug-19	10-Sep-19
DSI	TX-3CD	Area H Develop Signing,Overhead Plans	20	1008	14-Aug-19	10-Sep-19
Roadway Design Packages Segment 3C Eagle Pwky to N. Tarant Pkwy Sta 1028 to 1401			302	337	15-Jul-19	08-Sep-20
Roadway Design Packages Segment 3C 30 % Eagle Pwky to N. Tarant Pkwy Sta 1028 to 1401			96	0	15-Jul-19	25-Nov-19
DP3C	TX-3CD	Segment C3 Geopack Analysis	20	5	15-Jul-19	09-Aug-19
DP3C	TX-3CD	Segment C3 Develop Preliminary Roadway Horizontal and Vertical Alignment for ML	30	5	15-Jul-19	23-Aug-19
DP3C	TX-3CD	Segment C3 Preliminary Roadway Plans (Plan and Profile 30%)	40	5	12-Aug-19	04-Oct-19
DP3C	TX-3CD	Segment C3 Develop Preliminary Roadway Horizontal and Vertical Alignment for Xing Streets	40	0	19-Aug-19	11-Oct-19
DP3C	TX-3CD	Segment C3 Submit Preliminary Road Plans to TxDOT/IE for Review and Comments	1	0	14-Oct-19	14-Oct-19
DP3C	TX-3CD	Segment C3 TxDOT/IE Review and Comments Preliminary Road Plans	10	0	16-Oct-19	25-Oct-19
DP3C	TX-3CD	Segment C3 Preliminary Road Plans (Plan and Profile 30%) - Clear Comments	20	0	28-Oct-19	22-Nov-19
DP3C	TX-3CD	Segment C3 30% Design Packages Complete	1	0	25-Nov-19	25-Nov-19
Roadway Design Packages Segment 3C 60 % Eagle Pwky to N. Tarant Pkwy Sta 1028 to 1401			96	0	26-Nov-19	07-Apr-20
DP3C	TX-3CD	Segment C3 Develop Complete Roadway Design Package (Plan and Profile 60%)	55	0	26-Nov-19	10-Feb-20
DP3C	TX-3CD	Segment C3 Roadway Design Package Complete and QA/QC Review	5	0	21-Feb-20	27-Feb-20
DP3C	TX-3CD	Segment C3 Submit Complete Roadway Design Package for TxDOT/IE Review	1	0	28-Feb-20	28-Feb-20
DP3C	TX-3CD	Segment C3 TxDOT/IE Review Roadway Design Package	10	0	29-Feb-20	09-Mar-20
DP3C	TX-3CD	Segment C3 Complete Roadway Design Package - Clear Comments	20	0	10-Mar-20	06-Apr-20
DP3C	TX-3CD	Segment C3 Complete Roadway Design Package - (Plan and Profile 60%)	1	0	07-Apr-20	07-Apr-20
3C1 - Eagle Pwky to SH 170 Sta-1028 to 1176 Roadway Package			110	0	08-Apr-20	08-Sep-20
Package Preparation			80	0	08-Apr-20	28-Jul-20
DP3	TX-3CD	Area 3C1 Develop Final Roadway Design Package	80	0	08-Apr-20	28-Jul-20
QA/QC Review			5	0	10-Aug-20	14-Aug-20
DP3	TX-3CD	Area 3C1 Roadway Design Package Final and QA/QC Review	5	0	10-Aug-20	14-Aug-20
Submittal			0	0	15-Aug-20	15-Aug-20
DP3	TX-3CD	Area 3C1 Submit Final Roadway Design Package for TxDOT/IE Review	0	0	15-Aug-20	15-Aug-20
TXDOT/IE Reviews			10	0	15-Aug-20	24-Aug-20
DP3	TX-3CD	Area 3C1 TxDOT/IE Review Final Roadway Design Package	10	0	15-Aug-20	24-Aug-20
Comment Resolution			11	0	25-Aug-20	08-Sep-20
DP3	TX-3CD	Area 3C1 Final Roadway Design Package - Clear Comments	10	0	25-Aug-20	07-Sep-20
DP3	TX-3CD	Area 3C1 Final Roadway Design Package - IFC	1	0	08-Sep-20	08-Sep-20
3C2 - SH 170 to Golden Triangle Blvd Sta-1176 to 1280 Roadway Packages			90	140	08-Apr-20	11-Aug-20
Package Preparation			60	140	08-Apr-20	30-Jun-20
DP3	TX-3CD	Area 3C2 Develop Final Roadway Design Package	60	140	08-Apr-20	30-Jun-20
QA/QC Review			5	140	13-Jul-20	17-Jul-20
DP3	TX-3CD	Area 3C2 Final Roadway Design Package and QA/QC Review	5	140	13-Jul-20	17-Jul-20
Submittal			0	196	18-Jul-20	18-Jul-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
DP:	TX-3CD	Area 3C2 Submit Final Roadway Design Package for TxDOT/IE Review	0	196	18-Jul-20	18-Jul-20
TXDOT/IE Reviews			10	196	18-Jul-20	27-Jul-20
DP:	TX-3CD	Area 3C2 TxDOT/IE Review Final Roadway Design Package	10	196	18-Jul-20	27-Jul-20
Comment Resolution			11	140	28-Jul-20	11-Aug-20
DP:	TX-3CD	Area 3C2 Final Roadway Design Package - Clear Comments	10	140	28-Jul-20	10-Aug-20
DP:	TX-3CD	Area 3C2 Final Roadway Design Package - IFC	1	140	11-Aug-20	11-Aug-20
3C3 - Golden Triangle Blvd to N. Tarant Pkwy Sta 1280 to 1401 Roadway Packages			110	337	08-Apr-20	08-Sep-20
Package Preparation			80	335	08-Apr-20	28-Jul-20
DP:	TX-3CD	Area 3C3 Develop Final Roadway Design Package	80	335	08-Apr-20	28-Jul-20
QA/QC Review			5	335	10-Aug-20	14-Aug-20
DP:	TX-3CD	Area 3C3 Final Roadway Design Package and QA/QC Review	5	335	10-Aug-20	14-Aug-20
Submittal			0	471	15-Aug-20	15-Aug-20
DP:	TX-3CD	Area 3C3 Submit Final Roadway Design Package for TxDOT/IE Review	0	471	15-Aug-20	15-Aug-20
TXDOT/IE Reviews			10	471	15-Aug-20	24-Aug-20
DP:	TX-3CD	Area 3C3 TxDOT/IE Review Final Roadway Design Package	10	471	15-Aug-20	24-Aug-20
Comment Resolution			11	337	25-Aug-20	08-Sep-20
DP:	TX-3CD	Area 3C3 Final Roadway Design Package - Clear Comments	10	337	25-Aug-20	07-Sep-20
DP:	TX-3CD	Area 3C3 Final Roadway Design Package - IFC	1	337	08-Sep-20	08-Sep-20
IH 820 Design Package 30%			113	91	01-Aug-19	06-Jan-20
DP82(	TX-3CD	IH 820 Ramp Survey & Develop Preliminary Roadway Horizontal and Vertical Alignment	10	91	01-Aug-19	14-Aug-19
DP82(	TX-3CD	IH 820 Ramp Geotech and Geopack Analysis	10	91	15-Aug-19	28-Aug-19
DP82(	TX-3CD	IH 820 Ramp Develop Preliminary Roadway Horizontal and Vertical Alignment for ML	10	91	29-Aug-19	11-Sep-19
DP82(	TX-3CD	IH 820 Ramp Preliminary Roadway Plans (Plan and Profile 30%)	10	91	12-Sep-19	25-Sep-19
DP82(	TX-3CD	IH 820 Ramp Submit Preliminary Road Plans to TxDOT/IE for Review and Comments	0	91	26-Sep-19	26-Sep-19
DP82(	TX-3CD	IH 820 Ramp TxDOT/IE Review and Comments Preliminary Road Plans	10	127	27-Sep-19	06-Oct-19
DP82(	TX-3CD	IH 820 Ramp Preliminary Road Plans (Plan and Profile 30%) - Clear Comments	5	91	07-Oct-19	11-Oct-19
DP82(	TX-3CD	IH 820 Ramp 30% Design Packages Complete	1	91	14-Oct-19	14-Oct-19
IH 820 Design Package 60 %			25	91	15-Oct-19	18-Nov-19
DP(	TX-3CD	IH 820 Ramp Develop Complete Roadway Design Package (Plan and Profile 60%)	5	91	15-Oct-19	21-Oct-19
DP(	TX-3CD	IH 820 Ramp Roadway Design Package Complete and QA/QC Review	5	91	25-Oct-19	31-Oct-19
DP(	TX-3CD	IH 820 Ramp Submit Complete Roadway Design Package for TxDOT/IE Review	0	127	01-Nov-19	01-Nov-19
DP(	TX-3CD	IH 820 Ramp TxDOT/IE Review Roadway Design Package	10	127	01-Nov-19	10-Nov-19
DP(	TX-3CD	IH 820 Ramp Complete Roadway Design Package - Clear Comments	5	91	11-Nov-19	15-Nov-19
DP(	TX-3CD	IH 820 Ramp Complete Roadway Design Package - (Plan and Profile 60%)	1	91	18-Nov-19	18-Nov-19
IH 820 Design Roadway Package			35	91	19-Nov-19	06-Jan-20
Package Preparation			10	91	19-Nov-19	02-Dec-19
[	TX-3CD	IH 820 Ramp Develop Final Roadway Design Package	10	91	19-Nov-19	02-Dec-19
QA/QC Review			5	91	13-Dec-19	19-Dec-19
[	TX-3CD	IH 820 Ramp Roadway Design Package Final and QA/QC Review	5	91	13-Dec-19	19-Dec-19
Submittal			0	127	20-Dec-19	20-Dec-19
[	TX-3CD	IH 820 Ramp Submit Final Roadway Design Package for TxDOT/IE Review	0	127	20-Dec-19	20-Dec-19
TXDOT/IE Reviews			10	127	20-Dec-19	29-Dec-19
[	TX-3CD	IH 820 Ramp TxDOT/IE Review Final Roadway Design Package	10	127	20-Dec-19	29-Dec-19
Comment Resolutions			6	91	30-Dec-19	06-Jan-20
[	TX-3CD	IH 820 Ramp Final Roadway Design Package - Clear Comments	5	91	30-Dec-19	03-Jan-20
[	TX-3CD	IH 820 Ramp Final Roadway Design Package - IFC	1	91	06-Jan-20	06-Jan-20
3C Construction Sta 1028+00 to 1401+00			1163	64	18-Mar-19	31-Aug-23
General Sta 1028+00 to 1401+00			81	306	18-Mar-19	09-Jul-19
W010PL(	TX-3CD	Project Signage Procurment Sta 1028+00 to 1401+00	20	306	18-Mar-19	12-Apr-19
W010PL(	TX-3CD	Project Signage Submittal Sta 1028+00 to 1401+00	1	306	15-Apr-19	15-Apr-19
W010PL1	TX-3CD	TXDOT Review of Project Signage Sta 1028+00 to 1401+00	15	306	16-Apr-19	06-May-19

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
W010PL1	TX-3CD	Project Signage - Clear Comments Sta 1028+00 to 1401+00	5	306	07-May-19	13-May-19
E010PL0	TX-3CD	Project Signage Procurment Sta 1028+00 to 1401+00	20	306	14-May-19	10-Jun-19
E010PL0	TX-3CD	Project Signage Install Sta 1028+00 to 1401+00	20	306	11-Jun-19	08-Jul-19
W010PL0	TX-3CD	Project Signage Completed Sta 1028+00 to 1401+00	0	306	09-Jul-19	09-Jul-19
Segment 3C Sta 1028+00 to 1401+00			796	64	12-Aug-20	31-Aug-23
3C1 - Eagle Pwky to SH 170 STA 1028 to 1176			776	64	09-Sep-20	31-Aug-23
Northbound Frontage Road STA 1028 to 1176			71	491	06-Jul-21	13-Oct-21
C30	TX-3CD	Area 3C1 - NB FR, Start Sta 1028+00 to 1176+00	0	491	06-Jul-21	06-Jul-21
C30	TX-3CD	Area 3C1 - NB FR, FF Start Sta 1028+00 to 1176+00	0	530	14-Jul-21	14-Jul-21
C30	TX-3CD	Area 3C1 - NB FR, Finish Sta 1028+00 to 1176+00	0	491	13-Oct-21	13-Oct-21
Traffic Control and Temporary Work			6	491	06-Jul-21	13-Jul-21
Barricades, Signs & Traffic Handling			1	491	13-Jul-21	13-Jul-21
	TX-3CD	Area 3C1 - NB FR, Move Traffic Sta 1028+00 to 1176+00	1	491	13-Jul-21	13-Jul-21
Portable Traffic Barrier			5	491	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - NB FR, Place Temp Conc Barrier Sta 1028+00 to 1176+00	5	491	06-Jul-21	12-Jul-21
Workzone Pavement Marking			5	491	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - NB FR, Place Temp Marking & Signing Sta 1028+00 to 1176+00	5	491	06-Jul-21	12-Jul-21
Erosion Control			5	491	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - NB FR, Place Temp Erosion Control Sta 1028+00 to 1176+00	5	491	06-Jul-21	12-Jul-21
Earthwork			45	491	14-Jul-21	14-Sep-21
Excavation			25	491	14-Jul-21	17-Aug-21
	TX-3CD	Area 3C1 - NB FR, Excavate Cut Areas Sta 1028+00 to 1176+00	25	491	14-Jul-21	17-Aug-21
Embankment			20	491	18-Aug-21	14-Sep-21
	TX-3CD	Area 3C1 - NB FR, Place Embankment Sta 1028+00 to 1176+00	20	491	18-Aug-21	14-Sep-21
Drainage			40	491	18-Aug-21	12-Oct-21
Culverts			20	501	18-Aug-21	14-Sep-21
	TX-3CD	Area 3C1 - NB FR, CLV05 Install Culvert Sta 1028+00 to 1176+00	20	501	18-Aug-21	14-Sep-21
Riprap			20	491	15-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - NB FR, Install Riprap Sta 1028+00 to 1176+00	20	491	15-Sep-21	12-Oct-21
Headwall			10	501	15-Sep-21	28-Sep-21
	TX-3CD	Area 3C1 - NB FR, Place Conc Headwall Sta 1028+00 to 1176+00	10	501	15-Sep-21	28-Sep-21
Pavement			15	496	15-Sep-21	05-Oct-21
Asphalt Pavement			15	496	15-Sep-21	05-Oct-21
HMA Paving			10	496	15-Sep-21	28-Sep-21
	TX-3CD	Area 3C1 - NB FR, Patch & Repair HMA Sta 1028+00 to 1176+00	10	496	15-Sep-21	28-Sep-21
SMA Paving			5	496	29-Sep-21	05-Oct-21
	TX-3CD	Area 3C1 - NB FR, Patch & Repair SMA Sta 1028+00 to 1176+00	5	496	29-Sep-21	05-Oct-21
BR 205 Henrietta CR.			13	549	06-Jul-21	23-Jul-21
(	TX-3CD	Area 3C1 - CR BR RH, BR 205 Start Sta 1113+78 to 1116+88	2	549	06-Jul-21	07-Jul-21
(	TX-3CD	Area 3C1 - CR BR RH, BR 205 Finish Sta 1113+78 to 1116+88	0	549	23-Jul-21	23-Jul-21
BR Demolition			5	549	09-Jul-21	15-Jul-21
	TX-3CD	Area 3C1 - CR BR RH, BR 205, Concrete Removal Sta 1113+78 to 1116+88	5	549	09-Jul-21	15-Jul-21
Concret Repairs			5	549	16-Jul-21	22-Jul-21
	TX-3CD	Area 3C1 - NB ML, BR 205 Concrete Repairs Sta 1113+78 to 1116+88	5	549	16-Jul-21	22-Jul-21
Replace Exspansion Joint			10	550	08-Jul-21	21-Jul-21
	TX-3CD	Area 3C1 - NB ML, BR 205 Install Exp Joints Sta 1113+78 to 1116+88	10	550	08-Jul-21	21-Jul-21
Aesthetic Finishes			10	550	08-Jul-21	21-Jul-21
	TX-3CD	Area 3C1 - NB ML, BR 205 Install Aethetics Finishes Sta 1113+78 to 1116+88	10	550	08-Jul-21	21-Jul-21
Permanent Barriers			10	545	15-Jul-21	28-Jul-21
Concrete Barriers			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - NB FR, Place Conc Rail Sta 1028+00 to 1176+00	10	545	15-Jul-21	28-Jul-21
Metal Beam Guardrails			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install MBGF Sta 1028+00 to 1176+00	10	545	15-Jul-21	28-Jul-21

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Signals and Illumination			25	530	15-Jul-21	18-Aug-21
Roadway Illumination			25	530	15-Jul-21	18-Aug-21
	TX-3CD	Area 3C1 - NB FR, Install Illumination Pole Bases Sta 1028+00 to 1176+00	5	530	15-Jul-21	21-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install Illumination Poles/Fixtures Sta 1028+00 to 1176+00	10	530	22-Jul-21	04-Aug-21
	TX-3CD	Area 3C1 - NB FR, Install Illumination Energize Fixtures Sta 1028+00 to 1176+00	10	530	05-Aug-21	18-Aug-21
Signing and Marking			11	545	14-Jul-21	28-Jul-21
Overhead Sign Structures			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install Overhead Signage Sta 1028+00 to 1176+00	10	545	15-Jul-21	28-Jul-21
Small Signage			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install Small Signage Sta 1028+00 to 1176+00	10	545	15-Jul-21	28-Jul-21
Pavement Marking			2	554	14-Jul-21	15-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install Permt Markings Sta 1028+00 to 1176+00	2	554	14-Jul-21	15-Jul-21
Landscaping			10	545	15-Jul-21	28-Jul-21
Seeding & Sodding			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install Topsoil Sta 1028+00 to 1176+00	10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - NB FR, Install Seeding/Sodding Sta 1028+00 to 1176+00	10	545	15-Jul-21	28-Jul-21
Northbound Entry Ramp STA 1080 to 1095			133	449	08-Jun-21	10-Dec-21
C3(	TX-3CD	Area 3C1 - NB ENR RWP-35N, Start Sta 1080+00 to 1096+40	0	449	08-Jun-21	08-Jun-21
C3(	TX-3CD	Area 3C1 - NB ENR RWP-35N, Interim - Finish Sta 1080+00 to 1096+40	0	449	03-Nov-21	03-Nov-21
C3(	TX-3CD	Area 3C1 - NB ENR RWP-35N, FF Start Sta 1080+00 to 1096+40	0	449	04-Nov-21	04-Nov-21
C3(	TX-3CD	Area 3C1 - NB ENR RWP-35N, Finish Sta 1080+00 to 1096+40	0	449	10-Dec-21	10-Dec-21
Traffic Control and Temporary Work			6	449	08-Jun-21	15-Jun-21
Barricades, Signs & Traffic Handling			1	449	15-Jun-21	15-Jun-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Move Traffic Sta 1080+00 to 1096+40	1	449	15-Jun-21	15-Jun-21
Portable Traffic Barrier			5	449	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Temp Conc Barrier Sta 1080+00 to 1096+40	5	449	08-Jun-21	14-Jun-21
Workzone Pavement Marking			5	449	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Temp Marking & Signing Sta 1080+00 to 1096+40	5	449	08-Jun-21	14-Jun-21
Erosion Control			5	449	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Temp Erosion Control Sta 1080+00 to 1096+40	5	449	08-Jun-21	14-Jun-21
Earthwork			50	449	16-Jun-21	24-Aug-21
Clear & Grub			5	449	16-Jun-21	22-Jun-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Clear and Grub Sta 1080+00 to 1096+40	5	449	16-Jun-21	22-Jun-21
Excavation			25	449	23-Jun-21	27-Jul-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Excavate Cut Areas Sta 1080+00 to 1096+40	25	449	23-Jun-21	27-Jul-21
Embankment			20	449	28-Jul-21	24-Aug-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Embankment Sta 1080+00 to 1096+40	20	449	28-Jul-21	24-Aug-21
Subgrade Treatment and Base			30	449	25-Aug-21	05-Oct-21
Lime Treatment			20	449	25-Aug-21	21-Sep-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Lime Treat Subgrade Sta 1080+00 to 1096+40	20	449	25-Aug-21	21-Sep-21
Flexbase			10	449	22-Sep-21	05-Oct-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Flexbase Sta 1080+00 to 1096+40	10	449	22-Sep-21	05-Oct-21
Pavement			26	470	06-Oct-21	10-Nov-21
Asphalt Pavement			16	470	20-Oct-21	10-Nov-21
HMA Paving			10	449	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place HMA Sta 1080+00 to 1096+40	10	449	20-Oct-21	02-Nov-21
SMA Paving			5	470	04-Nov-21	10-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place SMA Sta 1080+00 to 1096+40	5	470	04-Nov-21	10-Nov-21
Curb & Gutter			10	449	06-Oct-21	19-Oct-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Curb & Gutter Sta 1080+00 to 1096+40	10	449	06-Oct-21	19-Oct-21
Permanent Barriers			10	464	05-Nov-21	18-Nov-21
Concrete Barriers			10	464	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Place Conc Rail Sta 1080+00 to 1096+40	10	464	05-Nov-21	18-Nov-21

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Metal Beam Guardrails	10	464	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install MBGF Sta 1080+00 to 1096+40	10	464	05-Nov-21	18-Nov-21
		Crash Attenuators	5	469	05-Nov-21	11-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Attenuator Sta 1080+00 to 1096+40	5	469	05-Nov-21	11-Nov-21
		Signals and Illumination	25	449	05-Nov-21	09-Dec-21
		Roadway Illumination	25	449	05-Nov-21	09-Dec-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Illumination Pole Bases Sta 1080+00 to 1096+40	5	449	05-Nov-21	11-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Illumination Poles/Fixtures Sta 1080+00 to 1096+40	10	449	12-Nov-21	25-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Illumination Energize Fixtures Sta 1080+00 to 1096+40	10	449	26-Nov-21	09-Dec-21
		Signing and Marking	11	464	04-Nov-21	18-Nov-21
		Overhead Sign Structures	10	464	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Overhead Signage Sta 1080+00 to 1096+40	10	464	05-Nov-21	18-Nov-21
		Small Signage	10	464	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Small Signage Sta 1080+00 to 1096+40	10	464	05-Nov-21	18-Nov-21
		Pavement Marking	2	473	04-Nov-21	05-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Permt Markings Sta 1080+00 to 1096+40	2	473	04-Nov-21	05-Nov-21
		Landscaping	10	464	05-Nov-21	18-Nov-21
		Seeding & Sodding	10	464	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Topsoil Sta 1080+00 to 1096+40	10	464	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB ENR RWP-35N, Install Seeding/Sodding Sta 1080+00 to 1096+40	10	464	05-Nov-21	18-Nov-21
		Northbound Exit Ramp STA 1115 to 1130	221	361	08-Jun-21	13-Apr-22
C3(	TX-3CD	Area 3C1 - NB EXR, Start STA 1115 to 1130	0	361	08-Jun-21	08-Jun-21
		Traffic Control and Temporary Work	6	434	08-Jun-21	15-Jun-21
		Barricades, Signs & Traffic Handling	1	434	15-Jun-21	15-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Move Traffic	1	434	15-Jun-21	15-Jun-21
		Portable Traffic Barrier	5	434	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Place Temp Conc Barrier	5	434	08-Jun-21	14-Jun-21
		Workzone Pavement Marking	5	434	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Place Temp Marking & Signing	5	434	08-Jun-21	14-Jun-21
		Erosion Control	5	434	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Place Temp Erosion Control	5	434	08-Jun-21	14-Jun-21
		Earthwork	40	434	16-Jun-21	10-Aug-21
		Clear & Grub	5	434	16-Jun-21	22-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Clear and Grub	5	434	16-Jun-21	22-Jun-21
		Excavation	15	434	23-Jun-21	13-Jul-21
	TX-3CD	Area 3C1 - NB EXR, Excavate Cut Areas	15	434	23-Jun-21	13-Jul-21
		Embankment	20	434	14-Jul-21	10-Aug-21
	TX-3CD	Area 3C1 - NB EXR, Place Embankment	20	434	14-Jul-21	10-Aug-21
		Subgrade Treatment and Base	35	434	11-Aug-21	28-Sep-21
		Lime Treatment	20	434	11-Aug-21	07-Sep-21
	TX-3CD	Area 3C1 - NB EXR, Lime Treat Subgrade	20	434	11-Aug-21	07-Sep-21
		Flexbase	15	434	08-Sep-21	28-Sep-21
	TX-3CD	Area 3C1 - NB EXR, Place Flexbase	15	434	08-Sep-21	28-Sep-21
		Pavement	114	361	29-Sep-21	08-Mar-22
(	TX-3CD	Area 3C1 - NB EXR, FF Start STA 1115 to 1130	0	361	08-Mar-22	08-Mar-22
		Asphalt Pavement	103	361	13-Oct-21	07-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Sec 1 Interim - Finish STA 1115 to 1130	0	361	07-Mar-22	07-Mar-22
		HMA Paving	10	434	13-Oct-21	26-Oct-21
	TX-3CD	Area 3C1 - NB EXR, Place HMA	10	434	13-Oct-21	26-Oct-21
		SMA Paving	20	434	27-Oct-21	23-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Place SMA	20	434	27-Oct-21	23-Nov-21
		Curb & Gutter	10	434	29-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - NB EXR, Place Curb & Gutter	10	434	29-Sep-21	12-Oct-21

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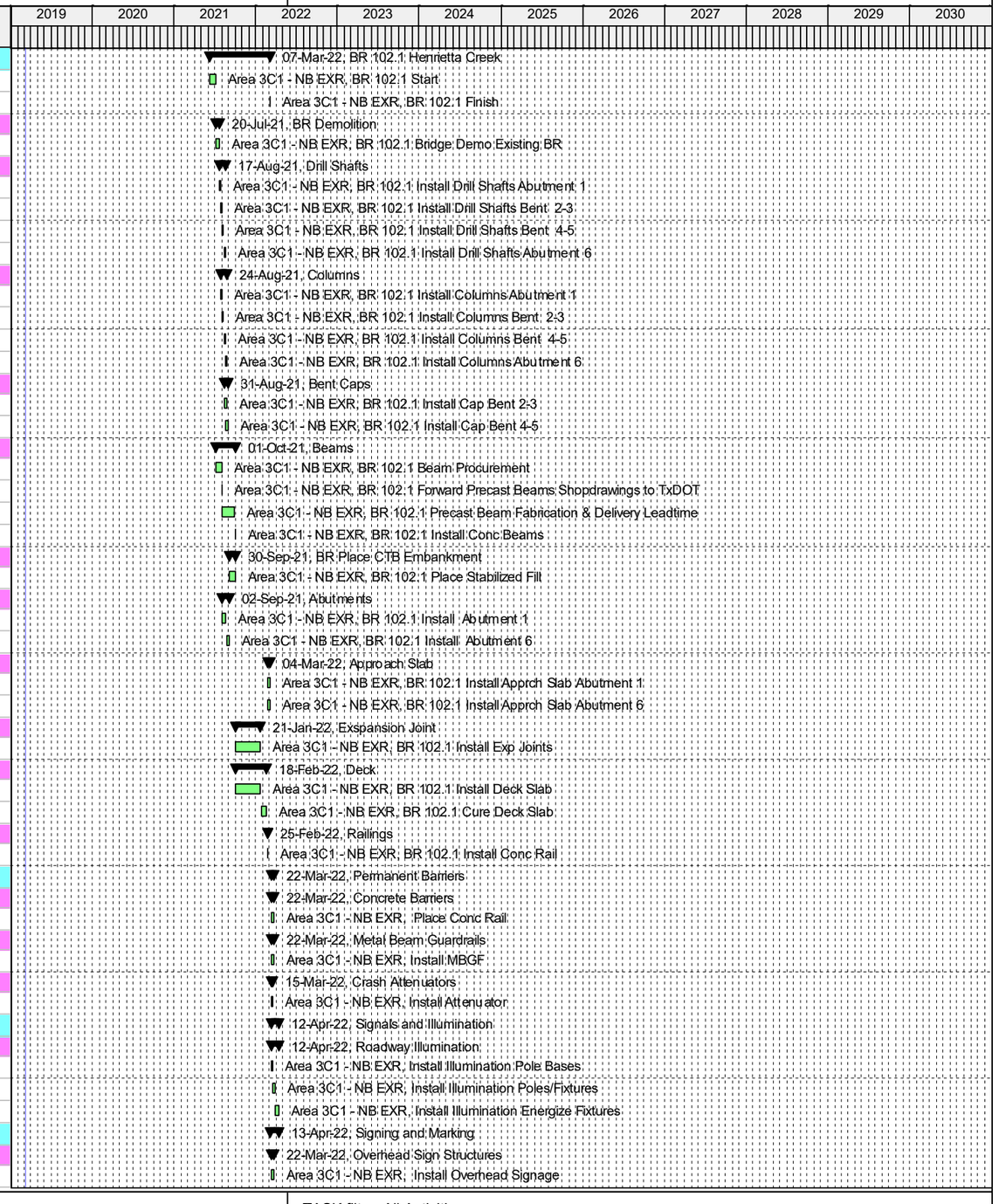
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
BR 102.1 Henrietta Creek			194	361	08-Jun-21	07-Mar-22
(	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Start	20	361	08-Jun-21	05-Jul-21
(	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Finish	0	361	07-Mar-22	07-Mar-22
BR Demolition			10	380	07-Jul-21	20-Jul-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Bridge Demo Existing BR	10	380	07-Jul-21	20-Jul-21
Drill Shafts			20	380	21-Jul-21	17-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Drill Shafts Abutment 1	5	380	21-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Drill Shafts Bent 2-3	5	380	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Drill Shafts Bent 4-5	5	380	04-Aug-21	10-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Drill Shafts Abutment 6	5	380	11-Aug-21	17-Aug-21
Columns			20	380	28-Jul-21	24-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Columns Abutment 1	5	392	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Columns Bent 2-3	5	387	04-Aug-21	10-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Columns Bent 4-5	5	382	11-Aug-21	17-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Columns Abutment 6	5	380	18-Aug-21	24-Aug-21
Bent Caps			15	382	11-Aug-21	31-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Cap Bent 2-3	10	387	11-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Cap Bent 4-5	10	382	18-Aug-21	31-Aug-21
Beams			63	361	07-Jul-21	01-Oct-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Beam Procurement	20	361	07-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Forward Precast Beams Shopdrawings to TxDOT	1	361	04-Aug-21	04-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Precast Beam Fabrication & Delivery Leadtime	40	361	05-Aug-21	29-Sep-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Conc Beams	2	361	30-Sep-21	01-Oct-21
BR Place CTB Embankment			20	462	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Place Stabilized Fill	20	462	03-Sep-21	30-Sep-21
Abutments			22	380	04-Aug-21	02-Sep-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Abutment 1	10	392	04-Aug-21	17-Aug-21
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Abutment 6	7	380	25-Aug-21	02-Sep-21
Approach Slab			10	361	21-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Apprch Slab Abutment 1	10	361	21-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Apprch Slab Abutment 6	10	361	21-Feb-22	04-Mar-22
Exspansion Joint			80	361	04-Oct-21	21-Jan-22
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Exp Joints	80	361	04-Oct-21	21-Jan-22
Deck			100	361	04-Oct-21	18-Feb-22
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Deck Slab	80	361	04-Oct-21	21-Jan-22
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Cure Deck Slab	20	361	24-Jan-22	18-Feb-22
Railings			5	366	21-Feb-22	25-Feb-22
	TX-3CD	Area 3C1 - NB EXR, BR 102.1 Install Conc Rail	5	366	21-Feb-22	25-Feb-22
Permanent Barriers			10	376	09-Mar-22	22-Mar-22
Concrete Barriers			10	376	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Place Conc Rail	10	376	09-Mar-22	22-Mar-22
Metal Beam Guardrails			10	376	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install MBGF	10	376	09-Mar-22	22-Mar-22
Crash Attenuators			5	381	09-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Attenuator	5	381	09-Mar-22	15-Mar-22
Signals and Illumination			25	361	09-Mar-22	12-Apr-22
Roadway Illumination			25	361	09-Mar-22	12-Apr-22
	TX-3CD	Area 3C1 - NB EXR, Install Illumination Pole Bases	5	361	09-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Illumination Poles/Fixtures	10	361	16-Mar-22	29-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Illumination Energize Fixtures	10	361	30-Mar-22	12-Apr-22
Signing and Marking			26	361	08-Mar-22	13-Apr-22
Overhead Sign Structures			10	376	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Overhead Signage	10	376	09-Mar-22	22-Mar-22



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Small Signage	10	376	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Small Signage	10	376	09-Mar-22	22-Mar-22
		Pavement Marking	26	361	08-Mar-22	13-Apr-22
	TX-3CD	Area 3C1 - NB EXR, Install Permt Markings	2	385	08-Mar-22	09-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Finish STA 1115 to 1130	0	361	13-Apr-22	13-Apr-22
		Landscaping	10	376	09-Mar-22	22-Mar-22
		Seeding & Sodding	10	376	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Topsoil	10	376	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - NB EXR, Install Seeding/Sodding	10	376	09-Mar-22	22-Mar-22
		ITS/TCS	20	454	29-Sep-21	26-Oct-21
		Duct Bank System	20	454	29-Sep-21	26-Oct-21
	TX-3CD	Area 3C1 - NB EXR, ITS &TCS Civil Work Install Coduit	20	454	29-Sep-21	26-Oct-21
		Northbound Exit Ramp STA 1156 to 1175	128	454	08-Jun-21	03-Dec-21
N-2	TX-3CD	Area 3C1 - NB EXR, Start STA 1156 to 1175	0	454	08-Jun-21	08-Jun-21
		Traffic Control and Temporary Work	6	454	08-Jun-21	15-Jun-21
		Barricades, Signs & Traffic Handling	1	454	15-Jun-21	15-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Move Traffic	1	454	15-Jun-21	15-Jun-21
		Portable Traffic Barrier	5	454	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Place Temp Conc Barrier	5	454	08-Jun-21	14-Jun-21
		Workzone Pavement Marking	5	454	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Place Temp Marking & Signing	5	454	08-Jun-21	14-Jun-21
		Erosion Control	5	454	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Place Temp Erosion Control	5	454	08-Jun-21	14-Jun-21
		Earthwork	40	454	16-Jun-21	10-Aug-21
		Clear & Grub	5	454	16-Jun-21	22-Jun-21
	TX-3CD	Area 3C1 - NB EXR, Clear and Grub	5	454	16-Jun-21	22-Jun-21
		Excavation	15	454	23-Jun-21	13-Jul-21
	TX-3CD	Area 3C1 - NB EXR, Excavate Cut Areas	15	454	23-Jun-21	13-Jul-21
		Embankment	20	454	14-Jul-21	10-Aug-21
	TX-3CD	Area 3C1 - NB EXR, Place Embankment	20	454	14-Jul-21	10-Aug-21
		Subgrade Treatment and Base	35	454	11-Aug-21	28-Sep-21
		Lime Treatment	20	454	11-Aug-21	07-Sep-21
	TX-3CD	Area 3C1 - NB EXR, Lime Treat Subgrade	20	454	11-Aug-21	07-Sep-21
		Flexbase	15	454	08-Sep-21	28-Sep-21
	TX-3CD	Area 3C1 - NB EXR, Place Flexbase	15	454	08-Sep-21	28-Sep-21
		Pavement	26	475	29-Sep-21	03-Nov-21
(	TX-3CD	Area 3C1 - NB EXR, FF Start STA 1156 to 1175	0	454	28-Oct-21	28-Oct-21
		Asphalt Pavement	16	475	13-Oct-21	03-Nov-21
V	TX-3CD	Area 3C1 - NB EXR, Interim - Finish STA 1156 to 1175	0	454	27-Oct-21	27-Oct-21
		HMA Paving	10	454	13-Oct-21	26-Oct-21
	TX-3CD	Area 3C1 - NB EXR, Place HMA	10	454	13-Oct-21	26-Oct-21
		SMA Paving	5	475	28-Oct-21	03-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Place SMA	5	475	28-Oct-21	03-Nov-21
		Curb & Gutter	10	454	29-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - NB EXR, Place Curb & Gutter	10	454	29-Sep-21	12-Oct-21
		Permanent Barriers	10	469	29-Oct-21	11-Nov-21
		Concrete Barriers	10	469	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Place Conc Rail	10	469	29-Oct-21	11-Nov-21
		Metal Beam Guardrails	10	469	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install MBGF	10	469	29-Oct-21	11-Nov-21
		Crash Attenuators	5	474	29-Oct-21	04-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Attenuator	5	474	29-Oct-21	04-Nov-21
		Signals and Illumination	25	454	29-Oct-21	02-Dec-21

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Roadway Illumination	25	454	29-Oct-21	02-Dec-21
	TX-3CD	Area 3C1 - NB EXR, Install Illumination Pole Bases	5	454	29-Oct-21	04-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Illumination Poles/Fixtures	10	454	05-Nov-21	18-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Illumination Energize Fixtures	10	454	19-Nov-21	02-Dec-21
		Signing and Marking	26	454	28-Oct-21	03-Dec-21
		Overhead Sign Structures	10	469	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Overhead Signage	10	469	29-Oct-21	11-Nov-21
		Small Signage	10	469	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Small Signage	10	469	29-Oct-21	11-Nov-21
		Pavement Marking	26	454	28-Oct-21	03-Dec-21
	TX-3CD	Area 3C1 - NB EXR, Install Permt Markings	2	478	28-Oct-21	29-Oct-21
	TX-3CD	Area 3C1 - NB EXR, Finish STA 1156 to 1175	0	454	03-Dec-21	03-Dec-21
		Landscaping	10	469	29-Oct-21	11-Nov-21
		Seeding & Sodding	10	469	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Topsoil	10	469	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C1 - NB EXR, Install Seeding/Sodding	10	469	29-Oct-21	11-Nov-21
		ITS/TCS	20	454	29-Sep-21	26-Oct-21
		Duct Bank System	20	454	29-Sep-21	26-Oct-21
	TX-3CD	Area 3C1 - NB EXR, ITS &TCS Civil Work Install Coduit	20	454	29-Sep-21	26-Oct-21
		Northbound GP Lane STA 1045 to 1176	294	288	08-Jun-21	25-Jul-22
C3(	TX-3CD	Area 3C1 - NB GP, Start STA 1045 to 1176	0	0	08-Jun-21	08-Jun-21
C3(	TX-3CD	Area 3C1 - NB GP, BR 103.1 ACM (Asbestos) and LCP (Lead) Testing	1	31	08-Jun-21	08-Jun-21
C3(	TX-3CD	Area 3C1 - NB GP, Interim - Finish STA 1045 to 1176	0	0	16-Jun-22	16-Jun-22
C3(	TX-3CD	Area 3C1 - NB GP, FF Start STA 1045 to 1176	0	288	17-Jun-22	17-Jun-22
C3(	TX-3CD	Area 3C1 - NB GP, Finish STA 1045 to 1176	0	288	25-Jul-22	25-Jul-22
		Traffic Control and Temporary Work	6	71	08-Jun-21	15-Jun-21
		Barricades, Signs & Traffic Handling	1	71	15-Jun-21	15-Jun-21
	TX-3CD	Area 3C1 - NB GP, Move Traffic	1	71	15-Jun-21	15-Jun-21
		Portable Traffic Barrier	5	71	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB GP, Place Temp Conc Barrier	5	71	08-Jun-21	14-Jun-21
		Workzone Pavement Marking	5	71	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB GP, Place Temp Marking & Signing	5	71	08-Jun-21	14-Jun-21
		Erosion Control	5	71	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB GP, Place Temp Erosion Control	5	71	08-Jun-21	14-Jun-21
		Earthwork	106	71	08-Jun-21	02-Nov-21
		Clear & Grub	5	71	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB GP, Clear and Grub	5	71	08-Jun-21	14-Jun-21
		Excavation	50	71	16-Jun-21	24-Aug-21
	TX-3CD	Area 3C1 - NB GP, Excavate Cut Areas	50	71	16-Jun-21	24-Aug-21
		Embankment	50	71	25-Aug-21	02-Nov-21
	TX-3CD	Area 3C1 - NB GP, Place Embankment	50	71	25-Aug-21	02-Nov-21
		Removals & Demo	5	71	08-Jun-21	14-Jun-21
		Pavement Removal	5	71	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 - NB GP, Remove Pavement	5	71	08-Jun-21	14-Jun-21
		Drainage	40	81	16-Jun-21	10-Aug-21
		Culverts	40	81	16-Jun-21	10-Aug-21
	TX-3CD	Area 3C1 - NB GP,CLV05 Install Culvert	40	81	16-Jun-21	10-Aug-21
		Subgrade Treatment and Base	70	71	03-Nov-21	08-Feb-22
		Lime Treatment	60	71	03-Nov-21	25-Jan-22
	TX-3CD	Area 3C1 - NB GP, Lime Treat Subgrade	60	71	03-Nov-21	25-Jan-22
		Flexbase	10	71	26-Jan-22	08-Feb-22
	TX-3CD	Area 3C1 - NB GP, Place Flexbase	10	71	26-Jan-22	08-Feb-22
		Pavement	11	309	09-Jun-22	23-Jun-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Asphalt Pavement			11	309	09-Jun-22	23-Jun-22
HMA Paving			5	0	09-Jun-22	15-Jun-22
	TX-3CD	Area 3C1 - NB GP, Place HMA	5	0	09-Jun-22	15-Jun-22
SMA Paving			5	309	17-Jun-22	23-Jun-22
	TX-3CD	Area 3C1 - NB GP, Place SMA Topping	5	309	17-Jun-22	23-Jun-22
Retaining Walls			75	181	16-Jun-21	28-Sep-21
RT-3C -N2			75	156	16-Jun-21	28-Sep-21
	TX-3CD	Area 3C1 - NB GP, Install Wall RT-3C -N2	60	156	16-Jun-21	07-Sep-21
	TX-3CD	Area 3C1 - NB GP, Install Coping Cap RT-3C-N2	15	156	08-Sep-21	28-Sep-21
RT-3C -N3			55	201	16-Jun-21	31-Aug-21
	TX-3CD	Area 3C1 - NB GP, Install Wall RT-3C -N3	40	201	16-Jun-21	10-Aug-21
	TX-3CD	Area 3C1 - NB GP, Install Coping Cap RT-3C-N3	15	201	11-Aug-21	31-Aug-21
RT-3C -N1			75	181	16-Jun-21	28-Sep-21
	TX-3CD	Area 3C1 - NB GP, Install Wall RT-3C -N1	60	181	16-Jun-21	07-Sep-21
	TX-3CD	Area 3C1 - NB GP, Install Coping Cap RT-3C-N1	15	181	08-Sep-21	28-Sep-21
BR 102.2 Henrietta Creek			262	5	08-Jun-21	09-Jun-22
(	TX-3CD	Area 3C1 - NB GP, BR 102.2 Start	20	0	08-Jun-21	05-Jul-21
(	TX-3CD	Area 3C1 - NB GP, BR 102.2 Finish	0	5	09-Jun-22	09-Jun-22
BR Excavation			10	1	07-Jul-21	20-Jul-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Bridge Excavation	10	1	07-Jul-21	20-Jul-21
Drill Shafts			30	9	21-Jul-21	31-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Drill Shafts Abutment 1	5	1	21-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Drill Shafts Bent 2-3	10	1	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Drill Shafts Bent 4-5	10	1	11-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Drill Shafts Abutment 6	5	9	25-Aug-21	31-Aug-21
Columns			30	9	28-Jul-21	07-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Columns Abutment 1	5	31	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Columns Bent 2-3	10	11	11-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Columns Bent 4-5	10	1	25-Aug-21	07-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Columns Abutment 6	5	9	01-Sep-21	07-Sep-21
Bent Caps			25	1	25-Aug-21	28-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Cap Bent 2-3	15	11	25-Aug-21	14-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Cap Bent 4-5	15	1	08-Sep-21	28-Sep-21
Beams			63	0	07-Jul-21	01-Oct-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Beam Procurement	20	0	07-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Forward Precast Beams Shopdrawings to TxDOT	1	0	04-Aug-21	04-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Precast Beam Fabrication & Delivery Leadtime	40	0	05-Aug-21	29-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Conc Beams	2	0	30-Sep-21	01-Oct-21
BR Place CTB Embankment			20	154	17-Sep-21	14-Oct-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Place Stabilized Backfill	20	154	17-Sep-21	14-Oct-21
Abutments			32	9	04-Aug-21	16-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Abutment 1	10	31	04-Aug-21	17-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Abutment 6	7	9	08-Sep-21	16-Sep-21
Approach Slab			15	0	19-May-22	08-Jun-22
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Apprch Slab Abutment 1	15	0	19-May-22	08-Jun-22
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Apprch Slab Abutment 6	15	0	19-May-22	08-Jun-22
Exspansion Joint			143	0	04-Oct-21	20-Apr-22
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Exp Joints	143	0	04-Oct-21	20-Apr-22
Deck			163	0	04-Oct-21	18-May-22
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Deck Slab	140	3	04-Oct-21	15-Apr-22
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Cure Deck Slab	20	0	21-Apr-22	18-May-22
Railings			10	10	19-May-22	01-Jun-22
	TX-3CD	Area 3C1 - NB GP, BR 102.2 Install Conc Rail	10	10	19-May-22	01-Jun-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
BR 103.1 Westport Pkwy			267	0	08-Jun-21	16-Jun-22
(	TX-3CD	Area 3C1 - NB GP, BR 103.1 Start	20	0	08-Jun-21	05-Jul-21
(	TX-3CD	Area 3C1 - NB GP, BR 103.1 Finish	0	0	16-Jun-22	16-Jun-22
BR Demolition			25	16	09-Jun-21	13-Jul-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	31	09-Jun-21	15-Jun-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Bridge Demolition	5	16	07-Jul-21	13-Jul-21
BR Excavation			10	11	07-Jul-21	20-Jul-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Bridge Excavation	10	11	07-Jul-21	20-Jul-21
Drill Shafts			20	11	21-Jul-21	17-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Drill Shafts Abutment 1	5	11	21-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Drill Shafts Bent 2	5	11	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Drill Shafts Bent 3	5	11	04-Aug-21	10-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Drill Shafts Abutment 4	5	11	11-Aug-21	17-Aug-21
Columns			20	16	28-Jul-21	24-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Columns Abutment 1	5	26	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Columns Bent 2	5	26	04-Aug-21	10-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Columns Bent 3	5	21	11-Aug-21	17-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Columns Abutment 4	5	11	18-Aug-21	24-Aug-21
Bent Caps			15	21	11-Aug-21	31-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Cap Bent 2	10	26	11-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Cap Bent 3	10	21	18-Aug-21	31-Aug-21
Beams			63	0	07-Jul-21	01-Oct-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Beam Procurement	20	0	07-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Forward Precast Beams Shopdrawings to TxDOT	1	0	04-Aug-21	04-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Precast Beam Fabrication & Delivery Leadtime	40	0	05-Aug-21	29-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Conc Beams	2	0	30-Sep-21	01-Oct-21
BR Place CTB Embankment			20	156	15-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Place Embankment	20	156	15-Sep-21	12-Oct-21
Abutments			30	11	04-Aug-21	14-Sep-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Abutment 1	15	26	04-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Abutment 4	15	11	25-Aug-21	14-Sep-21
Approach Slab			20	0	19-May-22	15-Jun-22
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Apprch Slab Abutment 1	10	0	19-May-22	01-Jun-22
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Apprch Slab Abutment 4	10	0	02-Jun-22	15-Jun-22
Exspansion Joint			143	0	04-Oct-21	20-Apr-22
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Exp Joints	143	0	04-Oct-21	20-Apr-22
Deck			163	0	04-Oct-21	18-May-22
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Deck Slab	140	3	04-Oct-21	15-Apr-22
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Cure Deck Slab	20	0	21-Apr-22	18-May-22
Railings			5	15	19-May-22	25-May-22
	TX-3CD	Area 3C1 - NB GP, BR 103.1 Install Conc Rail	5	15	19-May-22	25-May-22
Permanent Barriers			10	303	20-Jun-22	01-Jul-22
Concrete Barriers			10	303	20-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Place Conc Rail	10	303	20-Jun-22	01-Jul-22
Metal Beam Guardrails			10	303	20-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install MBGF	10	303	20-Jun-22	01-Jul-22
Signals and Illumination			25	288	20-Jun-22	22-Jul-22
Roadway Illumination			25	288	20-Jun-22	22-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install Illumination Pole Bases	5	288	20-Jun-22	24-Jun-22
	TX-3CD	Area 3C1 - NB GP, Install Illumination Poles/Fixtures	10	288	27-Jun-22	08-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install Illumination Energize Fixtures	10	288	11-Jul-22	22-Jul-22
High Mast Illumination			15	298	20-Jun-22	08-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install High Mast Illumination Pole Bases	5	298	20-Jun-22	24-Jun-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - NB GP, Install High Mast Illumination Poles/Fixtures	5	298	27-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install High Mast Illumination Energize Fixtures	5	298	04-Jul-22	08-Jul-22
Signing and Marking			11	303	17-Jun-22	01-Jul-22
Overhead Sign Structures			10	303	20-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install Overhead Signage	10	303	20-Jun-22	01-Jul-22
Small Signage			10	303	20-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install Small Signage	10	303	20-Jun-22	01-Jul-22
Pavement Marking			2	312	17-Jun-22	20-Jun-22
	TX-3CD	Area 3C1 - NB GP, Install Permt Markings	2	312	17-Jun-22	20-Jun-22
Landscaping			10	303	20-Jun-22	01-Jul-22
Seeding & Sodding			10	303	20-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install Topsoil	10	303	20-Jun-22	01-Jul-22
	TX-3CD	Area 3C1 - NB GP, Install Seeding/Sodding	10	303	20-Jun-22	01-Jul-22
ITS/TCS			20	71	09-Feb-22	08-Mar-22
Duct Bank System			20	71	09-Feb-22	08-Mar-22
	TX-3CD	Area 3C1 - NB GP, ITS &TCS Civil Work Install Coduit	20	71	09-Feb-22	08-Mar-22
Northbound ML Lane STA 1059 to 1176			315	0	16-Jun-22	31-Aug-23
C3(	TX-3CD	Area 3C1 - NB ML Start STA 1059 to 1176	10	0	16-Jun-22	29-Jun-22
C3(	TX-3CD	Area 3C1 - NB ML, BR 102.4 ACM (Asbestos) and LCP (Lead) Testing	1	26	30-Jun-22	30-Jun-22
C3(	TX-3CD	Area 3C1 - NB ML, Interim - Finish STA 1059 to 1176	0	0	19-Apr-23	19-Apr-23
C3(	TX-3CD	Area 3C1 - NB ML, FF Start STA 1059 to 1176	0	0	20-Apr-23	20-Apr-23
C3(	TX-3CD	Area 3C1 - NB ML, Finish STA 1059 to 1176	0	0	31-Aug-23	31-Aug-23
Traffic Control and Temporary Work			8	0	30-Jun-22	11-Jul-22
Barricades, Signs & Traffic Handling			1	0	11-Jul-22	11-Jul-22
	TX-3CD	Area 3C1 - NB ML, Move Traffic	1	0	11-Jul-22	11-Jul-22
Portable Traffic Barrier			5	2	30-Jun-22	06-Jul-22
	TX-3CD	Area 3C1 - NB ML, Place Temp Conc Barrier	5	2	30-Jun-22	06-Jul-22
Workzone Pavement Marking			5	2	30-Jun-22	06-Jul-22
	TX-3CD	Area 3C1 - NB ML, Place Temp Marking & Signing	5	2	30-Jun-22	06-Jul-22
Erosion Control			5	2	30-Jun-22	06-Jul-22
	TX-3CD	Area 3C1 - NB ML, Place Temp Erosion Control	5	2	30-Jun-22	06-Jul-22
Removals & Demo			7	0	30-Jun-22	08-Jul-22
Pavement Removal			7	0	30-Jun-22	08-Jul-22
	TX-3CD	Area 3C1 - NB ML, Remove Pavement	7	0	30-Jun-22	08-Jul-22
Earthwork			139	0	30-Jun-22	10-Jan-23
Clear & Grub			5	2	30-Jun-22	06-Jul-22
	TX-3CD	Area 3C1 - NB ML, Clear and Grub	5	2	30-Jun-22	06-Jul-22
Excavation			62	0	12-Jul-22	05-Oct-22
	TX-3CD	Area 3C1 - NB ML, Excavate Cut Areas	62	0	12-Jul-22	05-Oct-22
Embankment			69	0	06-Oct-22	10-Jan-23
	TX-3CD	Area 3C1 - NB ML, Place Embankment	69	0	06-Oct-22	10-Jan-23
Drainage			40	22	12-Jul-22	05-Sep-22
Culverts			40	22	12-Jul-22	05-Sep-22
	TX-3CD	Area 3C1 - NB ML, CLV05 Install Culvert	40	22	12-Jul-22	05-Sep-22
Subgrade Treatment and Base			65	0	11-Jan-23	11-Apr-23
Lime Treatment			40	0	11-Jan-23	07-Mar-23
	TX-3CD	Area 3C1 - NB ML, Lime Treat Subgrade	40	0	11-Jan-23	07-Mar-23
Flexbase			25	0	08-Mar-23	11-Apr-23
	TX-3CD	Area 3C1 - NB ML, Place Flexbase	25	0	08-Mar-23	11-Apr-23
Pavement			8	93	12-Apr-23	21-Apr-23
Asphalt Pavement			8	93	12-Apr-23	21-Apr-23
HMA Paving			5	0	12-Apr-23	18-Apr-23

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - NB ML, Place HMA	5	0	12-Apr-23	18-Apr-23
SMA Paving			2	93	20-Apr-23	21-Apr-23
	TX-3CD	Area 3C1 - NB ML, Place SMA	2	93	20-Apr-23	21-Apr-23
BR 102.4 Henrietta Creek			202	7	30-Jun-22	10-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Start	10	7	30-Jun-22	13-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Finish	0	7	10-Apr-23	10-Apr-23
BR Demolition			15	21	01-Jul-22	21-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	26	01-Jul-22	07-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Bridge Demolition	5	21	15-Jul-22	21-Jul-22
BR Excavation			5	21	15-Jul-22	21-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Bridge Excavation	5	21	15-Jul-22	21-Jul-22
Drill Shafts			20	21	22-Jul-22	18-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Drill Shafts Abutment 1	5	21	22-Jul-22	28-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Drill Shafts Bent 2-3	5	21	29-Jul-22	04-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Drill Shafts Bent 4-5	5	21	05-Aug-22	11-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Drill Shafts Abutment 6	5	21	12-Aug-22	18-Aug-22
Columns			20	26	29-Jul-22	25-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Columns Abutment 1	5	36	29-Jul-22	04-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Columns Bent 2-3	10	31	05-Aug-22	18-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Columns Bent 4-5	10	26	12-Aug-22	25-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Columns Abutment 6	5	21	19-Aug-22	25-Aug-22
Bent Caps			15	26	19-Aug-22	08-Sep-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Cap Bent 2-3	10	31	19-Aug-22	01-Sep-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Cap Bent 4-5	10	26	26-Aug-22	08-Sep-22
Beams			61	7	15-Jul-22	07-Oct-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Beam Procurement	18	7	15-Jul-22	09-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Forward Precast Beams Shopdrawings to TxDOT	1	7	10-Aug-22	10-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Precast Beam Fabrication & Delivery Leadtime	40	7	11-Aug-22	05-Oct-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Conc Beams	2	7	06-Oct-22	07-Oct-22
BR Place CTB Embankment			20	118	16-Sep-22	13-Oct-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Place Stabilized Backfill	20	118	16-Sep-22	13-Oct-22
Abutments			30	21	05-Aug-22	15-Sep-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Abutment 1	15	36	05-Aug-22	25-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Abutment 6	15	21	26-Aug-22	15-Sep-22
Approach Slab			15	7	20-Mar-23	07-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Apprch Slab Abutment 1	15	7	20-Mar-23	07-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Apprch Slab Abutment 6	15	7	20-Mar-23	07-Apr-23
Exspansion Joint			70	32	10-Oct-22	13-Jan-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Exp Joints	70	32	10-Oct-22	13-Jan-23
Railings			10	12	20-Mar-23	31-Mar-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Conc Rail	10	12	20-Mar-23	31-Mar-23
Deck			115	7	10-Oct-22	17-Mar-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Install Deck Slab	95	7	10-Oct-22	17-Feb-23
	TX-3CD	Area 3C1 - NB ML, BR 102.4 Cure Deck Slab	20	7	20-Feb-23	17-Mar-23
BR 103.2 Westport Pkwy			204	5	30-Jun-22	12-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Start	5	5	30-Jun-22	06-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Finish	0	5	12-Apr-23	12-Apr-23
BR Excavation			10	21	08-Jul-22	21-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Bridge Excavation	10	21	08-Jul-22	21-Jul-22
Drill Shafts			20	21	22-Jul-22	18-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Drill Shafts Abutment 1	5	21	22-Jul-22	28-Jul-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Drill Shafts Bent 2	5	21	29-Jul-22	04-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Drill Shafts Bent 3	5	21	05-Aug-22	11-Aug-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Drill Shafts Abutment 4	5	21	12-Aug-22	18-Aug-22
Columns			20	21	29-Jul-22	25-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Columns Abutment 1	5	36	29-Jul-22	04-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Columns Bent 2	5	31	05-Aug-22	11-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Columns Bent 3	5	26	12-Aug-22	18-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Columns Abutment 4	5	21	19-Aug-22	25-Aug-22
Bent Caps			15	26	12-Aug-22	01-Sep-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Cap Bent 2	10	31	12-Aug-22	25-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Cap Bent 3	10	26	19-Aug-22	01-Sep-22
Beams			66	5	08-Jul-22	07-Oct-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Beam Procurement	20	5	08-Jul-22	04-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Forward Precast Beams Shopdrawings to TxDOT	1	5	05-Aug-22	05-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Precast Beam Fabrication & Delivery Leadtime	40	5	08-Aug-22	30-Sep-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Conc Beams	5	5	03-Oct-22	07-Oct-22
BR Place CTB Embankment			20	122	09-Sep-22	06-Oct-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Place Stabilized Backfill	20	122	09-Sep-22	06-Oct-22
Abutments			25	21	05-Aug-22	08-Sep-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Abutment 1	10	36	05-Aug-22	18-Aug-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Abutment 4	10	21	26-Aug-22	08-Sep-22
Approach Slab			16	6	20-Mar-23	10-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Apprch Slab Abutment 1	16	6	20-Mar-23	10-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Apprch Slab Abutment 4	16	6	20-Mar-23	10-Apr-23
Exspansion Joint			60	40	10-Oct-22	30-Dec-22
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Exp Joints	60	40	10-Oct-22	30-Dec-22
Deck			115	5	10-Oct-22	17-Mar-23
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Deck Slab	95	5	10-Oct-22	17-Feb-23
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Cure Deck Slab	20	5	20-Feb-23	17-Mar-23
Railings			17	5	20-Mar-23	11-Apr-23
	TX-3CD	Area 3C1 - NB ML, BR 103.2 Install Conc Rail	17	5	20-Mar-23	11-Apr-23
Permanent Barriers			10	84	21-Apr-23	04-May-23
Concrete Barriers			10	84	21-Apr-23	04-May-23
	TX-3CD	Area 3C1 - NB ML, Place Conc Rail	10	84	21-Apr-23	04-May-23
Metal Beam Guardrails			10	84	21-Apr-23	04-May-23
	TX-3CD	Area 3C1 - NB ML, Install MBGF	10	84	21-Apr-23	04-May-23
Signals and Illumination			25	69	21-Apr-23	25-May-23
Roadway Illumination			25	69	21-Apr-23	25-May-23
	TX-3CD	Area 3C1 - NB ML, Install Illumination Pole Bases	5	69	21-Apr-23	27-Apr-23
	TX-3CD	Area 3C1 - NB ML, Install Illumination Poles/Fixtures	10	69	28-Apr-23	11-May-23
	TX-3CD	Area 3C1 - NB ML, Install Illumination Energize Fixtures	10	69	12-May-23	25-May-23
High Mast Illumination			15	79	21-Apr-23	11-May-23
	TX-3CD	Area 3C1 - NB ML, Install High Mast Illumination Pole Bases	5	79	21-Apr-23	27-Apr-23
	TX-3CD	Area 3C1 - NB ML, Install High Mast Illumination Poles/Fixtures	5	79	28-Apr-23	04-May-23
	TX-3CD	Area 3C1 - NB ML, Install High Mast Illumination Energize Fixtures	5	79	05-May-23	11-May-23
Signing and Marking			11	84	20-Apr-23	04-May-23
Overhead Sign Structures			10	84	21-Apr-23	04-May-23
	TX-3CD	Area 3C1 - NB ML, Install Overhead Signage	10	84	21-Apr-23	04-May-23
Small Signage			10	84	21-Apr-23	04-May-23
	TX-3CD	Area 3C1 - NB ML, Install Small Signage	10	84	21-Apr-23	04-May-23
Pavement Marking			2	93	20-Apr-23	21-Apr-23
	TX-3CD	Area 3C1 - NB ML, Install Permt Markings	2	93	20-Apr-23	21-Apr-23
Landscaping			10	84	21-Apr-23	04-May-23
Seeding & Sodding			10	84	21-Apr-23	04-May-23
	TX-3CD	Area 3C1 - NB ML, Install Seeding/Sodding	10	84	21-Apr-23	04-May-23

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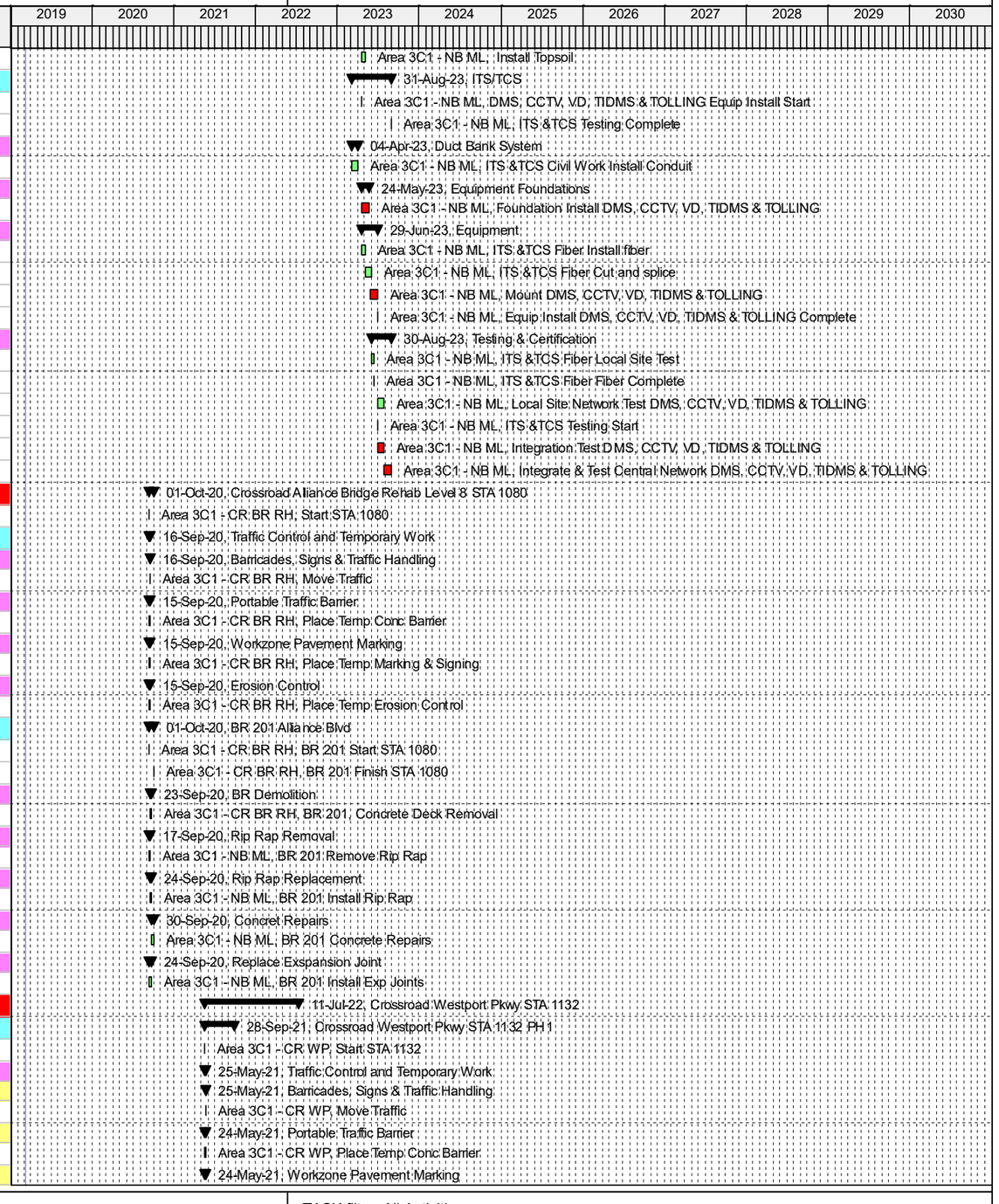
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - NB ML, Install Topsoil	10	84	21-Apr-23	04-May-23
ITS/TCS			126	0	08-Mar-23	31-Aug-23
(	TX-3CD	Area 3C1 - NB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	0	20-Apr-23	20-Apr-23
(	TX-3CD	Area 3C1 - NB ML, ITS &TCS Testing Complete	0	0	31-Aug-23	31-Aug-23
Duct Bank System			20	11	08-Mar-23	04-Apr-23
	TX-3CD	Area 3C1 - NB ML, ITS &TCS Civil Work Install Conduit	20	11	08-Mar-23	04-Apr-23
Equipment Foundations			25	0	20-Apr-23	24-May-23
	TX-3CD	Area 3C1 - NB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	25	0	20-Apr-23	24-May-23
Equipment			50	0	20-Apr-23	29-Jun-23
	TX-3CD	Area 3C1 - NB ML, ITS &TCS Fiber Install fiber	10	10	20-Apr-23	03-May-23
	TX-3CD	Area 3C1 - NB ML, ITS &TCS Fiber Cut and splice	20	10	04-May-23	31-May-23
	TX-3CD	Area 3C1 - NB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	25	0	25-May-23	28-Jun-23
	TX-3CD	Area 3C1 - NB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	0	29-Jun-23	29-Jun-23
Testing & Certification			65	0	01-Jun-23	30-Aug-23
	TX-3CD	Area 3C1 - NB ML, ITS &TCS Fiber Local Site Test	10	10	01-Jun-23	14-Jun-23
	TX-3CD	Area 3C1 - NB ML, ITS &TCS Fiber Fiber Complete	0	10	15-Jun-23	15-Jun-23
	TX-3CD	Area 3C1 - NB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	1	29-Jun-23	26-Jul-23
	TX-3CD	Area 3C1 - NB ML, ITS &TCS Testing Start	0	0	30-Jun-23	30-Jun-23
	TX-3CD	Area 3C1 - NB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	0	30-Jun-23	27-Jul-23
	TX-3CD	Area 3C1 - NB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	24	0	28-Jul-23	30-Aug-23
Crossroad Alliance Bridge Rehab Level 8 STA 1080			16	760	09-Sep-20	01-Oct-20
C3(	TX-3CD	Area 3C1 - CR BR RH, Start STA 1080	0	760	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			6	760	09-Sep-20	16-Sep-20
Barricades, Signs & Traffic Handling			1	760	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Move Traffic	1	760	16-Sep-20	16-Sep-20
Portable Traffic Barrier			5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Place Temp Conc Barrier	5	760	09-Sep-20	15-Sep-20
Workzone Pavement Marking			5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Place Temp Marking & Signing	5	760	09-Sep-20	15-Sep-20
Erosion Control			5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Place Temp Erosion Control	5	760	09-Sep-20	15-Sep-20
BR 201 Alliance Blvd			16	760	09-Sep-20	01-Oct-20
(	TX-3CD	Area 3C1 - CR BR RH, BR 201 Start STA 1080	2	763	09-Sep-20	10-Sep-20
(	TX-3CD	Area 3C1 - CR BR RH, BR 201 Finish STA 1080	0	760	01-Oct-20	01-Oct-20
BR Demolition			5	760	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, BR 201, Concrete Deck Removal	5	760	17-Sep-20	23-Sep-20
Rip Rap Removal			5	764	11-Sep-20	17-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 201 Remove Rip Rap	5	764	11-Sep-20	17-Sep-20
Rip Rap Replacement			5	764	18-Sep-20	24-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 201 Install Rip Rap	5	764	18-Sep-20	24-Sep-20
Concret Repairs			5	760	24-Sep-20	30-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 201 Concrete Repairs	5	760	24-Sep-20	30-Sep-20
Replace Exspansion Joint			10	764	11-Sep-20	24-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 201 Install Exp Joints	10	764	11-Sep-20	24-Sep-20
Crossroad Westport Pkwy STA 1132			299	298	18-May-21	11-Jul-22
Crossroad Westport Pkwy STA 1132 PH1			95	502	18-May-21	28-Sep-21
(	TX-3CD	Area 3C1 - CR WP, Start STA 1132	0	298	18-May-21	18-May-21
Traffic Control and Temporary Work			6	298	18-May-21	25-May-21
Barricades, Signs & Traffic Handling			1	298	25-May-21	25-May-21
	TX-3CD	Area 3C1 - CR WP, Move Traffic	1	298	25-May-21	25-May-21
Portable Traffic Barrier			5	298	18-May-21	24-May-21
	TX-3CD	Area 3C1 - CR WP, Place Temp Conc Barrier	5	298	18-May-21	24-May-21
Workzone Pavement Marking			5	298	18-May-21	24-May-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - CR WP, Place Temp Marking & Signing	5	298	18-May-21	24-May-21
	Erosion Control		5	298	18-May-21	24-May-21
	TX-3CD	Area 3C1 - CR WP, Place Temp Erosion Control	5	298	18-May-21	24-May-21
	Removals & Demo		5	298	18-May-21	24-May-21
	Pavement Removal		5	298	18-May-21	24-May-21
	TX-3CD	Area 3C1 - CR WP, Remove Pavement	5	298	18-May-21	24-May-21
	Earthwork		41	298	18-May-21	13-Jul-21
	Clear & Grub		5	298	18-May-21	24-May-21
	TX-3CD	Area 3C1 - CR WP, Clear and Grub	5	298	18-May-21	24-May-21
	Excavation		15	298	26-May-21	15-Jun-21
	TX-3CD	Area 3C1 - CR WP, Excavate Cut Areas	15	298	26-May-21	15-Jun-21
	Embankment		20	298	16-Jun-21	13-Jul-21
	TX-3CD	Area 3C1 - CR WP, Place Embankment	20	298	16-Jun-21	13-Jul-21
	Subgrade Treatment and Base		10	298	14-Jul-21	27-Jul-21
	Lime Treatment		5	298	14-Jul-21	20-Jul-21
	TX-3CD	Area 3C1 - CR WP, Lime Treat Subgrade	5	298	14-Jul-21	20-Jul-21
	Flexbase		5	298	21-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 - CR WP, Place Flexbase	5	298	21-Jul-21	27-Jul-21
	Pavement		29	517	28-Jul-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, FF Start	0	502	23-Aug-21	23-Aug-21
	Asphalt Pavement		7	298	11-Aug-21	20-Aug-21
	TX-3CD	Area 3C1 - CR WP, Sec 1 Interim - Finish	0	298	20-Aug-21	20-Aug-21
	HMA Paving		2	298	11-Aug-21	12-Aug-21
	TX-3CD	Area 3C1 - CR WP, Place HMA	2	298	11-Aug-21	12-Aug-21
	SMA Paving		5	298	13-Aug-21	19-Aug-21
	TX-3CD	Area 3C1 - CR WP, Place SMA	5	298	13-Aug-21	19-Aug-21
	Curb & Gutter		10	298	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C1 - CR WP, Place Curb & Gutter	10	298	28-Jul-21	10-Aug-21
	Driveways		10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Place Driveways	10	517	24-Aug-21	06-Sep-21
	Sidewalks & Median		10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Place Sidewalks/Pathways	10	517	24-Aug-21	06-Sep-21
	Permanent Barriers		10	517	24-Aug-21	06-Sep-21
	Concrete Barriers		10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Place Conc Rail	10	517	24-Aug-21	06-Sep-21
	Metal Beam Guardrails		10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install MBGF	10	517	24-Aug-21	06-Sep-21
	Signals and Illumination		25	502	24-Aug-21	27-Sep-21
	Roadway Illumination		25	502	24-Aug-21	27-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install Illumination Pole Bases	5	502	24-Aug-21	30-Aug-21
	TX-3CD	Area 3C1 - CR WP, Install Illumination Poles/Fixtures	10	502	31-Aug-21	13-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install Illumination Energize Fixtures	10	502	14-Sep-21	27-Sep-21
	Signing and Marking		26	502	23-Aug-21	28-Sep-21
	Small Signage		10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install Small Signage	10	517	24-Aug-21	06-Sep-21
	Pavement Marking		26	502	23-Aug-21	28-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install Permt Markings	2	526	23-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - CR WP, Finish	0	502	28-Sep-21	28-Sep-21
	Landscaping		10	517	24-Aug-21	06-Sep-21
	Seeding & Sodding		10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install Topsoil	10	517	24-Aug-21	06-Sep-21
	TX-3CD	Area 3C1 - CR WP, Install Seeding/Sodding	10	517	24-Aug-21	06-Sep-21
	Crossroad Westport Pkwy STA 1132 PH2		95	434	20-Aug-21	31-Dec-21
(	TX-3CD	Area 3C1 - CR WP, Start	0	298	20-Aug-21	20-Aug-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Traffic Control and Temporary Work			6	298	20-Aug-21	27-Aug-21
Barricades, Signs & Traffic Handling			1	298	27-Aug-21	27-Aug-21
TX-3CD		Area 3C1 - CR WP, Move Traffic	1	298	27-Aug-21	27-Aug-21
Portable Traffic Barrier			5	298	20-Aug-21	26-Aug-21
TX-3CD		Area 3C1 - CR WP, Place Temp Conc Barrier	5	298	20-Aug-21	26-Aug-21
Workzone Pavement Marking			5	298	20-Aug-21	26-Aug-21
TX-3CD		Area 3C1 - CR WP, Place Temp Marking & Signing	5	298	20-Aug-21	26-Aug-21
Erosion Control			5	298	20-Aug-21	26-Aug-21
TX-3CD		Area 3C1 - CR WP, Place Temp Erosion Control	5	298	20-Aug-21	26-Aug-21
Removals & Demo			5	298	20-Aug-21	26-Aug-21
Pavement Removal			5	298	20-Aug-21	26-Aug-21
TX-3CD		Area 3C1 - CR WP, Remove Pavement	5	298	20-Aug-21	26-Aug-21
Earthwork			41	298	20-Aug-21	15-Oct-21
Clear & Grub			5	298	20-Aug-21	26-Aug-21
TX-3CD		Area 3C1 - CR WP, Clear and Grub	5	298	20-Aug-21	26-Aug-21
Excavation			15	298	30-Aug-21	17-Sep-21
TX-3CD		Area 3C1 - CR WP, Excavate Cut Areas	15	298	30-Aug-21	17-Sep-21
Embankment			20	298	20-Sep-21	15-Oct-21
TX-3CD		Area 3C1 - CR WP, Place Embankment	20	298	20-Sep-21	15-Oct-21
Subgrade Treatment and Base			10	298	18-Oct-21	29-Oct-21
Lime Treatment			5	298	18-Oct-21	22-Oct-21
TX-3CD		Area 3C1 - CR WP, Lime Treat Subgrade	5	298	18-Oct-21	22-Oct-21
Flexbase			5	298	25-Oct-21	29-Oct-21
TX-3CD		Area 3C1 - CR WP, Place Flexbase	5	298	25-Oct-21	29-Oct-21
Pavement			29	449	01-Nov-21	09-Dec-21
TX-3CD		Area 3C1 - CR WP, FF Start	0	434	25-Nov-21	25-Nov-21
Asphalt Pavement			7	298	15-Nov-21	24-Nov-21
TX-3CD		Area 3C1 - CR WP, Sec 1 Interim - Finish	0	298	24-Nov-21	24-Nov-21
HMA Paving			2	298	15-Nov-21	16-Nov-21
TX-3CD		Area 3C1 - CR WP, Place HMA	2	298	15-Nov-21	16-Nov-21
SMA Paving			5	298	17-Nov-21	23-Nov-21
TX-3CD		Area 3C1 - CR WP, Place SMA	5	298	17-Nov-21	23-Nov-21
Curb & Gutter			10	298	01-Nov-21	12-Nov-21
TX-3CD		Area 3C1 - CR WP, Place Curb & Gutter	10	298	01-Nov-21	12-Nov-21
Driveways			10	305	01-Nov-21	12-Nov-21
TX-3CD		Area 3C1 - CR WP, Place Driveways	10	305	01-Nov-21	12-Nov-21
Sidewalks & Median			10	449	26-Nov-21	09-Dec-21
TX-3CD		Area 3C1 - CR WP, Place Sidewalks/Pathways	10	449	26-Nov-21	09-Dec-21
Permanent Barriers			10	449	26-Nov-21	09-Dec-21
Concrete Barriers			10	449	26-Nov-21	09-Dec-21
TX-3CD		Area 3C1 - CR WP, Place Conc Rail	10	449	26-Nov-21	09-Dec-21
Metal Beam Guardrails			10	449	26-Nov-21	09-Dec-21
TX-3CD		Area 3C1 - CR WP, Install MBGF	10	449	26-Nov-21	09-Dec-21
Signals and Illumination			25	434	26-Nov-21	30-Dec-21
Roadway Illumination			25	434	26-Nov-21	30-Dec-21
TX-3CD		Area 3C1 - CR WP, Install Illumination Pole Bases	5	434	26-Nov-21	02-Dec-21
TX-3CD		Area 3C1 - CR WP, Install Illumination Poles/Fixtures	10	434	03-Dec-21	16-Dec-21
TX-3CD		Area 3C1 - CR WP, Install Illumination Energize Fixtures	10	434	17-Dec-21	30-Dec-21
Signing and Marking			26	434	25-Nov-21	31-Dec-21
Small Signage			10	449	26-Nov-21	09-Dec-21
TX-3CD		Area 3C1 - CR WP, Install Small Signage	10	449	26-Nov-21	09-Dec-21
Pavement Marking			26	434	25-Nov-21	31-Dec-21
TX-3CD		Area 3C1 - CR WP, Install Permt Markings	2	458	25-Nov-21	26-Nov-21
TX-3CD		Area 3C1 - CR WP, Finish	0	434	31-Dec-21	31-Dec-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Landscaping			10	449	26-Nov-21	09-Dec-21
Seeding & Sodding			10	449	26-Nov-21	09-Dec-21
	TX-3CD	Area 3C1 - CR WP, Install Topsoil	10	449	26-Nov-21	09-Dec-21
	TX-3CD	Area 3C1 - CR WP, Install Seeding/Sodding	10	449	26-Nov-21	09-Dec-21
Crossroad Westport Pkwy STA 1132 PH3			95	366	24-Nov-21	06-Apr-22
	TX-3CD	Area 3C1 - CR WP, Start	0	298	24-Nov-21	24-Nov-21
Traffic Control and Temporary Work			6	298	24-Nov-21	01-Dec-21
Barricades, Signs & Traffic Handling			1	298	01-Dec-21	01-Dec-21
	TX-3CD	Area 3C1 - CR WP, Move Traffic	1	298	01-Dec-21	01-Dec-21
Portable Traffic Barrier			5	298	24-Nov-21	30-Nov-21
	TX-3CD	Area 3C1 - CR WP, Place Temp Conc Barrier	5	298	24-Nov-21	30-Nov-21
Workzone Pavement Marking			5	298	24-Nov-21	30-Nov-21
	TX-3CD	Area 3C1 - CR WP, Place Temp Marking & Signing	5	298	24-Nov-21	30-Nov-21
Erosion Control			5	298	24-Nov-21	30-Nov-21
	TX-3CD	Area 3C1 - CR WP, Place Temp Erosion Control	5	298	24-Nov-21	30-Nov-21
Removals & Demo			5	298	24-Nov-21	30-Nov-21
Pavement Removal			5	298	24-Nov-21	30-Nov-21
	TX-3CD	Area 3C1 - CR WP, Remove Pavement	5	298	24-Nov-21	30-Nov-21
Earthwork			41	298	24-Nov-21	19-Jan-22
Clear & Grub			5	298	24-Nov-21	30-Nov-21
	TX-3CD	Area 3C1 - CR WP, Clear and Grub	5	298	24-Nov-21	30-Nov-21
Excavation			15	298	02-Dec-21	22-Dec-21
	TX-3CD	Area 3C1 - CR WP, Excavate Cut Areas	15	298	02-Dec-21	22-Dec-21
Embankment			20	298	23-Dec-21	19-Jan-22
	TX-3CD	Area 3C1 - CR WP, Place Embankment	20	298	23-Dec-21	19-Jan-22
Subgrade Treatment and Base			10	298	20-Jan-22	02-Feb-22
Lime Treatment			5	298	20-Jan-22	26-Jan-22
	TX-3CD	Area 3C1 - CR WP, Lime Treat Subgrade	5	298	20-Jan-22	26-Jan-22
Flexbase			5	298	27-Jan-22	02-Feb-22
	TX-3CD	Area 3C1 - CR WP, Place Flexbase	5	298	27-Jan-22	02-Feb-22
Pavement			29	381	03-Feb-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, FF Start	0	366	01-Mar-22	01-Mar-22
Asphalt Pavement			7	298	17-Feb-22	28-Feb-22
	TX-3CD	Area 3C1 - CR WP, Sec 1 Interim - Finish	0	298	28-Feb-22	28-Feb-22
HMA Paving			2	298	17-Feb-22	18-Feb-22
	TX-3CD	Area 3C1 - CR WP, Place HMA	2	298	17-Feb-22	18-Feb-22
SMA Paving			5	298	21-Feb-22	25-Feb-22
	TX-3CD	Area 3C1 - CR WP, Place SMA	5	298	21-Feb-22	25-Feb-22
Curb & Gutter			10	298	03-Feb-22	16-Feb-22
	TX-3CD	Area 3C1 - CR WP, Place Curb & Gutter	10	298	03-Feb-22	16-Feb-22
Driveways			10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Place Driveways	10	381	02-Mar-22	15-Mar-22
Sidewalks & Median			10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Place Sidewalks/Pathways	10	381	02-Mar-22	15-Mar-22
Permanent Barriers			10	381	02-Mar-22	15-Mar-22
Concrete Barriers			10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Place Conc Rail	10	381	02-Mar-22	15-Mar-22
Metal Beam Guardrails			10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Install MBGF	10	381	02-Mar-22	15-Mar-22
Signals and Illumination			25	366	02-Mar-22	05-Apr-22
Roadway Illumination			25	366	02-Mar-22	05-Apr-22
	TX-3CD	Area 3C1 - CR WP, Install Illumination Pole Bases	5	366	02-Mar-22	08-Mar-22
	TX-3CD	Area 3C1 - CR WP, Install Illumination Poles/Fixtures	10	366	09-Mar-22	22-Mar-22
	TX-3CD	Area 3C1 - CR WP, Install Illumination Energize Fixtures	10	366	23-Mar-22	05-Apr-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Signing and Marking	25	366	02-Mar-22	06-Apr-22
		Small Signage	10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Install Small Signage	10	381	02-Mar-22	15-Mar-22
		Pavement Marking	0	366	06-Apr-22	06-Apr-22
	TX-3CD	Area 3C1 - CR WP, Finish	0	366	06-Apr-22	06-Apr-22
		Landscaping	10	381	02-Mar-22	15-Mar-22
		Seeding & Sodding	10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Install Topsoil	10	381	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C1 - CR WP, Install Seeding/Sodding	10	381	02-Mar-22	15-Mar-22
		Crossroad Westport Pkwy STA 1132 PH4	95	298	28-Feb-22	11-Jul-22
	TX-3CD	Area 3C1 - CR WP, Start	0	298	28-Feb-22	28-Feb-22
		Traffic Control and Temporary Work	6	298	28-Feb-22	07-Mar-22
		Barricades, Signs & Traffic Handling	1	298	07-Mar-22	07-Mar-22
	TX-3CD	Area 3C1 - CR WP, Move Traffic	1	298	07-Mar-22	07-Mar-22
		Portable Traffic Barrier	5	298	28-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - CR WP, Place Temp Conc Barrier	5	298	28-Feb-22	04-Mar-22
		Workzone Pavement Marking	5	298	28-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - CR WP, Place Temp Marking & Signing	5	298	28-Feb-22	04-Mar-22
		Erosion Control	5	298	28-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - CR WP, Place Temp Erosion Control	5	298	28-Feb-22	04-Mar-22
		Removals & Demo	5	298	28-Feb-22	04-Mar-22
		Pavement Removal	5	298	28-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - CR WP, Remove Pavement	5	298	28-Feb-22	04-Mar-22
		Earthwork	41	298	28-Feb-22	25-Apr-22
		Clear & Grub	5	298	28-Feb-22	04-Mar-22
	TX-3CD	Area 3C1 - CR WP, Clear and Grub	5	298	28-Feb-22	04-Mar-22
		Excavation	15	298	08-Mar-22	28-Mar-22
	TX-3CD	Area 3C1 - CR WP, Excavate Cut Areas	15	298	08-Mar-22	28-Mar-22
		Embankment	20	298	29-Mar-22	25-Apr-22
	TX-3CD	Area 3C1 - CR WP, Place Embankment	20	298	29-Mar-22	25-Apr-22
		Subgrade Treatment and Base	10	298	26-Apr-22	09-May-22
		Lime Treatment	5	298	26-Apr-22	02-May-22
	TX-3CD	Area 3C1 - CR WP, Lime Treat Subgrade	5	298	26-Apr-22	02-May-22
		Flexbase	5	298	03-May-22	09-May-22
	TX-3CD	Area 3C1 - CR WP, Place Flexbase	5	298	03-May-22	09-May-22
		Pavement	29	313	10-May-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, FF Start	0	298	03-Jun-22	03-Jun-22
		Asphalt Pavement	7	298	24-May-22	02-Jun-22
	TX-3CD	Area 3C1 - CR WP, Sec 1 Interim - Finish	0	298	02-Jun-22	02-Jun-22
		HMA Paving	2	298	24-May-22	25-May-22
	TX-3CD	Area 3C1 - CR WP, Place HMA	2	298	24-May-22	25-May-22
		SMA Paving	5	298	26-May-22	01-Jun-22
	TX-3CD	Area 3C1 - CR WP, Place SMA	5	298	26-May-22	01-Jun-22
		Curb & Gutter	10	298	10-May-22	23-May-22
	TX-3CD	Area 3C1 - CR WP, Place Curb & Gutter	10	298	10-May-22	23-May-22
		Driveways	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Place Driveways	10	313	06-Jun-22	17-Jun-22
		Sidewalks & Median	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Place Sidewalks/Pathways	10	313	06-Jun-22	17-Jun-22
		Permanent Barriers	10	313	06-Jun-22	17-Jun-22
		Concrete Barriers	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Place Conc Rail	10	313	06-Jun-22	17-Jun-22
		Metal Beam Guardrails	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Install MBGF	10	313	06-Jun-22	17-Jun-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Signals and Illumination	25	298	06-Jun-22	08-Jul-22
		Roadway Illumination	25	298	06-Jun-22	08-Jul-22
	TX-3CD	Area 3C1 - CR WP, Install Illumination Pole Bases	5	298	06-Jun-22	10-Jun-22
	TX-3CD	Area 3C1 - CR WP, Install Illumination Poles/Fixtures	10	298	13-Jun-22	24-Jun-22
	TX-3CD	Area 3C1 - CR WP, Install Illumination Energize Fixtures	10	298	27-Jun-22	08-Jul-22
		Signing and Marking	26	298	03-Jun-22	11-Jul-22
		Small Signage	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Install Small Signage	10	313	06-Jun-22	17-Jun-22
		Pavement Marking	26	298	03-Jun-22	11-Jul-22
	TX-3CD	Area 3C1 - CR WP, Install Permt Markings	2	322	03-Jun-22	06-Jun-22
	TX-3CD	Area 3C1 - CR WP, Finish	0	298	11-Jul-22	11-Jul-22
		Landscaping	10	313	06-Jun-22	17-Jun-22
		Seeding & Sodding	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Install Topsoil	10	313	06-Jun-22	17-Jun-22
	TX-3CD	Area 3C1 - CR WP, Install Seeding/Sodding	10	313	06-Jun-22	17-Jun-22
		Southbound ML Lane PH1 Sta 1099+75 to 1165+30	264	571	16-Sep-20	21-Sep-21
C3(	TX-3CD	Area 3C1 -SB ML, Start STA 1059 to 1176	0	567	16-Sep-20	16-Sep-20
		Traffic Control and Temporary Work	6	588	16-Sep-20	23-Sep-20
		Barricades, Signs & Traffic Handling	1	588	23-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 -SB ML, Move Traffic	1	588	23-Sep-20	23-Sep-20
		Portable Traffic Barrier	5	588	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 -SB ML, Place Temp Conc Barrier	5	588	16-Sep-20	22-Sep-20
		Workzone Pavement Marking	5	588	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 -SB ML, Place Temp Marking & Signing	5	588	16-Sep-20	22-Sep-20
		Erosion Control	5	588	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 -SB ML, Place Temp Erosion Control	5	588	16-Sep-20	22-Sep-20
		Earthwork	76	588	16-Sep-20	30-Dec-20
		Clear & Grub	5	588	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 -SB ML, Clear and Grub	5	588	16-Sep-20	22-Sep-20
		Excavation	30	588	24-Sep-20	04-Nov-20
	TX-3CD	Area 3C1 -SB ML, Excavate Cut Areas	30	588	24-Sep-20	04-Nov-20
		Embankment	20	588	03-Dec-20	30-Dec-20
	TX-3CD	Area 3C1 -SB ML, Place Embankment	20	588	03-Dec-20	30-Dec-20
		Drainage	20	588	05-Nov-20	02-Dec-20
		Culverts	20	588	05-Nov-20	02-Dec-20
	TX-3CD	Area 3C1 - NB FR, CLV05 Install Culvert	20	588	05-Nov-20	02-Dec-20
		Subgrade Treatment and Base	60	588	31-Dec-20	24-Mar-21
		Lime Treatment	40	588	31-Dec-20	24-Feb-21
	TX-3CD	Area 3C1 -SB ML, Lime Treat Subgrade	40	588	31-Dec-20	24-Feb-21
		Flexbase	20	588	25-Feb-21	24-Mar-21
	TX-3CD	Area 3C1 -SB ML, Place Flexbase	20	588	25-Feb-21	24-Mar-21
		Pavement	52	583	25-Mar-21	04-Jun-21
(	TX-3CD	Area 3C1 -SB ML, FF Start STA 1059 to 1176	0	567	24-May-21	24-May-21
		Asphalt Pavement	52	583	25-Mar-21	04-Jun-21
	TX-3CD	Area 3C1 - SB ML, Interim - Finish STA 1059 to 1176	0	567	21-May-21	21-May-21
		HMA Paving	10	598	25-Mar-21	07-Apr-21
	TX-3CD	Area 3C1 -SB ML, Place HMA	10	598	25-Mar-21	07-Apr-21
		SMA Paving	10	583	24-May-21	04-Jun-21
	TX-3CD	Area 3C1 -SB ML, Place SMA	10	583	24-May-21	04-Jun-21
		BR 102.3 Henrietta Creek	177	567	16-Sep-20	21-May-21
(	TX-3CD	Area 3C1 -SB ML, BR 102.3 Start	20	567	16-Sep-20	13-Oct-20
(	TX-3CD	Area 3C1 - SB ML, BR 102.3 Finish	0	567	21-May-21	21-May-21
		BR Excavation	5	573	15-Oct-20	21-Oct-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Bridge Excavation	5	573	15-Oct-20	21-Oct-20
Drill Shafts			20	583	22-Oct-20	18-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Drill Shafts Abutment 1	5	573	22-Oct-20	28-Oct-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Drill Shafts Bent 2-3	5	573	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Drill Shafts Bent 4-5	5	573	05-Nov-20	11-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Drill Shafts Abutment 6	5	583	12-Nov-20	18-Nov-20
Columns			25	583	29-Oct-20	02-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Columns Abutment 1	10	598	29-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Columns Bent 2-3	15	578	05-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Columns Bent 4-5	15	573	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Columns Abutment 6	10	583	19-Nov-20	02-Dec-20
Bent Caps			25	573	26-Nov-20	30-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Cap Bent 2-3	20	578	26-Nov-20	23-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Cap Bent 4-5	20	573	03-Dec-20	30-Dec-20
Beams			66	567	15-Oct-20	14-Jan-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Beam Procurement	20	567	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Forward Precast Beams Shopdrawings to TxDOT	1	567	12-Nov-20	12-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Precast Beam Fabrication & Delivery Leadtime	40	567	13-Nov-20	07-Jan-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Conc Beams	5	567	08-Jan-21	14-Jan-21
BR Place CTB Embankment			20	648	17-Dec-20	13-Jan-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Place Stabilized Backfill	20	648	17-Dec-20	13-Jan-21
Abutments			25	583	12-Nov-20	16-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Abutment 1	10	598	12-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Abutment 6	10	583	03-Dec-20	16-Dec-20
Approach Slab			10	567	07-May-21	20-May-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Apprch Slab Abutment 1	10	567	07-May-21	20-May-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Apprch Slab Abutment 6	10	567	07-May-21	20-May-21
Exspansion Joint			60	567	15-Jan-21	08-Apr-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Exp Joints	60	567	15-Jan-21	08-Apr-21
Deck			80	567	15-Jan-21	06-May-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Deck Slab	60	567	15-Jan-21	08-Apr-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Cure Deck Slab	20	567	09-Apr-21	06-May-21
Railings			10	567	07-May-21	20-May-21
	TX-3CD	Area 3C1 -SB ML, BR 102.3 Install Conc Rail	10	567	07-May-21	20-May-21
BR 103.2 Westport Pkwy			174	570	16-Sep-20	18-May-21
(	TX-3CD	Area 3C1 -SB ML, BR 103.2 Start	20	570	16-Sep-20	13-Oct-20
(	TX-3CD	Area 3C1 - SB ML, BR 103.2 Finish	0	570	18-May-21	18-May-21
BR Excavation			5	594	15-Oct-20	21-Oct-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Bridge Excavation	5	594	15-Oct-20	21-Oct-20
Drill Shafts			20	594	22-Oct-20	18-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Drill Shafts Abutment 1	5	594	22-Oct-20	28-Oct-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Drill Shafts Bent 2	5	594	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Drill Shafts Bent 3	5	594	05-Nov-20	11-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Drill Shafts Abutment4	5	594	12-Nov-20	18-Nov-20
Columns			20	594	29-Oct-20	25-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Columns Abutment 1	5	606	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Columns Bent 2	5	601	05-Nov-20	11-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Columns Bent 3	5	596	12-Nov-20	18-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Columns Abutment 4	5	594	19-Nov-20	25-Nov-20
Bent Caps			15	596	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Cap Bent 2	10	601	12-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Cap Bent 3	10	596	19-Nov-20	02-Dec-20
Beams			63	570	15-Oct-20	11-Jan-21

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Beam Procurement	20	570	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Forward Precast Beams Shopdrawings to TxDOT	1	570	12-Nov-20	12-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Precast Beam Fabrication & Delivery Leadtime	40	570	13-Nov-20	07-Jan-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Conc Beams	2	570	08-Jan-21	11-Jan-21
BR Place CTB Embankment			20	656	07-Dec-20	01-Jan-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Place Stabilized Backfill	20	656	07-Dec-20	01-Jan-21
Abutments			22	594	05-Nov-20	04-Dec-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Abutment 1	10	606	05-Nov-20	18-Nov-20
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Abutment 4	7	594	26-Nov-20	04-Dec-20
Approach Slab			10	570	04-May-21	17-May-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Apprch Slab Abutment 1	10	570	04-May-21	17-May-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Apprch Slab Abutment 4	10	570	04-May-21	17-May-21
Exspansion Joint			60	570	12-Jan-21	05-Apr-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Exp Joints	60	570	12-Jan-21	05-Apr-21
Deck			80	570	12-Jan-21	03-May-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Deck Slab	60	570	12-Jan-21	05-Apr-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Cure Deck Slab	20	570	06-Apr-21	03-May-21
Railings			5	575	04-May-21	10-May-21
	TX-3CD	Area 3C1 -SB ML, BR 103.2 Install Conc Rail	5	575	04-May-21	10-May-21
Permanent Barriers			10	582	25-May-21	07-Jun-21
Concrete Barriers			10	582	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Place Conc Rail	10	582	25-May-21	07-Jun-21
Metal Beam Guardrails			10	582	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install MBGF	10	582	25-May-21	07-Jun-21
Signals and Illumination			25	567	25-May-21	28-Jun-21
Roadway Illumination			25	567	25-May-21	28-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Illumination Pole Bases	5	567	25-May-21	31-May-21
	TX-3CD	Area 3C1 -SB ML, Install Illumination Poles/Fixtures	10	567	01-Jun-21	14-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Illumination Energize Fixtures	10	567	15-Jun-21	28-Jun-21
High Mast Illumination			15	577	25-May-21	14-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install High Mast Illumination Pole Bases	5	577	25-May-21	31-May-21
	TX-3CD	Area 3C1 -SB ML, Install High Mast Illumination Poles/Fixtures	5	577	01-Jun-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install High Mast Illumination Energize Fixtures	5	577	08-Jun-21	14-Jun-21
Signing and Marking			26	567	24-May-21	29-Jun-21
Overhead Sign Structures			10	582	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Overhead Signage	10	582	25-May-21	07-Jun-21
Small Signage			10	582	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Small Signage	10	582	25-May-21	07-Jun-21
Pavement Marking			26	567	24-May-21	29-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Permt Markings	2	591	24-May-21	25-May-21
	TX-3CD	Area 3C1 - SB ML, Finish STA 1059 to 1176	0	567	29-Jun-21	29-Jun-21
Landscaping			10	582	25-May-21	07-Jun-21
Seeding & Sodding			10	582	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Topsoil	10	582	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 -SB ML, Install Seeding/Sodding	10	582	25-May-21	07-Jun-21
ITS/TCS			128	571	25-Mar-21	21-Sep-21
Duct Bank System			20	588	25-Mar-21	21-Apr-21
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Civil Work Install Conduit	20	588	25-Mar-21	21-Apr-21
Equipment Foundations			20	571	24-May-21	18-Jun-21
	TX-3CD	Area 3C1 -SB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	20	571	24-May-21	18-Jun-21
Equipment			45	571	24-May-21	26-Jul-21
	TX-3CD	Area 3C1 -SB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	571	24-May-21	24-May-21
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Install fiber	10	576	24-May-21	04-Jun-21

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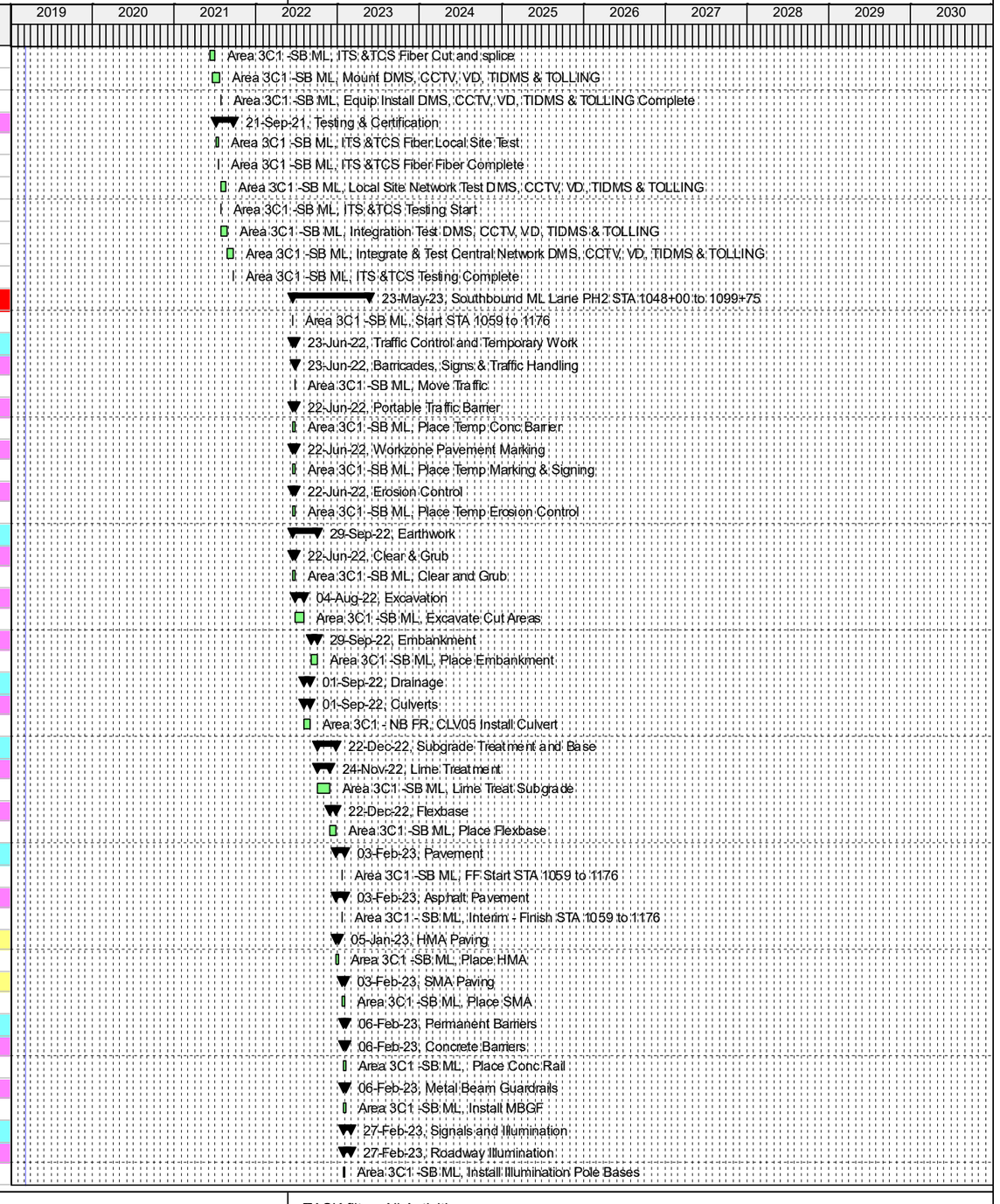
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Cut and splice	20	576	07-Jun-21	02-Jul-21
	TX-3CD	Area 3C1 -SB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	25	571	21-Jun-21	23-Jul-21
	TX-3CD	Area 3C1 -SB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	571	26-Jul-21	26-Jul-21
Testing & Certification			56	571	05-Jul-21	21-Sep-21
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Local Site Test	10	576	05-Jul-21	16-Jul-21
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Fiber Complete	0	576	19-Jul-21	19-Jul-21
	TX-3CD	Area 3C1 -SB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	572	26-Jul-21	20-Aug-21
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Testing Start	0	571	27-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 -SB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	571	27-Jul-21	23-Aug-21
	TX-3CD	Area 3C1 -SB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	20	571	24-Aug-21	20-Sep-21
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Testing Complete	0	571	21-Sep-21	21-Sep-21
Southbound ML Lane PH2 STA 1048+00 to 1099+75			243	136	16-Jun-22	23-May-23
C3(	TX-3CD	Area 3C1 -SB ML, Start STA 1059 to 1176	0	132	16-Jun-22	16-Jun-22
Traffic Control and Temporary Work			6	132	16-Jun-22	23-Jun-22
Barricades, Signs & Traffic Handling			1	132	23-Jun-22	23-Jun-22
	TX-3CD	Area 3C1 -SB ML, Move Traffic	1	132	23-Jun-22	23-Jun-22
Portable Traffic Barrier			5	132	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 -SB ML, Place Temp Conc Barrier	5	132	16-Jun-22	22-Jun-22
Workzone Pavement Marking			5	132	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 -SB ML, Place Temp Marking & Signing	5	132	16-Jun-22	22-Jun-22
Erosion Control			5	132	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 -SB ML, Place Temp Erosion Control	5	132	16-Jun-22	22-Jun-22
Earthwork			76	132	16-Jun-22	29-Sep-22
Clear & Grub			5	132	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 -SB ML, Clear and Grub	5	132	16-Jun-22	22-Jun-22
Excavation			30	132	24-Jun-22	04-Aug-22
	TX-3CD	Area 3C1 -SB ML, Excavate Cut Areas	30	132	24-Jun-22	04-Aug-22
Embankment			20	132	02-Sep-22	29-Sep-22
	TX-3CD	Area 3C1 -SB ML, Place Embankment	20	132	02-Sep-22	29-Sep-22
Drainage			20	132	05-Aug-22	01-Sep-22
Culverts			20	132	05-Aug-22	01-Sep-22
	TX-3CD	Area 3C1 - NB FR, CLV05 Install Culvert	20	132	05-Aug-22	01-Sep-22
Subgrade Treatment and Base			60	132	30-Sep-22	22-Dec-22
Lime Treatment			40	132	30-Sep-22	24-Nov-22
	TX-3CD	Area 3C1 -SB ML, Lime Treat Subgrade	40	132	30-Sep-22	24-Nov-22
Flexbase			20	132	25-Nov-22	22-Dec-22
	TX-3CD	Area 3C1 -SB ML, Place Flexbase	20	132	25-Nov-22	22-Dec-22
Pavement			31	148	23-Dec-22	03-Feb-23
(	TX-3CD	Area 3C1 -SB ML, FF Start STA 1059 to 1176	0	132	23-Jan-23	23-Jan-23
Asphalt Pavement			31	148	23-Dec-22	03-Feb-23
	TX-3CD	Area 3C1 - SB ML, Interim - Finish STA 1059 to 1176	0	132	20-Jan-23	20-Jan-23
HMA Paving			10	142	23-Dec-22	05-Jan-23
	TX-3CD	Area 3C1 -SB ML, Place HMA	10	142	23-Dec-22	05-Jan-23
SMA Paving			10	148	23-Jan-23	03-Feb-23
	TX-3CD	Area 3C1 -SB ML, Place SMA	10	148	23-Jan-23	03-Feb-23
Permanent Barriers			10	147	24-Jan-23	06-Feb-23
Concrete Barriers			10	147	24-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Place Conc Rail	10	147	24-Jan-23	06-Feb-23
Metal Beam Guardrails			10	147	24-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install MBGF	10	147	24-Jan-23	06-Feb-23
Signals and Illumination			25	132	24-Jan-23	27-Feb-23
Roadway Illumination			25	132	24-Jan-23	27-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Illumination Pole Bases	5	132	24-Jan-23	30-Jan-23



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 -SB ML, Install Illumination Poles/Fixtures	10	132	31-Jan-23	13-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Illumination Energize Fixtures	10	132	14-Feb-23	27-Feb-23
High Mast Illumination			15	142	24-Jan-23	13-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install High Mast Illumination Pole Bases	5	142	24-Jan-23	30-Jan-23
	TX-3CD	Area 3C1 -SB ML, Install High Mast Illumination Poles/Fixtures	5	142	31-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install High Mast Illumination Energize Fixtures	5	142	07-Feb-23	13-Feb-23
Signing and Marking			26	132	23-Jan-23	28-Feb-23
Overhead Sign Structures			10	147	24-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Overhead Signage	10	147	24-Jan-23	06-Feb-23
Small Signage			10	147	24-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Small Signage	10	147	24-Jan-23	06-Feb-23
Pavement Marking			26	132	23-Jan-23	28-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Permt Markings	2	156	23-Jan-23	24-Jan-23
	TX-3CD	Area 3C1 - SB ML, Finish STA 1059 to 1176	0	132	28-Feb-23	28-Feb-23
Landscaping			10	147	24-Jan-23	06-Feb-23
Seeding & Sodding			10	147	24-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Topsoil	10	147	24-Jan-23	06-Feb-23
	TX-3CD	Area 3C1 -SB ML, Install Seeding/Sodding	10	147	24-Jan-23	06-Feb-23
ITS/TCS			107	136	23-Dec-22	23-May-23
Duct Bank System			20	132	23-Dec-22	19-Jan-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Civil Work Install Conduit	20	132	23-Dec-22	19-Jan-23
Equipment Foundations			20	136	23-Jan-23	17-Feb-23
	TX-3CD	Area 3C1 -SB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	20	136	23-Jan-23	17-Feb-23
Equipment			45	136	23-Jan-23	27-Mar-23
	TX-3CD	Area 3C1 -SB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	136	23-Jan-23	23-Jan-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Install fiber	10	141	23-Jan-23	03-Feb-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Cut and splice	20	141	06-Feb-23	03-Mar-23
	TX-3CD	Area 3C1 -SB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	25	136	20-Feb-23	24-Mar-23
	TX-3CD	Area 3C1 -SB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	136	27-Mar-23	27-Mar-23
Testing & Certification			56	136	06-Mar-23	23-May-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Local Site Test	10	141	06-Mar-23	17-Mar-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Fiber Fiber Complete	0	141	20-Mar-23	20-Mar-23
	TX-3CD	Area 3C1 -SB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	137	27-Mar-23	21-Apr-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Testing Start	0	136	28-Mar-23	28-Mar-23
	TX-3CD	Area 3C1 -SB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	136	28-Mar-23	24-Apr-23
	TX-3CD	Area 3C1 -SB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	20	136	25-Apr-23	22-May-23
	TX-3CD	Area 3C1 -SB ML, ITS &TCS Testing Complete	0	136	23-May-23	23-May-23
Southbound ML Entry Ramp STA 1050 to 1059			118	197	16-Jun-22	29-Nov-22
C3(	TX-3CD	Area 3C1 - SB ENR ML, Start STA 1059 to 1059	0	197	16-Jun-22	16-Jun-22
Traffic Control and Temporary Work			6	197	16-Jun-22	23-Jun-22
Barricades, Signs & Traffic Handling			1	197	23-Jun-22	23-Jun-22
	TX-3CD	Area 3C1 - SB ENR ML, Move Traffic	1	197	23-Jun-22	23-Jun-22
Portable Traffic Barrier			5	197	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Temp Conc Barrier	5	197	16-Jun-22	22-Jun-22
Workzone Pavement Marking			5	197	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Temp Marking & Signing	5	197	16-Jun-22	22-Jun-22
Erosion Control			5	197	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Temp Erosion Control	5	197	16-Jun-22	22-Jun-22
Earthwork			41	197	16-Jun-22	11-Aug-22
Clear & Grub			5	197	16-Jun-22	22-Jun-22
	TX-3CD	Area 3C1 - SB ENR ML, Clear and Grub	5	197	16-Jun-22	22-Jun-22
Excavation			15	197	24-Jun-22	14-Jul-22
	TX-3CD	Area 3C1 - SB ENR ML, Excavate Cut Areas	15	197	24-Jun-22	14-Jul-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Embankment	20	197	15-Jul-22	11-Aug-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Embankment	20	197	15-Jul-22	11-Aug-22
		Subgrade Treatment and Base	30	197	12-Aug-22	22-Sep-22
		Lime Treatment	20	197	12-Aug-22	08-Sep-22
	TX-3CD	Area 3C1 - SB ENR ML, Lime Treat Subgrade	20	197	12-Aug-22	08-Sep-22
		Flexbase	10	197	09-Sep-22	22-Sep-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Flexbase	10	197	09-Sep-22	22-Sep-22
		Pavement	26	218	23-Sep-22	28-Oct-22
C	TX-3CD	Area 3C1 - SB ENR ML, FF Start STA 1059 to 1059	0	197	24-Oct-22	24-Oct-22
		Asphalt Pavement	16	218	07-Oct-22	28-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, Interim - Finish STA 1059 to 1059	0	197	21-Oct-22	21-Oct-22
		HMA Paving	2	205	07-Oct-22	10-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, Place HMA	2	205	07-Oct-22	10-Oct-22
		SMA Paving	5	218	24-Oct-22	28-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, Place SMA	5	218	24-Oct-22	28-Oct-22
		Curb & Gutter	10	205	23-Sep-22	06-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Curb & Gutter	10	205	23-Sep-22	06-Oct-22
		Permanent Barriers	10	212	25-Oct-22	07-Nov-22
		Concrete Barriers	10	212	25-Oct-22	07-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Place Conc Rail	10	212	25-Oct-22	07-Nov-22
		Metal Beam Guardrails	10	212	25-Oct-22	07-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install MBGF	10	212	25-Oct-22	07-Nov-22
		Signals and Illumination	25	197	25-Oct-22	28-Nov-22
		Roadway Illumination	25	197	25-Oct-22	28-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Illumination Pole Bases	5	197	25-Oct-22	31-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Illumination Poles/Fixtures	10	197	01-Nov-22	14-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Illumination Energize Fixtures	10	197	15-Nov-22	28-Nov-22
		Signing and Marking	26	197	24-Oct-22	29-Nov-22
		Overhead Sign Structures	10	212	25-Oct-22	07-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Overhead Signage	10	212	25-Oct-22	07-Nov-22
		Small Signage	10	212	25-Oct-22	07-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Small Signage	10	212	25-Oct-22	07-Nov-22
		Pavement Marking	26	197	24-Oct-22	29-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Permt Markings	2	221	24-Oct-22	25-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, Finish STA 1059 to 1059	0	197	29-Nov-22	29-Nov-22
		Landscaping	10	212	25-Oct-22	07-Nov-22
		Seeding & Sodding	10	212	25-Oct-22	07-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Topsoil	10	212	25-Oct-22	07-Nov-22
	TX-3CD	Area 3C1 - SB ENR ML, Install Seeding/Sodding	10	212	25-Oct-22	07-Nov-22
		ITS/TCS	20	197	23-Sep-22	20-Oct-22
		Duct Bank System	20	197	23-Sep-22	20-Oct-22
	TX-3CD	Area 3C1 - SB ENR ML, ITS &TCS Civil Work Install Coduit	20	197	23-Sep-22	20-Oct-22
		Southbound GP Lane STA 1045 to 1176	221	555	09-Sep-20	15-Jul-21
C3(	TX-3CD	Area 3C1 - SB GP, Start STA 1045+50 to 1176+00	5	0	09-Sep-20	15-Sep-20
C3(	TX-3CD	Area 3C1 - SB GP, BR 102.5 ACM (Asbestos) and LCP (Lead) Testing	1	36	16-Sep-20	16-Sep-20
C3(	TX-3CD	Area 3C1 - SB GP, BR 103.3 ACM (Asbestos) and LCP (Lead) Testing	1	39	16-Sep-20	16-Sep-20
C3(	TX-3CD	Area 3C1 - SB GP, Interim - Finish STA 1045 to 1176	0	0	08-Jun-21	08-Jun-21
C3(	TX-3CD	Area 3C1 - SB GP, FF Start STA 1045 to 1176	0	555	09-Jun-21	09-Jun-21
C3(	TX-3CD	Area 3C1 - SB GP, Finish STA 1045 to 1176	0	555	15-Jul-21	15-Jul-21
		Traffic Control and Temporary Work	8	0	16-Sep-20	25-Sep-20
		Barricades, Signs & Traffic Handling	1	0	25-Sep-20	25-Sep-20
	TX-3CD	Area 3C1 - SB GP, Move Traffic Sta 1045+50 to 1176+00	1	0	25-Sep-20	25-Sep-20
		Detour Construction/Removal	5	2	16-Sep-20	22-Sep-20

Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP, Place Temp Paving Sta 1028+00 to 1052+00	5	2	16-Sep-20	22-Sep-20
Portable Traffic Barrier			5	2	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP, Place Temp Conc Barrier Sta 1045+50 to 1176+00	5	2	16-Sep-20	22-Sep-20
Workzone Pavement Marking			5	2	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP, Place Temp Marking & Signing Sta 1045+50 to 1176+00	5	2	16-Sep-20	22-Sep-20
Erosion Control			5	2	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP, Place Temp Erosion Control Sta 1045+50 to 1176+00	5	2	16-Sep-20	22-Sep-20
Removals & Demo			7	0	16-Sep-20	24-Sep-20
Pavement Removal			7	0	16-Sep-20	24-Sep-20
	TX-3CD	Area 3C1 - SB GP, Remove Pavement Sta 1045+50 to 1176+00	7	0	16-Sep-20	24-Sep-20
Earthwork			148	0	16-Sep-20	09-Apr-21
Clear & Grub			5	2	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP, Clear and Grub Sta 1045+50 to 1176+00	5	2	16-Sep-20	22-Sep-20
Excavation			40	0	28-Sep-20	20-Nov-20
	TX-3CD	Area 3C1 - SB GP, Excavate Cut Areas	40	0	28-Sep-20	20-Nov-20
Embankment			40	0	15-Feb-21	09-Apr-21
	TX-3CD	Area 3C1 - SB GP, Place Embankment	40	0	15-Feb-21	09-Apr-21
Drainage			100	0	28-Sep-20	12-Feb-21
Culverts			20	80	28-Sep-20	23-Oct-20
	TX-3CD	Area 3C1 - SB GP, CLV05 Install Culvert	20	80	28-Sep-20	23-Oct-20
Storm Sewer			30	0	23-Nov-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, Install Small RCP	30	0	23-Nov-20	01-Jan-21
Inlets			30	0	04-Jan-21	12-Feb-21
	TX-3CD	Area 3C1 - SB GP, Install MHs and Inlets	30	0	04-Jan-21	12-Feb-21
Subgrade Treatment and Base			20	0	12-Apr-21	07-May-21
Lime Treatment			15	0	12-Apr-21	30-Apr-21
	TX-3CD	Area 3C1 - SB GP, Lime Treat Subgrade	15	0	12-Apr-21	30-Apr-21
Flexbase			5	0	03-May-21	07-May-21
	TX-3CD	Area 3C1 - SB GP, Place Flexbase	5	0	03-May-21	07-May-21
Pavement			32	571	10-May-21	22-Jun-21
Asphalt Pavement			32	571	10-May-21	22-Jun-21
HMA Paving			21	0	10-May-21	07-Jun-21
	TX-3CD	Area 3C1 - SB GP, Place HMA	21	0	10-May-21	07-Jun-21
SMA Paving			10	571	09-Jun-21	22-Jun-21
	TX-3CD	Area 3C1 - SB GP, Place SMA	10	571	09-Jun-21	22-Jun-21
Retaining Walls			40	75	23-Nov-20	15-Jan-21
RT-3C -1A			30	85	23-Nov-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, Install Wall RT-3C-1A	20	85	23-Nov-20	18-Dec-20
	TX-3CD	Area 3C1 - SB GP, Install Coping Cap RT-3C-2A	10	85	21-Dec-20	01-Jan-21
RT-3C -S2			40	75	23-Nov-20	15-Jan-21
	TX-3CD	Area 3C1 - SB GP, Install Wall RT-3C-S2	30	75	23-Nov-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, Install Coping Cap RT-3C-S2	10	75	04-Jan-21	15-Jan-21
RT-3C -2A			30	85	23-Nov-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, Install Wall RT-3C-2A	20	85	23-Nov-20	18-Dec-20
	TX-3CD	Area 3C1 - SB GP, Install Coping Cap RT-3C-1A	10	85	21-Dec-20	01-Jan-21
RT-3C -S1			30	85	23-Nov-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, Install Wall RT-3C-S1	20	85	23-Nov-20	18-Dec-20
	TX-3CD	Area 3C1 - SB GP, Install Coping Cap RT-3C-S1	10	85	21-Dec-20	01-Jan-21
BR 102.5 Henrietta Creek			189	0	16-Sep-20	08-Jun-21
(	TX-3CD	Area 3C1 - SB GP, BR 102.5 Start	20	0	16-Sep-20	13-Oct-20
(	TX-3CD	Area 3C1 - SB GP, BR 102.5 Finish	0	0	08-Jun-21	08-Jun-21
BR Demolition			25	21	17-Sep-20	21-Oct-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	36	17-Sep-20	23-Sep-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Bridge Demolition	5	21	15-Oct-20	21-Oct-20
BR Excavation			5	21	15-Oct-20	21-Oct-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Bridge Excavation	5	21	15-Oct-20	21-Oct-20
Drill Shafts			20	24	22-Oct-20	18-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Drill Shafts Abutment 1	5	21	22-Oct-20	28-Oct-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Drill Shafts Bent 2-3	5	21	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Drill Shafts Bent 4-5	5	21	05-Nov-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Drill Shafts Abutment 6	5	24	12-Nov-20	18-Nov-20
Columns			20	24	29-Oct-20	25-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Columns Abutment 1	5	36	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Columns Bent 2-3	10	26	05-Nov-20	18-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Columns Bent 4-5	10	21	12-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Columns Abutment 6	5	24	19-Nov-20	25-Nov-20
Bent Caps			15	21	19-Nov-20	09-Dec-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Cap Bent 2-3	10	26	19-Nov-20	02-Dec-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Cap Bent 4-5	10	21	26-Nov-20	09-Dec-20
Beams			63	0	15-Oct-20	11-Jan-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Beam Procurement	20	0	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Forward Precast Beams Shopdrawings to TxDOT	1	0	12-Nov-20	12-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Precast Beam Fabrication & Delivery Leadtime	40	0	13-Nov-20	07-Jan-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Conc Beams	2	0	08-Jan-21	11-Jan-21
BR Place CTB Embankment			20	101	07-Dec-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Place Stabilized Backfill	20	101	07-Dec-20	01-Jan-21
Abutments			22	24	05-Nov-20	04-Dec-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Abutment 1	10	36	05-Nov-20	18-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Abutment 6	7	24	26-Nov-20	04-Dec-20
Approach Slab			10	0	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Apprch Slab Abutment 1	10	0	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Apprch Slab Abutment 6	10	0	25-May-21	07-Jun-21
Exspansion Joint			60	15	12-Jan-21	05-Apr-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Exp Joints	60	15	12-Jan-21	05-Apr-21
Railings			10	0	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Conc Rail	10	0	25-May-21	07-Jun-21
Deck			95	0	12-Jan-21	24-May-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Install Deck Slab	75	0	12-Jan-21	26-Apr-21
	TX-3CD	Area 3C1 - SB GP, BR 102.5 Cure Deck Slab	20	0	27-Apr-21	24-May-21
BR 103.3 Westport Pkwy			189	0	16-Sep-20	08-Jun-21
(	TX-3CD	Area 3C1 - SB GP, BR 103.3 Start	20	0	16-Sep-20	13-Oct-20
(	TX-3CD	Area 3C1 - SB GP, BR 103.3 Finish	0	0	08-Jun-21	08-Jun-21
BR Demolition			25	24	17-Sep-20	21-Oct-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	39	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Bridge Demolition	5	24	15-Oct-20	21-Oct-20
BR Excavation			5	24	15-Oct-20	21-Oct-20
	TX-3CD	Area 3C1 - SB GP,BR 12 Bridge Excavation	5	24	15-Oct-20	21-Oct-20
Drill Shafts			20	24	22-Oct-20	18-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Drill Shafts Abutment 1	5	24	22-Oct-20	28-Oct-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Drill Shafts Bent 2	5	24	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Drill Shafts Bent 3	5	24	05-Nov-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Drill Shafts Abutment 4	5	24	12-Nov-20	18-Nov-20
Columns			20	24	29-Oct-20	25-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Columns Abutment 1	5	36	29-Oct-20	04-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Columns Bent 2	5	31	05-Nov-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Columns Bent 3	5	26	12-Nov-20	18-Nov-20

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Columns Abutment 4	5	24	19-Nov-20	25-Nov-20
Bent Caps			15	26	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Cap Bent 2	10	31	12-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Cap Bent 3	10	26	19-Nov-20	02-Dec-20
Beams			63	0	15-Oct-20	11-Jan-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Beam Procurement	20	0	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Forward Precast Beams Shopdrawings to TxDOT	1	0	12-Nov-20	12-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Precast Beam Fabrication & Delivery Leadtime	40	0	13-Nov-20	07-Jan-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Conc Beams	2	0	08-Jan-21	11-Jan-21
BR Place CTB Embankment			20	101	07-Dec-20	01-Jan-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Place Stabilized Backfull	20	101	07-Dec-20	01-Jan-21
Abutments			22	24	05-Nov-20	04-Dec-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Abutment 1	10	36	05-Nov-20	18-Nov-20
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Abutment 4	7	24	26-Nov-20	04-Dec-20
Approach Slab			10	0	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Apprch Slab Abutment 1	10	0	25-May-21	07-Jun-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Apprch Slab Abutment 4	10	0	25-May-21	07-Jun-21
Exspansion Joint			60	15	12-Jan-21	05-Apr-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Exp Joints	60	15	12-Jan-21	05-Apr-21
Deck			95	0	12-Jan-21	24-May-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Deck Slab	75	0	12-Jan-21	26-Apr-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Cure Deck Slab	20	0	27-Apr-21	24-May-21
Railings			5	5	25-May-21	31-May-21
	TX-3CD	Area 3C1 - SB GP, BR 103.3 Install Conc Rail	5	5	25-May-21	31-May-21
Permanent Barriers			10	570	10-Jun-21	23-Jun-21
Concrete Barriers			10	570	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Place Conc Rail	10	570	10-Jun-21	23-Jun-21
Metal Beam Guardrails			10	570	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install MBGF	10	570	10-Jun-21	23-Jun-21
Signals and Illumination			25	555	10-Jun-21	14-Jul-21
Roadway Illumination			25	555	10-Jun-21	14-Jul-21
	TX-3CD	Area 3C1 - SB GP, Install Illumination Pole Bases	5	555	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Illumination Poles/Fixtures	10	555	17-Jun-21	30-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Illumination Energize Fixtures	10	555	01-Jul-21	14-Jul-21
High Mast Illumination			15	565	10-Jun-21	30-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install High Mast Illumination Pole Bases	5	565	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install High Mast Illumination Poles/Fixtures	5	565	17-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install High Mast Illumination Energize Fixtures	5	565	24-Jun-21	30-Jun-21
Signing and Marking			11	570	09-Jun-21	23-Jun-21
Overhead Sign Structures			10	570	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Overhead Signage	10	570	10-Jun-21	23-Jun-21
Small Signage			10	570	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Small Signage	10	570	10-Jun-21	23-Jun-21
Pavement Marking			2	579	09-Jun-21	10-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Permt Markings	2	579	09-Jun-21	10-Jun-21
Landscaping			10	570	10-Jun-21	23-Jun-21
Seeding & Sodding			10	570	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Topsoil	10	570	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C1 - SB GP, Install Seeding/Sodding	10	570	10-Jun-21	23-Jun-21
ITS/TCS			0	21	10-May-21	10-May-21
Duct Bank System			0	21	10-May-21	10-May-21
	TX-3CD	Area 3C1 - SB GP, ITS &TCS Civil Work Install Conduit	0	21	10-May-21	10-May-21
Southbound GP Entry Ramp STA 1049 to 1059			118	653	16-Sep-20	01-Mar-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3(	TX-3CD	Area 3C1 - SB GP ENR, Start STA 1049 to 1059	0	653	16-Sep-20	16-Sep-20
C3(	TX-3CD	Area 3C1 - SB GP ENR, Interim - Finish STA 1049 to 1059	0	653	21-Jan-21	21-Jan-21
C3(	TX-3CD	Area 3C1 - SB GP ENR, FF Start STA 1049 to 1059	0	653	22-Jan-21	22-Jan-21
C3(	TX-3CD	Area 3C1 - SB GP ENR, Finish STA 1049 to 1059	0	653	01-Mar-21	01-Mar-21
Traffic Control and Temporary Work			6	653	16-Sep-20	23-Sep-20
Barricades, Signs & Traffic Handling			1	653	23-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Move Traffic	1	653	23-Sep-20	23-Sep-20
Portable Traffic Barrier			5	653	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Conc Barrier	5	653	16-Sep-20	22-Sep-20
Workzone Pavement Marking			5	653	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Marking & Signing	5	653	16-Sep-20	22-Sep-20
Erosion Control			5	653	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Erosion Control	5	653	16-Sep-20	22-Sep-20
Earthwork			41	653	16-Sep-20	11-Nov-20
Clear & Grub			5	653	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Clear and Grub	5	653	16-Sep-20	22-Sep-20
Excavation			15	653	24-Sep-20	14-Oct-20
	TX-3CD	Area 3C1 - SB GP ENR, Excavate Cut Areas	15	653	24-Sep-20	14-Oct-20
Embankment			20	653	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Embankment	20	653	15-Oct-20	11-Nov-20
Subgrade Treatment and Base			30	653	12-Nov-20	23-Dec-20
Lime Treatment			20	653	12-Nov-20	09-Dec-20
	TX-3CD	Area 3C1 - SB GP ENR, Lime Treat Subgrade	20	653	12-Nov-20	09-Dec-20
Flexbase			10	653	10-Dec-20	23-Dec-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Flexbase	10	653	10-Dec-20	23-Dec-20
Pavement			26	674	24-Dec-20	28-Jan-21
Asphalt Pavement			16	674	07-Jan-21	28-Jan-21
HMA Paving			10	653	07-Jan-21	20-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Place HMA	10	653	07-Jan-21	20-Jan-21
SMA Paving			5	674	22-Jan-21	28-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Place SMA	5	674	22-Jan-21	28-Jan-21
Curb & Gutter			10	653	24-Dec-20	06-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Curb & Gutter	10	653	24-Dec-20	06-Jan-21
Permanent Barriers			10	668	25-Jan-21	05-Feb-21
Concrete Barriers			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Conc Rail	10	668	25-Jan-21	05-Feb-21
Metal Beam Guardrails			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install MBGF	10	668	25-Jan-21	05-Feb-21
Signals and Illumination			25	653	25-Jan-21	26-Feb-21
Roadway Illumination			25	653	25-Jan-21	26-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Pole Bases	5	653	25-Jan-21	29-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Poles/Fixtures	10	653	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Energize Fixtures	10	653	15-Feb-21	26-Feb-21
Signing and Marking			11	668	22-Jan-21	05-Feb-21
Overhead Sign Structures			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Overhead Signage	10	668	25-Jan-21	05-Feb-21
Small Signage			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Small Signage	10	668	25-Jan-21	05-Feb-21
Pavement Marking			2	677	22-Jan-21	25-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Permt Markings	2	677	22-Jan-21	25-Jan-21
Landscaping			10	668	25-Jan-21	05-Feb-21
Seeding & Sodding			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Topsoil	10	668	25-Jan-21	05-Feb-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP ENR, Install Seeding/Sodding	10	668	25-Jan-21	05-Feb-21
ITS/TCS			20	653	24-Dec-20	20-Jan-21
Duct Bank System			20	653	24-Dec-20	20-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, ITS &TCS Civil Work Install Coduit	20	653	24-Dec-20	20-Jan-21
Southbound GP Exit Ramp STA 1080 to 1095			98	673	16-Sep-20	01-Feb-21
C3(	TX-3CD	Area 3C1 - SB EXR, Start STA 1080 to 1095	0	673	16-Sep-20	16-Sep-20
Traffic Control and Temporary Work			6	673	16-Sep-20	23-Sep-20
Barricades, Signs & Traffic Handling			1	673	23-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - SB EXR, Move Traffic	1	673	23-Sep-20	23-Sep-20
Portable Traffic Barrier			5	673	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB EXR, Place Temp Conc Barrier	5	673	16-Sep-20	22-Sep-20
Workzone Pavement Marking			5	673	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB EXR, Place Temp Marking & Signing	5	673	16-Sep-20	22-Sep-20
Erosion Control			5	673	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB EXR, Place Temp Erosion Control	5	673	16-Sep-20	22-Sep-20
Earthwork			41	673	16-Sep-20	11-Nov-20
Clear & Grub			5	673	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB EXR, Clear and Grub	5	673	16-Sep-20	22-Sep-20
Excavation			15	673	24-Sep-20	14-Oct-20
	TX-3CD	Area 3C1 - SB EXR, Excavate Cut Areas	15	673	24-Sep-20	14-Oct-20
Embankment			20	673	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 - SB EXR, Place Embankment	20	673	15-Oct-20	11-Nov-20
Subgrade Treatment and Base			10	673	12-Nov-20	25-Nov-20
Lime Treatment			5	673	12-Nov-20	18-Nov-20
	TX-3CD	Area 3C1 - SB EXR, Lime Treat Subgrade	5	673	12-Nov-20	18-Nov-20
Flexbase			5	673	19-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 - SB EXR, Place Flexbase	5	673	19-Nov-20	25-Nov-20
Pavement			26	694	26-Nov-20	31-Dec-20
(	TX-3CD	Area 3C1 - SB EXR, FF Start STA 1080 to 1095	19-Feb-	673	25-Dec-20	25-Dec-20
Asphalt Pavement			16	694	10-Dec-20	31-Dec-20
	TX-3CD	Area 3C1 - SB EXR, Interim - Finish STA 1080 to 1095	0	673	24-Dec-20	24-Dec-20
HMA Paving			2	681	10-Dec-20	11-Dec-20
	TX-3CD	Area 3C1 - SB EXR, Place HMA	2	681	10-Dec-20	11-Dec-20
SMA Paving			5	694	25-Dec-20	31-Dec-20
	TX-3CD	Area 3C1 - SB EXR, Place SMA	5	694	25-Dec-20	31-Dec-20
Curb & Gutter			10	681	26-Nov-20	09-Dec-20
	TX-3CD	Area 3C1 - SB EXR, Place Curb & Gutter	10	681	26-Nov-20	09-Dec-20
Permanent Barriers			10	688	28-Dec-20	08-Jan-21
Concrete Barriers			10	688	28-Dec-20	08-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Place Conc Rail	10	688	28-Dec-20	08-Jan-21
Metal Beam Guardrails			10	688	28-Dec-20	08-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install MBGF	10	688	28-Dec-20	08-Jan-21
Crash Attenuators			5	693	28-Dec-20	01-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Attenuator	5	693	28-Dec-20	01-Jan-21
Signals and Illumination			25	673	28-Dec-20	29-Jan-21
Roadway Illumination			25	673	28-Dec-20	29-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Illumination Pole Bases	5	673	28-Dec-20	01-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Illumination Poles/Fixtures	10	673	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Illumination Energize Fixtures	10	673	18-Jan-21	29-Jan-21
Signing and Marking			26	673	25-Dec-20	01-Feb-21
Overhead Sign Structures			10	688	28-Dec-20	08-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Overhead Signage	10	688	28-Dec-20	08-Jan-21
Small Signage			10	688	28-Dec-20	08-Jan-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB EXR, Install Small Signage	10	688	28-Dec-20	08-Jan-21
Pavement Marking			26	673	25-Dec-20	01-Feb-21
	TX-3CD	Area 3C1 - SB EXR, Install Permt Markings	2	697	25-Dec-20	28-Dec-20
	TX-3CD	Area 3C1 - SB EXR, Finish STA 1080 to 1095	0	673	01-Feb-21	01-Feb-21
Landscaping			10	688	28-Dec-20	08-Jan-21
Seeding & Sodding			10	688	28-Dec-20	08-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Topsoil	10	688	28-Dec-20	08-Jan-21
	TX-3CD	Area 3C1 - SB EXR, Install Seeding/Sodding	10	688	28-Dec-20	08-Jan-21
ITS/TCS			20	673	26-Nov-20	23-Dec-20
Duct Bank System			20	673	26-Nov-20	23-Dec-20
	TX-3CD	Area 3C1 - SB EXR, ITS &TCS Civil Work Install Coduit	20	673	26-Nov-20	23-Dec-20
Southbound GP Entry Ramp STA 1110 to 1120			103	668	16-Sep-20	08-Feb-21
C3(	TX-3CD	Area 3C1 - SB GP ENR, Start STA 1110 to 1120	0	668	16-Sep-20	16-Sep-20
Traffic Control and Temporary Work			6	668	16-Sep-20	23-Sep-20
Barricades, Signs & Traffic Handling			1	668	23-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Move Traffic	1	668	23-Sep-20	23-Sep-20
Portable Traffic Barrier			5	668	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Conc Barrier	5	668	16-Sep-20	22-Sep-20
Workzone Pavement Marking			5	668	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Marking & Signing	5	668	16-Sep-20	22-Sep-20
Erosion Control			5	668	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Erosion Control	5	668	16-Sep-20	22-Sep-20
Earthwork			41	668	16-Sep-20	11-Nov-20
Clear & Grub			5	668	16-Sep-20	22-Sep-20
	TX-3CD	Area 3C1 - SB GP ENR, Clear and Grub	5	668	16-Sep-20	22-Sep-20
Excavation			15	668	24-Sep-20	14-Oct-20
	TX-3CD	Area 3C1 - SB GP ENR, Excavate Cut Areas	15	668	24-Sep-20	14-Oct-20
Embankment			20	668	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Embankment	20	668	15-Oct-20	11-Nov-20
Subgrade Treatment and Base			15	668	12-Nov-20	02-Dec-20
Lime Treatment			10	668	12-Nov-20	25-Nov-20
	TX-3CD	Area 3C1 - SB GP ENR, Lime Treat Subgrade	10	668	12-Nov-20	25-Nov-20
Flexbase			5	668	26-Nov-20	02-Dec-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Flexbase	5	668	26-Nov-20	02-Dec-20
Pavement			26	689	03-Dec-20	07-Jan-21
(	TX-3CD	Area 3C1 - SB GP ENR, FF Start STA 1110 to 1120	0	668	01-Jan-21	01-Jan-21
Asphalt Pavement			11	689	24-Dec-20	07-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Interim - Finish STA 1110 to 1120	0	668	31-Dec-20	31-Dec-20
HMA Paving			2	671	24-Dec-20	25-Dec-20
	TX-3CD	Area 3C1 - SB GP ENR, Place HMA	2	671	24-Dec-20	25-Dec-20
SMA Paving			5	689	01-Jan-21	07-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Place SMA	5	689	01-Jan-21	07-Jan-21
Curb & Gutter			15	671	03-Dec-20	23-Dec-20
	TX-3CD	Area 3C1 - SB GP ENR, Place Curb & Gutter	15	671	03-Dec-20	23-Dec-20
Permanent Barriers			10	683	04-Jan-21	15-Jan-21
Concrete Barriers			10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Conc Rail	10	683	04-Jan-21	15-Jan-21
Metal Beam Guardrails			10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install MBGF	10	683	04-Jan-21	15-Jan-21
Crash Attenuators			5	688	04-Jan-21	08-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Attenuator	5	688	04-Jan-21	08-Jan-21
Signals and Illumination			25	668	04-Jan-21	05-Feb-21
Roadway Illumination			25	668	04-Jan-21	05-Feb-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Pole Bases	5	668	04-Jan-21	08-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Poles/Fixtures	10	668	11-Jan-21	22-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Energize Fixtures	10	668	25-Jan-21	05-Feb-21
Signing and Marking			26	668	01-Jan-21	08-Feb-21
Overhead Sign Structures			10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Overhead Signage	10	683	04-Jan-21	15-Jan-21
Small Signage			10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Small Signage	10	683	04-Jan-21	15-Jan-21
Pavement Marking			26	668	01-Jan-21	08-Feb-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Permt Markings	2	692	01-Jan-21	04-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Finish STA 1110 to 1120	0	668	08-Feb-21	08-Feb-21
Landscaping			10	683	04-Jan-21	15-Jan-21
Seeding & Sodding			10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Topsoil	10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Seeding/Sodding	10	683	04-Jan-21	15-Jan-21
ITS/TCS			20	668	03-Dec-20	30-Dec-20
Duct Bank System			20	668	03-Dec-20	30-Dec-20
	TX-3CD	Area 3C1 - SB GP ENR, ITS &TCS Civil Work Install Coduit	20	668	03-Dec-20	30-Dec-20
Southbound GP Entry Ramp STA 1164 to 1176			98	464	06-Jul-21	19-Nov-21
C3(	TX-3CD	Area 3C1 - EB ENR, Start STA 1164 to 1176	0	464	06-Jul-21	06-Jul-21
Traffic Control and Temporary Work			6	464	06-Jul-21	13-Jul-21
Barricades, Signs & Traffic Handling			1	464	13-Jul-21	13-Jul-21
	TX-3CD	Area 3C1 - SB GP ENR, Move Traffic	1	464	13-Jul-21	13-Jul-21
Portable Traffic Barrier			5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Conc Barrier	5	464	06-Jul-21	12-Jul-21
Workzone Pavement Marking			5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Marking & Signing	5	464	06-Jul-21	12-Jul-21
Erosion Control			5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Temp Erosion Control	5	464	06-Jul-21	12-Jul-21
Earthwork			41	464	06-Jul-21	31-Aug-21
Clear & Grub			5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP ENR, Clear and Grub	5	464	06-Jul-21	12-Jul-21
Excavation			15	464	14-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - SB GP ENR, Excavate Cut Areas	15	464	14-Jul-21	03-Aug-21
Embankment			20	464	04-Aug-21	31-Aug-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Embankment	20	464	04-Aug-21	31-Aug-21
Subgrade Treatment and Base			10	464	01-Sep-21	14-Sep-21
Lime Treatment			5	464	01-Sep-21	07-Sep-21
	TX-3CD	Area 3C1 - SB GP ENR, Lime Treat Subgrade	5	464	01-Sep-21	07-Sep-21
Flexbase			5	464	08-Sep-21	14-Sep-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Flexbase	5	464	08-Sep-21	14-Sep-21
Pavement			26	485	15-Sep-21	20-Oct-21
(	TX-3CD	Area 3C1 - SB GP ENR, FF Start STA 1164 to 1176	0	464	14-Oct-21	14-Oct-21
Asphalt Pavement			16	485	29-Sep-21	20-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Interim - Finish STA 1164 to 1176	0	464	13-Oct-21	13-Oct-21
HMA Paving			2	472	29-Sep-21	30-Sep-21
	TX-3CD	Area 3C1 - SB GP ENR, Place HMA	2	472	29-Sep-21	30-Sep-21
SMA Paving			5	485	14-Oct-21	20-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Place SMA	5	485	14-Oct-21	20-Oct-21
Curb & Gutter			10	472	15-Sep-21	28-Sep-21
	TX-3CD	Area 3C1 - SB GP ENR, Place Curb & Gutter	10	472	15-Sep-21	28-Sep-21
Permanent Barriers			10	479	15-Oct-21	28-Oct-21
Concrete Barriers			10	479	15-Oct-21	28-Oct-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP ENR, Place Conc Rail	10	479	15-Oct-21	28-Oct-21
	Metal Beam Guardrails		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install MBGF	10	479	15-Oct-21	28-Oct-21
	Crash Attenuators		5	484	15-Oct-21	21-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Attenuator	5	484	15-Oct-21	21-Oct-21
	Signals and Illumination		25	464	15-Oct-21	18-Nov-21
	Roadway Illumination		25	464	15-Oct-21	18-Nov-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Pole Bases	5	464	15-Oct-21	21-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Poles/Fixtures	10	464	22-Oct-21	04-Nov-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Illumination Energize Fixtures	10	464	05-Nov-21	18-Nov-21
	Signing and Marking		26	464	14-Oct-21	19-Nov-21
	Overhead Sign Structures		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Overhead Signage	10	479	15-Oct-21	28-Oct-21
	Small Signage		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Small Signage	10	479	15-Oct-21	28-Oct-21
	Pavement Marking		26	464	14-Oct-21	19-Nov-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Permt Markings	2	488	14-Oct-21	15-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Finish STA 1164 to 1176	0	464	19-Nov-21	19-Nov-21
	Landscaping		10	479	15-Oct-21	28-Oct-21
	Seeding & Sodding		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Topsoil	10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, Install Seeding/Sodding	10	479	15-Oct-21	28-Oct-21
	ITS/TCS		20	464	15-Sep-21	12-Oct-21
	Duct Bank System		20	464	15-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - SB GP ENR, ITS &TCS Civil Work Install Coduit	20	464	15-Sep-21	12-Oct-21
	Southbound GP Exit Ramp STA 1134 to 1150		98	464	06-Jul-21	19-Nov-21
C3(	TX-3CD	Area 3C1 - SB GP EXR, Start STA 1134 to 1150	0	464	06-Jul-21	06-Jul-21
	Traffic Control and Temporary Work		6	464	06-Jul-21	13-Jul-21
	Barricades, Signs & Traffic Handling		1	464	13-Jul-21	13-Jul-21
	TX-3CD	Area 3C1 - SB GP EXR, Move Traffic	1	464	13-Jul-21	13-Jul-21
	Portable Traffic Barrier		5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Temp Conc Barrier	5	464	06-Jul-21	12-Jul-21
	Workzone Pavement Marking		5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Temp Marking & Signing	5	464	06-Jul-21	12-Jul-21
	Erosion Control		5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Temp Erosion Control	5	464	06-Jul-21	12-Jul-21
	Earthwork		41	464	06-Jul-21	31-Aug-21
	Clear & Grub		5	464	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB GP EXR, Clear and Grub	5	464	06-Jul-21	12-Jul-21
	Excavation		15	464	14-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - SB GP EXR, Excavate Cut Areas	15	464	14-Jul-21	03-Aug-21
	Embankment		20	464	04-Aug-21	31-Aug-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Embankment	20	464	04-Aug-21	31-Aug-21
	Subgrade Treatment and Base		10	464	01-Sep-21	14-Sep-21
	Lime Treatment		5	464	01-Sep-21	07-Sep-21
	TX-3CD	Area 3C1 - SB GP EXR, Lime Treat Subgrade	5	464	01-Sep-21	07-Sep-21
	Flexbase		5	464	08-Sep-21	14-Sep-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Flexbase	5	464	08-Sep-21	14-Sep-21
	Pavement		26	485	15-Sep-21	20-Oct-21
(	TX-3CD	Area 3C1 - SB GP EXR, FF Start STA 1134 to 1150	0	464	14-Oct-21	14-Oct-21
	Asphalt Pavement		16	485	29-Sep-21	20-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Interim - Finish STA 1134 to 1150	0	464	13-Oct-21	13-Oct-21
	HMA Paving		2	472	29-Sep-21	30-Sep-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C1 - SB GP EXR, Place HMA	2	472	29-Sep-21	30-Sep-21
	SMA Paving		5	485	14-Oct-21	20-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Place SMA	5	485	14-Oct-21	20-Oct-21
	Curb & Gutter		10	472	15-Sep-21	28-Sep-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Curb & Gutter	10	472	15-Sep-21	28-Sep-21
	Permanent Barriers		10	479	15-Oct-21	28-Oct-21
	Concrete Barriers		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Place Conc Rail	10	479	15-Oct-21	28-Oct-21
	Metal Beam Guardrails		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Install MBGF	10	479	15-Oct-21	28-Oct-21
	Signals and Illumination		25	464	15-Oct-21	18-Nov-21
	Roadway Illumination		25	464	15-Oct-21	18-Nov-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Illumination Pole Bases	5	464	15-Oct-21	21-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Illumination Poles/Fixtures	10	464	22-Oct-21	04-Nov-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Illumination Energize Fixtures	10	464	05-Nov-21	18-Nov-21
	Signing and Marking		26	464	14-Oct-21	19-Nov-21
	Overhead Sign Structures		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Overhead Signage	10	479	15-Oct-21	28-Oct-21
	Small Signage		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Small Signage	10	479	15-Oct-21	28-Oct-21
	Pavement Marking		26	464	14-Oct-21	19-Nov-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Permt Markings	2	488	14-Oct-21	15-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Finish STA 1134 to 1150	0	464	19-Nov-21	19-Nov-21
	Landscaping		10	479	15-Oct-21	28-Oct-21
	Seeding & Sodding		10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Topsoil	10	479	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, Install Seeding/Sodding	10	479	15-Oct-21	28-Oct-21
	ITS/TCS		20	464	15-Sep-21	12-Oct-21
	Duct Bank System		20	464	15-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - SB GP EXR, ITS &TCS Civil Work Install Coduit	20	464	15-Sep-21	12-Oct-21
Southbound Frontage Road STA 1028 to 1176			71	491	06-Jul-21	13-Oct-21
C3(	TX-3CD	Area 3C1 - SB FR, Start STA 1028 to 1176	0	464	06-Jul-21	06-Jul-21
	Traffic Control 19-Feb-20		6	491	06-Jul-21	13-Jul-21
	Barricades, Signs & Traffic Handling		1	491	13-Jul-21	13-Jul-21
	TX-3CD	Area 3C1 - SB FR, Move Traffic	1	491	13-Jul-21	13-Jul-21
	Portable Traffic Barrier		5	491	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB FR, Place Temp Conc Barrier	5	491	06-Jul-21	12-Jul-21
	Workzone Pavement Marking		5	491	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB FR, Place Temp Marking & Signing	5	491	06-Jul-21	12-Jul-21
	Erosion Control		5	491	06-Jul-21	12-Jul-21
	TX-3CD	Area 3C1 - SB FR, Place Temp Erosion Control	5	491	06-Jul-21	12-Jul-21
	Earthwork		45	491	14-Jul-21	14-Sep-21
	Excavation		25	491	14-Jul-21	17-Aug-21
	TX-3CD	Area 3C1 - SB FR, Excavate Cut Areas	25	491	14-Jul-21	17-Aug-21
	Embankment		20	491	18-Aug-21	14-Sep-21
	TX-3CD	Area 3C1 - SB FR, Place Embankment	20	491	18-Aug-21	14-Sep-21
	Drainage		65	491	14-Jul-21	12-Oct-21
	Culverts		20	496	14-Jul-21	10-Aug-21
	TX-3CD	Area 3C1 - SB FR, CLV05 Install Culvert	20	496	14-Jul-21	10-Aug-21
	Riprap		20	491	15-Sep-21	12-Oct-21
	TX-3CD	Area 3C1 - SB FR, Install Riprap	20	491	15-Sep-21	12-Oct-21
	Headwall		10	506	11-Aug-21	24-Aug-21
	TX-3CD	Area 3C1 - SB FR, Place Conc Headwall	10	506	11-Aug-21	24-Aug-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Pavement			65	491	14-Jul-21	13-Oct-21
(	TX-3CD	Area 3C1 - SB FR, Start STA 1028 to 1176	0	530	14-Jul-21	14-Jul-21
(	TX-3CD	Area 3C1 - SB FR, Finish STA 1028 to 1176	0	491	13-Oct-21	13-Oct-21
Asphalt Pavement			15	541	14-Jul-21	03-Aug-21
HMA Paving			10	541	14-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 - NB FR, Patch & Repair HMA	10	541	14-Jul-21	27-Jul-21
SMA Paving			5	541	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C1 - NB FR, Patch & Repair SMA	5	541	28-Jul-21	03-Aug-21
Curb & Gutter			20	536	14-Jul-21	10-Aug-21
	TX-3CD	Area 3C1 - SB FR, Place Curb & Gutter	20	536	14-Jul-21	10-Aug-21
Driveways			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Place Driveways	10	545	15-Jul-21	28-Jul-21
Sidewalks & Median			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Place Sidewalks/Pathways	10	545	15-Jul-21	28-Jul-21
BR 204 Henrietta CR.			13	549	06-Jul-21	23-Jul-21
(	TX-3CD	Area 3C1 - CR BR RH, BR 204 Start	2	549	06-Jul-21	07-Jul-21
(	TX-3CD	Area 3C1 - CR BR RH, BR 204 Finish	0	549	23-Jul-21	23-Jul-21
BR Demolition			5	549	09-Jul-21	15-Jul-21
	TX-3CD	Area 3C1 - CR BR RH, BR 204, Concrete Removal	5	549	09-Jul-21	15-Jul-21
Concret Repairs			5	549	16-Jul-21	22-Jul-21
	TX-3CD	Area 3C1 - NB ML, BR 204 Concrete Repairs	5	549	16-Jul-21	22-Jul-21
Replace Exspansion Joint			10	550	08-Jul-21	21-Jul-21
	TX-3CD	Area 3C1 - NB ML, BR 204 Install Exp Joints	10	550	08-Jul-21	21-Jul-21
Permanent Barriers			10	545	15-Jul-21	28-Jul-21
Concrete Barriers			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Place Conc Rail	10	545	15-Jul-21	28-Jul-21
Metal Beam Guardrails			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install MBGF	10	545	15-Jul-21	28-Jul-21
Signals and Illumination			26	530	14-Jul-21	18-Aug-21
Roadway Illumination			25	530	15-Jul-21	18-Aug-21
	TX-3CD	Area 3C1 - SB FR, Install Illumination Pole Bases	5	530	15-Jul-21	21-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Illumination Poles/Fixtures	10	530	22-Jul-21	04-Aug-21
	TX-3CD	Area 3C1 - SB FR, Install Illumination Energize Fixtures	10	530	05-Aug-21	18-Aug-21
Traffic Signals			10	546	14-Jul-21	27-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Traffic Light Poles/Fixtures	10	546	14-Jul-21	27-Jul-21
Signing and Marking			11	545	14-Jul-21	28-Jul-21
Overhead Sign Structures			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Overhead Signage	10	545	15-Jul-21	28-Jul-21
Small Signage			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Small Signage	10	545	15-Jul-21	28-Jul-21
Pavement Marking			2	554	14-Jul-21	15-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Permt Markings	2	554	14-Jul-21	15-Jul-21
Landscaping			10	545	15-Jul-21	28-Jul-21
Seeding & Sodding			10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Topsoil	10	545	15-Jul-21	28-Jul-21
	TX-3CD	Area 3C1 - SB FR, Install Seeding/Sodding	10	545	15-Jul-21	28-Jul-21
3C2 - SH 170 to N. Tarant Pkwy Sta 1176 to 1401			656	204	12-Aug-20	16-Feb-23
Northbound Frontage Road Sta-1176 to 1280			168	422	27-May-21	18-Jan-22
C3(	TX-3CD	Area 3C2 - NB FR, Start STA 1176 to 1280	0	300	27-May-21	27-May-21
Traffic Control and Temporary Work			6	422	27-May-21	03-Jun-21
Barricades, Signs & Traffic Handling			1	422	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB FR, Move Traffic	1	422	03-Jun-21	03-Jun-21
Portable Traffic Barrier			5	422	27-May-21	02-Jun-21

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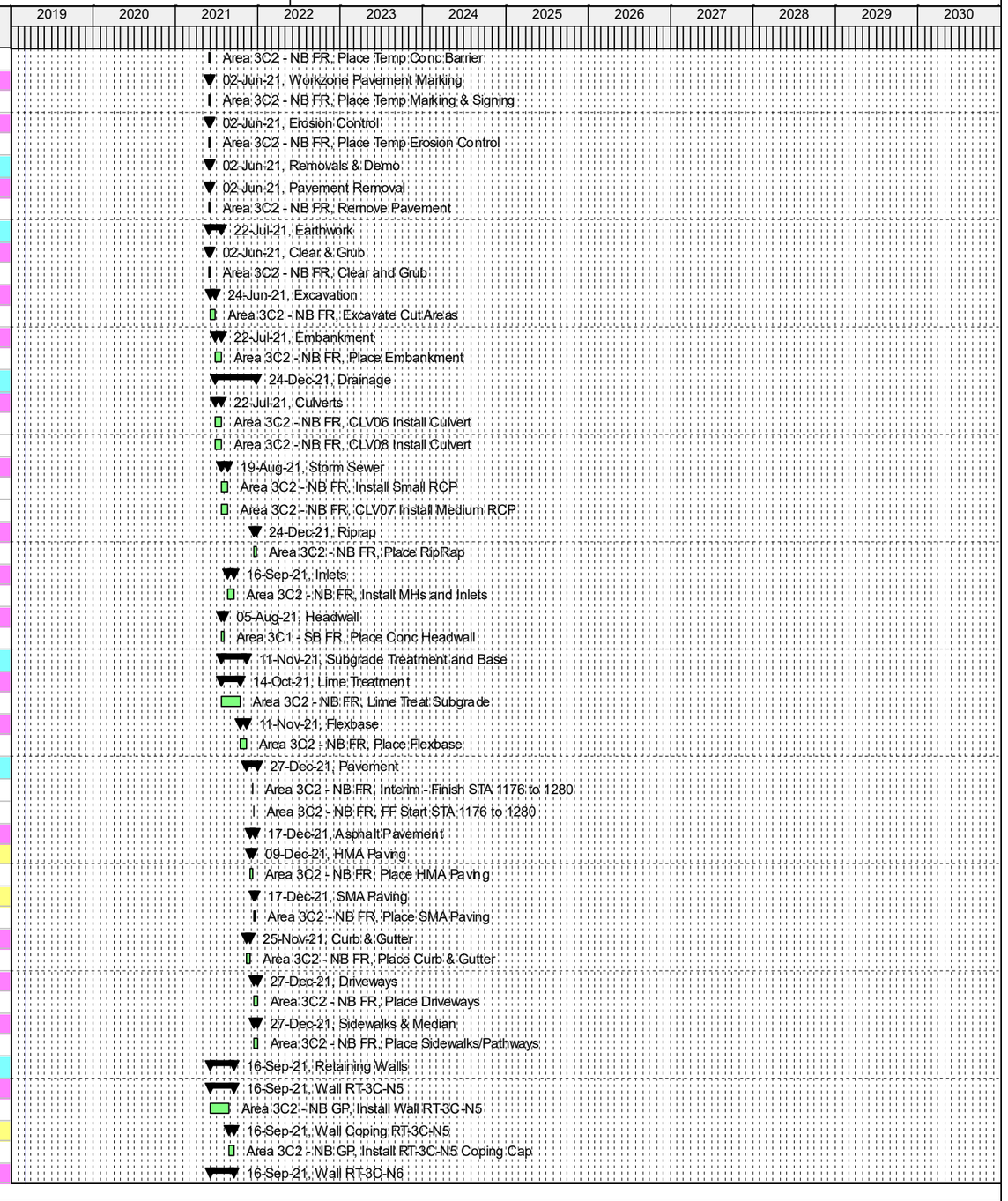
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB FR, Place Temp Conc Barrier	5	422	27-May-21	02-Jun-21
Workzone Pavement Marking			5	422	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR, Place Temp Marking & Signing	5	422	27-May-21	02-Jun-21
Erosion Control			5	422	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR, Place Temp Erosion Control	5	422	27-May-21	02-Jun-21
Removals & Demo			5	422	27-May-21	02-Jun-21
Pavement Removal			5	422	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR, Remove Pavement	5	422	27-May-21	02-Jun-21
Earthwork			41	422	27-May-21	22-Jul-21
Clear & Grub			5	422	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR, Clear and Grub	5	422	27-May-21	02-Jun-21
Excavation			15	422	04-Jun-21	24-Jun-21
	TX-3CD	Area 3C2 - NB FR, Excavate Cut Areas	15	422	04-Jun-21	24-Jun-21
Embankment			20	422	25-Jun-21	22-Jul-21
	TX-3CD	Area 3C2 - NB FR, Place Embankment	20	422	25-Jun-21	22-Jul-21
Drainage			131	438	25-Jun-21	24-Dec-21
Culverts			20	442	25-Jun-21	22-Jul-21
	TX-3CD	Area 3C2 - NB FR, CLV06 Install Culvert	20	442	25-Jun-21	22-Jul-21
	TX-3CD	Area 3C2 - NB FR, CLV08 Install Culvert	20	442	25-Jun-21	22-Jul-21
Storm Sewer			20	442	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C2 - NB FR, Install Small RCP	20	442	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C2 - NB FR, CLV07 Install Medium RCP	20	442	23-Jul-21	19-Aug-21
Riprap			10	438	13-Dec-21	24-Dec-21
	TX-3CD	Area 3C2 - NB FR, Place RipRap	10	438	13-Dec-21	24-Dec-21
Inlets			20	442	20-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB FR, Install MHs and Inlets	20	442	20-Aug-21	16-Sep-21
Headwall			10	512	23-Jul-21	05-Aug-21
	TX-3CD	Area 3C1 - SB FR, Place Conc Headwall	10	512	23-Jul-21	05-Aug-21
Subgrade Treatment and Base			80	422	23-Jul-21	11-Nov-21
Lime Treatment			60	422	23-Jul-21	14-Oct-21
	TX-3CD	Area 3C2 - NB FR, Lime Treat Subgrade	60	422	23-Jul-21	14-Oct-21
Flexbase			20	422	15-Oct-21	11-Nov-21
	TX-3CD	Area 3C2 - NB FR, Place Flexbase	20	422	15-Oct-21	11-Nov-21
Pavement			32	437	12-Nov-21	27-Dec-21
(	TX-3CD	Area 3C2 - NB FR, Interim - Finish STA 1176 to 1280	0	422	10-Dec-21	10-Dec-21
(	TX-3CD	Area 3C2 - NB FR, FF Start STA 1176 to 1280	0	422	13-Dec-21	13-Dec-21
Asphalt Pavement			16	443	26-Nov-21	17-Dec-21
HMA Paving			10	422	26-Nov-21	09-Dec-21
	TX-3CD	Area 3C2 - NB FR, Place HMA Paving	10	422	26-Nov-21	09-Dec-21
SMA Paving			5	443	13-Dec-21	17-Dec-21
	TX-3CD	Area 3C2 - NB FR, Place SMA Paving	5	443	13-Dec-21	17-Dec-21
Curb & Gutter			10	422	12-Nov-21	25-Nov-21
	TX-3CD	Area 3C2 - NB FR, Place Curb & Gutter	10	422	12-Nov-21	25-Nov-21
Driveways			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Place Driveways	10	437	14-Dec-21	27-Dec-21
Sidewalks & Median			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Place Sidewalks/Pathways	10	437	14-Dec-21	27-Dec-21
Retaining Walls			75	442	04-Jun-21	16-Sep-21
Wall RT-3C-N5			75	442	04-Jun-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N5	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N5			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N5 Coping Cap	15	442	27-Aug-21	16-Sep-21
Wall RT-3C-N6			75	442	04-Jun-21	16-Sep-21



Actual Work | Critical Remaining Work | Summary
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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N6	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N6			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N6 Coping Cap	15	442	27-Aug-21	16-Sep-21
Wall RT-3C-N8			75	442	04-Jun-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N8	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N8			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N8 Coping Cap	15	442	27-Aug-21	16-Sep-21
Wall RT-3C-N9			75	442	04-Jun-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N9	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N9			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N9 Coping Cap	15	442	27-Aug-21	16-Sep-21
Wall RT-3C-N10			75	442	04-Jun-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N10	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N10			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N10 Coping Cap	15	442	27-Aug-21	16-Sep-21
Wall RT-3C-N11			75	442	04-Jun-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N11	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N11			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N11 Coping Cap	15	442	27-Aug-21	16-Sep-21
Wall RT-3C-N12			75	442	04-Jun-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N12	60	442	04-Jun-21	26-Aug-21
Wall Coping RT-3C-N12			15	442	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB GP, Install RT-3C-N12 Coping Cap	15	442	27-Aug-21	16-Sep-21
Permanent Barriers			10	437	14-Dec-21	27-Dec-21
Concrete Barriers			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Place Conc Rail	10	437	14-Dec-21	27-Dec-21
Metal Beam Guardrails			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install MBGF	10	437	14-Dec-21	27-Dec-21
Signals and Illumination			26	422	13-Dec-21	17-Jan-22
Roadway Illumination			25	422	14-Dec-21	17-Jan-22
	TX-3CD	Area 3C2 - NB FR, Install Illumination Pole Bases	5	422	14-Dec-21	20-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install Illumination Poles/Fixtures	10	422	21-Dec-21	03-Jan-22
	TX-3CD	Area 3C2 - NB FR, Install Illumination Energize Fixtures	10	422	04-Jan-22	17-Jan-22
Traffic Signals			10	438	13-Dec-21	24-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install Traffic Light Poles/Fixtures	10	438	13-Dec-21	24-Dec-21
Signing and Marking			26	422	13-Dec-21	18-Jan-22
Overhead Sign Structures			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install Overhead Signage	10	437	14-Dec-21	27-Dec-21
Small Signage			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install Small Signage	10	437	14-Dec-21	27-Dec-21
Pavement Marking			26	422	13-Dec-21	18-Jan-22
	TX-3CD	Area 3C2 - NB FR, Install Permt Markings	2	446	13-Dec-21	14-Dec-21
	TX-3CD	Area 3C2 - NB FR, Finish STA 1176 to 1280	0	422	18-Jan-22	18-Jan-22
Landscaping			10	437	14-Dec-21	27-Dec-21
Seeding & Sodding			10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install Topsoil	10	437	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - NB FR, Install Seeding/Sodding	10	437	14-Dec-21	27-Dec-21
ITS/TCS			20	422	12-Nov-21	09-Dec-21
Duct Bank System			20	422	12-Nov-21	09-Dec-21
	TX-3CD	Area 3C2 - NB FR, ITS &TCS Civil Work Install Coduit	20	422	12-Nov-21	09-Dec-21
Northbound Entry Ramp STA 1185 to 1200			133	457	27-May-21	30-Nov-21
C3(	TX-3CD	Area 3C2 - NB ENR, Start STA 1185 to 1200	0	457	27-May-21	27-May-21
C3(	TX-3CD	Area 3C2 - NB ENR, Interim - Finish STA 1185 to 1200	0	457	22-Oct-21	22-Oct-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3(	TX-3CD	Area 3C2 - NB ENR, FF Start STA 1185 to 1200	0	457	25-Oct-21	25-Oct-21
C3(	TX-3CD	Area 3C2 - NB ENR, Finish STA 1185 to 1200	0	457	30-Nov-21	30-Nov-21
Traffic Control and Temporary Work			6	457	27-May-21	03-Jun-21
Barricades, Signs & Traffic Handling			1	457	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB ENR, Move Traffic	1	457	03-Jun-21	03-Jun-21
Portable Traffic Barrier			5	457	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ENR, Place Temp Conc Barrier	5	457	27-May-21	02-Jun-21
Workzone Pavement Marking			5	457	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ENR, Place Temp Marking & Signing	5	457	27-May-21	02-Jun-21
Erosion Control			5	457	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ENR, Place Temp Erosion Control	5	457	27-May-21	02-Jun-21
Earthwork			45	457	04-Jun-21	05-Aug-21
Clear & Grub			5	457	04-Jun-21	10-Jun-21
	TX-3CD	Area 3C2 - NB ENR, Clear and Grub	5	457	04-Jun-21	10-Jun-21
Excavation			20	457	11-Jun-21	08-Jul-21
	TX-3CD	Area 3C2 - NB ENR, Excavate Cut Areas	20	457	11-Jun-21	08-Jul-21
Embankment			20	457	09-Jul-21	05-Aug-21
	TX-3CD	Area 3C2 - NB ENR, Place Embankment	20	457	09-Jul-21	05-Aug-21
Subgrade Treatment and Base			35	457	06-Aug-21	23-Sep-21
Lime Treatment			20	457	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - NB ENR, Lime Treat Subgrade	20	457	06-Aug-21	02-Sep-21
Flexbase			15	457	03-Sep-21	23-Sep-21
	TX-3CD	Area 3C2 - NB ENR, Place Flexbase	15	457	03-Sep-21	23-Sep-21
Pavement			26	478	24-Sep-21	29-Oct-21
Asphalt Pavement			16	478	08-Oct-21	29-Oct-21
HMA Paving			10	457	08-Oct-21	21-Oct-21
	TX-3CD	Area 3C2 - NB ENR, Place HMA	10	457	08-Oct-21	21-Oct-21
SMA Paving			5	478	25-Oct-21	29-Oct-21
	TX-3CD	Area 3C2 - NB ENR, Place SMA	5	478	25-Oct-21	29-Oct-21
Curb & Gutter			10	457	24-Sep-21	07-Oct-21
	TX-3CD	Area 3C2 - NB ENR, Place Curb & Gutter	10	457	24-Sep-21	07-Oct-21
Permanent Barriers			10	472	26-Oct-21	08-Nov-21
Concrete Barriers			10	472	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Place Conc Rail	10	472	26-Oct-21	08-Nov-21
Metal Beam Guardrails			10	472	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install MBGF	10	472	26-Oct-21	08-Nov-21
Signals and Illumination			25	457	26-Oct-21	29-Nov-21
Roadway Illumination			25	457	26-Oct-21	29-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Illumination Pole Bases	5	457	26-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Illumination Poles/Fixtures	10	457	02-Nov-21	15-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Illumination Energize Fixtures	10	457	16-Nov-21	29-Nov-21
Signing and Marking			11	472	25-Oct-21	08-Nov-21
Overhead Sign Structures			10	472	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Overhead Signage	10	472	26-Oct-21	08-Nov-21
Small Signage			10	472	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Small Signage	10	472	26-Oct-21	08-Nov-21
Pavement Marking			2	481	25-Oct-21	26-Oct-21
	TX-3CD	Area 3C2 - NB ENR, Install Permt Markings	2	481	25-Oct-21	26-Oct-21
Landscaping			10	472	26-Oct-21	08-Nov-21
Seeding & Sodding			10	472	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Topsoil	10	472	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ENR, Install Seeding/Sodding	10	472	26-Oct-21	08-Nov-21
ITS/TCS			20	457	24-Sep-21	21-Oct-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Duct Bank System	20	457	24-Sep-21	21-Oct-21
	TX-3CD	Area 3C2 - NB ENR, ITS &TCS Civil Work Install Coduit	20	457	24-Sep-21	21-Oct-21
		Northbound Exit Ramp NBML to NBFR STA 1130 to 1180 PH 3	319	140	26-Nov-21	16-Feb-23
C3(	TX-3CD	Area 3C2 - NB EXR, Start STA 1180 to 1220	0	140	26-Nov-21	26-Nov-21
		Traffic Control and Temporary Work	6	312	26-Nov-21	03-Dec-21
		Barricades, Signs & Traffic Handling	1	312	03-Dec-21	03-Dec-21
	TX-3CD	Area 3C2 - NB EXR, Move Traffic	1	312	03-Dec-21	03-Dec-21
		Portable Traffic Barrier	5	312	26-Nov-21	02-Dec-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Conc Barrier	5	312	26-Nov-21	02-Dec-21
		Workzone Pavement Marking	5	312	26-Nov-21	02-Dec-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Marking & Signing	5	312	26-Nov-21	02-Dec-21
		Erosion Control	5	312	26-Nov-21	02-Dec-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Erosion Control	5	312	26-Nov-21	02-Dec-21
		Earthwork	40	342	06-Dec-21	28-Jan-22
		Clear & Grub	5	312	06-Dec-21	10-Dec-21
	TX-3CD	Area 3C2 - NB EXR, Clear and Grub	5	312	06-Dec-21	10-Dec-21
		Excavation	15	312	13-Dec-21	31-Dec-21
	TX-3CD	Area 3C2 - NB EXR, Excavate Cut Areas	15	312	13-Dec-21	31-Dec-21
		Embankment	20	342	03-Jan-22	28-Jan-22
	TX-3CD	Area 3C2 - NB EXR, Place Embankment	20	342	03-Jan-22	28-Jan-22
		Drainage	40	342	03-Jan-22	25-Feb-22
		Storm Sewer	20	342	03-Jan-22	28-Jan-22
	TX-3CD	Area 3C2 - NB EXR, Install Small RCP	20	342	03-Jan-22	28-Jan-22
		Inlets	20	342	31-Jan-22	25-Feb-22
	TX-3CD	Area 3C2 - NB EXR, Install MHs and Inlets	20	342	31-Jan-22	25-Feb-22
		Subgrade Treatment and Base	65	312	31-Jan-22	29-Apr-22
		Lime Treatment	20	342	31-Jan-22	25-Feb-22
	TX-3CD	Area 3C2 - NB EXR, Lime Treat Subgrade	20	342	31-Jan-22	25-Feb-22
		Flexbase	15	312	11-Apr-22	29-Apr-22
	TX-3CD	Area 3C2 - NB EXR, Place Flexbase	15	312	11-Apr-22	29-Apr-22
		Pavement	198	150	02-May-22	01-Feb-23
(	TX-3CD	Area 3C2 - NB EXR, FF Start STA 1180 to 1220	0	140	26-Jan-23	26-Jan-23
		Asphalt Pavement	188	150	16-May-22	01-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Interim - Finish STA 1180 to 1220	0	140	25-Jan-23	25-Jan-23
		HMA Paving	10	312	16-May-22	27-May-22
	TX-3CD	Area 3C2 - NB EXR, Place HMA	10	312	16-May-22	27-May-22
		SMA Paving	5	150	26-Jan-23	01-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Place SMA	5	150	26-Jan-23	01-Feb-23
		Curb & Gutter	10	312	02-May-22	13-May-22
	TX-3CD	Area 3C2 - NB EXR, Place Curb & Gutter	10	312	02-May-22	13-May-22
		Retaining Walls	70	312	03-Jan-22	08-Apr-22
		Wall RT-3C-VI-3B	50	332	03-Jan-22	11-Mar-22
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-VI-3B	40	332	03-Jan-22	25-Feb-22
		Wall Coping RT-3C-S8	10	332	28-Feb-22	11-Mar-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-3B	10	332	28-Feb-22	11-Mar-22
		Wall RT-3C-VI-1B	35	347	03-Jan-22	18-Feb-22
	TX-3CD	Area 3C2 - SB GP, Install Wall Wall RT-3C-VI-1B	25	347	03-Jan-22	04-Feb-22
		Wall Coping RT-3C-S6	10	347	07-Feb-22	18-Feb-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-1B	10	347	07-Feb-22	18-Feb-22
		Wall RT-3C-VI-2B	35	347	03-Jan-22	18-Feb-22
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-VI-2B	25	347	03-Jan-22	04-Feb-22
		Wall Coping RT-3C-S7	10	347	07-Feb-22	18-Feb-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-2B	10	347	07-Feb-22	18-Feb-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Wall RT-3C-VI-2AB	30	352	03-Jan-22	11-Feb-22
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-VI-2AB	20	352	03-Jan-22	28-Jan-22
		Wall Coping RT-3C-S10	10	352	31-Jan-22	11-Feb-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-2AB	10	352	31-Jan-22	11-Feb-22
		Wall RT-3C-N7B	70	312	03-Jan-22	08-Apr-22
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-N7B	60	312	03-Jan-22	25-Mar-22
		Wall Coping RT-3C-S10	10	312	28-Mar-22	08-Apr-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-N7B	10	312	28-Mar-22	08-Apr-22
		3C2 NB EXR BR 114 Braided Ramp	303	140	26-Nov-21	25-Jan-23
(	TX-3CD	Area 3C2 - NB EXR, BR 114 Start	2	140	26-Nov-21	29-Nov-21
(	TX-3CD	Area 3C2 - NB EXR, BR 114 Finish	0	140	25-Jan-23	25-Jan-23
		BR Excavation	5	140	01-Dec-21	07-Dec-21
	TX-3CD	Area 3C2 - NB EXR, BR 114 Bridge Excavation	5	140	01-Dec-21	07-Dec-21
		Drill Shafts	60	200	08-Dec-21	01-Mar-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Drill Shafts Abutment 1	5	140	08-Dec-21	14-Dec-21
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Drill Shafts Bent 2-3	25	140	15-Dec-21	18-Jan-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Drill Shafts Bent 4-5	25	140	19-Feb-20	22-Feb-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Drill Shafts Abutment 6	5	200	23-Feb-22	01-Mar-22
		Footings	45	145	19-Jan-22	22-Mar-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Footings Bent 2-3	20	170	19-Jan-22	15-Feb-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Footings Bent 4-5	20	140	23-Feb-22	22-Mar-22
		Columns	95	170	15-Dec-21	26-Apr-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Columns Abutment 1	10	255	15-Dec-21	28-Dec-21
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Columns Bent 2-3	20	170	16-Feb-22	15-Mar-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Columns Abutment 6	10	200	02-Mar-22	15-Mar-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Columns Bent 4-5	25	140	23-Mar-22	26-Apr-22
		Bent Caps	70	140	16-Mar-22	21-Jun-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Cap Bent 2-3	40	170	16-Mar-22	10-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Cap Bent 4-5	40	140	27-Apr-22	21-Jun-22
		Beams	150	140	01-Dec-21	28-Jun-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Beam Procurement	20	224	01-Dec-21	28-Dec-21
	TX-3CD	Area 3C2 - NB EXR, BR 114 Forward Precast Beams Shopdrawings to TxDOT	1	224	29-Dec-21	29-Dec-21
	TX-3CD	Area 3C2 - NB EXR, BR 114 Precast Beam Fabrication & Delivery Leadtime	40	224	30-Dec-21	23-Feb-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Conc Beams	5	140	22-Jun-22	28-Jun-22
		BR Place CTB Embankment	20	325	30-Mar-22	26-Apr-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Place Stabilized Backfill	20	325	30-Mar-22	26-Apr-22
		Abutments	65	200	29-Dec-21	29-Mar-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Abutment 1	10	255	29-Dec-21	11-Jan-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Abutment 6	10	200	16-Mar-22	29-Mar-22
		Approach Slab	10	140	11-Jan-23	24-Jan-23
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Apprch Slab Abutment 6	10	140	11-Jan-23	24-Jan-23
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Apprch Slab Abutment 1	10	140	11-Jan-23	24-Jan-23
		Exspansion Joint	120	140	29-Jun-22	13-Dec-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Exp Joints	120	140	29-Jun-22	13-Dec-22
		Deck	140	140	29-Jun-22	10-Jan-23
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Deck Slab	120	140	29-Jun-22	13-Dec-22
	TX-3CD	Area 3C2 - NB EXR, BR 114 Cure Deck Slab	20	140	14-Dec-22	10-Jan-23
		Railings	10	140	11-Jan-23	24-Jan-23
	TX-3CD	Area 3C2 - NB EXR, BR 114 Install Conc Rail	10	140	11-Jan-23	24-Jan-23
		Permanent Barriers	10	144	27-Jan-23	09-Feb-23
		Concrete Barriers	10	144	27-Jan-23	09-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Place Conc Rail	10	144	27-Jan-23	09-Feb-23
		Metal Beam Guardrails	10	144	27-Jan-23	09-Feb-23

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB EXR, Install MBGF	10	144	27-Jan-23	09-Feb-23
Signals and Illumination			15	140	26-Jan-23	15-Feb-23
High Mast Illumination			15	140	26-Jan-23	15-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install High Mast Illumination Pole Bases	5	140	26-Jan-23	01-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install High Mast Illumination Poles/Fixtures	5	140	02-Feb-23	08-Feb-23
	TX-3CD	Area 3C2 - NB EXR,Install High Mast Illumination Energize Fixtures	5	140	09-Feb-23	15-Feb-23
Signing and Marking			15	140	26-Jan-23	16-Feb-23
Overhead Sign Structures			10	144	27-Jan-23	09-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install Overhead Signage	10	144	27-Jan-23	09-Feb-23
Small Signage			10	144	27-Jan-23	09-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install Small Signage	10	144	27-Jan-23	09-Feb-23
Pavement Marking			15	140	26-Jan-23	16-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install Permt Markings	2	153	26-Jan-23	27-Jan-23
	TX-3CD	Area 3C2 - NB EXR, Finish STA 1180 to 1220	0	140	16-Feb-23	16-Feb-23
Landscaping			10	144	27-Jan-23	09-Feb-23
Seeding & Sodding			10	144	27-Jan-23	09-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install Topsoil	10	144	27-Jan-23	09-Feb-23
	TX-3CD	Area 3C2 - NB EXR, Install Seeding/Sodding	10	144	27-Jan-23	09-Feb-23
ITS/TCS			20	312	02-May-22	27-May-22
Duct Bank System			20	312	02-May-22	27-May-22
	TX-3CD	Area 3C2 - NB EXR, ITS &TCS Civil Work Install Coduit	20	312	02-May-22	27-May-22
Northbound Exit Ramp NBML to SH 170 DC STA 1180 to 1220-1			290	300	27-May-21	07-Jul-22
C3(	TX-3CD	Area 3C2 - NB EXR, Start STA 1180 to 1220	0	300	27-May-21	27-May-21
Traffic Control and Temporary Work			6	462	27-May-21	03-Jun-21
Barricades, Signs & Traffic Handling			1	462	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Move Traffic	1	462	03-Jun-21	03-Jun-21
Portable Traffic Barrier			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Conc Barrier	5	462	27-May-21	02-Jun-21
Workzone Pavement Marking			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Marking & Signing	5	462	27-May-21	02-Jun-21
Erosion Control			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Erosion Control	5	462	27-May-21	02-Jun-21
Earthwork			40	462	04-Jun-21	29-Jul-21
Clear & Grub			5	462	04-Jun-21	10-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Clear and Grub	5	462	04-Jun-21	10-Jun-21
Excavation			15	462	11-Jun-21	01-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Excavate Cut Areas	15	462	11-Jun-21	01-Jul-21
Embankment			20	462	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Place Embankment	20	462	02-Jul-21	29-Jul-21
Subgrade Treatment and Base			35	462	30-Jul-21	16-Sep-21
Lime Treatment			20	462	30-Jul-21	26-Aug-21
	TX-3CD	Area 3C2 - NB EXR, Lime Treat Subgrade	20	462	30-Jul-21	26-Aug-21
Flexbase			15	462	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB EXR, Place Flexbase	15	462	27-Aug-21	16-Sep-21
Pavement			188	321	17-Sep-21	07-Jun-22
(	TX-3CD	Area 3C2 - NB EXR, FF Start STA 1180 to 1220	0	300	01-Jun-22	01-Jun-22
Asphalt Pavement			178	321	01-Oct-21	07-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Interim - Finish STA 1180 to 1220	0	300	31-May-22	31-May-22
HMA Paving			10	462	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - NB EXR, Place HMA	10	462	01-Oct-21	14-Oct-21
SMA Paving			5	321	01-Jun-22	07-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Place SMA	5	321	01-Jun-22	07-Jun-22
Curb & Gutter			10	462	17-Sep-21	30-Sep-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB EXR, Place Curb & Gutter	10	462	17-Sep-21	30-Sep-21
3C2 BR 122 Direct Connector Ramp NB EXR			263	300	27-May-21	31-May-22
(	TX-3CD	Area 3C2 - NB EXR, BR 122 Start	2	300	27-May-21	28-May-21
(	TX-3CD	Area 3C2 - NB EXR, BR 122 Finish	0	300	31-May-22	31-May-22
BR Excavation			5	300	01-Jun-21	07-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Bridge Excavation	5	300	01-Jun-21	07-Jun-21
Drill Shafts			30	350	08-Jun-21	19-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Abutment 1	5	300	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Bent 2-6	10	300	15-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Bent 7-11	10	300	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Abutment 12	5	350	13-Jul-21	19-Jul-21
Footings			20	305	29-Jun-21	26-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Footings Bent 2-6	10	315	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Footings Bent 7-11	10	300	13-Jul-21	26-Jul-21
Columns			55	330	15-Jun-21	30-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Abutment 1	10	375	15-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Bent 2-6	20	315	13-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Abutment 12	10	350	20-Jul-21	02-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Bent 7-11	25	300	27-Jul-21	30-Aug-21
Bent Caps			55	300	10-Aug-21	25-Oct-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Cap Bent 2-6	40	315	10-Aug-21	04-Oct-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Cap Bent 7-11	40	300	31-Aug-21	25-Oct-21
Beams			110	300	01-Jun-21	01-Nov-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Beam Procurement	20	344	01-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Forward Precast Beams Shopdrawings to TxDOT	1	344	29-Jun-21	29-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Precast Beam Fabrication & Delivery Leadtime	40	344	30-Jun-21	24-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Conc Beams	5	300	26-Oct-21	01-Nov-21
BR Place CTB Embankment			20	475	17-Aug-21	13-Sep-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Place Stabilized Backfill	20	475	17-Aug-21	13-Sep-21
Abutments			35	350	29-Jun-21	16-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Abutment 1	10	375	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Abutment 12	10	350	03-Aug-21	16-Aug-21
Approach Slab			10	300	17-May-22	30-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Apprch Slab Abutment 1	10	300	17-May-22	30-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Apprch Slab Abutment 12	10	300	17-May-22	30-May-22
Exspansion Joint			120	300	02-Nov-21	18-Apr-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Exp Joints	120	300	02-Nov-21	18-Apr-22
Deck			140	300	02-Nov-21	16-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Deck Slab	120	300	02-Nov-21	18-Apr-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Cure Deck Slab	20	300	19-Apr-22	16-May-22
Railings			10	300	17-May-22	30-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Conc Rail	10	300	17-May-22	30-May-22
Permanent Barriers			10	315	02-Jun-22	15-Jun-22
Concrete Barriers			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Place Conc Rail	10	315	02-Jun-22	15-Jun-22
Metal Beam Guardrails			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install MBGF	10	315	02-Jun-22	15-Jun-22
Signals and Illumination			25	300	02-Jun-22	06-Jul-22
Roadway Illumination			25	300	02-Jun-22	06-Jul-22
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Pole Bases	5	300	02-Jun-22	08-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Poles/Fixtures	10	300	09-Jun-22	22-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Energize Fixtures	10	300	23-Jun-22	06-Jul-22
Signing and Marking			26	300	01-Jun-22	07-Jul-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Overhead Sign Structures			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Overhead Signage	10	315	02-Jun-22	15-Jun-22
Small Signage			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Small Signage	10	315	02-Jun-22	15-Jun-22
Pavement Marking			26	300	01-Jun-22	07-Jul-22
	TX-3CD	Area 3C2 - NB EXR, Install Permt Markings	2	324	01-Jun-22	02-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Finish STA 1180 to 1220	0	300	07-Jul-22	07-Jul-22
Landscaping			10	315	02-Jun-22	15-Jun-22
Seeding & Sodding			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Topsoil	10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Seeding/Sodding	10	315	02-Jun-22	15-Jun-22
ITS/TCS			20	462	17-Sep-21	14-Oct-21
Duct Bank System			20	462	17-Sep-21	14-Oct-21
	TX-3CD	Area 3C2 - NB EXR, ITS &TCS Civil Work Install Coduit	20	462	17-Sep-21	14-Oct-21
Northbound Exit Ramp NBML to NBFR STA 1130 to 1180 PH 1			131	140	27-May-21	26-Nov-21
C3(	TX-3CD	Area 3C2 - NB EXR, Start STA 1180 to 1220	0	140	27-May-21	27-May-21
Traffic Control and Temporary Work			6	140	27-May-21	03-Jun-21
Barricades, Signs & Traffic Handling			1	140	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Move Traffic	1	140	03-Jun-21	03-Jun-21
Portable Traffic Barrier			5	140	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Conc Barrier	5	140	27-May-21	02-Jun-21
Workzone Pavement Marking			5	140	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Marking & Signing	5	140	27-May-21	02-Jun-21
Erosion Control			5	140	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Erosion Control	5	140	27-May-21	02-Jun-21
Earthwork			40	170	04-Jun-21	29-Jul-21
Clear & Grub			5	140	04-Jun-21	10-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Clear and Grub	5	140	04-Jun-21	10-Jun-21
Excavation			15	140	11-Jun-21	01-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Excavate Cut Areas	15	140	11-Jun-21	01-Jul-21
Embankment			20	170	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Place Embankment	20	170	02-Jul-21	29-Jul-21
Drainage			40	170	02-Jul-21	26-Aug-21
Storm Sewer			20	170	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Install Small RCP	20	170	02-Jul-21	29-Jul-21
Inlets			20	170	30-Jul-21	26-Aug-21
	TX-3CD	Area 3C2 - NB EXR, Install MHs and Inlets	20	170	30-Jul-21	26-Aug-21
Subgrade Treatment and Base			65	140	30-Jul-21	28-Oct-21
Lime Treatment			20	170	30-Jul-21	26-Aug-21
	TX-3CD	Area 3C2 - NB EXR, Lime Treat Subgrade	20	170	30-Jul-21	26-Aug-21
Flexbase			15	140	08-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 - NB EXR, Place Flexbase	15	140	08-Oct-21	28-Oct-21
Pavement			20	140	29-Oct-21	26-Nov-21
Asphalt Pavement			10	140	12-Nov-21	26-Nov-21
	TX-3CD	Area 3C2 - NB EXR, Interim - Finish STA 1180 to 1220	0	140	26-Nov-21	26-Nov-21
HMA Paving			10	140	12-Nov-21	25-Nov-21
	TX-3CD	Area 3C2 - NB EXR, Place HMA	10	140	12-Nov-21	25-Nov-21
Curb & Gutter			10	140	29-Oct-21	11-Nov-21
	TX-3CD	Area 3C2 - NB EXR, Place Curb & Gutter	10	140	29-Oct-21	11-Nov-21
Retaining Walls			70	140	02-Jul-21	07-Oct-21
Wall RT-3C-VI-3B			50	160	02-Jul-21	09-Sep-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-VI-3B	40	160	02-Jul-21	26-Aug-21
Wall Coping RT-3C-S8			10	160	27-Aug-21	09-Sep-21

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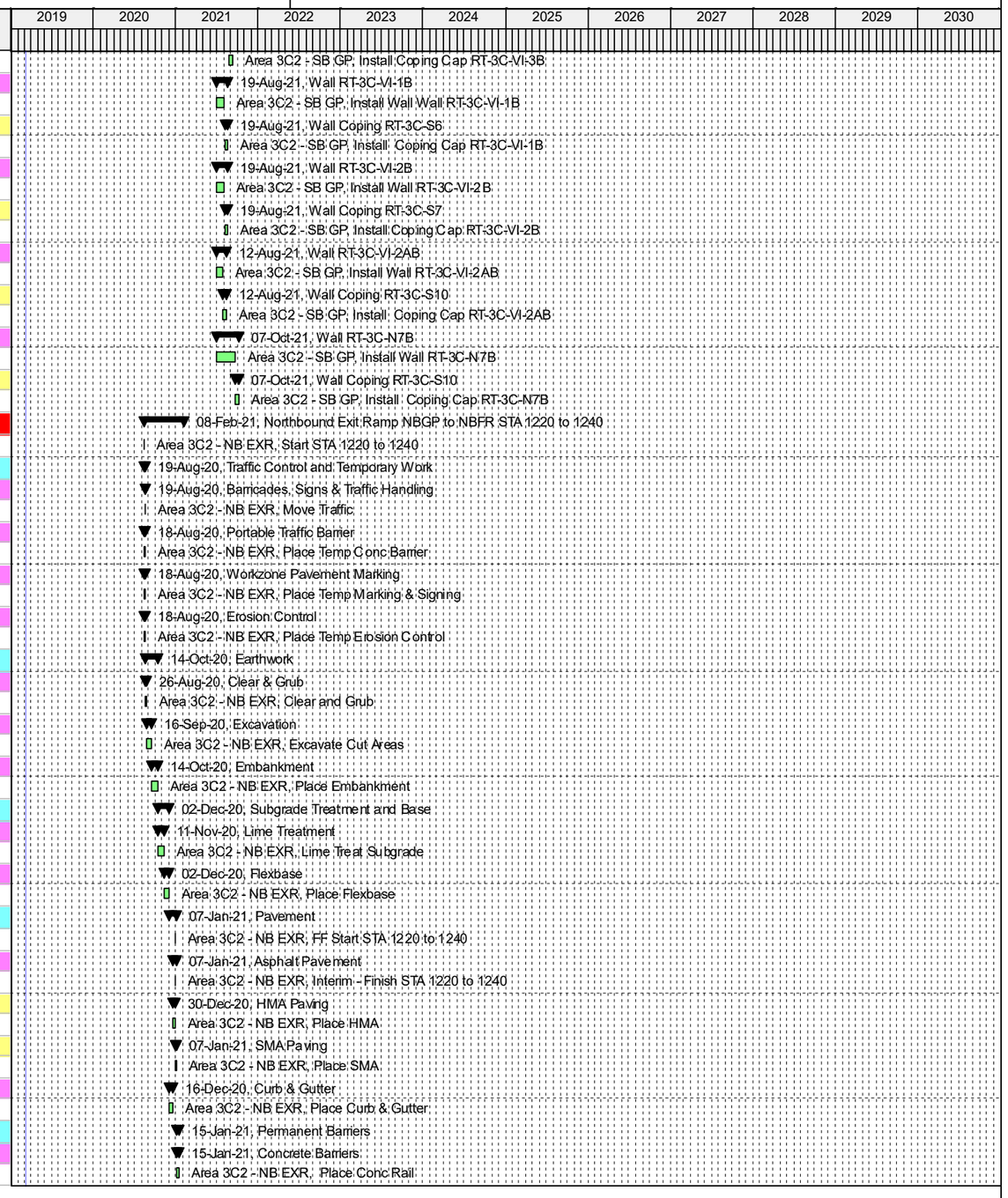
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-3B	10	160	27-Aug-21	09-Sep-21
	Wall RT-3C-VI-1B		35	175	02-Jul-21	19-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Wall Wall RT-3C-VI-1B	25	175	02-Jul-21	05-Aug-21
	Wall Coping RT-3C-S6		10	175	06-Aug-21	19-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-1B	10	175	06-Aug-21	19-Aug-21
	Wall RT-3C-VI-2B		35	175	02-Jul-21	19-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-VI-2B	25	175	02-Jul-21	05-Aug-21
	Wall Coping RT-3C-S7		10	175	06-Aug-21	19-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-2B	10	175	06-Aug-21	19-Aug-21
	Wall RT-3C-VI-2AB		30	180	02-Jul-21	12-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-VI-2AB	20	180	02-Jul-21	29-Jul-21
	Wall Coping RT-3C-S10		10	180	30-Jul-21	12-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-VI-2AB	10	180	30-Jul-21	12-Aug-21
	Wall RT-3C-N7B		70	140	02-Jul-21	07-Oct-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-N7B	60	140	02-Jul-21	23-Sep-21
	Wall Coping RT-3C-S10		10	140	24-Sep-21	07-Oct-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-N7B	10	140	24-Sep-21	07-Oct-21
Northbound Exit Ramp NBGP to NBFR STA 1220 to 1240			128	668	12-Aug-20	08-Feb-21
C3(	TX-3CD	Area 3C2 - NB EXR, Start STA 1220 to 1240	0	668	12-Aug-20	12-Aug-20
Traffic Control and Temporary Work			6	668	12-Aug-20	19-Aug-20
	Barricades, Signs & Traffic Handling		1	668	19-Aug-20	19-Aug-20
	TX-3CD	Area 3C2 - NB EXR, Move Traffic	1	668	19-Aug-20	19-Aug-20
	Portable Traffic Barrier		5	668	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - NB EXR, Place Temp Conc Barrier	5	668	12-Aug-20	18-Aug-20
	Workzone Pavement Marking		5	668	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - NB EXR, Place Temp Marking & Signing	5	668	12-Aug-20	18-Aug-20
	Erosion Control		5	668	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - NB EXR, Place Temp Erosion Control	5	668	12-Aug-20	18-Aug-20
Earthwork			40	668	20-Aug-20	14-Oct-20
	Clear & Grub		5	668	20-Aug-20	26-Aug-20
	TX-3CD	Area 3C2 - NB EXR, Clear and Grub	5	668	20-Aug-20	26-Aug-20
	Excavation		15	668	27-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 - NB EXR, Excavate Cut Areas	15	668	27-Aug-20	16-Sep-20
	Embankment		20	668	17-Sep-20	14-Oct-20
	TX-3CD	Area 3C2 - NB EXR, Place Embankment	20	668	17-Sep-20	14-Oct-20
Subgrade Treatment and Base			35	668	15-Oct-20	02-Dec-20
	Lime Treatment		20	668	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C2 - NB EXR, Lime Treat Subgrade	20	668	15-Oct-20	11-Nov-20
	Flexbase		15	668	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - NB EXR, Place Flexbase	15	668	12-Nov-20	02-Dec-20
Pavement			26	689	03-Dec-20	07-Jan-21
(	TX-3CD	Area 3C2 - NB EXR, FF Start STA 1220 to 1240	0	668	01-Jan-21	01-Jan-21
TP Asphalt Pavement			16	689	17-Dec-20	07-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Interim - Finish STA 1220 to 1240	0	668	31-Dec-20	31-Dec-20
	HMA Paving		10	668	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C2 - NB EXR, Place HMA	10	668	17-Dec-20	30-Dec-20
	SMA Paving		5	689	01-Jan-21	07-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Place SMA	5	689	01-Jan-21	07-Jan-21
	Curb & Gutter		10	668	03-Dec-20	16-Dec-20
	TX-3CD	Area 3C2 - NB EXR, Place Curb & Gutter	10	668	03-Dec-20	16-Dec-20
Permanent Barriers			10	683	04-Jan-21	15-Jan-21
	Concrete Barriers		10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Place Conc Rail	10	683	04-Jan-21	15-Jan-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Metal Beam Guardrails	10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install MBGF	10	683	04-Jan-21	15-Jan-21
		Signals and Illumination	25	668	04-Jan-21	05-Feb-21
		Roadway Illumination	25	668	04-Jan-21	05-Feb-21
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Pole Bases	5	668	04-Jan-21	08-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Poles/Fixtures	10	668	11-Jan-21	22-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Energize Fixtures	10	668	25-Jan-21	05-Feb-21
		Signing and Marking	26	668	01-Jan-21	08-Feb-21
		Overhead Sign Structures	10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install Overhead Signage	10	683	04-Jan-21	15-Jan-21
		Small Signage	10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install Small Signage	10	683	04-Jan-21	15-Jan-21
		Pavement Marking	26	668	01-Jan-21	08-Feb-21
	TX-3CD	Area 3C2 - NB EXR, Install Permt Markings	2	692	01-Jan-21	04-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Finish STA 1220 to 1240	0	668	08-Feb-21	08-Feb-21
		Landscaping	10	683	04-Jan-21	15-Jan-21
		Seeding & Sodding	10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install Topsoil	10	683	04-Jan-21	15-Jan-21
	TX-3CD	Area 3C2 - NB EXR, Install Seeding/Sodding	10	683	04-Jan-21	15-Jan-21
		ITS/TCS	20	668	03-Dec-20	30-Dec-20
		Duct Bank System	20	668	03-Dec-20	30-Dec-20
	TX-3CD	Area 3C2 - NB EXR, ITS &TCS Civil Work Install Coduit	20	668	03-Dec-20	30-Dec-20
		Northbound GP Lane STA 1176 to 1280	233	563	12-Aug-20	05-Jul-21
C3(	TX-3CD	Area 3C2 NB GP, Start STA 1176 to 1280	0	140	12-Aug-20	12-Aug-20
C3(	TX-3CD	Area 3C2 -NB GP BR 111.1 ACM (Asbestos) and LCP (Lead) Testing	1	143	12-Aug-20	12-Aug-20
C3(	TX-3CD	Area 3C2 -NB GP BR 108.1 ACM (Asbestos) and LCP (Lead) Testing	1	143	12-Aug-20	12-Aug-20
		Traffic Control and Temporary Work	6	225	12-Aug-20	19-Aug-20
		Barricades, Signs & Traffic Handling	1	225	19-Aug-20	19-Aug-20
	TX-3CD	Area 3C2 NB GP, Move Traffic	1	225	19-Aug-20	19-Aug-20
		Erosion Control	5	225	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 NB GP, Place Temp Erosion Control	5	225	12-Aug-20	18-Aug-20
		Removals & Demo	5	225	12-Aug-20	18-Aug-20
		Pavement Removal	5	225	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 NB GP, Remove Pavement	5	225	12-Aug-20	18-Aug-20
		Earthwork	66	225	12-Aug-20	11-Nov-20
		Clear & Grub	5	225	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 NB GP, Clear and Grub	5	225	12-Aug-20	18-Aug-20
		Excavation	15	225	20-Aug-20	09-Sep-20
	TX-3CD	Area 3C2 NB GP, Excavate Cut Areas	15	225	20-Aug-20	09-Sep-20
		Embankment	20	225	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C2 NB GP, Place Embankment	20	225	15-Oct-20	11-Nov-20
		Drainage	40	225	20-Aug-20	14-Oct-20
		Culverts	20	245	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 - NB GP, CLV08 Install Culvert	20	245	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 - NB GP, CLV06 Install Culvert	20	245	20-Aug-20	16-Sep-20
		Storm Sewer	20	225	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 NB GP, CLV07 Install Medium RCP	20	225	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 NB GP, Install Small RCP	20	225	20-Aug-20	16-Sep-20
		Inlets	20	225	17-Sep-20	14-Oct-20
	TX-3CD	Area 3C2 NB GP, Install MHs and Inlets	20	225	17-Sep-20	14-Oct-20
		Subgrade Treatment and Base	35	225	12-Nov-20	30-Dec-20
		Lime Treatment	20	225	12-Nov-20	09-Dec-20
	TX-3CD	Area 3C2 NB GP, Lime Treat Subgrade	20	225	12-Nov-20	09-Dec-20

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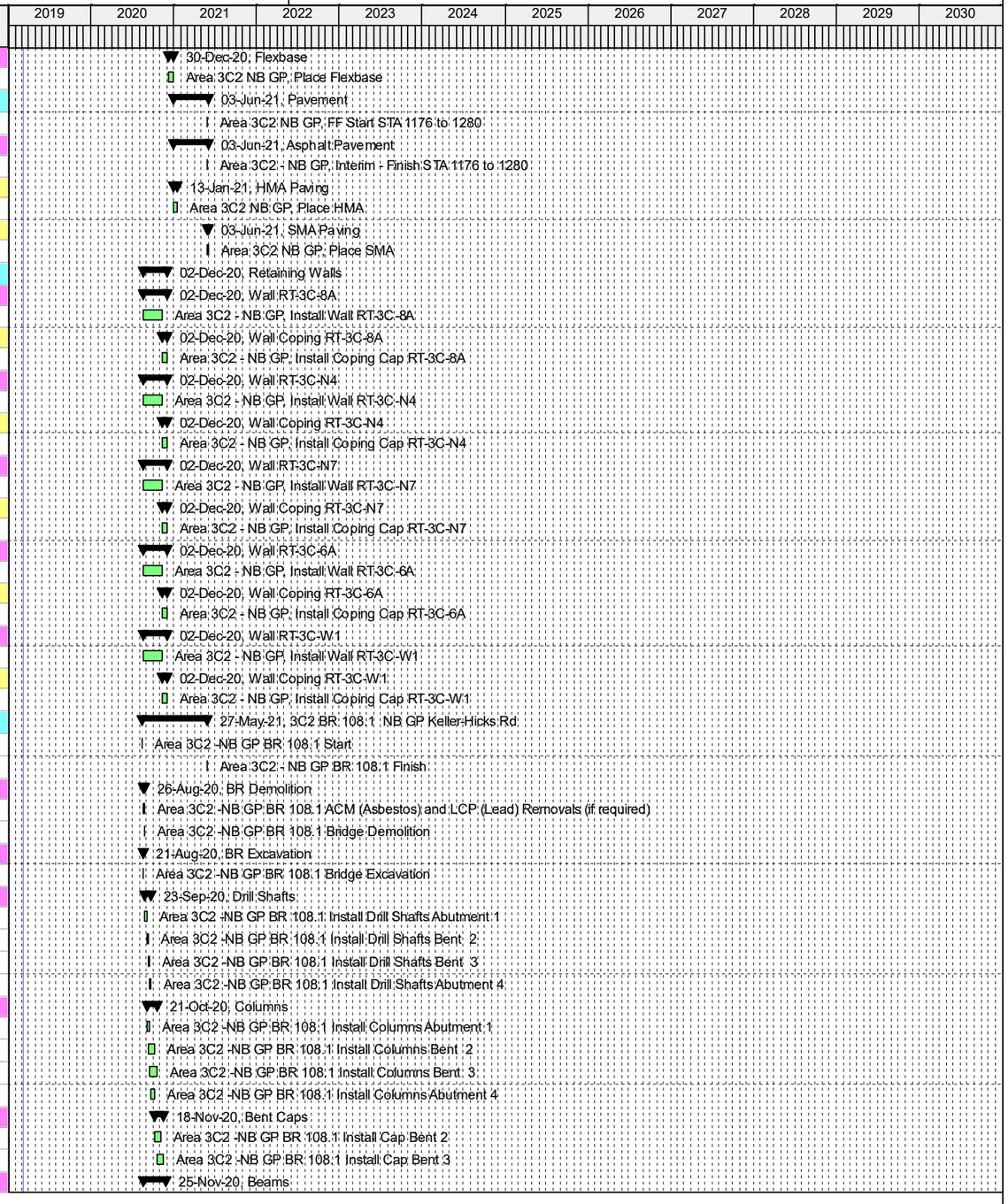
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Flexbase			15	225	10-Dec-20	30-Dec-20
	TX-3CD	Area 3C2 NB GP, Place Flexbase	15	225	10-Dec-20	30-Dec-20
Pavement			111	584	31-Dec-20	03-Jun-21
(	TX-3CD	Area 3C2 NB GP, FF Start STA 1176 to 1280	0	563	28-May-21	28-May-21
Asphalt Pavement			111	584	31-Dec-20	03-Jun-21
	TX-3CD	Area 3C2 - NB GP, Interim - Finish STA 1176 to 1280	0	140	27-May-21	27-May-21
HMA Paving			10	235	31-Dec-20	13-Jan-21
	TX-3CD	Area 3C2 NB GP, Place HMA	10	235	31-Dec-20	13-Jan-21
SMA Paving			5	584	28-May-21	03-Jun-21
	TX-3CD	Area 3C2 NB GP, Place SMA	5	584	28-May-21	03-Jun-21
Retaining Walls			75	230	20-Aug-20	02-Dec-20
Wall RT-3C-8A			75	230	20-Aug-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-8A	60	230	20-Aug-20	11-Nov-20
Wall Coping RT-3C-8A			15	230	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Coping Cap RT-3C-8A	15	230	12-Nov-20	02-Dec-20
Wall RT-3C-N4			75	230	20-Aug-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N4	60	230	20-Aug-20	11-Nov-20
Wall Coping RT-3C-N4			15	230	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Coping Cap RT-3C-N4	15	230	12-Nov-20	02-Dec-20
Wall RT-3C-N7			75	230	20-Aug-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-N7	60	230	20-Aug-20	11-Nov-20
Wall Coping RT-3C-N7			15	230	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Coping Cap RT-3C-N7	15	230	12-Nov-20	02-Dec-20
Wall RT-3C-6A			75	230	20-Aug-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-6A	60	230	20-Aug-20	11-Nov-20
Wall Coping RT-3C-6A			15	230	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Coping Cap RT-3C-6A	15	230	12-Nov-20	02-Dec-20
Wall RT-3C-W1			75	230	20-Aug-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Wall RT-3C-W1	60	230	20-Aug-20	11-Nov-20
Wall Coping RT-3C-W1			15	230	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - NB GP, Install Coping Cap RT-3C-W1	15	230	12-Nov-20	02-Dec-20
3C2 BR 108.1 NB GP Keller-Hicks Rd			206	140	12-Aug-20	27-May-21
(	TX-3CD	Area 3C2 -NB GP BR 108.1 Start	3	140	12-Aug-20	14-Aug-20
(	TX-3CD	Area 3C2 - NB GP BR 108.1 Finish	0	140	27-May-21	27-May-21
BR Demolition			7	140	18-Aug-20	26-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	140	18-Aug-20	24-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Bridge Demolition	2	140	25-Aug-20	26-Aug-20
BR Excavation			4	143	18-Aug-20	21-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Bridge Excavation	4	143	18-Aug-20	21-Aug-20
Drill Shafts			20	160	27-Aug-20	23-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Drill Shafts Abutment 1	5	140	27-Aug-20	02-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Drill Shafts Bent 2	5	140	03-Sep-20	09-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Drill Shafts Bent 3	5	140	10-Sep-20	16-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Drill Shafts Abutment 4	5	160	17-Sep-20	23-Sep-20
Columns			35	150	03-Sep-20	21-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Columns Abutment 1	10	175	03-Sep-20	16-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Columns Bent 2	20	150	10-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Columns Bent 3	25	140	17-Sep-20	21-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Columns Abutment 4	10	160	24-Sep-20	07-Oct-20
Bent Caps			30	140	08-Oct-20	18-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Cap Bent 2	20	150	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Cap Bent 3	20	140	22-Oct-20	18-Nov-20
Beams			72	140	18-Aug-20	25-Nov-20



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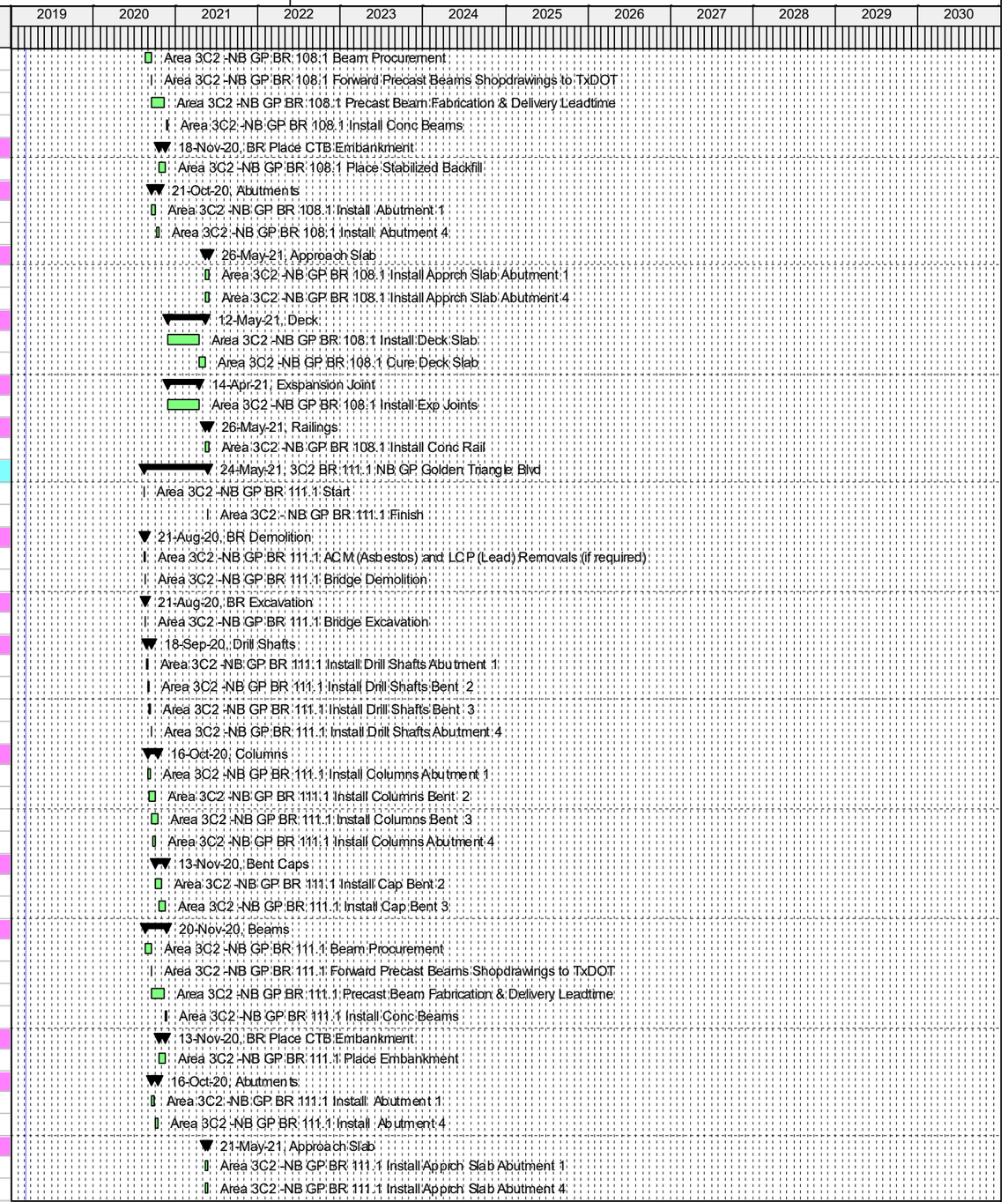
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 -NB GP BR 108.1 Beam Procurement	20	146	18-Aug-20	14-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Forward Precast Beams Shopdrawings to TxDOT	1	146	15-Sep-20	15-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Precast Beam Fabrication & Delivery Leadtime	40	146	16-Sep-20	10-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Conc Beams	5	140	19-Nov-20	25-Nov-20
	BR Place CTB Embankment		20	265	22-Oct-20	18-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Place Stabilized Backfill	20	265	22-Oct-20	18-Nov-20
	Abutments		25	160	17-Sep-20	21-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Abutment 1	10	175	17-Sep-20	30-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Abutment 4	10	160	08-Oct-20	21-Oct-20
	Approach Slab		10	140	13-May-21	26-May-21
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Apprch Slab Abutment 1	10	140	13-May-21	26-May-21
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Apprch Slab Abutment 4	10	140	13-May-21	26-May-21
	Deck		120	140	26-Nov-20	12-May-21
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Deck Slab	100	140	26-Nov-20	14-Apr-21
	TX-3CD	Area 3C2 -NB GP BR 108.1 Cure Deck Slab	20	140	15-Apr-21	12-May-21
	Exspansion Joint		100	140	26-Nov-20	14-Apr-21
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Exp Joints	100	140	26-Nov-20	14-Apr-21
	Railings		10	140	13-May-21	26-May-21
	TX-3CD	Area 3C2 -NB GP BR 108.1 Install Conc Rail	10	140	13-May-21	26-May-21
3C2 BR 111.1 NB GP Golden Triangle Blvd			203	143	12-Aug-20	24-May-21
(	TX-3CD	Area 3C2 -NB GP BR 111.1 Start	3	143	12-Aug-20	14-Aug-20
(	TX-3CD	Area 3C2 - NB GP BR 111.1 Finish	0	143	24-May-21	24-May-21
	BR Demolition		7	143	13-Aug-20	21-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	143	13-Aug-20	19-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Bridge Demolition	2	143	20-Aug-20	21-Aug-20
	BR Excavation		4	143	18-Aug-20	21-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Bridge Excavation	4	143	18-Aug-20	21-Aug-20
	Drill Shafts		20	163	24-Aug-20	18-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Drill Shafts Abutment 1	5	143	24-Aug-20	28-Aug-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Drill Shafts Bent 2	5	143	31-Aug-20	04-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Drill Shafts Bent 3	5	143	07-Sep-20	11-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Drill Shafts Abutment 4	5	163	14-Sep-20	18-Sep-20
	Columns		35	153	31-Aug-20	16-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Columns Abutment 1	10	178	31-Aug-20	11-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Columns Bent 2	20	153	07-Sep-20	02-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Columns Bent 3	25	143	14-Sep-20	16-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Columns Abutment 4	10	163	21-Sep-20	02-Oct-20
	Bent Caps		30	143	05-Oct-20	13-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Cap Bent 2	20	153	05-Oct-20	30-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Cap Bent 3	20	143	19-Oct-20	13-Nov-20
	Beams		69	143	18-Aug-20	20-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Beam Procurement	20	146	18-Aug-20	14-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Forward Precast Beams Shopdrawings to TxDOT	1	146	15-Sep-20	15-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Precast Beam Fabrication & Delivery Leadtime	40	146	16-Sep-20	10-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Conc Beams	5	143	16-Nov-20	20-Nov-20
	BR Place CTB Embankment		20	268	19-Oct-20	13-Nov-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Place Embankment	20	268	19-Oct-20	13-Nov-20
	Abutments		25	163	14-Sep-20	16-Oct-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Abutment 1	10	178	14-Sep-20	25-Sep-20
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Abutment 4	10	163	05-Oct-20	16-Oct-20
	Approach Slab		10	143	10-May-21	21-May-21
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Apprch Slab Abutment 1	10	143	10-May-21	21-May-21
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Apprch Slab Abutment 4	10	143	10-May-21	21-May-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Exspansion Joint	100	143	23-Nov-20	09-Apr-21
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Exp Joints	100	143	23-Nov-20	09-Apr-21
		Deck	120	143	23-Nov-20	07-May-21
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Deck Slab	100	143	23-Nov-20	09-Apr-21
	TX-3CD	Area 3C2 -NB GP BR 111.1 Cure Deck Slab	20	143	12-Apr-21	07-May-21
		Railings	10	143	10-May-21	21-May-21
	TX-3CD	Area 3C2 -NB GP BR 111.1 Install Conc Rail	10	143	10-May-21	21-May-21
		Permanent Barriers	10	578	31-May-21	11-Jun-21
		Concrete Barriers	10	578	31-May-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Place Conc Rail	10	578	31-May-21	11-Jun-21
		Metal Beam Guardrails	10	578	31-May-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Install MBGF	10	578	31-May-21	11-Jun-21
		Signals and Illumination	25	563	31-May-21	02-Jul-21
		Roadway Illumination	25	563	31-May-21	02-Jul-21
	TX-3CD	Area 3C2 NB GP, Install Illumination Pole Bases	5	563	31-May-21	04-Jun-21
	TX-3CD	Area 3C2 NB GP, Install Illumination Poles/Fixtures	10	563	07-Jun-21	18-Jun-21
	TX-3CD	Area 3C2 NB GP, Install Illumination Energize Fixtures	10	563	21-Jun-21	02-Jul-21
		High Mast Illumination	15	573	31-May-21	18-Jun-21
	TX-3CD	Area 3C2 NB GP, Install High Mast Illumination Pole Bases	5	573	31-May-21	04-Jun-21
	TX-3CD	Area 3C2 NB GP, Install High Mast Illumination Poles/Fixtures	5	573	07-Jun-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Install High Mast Illumination Energize Fixtures	5	573	14-Jun-21	18-Jun-21
		Signing and Marking	26	563	28-May-21	05-Jul-21
		Overhead Sign Structures	10	578	31-May-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Install Overhead Signage	10	578	31-May-21	11-Jun-21
		Small Signage	10	578	31-May-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Install Small Signage	10	578	31-May-21	11-Jun-21
		Pavement Marking	26	563	28-May-21	05-Jul-21
	TX-3CD	Area 3C2 NB GP, Install Permt Markings	2	587	28-May-21	31-May-21
	TX-3CD	Area 3C2 - NB GP, Finish STA 1176 to 1280	0	563	05-Jul-21	05-Jul-21
		Landscaping	10	578	31-May-21	11-Jun-21
		Seeding & Sodding	10	578	31-May-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Install Seeding/Sodding	10	578	31-May-21	11-Jun-21
	TX-3CD	Area 3C2 NB GP, Install Topsoil	10	578	31-May-21	11-Jun-21
		ITS/TCS	20	225	31-Dec-20	27-Jan-21
		Duct Bank System	20	225	31-Dec-20	27-Jan-21
	TX-3CD	Area 3C2 NB GP, ITS &TCS Civil Work Install Coduit	20	225	31-Dec-20	27-Jan-21
		Northbound U-Turn SH 170 STA 1183	241	349	27-May-21	29-Apr-22
C3(	TX-3CD	Area 3C2 - NB FR U-Turn, Start STA 1183	0	349	27-May-21	27-May-21
C3(	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 ACM (Asbestos) and LCP (Lead) Testing	1	366	27-May-21	27-May-21
		Traffic Control and Temporary Work	6	473	27-May-21	03-Jun-21
		Barricades, Signs & Traffic Handling	1	473	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Move Traffic	1	473	03-Jun-21	03-Jun-21
		Portable Traffic Barrier	5	473	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Temp Conc Barrier	5	473	27-May-21	02-Jun-21
		Workzone Pavement Marking	5	473	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Temp Marking & Signing	5	473	27-May-21	02-Jun-21
		Erosion Control	5	473	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Temp Erosion Control	5	473	27-May-21	02-Jun-21
		Earthwork	35	473	04-Jun-21	22-Jul-21
		Excavation	15	473	04-Jun-21	24-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Excavate Cut Areas	15	473	04-Jun-21	24-Jun-21
		Embankment	20	473	25-Jun-21	22-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Embankment	20	473	25-Jun-21	22-Jul-21

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Subgrade Treatment and Base			35	473	23-Jul-21	09-Sep-21
Lime Treatment			20	473	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Lime Treat Subgrade	20	473	23-Jul-21	19-Aug-21
Flexbase			15	473	20-Aug-21	09-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Flexbase	15	473	20-Aug-21	09-Sep-21
Pavement			165	349	10-Sep-21	28-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, FF Start STA 1183	0	349	01-Apr-22	01-Apr-22
Asphalt Pavement			155	349	24-Sep-21	28-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Interim - Finish STA 1183	0	349	31-Mar-22	31-Mar-22
HMA Paving			10	473	24-Sep-21	07-Oct-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place HMA	10	473	24-Sep-21	07-Oct-21
SMA Paving			20	349	01-Apr-22	28-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place SMA	20	349	01-Apr-22	28-Apr-22
Curb & Gutter			10	473	10-Sep-21	23-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Curb & Gutter	10	473	10-Sep-21	23-Sep-21
3C2 BR 120 NB FR U-Turn			220	349	27-May-21	31-Mar-22
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Start	20	349	27-May-21	23-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Finish	0	349	31-Mar-22	31-Mar-22
BR Demolition			22	351	28-May-21	28-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 ACM (Asbestos) and LCP (Lead) Removals (if required)	5	366	28-May-21	03-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Bridge Demolition	2	351	25-Jun-21	28-Jun-21
BR Excavation			4	349	25-Jun-21	30-Jun-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Bridge Excavation	4	349	25-Jun-21	30-Jun-21
Drill Shafts			20	369	01-Jul-21	28-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Drill Shafts Abutment 1	5	349	01-Jul-21	07-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Drill Shafts Bent 2	5	349	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Drill Shafts Bent 3	5	349	15-Jul-21	21-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Drill Shafts Abutment 4	5	369	22-Jul-21	28-Jul-21
Columns			35	359	08-Jul-21	25-Aug-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Columns Abutment 1	10	384	08-Jul-21	21-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Columns Bent 2	20	359	15-Jul-21	11-Aug-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Columns Bent 3	25	349	22-Jul-21	25-Aug-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Columns Abutment 4	10	369	29-Jul-21	11-Aug-21
Bent Caps			30	349	12-Aug-21	22-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Cap Bent 2	20	359	12-Aug-21	08-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Cap Bent 3	20	349	26-Aug-21	22-Sep-21
Beams			69	349	25-Jun-21	29-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Beam Procurement	20	352	25-Jun-21	22-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Forward Precast Beams Shopdrawings to TxDOT	1	352	23-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Precast Beam Fabrication & Delivery Leadtime	40	352	26-Jul-21	17-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Conc Beams	5	349	23-Sep-21	29-Sep-21
BR Place CTB Embankment			20	474	26-Aug-21	22-Sep-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Place Stabilized Backfill	20	474	26-Aug-21	22-Sep-21
Abutments			25	369	22-Jul-21	25-Aug-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Abutment 1	10	384	22-Jul-21	04-Aug-21
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Abutment 4	10	369	12-Aug-21	25-Aug-21
Approach Slab			10	349	17-Mar-22	30-Mar-22
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Apprch Slab Abutment 1	10	349	17-Mar-22	30-Mar-22
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Apprch Slab Abutment 4	10	349	17-Mar-22	30-Mar-22
Deck			120	349	30-Sep-21	16-Mar-22
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Deck Slab	100	349	30-Sep-21	16-Feb-22
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Cure Deck Slab	20	349	17-Feb-22	16-Mar-22
Exspansion Joint			100	349	30-Sep-21	16-Feb-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Exp Joints	100	349	30-Sep-21	16-Feb-22
Railings			10	349	17-Mar-22	30-Mar-22
	TX-3CD	Area 3C2 - NB FR U-Turn, BR 120 Install Conc Rail	10	349	17-Mar-22	30-Mar-22
Permanent Barriers			10	358	04-Apr-22	15-Apr-22
Concrete Barriers			10	358	04-Apr-22	15-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Place Conc Rail	10	358	04-Apr-22	15-Apr-22
Metal Beam Guardrails			10	358	04-Apr-22	15-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Install MBGF	10	358	04-Apr-22	15-Apr-22
Signing and Marking			20	349	01-Apr-22	29-Apr-22
Small Signage			10	358	04-Apr-22	15-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Install Small Signage	10	358	04-Apr-22	15-Apr-22
Pavement Marking			20	349	01-Apr-22	29-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Install Permt Markings	2	367	01-Apr-22	04-Apr-22
	TX-3CD	Area 3C2 - NB FR U-Turn,, Finish STA 1183	0	349	29-Apr-22	29-Apr-22
Northbound Exit Ramp NBML to NBGP STA 1257 to 1270			128	462	27-May-21	23-Nov-21
C3(	TX-3CD	Area 3C2 - NB ML EXR, Start STA 1257 to 1270	0	462	27-May-21	27-May-21
Traffic Control and Temporary Work			6	462	27-May-21	03-Jun-21
Barricades, Signs & Traffic Handling			1	462	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB ML EXR, Move Traffic	1	462	03-Jun-21	03-Jun-21
Portable Traffic Barrier			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Temp Conc Barrier	5	462	27-May-21	02-Jun-21
Workzone Pavement Marking			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Temp Marking & Signing	5	462	27-May-21	02-Jun-21
Erosion Control			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Temp Erosion Control	5	462	27-May-21	02-Jun-21
Earthwork			40	462	04-Jun-21	29-Jul-21
Clear & Grub			5	462	04-Jun-21	10-Jun-21
	TX-3CD	Area 3C2 - NB ML EXR, Clear and Grub	5	462	04-Jun-21	10-Jun-21
Excavation			15	462	11-Jun-21	01-Jul-21
	TX-3CD	Area 3C2 - NB ML EXR, Excavate Cut Areas	15	462	11-Jun-21	01-Jul-21
Embankment			20	462	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Embankment	20	462	02-Jul-21	29-Jul-21
Subgrade Treatment and Base			35	462	30-Jul-21	16-Sep-21
Lime Treatment			20	462	30-Jul-21	26-Aug-21
	TX-3CD	Area 3C2 - NB ML EXR, Lime Treat Subgrade	20	462	30-Jul-21	26-Aug-21
Flexbase			15	462	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Flexbase	15	462	27-Aug-21	16-Sep-21
Pavement			41	468	17-Sep-21	12-Nov-21
(	TX-3CD	Area 3C2 - NB ML EXR, FF Start STA 1257 to 1270	0	462	18-Oct-21	18-Oct-21
Asphalt Pavement			31	468	01-Oct-21	12-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Interim - Finish STA 1257 to 1270	0	462	15-Oct-21	15-Oct-21
HMA Paving			10	462	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - NB ML EXR, Place HMA	10	462	01-Oct-21	14-Oct-21
SMA Paving			20	468	18-Oct-21	12-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Place SMA	20	468	18-Oct-21	12-Nov-21
Curb & Gutter			10	462	17-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Curb & Gutter	10	462	17-Sep-21	30-Sep-21
Permanent Barriers			10	477	19-Oct-21	01-Nov-21
Concrete Barriers			10	477	19-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Place Conc Rail	10	477	19-Oct-21	01-Nov-21
Metal Beam Guardrails			10	477	19-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install MBGF	10	477	19-Oct-21	01-Nov-21
Crash Attenuators			5	482	19-Oct-21	25-Oct-21

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB ML EXR, Install Attenuator	5	482	19-Oct-21	25-Oct-21
Signals and Illumination			25	462	19-Oct-21	22-Nov-21
Roadway Illumination			25	462	19-Oct-21	22-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Illumination Pole Bases	5	462	19-Oct-21	25-Oct-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Illumination Poles/Fixtures	10	462	26-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Illumination Energize Fixtures	10	462	09-Nov-21	22-Nov-21
Signing and Marking			26	462	18-Oct-21	23-Nov-21
Overhead Sign Structures			10	477	19-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Overhead Signage	10	477	19-Oct-21	01-Nov-21
Small Signage			10	477	19-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Small Signage	10	477	19-Oct-21	01-Nov-21
Pavement Marking			26	462	18-Oct-21	23-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Permt Markings	2	486	18-Oct-21	19-Oct-21
	TX-3CD	Area 3C2 - NB ML EXR, Finish STA 1257 to 1270	0	462	23-Nov-21	23-Nov-21
Landscaping			10	477	19-Oct-21	01-Nov-21
Seeding & Sodding			10	477	19-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Topsoil	10	477	19-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB ML EXR, Install Seeding/Sodding	10	477	19-Oct-21	01-Nov-21
ITS/TCS			20	462	17-Sep-21	14-Oct-21
Duct Bank System			20	462	17-Sep-21	14-Oct-21
	TX-3CD	Area 3C2 - NB ML EXR, ITS &TCS Civil Work Install Coduit	20	462	17-Sep-21	14-Oct-21
Northbound Exit Ramp NBGP to SH 170 DC STA 1180 to 1220			290	300	27-May-21	07-Jul-22
C3(	TX-3CD	Area 3C2 - NB EXR, Start STA 1180 to 1220	0	300	27-May-21	27-May-21
Traffic Control and Temporary Work			6	462	27-May-21	03-Jun-21
Barricades, Signs & Traffic Handling			1	462	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Move Traffic	1	462	03-Jun-21	03-Jun-21
Portable Traffic Barrier			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Conc Barrier	5	462	27-May-21	02-Jun-21
Workzone Pavement Marking			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Marking & Signing	5	462	27-May-21	02-Jun-21
Erosion Control			5	462	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Place Temp Erosion Control	5	462	27-May-21	02-Jun-21
Earthwork			40	462	04-Jun-21	29-Jul-21
Clear & Grub			5	462	04-Jun-21	10-Jun-21
	TX-3CD	Area 3C2 - NB EXR, Clear and Grub	5	462	04-Jun-21	10-Jun-21
Excavation			15	462	11-Jun-21	01-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Excavate Cut Areas	15	462	11-Jun-21	01-Jul-21
Embankment			20	462	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB EXR, Place Embankment	20	462	02-Jul-21	29-Jul-21
Subgrade Treatment and Base			35	462	30-Jul-21	16-Sep-21
Lime Treatment			20	462	30-Jul-21	26-Aug-21
	TX-3CD	Area 3C2 - NB EXR, Lime Treat Subgrade	20	462	30-Jul-21	26-Aug-21
Flexbase			15	462	27-Aug-21	16-Sep-21
	TX-3CD	Area 3C2 - NB EXR, Place Flexbase	15	462	27-Aug-21	16-Sep-21
Pavement			188	321	17-Sep-21	07-Jun-22
(	TX-3CD	Area 3C2 - NB EXR, FF Start STA 1180 to 1220	0	300	01-Jun-22	01-Jun-22
Asphalt Pavement			178	321	01-Oct-21	07-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Interim - Finish STA 1180 to 1220	0	300	31-May-22	31-May-22
HMA Paving			10	462	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - NB EXR, Place HMA	10	462	01-Oct-21	14-Oct-21
SMA Paving			5	321	01-Jun-22	07-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Place SMA	5	321	01-Jun-22	07-Jun-22
Curb & Gutter			10	462	17-Sep-21	30-Sep-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - NB EXR, Place Curb & Gutter	10	462	17-Sep-21	30-Sep-21
3C2 BR 122 Direct Connector Ramp NB EXR			263	300	27-May-21	31-May-22
(	TX-3CD	Area 3C2 - NB EXR, BR 122 Start	2	300	27-May-21	28-May-21
(	TX-3CD	Area 3C2 - NB EXR, BR 122 Finish	0	300	31-May-22	31-May-22
BR Excavation			5	300	01-Jun-21	07-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Bridge Excavation	5	300	01-Jun-21	07-Jun-21
Drill Shafts			30	350	08-Jun-21	19-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Abutment 1	5	300	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Bent 2-6	10	300	15-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Bent 7-11	10	300	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Drill Shafts Abutment 12	5	350	13-Jul-21	19-Jul-21
Footings			20	305	29-Jun-21	26-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Footings Bent 2-6	10	315	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Footings Bent 7-11	10	300	13-Jul-21	26-Jul-21
Columns			55	330	15-Jun-21	30-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Abutment 1	10	375	15-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Bent 2-6	20	315	13-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Abutment 12	10	350	20-Jul-21	02-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Columns Bent 7-11	25	300	27-Jul-21	30-Aug-21
Bent Caps			55	300	10-Aug-21	25-Oct-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Cap Bent 2-6	40	315	10-Aug-21	04-Oct-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Cap Bent 7-11	40	300	31-Aug-21	25-Oct-21
Beams			110	300	01-Jun-21	01-Nov-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Beam Procurement	20	344	01-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Forward Precast Beams Shopdrawings to TxDOT	1	344	29-Jun-21	29-Jun-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Precast Beam Fabrication & Delivery Leadtime	40	344	30-Jun-21	24-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Conc Beams	5	300	26-Oct-21	01-Nov-21
BR Place CTB Embankment			20	475	17-Aug-21	13-Sep-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Place Stabilized Backfill	20	475	17-Aug-21	13-Sep-21
Abutments			35	350	29-Jun-21	16-Aug-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Abutment 1	10	375	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Abutment 12	10	350	03-Aug-21	16-Aug-21
Approach Slab			10	300	17-May-22	30-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Apprch Slab Abutment 1	10	300	17-May-22	30-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Apprch Slab Abutment 12	10	300	17-May-22	30-May-22
Exspansion Joint			120	300	02-Nov-21	18-Apr-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Exp Joints	120	300	02-Nov-21	18-Apr-22
Deck			140	300	02-Nov-21	16-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Deck Slab	120	300	02-Nov-21	18-Apr-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Cure Deck Slab	20	300	19-Apr-22	16-May-22
Railings			10	300	17-May-22	30-May-22
	TX-3CD	Area 3C2 - NB EXR, BR 122 Install Conc Rail	10	300	17-May-22	30-May-22
Permanent Barriers			10	315	02-Jun-22	15-Jun-22
Concrete Barriers			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Place Conc Rail	10	315	02-Jun-22	15-Jun-22
Metal Beam Guardrails			10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install MBGF	10	315	02-Jun-22	15-Jun-22
Signals and Illumination			25	300	02-Jun-22	06-Jul-22
Roadway Illumination			25	300	02-Jun-22	06-Jul-22
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Pole Bases	5	300	02-Jun-22	08-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Poles/Fixtures	10	300	09-Jun-22	22-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Illumination Energize Fixtures	10	300	23-Jun-22	06-Jul-22
Signing and Marking			26	300	01-Jun-22	07-Jul-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Overhead Sign Structures	10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Overhead Signage	10	315	02-Jun-22	15-Jun-22
		Small Signage	10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Small Signage	10	315	02-Jun-22	15-Jun-22
		Pavement Marking	26	300	01-Jun-22	07-Jul-22
	TX-3CD	Area 3C2 - NB EXR, Install Permt Markings	2	324	01-Jun-22	02-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Finish STA 1180 to 1220	0	300	07-Jul-22	07-Jul-22
		Landscaping	10	315	02-Jun-22	15-Jun-22
		Seeding & Sodding	10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Topsoil	10	315	02-Jun-22	15-Jun-22
	TX-3CD	Area 3C2 - NB EXR, Install Seeding/Sodding	10	315	02-Jun-22	15-Jun-22
		ITS/TCS	20	462	17-Sep-21	14-Oct-21
		Duct Bank System	20	462	17-Sep-21	14-Oct-21
	TX-3CD	Area 3C2 - NB EXR, ITS &TCS Civil Work Install Coduit	20	462	17-Sep-21	14-Oct-21
		Northbound ML Lane STA 1176 to 1280	275	379	27-May-21	16-Jun-22
C3(	TX-3CD	Area 3C2 - NB ML, Start STA 1176 to 1280	0	140	27-May-21	27-May-21
		Traffic Control and Temporary Work	6	377	27-May-21	03-Jun-21
		Barricades, Signs & Traffic Handling	1	377	03-Jun-21	03-Jun-21
	TX-3CD	Area 3C2 - NB ML, Move Traffic	1	377	03-Jun-21	03-Jun-21
		Erosion Control	5	377	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ML, Place Temp Erosion Control	5	377	27-May-21	02-Jun-21
		Removals & Demo	5	377	27-May-21	02-Jun-21
		Pavement Removal	5	377	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ML, Remove Pavement	5	377	27-May-21	02-Jun-21
		Earthwork	86	377	27-May-21	23-Sep-21
		Clear & Grub	5	377	27-May-21	02-Jun-21
	TX-3CD	Area 3C2 - NB ML, Clear and Grub	5	377	27-May-21	02-Jun-21
		Excavation	15	377	04-Jun-21	24-Jun-21
	TX-3CD	Area 3C2 - NB ML, Excavate Cut Areas	15	377	04-Jun-21	24-Jun-21
		Embankment	20	377	27-Aug-21	23-Sep-21
	TX-3CD	Area 3C2 - NB ML, Place Embankment	20	377	27-Aug-21	23-Sep-21
		Drainage	60	377	04-Jun-21	26-Aug-21
		Culverts	20	377	04-Jun-21	01-Jul-21
	TX-3CD	Area 3C2 - NB ML, CLV06 Install Culvert	20	377	04-Jun-21	01-Jul-21
	TX-3CD	Area 3C2 - NB ML, CLV08 Install Culvert	20	377	04-Jun-21	01-Jul-21
		Storm Sewer	20	377	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB ML, Install Small RCP	20	377	02-Jul-21	29-Jul-21
	TX-3CD	Area 3C2 - NB ML, CLV07 Install Medium RCP	20	377	02-Jul-21	29-Jul-21
		Inlets	20	377	30-Jul-21	26-Aug-21
	TX-3CD	Area 3C2 - NB ML, Install MHs and Inlets	20	377	30-Jul-21	26-Aug-21
		Subgrade Treatment and Base	80	377	24-Sep-21	13-Jan-22
		Lime Treatment	60	377	24-Sep-21	16-Dec-21
	TX-3CD	Area 3C2 - NB ML, Lime Treat Subgrade	60	377	24-Sep-21	16-Dec-21
		Flexbase	20	377	17-Dec-21	13-Jan-22
	TX-3CD	Area 3C2 - NB ML, Place Flexbase	20	377	17-Dec-21	13-Jan-22
		Pavement	38	386	14-Jan-22	08-Mar-22
(	TX-3CD	Area 3C2 - NB ML, FF Start STA 1176 to 1280	0	370	23-Feb-22	23-Feb-22
		Asphalt Pavement	38	386	14-Jan-22	08-Mar-22
	TX-3CD	Area 3C2 - NB ML, Interim - Finish STA 1176 to 1280	0	370	22-Feb-22	22-Feb-22
		HMA Paving	10	387	14-Jan-22	27-Jan-22
	TX-3CD	Area 3C2 - NB ML, Place HMA	10	387	14-Jan-22	27-Jan-22
		SMA Paving	10	386	23-Feb-22	08-Mar-22
	TX-3CD	Area 3C2 - NB ML, Place SMA	10	386	23-Feb-22	08-Mar-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
3C2 BR 108.2 NB ML Keller-Hicks Rd			193	370	27-May-21	22-Feb-22
(	TX-3CD	Area 3C2 NB ML BR 108.2 Start	3	370	27-May-21	31-May-21
(	TX-3CD	Area 3C2 NB ML BR 108.2 Finish	0	370	22-Feb-22	22-Feb-22
BR Excavation			4	370	02-Jun-21	07-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Bridge Excavation	4	370	02-Jun-21	07-Jun-21
Drill Shafts			20	390	08-Jun-21	05-Jul-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Drill Shafts Abutment 1	5	370	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Drill Shafts Bent 2	5	370	15-Jun-21	21-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Drill Shafts Bent 3	5	370	22-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Drill Shafts Abutment 4	5	390	29-Jun-21	05-Jul-21
Columns			35	380	15-Jun-21	02-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Columns Abutment 1	10	405	15-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Columns Bent 2	20	380	22-Jun-21	19-Jul-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Columns Bent 3	25	370	29-Jun-21	02-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Columns Abutment 4	10	390	06-Jul-21	19-Jul-21
Bent Caps			30	370	20-Jul-21	30-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Cap Bent 2	20	380	20-Jul-21	16-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Cap Bent 3	20	370	03-Aug-21	30-Aug-21
Beams			69	370	02-Jun-21	06-Sep-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Beam Procurement	20	373	02-Jun-21	29-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Forward Precast Beams Shopdrawings to TxDOT	1	373	30-Jun-21	30-Jun-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Precast Beam Fabrication & Delivery Leadtime	40	373	01-Jul-21	25-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Conc Beams	5	370	31-Aug-21	06-Sep-21
BR Place CTB Embankment			20	485	03-Aug-21	30-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Place Stabilized Backfill	20	485	03-Aug-21	30-Aug-21
Abutments			25	390	29-Jun-21	02-Aug-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Abutment 1	10	405	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Abutment 4	10	390	20-Jul-21	02-Aug-21
Approach Slab			10	370	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Apprch Slab Abutment 1	10	370	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Apprch Slab Abutment 4	10	370	08-Feb-22	21-Feb-22
Exspansion Joint			90	370	07-Sep-21	10-Jan-22
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Exp Joints	90	370	07-Sep-21	10-Jan-22
Deck			110	370	07-Sep-21	07-Feb-22
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Deck Slab	90	370	07-Sep-21	10-Jan-22
	TX-3CD	Area 3C2 NB ML BR 108.2 Cure Deck Slab	20	370	11-Jan-22	07-Feb-22
Railings			10	370	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 NB ML BR 108.2 Install Conc Rail	10	370	08-Feb-22	21-Feb-22
3C2 BR 111.2 NB ML Golden Triangle Blvd			193	370	27-May-21	22-Feb-22
(	TX-3CD	Area 3C2 NB ML BR 111.2 Start	3	370	27-May-21	31-May-21
(	TX-3CD	Area 3C2 NB ML BR 111.2 Finish	0	370	22-Feb-22	22-Feb-22
BR Excavation			4	370	02-Jun-21	07-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Bridge Excavation	4	370	02-Jun-21	07-Jun-21
Drill Shafts			20	390	08-Jun-21	05-Jul-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Drill Shafts Abutment 1	5	370	08-Jun-21	14-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Drill Shafts Bent 2	5	370	15-Jun-21	21-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Drill Shafts Bent 3	5	370	22-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Drill Shafts Abutment 4	5	390	29-Jun-21	05-Jul-21
Columns			35	380	15-Jun-21	02-Aug-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Columns Abutment 1	10	405	15-Jun-21	28-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Columns Bent 2	20	380	22-Jun-21	19-Jul-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Columns Bent 3	25	370	29-Jun-21	02-Aug-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Columns Abutment 4	10	390	06-Jul-21	19-Jul-21
Bent Caps			30	370	20-Jul-21	30-Aug-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Cap Bent 2	20	380	20-Jul-21	16-Aug-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Cap Bent 3	20	370	03-Aug-21	30-Aug-21
Beams			69	370	02-Jun-21	06-Sep-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Beam Procurement	20	373	02-Jun-21	29-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Forward Precast Beams Shopdrawings to TxDOT	1	373	30-Jun-21	30-Jun-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Precast Beam Fabrication & Delivery Leadtime	40	373	01-Jul-21	25-Aug-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Conc Beams	5	370	31-Aug-21	06-Sep-21
BR Place CTB Embankment			20	485	03-Aug-21	30-Aug-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Place Stabilized Backfill	20	485	03-Aug-21	30-Aug-21
Abutments			25	390	29-Jun-21	02-Aug-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Abutment 1	10	405	29-Jun-21	12-Jul-21
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Abutment 4	10	390	20-Jul-21	02-Aug-21
Approach Slab			10	370	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Apprch Slab Abutment 1	10	370	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Apprch Slab Abutment 4	10	370	08-Feb-22	21-Feb-22
Exspansion Joint			90	370	07-Sep-21	10-Jan-22
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Exp Joints	90	370	07-Sep-21	10-Jan-22
Deck			110	370	07-Sep-21	07-Feb-22
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Deck Slab	90	370	07-Sep-21	10-Jan-22
	TX-3CD	Area 3C2 NB ML BR 111.2 Cure Deck Slab	20	370	11-Jan-22	07-Feb-22
Railings			10	370	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 NB ML BR 111.2 Install Conc Rail	10	370	08-Feb-22	21-Feb-22
Permanent Barriers			10	385	24-Feb-22	09-Mar-22
Concrete Barriers			10	385	24-Feb-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Place Conc Rail	10	385	24-Feb-22	09-Mar-22
Metal Beam Guardrails			10	385	24-Feb-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install MBGF	10	385	24-Feb-22	09-Mar-22
Signals and Illumination			25	370	24-Feb-22	30-Mar-22
Roadway Illumination			25	370	24-Feb-22	30-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Illumination Pole Bases	5	370	24-Feb-22	02-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Illumination Poles/Fixtures	10	370	03-Mar-22	16-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Illumination Energize Fixtures	10	370	17-Mar-22	30-Mar-22
High Mast Illumination			15	380	24-Feb-22	16-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install High Mast Illumination Pole Bases	5	380	24-Feb-22	02-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install High Mast Illumination Poles/Fixtures	5	380	03-Mar-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install High Mast Illumination Energize Fixtures	5	380	10-Mar-22	16-Mar-22
Signing and Marking			26	370	23-Feb-22	31-Mar-22
Overhead Sign Structures			10	385	24-Feb-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Overhead Signage	10	385	24-Feb-22	09-Mar-22
Small Signage			10	385	24-Feb-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Small Signage	10	385	24-Feb-22	09-Mar-22
Pavement Marking			26	370	23-Feb-22	31-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Permt Markings	2	394	23-Feb-22	24-Feb-22
	TX-3CD	Area 3C2 - NB ML, Finish STA 1176 to 1280	0	370	31-Mar-22	31-Mar-22
Landscaping			10	385	24-Feb-22	09-Mar-22
Seeding & Sodding			10	385	24-Feb-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Topsoil	10	385	24-Feb-22	09-Mar-22
	TX-3CD	Area 3C2 - NB ML, Install Seeding/Sodding	10	385	24-Feb-22	09-Mar-22
ITS/TCS			109	379	14-Jan-22	16-Jun-22
Duct Bank System			20	377	14-Jan-22	10-Feb-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Civil Work Install Coduit	20	377	14-Jan-22	10-Feb-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Equipment Foundations	20	379	23-Feb-22	22-Mar-22
	TX-3CD	Area 3C2 - NB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	20	379	23-Feb-22	22-Mar-22
		Equipment	60	380	23-Feb-22	17-May-22
	TX-3CD	Area 3C2 - NB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	379	23-Feb-22	23-Feb-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Fiber Install fiber	10	384	23-Feb-22	08-Mar-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Fiber Cut and splice	20	384	09-Mar-22	05-Apr-22
	TX-3CD	Area 3C2 - NB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	20	379	23-Mar-22	19-Apr-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Fiber Fiber Complete	0	384	13-Apr-22	13-Apr-22
	TX-3CD	Area 3C2 - NB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	380	20-Apr-22	17-May-22
	TX-3CD	Area 3C2 - NB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	379	20-Apr-22	20-Apr-22
		Testing & Certification	51	379	06-Apr-22	16-Jun-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Fiber Local Site Test	5	384	06-Apr-22	12-Apr-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Testing Start	0	379	21-Apr-22	21-Apr-22
	TX-3CD	Area 3C2 - NB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	379	21-Apr-22	18-May-22
	TX-3CD	Area 3C2 - NB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	20	379	19-May-22	15-Jun-22
	TX-3CD	Area 3C2 - NB ML, ITS &TCS Testing Complete	0	379	16-Jun-22	16-Jun-22
		Crossroad Alliance Blvd Bridge Rehab Level 8 STA 1080	16	760	09-Sep-20	01-Oct-20
C3(	TX-3CD	Area 3C1 - CR BR RH, Start STA 1080	0	760	09-Sep-20	09-Sep-20
		Traffic Control and Temporary Work	6	760	09-Sep-20	16-Sep-20
		Barricades, Signs & Traffic Handling	1	760	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Move Traffic	1	760	16-Sep-20	16-Sep-20
		Portable Traffic Barrier	5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Place Temp Conc Barrier	5	760	09-Sep-20	15-Sep-20
		Workzone Pavement Marking	5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Place Temp Marking & Signing	5	760	09-Sep-20	15-Sep-20
		Erosion Control	5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, Place Temp Erosion Control	5	760	09-Sep-20	15-Sep-20
		BR 206 Alliance Blvd	16	760	09-Sep-20	01-Oct-20
(	TX-3CD	Area 3C1 - CR BR RH, BR 206 Start	2	763	09-Sep-20	10-Sep-20
(	TX-3CD	Area 3C1 - CR BR RH, BR 206 Finish STA 1080	0	760	01-Oct-20	01-Oct-20
		BR Demolition	5	760	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, BR 206, Concrete Removal	5	760	17-Sep-20	23-Sep-20
		Concret Repairs	5	760	24-Sep-20	30-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 206, Concrete Repairs	5	760	24-Sep-20	30-Sep-20
		Replace Exspansion Joint	10	764	11-Sep-20	24-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 206, Install Exp Joints	10	764	11-Sep-20	24-Sep-20
		BR 207 Alliance Blvd	16	760	09-Sep-20	01-Oct-20
(	TX-3CD	Area 3C1 - CR BR RH, BR 207 Start	2	763	09-Sep-20	10-Sep-20
(	TX-3CD	Area 3C1 - CR BR RH, BR 207 Finish STA 1080	0	760	01-Oct-20	01-Oct-20
		BR Demolition	5	760	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C1 - CR BR RH, BR 207 Concrete Removal	5	760	17-Sep-20	23-Sep-20
		Rip Rap Removal	5	764	11-Sep-20	17-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR 207 Remove Rip Rap	5	764	11-Sep-20	17-Sep-20
		Rip Rap Replacement	5	764	18-Sep-20	24-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR BR 207 Install Rip Rap	5	764	18-Sep-20	24-Sep-20
		Concret Repairs	5	760	24-Sep-20	30-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR BR 207 BR Concrete Repairs	5	760	24-Sep-20	30-Sep-20
		Replace Exspansion Joint	10	764	11-Sep-20	24-Sep-20
	TX-3CD	Area 3C1 - NB ML, BR BR 207 Install Exp Joints	10	764	11-Sep-20	24-Sep-20
		Southbound ML Lane STA 1176 to 1280	308	316	08-Jul-21	13-Sep-22
C3(	TX-3CD	Area 3C2 - SB ML, Start STA 1176 to 1280	0	307	08-Jul-21	08-Jul-21
		Traffic Control and Temporary Work	6	357	08-Jul-21	15-Jul-21
		Barricades, Signs & Traffic Handling	1	357	15-Jul-21	15-Jul-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB ML, Move Traffic	1	357	15-Jul-21	15-Jul-21
Portable Traffic Barrier			5	357	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML, Place Temp Conc Barrier	5	357	08-Jul-21	14-Jul-21
Workzone Pavement Marking			5	357	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML, Place Temp Marking & Signing	5	357	08-Jul-21	14-Jul-21
Erosion Control			5	357	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML, Place Temp Erosion Control	5	357	08-Jul-21	14-Jul-21
Removals & Demo			5	357	08-Jul-21	14-Jul-21
Pavement Removal			5	19-Fet	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML, Remove Pavement	5	357	08-Jul-21	14-Jul-21
Earthwork			76	357	08-Jul-21	21-Oct-21
Clear & Grub			5	357	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML, Clear and Grub	5	357	08-Jul-21	14-Jul-21
Excavation			40	357	16-Jul-21	09-Sep-21
	TX-3CD	Area 3C2 - SB ML, Excavate Cut Areas	40	357	16-Jul-21	09-Sep-21
Embankment			30	357	10-Sep-21	21-Oct-21
	TX-3CD	Area 3C2 - SB ML, Place Embankment,	30	357	10-Sep-21	21-Oct-21
Drainage			60	367	16-Jul-21	07-Oct-21
Culverts			20	367	16-Jul-21	12-Aug-21
	TX-3CD	Area 3C2 - SB ML, CLV06 Install Culvert	20	367	16-Jul-21	12-Aug-21
	TX-3CD	Area 3C2 - SB ML, CLV08 Install Culvert	20	367	16-Jul-21	12-Aug-21
Storm Sewer			20	367	13-Aug-21	09-Sep-21
	TX-3CD	Area 3C2 - SB ML, Install Small RCP	20	367	13-Aug-21	09-Sep-21
	TX-3CD	Area 3C2 - SB ML, CLV07 Install Medium RCP	20	367	13-Aug-21	09-Sep-21
Inlets			20	367	10-Sep-21	07-Oct-21
	TX-3CD	Area 3C2 - SB ML, Install MHs and Inlets	20	367	10-Sep-21	07-Oct-21
Subgrade Treatment and Base			80	357	22-Oct-21	10-Feb-22
Lime Treatment			60	357	22-Oct-21	13-Jan-22
	TX-3CD	Area 3C2 - SB ML, Lime Treat Subgrade	60	357	22-Oct-21	13-Jan-22
Flexbase			20	357	14-Jan-22	10-Feb-22
	TX-3CD	Area 3C2 - SB ML, Place Flexbase	20	357	14-Jan-22	10-Feb-22
Pavement			76	328	11-Feb-22	27-May-22
	TX-3CD	Area 3C2 - SB ML, FF Start STA 1176 to 1280	0	307	23-May-22	23-May-22
Asphalt Pavement			76	328	11-Feb-22	27-May-22
	TX-3CD	Area 3C2 - SB ML, Interim - Finish STA 1176 to 1280	0	307	20-May-22	20-May-22
HMA Paving			10	367	11-Feb-22	24-Feb-22
	TX-3CD	Area 3C2 - SB ML, Place HMA	10	367	11-Feb-22	24-Feb-22
SMA Paving			5	328	23-May-22	27-May-22
	TX-3CD	Area 3C2 - SB ML, Place SMA	5	328	23-May-22	27-May-22
3C2 BR 108.2 SB ML Keller-Hicks Rd			226	307	08-Jul-21	20-May-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Start	20	307	08-Jul-21	04-Aug-21
	TX-3CD	Area 3C2 - SB ML, BR 108.2 Finish	0	307	20-May-22	20-May-22
BR Excavation			5	307	06-Aug-21	12-Aug-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Bridge Excavation	5	307	06-Aug-21	12-Aug-21
Drill Shafts			30	332	13-Aug-21	23-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Drill Shafts Abutment 1	5	307	13-Aug-21	19-Aug-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Drill Shafts Bent 2	10	307	20-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Drill Shafts Bent 3	10	307	03-Sep-21	16-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Drill Shafts Abutment 4	5	332	17-Sep-21	23-Sep-21
Columns			45	322	20-Aug-21	21-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Columns Abutment 1	10	357	20-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Columns Bent 2	20	327	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Columns Bent 3	25	307	17-Sep-21	21-Oct-21

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Columns Abutment 4	10	332	24-Sep-21	07-Oct-21
Bent Caps			40	307	01-Oct-21	25-Nov-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Cap Bent 2	20	327	01-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Cap Bent 3	25	307	22-Oct-21	25-Nov-21
Beams			85	307	06-Aug-21	02-Dec-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Beam Procurement	20	326	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Forward Precast Beams Shopdrawings to TxDOT	1	326	03-Sep-21	03-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Precast Beam Fabrication & Delivery Leadtime	40	326	06-Sep-21	29-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Conc Beams	5	307	26-Nov-21	02-Dec-21
BR Place CTB Embankment			20	427	22-Oct-21	18-Nov-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Place Stabilized Backfill	20	427	22-Oct-21	18-Nov-21
Abutments			35	332	03-Sep-21	21-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Abutment 1	10	357	03-Sep-21	16-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Abutment 4	10	332	08-Oct-21	21-Oct-21
Approach Slab			10	307	06-May-22	19-May-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Apprch Slab Abutment 1	10	307	06-May-22	19-May-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Apprch Slab Abutment 4	10	307	06-May-22	19-May-22
Exspansion Joint			90	307	03-Dec-21	07-Apr-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Exp Joints	90	307	03-Dec-21	07-Apr-22
Deck			110	307	03-Dec-21	05-May-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Deck Slab	90	307	03-Dec-21	07-Apr-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Cure Deck Slab	20	307	08-Apr-22	05-May-22
Railings			10	307	06-May-22	19-May-22
	TX-3CD	Area 3C2 SB ML, BR 108.2 Install Conc Rail	10	307	06-May-22	19-May-22
3C2 BR 111.2 SB ML Golden Triangle Blvd			226	307	08-Jul-21	20-May-22
(	TX-3CD	Area 3C2 SB ML, BR 111.2 Start	20	307	08-Jul-21	04-Aug-21
(	TX-3CD	Area 3C2 - SB ML, BR 111.2 Finish	0	307	20-May-22	20-May-22
BR Excavation			5	307	06-Aug-21	12-Aug-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Bridge Excavation	5	307	06-Aug-21	12-Aug-21
Drill Shafts			30	332	13-Aug-21	23-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Drill Shafts Abutment 1	5	307	13-Aug-21	19-Aug-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Drill Shafts Bent 2	10	307	20-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Drill Shafts Bent 3	10	307	03-Sep-21	16-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Drill Shafts Abutment 4	5	332	17-Sep-21	23-Sep-21
Columns			45	322	20-Aug-21	21-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Columns Abutment 1	10	357	20-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Columns Bent 2	20	327	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Columns Bent 3	25	307	17-Sep-21	21-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Columns Abutment 4	10	332	24-Sep-21	07-Oct-21
Bent Caps			40	307	01-Oct-21	25-Nov-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Cap Bent 2-4	20	327	01-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Cap Bent 5-8	25	307	22-Oct-21	25-Nov-21
Beams			85	307	06-Aug-21	02-Dec-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Beam Procurement	20	326	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Forward Precast Beams Shopdrawings to TxDOT	1	326	03-Sep-21	03-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Precast Beam Fabrication & Delivery Leadtime	40	326	06-Sep-21	29-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Conc Beams	5	307	26-Nov-21	02-Dec-21
BR Place CTB Embankment			20	427	22-Oct-21	18-Nov-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Place Stabilized Backfill	20	427	22-Oct-21	18-Nov-21
Abutments			35	332	03-Sep-21	21-Oct-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Abutment 1	10	357	03-Sep-21	16-Sep-21
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Abutment 8	10	332	08-Oct-21	21-Oct-21
Approach Slab			10	307	06-May-22	19-May-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Apprch Slab Abutment 1	10	307	06-May-22	19-May-22
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Apprch Slab Abutment 4	10	307	06-May-22	19-May-22
Exspansion Joint			90	307	03-Dec-21	07-Apr-22
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Exp Joints	90	307	03-Dec-21	07-Apr-22
Deck			110	307	03-Dec-21	05-May-22
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Deck Slab	90	307	03-Dec-21	07-Apr-22
	TX-3CD	Area 3C2 SB ML, BR 111.2 Cure Deck Slab	20	307	08-Apr-22	05-May-22
Railings			10	307	06-May-22	19-May-22
	TX-3CD	Area 3C2 SB ML, BR 111.2 Install Conc Rail	10	307	06-May-22	19-May-22
Permanent Barriers			10	322	24-May-22	06-Jun-22
Concrete Barriers			10	322	24-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Place Conc Rail	10	322	24-May-22	06-Jun-22
Metal Beam Guardrails			10	322	24-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install MBGF	10	322	24-May-22	06-Jun-22
Signals and Illumination			25	307	24-May-22	27-Jun-22
Roadway Illumination			25	307	24-May-22	27-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Illumination Pole Bases	5	307	24-May-22	30-May-22
	TX-3CD	Area 3C2 - SB ML, Install Illumination Poles/Fixtures	10	307	31-May-22	13-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Illumination Energize Fixtures	10	307	14-Jun-22	27-Jun-22
High Mast Illumination			15	317	24-May-22	13-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install High Mast Illumination Pole Bases	5	317	24-May-22	30-May-22
	TX-3CD	Area 3C2 - SB ML, Install High Mast Illumination Poles/Fixtures	5	317	31-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install High Mast Illumination Energize Fixtures	5	317	07-Jun-22	13-Jun-22
Signing and Marking			26	307	23-May-22	28-Jun-22
Overhead Sign Structures			10	322	24-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Overhead Signage	10	322	24-May-22	06-Jun-22
Small Signage			10	322	24-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Small Signage	10	322	24-May-22	06-Jun-22
Pavement Marking			26	307	23-May-22	28-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Permt Markings	2	331	23-May-22	24-May-22
	TX-3CD	Area 3C2 - SB ML, Finish STA 1176 to 1280	0	307	28-Jun-22	28-Jun-22
Landscaping			10	322	24-May-22	06-Jun-22
Seeding & Sodding			10	322	24-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Topsoil	10	322	24-May-22	06-Jun-22
	TX-3CD	Area 3C2 - SB ML, Install Seeding/Sodding	10	322	24-May-22	06-Jun-22
ITS/TCS			152	316	11-Feb-22	13-Sep-22
Duct Bank System			20	357	11-Feb-22	10-Mar-22
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Civil Work Install Coduit	20	357	11-Feb-22	10-Mar-22
Equipment Foundations			20	316	23-May-22	17-Jun-22
	TX-3CD	Area 3C2 - SB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	20	316	23-May-22	17-Jun-22
Equipment			40	316	23-May-22	18-Jul-22
	TX-3CD	Area 3C2 - SB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	316	23-May-22	23-May-22
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Fiber Install fiber	10	321	23-May-22	03-Jun-22
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Fiber Cut and splice	20	321	06-Jun-22	01-Jul-22
	TX-3CD	Area 3C2 - SB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	20	316	20-Jun-22	15-Jul-22
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Fiber Local Site Test	5	321	04-Jul-22	08-Jul-22
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Fiber Fiber Complete	0	321	11-Jul-22	11-Jul-22
	TX-3CD	Area 3C2 - SB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	316	18-Jul-22	18-Jul-22
Testing & Certification			41	316	18-Jul-22	13-Sep-22
	TX-3CD	Area 3C2 - SB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	317	18-Jul-22	12-Aug-22
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Testing Start	0	316	19-Jul-22	19-Jul-22
	TX-3CD	Area 3C2 - SB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	316	19-Jul-22	15-Aug-22
	TX-3CD	Area 3C2 - SB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	20	316	16-Aug-22	12-Sep-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB ML, ITS &TCS Testing Complete	0	316	13-Sep-22	13-Sep-22
Southbound Entry Ramp SBGP to SBML STA 1253 to 1270			118	442	08-Jul-21	21-Dec-21
C3(	TX-3CD	Area 3C2 - SB ML ENR, Start STA 1253 to 1270	0	442	08-Jul-21	08-Jul-21
Traffic Control and Temporary Work			6	442	08-Jul-21	15-Jul-21
Barricades, Signs & Traffic Handling			1	442	15-Jul-21	15-Jul-21
	TX-3CD	Area 3C2 - SB ML ENR, Move Traffic	1	442	15-Jul-21	15-Jul-21
Portable Traffic Barrier			5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Temp Conc Barrier	5	442	08-Jul-21	14-Jul-21
Workzone Pavement Marking			5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Temp Marking & Signing	5	442	08-Jul-21	14-Jul-21
Erosion Control			5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Temp Erosion Control	5	442	08-Jul-21	14-Jul-21
Earthwork			41	442	08-Jul-21	02-Sep-21
Clear & Grub			5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ML ENR, Clear and Grub	5	442	08-Jul-21	14-Jul-21
Excavation			15	442	16-Jul-21	05-Aug-21
	TX-3CD	Area 3C2 - SB ML ENR, Excavate Cut Areas	15	442	16-Jul-21	05-Aug-21
Embankment			20	442	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Embankment	20	442	06-Aug-21	02-Sep-21
Subgrade Treatment and Base			30	442	03-Sep-21	14-Oct-21
Lime Treatment			20	442	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - SB ML ENR, Lime Treat Subgrade	20	442	03-Sep-21	30-Sep-21
Flexbase			10	442	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Flexbase	10	442	01-Oct-21	14-Oct-21
Pavement			26	463	15-Oct-21	19-Nov-21
(	TX-3CD	Area 3C2 - SB ML ENR, FF Start STA 1253 to 1270	0	442	15-Nov-21	15-Nov-21
Asphalt Pavement			16	463	29-Oct-21	19-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Interim - Finish STA 1253 to 1270	0	442	12-Nov-21	12-Nov-21
HMA Paving			5	447	29-Oct-21	04-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Place HMA	5	447	29-Oct-21	04-Nov-21
SMA Paving			5	463	15-Nov-21	19-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Place SMA	5	463	15-Nov-21	19-Nov-21
Curb & Gutter			10	447	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Curb & Gutter	10	447	15-Oct-21	28-Oct-21
Permanent Barriers			10	457	16-Nov-21	29-Nov-21
Concrete Barriers			10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Place Conc Rail	10	457	16-Nov-21	29-Nov-21
Metal Beam Guardrails			10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install MBGF	10	457	16-Nov-21	29-Nov-21
Crash Attenuators			5	462	16-Nov-21	22-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Attenuator	5	462	16-Nov-21	22-Nov-21
Signals and Illumination			25	442	16-Nov-21	20-Dec-21
Roadway Illumination			25	442	16-Nov-21	20-Dec-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Illumination Pole Bases	5	442	16-Nov-21	22-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Illumination Poles/Fixtures	10	442	23-Nov-21	06-Dec-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Illumination Energize Fixtures	10	442	07-Dec-21	20-Dec-21
Signing and Marking			26	442	15-Nov-21	21-Dec-21
Overhead Sign Structures			10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Overhead Signage	10	457	16-Nov-21	29-Nov-21
Small Signage			10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Small Signage	10	457	16-Nov-21	29-Nov-21
Pavement Marking			26	442	15-Nov-21	21-Dec-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Permt Markings	2	466	15-Nov-21	16-Nov-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB ML ENR, Finish STA 1253 to 1270	0	442	21-Dec-21	21-Dec-21
Landscaping			10	457	16-Nov-21	29-Nov-21
Seeding & Sodding			10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Seeding/Sodding	10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, Install Topsoil	10	457	16-Nov-21	29-Nov-21
ITS/TCS			20	442	15-Oct-21	11-Nov-21
Duct Bank System			20	442	15-Oct-21	11-Nov-21
	TX-3CD	Area 3C2 - SB ML ENR, ITS &TCS Civil Work Install Coduit	20	442	15-Oct-21	11-Nov-21
Southbound GP Lane SBGP to SBFR STA 1176 to 1280			263	533	12-Aug-20	16-Aug-21
C3(	TX-3CD	Area 3C2 - SB GP, Start STA 1176 to 1280	0	270	12-Aug-20	12-Aug-20
Traffic Control and Temporary Work			6	320	12-Aug-20	19-Aug-20
Barricades, Signs & Traffic Handling			1	320	19-Aug-20	19-Aug-20
	TX-3CD	Area 3C2 - SB GP, Move Traffic	1	320	19-Aug-20	19-Aug-20
Portable Traffic Barrier			5	320	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB GP, Place Temp Conc Barrier	5	320	12-Aug-20	18-Aug-20
Workzone Pavement Marking			5	320	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB GP, Place Temp Marking & Signing	5	320	12-Aug-20	18-Aug-20
Erosion Control			5	320	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB GP, Place Temp Erosion Control	5	320	12-Aug-20	18-Aug-20
Removals & Demo			5	320	12-Aug-20	18-Aug-20
Pavement Removal			5	320	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB GP, Remove Pavement	5	320	12-Aug-20	18-Aug-20
Earthwork			86	320	12-Aug-20	09-Dec-20
Clear & Grub			5	320	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB GP, Clear and Grub	5	320	12-Aug-20	18-Aug-20
Excavation			40	320	20-Aug-20	14-Oct-20
	TX-3CD	Area 3C2 - SB GP, Excavate Cut Areas	40	320	20-Aug-20	14-Oct-20
Embankment			40	320	15-Oct-20	09-Dec-20
	TX-3CD	Area 3C2 - SB GP, Place Embankment,	40	320	15-Oct-20	09-Dec-20
Drainage			60	340	20-Aug-20	11-Nov-20
Culverts			20	340	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 - SB GP, CLV06 Install Culvert	20	340	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 - SB GP, CLV08 Install Culvert	20	340	20-Aug-20	16-Sep-20
Storm Sewer			20	340	17-Sep-20	14-Oct-20
	TX-3CD	Area 3C2 - SB GP, CLV07 Install Medium RCP	20	340	17-Sep-20	14-Oct-20
	TX-3CD	Area 3C2 - SB GP, Install Small RCP	20	340	17-Sep-20	14-Oct-20
Inlets			20	340	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C2 - SB GP, Install MHs and Inlets	20	340	15-Oct-20	11-Nov-20
Subgrade Treatment and Base			80	320	10-Dec-20	31-Mar-21
Lime Treatment			60	320	10-Dec-20	03-Mar-21
	TX-3CD	Area 3C2 - SB GP, Lime Treat Subgrade	60	320	10-Dec-20	03-Mar-21
Flexbase			20	320	04-Mar-21	31-Mar-21
	TX-3CD	Area 3C2 - SB GP, Place Flexbase	20	320	04-Mar-21	31-Mar-21
Pavement			76	554	01-Apr-21	15-Jul-21
(	TX-3CD	Area 3C2 - SB GP, FF Start STA 1176 to 1280	0	533	09-Jul-21	09-Jul-21
Asphalt Pavement			76	554	01-Apr-21	15-Jul-21
	TX-3CD	Area 3C2 - SB GP, Interim - Finish STA 1176 to 1280	0	270	08-Jul-21	08-Jul-21
HMA Paving			10	330	01-Apr-21	14-Apr-21
	TX-3CD	Area 3C2 - SB GP, Place HMA	10	330	01-Apr-21	14-Apr-21
SMA Paving			5	554	09-Jul-21	15-Jul-21
	TX-3CD	Area 3C2 - SB GP, Place SMA	5	554	09-Jul-21	15-Jul-21
Retaining Walls			55	365	15-Oct-20	30-Dec-20
Wall RT-3C-7A			35	385	15-Oct-20	02-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-7A	20	385	15-Oct-20	11-Nov-20
Wall Coping RT-3C-7A			15	385	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-7A	15	385	12-Nov-20	02-Dec-20
Wall RT-3C-E1			35	385	15-Oct-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-E1	20	385	15-Oct-20	11-Nov-20
Wall Coping RT-3C-E1			15	385	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-E1	15	385	12-Nov-20	02-Dec-20
Wall RT-3C-S3			35	385	15-Oct-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S3	20	385	15-Oct-20	11-Nov-20
Wall Coping RT-3C-S3			15	385	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S3	15	385	12-Nov-20	02-Dec-20
Wall RT-3C-S4			35	385	15-Oct-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S4	20	385	15-Oct-20	11-Nov-20
Wall Coping RT-3C-S4			15	385	12-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Coping CapRT-3C-S4	15	385	12-Nov-20	02-Dec-20
Wall RT-3C-9A			55	365	15-Oct-20	30-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-9A	40	365	15-Oct-20	09-Dec-20
Wall Coping RT-3C-9A			15	365	10-Dec-20	30-Dec-20
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-9A	15	365	10-Dec-20	30-Dec-20
3C2 BR 108.3 SB GP Keller-Hicks Rd			236	270	12-Aug-20	08-Jul-21
(	TX-3CD	Area 3C2 - SB GP, BR 108.3 Start	20	270	12-Aug-20	08-Sep-20
(	TX-3CD	Area 3C2 - SB GP, BR 108.3 Finish	0	270	08-Jul-21	08-Jul-21
BR Excavation			5	270	10-Sep-20	16-Sep-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Bridge Excavation	5	270	10-Sep-20	16-Sep-20
Drill Shafts			30	295	17-Sep-20	28-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Drill Shafts Abutment 1	5	270	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Drill Shafts Bent 2	10	270	24-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Drill Shafts Bent 3	10	270	08-Oct-20	21-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Drill Shafts Abutment 4	5	295	22-Oct-20	28-Oct-20
Columns			45	285	24-Sep-20	25-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Columns Abutment 1	10	320	24-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Columns Bent 2	20	290	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Columns Bent 3	25	270	22-Oct-20	25-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Columns Abutment 4	10	295	29-Oct-20	11-Nov-20
Bent Caps			40	270	05-Nov-20	30-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Cap Bent 2	20	290	05-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Cap Bent 3	25	270	26-Nov-20	30-Dec-20
Beams			85	270	10-Sep-20	06-Jan-21
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Beam Procurement	20	289	10-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Forward Precast Beams Shopdrawings to TxDOT	1	289	08-Oct-20	08-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Precast Beam Fabrication & Delivery Leadtime	40	289	09-Oct-20	03-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Conc Beams	5	270	31-Dec-20	06-Jan-21
BR Place CTB Embankment			20	400	26-Nov-20	23-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Place Embankment	20	400	26-Nov-20	23-Dec-20
Abutments			35	295	08-Oct-20	25-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Abutment 1	10	320	08-Oct-20	21-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Abutment 4	10	295	12-Nov-20	25-Nov-20
Approach Slab			10	270	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Apprch Slab Abutment 1	10	270	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Apprch Slab Abutment 4	10	270	24-Jun-21	07-Jul-21
Exspansion Joint			100	270	07-Jan-21	26-May-21
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Exp Joints	100	270	07-Jan-21	26-May-21
Deck			120	270	07-Jan-21	23-Jun-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Deck Slab	100	270	07-Jan-21	26-May-21
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Cure Deck Slab	20	270	27-May-21	23-Jun-21
Railings			10	270	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C2 - SB GP, BR 108.3 Install Conc Rail	10	270	24-Jun-21	07-Jul-21
3C2 BR 111.3 SB GP Golden Triangle Blvd			236	270	12-Aug-20	08-Jul-21
(	TX-3CD	Area 3C2 - SB GP, BR 111.3 Start	20	270	12-Aug-20	08-Sep-20
(	TX-3CD	Area 3C2 - SB GP, BR 111.3 Finish	0	270	08-Jul-21	08-Jul-21
BR Excavation			5	270	10-Sep-20	16-Sep-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Bridge Excavation	5	270	10-Sep-20	16-Sep-20
Drill Shafts			30	295	17-Sep-20	28-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Drill Shafts Abutment 1	5	270	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Drill Shafts Bent 2	10	270	24-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Drill Shafts Bent 3	10	270	08-Oct-20	21-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Drill Shafts Abutment 4	5	295	22-Oct-20	28-Oct-20
Columns			45	285	24-Sep-20	25-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Columns Abutment 1	10	320	24-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Columns Bent 2	20	290	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Columns Bent 3	25	270	22-Oct-20	25-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Columns Abutment 4	10	295	29-Oct-20	11-Nov-20
Bent Caps			40	270	05-Nov-20	30-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Cap Bent 2	20	290	05-Nov-20	02-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Cap Bent 3	25	270	26-Nov-20	30-Dec-20
Beams			85	270	10-Sep-20	06-Jan-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Beam Procurement	20	289	10-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Forward Precast Beams Shopdrawings to TxDOT	1	289	08-Oct-20	08-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Precast Beam Fabrication & Delivery Leadtime	40	289	09-Oct-20	03-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Conc Beams	5	270	31-Dec-20	06-Jan-21
BR Place CTB Embankment			20	400	26-Nov-20	23-Dec-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Place Stabilized Backfill	20	400	26-Nov-20	23-Dec-20
Abutments			35	295	08-Oct-20	25-Nov-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Abutment 1	10	320	08-Oct-20	21-Oct-20
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Abutment 4	10	295	12-Nov-20	25-Nov-20
Approach Slab			10	270	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Apprch Slab Abutment 1	10	270	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Apprch Slab Abutment 4	10	270	24-Jun-21	07-Jul-21
Exspansion Joint			100	270	07-Jan-21	26-May-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Exp Joints	100	270	07-Jan-21	26-May-21
Deck			120	270	07-Jan-21	23-Jun-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Deck Slab	100	270	07-Jan-21	26-May-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Cure Deck Slab	20	270	27-May-21	23-Jun-21
Railings			10	270	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C2 - SB GP, BR 111.3 Install Conc Rail	10	270	24-Jun-21	07-Jul-21
Permanent Barriers			10	548	12-Jul-21	23-Jul-21
Concrete Barriers			10	548	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Place Conc Rail	10	548	12-Jul-21	23-Jul-21
Metal Beam Guardrails			10	548	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install MBGF	10	548	12-Jul-21	23-Jul-21
Signals and Illumination			25	533	12-Jul-21	13-Aug-21
Roadway Illumination			25	533	12-Jul-21	13-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Illumination Pole Bases	5	533	12-Jul-21	16-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install Illumination Poles/Fixtures	10	533	19-Jul-21	30-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install Illumination Energize Fixtures	10	533	02-Aug-21	13-Aug-21
High Mast Illumination			15	543	12-Jul-21	30-Jul-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB GP, Install High Mast Illumination Pole Bases	5	543	12-Jul-21	16-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install High Mast Illumination Poles/Fixtures	5	543	19-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install High Mast Illumination Energize Fixtures	5	543	26-Jul-21	30-Jul-21
Signing and Marking			26	533	09-Jul-21	16-Aug-21
Overhead Sign Structures			10	548	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install Overhead Signage	10	548	12-Jul-21	23-Jul-21
Small Signage			10	548	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install Small Signage	10	548	12-Jul-21	23-Jul-21
Pavement Marking			26	533	09-Jul-21	16-Aug-21
	TX-3CD	Area 3C2 - SB GP, Install Permt Markings	2	557	09-Jul-21	12-Jul-21
	TX-3CD	Area 3C2 - SB GP, Finish STA 1176 to 1280	0	533	16-Aug-21	16-Aug-21
Landscaping			10	548	12-Jul-21	23-Jul-21
Seeding & Sodding			10	548	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install Topsoil	10	548	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C2 - SB GP, Install Seeding/Sodding	10	548	12-Jul-21	23-Jul-21
ITS/TCS			20	320	01-Apr-21	28-Apr-21
Duct Bank System			20	320	01-Apr-21	28-Apr-21
	TX-3CD	Area 3C2 - SB GP, ITS &TCS Civil Work Install Coduit	20	320	01-Apr-21	28-Apr-21
Southbound Exit Ramp STA 1185 to 1205			98	698	12-Aug-20	28-Dec-20
C3(	TX-3CD	Area 3C2 - SB EXR, Start STA 1185 to 1205	0	698	12-Aug-20	12-Aug-20
Traffic Control and Temporary Work			6	698	12-Aug-20	19-Aug-20
Barricades, Signs & Traffic Handling			1	698	19-Aug-20	19-Aug-20
	TX-3CD	Area 3C2 - SB EXR, Move Traffic	1	698	19-Aug-20	19-Aug-20
Portable Traffic Barrier			5	698	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB EXR, Place Temp Conc Barrier	5	698	12-Aug-20	18-Aug-20
Workzone Pavement Marking			5	698	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB EXR, Place Temp Marking & Signing	5	698	12-Aug-20	18-Aug-20
Erosion Control			5	698	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB EXR, Place Temp Erosion Control	5	698	12-Aug-20	18-Aug-20
Earthwork			41	698	12-Aug-20	07-Oct-20
Clear & Grub			5	698	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB EXR, Clear and Grub	5	698	12-Aug-20	18-Aug-20
Excavation			15	698	20-Aug-20	09-Sep-20
	TX-3CD	Area 3C2 - SB EXR, Excavate Cut Areas	15	698	20-Aug-20	09-Sep-20
Embankment			20	698	10-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB EXR, Place Embankment	20	698	10-Sep-20	07-Oct-20
Subgrade Treatment and Base			10	698	08-Oct-20	21-Oct-20
Lime Treatment			5	698	08-Oct-20	14-Oct-20
	TX-3CD	Area 3C2 - SB EXR, Lime Treat Subgrade	5	698	08-Oct-20	14-Oct-20
Flexbase			5	698	15-Oct-20	21-Oct-20
	TX-3CD	Area 3C2 - SB EXR, Place Flexbase	5	698	15-Oct-20	21-Oct-20
Pavement			26	719	22-Oct-20	26-Nov-20
(	TX-3CD	Area 3C2 - SB EXR, FF Start STA 1185 to 1205	19-Feb-	698	20-Nov-20	20-Nov-20
Asphalt Pavement			16	719	05-Nov-20	26-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Interim - Finish STA 1185 to 1205	0	698	19-Nov-20	19-Nov-20
HMA Paving			2	706	05-Nov-20	06-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Place HMA	2	706	05-Nov-20	06-Nov-20
SMA Paving			5	719	20-Nov-20	26-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Place SMA	5	719	20-Nov-20	26-Nov-20
Curb & Gutter			10	706	22-Oct-20	04-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Place Curb & Gutter	10	706	22-Oct-20	04-Nov-20
Permanent Barriers			10	713	23-Nov-20	04-Dec-20
Concrete Barriers			10	713	23-Nov-20	04-Dec-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB EXR, Place Conc Rail	10	713	23-Nov-20	04-Dec-20
		Metal Beam Guardrails	10	713	23-Nov-20	04-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install MBGF	10	713	23-Nov-20	04-Dec-20
		Crash Attenuators	5	718	23-Nov-20	27-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Install Attenuator	5	718	23-Nov-20	27-Nov-20
		Signals and Illumination	25	698	23-Nov-20	25-Dec-20
		Roadway Illumination	25	698	23-Nov-20	25-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Illumination Pole Bases	5	698	23-Nov-20	27-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Install Illumination Poles/Fixtures	10	698	30-Nov-20	11-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Illumination Energize Fixtures	10	698	14-Dec-20	25-Dec-20
		Signing and Marking	26	698	20-Nov-20	28-Dec-20
		Overhead Sign Structures	10	713	23-Nov-20	04-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Overhead Signage	10	713	23-Nov-20	04-Dec-20
		Small Signage	10	713	23-Nov-20	04-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Small Signage	10	713	23-Nov-20	04-Dec-20
		Pavement Marking	26	698	20-Nov-20	28-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Permt Markings	2	722	20-Nov-20	23-Nov-20
	TX-3CD	Area 3C2 - SB EXR, Finish STA 1185 to 1205	0	698	28-Dec-20	28-Dec-20
		Landscaping	10	713	23-Nov-20	04-Dec-20
		Seeding & Sodding	10	713	23-Nov-20	04-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Topsoil	10	713	23-Nov-20	04-Dec-20
	TX-3CD	Area 3C2 - SB EXR, Install Seeding/Sodding	10	713	23-Nov-20	04-Dec-20
		ITS/TCS	20	698	22-Oct-20	18-Nov-20
		Duct Bank System	20	698	22-Oct-20	18-Nov-20
	TX-3CD	Area 3C2 - SB EXR, ITS &TCS Civil Work Install Coduit	20	698	22-Oct-20	18-Nov-20
		Southbound Entry Ramp STA 1210 to 1237	118	442	08-Jul-21	21-Dec-21
C3(	TX-3CD	Area 3C2 - SB ENR, Start STA 1210 to 1237	0	442	08-Jul-21	08-Jul-21
		Traffic Control and Temporary Work	6	442	08-Jul-21	15-Jul-21
		Barricades, Signs & Traffic Handling	1	442	15-Jul-21	15-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Move Traffic	1	442	15-Jul-21	15-Jul-21
		Portable Traffic Barrier	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Conc Barrier	5	442	08-Jul-21	14-Jul-21
		Workzone Pavement Marking	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Marking & Signing	5	442	08-Jul-21	14-Jul-21
		Erosion Control	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Erosion Control	5	442	08-Jul-21	14-Jul-21
		Earthwork	41	442	08-Jul-21	02-Sep-21
		Clear & Grub	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Clear and Grub	5	442	08-Jul-21	14-Jul-21
		Excavation	15	442	16-Jul-21	05-Aug-21
	TX-3CD	Area 3C2 - SB ENR, Excavate Cut Areas	15	442	16-Jul-21	05-Aug-21
		Embankment	20	442	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - SB ENR, Place Embankment	20	442	06-Aug-21	02-Sep-21
		Subgrade Treatment and Base	30	442	03-Sep-21	14-Oct-21
		Lime Treatment	20	442	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - SB ENR, Lime Treat Subgrade	20	442	03-Sep-21	30-Sep-21
		Flexbase	10	442	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Flexbase	10	442	01-Oct-21	14-Oct-21
		Pavement	23	466	15-Oct-21	16-Nov-21
(	TX-3CD	Area 3C2 - SB ENR, FF Start STA 1210 to 1237	0	442	15-Nov-21	15-Nov-21
		Asphalt Pavement	13	466	29-Oct-21	16-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Interim - Finish STA 1210 to 1237	0	442	12-Nov-21	12-Nov-21
		HMA Paving	5	447	29-Oct-21	04-Nov-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB ENR, Place HMA	5	447	29-Oct-21	04-Nov-21
	SMA Paving		2	466	15-Nov-21	16-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Place SMA	2	466	15-Nov-21	16-Nov-21
	Curb & Gutter		10	447	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Curb & Gutter	10	447	15-Oct-21	28-Oct-21
	Permanent Barriers		10	457	16-Nov-21	29-Nov-21
	Concrete Barriers		10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Place Conc Rail	10	457	16-Nov-21	29-Nov-21
	Metal Beam Guardrails		10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install MBGF	10	457	16-Nov-21	29-Nov-21
	Signals and Illumination		25	442	16-Nov-21	20-Dec-21
	Roadway Illumination		25	442	16-Nov-21	20-Dec-21
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Pole Bases	5	442	16-Nov-21	22-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Poles/Fixtures	10	442	23-Nov-21	06-Dec-21
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Energize Fixtures	10	442	07-Dec-21	20-Dec-21
	Signing and Marking		26	442	15-Nov-21	21-Dec-21
	Overhead Sign Structures		10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Overhead Signage	10	457	16-Nov-21	29-Nov-21
	Small Signage		10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Small Signage	10	457	16-Nov-21	29-Nov-21
	Pavement Marking		26	442	15-Nov-21	21-Dec-21
	TX-3CD	Area 3C2 - SB ENR, Install Permt Markings	2	466	15-Nov-21	16-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Finish STA 1210 to 1237	0	442	21-Dec-21	21-Dec-21
	Landscaping		10	457	16-Nov-21	29-Nov-21
	Seeding & Sodding		10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Topsoil	10	457	16-Nov-21	29-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Seeding/Sodding	10	457	16-Nov-21	29-Nov-21
	ITS/TCS		20	442	15-Oct-21	11-Nov-21
	Duct Bank System		20	442	15-Oct-21	11-Nov-21
	TX-3CD	Area 3C2 - SB ENR, ITS &TCS Civil Work Install Coduit	20	442	15-Oct-21	11-Nov-21
Southbound U-Turn SH 170 STA 1178			230	330	08-Jul-21	26-May-22
C3(	TX-3CD	Area 3C2 - SB FR U-Turn, Start STA 1178	0	330	08-Jul-21	08-Jul-21
	Traffic Control and Temporary Work		6	462	08-Jul-21	15-Jul-21
	Barricades, Signs & Traffic Handling		1	462	15-Jul-21	15-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Move Traffic	1	462	15-Jul-21	15-Jul-21
	Portable Traffic Barrier		5	462	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Temp Conc Barrier	5	462	08-Jul-21	14-Jul-21
	Workzone Pavement Marking		5	462	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Temp Marking & Signing	5	462	08-Jul-21	14-Jul-21
	Erosion Control		5	462	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Temp Erosion Control	5	462	08-Jul-21	14-Jul-21
	Earthwork		41	462	08-Jul-21	02-Sep-21
	Clear & Grub		5	462	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Clear and Grub	5	462	08-Jul-21	14-Jul-21
	Excavation		15	462	16-Jul-21	05-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Excavate Cut Areas	15	462	16-Jul-21	05-Aug-21
	Embankment		20	462	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Embankment	20	462	06-Aug-21	02-Sep-21
	Subgrade Treatment and Base		30	462	03-Sep-21	14-Oct-21
	Lime Treatment		20	462	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Lime Treat Subgrade	20	462	03-Sep-21	30-Sep-21
	Flexbase		10	462	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Flexbase	10	462	01-Oct-21	14-Oct-21

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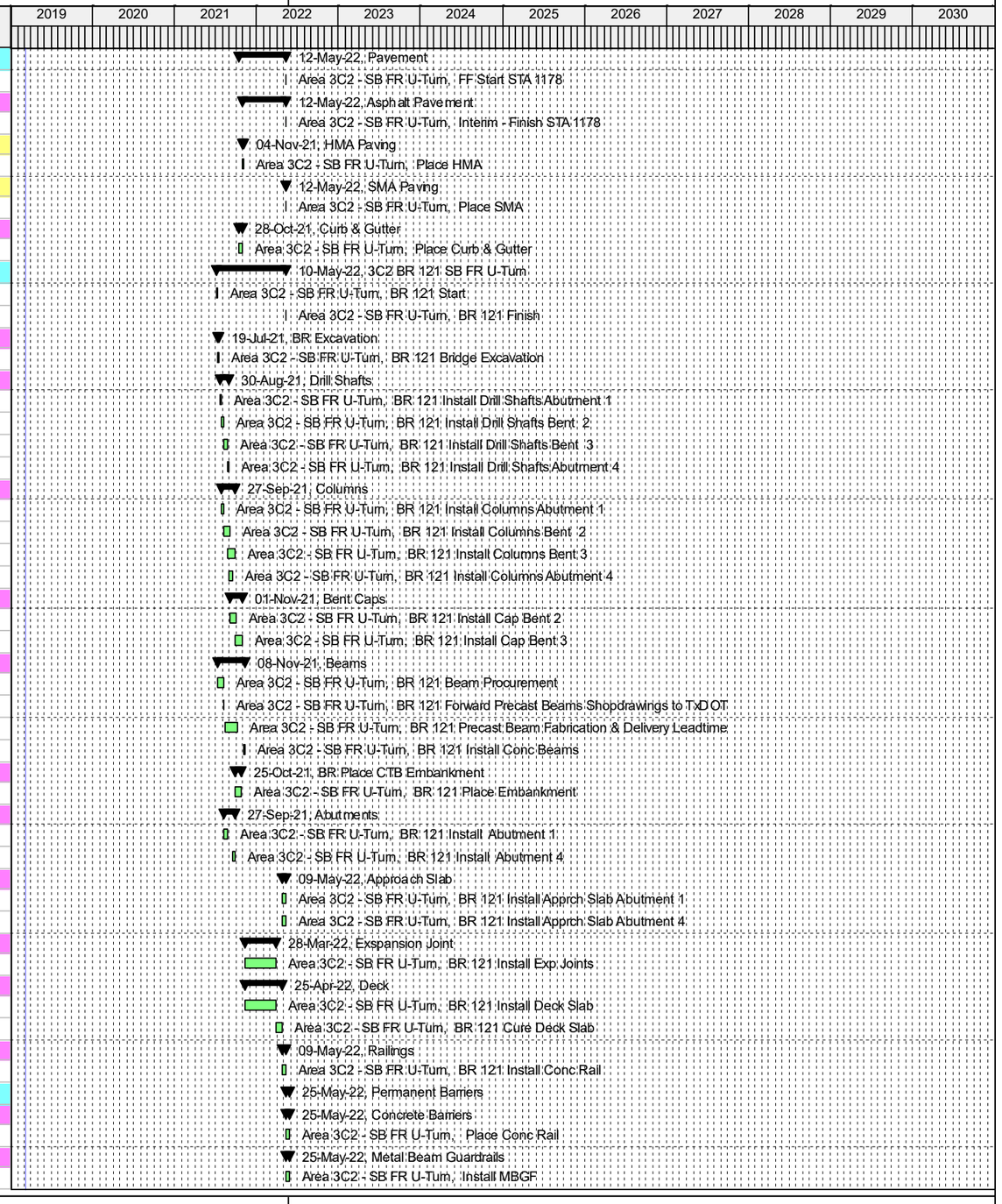
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Pavement			150	339	15-Oct-21	12-May-22
A	TX-3CD	Area 3C2 - SB FR U-Turn, FF Start STA 1178	0	330	11-May-22	11-May-22
Asphalt Pavement			140	339	29-Oct-21	12-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Interim - Finish STA 1178	0	330	10-May-22	10-May-22
HMA Paving			5	462	29-Oct-21	04-Nov-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place HMA	5	462	29-Oct-21	04-Nov-21
SMA Paving			2	339	11-May-22	12-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Place SMA	2	339	11-May-22	12-May-22
Curb & Gutter			10	462	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Curb & Gutter	10	462	15-Oct-21	28-Oct-21
3C2 BR 121 SB FR U-Turn			218	330	08-Jul-21	10-May-22
A	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Start	2	330	08-Jul-21	09-Jul-21
A	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Finish	0	330	10-May-22	10-May-22
BR Excavation			5	330	13-Jul-21	19-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Bridge Excavation	5	330	13-Jul-21	19-Jul-21
Drill Shafts			30	355	20-Jul-21	30-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Drill Shafts Abutment 1	5	330	20-Jul-21	26-Jul-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Drill Shafts Bent 2	10	330	27-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Drill Shafts Bent 3	10	330	10-Aug-21	23-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Drill Shafts Abutment 4	5	355	24-Aug-21	30-Aug-21
Columns			45	345	27-Jul-21	27-Sep-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Columns Abutment 1	10	380	27-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Columns Bent 2	20	350	10-Aug-21	06-Sep-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Columns Bent 3	25	330	24-Aug-21	27-Sep-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Columns Abutment 4	10	355	31-Aug-21	13-Sep-21
Bent Caps			40	330	07-Sep-21	01-Nov-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Cap Bent 2	20	350	07-Sep-21	04-Oct-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Cap Bent 3	25	330	28-Sep-21	01-Nov-21
Beams			85	330	13-Jul-21	08-Nov-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Beam Procurement	20	349	13-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Forward Precast Beams Shopdrawings to TxDOT	1	349	10-Aug-21	10-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Precast Beam Fabrication & Delivery Leadtime	40	349	11-Aug-21	05-Oct-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Conc Beams	5	330	02-Nov-21	08-Nov-21
BR Place CTB Embankment			20	460	28-Sep-21	25-Oct-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Place Embankment	20	460	28-Sep-21	25-Oct-21
Abutments			35	355	10-Aug-21	27-Sep-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Abutment 1	10	380	10-Aug-21	23-Aug-21
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Abutment 4	10	355	14-Sep-21	27-Sep-21
Approach Slab			10	330	26-Apr-22	09-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Apprch Slab Abutment 1	10	330	26-Apr-22	09-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Apprch Slab Abutment 4	10	330	26-Apr-22	09-May-22
Exspansion Joint			100	330	09-Nov-21	28-Mar-22
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Exp Joints	100	330	09-Nov-21	28-Mar-22
Deck			120	330	09-Nov-21	25-Apr-22
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Deck Slab	100	330	09-Nov-21	28-Mar-22
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Cure Deck Slab	20	330	29-Mar-22	25-Apr-22
Railings			10	330	26-Apr-22	09-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, BR 121 Install Conc Rail	10	330	26-Apr-22	09-May-22
Permanent Barriers			10	330	12-May-22	25-May-22
Concrete Barriers			10	330	12-May-22	25-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Place Conc Rail	10	330	12-May-22	25-May-22
Metal Beam Guardrails			10	330	12-May-22	25-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Install MBGF	10	330	12-May-22	25-May-22



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Signing and Marking	11	330	11-May-22	26-May-22
		Small Signage	10	330	12-May-22	25-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Install Small Signage	10	330	12-May-22	25-May-22
		Pavement Marking	11	330	11-May-22	26-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Install Permt Markings	2	339	11-May-22	12-May-22
	TX-3CD	Area 3C2 - SB FR U-Turn, Finish STA 1178	0	330	26-May-22	26-May-22
		Southbound Entry Ramp SH 170 DC STA 1180 to 1240	290	270	08-Jul-21	18-Aug-22
C3(	TX-3CD	Area 3C2 - SB ENR, Start STA 1180 to 1240	0	270	08-Jul-21	08-Jul-21
		Traffic Control and Temporary Work	6	442	08-Jul-21	15-Jul-21
		Barricades, Signs & Traffic Handling	1	442	15-Jul-21	15-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Move Traffic	1	442	15-Jul-21	15-Jul-21
		Portable Traffic Barrier	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Conc Barrier	5	442	08-Jul-21	14-Jul-21
		Workzone Pavement Marking	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Marking & Signing	5	442	08-Jul-21	14-Jul-21
		Erosion Control	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Erosion Control	5	442	08-Jul-21	14-Jul-21
		Earthwork	41	442	08-Jul-21	02-Sep-21
		Clear & Grub	5	442	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB ENR, Clear and Grub	5	442	08-Jul-21	14-Jul-21
		Excavation	15	442	16-Jul-21	05-Aug-21
	TX-3CD	Area 3C2 - SB ENR, Excavate Cut Areas	15	442	16-Jul-21	05-Aug-21
		Embankment	20	442	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - SB ENR, Place Embankment	20	442	06-Aug-21	02-Sep-21
		Subgrade Treatment and Base	30	442	03-Sep-21	14-Oct-21
		Lime Treatment	20	442	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - SB ENR, Lime Treat Subgrade	20	442	03-Sep-21	30-Sep-21
		Flexbase	10	442	01-Oct-21	14-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Flexbase	10	442	01-Oct-21	14-Oct-21
		Pavement	195	294	15-Oct-21	14-Jul-22
(	TX-3CD	Area 3C2 - SB ENR, FF Start STA 1180 to 1240	0	270	13-Jul-22	13-Jul-22
		Asphalt Pavement	185	294	29-Oct-21	14-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Interim - Finish STA 1180 to 1240	0	270	12-Jul-22	12-Jul-22
		HMA Paving	5	447	29-Oct-21	04-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Place HMA	5	447	29-Oct-21	04-Nov-21
		SMA Paving	2	294	13-Jul-22	14-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Place SMA	2	294	13-Jul-22	14-Jul-22
		Curb & Gutter	10	447	15-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Curb & Gutter	10	447	15-Oct-21	28-Oct-21
		3C2 BR 123 Direct Connector Ramp SB ENR	263	270	08-Jul-21	12-Jul-22
(	TX-3CD	Area 3C2 - SB ENR, BR 123 Start	2	270	08-Jul-21	09-Jul-21
(	TX-3CD	Area 3C2 - SB ENR, BR 123 Finish	0	270	12-Jul-22	12-Jul-22
		BR Excavation	5	270	13-Jul-21	19-Jul-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Bridge Excavation	5	270	13-Jul-21	19-Jul-21
		Drill Shafts	30	320	20-Jul-21	30-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Drill Shafts Abutment 1	5	270	20-Jul-21	26-Jul-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Drill Shafts Bent 2-6	10	270	27-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Drill Shafts Bent 7-11	10	270	10-Aug-21	23-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Drill Shafts Abutment 12	5	320	24-Aug-21	30-Aug-21
		Footings	20	275	10-Aug-21	06-Sep-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Footings Bent 2-6	10	285	10-Aug-21	23-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Footings Bent 7-11	10	270	24-Aug-21	06-Sep-21
		Columns	55	300	27-Jul-21	11-Oct-21

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Columns Abutment 1	10	345	27-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Columns Bent 2-6	20	285	24-Aug-21	20-Sep-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Columns Abutment 12	10	320	31-Aug-21	13-Sep-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Columns Bent 7-11	25	270	07-Sep-21	11-Oct-21
Bent Caps			55	270	21-Sep-21	06-Dec-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Cap Bent 2-6	40	285	21-Sep-21	15-Nov-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Cap Bent 7-11	40	270	12-Oct-21	06-Dec-21
Beams			110	270	13-Jul-21	13-Dec-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Beam Procurement	20	314	13-Jul-21	09-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Forward Precast Beams Shopdrawings to TxDOT	1	314	10-Aug-21	10-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Precast Beam Fabrication & Delivery Leadtime	40	314	11-Aug-21	05-Oct-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Conc Beams	5	270	07-Dec-21	13-Dec-21
BR Place CTB Embankment			20	445	28-Sep-21	25-Oct-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Place Stabilized Backfill	20	445	28-Sep-21	25-Oct-21
Abutments			35	320	10-Aug-21	27-Sep-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Abutment 1	10	345	10-Aug-21	23-Aug-21
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Abutment 12	10	320	14-Sep-21	27-Sep-21
Approach Slab			10	270	28-Jun-22	11-Jul-22
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Apprch Slab Abutment 12	10	270	28-Jun-22	11-Jul-22
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Apprch Slab Abutment 1	10	270	28-Jun-22	11-Jul-22
Exspansion Joint			120	270	14-Dec-21	30-May-22
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Exp Joints	120	270	14-Dec-21	30-May-22
Deck			140	270	14-Dec-21	27-Jun-22
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Deck Slab	120	270	14-Dec-21	30-May-22
	TX-3CD	Area 3C2 - SB ENR, BR 123 Cure Deck Slab	20	270	31-May-22	27-Jun-22
Railings			10	270	28-Jun-22	11-Jul-22
	TX-3CD	Area 3C2 - SB ENR, BR 123 Install Conc Rail	10	270	28-Jun-22	11-Jul-22
Permanent Barriers			10	285	14-Jul-22	27-Jul-22
Concrete Barriers			10	285	14-Jul-22	27-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Place Conc Rail	10	285	14-Jul-22	27-Jul-22
Metal Beam Guardrails			10	285	14-Jul-22	27-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Install MBGF	10	285	14-Jul-22	27-Jul-22
Signals and Illumination			25	270	14-Jul-22	17-Aug-22
Roadway Illumination			25	270	14-Jul-22	17-Aug-22
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Pole Bases	5	270	14-Jul-22	20-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Poles/Fixtures	10	270	21-Jul-22	03-Aug-22
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Energize Fixtures	10	270	04-Aug-22	17-Aug-22
Signing and Marking			26	270	13-Jul-22	18-Aug-22
Overhead Sign Structures			10	285	14-Jul-22	27-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Install Overhead Signage	10	285	14-Jul-22	27-Jul-22
Small Signage			10	285	14-Jul-22	27-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Install Small Signage	10	285	14-Jul-22	27-Jul-22
Pavement Marking			26	270	13-Jul-22	18-Aug-22
	TX-3CD	Area 3C2 - SB ENR, Install Permt Markings	2	294	13-Jul-22	14-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Finish STA 1180 to 1240	0	270	18-Aug-22	18-Aug-22
Landscaping			10	285	14-Jul-22	27-Jul-22
Seeding & Sodding			10	285	14-Jul-22	27-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Install Topsoil	10	285	14-Jul-22	27-Jul-22
	TX-3CD	Area 3C2 - SB ENR, Install Seeding/Sodding	10	285	14-Jul-22	27-Jul-22
ITS/TCS			20	442	15-Oct-21	11-Nov-21
Duct Bank System			20	442	15-Oct-21	11-Nov-21
	TX-3CD	Area 3C2 - SB ENR, ITS &TCS Civil Work Install Coduit	20	442	15-Oct-21	11-Nov-21
Southbound Entry Ramp SH 170 DC STA 1130 to 1180 PH 2			128	360	18-Oct-21	14-Apr-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3(	TX-3CD	Area 3C2 - SB ENR, Start STA 1180 to 1240	0	360	18-Oct-21	18-Oct-21
Traffic Control and Temporary Work			6	360	18-Oct-21	25-Oct-21
Barricades, Signs & Traffic Handling			1	360	25-Oct-21	25-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Move Traffic	1	360	25-Oct-21	25-Oct-21
Portable Traffic Barrier			5	360	18-Oct-21	22-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Conc Barrier	5	360	18-Oct-21	22-Oct-21
Workzone Pavement Marking			5	360	18-Oct-21	22-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Marking & Signing	5	360	18-Oct-21	22-Oct-21
Erosion Control			5	360	18-Oct-21	22-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Place Temp Erosion Control	5	360	18-Oct-21	22-Oct-21
Earthwork			41	370	18-Oct-21	13-Dec-21
Clear & Grub			5	360	18-Oct-21	22-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Clear and Grub	5	360	18-Oct-21	22-Oct-21
Excavation			15	360	26-Oct-21	15-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Excavate Cut Areas	15	360	26-Oct-21	15-Nov-21
Embankment			20	370	16-Nov-21	13-Dec-21
	TX-3CD	Area 3C2 - SB ENR, Place Embankment	20	370	16-Nov-21	13-Dec-21
Drainage			40	385	26-Oct-21	20-Dec-21
Storm Sewer			20	385	26-Oct-21	22-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Small RCP	20	385	26-Oct-21	22-Nov-21
Inlets			20	385	23-Nov-21	20-Dec-21
	TX-3CD	Area 3C2 - SB ENR, Install MHs and Inlets	20	385	23-Nov-21	20-Dec-21
Subgrade Treatment and Base			40	360	14-Dec-21	07-Feb-22
Lime Treatment			20	370	14-Dec-21	10-Jan-22
	TX-3CD	Area 3C2 - SB ENR, Lime Treat Subgrade	20	370	14-Dec-21	10-Jan-22
Flexbase			10	360	25-Jan-22	07-Feb-22
	TX-3CD	Area 3C2 - SB ENR, Place Flexbase	10	360	25-Jan-22	07-Feb-22
Pavement			23	384	08-Feb-22	10-Mar-22
(	TX-3CD	Area 3C2 - SB ENR, FF Start STA 1180 to 1240	0	360	09-Mar-22	09-Mar-22
Asphalt Pavement			13	384	22-Feb-22	10-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Interim - Finish STA 1180 to 1240	0	360	08-Mar-22	08-Mar-22
HMA Paving			5	365	22-Feb-22	28-Feb-22
	TX-3CD	Area 3C2 - SB ENR, Place HMA	5	365	22-Feb-22	28-Feb-22
SMA Paving			2	384	09-Mar-22	10-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Place SMA	2	384	09-Mar-22	10-Mar-22
Curb & Gutter			10	365	08-Feb-22	21-Feb-22
	TX-3CD	Area 3C2 - SB ENR, Place Curb & Gutter	10	365	08-Feb-22	21-Feb-22
Retaining Walls			50	360	16-Nov-21	24-Jan-22
Wall RT-3C-V-1B			50	360	16-Nov-21	24-Jan-22
	TX-3CD	Area 3C2 - SB GP, Install Wall Wall RT-3C-V-1B	40	360	16-Nov-21	10-Jan-22
Wall Coping RT-3C-S6			10	360	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-V-1B	10	360	11-Jan-22	24-Jan-22
Wall RT-3C-V-2B			30	380	16-Nov-21	27-Dec-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-V-2B	20	380	16-Nov-21	13-Dec-21
Wall Coping RT-3C-S7			10	380	14-Dec-21	27-Dec-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-V-2B	10	380	14-Dec-21	27-Dec-21
Wall RT-3C-V-3B			40	370	16-Nov-21	10-Jan-22
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-V-3B	30	370	16-Nov-21	27-Dec-21
Wall Coping RT-3C-S8			10	370	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-V-3B	10	370	28-Dec-21	10-Jan-22
Wall RT-3C-V-2AB			30	380	16-Nov-21	27-Dec-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-V-2AB	20	380	16-Nov-21	13-Dec-21
Wall Coping RT-3C-S10			10	380	14-Dec-21	27-Dec-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-V-2AB	10	380	14-Dec-21	27-Dec-21
Permanent Barriers			10	375	10-Mar-22	23-Mar-22
Concrete Barriers			10	375	10-Mar-22	23-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Place Conc Rail	10	375	10-Mar-22	23-Mar-22
Metal Beam Guardrails			10	375	10-Mar-22	23-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install MBGF	10	375	10-Mar-22	23-Mar-22
Signals and Illumination			26	360	09-Mar-22	13-Apr-22
Roadway Illumination			25	360	10-Mar-22	13-Apr-22
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Pole Bases	5	360	10-Mar-22	16-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Poles/Fixtures	10	360	17-Mar-22	30-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Energize Fixtures	10	360	31-Mar-22	13-Apr-22
High Mast Illumination			15	371	09-Mar-22	29-Mar-22
	TX-3CD	Area 3C2 - NB EXR, Install High Mast Illumination Pole Bases	5	371	09-Mar-22	15-Mar-22
	TX-3CD	Area 3C2 - NB EXR, Install High Mast Illumination Poles/Fixtures	5	371	16-Mar-22	22-Mar-22
	TX-3CD	Area 3C2 - NB EXR,Install High Mast Illumination Energize Fixtures	5	371	23-Mar-22	29-Mar-22
Signing and Marking			26	360	09-Mar-22	14-Apr-22
Overhead Sign Structures			10	375	10-Mar-22	23-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install Overhead Signage	10	375	10-Mar-22	23-Mar-22
Small Signage			10	375	10-Mar-22	23-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install Small Signage	10	375	10-Mar-22	23-Mar-22
Pavement Marking			26	360	09-Mar-22	14-Apr-22
	TX-3CD	Area 3C2 - SB ENR, Install Permt Markings	2	384	09-Mar-22	10-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Finish STA 1180 to 1240	0	360	14-Apr-22	14-Apr-22
Landscaping			10	375	10-Mar-22	23-Mar-22
Seeding & Sodding			10	375	10-Mar-22	23-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install Topsoil	10	375	10-Mar-22	23-Mar-22
	TX-3CD	Area 3C2 - SB ENR, Install Seeding/Sodding	10	375	10-Mar-22	23-Mar-22
ITS/TCS			20	360	08-Feb-22	07-Mar-22
Duct Bank System			20	360	08-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB ENR, ITS &TCS Civil Work Install Coduit	20	360	08-Feb-22	07-Mar-22
Southbound Entry Ramp SBFR to SBML STA 1130 to 1180 PH 1			335	461	12-Aug-20	24-Nov-21
C3(	TX-3CD	Area 3C2 - SB ENR, Start STA 1180 to 1240	0	360	12-Aug-20	12-Aug-20
Traffic Control and Temporary Work			6	567	12-Aug-20	19-Aug-20
Barricades, Signs & Traffic Handling			1	567	19-Aug-20	19-Aug-20
	TX-3CD	Area 3C2 - SB ENR, Move Traffic	1	567	19-Aug-20	19-Aug-20
Portable Traffic Barrier			5	567	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB ENR, Place Temp Conc Barrier	5	567	12-Aug-20	18-Aug-20
Workzone Pavement Marking			5	567	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB ENR, Place Temp Marking & Signing	5	567	12-Aug-20	18-Aug-20
Erosion Control			5	567	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB ENR, Place Temp Erosion Control	5	567	12-Aug-20	18-Aug-20
Earthwork			41	577	12-Aug-20	07-Oct-20
Clear & Grub			5	567	12-Aug-20	18-Aug-20
	TX-3CD	Area 3C2 - SB ENR, Clear and Grub	5	567	12-Aug-20	18-Aug-20
Excavation			15	567	20-Aug-20	09-Sep-20
	TX-3CD	Area 3C2 - SB ENR, Excavate Cut Areas	15	567	20-Aug-20	09-Sep-20
Embankment			20	577	10-Sep-20	07-Oct-20
	TX-3CD	Area 3C2 - SB ENR, Place Embankment	20	577	10-Sep-20	07-Oct-20
Drainage			40	592	20-Aug-20	14-Oct-20
Storm Sewer			20	592	20-Aug-20	16-Sep-20
	TX-3CD	Area 3C2 - SB ENR, Install Small RCP	20	592	20-Aug-20	16-Sep-20
Inlets			20	592	17-Sep-20	14-Oct-20
	TX-3CD	Area 3C2 - SB ENR, Install MHs and Inlets	20	592	17-Sep-20	14-Oct-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Subgrade Treatment and Base			40	567	08-Oct-20	02-Dec-20
Lime Treatment			20	577	08-Oct-20	04-Nov-20
TX-3CD		Area 3C2 - SB ENR, Lime Treat Subgrade	20	577	08-Oct-20	04-Nov-20
Flexbase			10	567	19-Nov-20	02-Dec-20
TX-3CD		Area 3C2 - SB ENR, Place Flexbase	10	567	19-Nov-20	02-Dec-20
Pavement			230	485	03-Dec-20	20-Oct-21
TX-3CD		Area 3C2 - SB ENR, FF Start STA 1180 to 1240	0	461	19-Oct-21	19-Oct-21
Asphalt Pavement			220	485	17-Dec-20	20-Oct-21
TX-3CD		Area 3C2 - SB ENR, Interim - Finish STA 1180 to 1240	0	360	18-Oct-21	18-Oct-21
HMA Paving			5	572	17-Dec-20	23-Dec-20
TX-3CD		Area 3C2 - SB ENR, Place HMA	5	572	17-Dec-20	23-Dec-20
SMA Paving			2	485	19-Oct-21	20-Oct-21
TX-3CD		Area 3C2 - SB ENR, Place SMA	2	485	19-Oct-21	20-Oct-21
Curb & Gutter			10	572	03-Dec-20	16-Dec-20
TX-3CD		Area 3C2 - SB ENR, Place Curb & Gutter	10	572	03-Dec-20	16-Dec-20
Retaining Walls			50	567	10-Sep-20	18-Nov-20
Wall RT-3C-V-1B			50	567	10-Sep-20	18-Nov-20
TX-3CD		Area 3C2 - SB GP, Install Wall Wall RT-3C-V-1B	40	567	10-Sep-20	04-Nov-20
Wall Coping RT-3C-S6			10	567	05-Nov-20	18-Nov-20
TX-3CD		Area 3C2 - SB GP, Install Coping Cap RT-3C-V-1B	10	567	05-Nov-20	18-Nov-20
Wall RT-3C-V-2B			30	587	10-Sep-20	21-Oct-20
TX-3CD		Area 3C2 - SB GP, Install Wall RT-3C-V-2B	20	587	10-Sep-20	07-Oct-20
Wall Coping RT-3C-S7			10	587	08-Oct-20	21-Oct-20
TX-3CD		Area 3C2 - SB GP, Install Coping Cap RT-3C-V-2B	10	587	08-Oct-20	21-Oct-20
Wall RT-3C-V-3B			40	577	10-Sep-20	04-Nov-20
TX-3CD		Area 3C2 - SB GP, Install Wall RT-3C-V-3B	30	577	10-Sep-20	21-Oct-20
Wall Coping RT-3C-S8			10	577	22-Oct-20	04-Nov-20
TX-3CD		Area 3C2 - SB GP, Install Coping Cap RT-3C-V-3B	10	577	22-Oct-20	04-Nov-20
Wall RT-3C-V-2AB			30	587	10-Sep-20	21-Oct-20
TX-3CD		Area 3C2 - SB GP, Install Wall RT-3C-V-2AB	20	587	10-Sep-20	07-Oct-20
Wall Coping RT-3C-S10			10	587	08-Oct-20	21-Oct-20
TX-3CD		Area 3C2 - SB GP, Install Coping Cap RT-3C-V-2AB	10	587	08-Oct-20	21-Oct-20
3C2 SB ENR BR 115 Braided Ramp			308	360	12-Aug-20	18-Oct-21
TX-3CD		Area 3C2 - SB ENR, BR 115 Start	2	360	12-Aug-20	13-Aug-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Finish	0	360	18-Oct-21	18-Oct-21
BR Excavation			5	360	17-Aug-20	21-Aug-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Bridge Excavation	5	360	17-Aug-20	21-Aug-20
Drill Shafts			60	425	24-Aug-20	13-Nov-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Drill Shafts Abutment 1	5	360	24-Aug-20	28-Aug-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Drill Shafts Bent 2-3	25	360	31-Aug-20	02-Oct-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Drill Shafts Bent 4-6	25	360	05-Oct-20	06-Nov-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Drill Shafts Abutment 7	5	425	09-Nov-20	13-Nov-20
Footings			35	360	05-Oct-20	20-Nov-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Footings Bent 2-3	10	385	05-Oct-20	16-Oct-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Footings Bent 4-6	10	360	09-Nov-20	20-Nov-20
Columns			90	400	31-Aug-20	01-Jan-21
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Columns Abutment 1	10	480	31-Aug-20	11-Sep-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Columns Bent 2-3	30	385	19-Oct-20	27-Nov-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Columns Abutment 7	10	425	16-Nov-20	27-Nov-20
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Columns Bent 4-6	30	360	23-Nov-20	01-Jan-21
Bent Caps			75	360	30-Nov-20	12-Mar-21
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Cap Bent 2-3	50	385	30-Nov-20	05-Feb-21
TX-3CD		Area 3C2 - SB ENR, BR 115 Install Cap Bent 4-6	50	360	04-Jan-21	12-Mar-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Beams			155	360	17-Aug-20	19-Mar-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Beam Procurement	20	449	17-Aug-20	11-Sep-20
	TX-3CD	Area 3C2 - SB ENR, BR 115 Forward Precast Beams Shopdrawings to TxDOT	1	449	14-Sep-20	14-Sep-20
	TX-3CD	Area 3C2 - SB ENR, BR 115 Precast Beam Fabrication & Delivery Leadtime	40	449	15-Sep-20	09-Nov-20
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Conc Beams	5	360	15-Mar-21	19-Mar-21
BR Place CTB Embankment			20	550	14-Dec-20	08-Jan-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Place Stabilized Backfill	20	550	14-Dec-20	08-Jan-21
Abutments			65	425	14-Sep-20	11-Dec-20
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Abutment 1	10	480	14-Sep-20	25-Sep-20
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Abutment 7	10	425	30-Nov-20	11-Dec-20
Approach Slab			10	360	04-Oct-21	15-Oct-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Apprch Slab Abutment 7	10	360	04-Oct-21	15-Oct-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Apprch Slab Abutment 1	10	360	04-Oct-21	15-Oct-21
Exspansion Joint			120	360	22-Mar-21	03-Sep-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Exp Joints	120	360	22-Mar-21	03-Sep-21
Deck			140	360	22-Mar-21	01-Oct-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Deck Slab	120	360	22-Mar-21	03-Sep-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Cure Deck Slab	20	360	06-Sep-21	01-Oct-21
Railings			10	360	04-Oct-21	15-Oct-21
	TX-3CD	Area 3C2 - SB ENR, BR 115 Install Conc Rail	10	360	04-Oct-21	15-Oct-21
Permanent Barriers			10	476	20-Oct-21	02-Nov-21
Concrete Barriers			10	476	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Place Conc Rail	10	476	20-Oct-21	02-Nov-21
Metal Beam Guardrails			10	476	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install MBGF	10	476	20-Oct-21	02-Nov-21
Signals and Illumination			26	461	19-Oct-21	23-Nov-21
Roadway Illumination			25	461	20-Oct-21	23-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Pole Bases	5	461	20-Oct-21	26-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Poles/Fixtures	10	461	27-Oct-21	09-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Illumination Energize Fixtures	10	461	10-Nov-21	23-Nov-21
High Mast Illumination			15	472	19-Oct-21	08-Nov-21
	TX-3CD	Area 3C2 - NB EXR, Install High Mast Illumination Pole Bases	5	472	19-Oct-21	25-Oct-21
	TX-3CD	Area 3C2 - NB EXR, Install High Mast Illumination Poles/Fixtures	5	472	26-Oct-21	01-Nov-21
	TX-3CD	Area 3C2 - NB EXR,Install High Mast Illumination Energize Fixtures	5	472	02-Nov-21	08-Nov-21
Signing and Marking			26	461	19-Oct-21	24-Nov-21
Overhead Sign Structures			10	476	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Overhead Signage	10	476	20-Oct-21	02-Nov-21
Small Signage			10	476	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Small Signage	10	476	20-Oct-21	02-Nov-21
Pavement Marking			26	461	19-Oct-21	24-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Permt Markings	2	485	19-Oct-21	20-Oct-21
	TX-3CD	Area 3C2 - SB ENR, Finish STA 1180 to 1240	0	461	24-Nov-21	24-Nov-21
Landscaping			10	476	20-Oct-21	02-Nov-21
Seeding & Sodding			10	476	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Topsoil	10	476	20-Oct-21	02-Nov-21
	TX-3CD	Area 3C2 - SB ENR, Install Seeding/Sodding	10	476	20-Oct-21	02-Nov-21
ITS/TCS			20	567	03-Dec-20	30-Dec-20
Duct Bank System			20	567	03-Dec-20	30-Dec-20
	TX-3CD	Area 3C2 - SB ENR, ITS &TCS Civil Work Install Coduit	20	567	03-Dec-20	30-Dec-20
Southbound Frontage Road Sta-1176 to 1280			188	372	08-Jul-21	29-Mar-22
C3(	TX-3CD	Area 3C2 - SB FR, Start STA 1176 to 1280	0	270	08-Jul-21	08-Jul-21
Traffic Control and Temporary Work			6	372	08-Jul-21	15-Jul-21
Barricades, Signs & Traffic Handling			1	372	15-Jul-21	15-Jul-21

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB FR, Move Traffic	1	372	15-Jul-21	15-Jul-21
Portable Traffic Barrier			5	372	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR, Place Temp Conc Barrier	5	372	08-Jul-21	14-Jul-21
Workzone Pavement Marking			5	372	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR, Place Temp Marking & Signing	5	372	08-Jul-21	14-Jul-21
Erosion Control			5	372	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR, Place Temp Erosion Control	5	372	08-Jul-21	14-Jul-21
Removals & Demo			5	372	08-Jul-21	14-Jul-21
Pavement Removal			5	372	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR, Remove Pavement	5	372	08-Jul-21	14-Jul-21
Earthwork			26	417	08-Jul-21	12-Aug-21
Clear & Grub			5	372	08-Jul-21	14-Jul-21
	TX-3CD	Area 3C2 - SB FR, Clear and Grub	5	372	08-Jul-21	14-Jul-21
Excavation			15	372	16-Jul-21	05-Aug-21
	TX-3CD	Area 3C2 - SB FR, Excavate Cut Areas	15	372	16-Jul-21	05-Aug-21
Embankment			20	417	16-Jul-21	12-Aug-21
	TX-3CD	Area 3C2 - SB FR, Place Embankment	20	417	16-Jul-21	12-Aug-21
Drainage			151	388	06-Aug-21	04-Mar-22
Culverts			20	402	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - SB FR, CLV06 Install Culvert	20	402	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C2 - SB FR, CLV08 Install Culvert	20	402	06-Aug-21	02-Sep-21
Storm Sewer			20	402	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - SB FR, Install Small RCP	20	402	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C2 - SB FR, CLV07 Install Medium RCP	20	402	03-Sep-21	30-Sep-21
Riprap			10	388	21-Feb-22	04-Mar-22
	TX-3CD	Area 3C2 - SB FR, Place RipRap	10	388	21-Feb-22	04-Mar-22
Inlets			20	402	01-Oct-21	28-Oct-21
	TX-3CD	Area 3C2 - SB FR, Install MHs and Inlets	20	402	01-Oct-21	28-Oct-21
Subgrade Treatment and Base			105	372	13-Aug-21	06-Jan-22
Lime Treatment			40	417	13-Aug-21	07-Oct-21
	TX-3CD	Area 3C2 - SB FR, Lime Treat Subgrade	40	417	13-Aug-21	07-Oct-21
Flexbase			20	372	10-Dec-21	06-Jan-22
	TX-3CD	Area 3C2 - SB FR, Place Flexbase	20	372	10-Dec-21	06-Jan-22
Pavement			42	387	07-Jan-22	07-Mar-22
(	TX-3CD	Area 3C2 - SB FR, FF Start STA 1176 to 1280	0	372	21-Feb-22	21-Feb-22
Asphalt Pavement			16	393	04-Feb-22	25-Feb-22
	TX-3CD	Area 3C2 - SB FR, Sec 1 Interim - Finish STA 1176 to 1280	0	372	18-Feb-22	18-Feb-22
HMA Paving			10	372	04-Feb-22	17-Feb-22
	TX-3CD	Area 3C2 - SB FR, Place HMA	10	372	04-Feb-22	17-Feb-22
SMA Paving			5	393	21-Feb-22	25-Feb-22
	TX-3CD	Area 3C2 - SB FR, Place SMA	5	393	21-Feb-22	25-Feb-22
Curb & Gutter			20	372	07-Jan-22	03-Feb-22
	TX-3CD	Area 3C2 - SB FR, Place Curb & Gutter	20	372	07-Jan-22	03-Feb-22
Driveways			10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Place Driveways	10	387	22-Feb-22	07-Mar-22
Sidewalks & Median			10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Place Sidewalks/Pathways	10	387	22-Feb-22	07-Mar-22
Retaining Walls			90	372	06-Aug-21	09-Dec-21
Wall RT-3C-S6			75	387	06-Aug-21	18-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S6	60	387	06-Aug-21	28-Oct-21
Wall Coping RT-3C-S6			15	387	29-Oct-21	18-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S6	15	387	29-Oct-21	18-Nov-21
Wall RT-3C-S7			75	387	06-Aug-21	18-Nov-21

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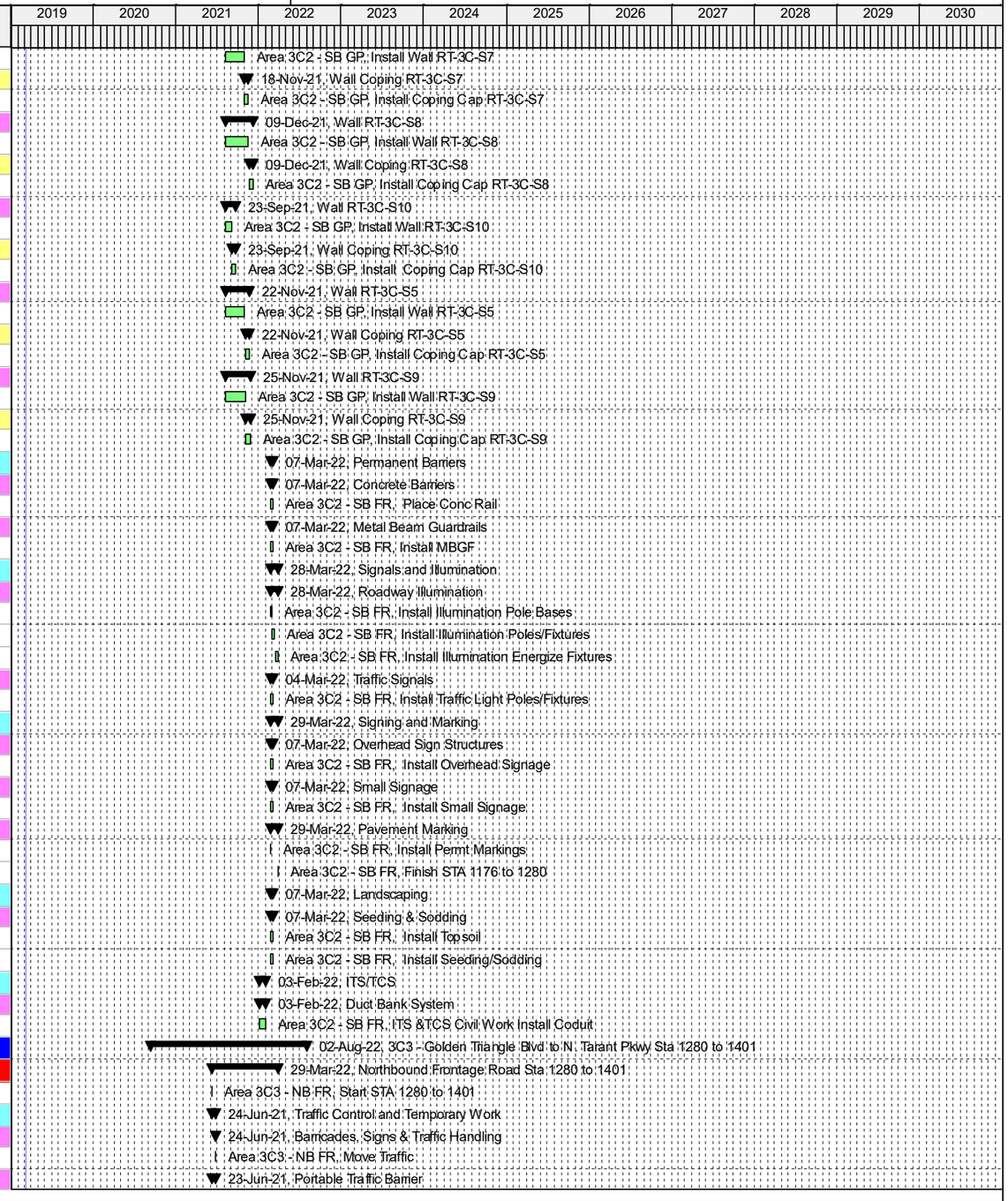
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S7	60	387	06-Aug-21	28-Oct-21
	Wall Coping RT-3C-S7		15	387	29-Oct-21	18-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S7	15	387	29-Oct-21	18-Nov-21
	Wall RT-3C-S8		90	372	06-Aug-21	09-Dec-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S8	75	372	06-Aug-21	18-Nov-21
	Wall Coping RT-3C-S8		15	372	19-Nov-21	09-Dec-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S8	15	372	19-Nov-21	09-Dec-21
	Wall RT-3C-S10		35	427	06-Aug-21	23-Sep-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S10	20	427	06-Aug-21	02-Sep-21
	Wall Coping RT-3C-S10		15	427	03-Sep-21	23-Sep-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S10	15	427	03-Sep-21	23-Sep-21
	Wall RT-3C-S5		77	385	06-Aug-21	22-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S5	62	385	06-Aug-21	01-Nov-21
	Wall Coping RT-3C-S5		15	385	02-Nov-21	22-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S5	15	385	02-Nov-21	22-Nov-21
	Wall RT-3C-S9		80	382	06-Aug-21	25-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Wall RT-3C-S9	65	382	06-Aug-21	04-Nov-21
	Wall Coping RT-3C-S9		15	382	05-Nov-21	25-Nov-21
	TX-3CD	Area 3C2 - SB GP, Install Coping Cap RT-3C-S9	15	382	05-Nov-21	25-Nov-21
	Permanent Barriers		10	387	22-Feb-22	07-Mar-22
	Concrete Barriers		10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Place Conc Rail	10	387	22-Feb-22	07-Mar-22
	Metal Beam Guardrails		10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install MBGF	10	387	22-Feb-22	07-Mar-22
	Signals and Illumination		26	372	21-Feb-22	28-Mar-22
	Roadway Illumination		25	372	22-Feb-22	28-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Illumination Pole Bases	5	372	22-Feb-22	28-Feb-22
	TX-3CD	Area 3C2 - SB FR, Install Illumination Poles/Fixtures	10	372	01-Mar-22	14-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Illumination Energize Fixtures	10	372	15-Mar-22	28-Mar-22
	Traffic Signals		10	388	21-Feb-22	04-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Traffic Light Poles/Fixtures	10	388	21-Feb-22	04-Mar-22
	Signing and Marking		26	372	21-Feb-22	29-Mar-22
	Overhead Sign Structures		10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Overhead Signage	10	387	22-Feb-22	07-Mar-22
	Small Signage		10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Small Signage	10	387	22-Feb-22	07-Mar-22
	Pavement Marking		26	372	21-Feb-22	29-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Permt Markings	2	396	21-Feb-22	22-Feb-22
	TX-3CD	Area 3C2 - SB FR, Finish STA 1176 to 1280	0	372	29-Mar-22	29-Mar-22
	Landscaping		10	387	22-Feb-22	07-Mar-22
	Seeding & Sodding		10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Topsoil	10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C2 - SB FR, Install Seeding/Sodding	10	387	22-Feb-22	07-Mar-22
	ITS/TCS		20	382	07-Jan-22	03-Feb-22
	Duct Bank System		20	382	07-Jan-22	03-Feb-22
	TX-3CD	Area 3C2 - SB FR, ITS &TCS Civil Work Install Coduit	20	382	07-Jan-22	03-Feb-22
3C3 - Golden Triangle Blvd to N. Tarant Pkwy Sta 1280 to 1401			494	346	09-Sep-20	02-Aug-22
Northbound Frontage Road Sta 1280 to 1401			208	372	10-Jun-21	29-Mar-22
C3(	TX-3CD	Area 3C3 - NB FR, Start STA 1280 to 1401	0	372	10-Jun-21	10-Jun-21
	Traffic Control and Temporary Work		11	372	10-Jun-21	24-Jun-21
	Barricades, Signs & Traffic Handling		1	372	24-Jun-21	24-Jun-21
	TX-3CD	Area 3C3 - NB FR, Move Traffic	1	372	24-Jun-21	24-Jun-21
	Portable Traffic Barrier		10	372	10-Jun-21	23-Jun-21



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - NB FR, Place Temp Conc Barrier	10	372	10-Jun-21	23-Jun-21
Workzone Pavement Marking			10	372	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB FR, Place Temp Marking & Signing	10	372	10-Jun-21	23-Jun-21
Erosion Control			5	377	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB FR, Place Temp Erosion Control	5	377	10-Jun-21	16-Jun-21
Removals & Demo			10	372	10-Jun-21	23-Jun-21
Pavement Removal			10	372	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB FR, Remove Pavement	10	372	10-Jun-21	23-Jun-21
Earthwork			71	372	10-Jun-21	16-Sep-21
Clear & Grub			10	372	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB FR, Clear and Grub	10	372	10-Jun-21	23-Jun-21
Excavation			30	372	25-Jun-21	05-Aug-21
	TX-3CD	Area 3C3 - NB FR, Excavate Cut Areas	30	372	25-Jun-21	05-Aug-21
Embankment			30	372	06-Aug-21	16-Sep-21
	TX-3CD	Area 3C3 - NB FR, Place Embankment	30	372	06-Aug-21	16-Sep-21
Drainage			151	388	06-Aug-21	04-Mar-22
Culverts			20	402	06-Aug-21	02-Sep-21
	TX-3CD	Area 3C3 - NB FR, CLV 10B Install Culvert	20	402	06-Aug-21	02-Sep-21
Storm Sewer			20	402	03-Sep-21	30-Sep-21
	TX-3CD	Area 3C3 - NB FR, Install Small RCP	20	402	03-Sep-21	30-Sep-21
Riprap			10	388	21-Feb-22	04-Mar-22
	TX-3CD	Area 3C3 - NB FR, Place RipRap	10	388	21-Feb-22	04-Mar-22
Inlets			20	402	01-Oct-21	28-Oct-21
	TX-3CD	Area 3C3 - NB FR, Install MHs and Inlets	20	402	01-Oct-21	28-Oct-21
Subgrade Treatment and Base			80	372	17-Sep-21	06-Jan-22
Lime Treatment			60	372	17-Sep-21	09-Dec-21
	TX-3CD	Area 3C3 - NB FR, Lime Treat Subgrade	60	372	17-Sep-21	09-Dec-21
Flexbase			20	372	10-Dec-21	06-Jan-22
	TX-3CD	Area 3C3 - NB FR, Place Flexbase	20	372	10-Dec-21	06-Jan-22
Pavement			52	377	07-Jan-22	21-Mar-22
(	TX-3CD	Area 3C3 - NB FR, FF Start STA 1280 to 1401	0	372	21-Feb-22	21-Feb-22
Asphalt Pavement			16	393	04-Feb-22	25-Feb-22
	TX-3CD	Area 3C3 - NB FR, Interim - Finish STA 1280 to 1401	0	372	18-Feb-22	18-Feb-22
HMA Paving			10	372	04-Feb-22	17-Feb-22
	TX-3CD	Area 3C3 - NB FR, Place HMA Paving	10	372	04-Feb-22	17-Feb-22
SMA Paving			5	393	21-Feb-22	25-Feb-22
	TX-3CD	Area 3C3 - NB FR, Place SMA Paving	5	393	21-Feb-22	25-Feb-22
Curb & Gutter			20	372	07-Jan-22	03-Feb-22
	TX-3CD	Area 3C3 - NB FR, Place Curb & Gutter	20	372	07-Jan-22	03-Feb-22
Driveways			20	377	22-Feb-22	21-Mar-22
	TX-3CD	Area 3C3 - NB FR, Place Driveways	20	377	22-Feb-22	21-Mar-22
Sidewalks & Median			20	377	22-Feb-22	21-Mar-22
	TX-3CD	Area 3C3 - NB FR, Place Sidewalks/Pathways	20	377	22-Feb-22	21-Mar-22
Permanent Barriers			10	387	22-Feb-22	07-Mar-22
Concrete Barriers			10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C3 - NB FR, Place Conc Rail	10	387	22-Feb-22	07-Mar-22
Metal Beam Guardrails			10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install MBGF	10	387	22-Feb-22	07-Mar-22
Signals and Illumination			26	372	21-Feb-22	28-Mar-22
Roadway Illumination			25	372	22-Feb-22	28-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Illumination Pole Bases	5	372	22-Feb-22	28-Feb-22
	TX-3CD	Area 3C3 - NB FR, Install Illumination Poles/Fixtures	10	372	01-Mar-22	14-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Illumination Energize Fixtures	10	372	15-Mar-22	28-Mar-22

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Traffic Signals	10	388	21-Feb-22	04-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Traffic Light Poles/Fixtures	10	388	21-Feb-22	04-Mar-22
		Signing and Marking	26	372	21-Feb-22	29-Mar-22
		Overhead Sign Structures	10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Overhead Signage	10	387	22-Feb-22	07-Mar-22
		Small Signage	10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Small Signage	10	387	22-Feb-22	07-Mar-22
		Pavement Marking	26	372	21-Feb-22	29-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Permt Markings	2	396	21-Feb-22	22-Feb-22
	TX-3CD	Area 3C3 - NB FR, Finish STA 1280 to 1401	0	372	29-Mar-22	29-Mar-22
		Landscaping	10	387	22-Feb-22	07-Mar-22
		Seeding & Sodding	10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Topsoil	10	387	22-Feb-22	07-Mar-22
	TX-3CD	Area 3C3 - NB FR, Install Seeding/Sodding	10	387	22-Feb-22	07-Mar-22
		ITS/TCS	20	382	07-Jan-22	03-Feb-22
		Duct Bank System	20	382	07-Jan-22	03-Feb-22
	TX-3CD	Area 3C3 - NB FR, ITS &TCS Civil Work Install Coduit	20	382	07-Jan-22	03-Feb-22
		Northbound Entry Ramp NBFR to NBGP STA 1290 to 1303	103	477	10-Jun-21	02-Nov-21
C3(	TX-3CD	Area 3C3 - NB ENR, Start STA 1290 to 1303	0	477	10-Jun-21	10-Jun-21
		Traffic Control and Temporary Work	6	477	10-Jun-21	17-Jun-21
		Barricades, Signs & Traffic Handling	1	477	17-Jun-21	17-Jun-21
	TX-3CD	Area 3C3 - NB ENR, Move Traffic	1	477	17-Jun-21	17-Jun-21
		Portable Traffic Barrier	5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB ENR, Place Temp Conc Barrier	5	477	10-Jun-21	16-Jun-21
		Workzone Pavement Marking	5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB ENR, Place Temp Marking & Signing	5	477	10-Jun-21	16-Jun-21
		Erosion Control	5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB ENR, Place Temp Erosion Control	5	477	10-Jun-21	16-Jun-21
		Removals & Demo	5	477	10-Jun-21	16-Jun-21
		Pavement Removal	5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB ENR, Pavement Removal	5	477	10-Jun-21	16-Jun-21
		Earthwork	41	477	10-Jun-21	05-Aug-21
		Clear & Grub	5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB ENR, Clear and Grub	5	477	10-Jun-21	16-Jun-21
		Excavation	15	477	18-Jun-21	08-Jul-21
	TX-3CD	Area 3C3 - NB ENR, Excavate Cut Areas	15	477	18-Jun-21	08-Jul-21
		Embankment	20	477	09-Jul-21	05-Aug-21
	TX-3CD	Area 3C3 - NB ENR, Place Embankment	20	477	09-Jul-21	05-Aug-21
		Subgrade Treatment and Base	15	477	06-Aug-21	26-Aug-21
		Lime Treatment	10	477	06-Aug-21	19-Aug-21
	TX-3CD	Area 3C3 - NB ENR, Lime Treat Subgrade	10	477	06-Aug-21	19-Aug-21
		Flexbase	5	477	20-Aug-21	26-Aug-21
	TX-3CD	Area 3C3 - NB ENR, Place Flexbase	5	477	20-Aug-21	26-Aug-21
		Pavement	31	493	27-Aug-21	08-Oct-21
(	TX-3CD	Area 3C3 - NB ENR, FF Start STA 1290 to 1303	0	477	27-Sep-21	27-Sep-21
		Asphalt Pavement	21	493	10-Sep-21	08-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Sec 1 Interim STA 1290 to 1303	0	477	24-Sep-21	24-Sep-21
		HMA Paving	2	485	10-Sep-21	13-Sep-21
	TX-3CD	Area 3C3 - NB ENR, Place HMA	2	485	10-Sep-21	13-Sep-21
		SMA Paving	10	493	27-Sep-21	08-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Place SMA	10	493	27-Sep-21	08-Oct-21
		Curb & Gutter	10	485	27-Aug-21	09-Sep-21
	TX-3CD	Area 3C3 - NB ENR, Place Curb & Gutter	10	485	27-Aug-21	09-Sep-21

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Permanent Barriers			10	492	28-Sep-21	11-Oct-21
Concrete Barriers			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Place Conc Rail	10	492	28-Sep-21	11-Oct-21
Metal Beam Guardrails			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install MBGF	10	492	28-Sep-21	11-Oct-21
Crash Attenuators			5	497	28-Sep-21	04-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Attenuator	5	497	28-Sep-21	04-Oct-21
Signing and Marking			26	477	27-Sep-21	02-Nov-21
Overhead Sign Structures			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Overhead Signage	10	492	28-Sep-21	11-Oct-21
Small Signage			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Small Signage	10	492	28-Sep-21	11-Oct-21
Pavement Marking			26	477	27-Sep-21	02-Nov-21
	TX-3CD	Area 3C3 - NB ENR, Install Permt Markings	2	501	27-Sep-21	28-Sep-21
	TX-3CD	Area 3C3 - NB ENR, Finish STA 1290 to 1303	0	477	02-Nov-21	02-Nov-21
Landscaping			10	492	28-Sep-21	11-Oct-21
Seeding & Sodding			10	19-Fet	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Topsoil	10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Seeding/Sodding	10	492	28-Sep-21	11-Oct-21
ITS/TCS			20	477	27-Aug-21	23-Sep-21
Duct Bank System			20	477	27-Aug-21	23-Sep-21
	TX-3CD	Area 3C3 - NB ENR, ITS &TCS Civil Work Install Coduit	20	477	27-Aug-21	23-Sep-21
Signals and Illumination			25	477	28-Sep-21	01-Nov-21
Roadway Illumination			25	477	28-Sep-21	01-Nov-21
	TX-3CD	Area 3C3 - NB ENR, Install Illumination Pole Bases	5	477	28-Sep-21	04-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Illumination Poles/Fixtures	10	477	05-Oct-21	18-Oct-21
	TX-3CD	Area 3C3 - NB ENR, Install Illumination Energize Fixtures	10	477	19-Oct-21	01-Nov-21
Northbound Exit Ramp NBGP to NBFR STA 1322 to 1340			103	477	10-Jun-21	02-Nov-21
C3(	TX-3CD	Area 3C3 - NB EXR, Start STA 1322 to 1340	0	477	10-Jun-21	10-Jun-21
Traffic Control and Temporary Work			6	477	10-Jun-21	17-Jun-21
Barricades, Signs & Traffic Handling			1	477	17-Jun-21	17-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Move Traffic	1	477	17-Jun-21	17-Jun-21
Portable Traffic Barrier			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Place Temp Conc Barrier	5	477	10-Jun-21	16-Jun-21
Workzone Pavement Marking			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Place Temp Marking & Signing	5	477	10-Jun-21	16-Jun-21
Erosion Control			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Place Temp Erosion Control	5	477	10-Jun-21	16-Jun-21
Removals & Demo			5	477	10-Jun-21	16-Jun-21
Pavement Removal			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Pavement Removal	5	477	10-Jun-21	16-Jun-21
Earthwork			41	477	10-Jun-21	05-Aug-21
Clear & Grub			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Clear and Grub	5	477	10-Jun-21	16-Jun-21
Excavation			15	477	18-Jun-21	08-Jul-21
	TX-3CD	Area 3C3 - NB EXR, Excavate Cut Areas	15	477	18-Jun-21	08-Jul-21
Embankment			20	477	09-Jul-21	05-Aug-21
	TX-3CD	Area 3C3 - NB EXR, Place Embankment	20	477	09-Jul-21	05-Aug-21
Subgrade Treatment and Base			15	477	06-Aug-21	26-Aug-21
Lime Treatment			10	477	06-Aug-21	19-Aug-21
	TX-3CD	Area 3C3 - NB EXR, Lime Treat Subgrade	10	477	06-Aug-21	19-Aug-21
Flexbase			5	477	20-Aug-21	26-Aug-21
	TX-3CD	Area 3C3 - NB EXR, Place Flexbase	5	477	20-Aug-21	26-Aug-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Pavement			31	493	27-Aug-21	08-Oct-21
(	TX-3CD	Area 3C3 - NB EXR, FF Start STA 1322 to 1340	0	477	27-Sep-21	27-Sep-21
Asphalt Pavement			21	493	10-Sep-21	08-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Sec 1 Interim STA 1322 to 1340	0	477	24-Sep-21	24-Sep-21
HMA Paving			2	485	10-Sep-21	13-Sep-21
	TX-3CD	Area 3C3 - NB EXR, Place HMA	2	485	10-Sep-21	13-Sep-21
SMA Paving			10	493	27-Sep-21	08-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Place SMA	10	493	27-Sep-21	08-Oct-21
Curb & Gutter			10	485	27-Aug-21	09-Sep-21
	TX-3CD	Area 3C3 - NB EXR, Place Curb & Gutter	10	485	27-Aug-21	09-Sep-21
Permanent Barriers			10	492	28-Sep-21	11-Oct-21
Concrete Barriers			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Place Conc Rail	10	492	28-Sep-21	11-Oct-21
Metal Beam Guardrails			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install MBGF	10	492	28-Sep-21	11-Oct-21
Crash Attenuators			5	497	28-Sep-21	04-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Attenuator	5	497	28-Sep-21	04-Oct-21
Signals and Illumination			25	477	28-Sep-21	01-Nov-21
Roadway Illumination			25	477	28-Sep-21	01-Nov-21
	TX-3CD	Area 3C3 - NB EXR, Install Illumination Pole Bases	5	477	28-Sep-21	04-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Illumination Poles/Fixtures	10	477	05-Oct-21	18-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Illumination Energize Fixtures	10	477	19-Oct-21	01-Nov-21
Signing and Marking			26	477	27-Sep-21	02-Nov-21
Overhead Sign Structures			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Overhead Signage	10	492	28-Sep-21	11-Oct-21
Small Signage			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Small Signage	10	492	28-Sep-21	11-Oct-21
Pavement Marking			26	477	27-Sep-21	02-Nov-21
	TX-3CD	Area 3C3 - NB EXR, Install Permt Markings	2	501	27-Sep-21	28-Sep-21
	TX-3CD	Area 3C3 - NB EXR, Finish STA 1322 to 1340	0	477	02-Nov-21	02-Nov-21
Landscaping			10	492	28-Sep-21	11-Oct-21
Seeding & Sodding			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Topsoil	10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Seeding/Sodding	10	492	28-Sep-21	11-Oct-21
ITS/TCS			20	477	27-Aug-21	23-Sep-21
Duct Bank System			20	477	27-Aug-21	23-Sep-21
	TX-3CD	Area 3C3 - NB EXR, ITS &TCS Civil Work Install Coduit	20	477	27-Aug-21	23-Sep-21
Northbound Exit Ramp NBGP to NBFR STA 1383 to 1397			103	477	10-Jun-21	02-Nov-21
C3(	TX-3CD	Area 3C3 - NB EXR, Start STA 1383 to 1397	0	477	10-Jun-21	10-Jun-21
Traffic Control and Temporary Work			6	477	10-Jun-21	17-Jun-21
Barricades, Signs & Traffic Handling			1	477	17-Jun-21	17-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Move Traffic	1	477	17-Jun-21	17-Jun-21
Portable Traffic Barrier			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Place Temp Conc Barrier	5	477	10-Jun-21	16-Jun-21
Workzone Pavement Marking			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Place Temp Marking & Signing	5	477	10-Jun-21	16-Jun-21
Erosion Control			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Place Temp Erosion Control	5	477	10-Jun-21	16-Jun-21
Removals & Demo			5	477	10-Jun-21	16-Jun-21
Pavement Removal			5	477	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB EXR, Clear and Grub	5	477	10-Jun-21	16-Jun-21
Earthwork			41	477	10-Jun-21	05-Aug-21
Clear & Grub			5	477	10-Jun-21	16-Jun-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - NB EXR, Clear and Grub	5	477	10-Jun-21	16-Jun-21
Excavation			15	477	18-Jun-21	08-Jul-21
	TX-3CD	Area 3C3 - NB EXR, Excavate Cut Areas	15	477	18-Jun-21	08-Jul-21
Embankment			20	477	09-Jul-21	05-Aug-21
	TX-3CD	Area 3C3 - NB EXR, Place Embankment	20	477	09-Jul-21	05-Aug-21
Subgrade Treatment and Base			15	477	06-Aug-21	26-Aug-21
Lime Treatment			10	477	06-Aug-21	19-Aug-21
	TX-3CD	Area 3C3 - NB EXR, Lime Treat Subgrade	10	477	06-Aug-21	19-Aug-21
Flexbase			5	477	20-Aug-21	26-Aug-21
	TX-3CD	Area 3C3 - NB EXR, Place Flexbase	5	477	20-Aug-21	26-Aug-21
Pavement			26	498	27-Aug-21	01-Oct-21
(	TX-3CD	Area 3C3 - NB EXR, FF Start STA 1383 to 1397	0	477	27-Sep-21	27-Sep-21
Asphalt Pavement			16	498	10-Sep-21	01-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Interim Finish STA 1383 to 1397	0	477	24-Sep-21	24-Sep-21
HMA Paving			5	482	10-Sep-21	16-Sep-21
	TX-3CD	Area 3C3 - NB EXR, Place HMA	5	482	10-Sep-21	16-Sep-21
SMA Paving			5	498	27-Sep-21	01-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Place SMA	5	498	27-Sep-21	01-Oct-21
Curb & Gutter			10	482	27-Aug-21	09-Sep-21
	TX-3CD	Area 3C3 - NB EXR, Place Curb & Gutter	10	482	27-Aug-21	09-Sep-21
Permanent Barriers			10	492	28-Sep-21	11-Oct-21
Concrete Barriers			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Place Conc Rail	10	492	28-Sep-21	11-Oct-21
Metal Beam Guardrails			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install MBGF	10	492	28-Sep-21	11-Oct-21
Signals and Illumination			25	477	28-Sep-21	01-Nov-21
Roadway Illumination			25	477	28-Sep-21	01-Nov-21
	TX-3CD	Area 3C3 - NB EXR, Install Illumination Pole Bases	5	477	28-Sep-21	04-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Illumination Poles/Fixtures	10	477	05-Oct-21	18-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Illumination Energize Fixtures	10	477	19-Oct-21	01-Nov-21
Signing and Marking			26	477	27-Sep-21	02-Nov-21
Overhead Sign Structures			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Overhead Signage	10	492	28-Sep-21	11-Oct-21
Small Signage			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Small Signage	10	492	28-Sep-21	11-Oct-21
Pavement Marking			26	477	27-Sep-21	02-Nov-21
	TX-3CD	Area 3C3 - NB EXR, Install Permt Markings	2	501	27-Sep-21	28-Sep-21
	TX-3CD	Area 3C3 - NB EXR, Finish STA 1383 to 1397	0	477	02-Nov-21	02-Nov-21
Landscaping			10	492	28-Sep-21	11-Oct-21
Seeding & Sodding			10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Topsoil	10	492	28-Sep-21	11-Oct-21
	TX-3CD	Area 3C3 - NB EXR, Install Seeding/Sodding	10	492	28-Sep-21	11-Oct-21
ITS/TCS			20	477	27-Aug-21	23-Sep-21
Duct Bank System			20	477	27-Aug-21	23-Sep-21
	TX-3CD	Area 3C3 - NB EXR, ITS &TCS Civil Work Install Coduit	20	477	27-Aug-21	23-Sep-21
Northbound GP Sta 1280 to 1401			223	553	09-Sep-20	19-Jul-21
C3(	TX-3CD	Area 3C3 - NB GP, Start STA 1280 to 1401	0	362	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			11	362	09-Sep-20	23-Sep-20
Barricades, Signs & Traffic Handling			1	362	23-Sep-20	23-Sep-20
	TX-3CD	Area 3C3 - NB GP, Move Traffic	1	362	23-Sep-20	23-Sep-20
Portable Traffic Barrier			10	362	09-Sep-20	22-Sep-20
	TX-3CD	Area 3C3 - NB GP, Place Temp Conc Barrier	10	362	09-Sep-20	22-Sep-20
Workzone Pavement Marking			10	362	09-Sep-20	22-Sep-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - NB GP, Place Temp Marking & Signing	10	362	09-Sep-20	22-Sep-20
Erosion Control			5	367	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB GP, Place Temp Erosion Control	5	367	09-Sep-20	15-Sep-20
Removals & Demo			10	362	09-Sep-20	22-Sep-20
Pavement Removal			10	362	09-Sep-20	22-Sep-20
	TX-3CD	Area 3C3 - NB GP, Remove Pavement	10	362	09-Sep-20	22-Sep-20
Earthwork			56	402	09-Sep-20	25-Nov-20
Clear & Grub			5	367	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB GP, Clear and Grub	5	367	09-Sep-20	15-Sep-20
Excavation			25	362	24-Sep-20	28-Oct-20
	TX-3CD	Area 3C3 - NB GP, Excavate Cut Areas	25	362	24-Sep-20	28-Oct-20
Embankment			20	402	29-Oct-20	25-Nov-20
	TX-3CD	Area 3C3 - NB GP, Place Embankment,	20	402	29-Oct-20	25-Nov-20
Drainage			172	568	29-Oct-20	25-Jun-21
Culverts			20	422	29-Oct-20	25-Nov-20
	TX-3CD	Area 3C3 - NB GP, CLV 11 Install Culvert	20	422	29-Oct-20	25-Nov-20
	TX-3CD	Area 3C3 - NB GP, CLV 10B Install Culvert	20	422	29-Oct-20	25-Nov-20
Storm Sewer			20	422	26-Nov-20	23-Dec-20
	TX-3CD	Area 3C3 - NB GP, Install Small RCP	20	422	26-Nov-20	23-Dec-20
Riprap			10	568	14-Jun-21	25-Jun-21
	TX-3CD	Area 3C3 - NB GP, Place RipRap	10	568	14-Jun-21	25-Jun-21
Inlets			20	422	24-Dec-20	20-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install MHs and Inlets	20	422	24-Dec-20	20-Jan-21
Subgrade Treatment and Base			120	362	26-Nov-20	12-May-21
Lime Treatment			60	402	26-Nov-20	17-Feb-21
	TX-3CD	Area 3C3 - NB GP, Lime Treat Subgrade	60	402	26-Nov-20	17-Feb-21
Flexbase			20	362	15-Apr-21	12-May-21
	TX-3CD	Area 3C3 - NB GP, Place Flexbase	20	362	15-Apr-21	12-May-21
Pavement			28	572	13-May-21	21-Jun-21
(	TX-3CD	Area 3C3 - NB GP, FF Start STA 1280 to 1401	0	553	11-Jun-21	11-Jun-21
Asphalt Pavement			28	572	13-May-21	21-Jun-21
	TX-3CD	Area 3C3 - NB GP, Interim - Finish STA 1280 to 1401	0	362	10-Jun-21	10-Jun-21
HMA Paving			10	372	13-May-21	26-May-21
	TX-3CD	Area 3C3 - NB GP, Place HMA	10	372	13-May-21	26-May-21
SMA Paving			7	572	11-Jun-21	21-Jun-21
	TX-3CD	Area 3C3 - NB GP, Place SMA	7	572	11-Jun-21	21-Jun-21
Retaining Walls			120	362	29-Oct-20	14-Apr-21
Wall RT-3C-N13			50	432	29-Oct-20	06-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N13	30	432	29-Oct-20	09-Dec-20
Wall Coping RT-3C-N13			20	432	10-Dec-20	06-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N13 Coping Cap	20	432	10-Dec-20	06-Jan-21
Wall RT-3C-N14			30	452	29-Oct-20	09-Dec-20
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N14	20	452	29-Oct-20	25-Nov-20
Wall Coping RT-3C-N14			10	452	26-Nov-20	09-Dec-20
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N14 Coping Cap	10	452	26-Nov-20	09-Dec-20
Wall RT-3C-N15			45	437	29-Oct-20	30-Dec-20
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N15	25	437	29-Oct-20	02-Dec-20
Wall Coping RT-3C-N15			20	437	03-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N15 Coping Cap	20	437	03-Dec-20	30-Dec-20
Wall RT-3C-N16			120	362	29-Oct-20	14-Apr-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N16	80	362	29-Oct-20	17-Feb-21
Wall Coping RT-3C-N16			40	362	18-Feb-21	14-Apr-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N16 Coping Cap	40	362	18-Feb-21	14-Apr-21

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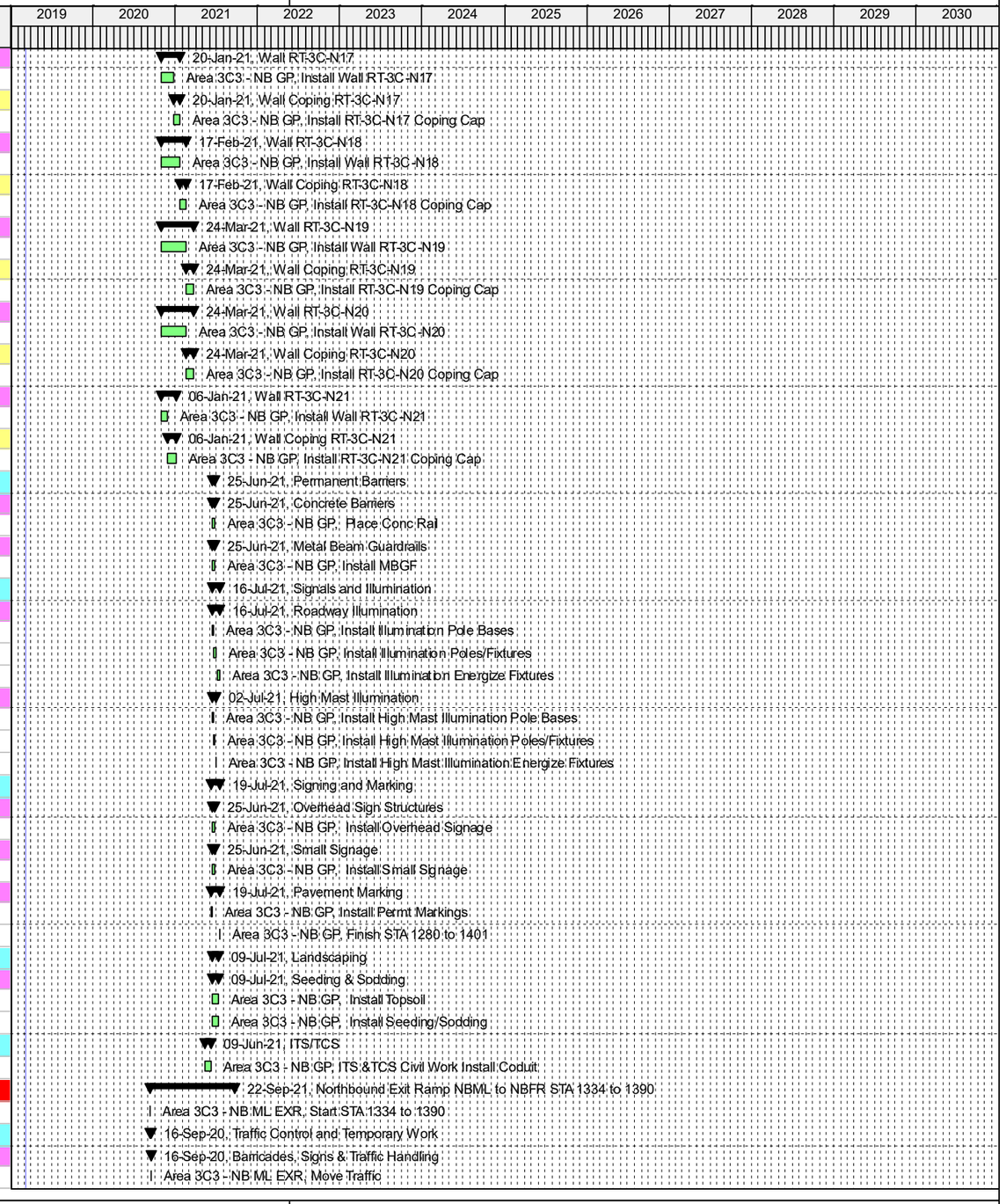
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Wall RT-3C-N17	60	422	29-Oct-20	20-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N17	40	422	29-Oct-20	23-Dec-20
		Wall Coping RT-3C-N17	20	422	24-Dec-20	20-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N17 Coping Cap	20	422	24-Dec-20	20-Jan-21
		Wall RT-3C-N18	80	402	29-Oct-20	17-Feb-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N18	60	402	29-Oct-20	20-Jan-21
		Wall Coping RT-3C-N18	20	402	21-Jan-21	17-Feb-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N18 Coping Cap	20	402	21-Jan-21	17-Feb-21
		Wall RT-3C-N19	105	377	29-Oct-20	24-Mar-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N19	80	377	29-Oct-20	17-Feb-21
		Wall Coping RT-3C-N19	25	377	18-Feb-21	24-Mar-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N19 Coping Cap	25	377	18-Feb-21	24-Mar-21
		Wall RT-3C-N20	105	377	29-Oct-20	24-Mar-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N20	80	377	29-Oct-20	17-Feb-21
		Wall Coping RT-3C-N20	25	377	18-Feb-21	24-Mar-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N20 Coping Cap	25	377	18-Feb-21	24-Mar-21
		Wall RT-3C-N21	50	432	29-Oct-20	06-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install Wall RT-3C-N21	20	432	29-Oct-20	25-Nov-20
		Wall Coping RT-3C-N21	30	432	26-Nov-20	06-Jan-21
	TX-3CD	Area 3C3 - NB GP, Install RT-3C-N21 Coping Cap	30	432	26-Nov-20	06-Jan-21
		Permanent Barriers	10	568	14-Jun-21	25-Jun-21
		Concrete Barriers	10	568	14-Jun-21	25-Jun-21
	TX-3CD	Area 3C3 - NB GP, Place Conc Rail	10	568	14-Jun-21	25-Jun-21
		Metal Beam Guardrails	10	568	14-Jun-21	25-Jun-21
	TX-3CD	Area 3C3 - NB GP, Install MBGF	10	568	14-Jun-21	25-Jun-21
		Signals and Illumination	25	553	14-Jun-21	16-Jul-21
		Roadway Illumination	25	553	14-Jun-21	16-Jul-21
	TX-3CD	Area 3C3 - NB GP, Install Illumination Pole Bases	5	553	14-Jun-21	18-Jun-21
	TX-3CD	Area 3C3 - NB GP, Install Illumination Poles/Fixtures	10	553	21-Jun-21	02-Jul-21
	TX-3CD	Area 3C3 - NB GP, Install Illumination Energize Fixtures	10	553	05-Jul-21	16-Jul-21
		High Mast Illumination	15	563	14-Jun-21	02-Jul-21
	TX-3CD	Area 3C3 - NB GP, Install High Mast Illumination Pole Bases	5	563	14-Jun-21	18-Jun-21
	TX-3CD	Area 3C3 - NB GP, Install High Mast Illumination Poles/Fixtures	5	563	21-Jun-21	25-Jun-21
	TX-3CD	Area 3C3 - NB GP, Install High Mast Illumination Energize Fixtures	5	563	28-Jun-21	02-Jul-21
		Signing and Marking	26	553	11-Jun-21	19-Jul-21
		Overhead Sign Structures	10	568	14-Jun-21	25-Jun-21
	TX-3CD	Area 3C3 - NB GP, Install Overhead Signage	10	568	14-Jun-21	25-Jun-21
		Small Signage	10	568	14-Jun-21	25-Jun-21
	TX-3CD	Area 3C3 - NB GP, Install Small Signage	10	568	14-Jun-21	25-Jun-21
		Pavement Marking	26	553	11-Jun-21	19-Jul-21
	TX-3CD	Area 3C3 - NB GP, Install Permt Markings	2	577	11-Jun-21	14-Jun-21
	TX-3CD	Area 3C3 - NB GP, Finish STA 1280 to 1401	0	553	19-Jul-21	19-Jul-21
		Landscaping	20	558	14-Jun-21	09-Jul-21
		Seeding & Sodding	20	558	14-Jun-21	09-Jul-21
	TX-3CD	Area 3C3 - NB GP, Install Topsoil	20	558	14-Jun-21	09-Jul-21
	TX-3CD	Area 3C3 - NB GP, Install Seeding/Sodding	20	558	14-Jun-21	09-Jul-21
		ITS/TCS	20	362	13-May-21	09-Jun-21
(	TX-3CD	Area 3C3 - NB GP, ITS &TCS Civil Work Install Coduit	20	362	13-May-21	09-Jun-21
		Northbound Exit Ramp NBML to NBFR STA 1334 to 1390	270	506	09-Sep-20	22-Sep-21
C3(	TX-3CD	Area 3C3 - NB ML EXR, Start STA 1334 to 1390	0	506	09-Sep-20	09-Sep-20
		Traffic Control and Temporary Work	6	673	09-Sep-20	16-Sep-20
		Barricades, Signs & Traffic Handling	1	673	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, Move Traffic	1	673	16-Sep-20	16-Sep-20



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Portable Traffic Barrier	5	673	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, Place Temp Conc Barrier	5	673	09-Sep-20	15-Sep-20
		Workzone Pavement Marking	5	673	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, Place Temp Marking & Signing	5	673	09-Sep-20	15-Sep-20
		Erosion Control	5	673	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, Place Temp Erosion Control	5	673	09-Sep-20	15-Sep-20
		Removals & Demo	5	673	09-Sep-20	15-Sep-20
		Pavement Removal	5	673	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, Pavement Removal	5	673	09-Sep-20	15-Sep-20
		Earthwork	41	673	09-Sep-20	04-Nov-20
		Clear & Grub	5	673	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, Clear and Grub	5	673	09-Sep-20	15-Sep-20
		Excavation	15	673	17-Sep-20	07-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, Excavate Cut Areas	15	673	17-Sep-20	07-Oct-20
		Embankment	20	673	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, Place Embankment	20	673	08-Oct-20	04-Nov-20
		Subgrade Treatment and Base	15	673	05-Nov-20	25-Nov-20
		Lime Treatment	10	673	05-Nov-20	18-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, Lime Treat Subgrade	10	673	05-Nov-20	18-Nov-20
		Flexbase	5	673	19-Nov-20	25-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, Place Flexbase	5	673	19-Nov-20	25-Nov-20
		Pavement	198	522	26-Nov-20	30-Aug-21
(	TX-3CD	Area 3C3 - NB ML EXR, FF Start STA 1334 to 1390	0	506	17-Aug-21	17-Aug-21
		Asphalt Pavement	188	522	10-Dec-20	30-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Interim - Finish STA 1334 to 1390	0	506	16-Aug-21	16-Aug-21
		HMA Paving	2	681	10-Dec-20	11-Dec-20
	TX-3CD	Area 3C3 - NB ML EXR, Place HMA	2	681	10-Dec-20	11-Dec-20
		SMA Paving	10	522	17-Aug-21	30-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Place SMA	10	522	17-Aug-21	30-Aug-21
		Curb & Gutter	10	681	26-Nov-20	09-Dec-20
	TX-3CD	Area 3C3 - NB ML EXR, Place Curb & Gutter	10	681	26-Nov-20	09-Dec-20
		3C3 BR 113.1 Braided Ramp NB ML EXR	243	506	09-Sep-20	16-Aug-21
(	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Start	2	506	09-Sep-20	10-Sep-20
(	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Finish	0	506	16-Aug-21	16-Aug-21
		BR Excavation	5	506	14-Sep-20	18-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Bridge Excavation	5	506	14-Sep-20	18-Sep-20
		Drill Shafts	30	556	21-Sep-20	30-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Drill Shafts Abutment 1	5	506	21-Sep-20	25-Sep-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Drill Shafts Bent 2-3	10	506	28-Sep-20	09-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Drill Shafts Bent 4-5	10	506	12-Oct-20	23-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Drill Shafts Abutment 6	5	556	26-Oct-20	30-Oct-20
		Footings	20	511	12-Oct-20	06-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Footings Bent 2-3	10	521	12-Oct-20	23-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Footings Bent 4-5	10	506	26-Oct-20	06-Nov-20
		Columns	55	536	28-Sep-20	11-Dec-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Columns Abutment 1	10	581	28-Sep-20	09-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Columns Bent 2-3	20	521	26-Oct-20	20-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Columns Abutment 6	10	556	02-Nov-20	13-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Columns Bent 4-5	25	506	09-Nov-20	11-Dec-20
		Bent Caps	55	506	23-Nov-20	05-Feb-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Cap Bent 2-3	40	521	23-Nov-20	15-Jan-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Cap Bent 4-5	40	506	14-Dec-20	05-Feb-21
		Beams	110	506	14-Sep-20	12-Feb-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Beam Procurement	20	550	14-Sep-20	09-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Forward Precast Beams Shopdrawings to TxDOT	1	550	12-Oct-20	12-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Precast Beam Fabrication & Delivery Leadtime	40	550	13-Oct-20	07-Dec-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Conc Beams	5	506	08-Feb-21	12-Feb-21
BR Place CTB Embankment			20	661	30-Nov-20	25-Dec-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Place Stabilized Backfill	20	661	30-Nov-20	25-Dec-20
Abutments			35	556	12-Oct-20	27-Nov-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Abutment 1	10	581	12-Oct-20	23-Oct-20
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Abutment 6	10	556	16-Nov-20	27-Nov-20
Approach Slab			10	506	02-Aug-21	13-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Apprch Slab Abutment 1	10	506	02-Aug-21	13-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Apprch Slab Abutment 6	10	506	02-Aug-21	13-Aug-21
Exspansion Joint			100	506	15-Feb-21	02-Jul-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Exp Joints	100	506	15-Feb-21	02-Jul-21
Deck			120	506	15-Feb-21	30-Jul-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Deck Slab	100	506	15-Feb-21	02-Jul-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Cure Deck Slab	20	506	05-Jul-21	30-Jul-21
Railings			10	506	02-Aug-21	13-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, BR 113.1 Install Conc Rail	10	506	02-Aug-21	13-Aug-21
Permanent Barriers			10	521	18-Aug-21	31-Aug-21
Concrete Barriers			10	521	18-Aug-21	31-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Place Conc Rail	10	521	18-Aug-21	31-Aug-21
Metal Beam Guardrails			10	521	18-Aug-21	31-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Install MBGF	10	521	18-Aug-21	31-Aug-21
Signals and Illumination			25	506	18-Aug-21	21-Sep-21
Roadway Illumination			25	506	18-Aug-21	21-Sep-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Illumination Pole Bases	5	506	18-Aug-21	24-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Illumination Poles/Fixtures	10	506	25-Aug-21	07-Sep-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Illumination Energize Fixtures	10	506	08-Sep-21	21-Sep-21
Signing and Marking			26	506	17-Aug-21	22-Sep-21
Overhead Sign Structures			10	521	18-Aug-21	31-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Overhead Signage	10	521	18-Aug-21	31-Aug-21
Small Signage			10	521	18-Aug-21	31-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Small Signage	10	521	18-Aug-21	31-Aug-21
Pavement Marking			26	506	17-Aug-21	22-Sep-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Permt Markings	2	530	17-Aug-21	18-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Finish STA 1334 to 1390	0	506	22-Sep-21	22-Sep-21
Landscaping			10	521	18-Aug-21	31-Aug-21
Seeding & Sodding			10	521	18-Aug-21	31-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Topsoil	10	521	18-Aug-21	31-Aug-21
	TX-3CD	Area 3C3 - NB ML EXR, Install Seeding/Sodding	10	521	18-Aug-21	31-Aug-21
ITS/TCS			20	673	26-Nov-20	23-Dec-20
Duct Bank System			20	673	26-Nov-20	23-Dec-20
	TX-3CD	Area 3C3 - NB ML EXR, ITS &TCS Civil Work Install Coduit	20	673	26-Nov-20	23-Dec-20
Northbound ML Sta 1280 to 1325 PH 1			158	618	09-Sep-20	19-Apr-21
C3(	TX-3CD	Area 3C3 - NB ML, Start STA 1280 to 1325	0	412	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			6	412	09-Sep-20	16-Sep-20
Barricades, Signs & Traffic Handling			1	412	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - NB ML, Move Traffic	1	412	16-Sep-20	16-Sep-20
Portable Traffic Barrier			5	412	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML, Place Temp Conc Barrier	5	412	09-Sep-20	15-Sep-20
Workzone Pavement Marking			5	412	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML, Place Temp Marking & Signing	5	412	09-Sep-20	15-Sep-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Erosion Control	5	412	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML, Place Temp Erosion Control	5	412	09-Sep-20	15-Sep-20
		Removals & Demo	5	412	09-Sep-20	15-Sep-20
		Pavement Removal	5	412	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML, Remove Pavement	5	412	09-Sep-20	15-Sep-20
		Earthwork	46	412	09-Sep-20	11-Nov-20
		Clear & Grub	5	412	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - NB ML, Clear and Grub	5	412	09-Sep-20	15-Sep-20
		Excavation	20	412	17-Sep-20	14-Oct-20
	TX-3CD	Area 3C3 - NB ML, Excavate Cut Areas	20	412	17-Sep-20	14-Oct-20
		Embankment	20	412	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C3 - NB ML, Place Embankment,	20	412	15-Oct-20	11-Nov-20
		Drainage	132	618	15-Oct-20	16-Apr-21
		Storm Sewer	20	452	15-Oct-20	11-Nov-20
	TX-3CD	Area 3C3 - NB ML, Install Small RCP	20	452	15-Oct-20	11-Nov-20
		Riprap	10	618	05-Apr-21	16-Apr-21
	TX-3CD	Area 3C3 - NB ML, Place RipRap	10	618	05-Apr-21	16-Apr-21
		Inlets	20	452	12-Nov-20	09-Dec-20
	TX-3CD	Area 3C3 - NB ML, Install MHs and Inlets	20	452	12-Nov-20	09-Dec-20
		Subgrade Treatment and Base	80	412	12-Nov-20	03-Mar-21
		Lime Treatment	60	412	12-Nov-20	03-Feb-21
	TX-3CD	Area 3C3 - NB ML, Lime Treat Subgrade	60	412	12-Nov-20	03-Feb-21
		Flexbase	20	412	04-Feb-21	03-Mar-21
	TX-3CD	Area 3C3 - NB ML, Place Flexbase	20	412	04-Feb-21	03-Mar-21
		Pavement	26	624	04-Mar-21	08-Apr-21
(	TX-3CD	Area 3C3 - NB ML, FF Start STA 1280 to 1325	0	618	02-Apr-21	02-Apr-21
		Asphalt Pavement	26	624	04-Mar-21	08-Apr-21
	TX-3CD	Area 3C3 - NB ML, Interim - Finish STA 1280 to 1325	0	412	01-Apr-21	01-Apr-21
		HMA Paving	10	422	04-Mar-21	17-Mar-21
	TX-3CD	Area 3C3 - NB ML, Place HMA	10	422	04-Mar-21	17-Mar-21
		SMA Paving	5	624	02-Apr-21	08-Apr-21
	TX-3CD	Area 3C3 - NB ML, Place SMA	5	624	02-Apr-21	08-Apr-21
		Signing and Marking	0	618	19-Apr-21	19-Apr-21
		Pavement Marking	0	618	19-Apr-21	19-Apr-21
	TX-3CD	Area 3C3 - NB ML, Finish STA 1280 to 1325	0	618	19-Apr-21	19-Apr-21
		ITS/TCS	20	412	04-Mar-21	31-Mar-21
		Duct Bank System	20	412	04-Mar-21	31-Mar-21
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Civil Work Install Coduit	20	412	04-Mar-21	31-Mar-21
		Northbound ML Sta 1280 to 1401 PH 2	273	371	10-Jun-21	28-Jun-22
C3(	TX-3CD	Area 3C3 - NB ML, Start STA 1280 to 1401	0	362	10-Jun-21	10-Jun-21
		Traffic Control and Temporary Work	11	362	10-Jun-21	24-Jun-21
		Barricades, Signs & Traffic Handling	1	362	24-Jun-21	24-Jun-21
	TX-3CD	Area 3C3 - NB ML, Move Traffic	1	362	24-Jun-21	24-Jun-21
		Portable Traffic Barrier	19-Feb-	362	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB ML, Place Temp Conc Barrier	10	362	10-Jun-21	23-Jun-21
		Workzone Pavement Marking	10	362	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB ML, Place Temp Marking & Signing	10	362	10-Jun-21	23-Jun-21
		Erosion Control	5	367	10-Jun-21	16-Jun-21
	TX-3CD	Area 3C3 - NB ML, Place Temp Erosion Control	5	367	10-Jun-21	16-Jun-21
		Removals & Demo	10	362	10-Jun-21	23-Jun-21
		Pavement Removal	10	362	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB ML, Remove Pavement	10	362	10-Jun-21	23-Jun-21
		Earthwork	76	362	10-Jun-21	23-Sep-21

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Clear & Grub	10	362	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - NB ML, Clear and Grub	10	362	10-Jun-21	23-Jun-21
		Excavation	35	362	25-Jun-21	12-Aug-21
	TX-3CD	Area 3C3 - NB ML, Excavate Cut Areas	35	362	25-Jun-21	12-Aug-21
		Embankment	30	362	13-Aug-21	23-Sep-21
	TX-3CD	Area 3C3 - NB ML, Place Embankment,	30	362	13-Aug-21	23-Sep-21
		Drainage	157	377	13-Aug-21	21-Mar-22
		Culverts	20	402	13-Aug-21	09-Sep-21
	TX-3CD	Area 3C3 - NB ML, CLV 10B Install Culvert	20	402	13-Aug-21	09-Sep-21
	TX-3CD	Area 3C3 - NB ML, CLV 11 Install Culvert	20	402	13-Aug-21	09-Sep-21
		Storm Sewer	20	402	10-Sep-21	07-Oct-21
	TX-3CD	Area 3C3 - NB ML, Install Small RCP	20	402	10-Sep-21	07-Oct-21
		Riprap	137	377	10-Sep-21	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Place Conc Headwall	10	477	10-Sep-21	23-Sep-21
	TX-3CD	Area 3C3 - NB ML, Place RipRap	10	377	08-Mar-22	21-Mar-22
		Inlets	20	402	08-Oct-21	04-Nov-21
	TX-3CD	Area 3C3 - NB ML, Install MHs and Inlets	20	402	08-Oct-21	04-Nov-21
		Subgrade Treatment and Base	95	362	24-Sep-21	03-Feb-22
		Lime Treatment	70	362	24-Sep-21	30-Dec-21
	TX-3CD	Area 3C3 - NB ML, Lime Treat Subgrade	70	362	24-Sep-21	30-Dec-21
		Flexbase	25	362	31-Dec-21	03-Feb-22
	TX-3CD	Area 3C3 - NB ML, Place Flexbase	25	362	31-Dec-21	03-Feb-22
		Pavement	26	383	04-Feb-22	11-Mar-22
(	TX-3CD	Area 3C3 - NB ML, FF Start STA 1280 to 1401	0	362	07-Mar-22	07-Mar-22
		Asphalt Pavement	26	383	04-Feb-22	11-Mar-22
	TX-3CD	Area 3C3 - NB ML, Interim - Finish STA 1280 to 1401	0	362	04-Mar-22	04-Mar-22
		HMA Paving	10	372	04-Feb-22	17-Feb-22
	TX-3CD	Area 3C3 - NB ML, Place HMA	10	372	04-Feb-22	17-Feb-22
		SMA Paving	5	383	07-Mar-22	11-Mar-22
	TX-3CD	Area 3C3 - NB ML, Place SMA	5	383	07-Mar-22	11-Mar-22
		Permanent Barriers	10	377	08-Mar-22	21-Mar-22
		Concrete Barriers	10	377	08-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Place Conc Rail	10	377	08-Mar-22	21-Mar-22
		Metal Beam Guardrails	10	377	08-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install MBGF	10	377	08-Mar-22	21-Mar-22
		Signals and Illumination	25	362	08-Mar-22	11-Apr-22
		Roadway Illumination	25	362	08-Mar-22	11-Apr-22
	TX-3CD	Area 3C3 - NB ML, Install Illumination Pole Bases	5	362	08-Mar-22	14-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install Illumination Poles/Fixtures	10	362	15-Mar-22	28-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install Illumination Energize Fixtures	10	362	29-Mar-22	11-Apr-22
		High Mast Illumination	15	372	08-Mar-22	28-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install High Mast Illumination Pole Bases	5	372	08-Mar-22	14-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install High Mast Illumination Poles/Fixtures	5	372	15-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install High Mast Illumination Energize Fixtures	5	372	22-Mar-22	28-Mar-22
		Signing and Marking	26	362	07-Mar-22	12-Apr-22
		Overhead Sign Structures	10	377	08-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install Overhead Signage	10	377	08-Mar-22	21-Mar-22
		Small Signage	10	377	08-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install Small Signage	10	377	08-Mar-22	21-Mar-22
		Pavement Marking	26	362	07-Mar-22	12-Apr-22
	TX-3CD	Area 3C3 - NB ML, Install Permt Markings	2	386	07-Mar-22	08-Mar-22
	TX-3CD	Area 3C3 - NB ML, Finish STA 1280 to 1401	0	362	12-Apr-22	12-Apr-22
		Landscaping	10	377	08-Mar-22	21-Mar-22

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

TASK filter: All Activities

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Seeding & Sodding	10	377	08-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install Topsoil	10	377	08-Mar-22	21-Mar-22
	TX-3CD	Area 3C3 - NB ML, Install Seeding/Sodding	10	377	08-Mar-22	21-Mar-22
		ITS/TCS	102	371	04-Feb-22	28-Jun-22
		Duct Bank System	20	362	04-Feb-22	03-Mar-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Civil Work Install Coduit	20	362	04-Feb-22	03-Mar-22
		Equipment Foundations	20	371	07-Mar-22	01-Apr-22
	TX-3CD	Area 3C3 - NB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	20	371	07-Mar-22	01-Apr-22
		Equipment	40	371	07-Mar-22	02-May-22
	TX-3CD	Area 3C3 - NB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	371	07-Mar-22	07-Mar-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Fiber Install fiber	10	376	07-Mar-22	18-Mar-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Fiber Cut and splice	20	376	21-Mar-22	15-Apr-22
	TX-3CD	Area 3C3 - NB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	20	371	04-Apr-22	29-Apr-22
	TX-3CD	Area 3C3 - NB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	371	02-May-22	02-May-22
		Testing & Certification	51	371	18-Apr-22	28-Jun-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Fiber Local Site Test	5	376	18-Apr-22	22-Apr-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Fiber Fiber Complete	0	376	25-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - NB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	372	02-May-22	27-May-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Testing Start	0	371	03-May-22	03-May-22
	TX-3CD	Area 3C3 - NB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	371	03-May-22	30-May-22
	TX-3CD	Area 3C3 - NB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	20	371	31-May-22	27-Jun-22
	TX-3CD	Area 3C3 - NB ML, ITS &TCS Testing Complete	0	371	28-Jun-22	28-Jun-22
		Crossroad Heritage Trace Bridge Rehab Level 8 STA 1345	16	760	09-Sep-20	01-Oct-20
C3(	TX-3CD	Area 3C3 - CR BR RH, Start STA 1345	0	760	09-Sep-20	09-Sep-20
		Traffic Control and Temporary Work	6	760	09-Sep-20	16-Sep-20
		Barricades, Signs & Traffic Handling	1	760	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, Move Traffic	1	760	16-Sep-20	16-Sep-20
		Portable Traffic Barrier	5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, Place Temp Conc Barrier	5	760	09-Sep-20	15-Sep-20
		Workzone Pavement Marking	5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, Place Temp Marking & Signing	5	760	09-Sep-20	15-Sep-20
		Erosion Control	5	760	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, Place Temp Erosion Control	5	760	09-Sep-20	15-Sep-20
		BR 208 Heritage Trace	16	760	09-Sep-20	01-Oct-20
(	TX-3CD	Area 3C3 - CR BR RH, BR 208 Start STA 1345	2	763	09-Sep-20	10-Sep-20
(	TX-3CD	Area 3C3 - CR BR RH, BR 208 Finish STA 1345	0	760	01-Oct-20	01-Oct-20
		BR Demolition	5	760	17-Sep-20	23-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, BR 208 Concrete Removal	5	760	17-Sep-20	23-Sep-20
		Concret Repairs	5	760	24-Sep-20	30-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, BR 208Concrete Repairs	5	760	24-Sep-20	30-Sep-20
		Replace Exspansion Joint	10	764	11-Sep-20	24-Sep-20
	TX-3CD	Area 3C3 - CR BR RH, BR 208 Install Exp Joints	10	764	11-Sep-20	24-Sep-20
		Southbound ML Sta 1280 to 1401	288	346	24-Jun-21	02-Aug-22
C3(	TX-3CD	Area 3C3 - SB ML, Start STA 1280 to 1401	0	337	24-Jun-21	24-Jun-21
		Traffic Control and Temporary Work	11	337	24-Jun-21	08-Jul-21
(	TX-3CD	Area 3C3 - SB ML, Place Temp Marking & Signing	10	337	24-Jun-21	07-Jul-21
(	TX-3CD	Area 3C3 - SB ML, Place Temp Conc Barrier	10	337	24-Jun-21	07-Jul-21
		Barricades, Signs & Traffic Handling	1	337	08-Jul-21	08-Jul-21
	TX-3CD	Area 3C3 - SB ML, Move Traffic	1	337	08-Jul-21	08-Jul-21
		Erosion Control	5	342	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB ML, Place Temp Erosion Control	5	342	24-Jun-21	30-Jun-21
		Removals & Demo	10	337	24-Jun-21	07-Jul-21
		Pavement Removal	10	337	24-Jun-21	07-Jul-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB ML, Remove Pavement	10	337	24-Jun-21	07-Jul-21
Earthwork			76	337	24-Jun-21	07-Oct-21
Clear & Grub			10	337	24-Jun-21	07-Jul-21
	TX-3CD	Area 3C3 - SB ML, Clear and Grub	10	337	24-Jun-21	07-Jul-21
Excavation			35	337	09-Jul-21	26-Aug-21
	TX-3CD	Area 3C3 - SB ML, Excavate Cut Areas	35	337	09-Jul-21	26-Aug-21
Embankment			30	337	27-Aug-21	07-Oct-21
	TX-3CD	Area 3C3 - SB ML, Place Embankment,	30	337	27-Aug-21	07-Oct-21
Drainage			172	352	27-Aug-21	25-Apr-22
Culverts			20	392	27-Aug-21	23-Sep-21
	TX-3CD	Area 3C3 - SB ML, CLV 10B Install Culvert	20	392	27-Aug-21	23-Sep-21
	TX-3CD	Area 3C3 - SB ML, CLV 11 Install Culvert	20	392	27-Aug-21	23-Sep-21
Storm Sewer			20	392	24-Sep-21	21-Oct-21
	TX-3CD	Area 3C3 - SB ML, Install Small RCP	20	392	24-Sep-21	21-Oct-21
Riprap			152	352	24-Sep-21	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Place Conc Headwall	10	467	24-Sep-21	07-Oct-21
	TX-3CD	Area 3C3 - SB ML, Place RipRap	10	352	12-Apr-22	25-Apr-22
Inlets			20	392	22-Oct-21	18-Nov-21
	TX-3CD	Area 3C3 - SB ML, Install MHs and Inlets	20	392	22-Oct-21	18-Nov-21
Subgrade Treatment and Base			110	337	08-Oct-21	10-Mar-22
Lime Treatment			85	337	08-Oct-21	03-Feb-22
	TX-3CD	Area 3C3 - SB ML, Lime Treat Subgrade	85	337	08-Oct-21	03-Feb-22
Flexbase			25	337	04-Feb-22	10-Mar-22
	TX-3CD	Area 3C3 - SB ML, Place Flexbase	25	337	04-Feb-22	10-Mar-22
Pavement			28	356	11-Mar-22	19-Apr-22
(	TX-3CD	Area 3C3 - SB ML, FF Start STA 1280 to 1401	0	337	11-Apr-22	11-Apr-22
Asphalt Pavement			28	356	11-Mar-22	19-Apr-22
	TX-3CD	Area 3C3 - SB ML, Interim - Finish STA 1280 to 1401	0	337	08-Apr-22	08-Apr-22
HMA Paving			15	342	11-Mar-22	31-Mar-22
	TX-3CD	Area 3C3 - SB ML, Place HMA	15	342	11-Mar-22	31-Mar-22
SMA Paving			7	356	11-Apr-22	19-Apr-22
	TX-3CD	Area 3C3 - SB ML, Place SMA	7	356	11-Apr-22	19-Apr-22
Permanent Barriers			10	352	12-Apr-22	25-Apr-22
Concrete Barriers			10	352	12-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Place Conc Rail	10	352	12-Apr-22	25-Apr-22
Metal Beam Guardrails			10	352	12-Apr-22	25-Apr-22
	TX-3CD	19-Feb-20	10	352	12-Apr-22	25-Apr-22
Signals and Illumination			25	337	12-Apr-22	16-May-22
Roadway Illumination			25	337	12-Apr-22	16-May-22
	TX-3CD	Area 3C3 - SB ML, Install Illumination Pole Bases	5	337	12-Apr-22	18-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install Illumination Poles/Fixtures	10	337	19-Apr-22	02-May-22
	TX-3CD	Area 3C3 - SB ML, Install Illumination Energize Fixtures	10	337	03-May-22	16-May-22
High Mast Illumination			15	347	12-Apr-22	02-May-22
	TX-3CD	Area 3C3 - SB ML, Install High Mast Illumination Pole Bases	5	347	12-Apr-22	18-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install High Mast Illumination Poles/Fixtures	5	347	19-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install High Mast Illumination Energize Fixtures	5	347	26-Apr-22	02-May-22
Signing and Marking			26	337	11-Apr-22	17-May-22
Overhead Sign Structures			10	352	12-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install Overhead Signage	10	352	12-Apr-22	25-Apr-22
Small Signage			10	352	12-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install Small Signage	10	352	12-Apr-22	25-Apr-22
Pavement Marking			26	337	11-Apr-22	17-May-22
	TX-3CD	Area 3C3 - SB ML, Install Permt Markings	2	361	11-Apr-22	12-Apr-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB ML, Finish STA 1280 to 1401	0	337	17-May-22	17-May-22
Landscaping			10	352	12-Apr-22	25-Apr-22
Seeding & Sodding			10	352	12-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install Topsoil	10	352	12-Apr-22	25-Apr-22
	TX-3CD	Area 3C3 - SB ML, Install Seeding/Sodding	10	352	12-Apr-22	25-Apr-22
ITS/TCS			102	346	11-Mar-22	02-Aug-22
(	TX-3CD	Area 3C3 - SB ML, ITS &TCS Fiber Fiber Complete	0	351	30-May-22	30-May-22
Duct Bank System			20	337	11-Mar-22	07-Apr-22
	TX-3CD	Area 3C3 - SB ML, ITS &TCS Civil Work Install Coduit	20	337	11-Mar-22	07-Apr-22
Equipment Foundations			20	346	11-Apr-22	06-May-22
	TX-3CD	Area 3C3 - SB ML, Foundation Install DMS, CCTV, VD, TIDMS & TOLLING	20	346	11-Apr-22	06-May-22
Equipment			40	346	11-Apr-22	06-Jun-22
	TX-3CD	Area 3C3 - SB ML, DMS, CCTV, VD, TIDMS & TOLLING Equip Install Start	0	346	11-Apr-22	11-Apr-22
	TX-3CD	Area 3C3 - SB ML, ITS &TCS Fiber Install fiber	10	351	11-Apr-22	22-Apr-22
	TX-3CD	Area 3C3 - SB ML, ITS &TCS Fiber Cut and splice	20	351	25-Apr-22	20-May-22
	TX-3CD	Area 3C3 - SB ML, Mount DMS, CCTV, VD, TIDMS & TOLLING	20	346	09-May-22	03-Jun-22
	TX-3CD	Area 3C3 - SB ML, Equip Install DMS, CCTV, VD, TIDMS & TOLLING Complete	0	346	06-Jun-22	06-Jun-22
Testing & Certification			51	346	23-May-22	02-Aug-22
	TX-3CD	Area 3C3 - SB ML, ITS &TCS Fiber Local Site Test	5	351	23-May-22	27-May-22
	TX-3CD	Area 3C3 - SB ML, Local Site Network Test DMS, CCTV, VD, TIDMS & TOLLING	20	347	06-Jun-22	01-Jul-22
	TX-3CD	Area 3C3 - SB ML, ITS &TCS Testing Start	0	346	07-Jun-22	07-Jun-22
	TX-3CD	Area 3C3 - SB ML, Integration Test DMS, CCTV, VD, TIDMS & TOLLING	20	346	07-Jun-22	04-Jul-22
	TX-3CD	Area 3C3 - SB ML, Integrate & Test Central Network DMS, CCTV, VD, TIDMS & TOLLING	20	346	05-Jul-22	01-Aug-22
	TX-3CD	Area 3C3 - SB ML, ITS &TCS Testing Complete	0	346	02-Aug-22	02-Aug-22
Southbound Exit Ramp SBML to SBGP STA 1295 to 1310			148	628	09-Sep-20	05-Apr-21
C3(	TX-3CD	Area 3C3 - SB ML EXR, Start STA 1295 to 1310	0	628	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			6	628	09-Sep-20	16-Sep-20
Barricades, Signs & Traffic Handling			1	628	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - SB ML EXR, Move Traffic	1	628	16-Sep-20	16-Sep-20
Portable Traffic Barrier			5	628	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML EXR, Place Temp Conc Barrier	5	628	09-Sep-20	15-Sep-20
Workzone Pavement Marking			5	628	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML EXR, Place Temp Marking & Signing	5	628	09-Sep-20	15-Sep-20
Erosion Control			5	628	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML EXR, Place Temp Erosion Control	5	628	09-Sep-20	15-Sep-20
Removals & Demo			5	628	09-Sep-20	15-Sep-20
Pavement Removal			5	628	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML EXR, Remove Pavement	5	628	09-Sep-20	15-Sep-20
Earthwork			41	628	09-Sep-20	04-Nov-20
Clear & Grub			5	628	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML EXR, Clear and Grub	5	628	09-Sep-20	15-Sep-20
Excavation			15	628	17-Sep-20	07-Oct-20
	TX-3CD	Area 3C3 - SB ML EXR, Excavate Cut Areas	15	628	17-Sep-20	07-Oct-20
Embankment			20	628	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C3 - SB ML EXR, Place Embankment	20	628	08-Oct-20	04-Nov-20
Subgrade Treatment and Base			60	628	05-Nov-20	27-Jan-21
Lime Treatment			40	628	05-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB ML EXR, Lime Treat Subgrade	40	628	05-Nov-20	30-Dec-20
Flexbase			20	628	31-Dec-20	27-Jan-21
	TX-3CD	Area 3C3 - SB ML EXR, Place Flexbase	20	628	31-Dec-20	27-Jan-21
Pavement			26	649	28-Jan-21	04-Mar-21
(	TX-3CD	Area 3C3 - SB ML EXR, FF Start STA 1295 to 1310	0	628	26-Feb-21	26-Feb-21
Asphalt Pavement			16	649	11-Feb-21	04-Mar-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB ML EXR, Sec 1 Interim - Finish STA 1295 to 1310	0	628	25-Feb-21	25-Feb-21
HMA Paving			10	628	11-Feb-21	24-Feb-21
	TX-3CD	Area 3C3 - SB ML EXR, Place HMA	10	628	11-Feb-21	24-Feb-21
SMA Paving			5	649	26-Feb-21	04-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Place SMA	5	649	26-Feb-21	04-Mar-21
Curb & Gutter			10	628	28-Jan-21	10-Feb-21
	TX-3CD	Area 3C3 - SB ML EXR, Place Curb & Gutter	10	628	28-Jan-21	10-Feb-21
Permanent Barriers			10	643	01-Mar-21	12-Mar-21
Concrete Barriers			10	643	01-Mar-21	12-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Place Conc Rail	10	643	01-Mar-21	12-Mar-21
Metal Beam Guardrails			10	643	01-Mar-21	12-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install MBGF	10	643	01-Mar-21	12-Mar-21
Crash Attenuators			5	648	01-Mar-21	05-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Attenuator	5	648	01-Mar-21	05-Mar-21
Signals and Illumination			25	628	01-Mar-21	02-Apr-21
Roadway Illumination			25	628	01-Mar-21	02-Apr-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Illumination Pole Bases	5	628	01-Mar-21	05-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Illumination Poles/Fixtures	10	628	08-Mar-21	19-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Illumination Energize Fixtures	10	628	22-Mar-21	02-Apr-21
Signing and Marking			26	628	26-Feb-21	05-Apr-21
Overhead Sign Structures			10	643	01-Mar-21	12-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Overhead Signage	10	643	01-Mar-21	12-Mar-21
Small Signage			10	643	01-Mar-21	12-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Small Signage	10	643	01-Mar-21	12-Mar-21
Pavement Marking			26	628	26-Feb-21	05-Apr-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Permt Markings	2	652	26-Feb-21	01-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Finish STA 1295 to 1310	0	628	05-Apr-21	05-Apr-21
Landscaping			10	643	01-Mar-21	12-Mar-21
Seeding & Sodding			10	643	01-Mar-21	12-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Topsoil	10	643	01-Mar-21	12-Mar-21
	TX-3CD	Area 3C3 - SB ML EXR, Install Seeding/Sodding	10	643	01-Mar-21	12-Mar-21
ITS/TCS			20	628	28-Jan-21	24-Feb-21
Duct Bank System			20	628	28-Jan-21	24-Feb-21
	TX-3CD	Area 3C3 - SB ML EXR, ITS &TCS Civil Work Install Coduit	20	628	28-Jan-21	24-Feb-21
Southbound GP Sta 1325 to 1401 PH 1			206	337	09-Sep-20	24-Jun-21
C3(	TX-3CD	Area 3C3 - SB GP, PH 1 Start STA 1325 to 1401	0	337	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			11	337	09-Sep-20	23-Sep-20
(	TX-3CD	Area 3C3 - SB GP, PH 1 Place Temp Marking & Signing	10	337	09-Sep-20	22-Sep-20
(	TX-3CD	Area 3C3 - SB GP, PH 1 Place Temp Conc Barrier	10	337	09-Sep-20	22-Sep-20
Barricades, Signs & Traffic Handling			1	337	23-Sep-20	23-Sep-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Move Traffic	1	337	23-Sep-20	23-Sep-20
Erosion Control			5	342	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Place Temp Erosion Control	5	342	09-Sep-20	15-Sep-20
Removals & Demo			10	337	09-Sep-20	22-Sep-20
Pavement Removal			10	337	09-Sep-20	22-Sep-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Remove Pavement	10	337	09-Sep-20	22-Sep-20
Earthwork			81	337	09-Sep-20	30-Dec-20
Clear & Grub			5	342	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Clear and Grub	5	342	09-Sep-20	15-Sep-20
Excavation			40	337	24-Sep-20	18-Nov-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Excavate Cut Areas	40	337	24-Sep-20	18-Nov-20
Embankment			30	337	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Place Embankment,	30	337	19-Nov-20	30-Dec-20

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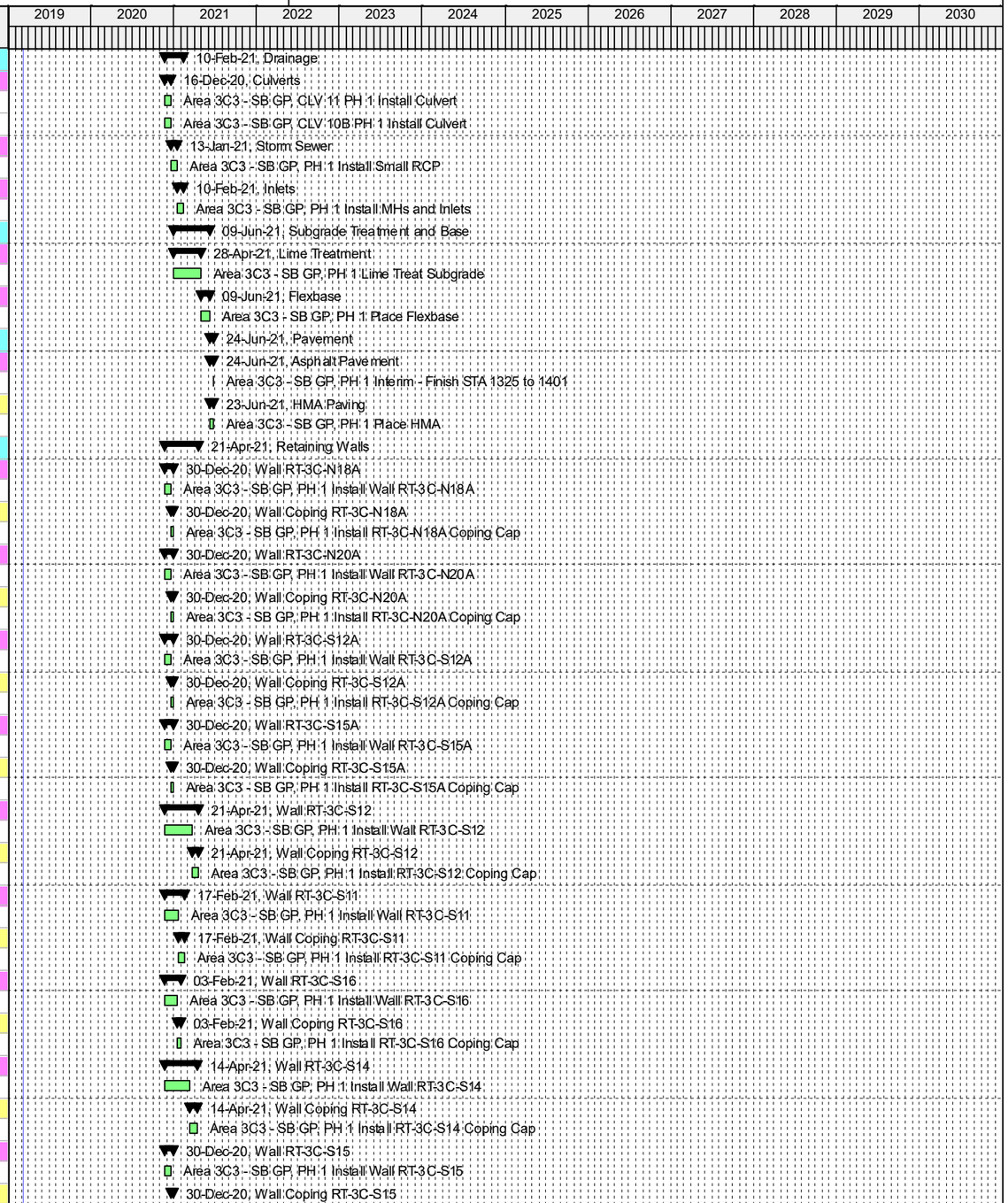
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Drainage			60	392	19-Nov-20	10-Feb-21
Culverts			20	392	19-Nov-20	16-Dec-20
	TX-3CD	Area 3C3 - SB GP, CLV 11 PH 1 Install Culvert	20	392	19-Nov-20	16-Dec-20
	TX-3CD	Area 3C3 - SB GP, CLV 10B PH 1 Install Culvert	20	392	19-Nov-20	16-Dec-20
Storm Sewer			20	392	17-Dec-20	13-Jan-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Small RCP	20	392	17-Dec-20	13-Jan-21
Inlets			20	392	14-Jan-21	10-Feb-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install MHs and Inlets	20	392	14-Jan-21	10-Feb-21
Subgrade Treatment and Base			115	337	31-Dec-20	09-Jun-21
Lime Treatment			85	337	31-Dec-20	28-Apr-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Lime Treat Subgrade	85	337	31-Dec-20	28-Apr-21
Flexbase			30	337	29-Apr-21	09-Jun-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Place Flexbase	30	337	29-Apr-21	09-Jun-21
Pavement			10	337	10-Jun-21	24-Jun-21
Asphalt Pavement			10	337	10-Jun-21	24-Jun-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Interim - Finish STA 1325 to 1401	0	337	24-Jun-21	24-Jun-21
HMA Paving			10	337	10-Jun-21	23-Jun-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Place HMA	10	337	10-Jun-21	23-Jun-21
Retaining Walls			110	342	19-Nov-20	21-Apr-21
Wall RT-3C-N18A			30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-N18A	20	422	19-Nov-20	16-Dec-20
Wall Coping RT-3C-N18A			10	422	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-N18A Coping Cap	10	422	17-Dec-20	30-Dec-20
Wall RT-3C-N20A			30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-N20A	20	422	19-Nov-20	16-Dec-20
Wall Coping RT-3C-N20A			10	422	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-N20A Coping Cap	10	422	17-Dec-20	30-Dec-20
Wall RT-3C-S12A			30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S12A	20	422	19-Nov-20	16-Dec-20
Wall Coping RT-3C-S12A			10	422	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S12A Coping Cap	10	422	17-Dec-20	30-Dec-20
Wall RT-3C-S15A			30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S15A	20	422	19-Nov-20	16-Dec-20
Wall Coping RT-3C-S15A			10	422	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S15A Coping Cap	10	422	17-Dec-20	30-Dec-20
Wall RT-3C-S12			110	342	19-Nov-20	21-Apr-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S12	90	342	19-Nov-20	24-Mar-21
Wall Coping RT-3C-S12			20	342	25-Mar-21	21-Apr-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S12 Coping Cap	20	342	25-Mar-21	21-Apr-21
Wall RT-3C-S11			65	387	19-Nov-20	17-Feb-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S11	45	387	19-Nov-20	20-Jan-21
Wall Coping RT-3C-S11			20	387	21-Jan-21	17-Feb-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S11 Coping Cap	20	387	21-Jan-21	17-Feb-21
Wall RT-3C-S16			55	397	19-Nov-20	03-Feb-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S16	40	397	19-Nov-20	13-Jan-21
Wall Coping RT-3C-S16			15	397	14-Jan-21	03-Feb-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S16 Coping Cap	15	397	14-Jan-21	03-Feb-21
Wall RT-3C-S14			105	347	19-Nov-20	14-Apr-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S14	80	347	19-Nov-20	10-Mar-21
Wall Coping RT-3C-S14			25	347	11-Mar-21	14-Apr-21
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S14 Coping Cap	25	347	11-Mar-21	14-Apr-21
Wall RT-3C-S15			30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S15	20	422	19-Nov-20	16-Dec-20
Wall Coping RT-3C-S15			10	422	17-Dec-20	30-Dec-20



Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S15 Coping Cap	10	422	17-Dec-20	30-Dec-20
	Wall RT-3C-S13		30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S13	20	422	19-Nov-20	16-Dec-20
	Wall Coping RT-3C-S13		10	422	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S13 Coping Cap	10	422	17-Dec-20	30-Dec-20
	Wall RT-3C-S17		30	422	19-Nov-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install Wall RT-3C-S17	20	422	19-Nov-20	16-Dec-20
	Wall Coping RT-3C-S17		10	422	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP, PH 1 Install RT-3C-S17 Coping Cap	10	422	17-Dec-20	30-Dec-20
Southbound GP Sta 1280 to 1325 PH 2			168	402	24-Jun-21	15-Feb-22
C3(	TX-3CD	Area 3C3 - SB GP, PH 2 Start STA 1280 to 1325	0	402	24-Jun-21	24-Jun-21
Traffic Control and Temporary Work			6	402	24-Jun-21	01-Jul-21
Barricades, Signs & Traffic Handling			1	402	01-Jul-21	01-Jul-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Move Traffic	1	402	01-Jul-21	01-Jul-21
Erosion Control			5	402	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Place Temp Erosion Control	5	402	24-Jun-21	30-Jun-21
Removals & Demo			5	402	24-Jun-21	30-Jun-21
Pavement Removal			5	402	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Remove Pavement	5	402	24-Jun-21	30-Jun-21
Earthwork			41	402	24-Jun-21	19-Aug-21
Clear & Grub			5	402	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Clear and Grub	5	402	24-Jun-21	30-Jun-21
Excavation			15	402	02-Jul-21	22-Jul-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Excavate Cut Areas	15	402	02-Jul-21	22-Jul-21
Embankment			20	402	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Place Embankment,	20	402	23-Jul-21	19-Aug-21
Drainage			132	417	23-Jul-21	24-Jan-22
Culverts			20	442	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Medium CBC	20	442	23-Jul-21	19-Aug-21
Storm Sewer			20	442	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Small RCP	20	442	23-Jul-21	19-Aug-21
Riprap			10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Place RipRap	10	417	11-Jan-22	24-Jan-22
Inlets			20	442	20-Aug-21	16-Sep-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Install MHs and Inlets	20	442	20-Aug-21	16-Sep-21
Subgrade Treatment and Base			80	402	20-Aug-21	09-Dec-21
Lime Treatment			60	402	20-Aug-21	11-Nov-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Lime Treat Subgrade	60	402	20-Aug-21	11-Nov-21
Flexbase			20	402	12-Nov-21	09-Dec-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Place Flexbase	20	402	12-Nov-21	09-Dec-21
Pavement			31	418	10-Dec-21	21-Jan-22
(	TX-3CD	Area 3C3 - SB GP, PH 2 FF Start STA 1280 to 1325	0	402	10-Jan-22	10-Jan-22
Asphalt Pavement			31	418	10-Dec-21	21-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Sec 1 Interim - Finish STA 1280 to 1325	0	402	07-Jan-22	07-Jan-22
HMA Paving			5	417	10-Dec-21	16-Dec-21
	TX-3CD	Area 3C3 - SB GP, PH 2 Place HMA	5	417	10-Dec-21	16-Dec-21
SMA Paving			10	418	10-Jan-22	21-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Place SMA	10	418	10-Jan-22	21-Jan-22
Permanent Barriers			10	417	11-Jan-22	24-Jan-22
Concrete Barriers			10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Place Conc Rail	10	417	11-Jan-22	24-Jan-22
Metal Beam Guardrails			10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install MBGF	10	417	11-Jan-22	24-Jan-22

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Signals and Illumination			25	402	11-Jan-22	14-Feb-22
Roadway Illumination			25	402	11-Jan-22	14-Feb-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Illumination Pole Bases	5	402	11-Jan-22	17-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Illumination Poles/Fixtures	10	402	18-Jan-22	31-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Illumination Energize Fixtures	10	402	01-Feb-22	14-Feb-22
High Mast Illumination			15	412	11-Jan-22	31-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install High Mast Illumination Pole Bases	5	412	11-Jan-22	17-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install High Mast Illumination Poles/Fixtures	5	412	18-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install High Mast Illumination Energize Fixtures	5	412	25-Jan-22	31-Jan-22
Signing and Marking			26	402	10-Jan-22	15-Feb-22
Overhead Sign Structures			10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Overhead Signage	10	417	11-Jan-22	24-Jan-22
Small Signage			10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Small Signage	10	417	11-Jan-22	24-Jan-22
Pavement Marking			26	402	10-Jan-22	15-Feb-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Permt Markings	2	426	10-Jan-22	11-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Finish STA 1280 to 1325	0	402	15-Feb-22	15-Feb-22
Landscaping			10	417	11-Jan-22	24-Jan-22
Seeding & Sodding			10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Topsoil	10	417	11-Jan-22	24-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 Install Seeding/Sodding	10	417	11-Jan-22	24-Jan-22
ITS/TCS			20	402	10-Dec-21	06-Jan-22
Duct Bank System			20	402	10-Dec-21	06-Jan-22
	TX-3CD	Area 3C3 - SB GP, PH 2 ITS &TCS Civil Work Install Coduit	20	402	10-Dec-21	06-Jan-22
Southbound Exit Ramp SBGP to SBFR STA 1280 to 1293			128	648	09-Sep-20	08-Mar-21
C3(	TX-3CD	Area 3C3 - SB GP EXR, Start STA 1280 to 1293	0	648	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			6	648	09-Sep-20	16-Sep-20
Barricades, Signs & Traffic Handling			1	648	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - SB GP EXR, Move Traffic	1	648	16-Sep-20	16-Sep-20
Portable Traffic Barrier			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP EXR, Place Temp Conc Barrier	5	648	09-Sep-20	15-Sep-20
Workzone Pavement Marking			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP EXR, Place Temp Marking & Signing	5	648	09-Sep-20	15-Sep-20
Erosion Control			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP EXR, Place Temp Erosion Control	5	648	09-Sep-20	15-Sep-20
Removals & Demo			5	648	09-Sep-20	15-Sep-20
Pavement Removal			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP EXR, Remove Pavement	5	648	09-Sep-20	15-Sep-20
Earthwork			41	648	09-Sep-20	04-Nov-20
Clear & Grub			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP EXR, Clear and Grub	5	648	09-Sep-20	15-Sep-20
Excavation			15	648	17-Sep-20	07-Oct-20
	TX-3CD	Area 3C3 - SB GP EXR, Excavate Cut Areas	15	648	17-Sep-20	07-Oct-20
Embankment			20	648	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C3 - SB GP EXR, Place Embankment	20	648	08-Oct-20	04-Nov-20
Subgrade Treatment and Base			40	648	05-Nov-20	30-Dec-20
Lime Treatment			30	648	05-Nov-20	16-Dec-20
	TX-3CD	Area 3C3 - SB GP EXR, Lime Treat Subgrade	30	648	05-Nov-20	16-Dec-20
Flexbase			10	648	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB GP EXR, Place Flexbase	10	648	17-Dec-20	30-Dec-20
Pavement			23	672	31-Dec-20	01-Feb-21
(	TX-3CD	Area 3C3 - SB GP EXR, FF Start STA 1280 to 1293	0	648	29-Jan-21	29-Jan-21
Asphalt Pavement			13	672	14-Jan-21	01-Feb-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB GP EXR, Interim - Finish STA 1280 to 1293	0	648	28-Jan-21	28-Jan-21
	HMA Paving		5	653	14-Jan-21	20-Jan-21
	TX-3CD	Area 3C3 - SB GP EXR, Place HMA	5	653	14-Jan-21	20-Jan-21
	SMA Paving		2	672	29-Jan-21	01-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Place SMA	2	672	29-Jan-21	01-Feb-21
	Curb & Gutter		10	653	31-Dec-20	13-Jan-21
	TX-3CD	Area 3C3 - SB GP EXR, Place Curb & Gutter	10	653	31-Dec-20	13-Jan-21
	Permanent Barriers		10	663	01-Feb-21	12-Feb-21
	Concrete Barriers		10	663	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Place Conc Rail	10	663	01-Feb-21	12-Feb-21
	Metal Beam Guardrails		10	663	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install MBGF	10	663	01-Feb-21	12-Feb-21
	Crash Attenuators		5	668	01-Feb-21	05-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Attenuator	5	668	01-Feb-21	05-Feb-21
	Signals and Illumination		25	648	01-Feb-21	05-Mar-21
	Roadway Illumination		25	648	01-Feb-21	05-Mar-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Illumination Pole Bases	5	648	01-Feb-21	05-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Illumination Poles/Fixtures	10	648	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Illumination Energize Fixtures	10	648	22-Feb-21	05-Mar-21
	Signing and Marking		26	648	29-Jan-21	08-Mar-21
	Overhead Sign Structures		10	663	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Overhead Signage	10	663	01-Feb-21	12-Feb-21
	Small Signage		10	663	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Small Signage	10	663	01-Feb-21	12-Feb-21
	Pavement Marking		26	648	29-Jan-21	08-Mar-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Permt Markings	2	672	29-Jan-21	01-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Finish STA 1280 to 1293	0	648	08-Mar-21	08-Mar-21
	Landscaping		10	663	01-Feb-21	12-Feb-21
	Seeding & Sodding		10	663	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Seeding/Sodding	10	663	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP EXR, Install Topsoil	10	663	01-Feb-21	12-Feb-21
	ITS/TCS		20	648	31-Dec-20	27-Jan-21
	Duct Bank System		20	648	31-Dec-20	27-Jan-21
	TX-3CD	Area 3C3 - SB GP EXR, ITS &TCS Civil Work Install Coduit	20	648	31-Dec-20	27-Jan-21
Southbound Entry Ramp SBFR to SBGP STA 1370 to 1334			133	643	09-Sep-20	15-Mar-21
C3(	TX-3CD	Area 3C3 - SB GP ENR, Start STA 1370 to 1334	0	643	09-Sep-20	09-Sep-20
	Traffic Control and Temporary Work		6	643	09-Sep-20	16-Sep-20
	Barricades, Signs & Traffic Handling		1	643	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - SB GP ENR, Move Traffic	1	643	16-Sep-20	16-Sep-20
	Portable Traffic Barrier		5	643	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP ENR, Place Temp Conc Barrier	5	643	09-Sep-20	15-Sep-20
	Workzone Pavement Marking		5	643	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP ENR, Place Temp Marking & Signing	5	643	09-Sep-20	15-Sep-20
	Erosion Control		5	643	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP ENR, Place Temp Erosion Control	5	643	09-Sep-20	15-Sep-20
	Removals & Demo		5	643	09-Sep-20	15-Sep-20
	Pavement Removal		5	643	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP ENR, Remove Pavement	5	643	09-Sep-20	15-Sep-20
	Earthwork		41	643	09-Sep-20	04-Nov-20
	Clear & Grub		5	643	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB GP ENR, Clear and Grub	5	643	09-Sep-20	15-Sep-20
	Excavation		15	643	17-Sep-20	07-Oct-20
	TX-3CD	Area 3C3 - SB GP ENR, Excavate Cut Areas	15	643	17-Sep-20	07-Oct-20

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Embankment	20	643	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C3 - SB GP ENR, Place Embankment	20	643	08-Oct-20	04-Nov-20
		Subgrade Treatment and Base	45	643	05-Nov-20	06-Jan-21
		Lime Treatment	30	643	05-Nov-20	16-Dec-20
	TX-3CD	Area 3C3 - SB GP ENR, Lime Treat Subgrade	30	643	05-Nov-20	16-Dec-20
		Flexbase	15	643	17-Dec-20	06-Jan-21
	TX-3CD	Area 3C3 - SB GP ENR, Place Flexbase	15	643	17-Dec-20	06-Jan-21
		Pavement	23	667	07-Jan-21	08-Feb-21
(	TX-3CD	Area 3C3 - SB GP ENR, FF Start STA 1370 to 1334	0	643	05-Feb-21	05-Feb-21
		Asphalt Pavement	13	667	21-Jan-21	08-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Sec 1 Interim - Finish STA 1370 to 1334	0	643	04-Feb-21	04-Feb-21
		HMA Paving	5	648	21-Jan-21	27-Jan-21
	TX-3CD	Area 3C3 - SB GP ENR, Place HMA	5	648	21-Jan-21	27-Jan-21
		SMA Paving	2	667	05-Feb-21	08-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Place SMA	2	667	05-Feb-21	08-Feb-21
		Curb & Gutter	10	648	07-Jan-21	20-Jan-21
	TX-3CD	Area 3C3 - SB GP ENR, Place Curb & Gutter	10	648	07-Jan-21	20-Jan-21
		Permanent Barriers	10	658	08-Feb-21	19-Feb-21
		Concrete Barriers	10	658	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Place Conc Rail	10	658	08-Feb-21	19-Feb-21
		Metal Beam Guardrails	10	658	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install MBGF	10	658	08-Feb-21	19-Feb-21
		Signals and Illumination	25	643	08-Feb-21	12-Mar-21
		Roadway Illumination	25	643	08-Feb-21	12-Mar-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Illumination Pole Bases	5	643	08-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Illumination Poles/Fixtures	10	643	15-Feb-21	26-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Illumination Energize Fixtures	10	643	01-Mar-21	12-Mar-21
		Signing and Marking	26	643	05-Feb-21	15-Mar-21
		Overhead Sign Structures	10	658	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Overhead Signage	10	658	08-Feb-21	19-Feb-21
		Small Signage	10	658	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Small Signage	10	658	08-Feb-21	19-Feb-21
		Pavement Marking	26	643	05-Feb-21	15-Mar-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Permt Markings	2	667	05-Feb-21	08-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Finish STA 1370 to 1334	0	643	15-Mar-21	15-Mar-21
		Landscaping	10	658	08-Feb-21	19-Feb-21
		Seeding & Sodding	10	658	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Topsoil	10	658	08-Feb-21	19-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, Install Seeding/Sodding	10	658	08-Feb-21	19-Feb-21
		ITS/TCS	20	643	07-Jan-21	03-Feb-21
		Duct Bank System	20	643	07-Jan-21	03-Feb-21
	TX-3CD	Area 3C3 - SB GP ENR, ITS &TCS Civil Work Install Coduit	20	643	07-Jan-21	03-Feb-21
		Southbound Entry Ramp SBFR to SBML STA 1330 to 1385	255	521	09-Sep-20	01-Sep-21
C3(	TX-3CD	Area 3C3 - SB ML ENR, Start STA 1330 to 1385	0	521	09-Sep-20	09-Sep-20
		Traffic Control and Temporary Work	6	648	09-Sep-20	16-Sep-20
		Barricades, Signs & Traffic Handling	1	648	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Move Traffic	1	648	16-Sep-20	16-Sep-20
		Portable Traffic Barrier	5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Temp Conc Barrier	5	648	09-Sep-20	15-Sep-20
		Workzone Pavement Marking	5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Temp Marking & Signing	5	648	09-Sep-20	15-Sep-20
		Erosion Control	5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Temp Erosion Control	5	648	09-Sep-20	15-Sep-20

Actual Work | Remaining Work | Critical Remaining Work | Milestone | Summary

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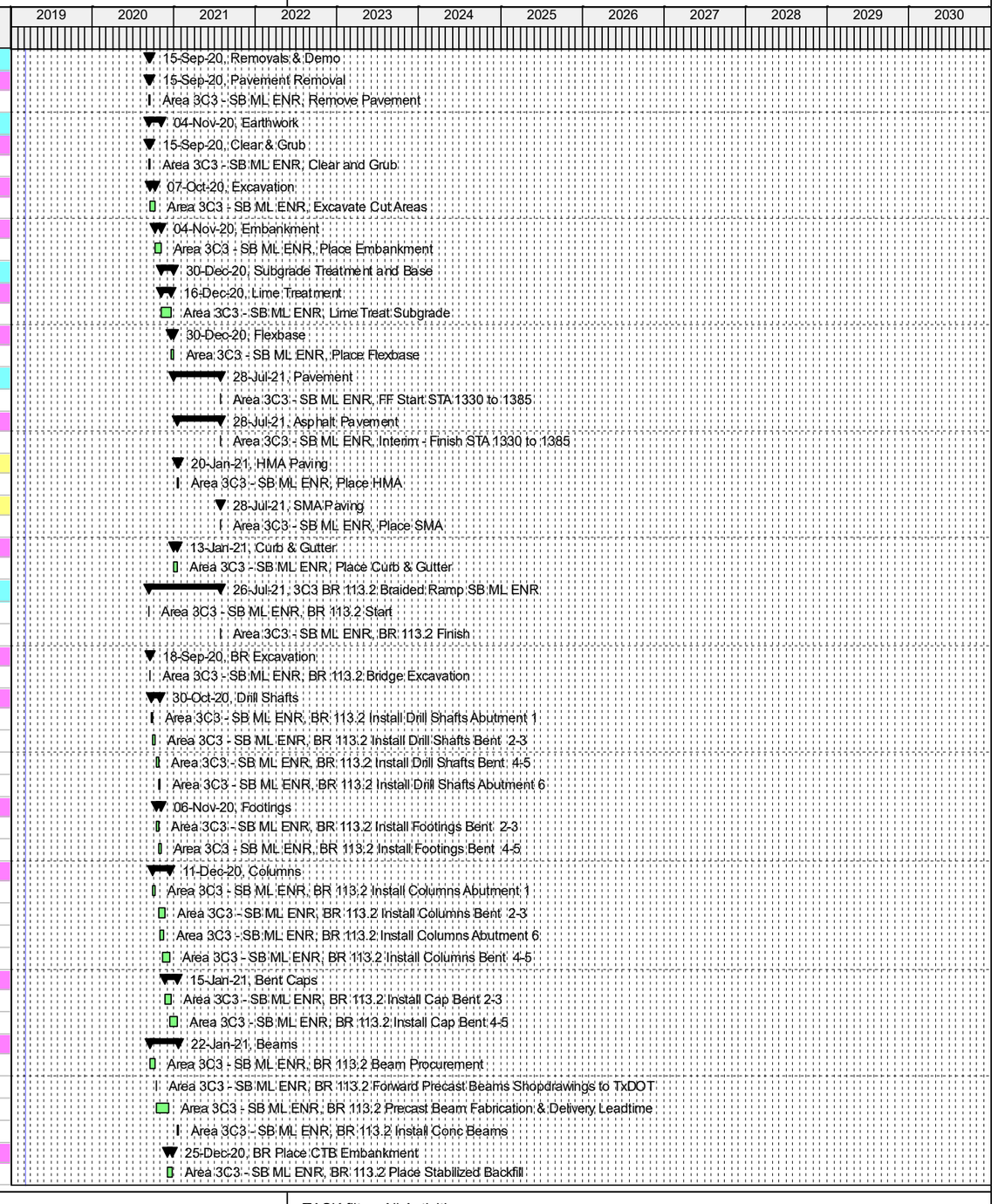
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Removals & Demo			5	648	09-Sep-20	15-Sep-20
Pavement Removal			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Remove Pavement	5	648	09-Sep-20	15-Sep-20
Earthwork			41	648	09-Sep-20	04-Nov-20
Clear & Grub			5	648	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Clear and Grub	5	648	09-Sep-20	15-Sep-20
Excavation			15	648	17-Sep-20	07-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, Excavate Cut Areas	15	648	17-Sep-20	07-Oct-20
Embankment			20	648	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Embankment	20	648	08-Oct-20	04-Nov-20
Subgrade Treatment and Base			40	648	05-Nov-20	30-Dec-20
Lime Treatment			30	648	05-Nov-20	16-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, Lime Treat Subgrade	30	648	05-Nov-20	16-Dec-20
Flexbase			10	648	17-Dec-20	30-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Flexbase	10	648	17-Dec-20	30-Dec-20
Pavement			150	545	31-Dec-20	28-Jul-21
(	TX-3CD	Area 3C3 - SB ML ENR, FF Start STA 1330 to 1385	0	521	27-Jul-21	27-Jul-21
Asphalt Pavement			140	545	14-Jan-21	28-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, Interim - Finish STA 1330 to 1385	0	521	26-Jul-21	26-Jul-21
HMA Paving			5	653	14-Jan-21	20-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Place HMA	5	653	14-Jan-21	20-Jan-21
SMA Paving			2	545	27-Jul-21	28-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, Place SMA	2	545	27-Jul-21	28-Jul-21
Curb & Gutter			10	653	31-Dec-20	13-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Place Curb & Gutter	10	653	31-Dec-20	13-Jan-21
3C3 BR 113.2 Braided Ramp SB ML ENR			228	521	09-Sep-20	26-Jul-21
(	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Start	2	521	09-Sep-20	10-Sep-20
(	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Finish	0	521	26-Jul-21	26-Jul-21
BR Excavation			5	521	14-Sep-20	18-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Bridge Excavation	5	521	14-Sep-20	18-Sep-20
Drill Shafts			30	556	21-Sep-20	30-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Drill Shafts Abutment 1	5	521	21-Sep-20	25-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Drill Shafts Bent 2-3	10	521	28-Sep-20	09-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Drill Shafts Bent 4-5	10	521	12-Oct-20	23-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Drill Shafts Abutment 6	5	556	26-Oct-20	30-Oct-20
Footings			20	531	12-Oct-20	06-Nov-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Footings Bent 2-3	10	541	12-Oct-20	23-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Footings Bent 4-5	10	521	26-Oct-20	06-Nov-20
Columns			55	536	28-Sep-20	11-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Columns Abutment 1	10	581	28-Sep-20	09-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Columns Bent 2-3	20	541	26-Oct-20	20-Nov-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Columns Abutment 6	10	556	02-Nov-20	13-Nov-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Columns Bent 4-5	25	521	09-Nov-20	11-Dec-20
Bent Caps			40	521	23-Nov-20	15-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Cap Bent 2-3	20	541	23-Nov-20	18-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Cap Bent 4-5	25	521	14-Dec-20	15-Jan-21
Beams			95	521	14-Sep-20	22-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Beam Procurement	20	550	14-Sep-20	09-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Forward Precast Beams Shopdrawings to TxDOT	1	550	12-Oct-20	12-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Precast Beam Fabrication & Delivery Leadtime	40	550	13-Oct-20	07-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Conc Beams	5	521	18-Jan-21	22-Jan-21
BR Place CTB Embankment			20	661	30-Nov-20	25-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Place Stabilized Backfill	20	661	30-Nov-20	25-Dec-20



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Abutments			35	556	12-Oct-20	27-Nov-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Abutment 1	10	581	12-Oct-20	23-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Abutment 6	10	556	16-Nov-20	27-Nov-20
Approach Slab			10	521	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Apprch Slab Abutment 1	10	521	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Apprch Slab Abutment 6	10	521	12-Jul-21	23-Jul-21
Exspansion Joint			100	521	25-Jan-21	11-Jun-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Exp Joints	100	521	25-Jan-21	11-Jun-21
Deck			120	521	25-Jan-21	09-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Deck Slab	100	521	25-Jan-21	11-Jun-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Cure Deck Slab	20	521	14-Jun-21	09-Jul-21
Railings			10	521	12-Jul-21	23-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, BR 113.2 Install Conc Rail	10	521	12-Jul-21	23-Jul-21
Permanent Barriers			10	536	28-Jul-21	10-Aug-21
Concrete Barriers			10	536	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Place Conc Rail	10	536	28-Jul-21	10-Aug-21
Metal Beam Guardrails			10	536	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install MBGF	10	536	28-Jul-21	10-Aug-21
Crash Attenuators			5	541	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Attenuator	5	541	28-Jul-21	03-Aug-21
Signals and Illumination			25	521	28-Jul-21	31-Aug-21
Roadway Illumination			25	521	28-Jul-21	31-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Illumination Pole Bases	5	521	28-Jul-21	03-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Illumination Poles/Fixtures	10	521	04-Aug-21	17-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Illumination Energize Fixtures	10	521	18-Aug-21	31-Aug-21
Signing and Marking			26	521	27-Jul-21	01-Sep-21
Overhead Sign Structures			10	536	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Overhead Signage	10	536	28-Jul-21	10-Aug-21
Small Signage			10	536	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Small Signage	10	536	28-Jul-21	10-Aug-21
Pavement Marking			26	521	27-Jul-21	01-Sep-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Permt Markings	2	545	27-Jul-21	28-Jul-21
	TX-3CD	Area 3C3 - SB ML ENR, Finish STA 1330 to 1385	0	521	01-Sep-21	01-Sep-21
Landscaping			10	536	28-Jul-21	10-Aug-21
Seeding & Sodding			10	536	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Topsoil	10	536	28-Jul-21	10-Aug-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Seeding/Sodding	10	536	28-Jul-21	10-Aug-21
ITS/TCS			20	648	31-Dec-20	27-Jan-21
Duct Bank System			20	648	31-Dec-20	27-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, ITS &TCS Civil Work Install Coduit	20	648	31-Dec-20	27-Jan-21
Southbound Entry Ramp SBFR to SB ENR ML STA 1354 to 1360			123	653	09-Sep-20	01-Mar-21
C3(	TX-3CD	Area 3C3 - SB ML ENR, Start STA 1345 to 1360	0	653	09-Sep-20	09-Sep-20
Traffic Control and Temporary Work			6	653	09-Sep-20	16-Sep-20
Barricades, Signs & Traffic Handling			1	653	16-Sep-20	16-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Move Traffic	1	653	16-Sep-20	16-Sep-20
Portable Traffic Barrier			5	653	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Temp Conc Barrier	5	653	09-Sep-20	15-Sep-20
Workzone Pavement Marking			5	653	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Temp Marking & Signing	5	653	09-Sep-20	15-Sep-20
Erosion Control			5	653	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Temp Erosion Control	5	653	09-Sep-20	15-Sep-20
Removals & Demo			5	653	09-Sep-20	15-Sep-20
Pavement Removal			5	653	09-Sep-20	15-Sep-20

Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB ML ENR, Remove Pavement	5	653	09-Sep-20	15-Sep-20
Earthwork			41	653	09-Sep-20	04-Nov-20
Clear & Grub			5	653	09-Sep-20	15-Sep-20
	TX-3CD	Area 3C3 - SB ML ENR, Clear and Grub	5	653	09-Sep-20	15-Sep-20
Excavation			15	653	17-Sep-20	07-Oct-20
	TX-3CD	Area 3C3 - SB ML ENR, Excavate Cut Areas	15	653	17-Sep-20	07-Oct-20
Embankment			20	653	08-Oct-20	04-Nov-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Embankment	20	653	08-Oct-20	04-Nov-20
Subgrade Treatment and Base			35	653	05-Nov-20	23-Dec-20
Lime Treatment			25	653	05-Nov-20	09-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, Lime Treat Subgrade	25	653	05-Nov-20	09-Dec-20
Flexbase			10	653	10-Dec-20	23-Dec-20
	TX-3CD	Area 3C3 - SB ML ENR, Place Flexbase	10	653	10-Dec-20	23-Dec-20
Pavement			31	669	24-Dec-20	04-Feb-21
(	TX-3CD	Area 3C3 - SB ML ENR, FF Start STA 1345 to 1360	0	653	22-Jan-21	22-Jan-21
Asphalt Pavement			21	669	07-Jan-21	04-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Interim - Finish STA 1345 to 1360	0	653	21-Jan-21	21-Jan-21
HMA Paving			5	658	07-Jan-21	13-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Place HMA	5	658	07-Jan-21	13-Jan-21
SMA Paving			10	669	22-Jan-21	04-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Place SMA	10	669	22-Jan-21	04-Feb-21
Curb & Gutter			10	658	24-Dec-20	06-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Place Curb & Gutter	10	658	24-Dec-20	06-Jan-21
Permanent Barriers			10	668	25-Jan-21	05-Feb-21
Concrete Barriers			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Place Conc Rail	10	668	25-Jan-21	05-Feb-21
Metal Beam Guardrails			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install MBGF	10	668	25-Jan-21	05-Feb-21
Crash Attenuators			5	673	25-Jan-21	29-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Attenuator	5	673	25-Jan-21	29-Jan-21
Signals and Illumination			25	653	25-Jan-21	26-Feb-21
Roadway Illumination			25	653	25-Jan-21	26-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Illumination Pole Bases	5	653	25-Jan-21	29-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Illumination Poles/Fixtures	10	653	01-Feb-21	12-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Illumination Energize Fixtures	10	653	15-Feb-21	26-Feb-21
Signing and Marking			26	653	22-Jan-21	01-Mar-21
Overhead Sign Structures			10	668	19-Feb-20	05-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Overhead Signage	10	668	25-Jan-21	05-Feb-21
Small Signage			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Small Signage	10	668	25-Jan-21	05-Feb-21
Pavement Marking			26	653	22-Jan-21	01-Mar-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Permt Markings	2	677	22-Jan-21	25-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, Finish STA 1345 to 1360	0	653	01-Mar-21	01-Mar-21
Landscaping			10	668	25-Jan-21	05-Feb-21
Seeding & Sodding			10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Seeding/Sodding	10	668	25-Jan-21	05-Feb-21
	TX-3CD	Area 3C3 - SB ML ENR, Install Topsoil	10	668	25-Jan-21	05-Feb-21
ITS/TCS			20	653	24-Dec-20	20-Jan-21
Duct Bank System			20	653	24-Dec-20	20-Jan-21
	TX-3CD	Area 3C3 - SB ML ENR, ITS &TCS Civil Work Install Coduit	20	653	24-Dec-20	20-Jan-21
Southbound Frontage Road Sta 1280 to 1401			158	412	24-Jun-21	01-Feb-22
C3(	TX-3CD	Area 3C3 - SB FR, Start STA 1280 to 1401	0	412	24-Jun-21	24-Jun-21
Traffic Control and Temporary Work			6	412	24-Jun-21	01-Jul-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
		Barricades, Signs & Traffic Handling	1	412	01-Jul-21	01-Jul-21
	TX-3CD	Area 3C3 - SB FR, Move Traffic	1	412	01-Jul-21	01-Jul-21
		Portable Traffic Barrier	5	412	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB FR, Place Temp Conc Barrier	5	412	24-Jun-21	30-Jun-21
		Workzone Pavement Marking	5	412	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB FR, Place Temp Marking & Signing	5	412	24-Jun-21	30-Jun-21
		Erosion Control	5	412	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB FR, Place Temp Erosion Control	5	412	24-Jun-21	30-Jun-21
		Removals & Demo	5	412	24-Jun-21	30-Jun-21
		Pavement Removal	5	412	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB FR, Remove Pavement	5	412	24-Jun-21	30-Jun-21
		Earthwork	61	412	24-Jun-21	16-Sep-21
		Clear & Grub	5	412	24-Jun-21	30-Jun-21
	TX-3CD	Area 3C3 - SB FR, Clear and Grub	5	412	24-Jun-21	30-Jun-21
		Excavation	15	412	02-Jul-21	22-Jul-21
	TX-3CD	Area 3C3 - SB FR, Excavate Cut Areas	15	412	02-Jul-21	22-Jul-21
		Embankment	20	412	20-Aug-21	16-Sep-21
	TX-3CD	Area 3C3 - SB FR, Place Embankment	20	412	20-Aug-21	16-Sep-21
		Drainage	121	428	23-Jul-21	07-Jan-22
		Culverts	20	412	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C3 - SB FR, CLV 10A Install Culvert	20	412	23-Jul-21	19-Aug-21
	TX-3CD	Area 3C3 - SB FR, CLV 10B Install Culvert	20	412	23-Jul-21	19-Aug-21
		Storm Sewer	20	412	20-Aug-21	16-Sep-21
	TX-3CD	Area 3C3 - NB ML, Install Small RCP	20	412	20-Aug-21	16-Sep-21
		Riprap	10	428	27-Dec-21	07-Jan-22
	TX-3CD	Area 3C3 - NB ML, Place RipRap	10	428	27-Dec-21	07-Jan-22
		Inlets	20	412	17-Sep-21	14-Oct-21
	TX-3CD	Area 3C3 - NB ML, Install MHs and Inlets	20	412	17-Sep-21	14-Oct-21
		Headwall	10	492	20-Aug-21	02-Sep-21
	TX-3CD	Area 3C3 - NB ML, Place Conc Headwall	10	492	20-Aug-21	02-Sep-21
		Subgrade Treatment and Base	40	412	17-Sep-21	11-Nov-21
		Lime Treatment	20	412	17-Sep-21	14-Oct-21
	TX-3CD	Area 3C3 - SB FR, Lime Treat Subgrade	20	412	17-Sep-21	14-Oct-21
		Flexbase	20	412	15-Oct-21	11-Nov-21
	TX-3CD	Area 3C3 - SB FR, Place Flexbase	20	412	15-Oct-21	11-Nov-21
		Pavement	42	427	12-Nov-21	10-Jan-22
(	TX-3CD	Area 3C3 - SB FR, FF Start STA 1280 to 1401	0	412	27-Dec-21	27-Dec-21
		Asphalt Pavement	16	433	10-Dec-21	31-Dec-21
	TX-3CD	Area 3C3 - SB FR, Interim - Finish STA 1280 to 1401	0	412	24-Dec-21	24-Dec-21
		HMA Paving	10	412	10-Dec-21	23-Dec-21
	TX-3CD	Area 3C3 - SB FR, Place HMA	10	412	10-Dec-21	23-Dec-21
		SMA Paving	5	433	27-Dec-21	31-Dec-21
	TX-3CD	Area 3C3 - SB FR, Place SMA	5	433	27-Dec-21	31-Dec-21
		Curb & Gutter	20	412	12-Nov-21	09-Dec-21
	TX-3CD	Area 3C3 - SB FR, Place Curb & Gutter	20	412	12-Nov-21	09-Dec-21
		Driveways	10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Place Driveways	10	427	28-Dec-21	10-Jan-22
		Sidewalks & Median	10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Place Sidewalks/Pathways	10	427	28-Dec-21	10-Jan-22
		Permanent Barriers	10	427	28-Dec-21	10-Jan-22
		Concrete Barriers	10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Place Conc Rail	10	427	28-Dec-21	10-Jan-22
		Metal Beam Guardrails	10	427	28-Dec-21	10-Jan-22

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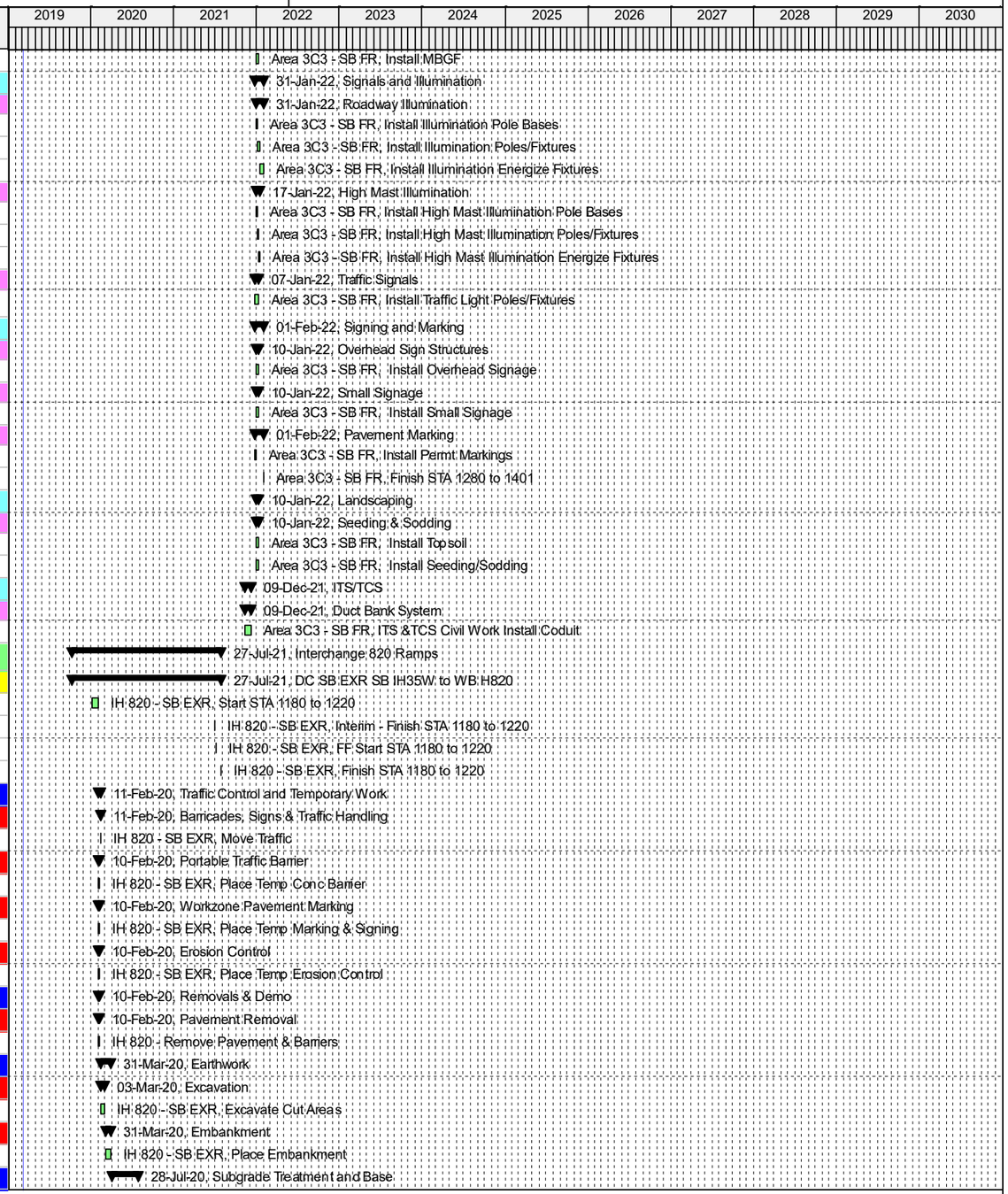
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
	TX-3CD	Area 3C3 - SB FR, Install MBGF	10	427	28-Dec-21	10-Jan-22
Signals and Illumination			26	412	27-Dec-21	31-Jan-22
Roadway Illumination			25	412	28-Dec-21	31-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Illumination Pole Bases	5	412	28-Dec-21	03-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Illumination Poles/Fixtures	10	412	04-Jan-22	17-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Illumination Energize Fixtures	10	412	18-Jan-22	31-Jan-22
High Mast Illumination			15	422	28-Dec-21	17-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install High Mast Illumination Pole Bases	5	422	28-Dec-21	03-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install High Mast Illumination Poles/Fixtures	5	422	04-Jan-22	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install High Mast Illumination Energize Fixtures	5	422	11-Jan-22	17-Jan-22
Traffic Signals			10	428	27-Dec-21	07-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Traffic Light Poles/Fixtures	10	428	27-Dec-21	07-Jan-22
Signing and Marking			26	412	27-Dec-21	01-Feb-22
Overhead Sign Structures			10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Overhead Signage	10	427	28-Dec-21	10-Jan-22
Small Signage			10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Small Signage	10	427	28-Dec-21	10-Jan-22
Pavement Marking			26	412	27-Dec-21	01-Feb-22
	TX-3CD	Area 3C3 - SB FR, Install Permt Markings	2	436	27-Dec-21	28-Dec-21
	TX-3CD	Area 3C3 - SB FR, Finish STA 1280 to 1401	0	412	01-Feb-22	01-Feb-22
Landscaping			10	427	28-Dec-21	10-Jan-22
Seeding & Sodding			10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Topsoil	10	427	28-Dec-21	10-Jan-22
	TX-3CD	Area 3C3 - SB FR, Install Seeding/Sodding	10	427	28-Dec-21	10-Jan-22
ITS/TCS			20	422	12-Nov-21	09-Dec-21
Duct Bank System			20	422	12-Nov-21	09-Dec-21
	TX-3CD	Area 3C3 - SB FR, ITS &TCS Civil Work Install Coduit	20	422	12-Nov-21	09-Dec-21
Interchange 820 Ramps			470	24	08-Oct-19	27-Jul-21
DC SB EXR SB IH35W to WB H820			470	24	08-Oct-19	27-Jul-21
C3A820S	TX-3CD	IH 820 - SB EXR, Start STA 1180 to 1220	20	91	07-Jan-20	03-Feb-20
C3A820S	TX-3CD	IH 820 - SB EXR, Interim - Finish STA 1180 to 1220	0	24	02-Jul-21	02-Jul-21
C3A820S	TX-3CD	IH 820 - SB EXR, FF Start STA 1180 to 1220	0	24	05-Jul-21	05-Jul-21
C3A820S	TX-3CD	IH 820 - SB EXR, Finish STA 1180 to 1220	0	24	27-Jul-21	27-Jul-21
Traffic Control and Temporary Work			6	246	04-Feb-20	11-Feb-20
Barricades, Signs & Traffic Handling			1	246	11-Feb-20	11-Feb-20
C3A	TX-3CD	IH 820 - SB EXR, Move Traffic	1	246	11-Feb-20	11-Feb-20
Portable Traffic Barrier			5	246	04-Feb-20	10-Feb-20
C3A	TX-3CD	IH 820 - SB EXR, Place Temp Conc Barrier	5	246	04-Feb-20	10-Feb-20
Workzone Pavement Marking			5	246	04-Feb-20	10-Feb-20
C3A	TX-3CD	IH 820 - SB EXR, Place Temp Marking & Signing	5	246	04-Feb-20	10-Feb-20
Erosion Control			5	246	04-Feb-20	10-Feb-20
C3A	TX-3CD	IH 820 - SB EXR, Place Temp Erosion Control	5	246	04-Feb-20	10-Feb-20
Removals & Demo			5	246	04-Feb-20	10-Feb-20
Pavement Removal			5	246	04-Feb-20	10-Feb-20
C3A	TX-3CD	IH 820 - Remove Pavement & Barriers	5	246	04-Feb-20	10-Feb-20
Earthwork			35	296	12-Feb-20	31-Mar-20
Excavation			15	246	12-Feb-20	03-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, Excavate Cut Areas	15	246	12-Feb-20	03-Mar-20
Embankment			20	296	04-Mar-20	31-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, Place Embankment	20	296	04-Mar-20	31-Mar-20
Subgrade Treatment and Base			85	246	01-Apr-20	28-Jul-20



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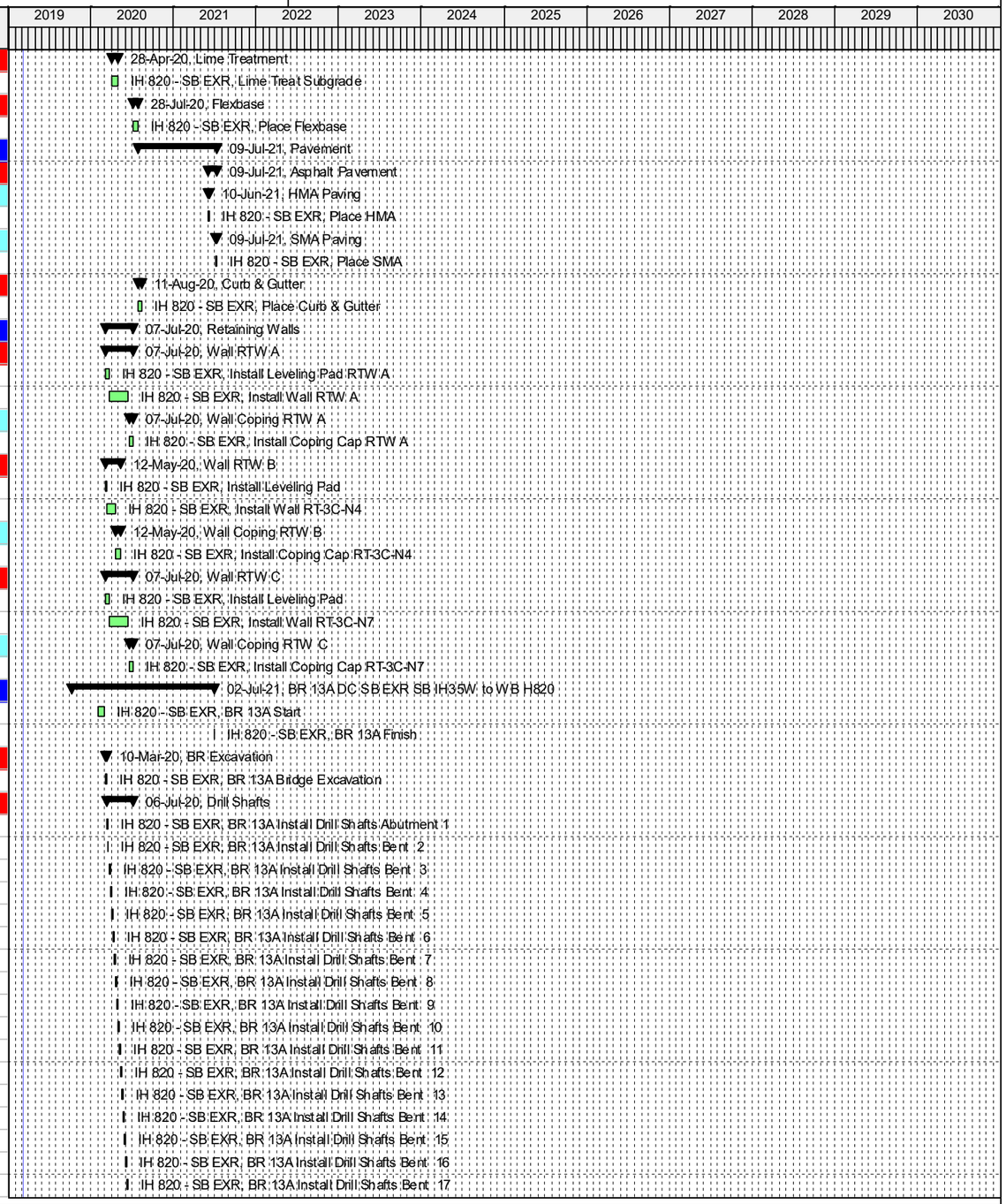
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
Lime Treatment			20	296	01-Apr-20	28-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, Lime Treat Subgrade	20	296	01-Apr-20	28-Apr-20
Flexbase			15	246	08-Jul-20	28-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, Place Flexbase	15	246	08-Jul-20	28-Jul-20
Pavement			248	35	29-Jul-20	09-Jul-21
Asphalt Pavement			26	35	04-Jun-21	09-Jul-21
HMA Paving			5	39	04-Jun-21	10-Jun-21
C	TX-3CD	IH 820 - SB EXR, Place HMA	5	39	04-Jun-21	10-Jun-21
SMA Paving			5	35	05-Jul-21	09-Jul-21
C	TX-3CD	IH 820 - SB EXR, Place SMA	5	35	05-Jul-21	09-Jul-21
Curb & Gutter			10	251	29-Jul-20	11-Aug-20
C3A	TX-3CD	IH 820 - SB EXR, Place Curb & Gutter	10	251	29-Jul-20	11-Aug-20
Retaining Walls			90	246	04-Mar-20	07-Jul-20
Wall RTW A			90	246	04-Mar-20	07-Jul-20
C3C	TX-3CD	IH 820 - SB EXR, Install Leveling Pad RTW A	15	246	04-Mar-20	24-Mar-20
C3C	TX-3CD	IH 820 - SB EXR, Install Wall RTW A	60	246	25-Mar-20	16-Jun-20
Wall Coping RTW A			15	246	17-Jun-20	07-Jul-20
C	TX-3CD	IH 820 - SB EXR, Install Coping Cap RTW A	15	246	17-Jun-20	07-Jul-20
Wall RTW B			50	286	04-Mar-20	12-May-20
C3C	TX-3CD	IH 820 - SB EXR, Install Leveling Pad	5	286	04-Mar-20	10-Mar-20
C3C	TX-3CD	IH 820 - SB EXR, Install Wall RT-3C-N4	30	286	11-Mar-20	21-Apr-20
Wall Coping RTW B			15	286	22-Apr-20	12-May-20
C	TX-3CD	IH 820 - SB EXR, Install Coping Cap RT-3C-N4	15	286	22-Apr-20	12-May-20
Wall RTW C			90	246	04-Mar-20	07-Jul-20
C3C	TX-3CD	IH 820 - SB EXR, Install Leveling Pad	15	246	04-Mar-20	24-Mar-20
C3C	TX-3CD	IH 820 - SB EXR, Install Wall RT-3C-N7	60	246	25-Mar-20	16-Jun-20
Wall Coping RTW C			15	246	17-Jun-20	07-Jul-20
C	TX-3CD	IH 820 - SB EXR, Install Coping Cap RT-3C-N7	15	246	17-Jun-20	07-Jul-20
BR 13A DC SB EXR SB IH35W to WB H820			453	24	08-Oct-19	02-Jul-21
C3A82	TX-3CD	IH 820 - SB EXR, BR 13A Start	20	91	04-Feb-20	02-Mar-20
C3A82	TX-3CD	IH 820 - SB EXR, BR 13A Finish	0	24	02-Jul-21	02-Jul-21
BR Excavation			5	91	04-Mar-20	10-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Bridge Excavation	5	91	04-Mar-20	10-Mar-20
Drill Shafts			84	109	11-Mar-20	06-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Abutment 1	4	91	11-Mar-20	16-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 2	4	91	17-Mar-20	20-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 3	4	91	23-Mar-20	26-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 4	4	91	27-Mar-20	01-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 5	4	91	02-Apr-20	07-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 6	4	91	08-Apr-20	13-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 7	4	91	14-Apr-20	17-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 8	4	91	20-Apr-20	23-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 9	4	91	24-Apr-20	29-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 10	4	91	30-Apr-20	05-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 11	4	91	06-May-20	11-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 12	4	91	12-May-20	15-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 13	4	91	18-May-20	21-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 14	4	91	22-May-20	27-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 15	4	91	28-May-20	02-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 16	4	91	03-Jun-20	08-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 17	4	91	09-Jun-20	12-Jun-20



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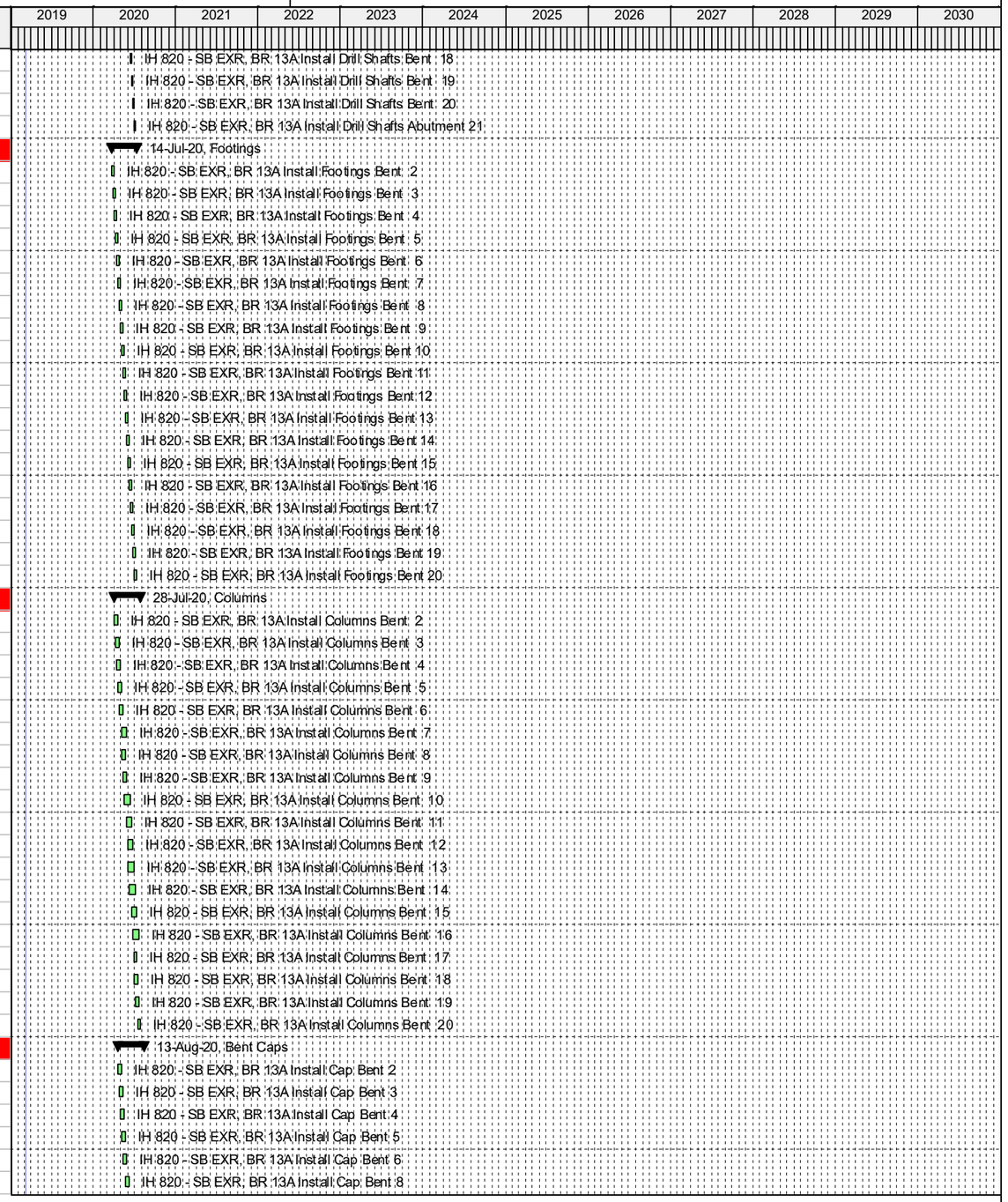
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 18	4	91	15-Jun-20	18-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 19	4	91	19-Jun-20	24-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Bent 20	4	91	25-Jun-20	30-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Drill Shafts Abutment 21	4	109	01-Jul-20	06-Jul-20
Footings			82	91	23-Mar-20	14-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 2	10	146	23-Mar-20	03-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 3	10	142	27-Mar-20	09-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 4	10	148	02-Apr-20	15-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 5	10	144	08-Apr-20	21-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 6	10	147	14-Apr-20	27-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 7	10	133	20-Apr-20	01-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 8	10	139	24-Apr-20	07-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 9	10	135	30-Apr-20	13-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 10	10	121	06-May-20	19-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 11	10	117	12-May-20	25-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 12	10	113	18-May-20	29-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 13	10	109	22-May-20	04-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 14	10	105	28-May-20	10-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 15	10	101	03-Jun-20	16-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 16	10	97	09-Jun-20	22-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 17	10	103	15-Jun-20	26-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 18	10	99	19-Jun-20	02-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 19	10	95	25-Jun-20	08-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Footings Bent 20	10	91	01-Jul-20	14-Jul-20
Columns			82	91	06-Apr-20	28-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 2	10	146	06-Apr-20	17-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 3	10	142	10-Apr-20	23-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 4	10	148	16-Apr-20	29-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 5	10	144	22-Apr-20	05-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 6	10	147	28-Apr-20	11-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 7	20	133	04-May-20	29-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 8	10	139	08-May-20	21-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 9	10	135	14-May-20	27-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 10	20	121	20-May-20	16-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 11	20	117	26-May-20	22-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 12	20	113	01-Jun-20	26-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 13	20	109	05-Jun-20	02-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 14	20	105	11-Jun-20	08-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 15	20	101	17-Jun-20	14-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 16	20	97	23-Jun-20	20-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 17	10	103	29-Jun-20	10-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 18	10	99	03-Jul-20	16-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 19	10	95	09-Jul-20	22-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Columns Bent 20	10	91	15-Jul-20	28-Jul-20
Bent Caps			84	91	20-Apr-20	13-Aug-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 2	12	146	20-Apr-20	05-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 3	12	142	24-Apr-20	11-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 4	12	148	30-Apr-20	15-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 5	12	144	06-May-20	21-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 6	12	147	12-May-20	27-May-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 8	12	139	22-May-20	08-Jun-20



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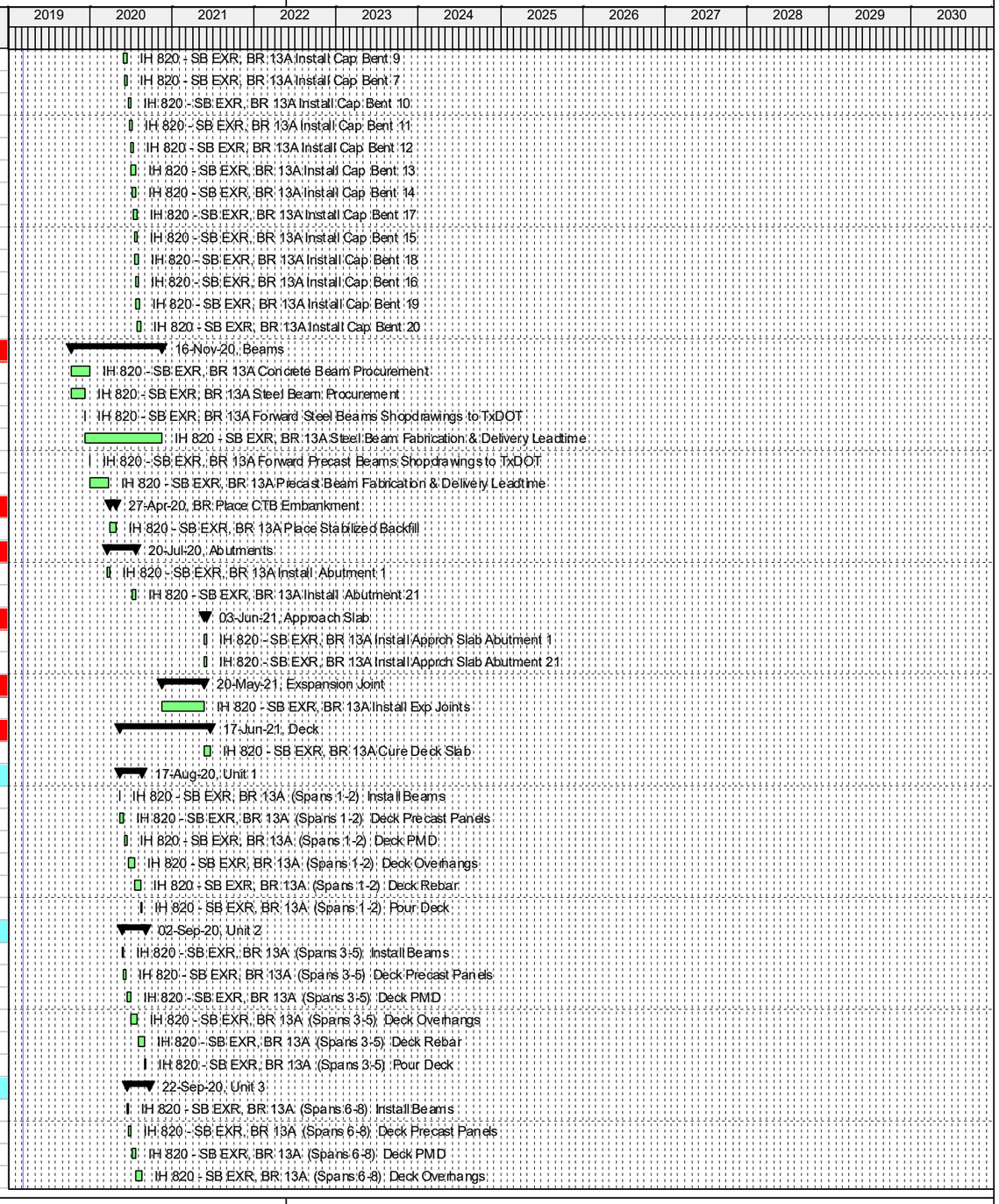
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 9	12	135	28-May-20	12-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 7	12	133	01-Jun-20	16-Jun-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 10	12	121	17-Jun-20	02-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 11	12	117	23-Jun-20	08-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 12	12	113	29-Jun-20	14-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 13	12	109	03-Jul-20	20-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 14	12	105	09-Jul-20	24-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 17	12	103	13-Jul-20	28-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 15	12	101	15-Jul-20	30-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 18	12	99	17-Jul-20	03-Aug-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 16	12	97	21-Jul-20	05-Aug-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 19	12	95	23-Jul-20	07-Aug-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Cap Bent 20	12	91	29-Jul-20	13-Aug-20
Beams			290	24	08-Oct-19	16-Nov-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Concrete Beam Procurement	60	176	08-Oct-19	30-Dec-19
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Steel Beam Procurement	45	24	08-Oct-19	09-Dec-19
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Forward Steel Beams Shopdrawings to TxDOT	1	24	10-Dec-19	10-Dec-19
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Steel Beam Fabrication & Delivery Leadtime	244	24	11-Dec-19	16-Nov-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Forward Precast Beams Shopdrawings to TxDOT	1	176	31-Dec-19	31-Dec-19
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Precast Beam Fabrication & Delivery Leadtime	60	176	01-Jan-20	24-Mar-20
BR Place CTB Embankment			20	317	31-Mar-20	27-Apr-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Place Stabilized Backfill	20	317	31-Mar-20	27-Apr-20
Abutments			90	109	17-Mar-20	20-Jul-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Abutment 1	10	172	17-Mar-20	30-Mar-20
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Abutment 21	10	109	07-Jul-20	20-Jul-20
Approach Slab			10	39	21-May-21	03-Jun-21
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Apprch Slab Abutment 1	10	39	21-May-21	03-Jun-21
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Apprch Slab Abutment 21	10	39	21-May-21	03-Jun-21
Exspansion Joint			133	24	17-Nov-20	20-May-21
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Exp Joints	133	24	17-Nov-20	20-May-21
Deck			288	24	11-May-20	17-Jun-21
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Cure Deck Slab	20	24	21-May-21	17-Jun-21
Unit 1			70	222	11-May-20	17-Aug-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 1-2) Install Beams	3	142	11-May-20	14-May-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 1-2) Deck Precast Panels	10	142	14-May-20	28-May-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 1-2) Deck PMD	10	222	01-Jun-20	15-Jun-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 1-2) Deck Overhangs	20	222	17-Jun-20	15-Jul-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 1-2) Deck Rebar	20	222	15-Jul-20	12-Aug-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 1-2) Pour Deck	3	222	12-Aug-20	17-Aug-20
Unit 2			74	210	21-May-20	02-Sep-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 3-5) Install Beams	3	144	21-May-20	26-May-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 3-5) Deck Precast Panels	10	142	28-May-20	11-Jun-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 3-5) Deck PMD	10	210	15-Jun-20	29-Jun-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 3-5) Deck Overhangs	20	210	01-Jul-20	29-Jul-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 3-5) Deck Rebar	20	210	31-Jul-20	28-Aug-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 3-5) Pour Deck	3	210	28-Aug-20	02-Sep-20
Unit 3			70	196	16-Jun-20	22-Sep-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 6-8) Install Beams	3	136	16-Jun-20	19-Jun-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 6-8) Deck Precast Panels	10	136	19-Jun-20	03-Jul-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 6-8) Deck PMD	10	196	07-Jul-20	21-Jul-20
C	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 6-8) Deck Overhangs	20	196	21-Jul-20	18-Aug-20



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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 6-8) Deck Rebar	20	196	20-Aug-20	17-Sep-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 6-8) Pour Deck	3	196	17-Sep-20	22-Sep-20
Unit 4			70	177	08-Jul-20	14-Oct-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 9-11) Install Beams	3	130	08-Jul-20	13-Jul-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 9-11) Deck Precast Panels	10	130	13-Jul-20	27-Jul-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 9-11) Deck PMD	10	177	29-Jul-20	12-Aug-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 9-11) Deck Overhangs	20	177	14-Aug-20	11-Sep-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 9-11) Deck Rebar	20	177	11-Sep-20	09-Oct-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 9-11) Pour Deck	3	177	09-Oct-20	14-Oct-20
Unit 5			90	148	24-Jul-20	27-Nov-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 12-14) Install Beams	3	128	24-Jul-20	29-Jul-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 12-14) Deck Precast Panels	20	128	29-Jul-20	26-Aug-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 12-14) Deck PMD	20	148	28-Aug-20	25-Sep-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 12-14) Deck Overhangs	20	148	29-Sep-20	27-Oct-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 12-14) Deck Rebar	20	148	27-Oct-20	24-Nov-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 12-14) Pour Deck	3	148	24-Nov-20	27-Nov-20
Unit 6			90	67	16-Nov-20	22-Mar-21
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 15-17) Install Beams	3	67	16-Nov-20	19-Nov-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 15-17) Deck Precast Panels	20	67	19-Nov-20	17-Dec-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 15-17) Deck PMD	20	67	21-Dec-20	18-Jan-21
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 15-17) Deck Overhangs	20	67	20-Jan-21	17-Feb-21
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 15-17) Deck Rebar	20	67	17-Feb-21	17-Mar-21
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 15-17) Pour Deck	3	67	17-Mar-21	22-Mar-21
Unit 7			90	134	13-Aug-20	17-Dec-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 18-20) Ph1Stg1 Install Beams	3	134	13-Aug-20	18-Aug-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 18-20) Ph1Stg1 Deck Precast Panels	20	134	18-Aug-20	15-Sep-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 18-20) Ph1Stg1 Deck PMD	20	134	17-Sep-20	15-Oct-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 18-20) Ph1Stg1 Deck Overhangs	20	134	19-Oct-20	16-Nov-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 18-20) Ph1Stg1 Deck Rebar	20	134	16-Nov-20	14-Dec-20
(	TX-3CD	IH 820 - SB EXR, BR 13A (Spans 18-20) Ph1Stg1 Pour Deck	3	134	14-Dec-20	17-Dec-20
Railings			10	24	18-Jun-21	01-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, BR 13A Install Conc Rail	10	24	18-Jun-21	01-Jul-21
Permanent Barriers			10	29	06-Jul-21	19-Jul-21
Concrete Barriers			10	29	06-Jul-21	19-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Place Conc Rail	10	29	06-Jul-21	19-Jul-21
Metal Beam Guardrails			10	29	06-Jul-21	19-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install MBGF	10	29	06-Jul-21	19-Jul-21
Signals and Illumination			15	24	06-Jul-21	26-Jul-21
Roadway Illumination			15	24	06-Jul-21	26-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Illumination Pole Bases	5	24	06-Jul-21	12-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Illumination Poles/Fixtures	5	24	13-Jul-21	19-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Illumination Energize Fixtures	5	24	20-Jul-21	26-Jul-21
Signing and Marking			11	29	05-Jul-21	19-Jul-21
Overhead Sign Structures			10	29	06-Jul-21	19-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Overhead Signage	10	29	06-Jul-21	19-Jul-21
Small Signage			10	29	06-Jul-21	19-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Small Signage	10	29	06-Jul-21	19-Jul-21
Pavement Marking			2	38	05-Jul-21	06-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Permt Markings	2	38	05-Jul-21	06-Jul-21
Landscaping			10	29	06-Jul-21	19-Jul-21
Seeding & Sodding			10	29	06-Jul-21	19-Jul-21

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3A	TX-3CD	IH 820 - SB EXR, Install Topsoil	10	29	06-Jul-21	19-Jul-21
C3A	TX-3CD	IH 820 - SB EXR, Install Seeding/Sodding	10	29	06-Jul-21	19-Jul-21
ITS/TCS			20	246	29-Jul-20	25-Aug-20
Duct Bank System			20	246	29-Jul-20	25-Aug-20
C3A	TX-3CD	IH 820 - SB EXR, ITS &TCS Civil Work Install Coduit	20	246	29-Jul-20	25-Aug-20
DC NB ENR EBH820 to NB IH35W			470	24	08-Oct-19	27-Jul-21
C3A820N	TX-3CD	IH 820 - NB ENR, Start STA 1180 to 1220	0	109	07-Jan-20	07-Jan-20
C3A820N	TX-3CD	IH 820 - NB ENR, Interim - Finish STA 1180 to 1220	0	24	05-Jul-21	05-Jul-21
C3A820N	TX-3CD	IH 820 - NB ENR, FF Start STA 1180 to 1220	0	24	06-Jul-21	06-Jul-21
C3A820N	TX-3CD	IH 820 - NB ENR, Finish STA 1180 to 1220	0	24	27-Jul-21	27-Jul-21
Traffic Control and Temporary Work			6	222	07-Jan-20	14-Jan-20
Barricades, Signs & Traffic Handling			1	222	14-Jan-20	14-Jan-20
C3A	TX-3CD	IH 820 - NB ENR, Move Traffic	1	222	14-Jan-20	14-Jan-20
Portable Traffic Barrier			5	222	07-Jan-20	13-Jan-20
C3A	TX-3CD	IH 820 - NB ENR, Place Temp Conc Barrier	5	222	07-Jan-20	13-Jan-20
Workzone Pavement Marking			5	222	07-Jan-20	13-Jan-20
C3A	TX-3CD	IH 820 - NB ENR, Place Temp Marking & Signing	5	222	07-Jan-20	13-Jan-20
Erosion Control			5	222	07-Jan-20	13-Jan-20
C3A	TX-3CD	IH 820 - NB ENR, Place Temp Erosion Control	5	222	07-Jan-20	13-Jan-20
Removals & Demo			5	222	07-Jan-20	13-Jan-20
Pavement Removal			5	222	07-Jan-20	13-Jan-20
C3A	TX-3CD	IH 820 IH 820 - Remove Pavement & Barriers	5	222	07-Jan-20	13-Jan-20
Bridge Removal			5	222	07-Jan-20	13-Jan-20
C3A	TX-3CD	IH 820 IH 820 - Demo Bridge	5	222	07-Jan-20	13-Jan-20
Earthwork			35	317	15-Jan-20	03-Mar-20
Excavation			15	222	15-Jan-20	04-Feb-20
C3A	TX-3CD	IH 820 - NB ENR, Excavate Cut Areas	15	222	15-Jan-20	04-Feb-20
Embankment			20	317	05-Feb-20	03-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, Place Embankment	20	317	05-Feb-20	03-Mar-20
Subgrade Treatment and Base			130	222	04-Mar-20	01-Sep-20
Lime Treatment			20	317	04-Mar-20	31-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, Lime Treat Subgrade	20	317	04-Mar-20	31-Mar-20
Flexbase			15	222	12-Aug-20	01-Sep-20
C3A	TX-3CD	IH 820 - NB ENR, Place Flexbase	15	222	12-Aug-20	01-Sep-20
Pavement			224	34	02-Sep-20	12-Jul-21
Asphalt Pavement			16	34	21-Jun-21	12-Jul-21
HMA Paving			10	24	21-Jun-21	02-Jul-21
(	TX-3CD	IH 820 - NB ENR, Place HMA	10	24	21-Jun-21	02-Jul-21
SMA Paving			5	34	06-Jul-21	12-Jul-21
(	TX-3CD	IH 820 - NB ENR, Place SMA	5	34	06-Jul-21	12-Jul-21
Curb & Gutter			10	222	02-Sep-20	15-Sep-20
C3A	TX-3CD	IH 820 - NB ENR, Place Curb & Gutter	10	222	02-Sep-20	15-Sep-20
Retaining Walls			135	222	05-Feb-20	11-Aug-20
Wall RTW A			135	222	05-Feb-20	11-Aug-20
C3(	TX-3CD	IH 820 - NB ENR, Install Leveling Pad RTW A	60	222	05-Feb-20	28-Apr-20
C3(	TX-3CD	IH 820 - NB ENR, Install Wall RTW A	60	222	29-Apr-20	21-Jul-20
Wall Coping RTW A			15	222	22-Jul-20	11-Aug-20
(	TX-3CD	IH 820 - NB ENR, Install Coping Cap RTW A	15	222	22-Jul-20	11-Aug-20
Wall RTW B			135	222	05-Feb-20	11-Aug-20
C3(	TX-3CD	IH 820 - NB ENR, Install Leveling Pad RTW AB	60	222	05-Feb-20	28-Apr-20
C3(	TX-3CD	IH 820 - NB ENR, Install Wall RTW AB	60	222	29-Apr-20	21-Jul-20

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Wall Coping RTW B			15	222	22-Jul-20	11-Aug-20
(	TX-3CD	IH 820 - NB ENR, Install Coping Cap RTW AB	15	222	22-Jul-20	11-Aug-20
Wall RTW C			135	222	05-Feb-20	11-Aug-20
C3(	TX-3CD	IH 820 - NB ENR, Install Leveling Pad RTW C	60	222	05-Feb-20	28-Apr-20
C3(	TX-3CD	IH 820 - NB ENR, Install Wall RTW C	60	222	29-Apr-20	21-Jul-20
Wall Coping RTW C			15	222	22-Jul-20	11-Aug-20
(	TX-3CD	IH 820 - NB ENR, Install Coping Cap RTW C	15	222	22-Jul-20	11-Aug-20
BR 22 DC NB ENR EBH820 to NB IH35W			449	29	08-Oct-19	28-Jun-21
C3A82	TX-3CD	IH 820 - NB ENR, BR 22 Start	20	109	07-Jan-20	03-Feb-20
C3A82	TX-3CD	IH 820 - NB ENR, BR 22 Finish	0	29	28-Jun-21	28-Jun-21
BR Excavation			5	109	05-Feb-20	11-Feb-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Bridge Excavation	5	109	05-Feb-20	11-Feb-20
Drill Shafts			84	125	12-Feb-20	08-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Abutment 1	4	109	12-Feb-20	17-Feb-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 2	4	109	18-Feb-20	21-Feb-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 3	4	109	24-Feb-20	27-Feb-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 4	4	109	28-Feb-20	04-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 5	4	109	05-Mar-20	10-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 6	4	109	11-Mar-20	16-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 7	4	109	17-Mar-20	20-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 8	4	109	23-Mar-20	26-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 9	4	109	27-Mar-20	01-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 10	4	109	02-Apr-20	07-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 11	4	109	08-Apr-20	13-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 12	4	109	14-Apr-20	17-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 13	4	109	20-Apr-20	23-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 14	4	109	24-Apr-20	29-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 15	4	109	30-Apr-20	05-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 16	4	109	06-May-20	11-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 17	4	109	12-May-20	15-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 18	4	109	18-May-20	21-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 19	4	109	22-May-20	27-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Bent 20	4	109	28-May-20	02-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Drill Shafts Abutment 21	4	125	03-Jun-20	08-Jun-20
Footings			82	109	24-Feb-20	16-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 2	10	164	24-Feb-20	06-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 3	10	160	28-Feb-20	12-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 4	10	166	05-Mar-20	18-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 5	10	162	11-Mar-20	24-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 6	10	165	17-Mar-20	30-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 7	10	151	23-Mar-20	03-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 8	10	157	27-Mar-20	09-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 9	10	153	02-Apr-20	15-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 10	10	139	08-Apr-20	21-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 11	10	135	14-Apr-20	27-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 12	10	131	20-Apr-20	01-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 13	10	127	24-Apr-20	07-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 14	10	123	30-Apr-20	13-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 15	10	119	06-May-20	19-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 16	10	115	12-May-20	25-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 17	10	121	18-May-20	29-May-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 18	10	117	22-May-20	04-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 19	10	113	28-May-20	10-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Footings Bent 20	10	109	03-Jun-20	16-Jun-20
Columns			82	109	09-Mar-20	30-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 2	10	164	09-Mar-20	20-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 3	10	160	13-Mar-20	26-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 4	10	166	19-Mar-20	01-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 5	10	162	25-Mar-20	07-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 6	10	165	31-Mar-20	13-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 7	20	151	06-Apr-20	01-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 8	10	157	10-Apr-20	23-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 9	10	153	16-Apr-20	29-Apr-20
C3A	TX-3CD	19-Feb-20	20	139	22-Apr-20	19-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 11	20	135	28-Apr-20	25-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 12	20	131	04-May-20	29-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 13	20	127	08-May-20	04-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 14	20	123	14-May-20	10-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 15	20	119	20-May-20	16-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 16	20	115	26-May-20	22-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 17	10	121	01-Jun-20	12-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 18	10	117	05-Jun-20	18-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 19	10	113	11-Jun-20	24-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Columns Bent 20	10	109	17-Jun-20	30-Jun-20
Bent Caps			82	109	23-Mar-20	14-Jul-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 2	10	164	23-Mar-20	03-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 3	10	160	27-Mar-20	09-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 4	10	166	02-Apr-20	15-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 5	10	162	08-Apr-20	21-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 6	10	165	14-Apr-20	27-Apr-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 8	10	157	24-Apr-20	07-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 9	10	153	30-Apr-20	13-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 7	10	151	04-May-20	15-May-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 10	10	139	20-May-20	02-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 11	10	135	26-May-20	08-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 12	10	131	01-Jun-20	12-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 13	10	127	05-Jun-20	18-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 14	10	123	11-Jun-20	24-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 17	10	121	15-Jun-20	26-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 15	10	119	17-Jun-20	30-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 18	10	117	19-Jun-20	02-Jul-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 16	10	115	23-Jun-20	06-Jul-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 19	10	113	25-Jun-20	08-Jul-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Cap Bent 20	10	109	01-Jul-20	14-Jul-20
Beams			286	24	08-Oct-19	10-Nov-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Concrete Beam Procurement	20	232	08-Oct-19	04-Nov-19
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Steel Beam Procurement	40	24	08-Oct-19	02-Dec-19
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Forward Precast Beams Shopdrawings to TxDOT	1	232	05-Nov-19	05-Nov-19
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Precast Beam Fabrication & Delivery Leadtime	40	232	06-Nov-19	31-Dec-19
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Forward Steel Beams Shopdrawings to TxDOT	1	24	03-Dec-19	03-Dec-19
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Steel Beam Fabrication & Delivery Leadtime	245	24	04-Dec-19	10-Nov-20
BR Place CTB Embankment			20	338	03-Mar-20	30-Mar-20

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Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Place Stabilized Backfill	20	338	03-Mar-20	30-Mar-20
Abutments			90	125	18-Feb-20	22-Jun-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Abutment 1	10	188	18-Feb-20	02-Mar-20
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Abutment 21	10	125	09-Jun-20	22-Jun-20
Approach Slab			5	24	14-Jun-21	18-Jun-21
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Apprch Slab Abutment 1	5	24	14-Jun-21	18-Jun-21
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Apprch Slab Abutment 21	5	24	14-Jun-21	18-Jun-21
Exspansion Joint			133	24	11-Nov-20	14-May-21
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Install Exp Joints	133	24	11-Nov-20	14-May-21
Deck			306	24	09-Apr-20	11-Jun-21
C3A	TX-3CD	IH 820 - NB ENR, BR 22 Cure Deck Slab	20	24	17-May-21	11-Jun-21
Unit 1			70	240	09-Apr-20	16-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 1-2) Install Beams	3	160	09-Apr-20	14-Apr-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 1-2) Deck Precast Panels	10	160	14-Apr-20	28-Apr-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 1-2) Deck PMD	10	240	30-Apr-20	14-May-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 1-2) Deck Overhangs	20	240	18-May-20	15-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 1-2) Deck Rebar	20	240	15-Jun-20	13-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 1-2) Pour Deck	3	240	13-Jul-20	16-Jul-20
Unit 2			74	228	21-Apr-20	03-Aug-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 3-5) Install Beams	3	162	21-Apr-20	24-Apr-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 3-5) Deck Precast Panels	10	160	28-Apr-20	12-May-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 3-5) Deck PMD	10	228	14-May-20	28-May-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 3-5) Deck Overhangs	20	228	01-Jun-20	29-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 3-5) Deck Rebar	20	228	01-Jul-20	29-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 3-5) Pour Deck	3	228	29-Jul-20	03-Aug-20
Unit 3			70	214	15-May-20	21-Aug-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 6-8) Install Beams	3	154	15-May-20	20-May-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 6-8) Deck Precast Panels	10	154	20-May-20	03-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 6-8) Deck PMD	10	214	05-Jun-20	19-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 6-8) Deck Overhangs	20	214	19-Jun-20	17-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 6-8) Deck Rebar	20	214	21-Jul-20	18-Aug-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 6-8) Pour Deck	3	214	18-Aug-20	21-Aug-20
Unit 4			70	195	08-Jun-20	14-Sep-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 9-11) Install Beams	3	148	08-Jun-20	11-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 9-11) Deck Precast Panels	10	148	11-Jun-20	25-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 9-11) Deck PMD	10	195	29-Jun-20	13-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 9-11) Deck Overhangs	20	195	15-Jul-20	12-Aug-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 9-11) Deck Rebar	20	195	12-Aug-20	09-Sep-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 9-11) Pour Deck	3	195	09-Sep-20	14-Sep-20
Unit 5			90	166	24-Jun-20	28-Oct-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 12-14) Install Beams	3	146	24-Jun-20	29-Jun-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 12-14) Deck Precast Panels	20	146	29-Jun-20	27-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 12-14) Deck PMD	20	166	29-Jul-20	26-Aug-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 12-14) Deck Overhangs	20	166	28-Aug-20	25-Sep-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 12-14) Deck Rebar	20	166	25-Sep-20	23-Oct-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 12-14) Pour Deck	3	166	23-Oct-20	28-Oct-20
Unit 6			90	67	10-Nov-20	16-Mar-21
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 15-17) Install Beams	3	67	10-Nov-20	13-Nov-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 15-17) Deck Precast Panels	20	67	13-Nov-20	11-Dec-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 15-17) Deck PMD	20	67	15-Dec-20	12-Jan-21
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 15-17) Deck Overhangs	20	67	14-Jan-21	11-Feb-21

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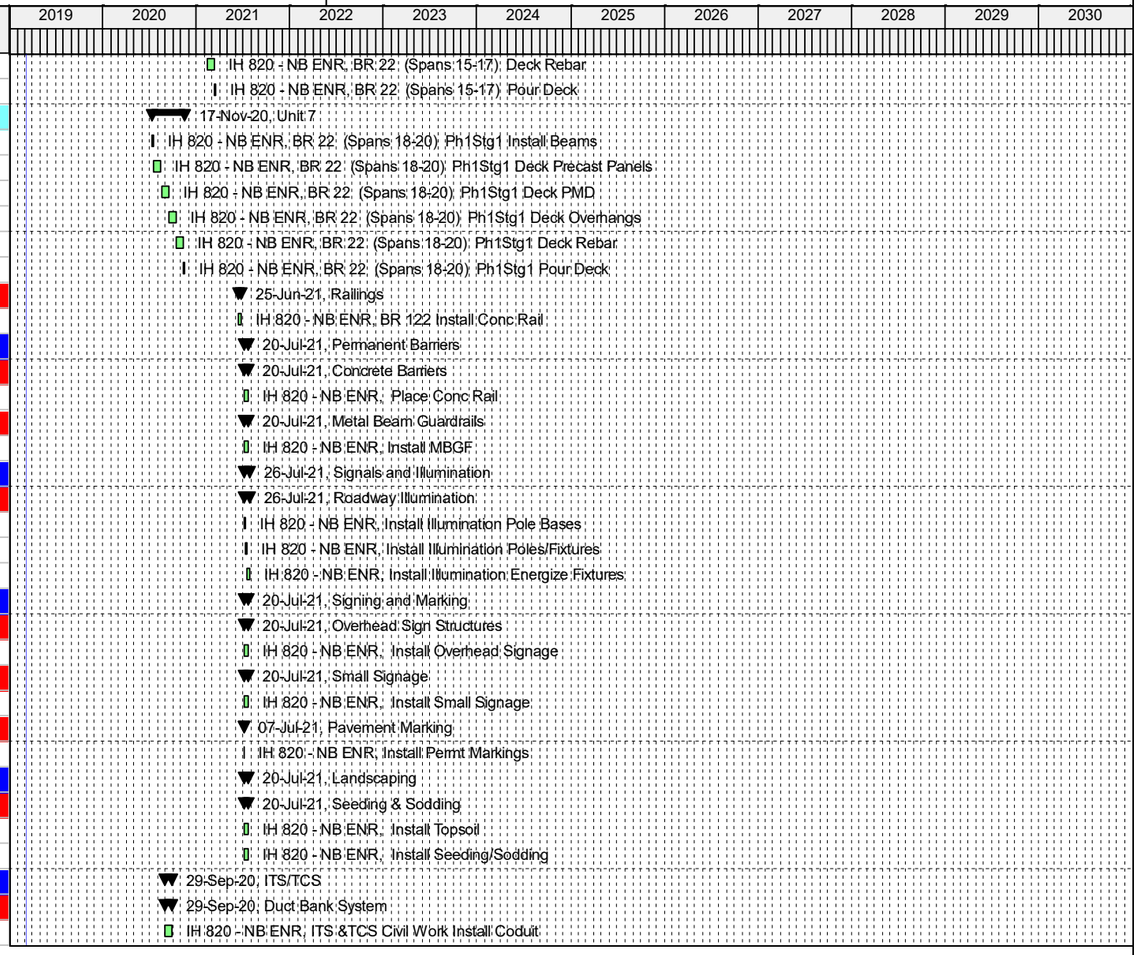
Activity ID	WBS	Activity Name	Original Duration	Total Float	Start	Finish
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 15-17) Deck Rebar	20	67	11-Feb-21	11-Mar-21
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 15-17) Pour Deck	3	67	11-Mar-21	16-Mar-21
Unit 7			90	152	14-Jul-20	17-Nov-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 18-20) Ph1Stg1 Install Beams	3	152	14-Jul-20	17-Jul-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 18-20) Ph1Stg1 Deck Precast Panels	20	152	17-Jul-20	14-Aug-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 18-20) Ph1Stg1 Deck PMD	20	152	18-Aug-20	15-Sep-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 18-20) Ph1Stg1 Deck Overhangs	20	152	17-Sep-20	15-Oct-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 18-20) Ph1Stg1 Deck Rebar	20	152	15-Oct-20	12-Nov-20
(	TX-3CD	IH 820 - NB ENR, BR 22 (Spans 18-20) Ph1Stg1 Pour Deck	3	152	12-Nov-20	17-Nov-20
Railings			10	29	14-Jun-21	25-Jun-21
C3/	TX-3CD	IH 820 - NB ENR, BR 122 Install Conc Rail	10	29	14-Jun-21	25-Jun-21
Permanent Barriers			10	28	07-Jul-21	20-Jul-21
Concrete Barriers			10	28	07-Jul-21	20-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Place Conc Rail	10	28	07-Jul-21	20-Jul-21
Metal Beam Guardrails			10	28	07-Jul-21	20-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install MBGF	10	28	07-Jul-21	20-Jul-21
Signals and Illumination			14	24	07-Jul-21	26-Jul-21
Roadway Illumination			14	24	07-Jul-21	26-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Illumination Pole Bases	5	24	07-Jul-21	13-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Illumination Poles/Fixtures	2	24	14-Jul-21	15-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Illumination Energize Fixtures	7	24	16-Jul-21	26-Jul-21
Signing and Marking			11	28	06-Jul-21	20-Jul-21
Overhead Sign Structures			10	28	07-Jul-21	20-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Overhead Signage	10	28	07-Jul-21	20-Jul-21
Small Signage			10	28	07-Jul-21	20-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Small Signage	10	28	07-Jul-21	20-Jul-21
Pavement Marking			2	37	06-Jul-21	07-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Permt Markings	2	37	06-Jul-21	07-Jul-21
Landscaping			10	28	07-Jul-21	20-Jul-21
Seeding & Sodding			10	28	07-Jul-21	20-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Topsoil	10	28	07-Jul-21	20-Jul-21
C3/	TX-3CD	IH 820 - NB ENR, Install Seeding/Sodding	10	28	07-Jul-21	20-Jul-21
ITS/TCS			20	222	02-Sep-20	29-Sep-20
Duct Bank System			20	222	02-Sep-20	29-Sep-20
C3/	TX-3CD	IH 820 - NB ENR, ITS &TCS Civil Work Install Coduit	20	222	02-Sep-20	29-Sep-20



Actual Work | Remaining Work | Critical Remaining Work | Summary | Milestone

TASK filter: All Activities

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EXHIBIT 11

HAZARDOUS MATERIALS RISK ALLOCATION TERMS

Subject to Section 7.9 of the Agreement, all risks associated with the discovery of Hazardous Materials within the Facility Right of Way at any time during the Term will be borne by Developer, except as follows.

1. If there occurs any Release of Hazardous Materials in, on or under a section of the Facility during the course of TxDOT's operation and maintenance thereof pursuant to Section 8.3 of the Agreement or any Release of Hazardous Materials in, on or under the TxDOT Works until TxDOT Substantial Completion, then TxDOT at its own expense shall manage, treat, handle, store, remediate, remove, transport (where applicable) and dispose of such Hazardous Materials in accordance with applicable Law and Governmental Approvals.

2. Except as provided in Section 3 below, TxDOT shall compensate Developer (a) for 50% of Developer's reasonable, out-of-pocket costs and expenses directly attributable to the handling, transport, removal and disposal of Pre-Existing Hazardous Materials encountered by Developer (other than as contemplated in clause (b)) (the "total chargeable Hazardous Materials costs") that exceed $3,000,000 (the "Hazardous Materials Allowance") but do not exceed $6,000,000, and 100% of the total chargeable Hazardous Materials costs that exceed $6,000,000, and (b) for 100% of Developer's reasonable, out-of-pocket costs and expenses directly attributable to the handling, transport, removal and disposal of Pre-Existing Hazardous Materials encountered by Developer on, in or under the Segment 3C Facility Segment (the "supplemental chargeable Hazardous Materials costs") that exceed $2,250,000 (the "Segment 3C Hazardous Materials Allowance") .

3. None of the costs and expenses related to TxDOT Releases of Hazardous Materials shall be chargeable under Section 2 above. None of the following costs and expenses shall be chargeable under Section 2 above or reimbursable by TxDOT:

(a) Costs and expenses to the extent attributable to Developer Releases of Hazardous Materials;

(b) Delay and disruption costs and expenses;

(c) Costs and expenses that could be avoided by the exercise of commercially reasonable efforts to mitigate and reduce cost;

(d) Developer's administrative and overhead expenses arising out of or relating to Pre-Existing Hazardous Materials; and

(e) The costs of any Phase 1 Hazardous Materials Investigation.

4. Within 90 days following any month in which Developer encounters any Pre-Existing Hazardous Materials, Developer shall deliver to TxDOT a written reconciliation, including all invoices, receipts and supporting documentation reasonably required by TxDOT, setting forth with particularity the total chargeable Hazardous Materials costs and/or supplemental chargeable Hazardous Materials costs, as applicable. If the total chargeable Hazardous Materials costs exceed the Hazardous Materials Allowance, or if the total

supplemental chargeable Hazardous Materials costs exceed the Segment 3C Hazardous Materials Allowance, TxDOT shall pay to Developer the applicable portion of such excess set forth in Section 2 above within 30 days after receipt of such reconciliation and supporting documentation.

5. TxDOT will retain generator and arranger status for Pre-Existing Hazardous Materials and TxDOT Release(s) of Hazardous Material in accordance with Section 7.9.5 of the Agreement.

6. Developer may be entitled to schedule and performance relief to the extent that the discovery of Hazardous Materials, including TxDOT Release(s) of Hazardous Materials, constitutes a Relief Event pursuant to Section 13.1 of the Agreement.

7. Developer may be entitled to termination of the Agreement and Lease and certain termination compensation to the extent that the presence or release of Hazardous Materials becomes an Extended Relief Event pursuant to Section 19.2 of the Agreement.

8. TxDOT Release(s) of Hazardous Materials is a Compensation Event.

9. Developer shall be responsible for all Hazardous Materials Management for Developer Release(s) of Hazardous Materials, even if the required Hazardous Materials Management extends beyond the end of the Term. Developer's responsibility for Hazardous Materials Management for all Hazardous Materials other than Developer Release(s) of Hazardous Material (except for liability for damages for breach of such obligations) shall end at the end of the Term.

EXHIBIT 12

HANDBACK REQUIREMENTS RESERVE ELEMENTS AND RESERVE FUNDING MECHANISM

1. Developer shall make deposits to the Handback Requirements Reserve by the last day of each calendar quarter, commencing with the first calendar quarter of the fifth full calendar year before the end of the Term, and continuing thereafter.

2. Developer shall make quarterly deposits into the Handback Requirements Reserve so that by the *beginning* of each of the last four full calendar years during the Term the Handback Requirements Reserve will contain an amount equal to:

   (a) For all Elements having a Required Residual Life equal to or less than 20 years for which the Developer has validly exercised its option under Section 8.10.1.2 of the Agreement, the summation across all such Elements of the following factors, as set forth in the most recent Renewal Work Schedule (as it may be revised pursuant to the Handback Requirements): the estimated cost to perform the Renewal Work on such Element (including all associated costs and fees) at the end of its Residual Life multiplied by a fraction the numerator of which is the Required Residual Life minus the Residual Life at Handback and the denominator of which is the Required Residual Life thereof, multiplied by a fraction the numerator of which is four minus the number of full calendar years until the beginning of the last full calendar year of the Term and the denominator of which is four, plus

   (b) For all other Elements (i.e. those Elements that have a Required Residual Life exceeding 20 years and those Elements having a Required Residual Life equal to or less than 20 years for which the Developer has not exercised its option pursuant to Section 8.10.1.2), the summation across all such Elements of the estimated cost to perform the Renewal Work on each such Element prior to expiration of the Term in accordance with the Handback Requirements multiplied by a fraction the numerator of which is four minus the number of full calendar years until the year in which the Renewal Work is scheduled to be performed pursuant to the Renewal Work Schedule (as it may be revised pursuant to the Handback Requirements) and the denominator of which is four; plus

   (c) 10% of the amounts under clauses (a) and (b) above as a contingency.

3. Developer's quarterly deposits in a year shall equal one-fourth of the amount required to be deposited in such year as described in Section 2 above, provided that if Developer's aggregate actual draws during the current calendar year exceed the planned draws by more than 10% (including draws to fund Safety Compliance work allowed under Section 8.11.3.1 of the Agreement), Developer shall adjust its quarterly deposits for the remainder of the calendar year in order to make up the excess draws.

4. In determining the amount of Developer's deposits to be made in the current calendar year, the Parties shall take into account the total amount in the Handback Requirements Reserve at the end of the immediately preceding calendar year and Developer's planned draws from the Handback Requirements Reserve during the current calendar year.

5. If at any time during the course of Renewal Work on an Element the actual incurred costs thereof are such that the balance in the Handback Requirements Reserve for such Element is less than the total amount required to be funded to the Handback Requirements Reserve for such Element, Developer shall promptly increase its deposits in order to fully make up the difference.

6. If after completion of and payment in full for Renewal Work on an Element there remains an unused balance in the Handback Requirements Reserve for such Element during the Term, the unused balance shall be reallocated and credited toward required balances in the Handback Requirements Reserve for other Elements.

EXHIBIT 13

DBE SPECIAL PROVISIONS
FOR NON-TRADITIONAL CONTRACTS
000---___

Disadvantaged Business Enterprise in Federal-Aid Construction

for Non-Traditional Contracts

Description. The purpose of this Special Provision is to carry out the U. S. Department of Transportation's (DOT) policy of ensuring nondiscrimination in the award and administration of DOT assisted contracts and creating a level playing field on which firms owned and controlled by individuals who are determined to be socially and economically disadvantaged can compete fairly for DOT assisted contracts. If the Disadvantaged Business Enterprise (DBE) goal for this Agreement is greater than zero, Article A, "Disadvantaged Business Enterprise in Federal-Aid Construction", of this Special Provision shall apply to this Agreement. If there is no DBE goal, Article B, "Race-Neutral DBE Participation", of this Special Provision shall apply to this Agreement.

Article A. Disadvantaged Business Enterprise in Federal-Aid Construction for Non-Traditional Contracts.

1. Policy. In the performance of this Agreement the Developer shall comply with 49 CFR Part 26, the Department's DBE Program, and 43 Texas Administration Code (TAC), Chapter 9, Sections 9.200 – 9.242, as amended. For a conflict between the language of this Special Provision and 49 CFR Part 26, the Department's DBE Program, or 43 Texas Administration Code, Chapter 9, Sections 9.200 – 9.242, as amended, 49 CFR Part 26, the Department's DBE Program, or 43 TAC, Chapter 9, Sections 9.200 – 9.242 as applicable, shall control.

a. Developer, its Contractor and subcontractors must meet the DBE goal set out in the Agreement by obtaining commitments from eligible DBEs or the Developer must show acceptable evidence of Good Faith Efforts to meet the DBE goal.

b. The Developer shall solicit DBEs through reasonable and available means.

c. The Developer, Contractor, sub-recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Developer shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Developer to carry out these

requirements is a material breach of this Agreement, that may result in the termination of this Agreement or such other remedy as the recipient deems appropriate.

d. The Developer will include this Special Provision in all Contracts entered into by the Developer. The Developer will also require any Contractor to include this Special Provision in any Contract that the Contractor enters into under this Agreement.

e. By signing this Agreement the Developer certifies that the DBE goal as stated in the Agreement will be met by obtaining commitments from eligible DBEs or that the Developer will provide acceptable evidence of good faith effort to meet the commitment within the time frame set out below.

2.Definitions. The definition for terms used in this Provision can be found in Exhibit 1 of this Agreement, 49 CFR, Part 26 or 43 TAC §9.202, Definitions. Terms not defined in Exhibit 1 of this Agreement 49 CFR, Part 26, or 43 TAC §9.202 will for the purpose of this Special Provision be defined by the term's common usage.

3. Developer's Responsibilities. These requirements must be satisfied by the Developer. Failure of the Developer to meet these requirements may result in the issuance of Sanctions by the Department.

a. The Developer shall, in consultation with the Department, develop and submit a DBE Performance Plan meeting the requirements set forth in Exhibit 14 to this Agreement, and shall also submit the completed Non-Traditional Contract form for the applicable type of commitment for each DBE that will be used to satisfy the DBE goal, to the extent known at the date of submission of the DBE Performance Plan. The DBE Performance Plan must be submitted to the Department not later than 5:00 p.m. on the 30th business day, excluding national holidays, after the conditional award of this Agreement. The DBE Performance Plan is subject to review, comment and approval by the Department prior to and as a condition of execution of the Agreement.

b. Should the Developer to whom the Agreement is conditionally awarded refuse, neglect or fail to submit an acceptable DBE Performance Plan, the proposal guaranty filed with the bid shall become the property of the state, not as a penalty, but as liquidated damages to the Department.

c. The Developer shall designate a DBE liaison officer who will administer the Developer's DBE program and who will be responsible for all aspects of the Developer's DBE program including maintaining all records and all reporting and correspondence with the Department on DBE issues.

d. A Developer who cannot meet the Agreement goal, in whole or in part, shall make adequate good faith efforts to obtain DBE participation as so stated and defined in 49 CFR Part 26, Appendix A.

e. The Developer and Contractors shall not terminate a DBE without written consent of the Department. The Developer must comply with 49 CFR §26 and 43 TAC §9.229, DBE Substitution and Termination, prior to terminating or substituting a DBE. This includes written notification to the DBE and the Department and providing the DBE five days in which to respond to the Developer's or Contractor's reasons for the termination. The Department will not consent to the termination or substitution if the Developer or Contractor cannot demonstrate that the provisions of 49 CFR §26.53 and 43 TAC §9.229, DBE Substitutions and Terminations, have been followed. Terminating a DBE without Department approval is a violation of this Special Provision and can lead to Sanctions.

f. If the Department approves the termination of the DBE Contractor, the Developer or Contractor shall make a good faith effort to replace the terminated DBE Contractor with another DBE, to the extent needed to meet the Agreement goal. The Developer shall submit the applicable Non-Traditional Contract commitment form for the substitute DBE firm(s). The Developer may not be allowed to count work on those items being substituted toward the DBE goal prior to approval of the substitution from the Department.

4. Eligibility of DBEs.

a. The Department maintains the Texas Unified Certification Program DBE Directory containing the names of firms that have been certified to be eligible to participate as DBE's on DOT financially assisted contracts. This Directory is available from the Department's OCR Office. An update of the Directory can be found on the Internet at http://www.txdot.gov.

b. Only DBE firms certified at the time the commitments are submitted are eligible to be included in the information furnished by the Developer as required under this Special Provision.

c. For purposes of the DBE goal on this project, DBEs are only allowed to perform work in the categories of work for which they are certified.

d. Only DBE firms certified at the time of execution of a Contract or subcontract are eligible for DBE goal participation.

5. Determination of DBE Participation.

When a DBE participates in a Contract, only the values of the work actually performed by the DBE, as detailed in 49 CFR §26.55, 43 TAC §9.231, Computing Work Performed by a DBE, 43 TAC §9.232, Commercially Useful

Function, 43 TAC §9.233, Commercially Useful Function by DBE Trucking Firm, and 43 TAC §9.234, Counting Materials or Supplies Provided by DBE Manufacturer or Regular Dealer, shall be counted by the Developer toward the DBE goal.

6. Records and Reports.

a. The Developer shall submit monthly reports, after work begins, on payments to all Contractors both DBE and non-DBE. These reports will be due within 15 days after the end of each calendar month. These reports will be required until all DBE Contracting or material supply activity is completed.

b. The Developer shall submit a final summary report of DBE payments upon completion of the project. The Developer will not receive final payment until this final report has been received and approved by the Department. If the DBE goal requirement is not met, documentation supporting Good Faith Efforts must be submitted.

c. The Department may verify the amounts being reported as paid to DBEs by requesting copies of cancelled checks paid to DBEs on a random basis. Cancelled checks and invoices should reference the Department's project number.

d. Negative reports are required when no activity has occurred in a monthly period.

e. The Developer shall provide copies of Contracts or agreements and other documentation upon request.

f. The Developer must provide a certification of prompt payment, the Prompt Payment Certification Form 2177, to certify that all Contractors and Suppliers were paid from the previous month's payments and retainage was released for those whose work is complete. A completed Prompt Payment Certification Form 2177 must be submitted each month and the month following the month when final acceptance occurred at the end of the project.

g. A copy of all reports submitted to the department and all supporting documentation must be retained for a period of 3 years following completion of the Contract work, and shall be available at reasonable times and places for inspection by authorized representatives of the Department or the DOT.

7. Compliance of Developer.

a. To ensure that DBE requirements of this DOT assisted contract are complied with, the Department will monitor the Developer's efforts to involve DBEs during

the performance of this Agreement. This will be accomplished by a review of monthly reports submitted to the Department by the Developer indicating the Developer's progress in achieving the DBE contract goal, and by compliance reviews conducted on the project site by the Department.

b. The Developer shall receive credit toward the DBE goal based on actual payments to the DBE Contractor. The Developer shall notify the Department if the Developer withholds or reduces payment to any DBE Contractor. The Developer shall submit an affidavit detailing the DBE Contract payments prior to receiving final payment for this Agreement.

c. The Developer's failure to comply with the requirements of this Special Provision shall constitute a material breach of this Agreement. In such a case, the Department reserves the right to terminate this Agreement or seek sanctions under 43 TAC §9.237, Determination of Noncompliance; Sanctions.

B. Article B. Race-Neutral Disadvantaged Business Enterprise Participation. It is the policy of the DOT that Disadvantaged Business Enterprises (DBE) as defined in 49 CFR Part 26 Subpart A, be given the opportunity to compete fairly for Contracts and subcontracts financed in whole or in part with Federal funds and that a maximum feasible portion of the Department's overall DBE goal be met using race-neutral means. Consequently, if there is no DBE goal, the DBE requirements of 49 CFR Part 26, apply to this Contract as follows:

1. The Contractor will offer DBEs as defined in 49 CFR Part 26, Subpart A, the opportunity to compete fairly for Contracts and Subcontractors financed in whole or in part with Federal funds. Race-Neutral DBE and non-DBE HUB participation on projects with no DBE goal shall be reported to the Department each month and at project completion. Payments to DBEs reported on Form SMS.4903 are subject to the requirements of Article A.5, "Determination of DBE Participation."

2. The Contractor, sub-recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as the recipient deems appropriate.

EXHIBIT 14

DEVELOPER'S DBE PERFORMANCE PLAN

DBE PLAN

The following, together with appendices, is submitted as an individual Disadvantaged Business Enterprise (DBE) Plan to address the applicable requirements in TxDOT's Disadvantaged Business Enterprise (DBE) Program adopted pursuant to 49 CFR Part 26, 43 Texas Administrative Code §9.201 – §9.242 and the Facility Agreement for North Tarrant Express Segments 3A & 3B ("Agreement"):

1. GOALS

A. Percentage Goals

The goal for DBE participation in the Work required under this Agreement for professional services and construction of the Facility shall be 6% of the total cost of design and other professional services and of the construction of the Facility. Such realistic percentage goal is established to reflect the Developer's good faith effort to employ Disadvantaged Business Enterprises whenever possible in accordance with the regulations of the U.S. Department of Transportation (DOT), 49 CFR Part 26.

2. PRINCIPAL TYPES OF SUPPLIES AND SERVICES TO BE SUBCONTRACTED

The principal products and/or services the Developer anticipates subcontracting and identification of DBEs for performance of design work, other professional services and construction will be determined as work progresses and submitted to TxDOT on the DBE commitment agreement form SMS 4901.

3. METHOD FOR DEVELOPING GOALS

The work activities to be self-performed by the Developer's workforce will be identified by human resource managers and project management personnel based on best value assessment of each work activity and labor resource. The Developer's labor and materials sourcing strategy embodies preferences in offering subcontractor-designated work to qualified DBE's, as feasible.

The goals listed herein reflect internal policy objectives and procedures that require a careful review and evaluation process of the services and/or products to be subcontracted. The subcontracting data accumulated by the Developer through our sourcing/evaluation process for this project will be based on an aggressive outreach program targeted at maximizing the utilization of qualified DBE's whenever practicable by using a broad base of resources to identify and source potential DBE's.

4. SOURCES FOR SOLICITATION

The following sources have been identified by the Developer as available resources to locate and solicit appropriate disadvantaged business enterprises and will be utilized as needed:

i. Owner provided subcontractor listings

ii. Texas Unified Certification Program (TUCP) directory

iii. Procurement Marketing and Access Network (PRO-Net) of the Small Business Administration (SBA);

iv. The Developer's Internal Vendor Database – created from letters of introduction, pre-qualification documents, and personal interviews with small, small disadvantaged, women-owned, HUB Zone, and service disabled veteran enterprise representatives;

v. ***The Blue Book of Building and Construction****,* regional directories of building and construction vendors;

vi. ***MBE Contractor Directory*** – compiled and maintained by the Associated General Contractors of America;

vii. Office of Small and Disadvantaged Business Utilization Specialist;

viii. National Directories
- *National Directory of Women-Owned Businesses*
- *National Directory of Minority-Owned Business Firms*
- *Smoke Signals*
- *The Business Women's Network Directory*
- *National Center of American Indian-Owned Businesses*

ix. Databases
- *Minority Business Development Agency (MBDA)*
- *GSA's Office of Enterprise Development Vendor Profile Database*
- *Databases Established by Various Government Agencies*

x. Publications
- *Small Business Resource Guide*
- *Federal Acquisition Report*
- *Washington Business Journal's Book of Lists*
- *Minorities in Business Daily*
- *Local Newspaper and Trade Publications*

xi. Trade and Professional Associations

- *National Foundation for Women Business Owners (NFWBO)*
- *National Minority Supplier Development Council, Inc.*
- *National Association of Minority Contractors*
- *National Center for American Indian Enterprise Development*
- *National Business League*
- *Latin American Management Association*
- *The National Black Business Council, Inc.*
- *Hispanic Business Professional Women Association*

All subcontractors considered for Invitations to Bid by the Developer, including DBEs, are asked to complete a Prequalification Form. This form is reviewed internally by the Developer to evaluate the following areas of concern such as:

- Quality of services and/or products;
- Pricing structure;
- Delivery schedule;
- Financial stability;
- Safety record;
- Insurance/Bonding information;
- Experience;
- Personnel;
- Equipment.

Additional information, if required, may be obtained from Dun and Bradstreet reports, personal interviews and contact with business references.

5. INVITATION TO BID

Following the identification and prequalification of a potential subcontractor/supplier, an **Invitation to Bid** is formulated and electronically issued to the subcontractor. A log is maintained by the Procurement Department to track the subcontractors contacted and their response. Sample subcontract and/or purchase orders agreements are included with the Invitation as a resource document for the subcontractor's information and pricing consideration. All plans and specifications are made available for review. Applicable addenda to the contract are also transmitted to the subcontractor as necessary.

6. SELECTION PROCESS AND AWARD

The responsive subcontractor quotes are evaluated based on price, qualifications of bid, inclusions/exclusions, Prequalification information, etc. After careful consideration with input from Subcontracting, Estimating, and Management, the Project Team makes a selection of the successful subcontractors for each work scope subcontracted. If a DBE is not selected the reasons for this decision is documented on the vendor log for the particular work order. Appropriate agreements are drafted and forwarded to the subcontractor for execution.

7. PLAN ADMINISTRATION

The following individual will administer the subcontracting program:

NAME: *Angela Berry-Roberson*
DBE Manager

ADDRESS: *NTE Mobility Partners Segments 3 LLC*
9001 Airport Freeway, Suite 600
North Richland Hills, Tx 76180
PHONE: *972-922-0826*
E-MAIL: *aroberson@ferrovial.us*

The specific duties, as they relate to this subcontracting plan, include general overall responsibility for the subcontracting program, and the development, preparation and execution of individual subcontracting plans, and the monitoring of performance relative to the contractual subcontracting requirements contained in this plan including, but not limited to:

- The duties described in Paragraph 4 above.
- Preparing and submitting periodic governmental required subcontracting reports including a monthly DBE Plan assessment report.
- Coordinating activities during compliance reviews by Federal agencies.
- Coordinating activities involving small, small disadvantaged, and women-owned enterprises, as related to the subcontracting program.
- Monitoring attainment of proposed goals.

8. OUTREACH EFFORTS

A. Efforts will be taken to assure that small, small disadvantaged and women-owned business concerns will have an equitable opportunity to compete, along with large businesses, for subcontract work. Outreach efforts will be made through:

i. Contacts with minority and small business trade associations.

ii. Contacts with business development organizations.

iii. Contacts with the TxDOT Office of Civil Rights.

iv. Attendance at SBA or DBE procurement conferences and trade fairs.

v. Mentor-Protégé relationships.

B. Internal efforts will be made to guide and encourage purchasing agents, buyers, etc., to utilize small, small disadvantaged, and women-owned enterprises, as follows:

i. By notifying appropriate internal purchasing agents and buyers of small, small disadvantaged, and women-owned business sources.

ii. By monitoring efforts to achieve the goals of the subcontracting plan.

9. PLANS FOR SUBCONTRACTORS FOR THE DEVELOPER

A. The Developer shall include in all subcontracts subject to this plan the following language in accordance with all applicable FAR regulations:

The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts and subcontracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the DEVELOPER deems appropriate.

The Contractor shall pay the subcontractor or subprovider under this prime contract for satisfactory work performed within ten (10) days after the Contractor receives payment for the work performed by the subcontractor. Also, any retained monies on a subcontractor's work shall be paid to the subcontractor within ten (10) days after satisfactory completion of all the subcontractor's work. Completion of all the subcontractor's work shall include testing, maintenance and other similar periods that are the responsibility of the subcontractor.

SUBCONTRACTOR hereby specifically agrees to be bound and to comply with the subcontracting requirements of the terms and conditions of the Agreement including but not limited to, the requirement that SUBCONTRACTOR, except small business concerns, adopt and comply with a plan similar to this plan and submit such plan for review and acceptance by the DEVELOPER.

10. COMPLIANCE WITH REPORTING REQUIREMENTS

A. The Developer agrees to submit monthly reports and to cooperate in any studies or surveys, as may be required by TxDOT, in order to determine the extent of the compliance by the Owner to achieve the goal of the DBE plan. These reports will be due within 15 days after the end of a calendar month and will be submitted until all DBE subcontracting or material supply activity is completed.

B. The Developer agrees to submit all applicable Standard Forms located on the TxDOT website at www.txdot.state.tx.us/forms

C. To ensure that DBE requirements are complied with, TxDOT will monitor the Developer's efforts by reviewing monthly reports submitted to TxDOT by the Developer indicating progress in achieving the DBE contract goal and by compliance reviews conducted on the project site by TxDOT.

11. RECORDS

A. The Developer agrees to maintain the following types of records to document compliance with the DBE plan:

i. Small, small disadvantaged and women-owned business concern source lists, guides, and the other data identifying these suppliers, subcontractor, etc.

ii. Organizations contacted for providing small and small disadvantaged, women-owned business sources.

iii. Records on each subcontract solicitation resulting in an award showing whether or not small and small disadvantaged business concerns were contacted, and if not, why not; whether or not small and small disadvantaged, women-owned business concerns were contacted, and if not, why not; and, if applicable the reason the award was not made to a small or small disadvantaged business concern.

iv. Records of any outreach efforts to contact trade associations, business development, business development organizations, and conferences and trade fairs, to locate DBEs.

v. Records of internal guidance and encouragement provided to buyers through workshops, seminars, training, etc., and performance monitoring to evaluate compliance with program requirements.

vi. Records on a contract-by-contract basis to support award data submitted by the offeror to the government, including name, address, and business size of each subcontractor.

12. TRAINING

The Developer will ensure that all applicable training requirements will be accomplished with each subcontractor through orientation and/or acknowledgement of safety requirements included in all subcontract agreements.

13. EEO

All Federal employment requirements to include EEO, affirmative action, labor, and all other applicable requirements will be posted at project site and reference to these requirements attached to all subcontract agreements.

14. IMPLEMENTATION

In order to effectively implement this plan to the extent consistent with efficient contract performance, The Developer shall perform the following functions:

A. Assist disadvantaged business concerns by arranging solicitations time for the preparation of bids, quantities, specifications and delivery schedules, so as to facilitate the participation of such concerns. Where the lists of potential DBE subcontractors are excessively long, reasonable effort shall be made to give all such business concerns an opportunity to compete over a period of time.

B. Provide adequate and timely consideration of the potentialities of DBE subcontractors in all "make-or-buy" decisions.

C. Counsel and discuss subcontracting opportunities with representatives of DBE's.

D. Provide notice to subcontractors concerning penalties and remedies for misrepresentations of business status as DBE's for the purpose of obtaining a subcontract that is to be included as part or all of a goal contained in The Developer's subcontracting plan.

DBE SPECIAL PROVISIONS
FOR NON-TRADITIONAL CONTRACTS
000---___

Disadvantaged Business Enterprise in Federal-Aid Construction

for Non-Traditional Contracts

Description. The purpose of this Special Provision is to carry out the U. S. Department of Transportation's (DOT) policy of ensuring nondiscrimination in the award and administration of DOT assisted contracts and creating a level playing field on which firms owned and controlled by individuals who are determined to be socially and economically disadvantaged can compete fairly for DOT assisted contracts. If the Disadvantaged Business Enterprise (DBE) goal for this Agreement is greater than zero, Article A, "Disadvantaged Business Enterprise in Federal-Aid Construction of this Special Provision shall apply to this Agreement. If there is no DBE goal, Article B, "Race-Neutral DBE Participation", of this Special Provision shall apply to this Agreement.

Article A. Disadvantaged Business Enterprise in Federal-Aid Construction for Non-Traditional Contracts.

1. Policy. In the performance of this Agreement the Developer shall comply with 49 CFR Part 26, the Department's DBE Program, and 43 Texas Administration Code (TAC), Chapter 9, Sections 9.200 – 9.242, as amended. For a conflict between the language of this Special Provision and 49 CFR Part 26, the Department's DBE Program, or 43 Texas Administration Code, Chapter 9, Sections 9.200 – 9.242, as amended, 49 CFR Part 26, the Department's DBE Program, or 43 TAC, Chapter 9, Sections 9.200 – 9.242 as applicable, shall control.

a. Developer, its Contractor and subcontractors must meet the DBE goal set out in the Agreement by obtaining commitments from eligible DBEs or the Developer must show acceptable evidence of Good Faith Efforts to meet the DBE goal.

b. The Developer shall solicit DBEs through reasonable and available means.

c. The Developer, Contractor, sub-recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Developer shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Developer to carry out these requirements is a material breach of this Agreement, that may result in the termination of this Agreement or such other remedy as the recipient deems appropriate.

d. The Developer will include this Special Provision in all Contracts entered into by the Developer. The Developer will also require any Contractor to include this Special Provision in any Contract that the Contractor enters into under this Agreement.

e. By signing this Agreement the Developer certifies that the DBE goal as stated in the Agreement will be met by obtaining commitments from eligible DBEs or that the Developer will provide acceptable evidence of good faith effort to meet the commitment within the time frame set out below.

2.Definitions. The definition for terms used in this Provision can be found in Exhibit 1 of this Agreement 49 CFR, Part 26 or 43 TAC §9.202, Definitions. Terms not defined in Exhibit 1 of this Agreement 49 CFR, Part 26, or 43 TAC §9.202 will for the purpose of this Special Provision be defined by the term's common usage.

3. Developer's Responsibilities. These requirements must be satisfied by the Developer. Failure of the Developer to meet these requirements may result in the issuance of Sanctions by the Department.

a. The Developer shall, in consultation with the Department, develop and submit a DBE Performance Plan meeting the requirements set forth in Exhibit 14 to this Agreement, and shall also submit the completed Non-Traditional Contract form for the applicable type of commitment for each DBE that will be used to satisfy the DBE goal, to the extent known at the date of submission of the DBE Performance Plan. The DBE Performance Plan must be submitted to the Department not later than 5:00 p.m. on the 30th business day, excluding national holidays, after the conditional award of this Agreement. The DBE Performance Plan is subject to review, comment and approval by the Department prior to and as a condition of execution of the Agreement.

b. Should the Developer to whom the Agreement is conditionally awarded refuse, neglect or fail to submit an acceptable DBE Performance Plan, the proposal guaranty filed with the bid shall become the property of the state, not as a penalty, but as liquidated damages to the Department.

c. The Developer shall designate a DBE liaison officer who will administer the Developer's DBE program and who will be responsible for all aspects of the Developer's DBE program including maintaining all records and all reporting and correspondence with the Department on DBE issues.

d. A Developer who cannot meet the Agreement goal, in whole or in part, shall make adequate good faith efforts to obtain DBE participation as so stated and defined in 49 CFR Part 26, Appendix A.

e. The Developer and Contractors shall not terminate a DBE without written consent of the Department. The Developer must comply with 49 CFR §26 and 43 TAC §9.229, DBE Substitution and Termination, prior to terminating or substituting a DBE. This includes written notification to the DBE and the

Department and providing the DBE five days in which to respond to the Developer's or Contractor's reasons for the termination. The Department will not consent to the termination or substitution if the Developer or Contractor cannot demonstrate that the provisions of 49 CFR §26.53 and 43 TAC §9.229, DBE Substitutions and Terminations, have been followed. Terminating a DBE without Department approval is a violation of this Special Provision and can lead to Sanctions.

f. If the Department approves the termination of the DBE Contractor, the Developer or Contractor shall make a good faith effort to replace the terminated DBE Contractor with another DBE, to the extent needed to meet the Agreement goal. The Developer shall submit the applicable Non-Traditional Contract commitment form for the substitute DBE firm(s). The Developer may not be allowed to count work on those items being substituted toward the DBE goal prior to approval of the substitution from the Department.

4. Eligibility of DBEs.

a. The Department maintains the Texas Unified Certification Program DBE Directory containing the names of firms that have been certified to be eligible to participate as DBE's on DOT financially assisted contracts. This Directory is available from the Department's OCR Office. An update of the Directory can be found on the Internet at http://www.txdot.gov.

b. Only DBE firms certified at the time the commitments are submitted are eligible to be included in the information furnished by the Developer as required under this Special Provision.

c. For purposes of the DBE goal on this project, DBEs are only allowed to perform work in the categories of work for which they are certified.

d. Only DBE firms certified at the time of execution of a Contract or subcontract are eligible for DBE goal participation.

5. Determination of DBE Participation.

When a DBE participates in a Contract, only the values of the work actually performed by the DBE, as detailed in 49 CFR §26.55, 43 TAC §9.231, Computing Work Performed by a DBE, 43 TAC §9.232, Commercially Useful Function, 43 TAC §9.233, Commercially Useful Function by DBE Trucking Firm, and 43 TAC §9.234, Counting Materials or Supplies Provided by DBE Manufacturer or Regular Dealer, shall be counted by the Developer toward the DBE goal.

6. Records and Reports.

a. The Developer shall submit monthly reports, after work begins, on payments to all Contractors both DBE and non-DBE. These reports will be due within 15 days after the end of each calendar month. These reports will be required until all DBE Contracting or material supply activity is completed.

b. The Developer shall submit a final summary report of DBE payments upon completion of the project. The Developer will not receive final payment until this final report has been received and approved by the Department. If the DBE goal requirement is not met, documentation supporting Good Faith Efforts must be submitted.

c. The Department may verify the amounts being reported as paid to DBEs by requesting copies of cancelled checks paid to DBEs on a random basis. Cancelled checks and invoices should reference the Department's project number.

d. Negative reports are required when no activity has occurred in a monthly period.

e. The Developer shall provide copies of Contracts or agreements and other documentation upon request.

f. The Developer must provide a certification of prompt payment, the Prompt Payment Certification Form 2177, to certify that all Contractors and Suppliers were paid from the previous month's payments and retainage was released for those whose work is complete. A completed Prompt Payment Certification Form 2177 must be submitted each month and the month following the month when final acceptance occurred at the end of the project.

g. A copy of all reports submitted to the department and all supporting documentation must be retained for a period of 3 years following completion of the Contract work, and shall be available at reasonable times and places for inspection by authorized representatives of the Department or the DOT.

7. Compliance of Developer.

a. To ensure that DBE requirements of this DOT assisted contract are complied with, the Department will monitor the Developer's efforts to involve DBEs during the performance of this Agreement. This will be accomplished by a review of monthly reports submitted to the Department by the Developer indicating the Developer's progress in achieving the DBE contract goal, and by compliance reviews conducted on the project site by the Department.

b. The Developer shall receive credit toward the DBE goal based on actual payments to the DBE Contractor. The Developer shall notify the Department if the Developer withholds or reduces payment to any DBE Contractor. The

Developer shall submit an affidavit detailing the DBE Contract payments prior to receiving final payment for this Agreement.

c. The Developer's failure to comply with the requirements of this Special Provision shall constitute a material breach of this Agreement. In such a case, the Department reserves the right to terminate this Agreement or seek sanctions under 43 TAC §9.237, Determination of Noncompliance; Sanctions.

B. Article B. Race-Neutral Disadvantaged Business Enterprise Participation. It is the policy of the DOT that Disadvantaged Business Enterprises (DBE) as defined in 49 CFR Part 26 Subpart A, be given the opportunity to compete fairly for Contracts and subcontracts financed in whole or in part with Federal funds and that a maximum feasible portion of the Department's overall DBE goal be met using race-neutral means. Consequently, if there is no DBE goal, the DBE requirements of 49 CFR Part 26, apply to this Contract as follows:

1. The Contractor will offer DBEs as defined in 49 CFR Part 26, Subpart A, the opportunity to compete fairly for Contracts and Subcontractors financed in whole or in part with Federal funds. Race-Neutral DBE and non-DBE HUB participation on projects with no DBE goal shall be reported to the Department each month and at project completion. Payments to DBEs reported on Form SMS.4903 are subject to the requirements of Article A.5, "Determination of DBE Participation."

2. The Contractor, sub-recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as the recipient deems appropriate.

2004 Specifications

SPECIAL PROVISION

009---009
Measurement and Payment

For this project, Item 009, "Measurement and Payment," of the Standard Specifications, is hereby amended with respect to the clauses cited below, and no other clauses or requirements of this Item are waived or changed hereby.

Article 9.6. Progress Payments, Section A, Retainage is voided and replaced by the following:

A. Retainage. Retainage will not be withheld on this project.

Article 9.6. Progress Payments, Section B, Payment Provisions for Subcontractors is voided and replaced by the following:

B. Payment Provisions for Subcontractors. For the purposes of this Article only, the term subcontractor includes suppliers and the term work includes materials provided by suppliers at a location approved by the department. Pay the subcontractors for work performed within 10 days after receiving payment for the work performed by the subcontractor. Also, pay any retainage on a subcontractor's work within 10 days after satisfactory completion of all of the subcontractor's work. Completed subcontractor work includes vegetative establishment, test, maintenance, performance, and other similar periods that are the responsibility of the subcontractor.

For the purpose of this Section, satisfactory completion is accomplished when:

- the subcontractor has fulfilled the Contract requirements of both the Department and the subcontract for the subcontracted work, including the submittal of all information required by the specifications and the Department; and
- the work done by the subcontractor has been inspected, approved, and paid by the Department.

The inspection and approval of a subcontractor's work does not eliminate the Contractor's responsibilities for all the work as defined in Article 7.14, "Contractor's Responsibility for Work."

The Department may pursue actions against the Contractor, including withholding of estimates and suspending the work, for noncompliance with the subcontract requirements of this Section upon receipt of written notice with sufficient details showing the subcontractor has complied with contractual obligations as described in this Article.

These requirements apply to all tiers of subcontractors. Incorporate the provisions of this Article into all subcontract or material purchase agreements.

EXHIBIT 15

DEVELOPER'S JOB TRAINING / SMALL BUSINESS MENTORING PLAN

TABLE OF CONTENTS

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1. INTRODUCTION

Small businesses are essential to economic competitiveness in the transportation industry. Therefore, the Developer has created a Small Business Mentor-Protégé Program (MPP) to provide opportunities for small businesses to participate in public-private partnerships in the areas of design and construction.

2. DEFINITION OF TERMS

Disadvantaged Business Enterprise. (DBE) - Any business so certified in Accordance with 49 CFR Part 26.

Historically Underutilized Businesses (HUBs) - Any business so certified by the Texas Comptroller of Public Accounts (CPA) or by way of a certification memorandum of agreement the Statewide HUB Program has entered into with TxDOT and other local governments or nonprofit organizations.

Small Business Enterprise (SBE) - Any business certified as a DBE HUB or otherwise so certified by TxDOT.

Developer Mentor (Mentor) - Employees from the Developer.

Developer Protégé (Protégé) - DBE/ HUB/ SBE that sign an agreement with the Developer to participate in the Developer-Small Business MPP.

Session - A series of meetings for the Developer and Small Business Mentors and Protégés.

3. PROGRAM GOALS

The Developer's Small Business MPP provides an opportunity to selected Small Business Enterprises to learn about the Developer's business opportunities and its business practices. Protégés will receive information to assist them in bidding and performing on the Developer's contracts by working directly with the Developer and appropriate subcontractors gaining valuable on-the-job training during a one (1) year mentoring period.

The Small Business MPP will offer participants the opportunity to enhance their business skills by focusing on fundamental construction business tenets:

1. Schedule and scheduling
    a) Short-term and long-term scheduling
    b) How to schedule
    c) Progressing a schedule
    d) Keeping on schedule
    e) Identifying and applying appropriate resources
    f) Schedule recovery
2. Creating a cost budget and measuring costs
    a) Establishing a budget with appropriate cost codes
    b) Monitoring the budget by conducting weekly review of cost reports
    c) Anticipating necessary changes to the budget
    d) Adjusting the budget
    e) Identifying changed conditions
3. Measuring cash flow and profitability
    a) Cash in vs. Cash out
    b) Relationship of cash flow to profitability
4. Understanding the role of bonds and insurance
5. Clarifications to the contract documents, when requested by the Protégé
6. Human resources
7. Project safety

The Developer will introduce the Protégés to key Developer staff and to TxDOT's project staff and provide networking opportunities with those individuals. Developer Mentors, in collaboration with the Developer's staff, subcontractors, bonding agents, and other applicable parties, will meet with the Protégés during regularly scheduled meetings and will work individually with the Protégés as needed to achieve program goals. The Developer will publish Developer Bulletins that identify the firms participating in the MPP in order to improve awareness of the program and to achieve program goals.

4. ELIGIBILITY

To be eligible for the program, the small business must have been certified by the State of Texas as a DBE, HUB, or SBE for at least one consecutive year and must perform a category of work or supply a type of material that adds value to the project (e.g., design services, concrete supplier, rebar tier).

Firms interested in participating in the program must submit a Small Business Mentor-Protégé application to the Developer. The Developer will offer participation in the program to each DBE, HUB, or SBE that has an active role in the project, and will endeavor to maintain a minimum of five (5) active participants at any one time during the design and construction phase of the project. A total of two (2) active participants will be mentored during the operation and maintenance period after Service Commencement. The actual number of Protégés participating in the program will depend on the total number of candidate firms working on the project that express interest in the program.

Once selected by the Developer, the Protégé must sign a Mentor-Protégé agreement (to be developed by Developer) to commit the necessary time and efforts needed for the successful training. This is a voluntary program and either party may withdraw at any time by providing written notice outlining the reason for withdrawal from the program (a courtesy copy will be provided to TxDOT). Upon completion of the one year program, the Developer will provide each Protégé with a Certificate of Completion.

5. PUBLIC OUTREACH

The Developer has identified the following list of available resources to locate and solicit DBEs, HUBs, and SBEs:

I. Owner provided subcontractor listings

II. Texas Unified Certification Program (TUCP) Directory, TxDOT's SBE Directory, or CPA's HUB Director;

III. Procurement Marketing and Access Network (PRO-Net) of the Small Business Administration (SBA);

IV. The Developer's Internal Vendor Database; created from letters of introduction, pre-qualification documents, and personal interviews with small, small disadvantaged, women-owned, HUB Zone, and service disabled veteran enterprise representatives;

V. The Blue Book of Building and Construction, regional directories of building and construction vendors;

VI. MBE Contractor Directory; compiled and maintained by the Associated General Contractors of America;

VII. Office of Small and Disadvantaged Business Utilization Specialist;

VIII. National Directories

- National Directory of Women-Owned Businesses
- National Directory of Minority-Owned Business Firms
- Smoke Signals
- The Business Women's Network Directory
- National Center of American Indian-Owned Businesses

IX. Databases

- Minority Business Development Agency (MBDA)
- GSA's Office of Enterprise Development Vendor Profile Database
- Databases Established by Various Government Agencies

X. Publications

- Small Business Resource Guide
- Federal Acquisition Report
- Washington Business Journal's Book of Lists
- Minorities in Business Daily
- Local Newspaper and Trade Publications

XI. Trade and Professional Associations

- National Foundation for Women Business Owners (NFWBO)
- National Minority Supplier Development Council, Inc.
- National Association of Minority Contractors
- National Center for American Indian Enterprise Development
- National Business League
- Latin American Management Association
- The National Black Business Council, Inc.
- Hispanic Business Professional Women Association

6. PROGRAM APPROACH AND TOPICS

The Developer Small Business MPP aims to provide effective mentoring to the DBEs/HUBs/SBEs that have already been selected as subcontractors for the project. The

Developer will make best efforts to mentor the Protégés while the Protégés are working on the project, attending project meetings, and participating in project discussions, allowing Protégés to gain an understanding of the conduct of project operations and receive one-on-one training opportunities. The intent of this approach is to provide actual project experience to the Protégés, and to assist them to successfully compete for prime contract and subcontract awards by improving their experience and reputation among developers and contractors.

Each Protégé will be invited to participate in project meetings through which the Protégé will gain practical experience related to project operations. Meeting topics may include planning strategies, schedule reviews, budgeting and cost tracking, subcontractor interface coordination, insurance, bonding, safety (including safety task assessments), celebratory events, and quality reviews. The various meetings are held either at the project office or at the particular field site, as applicable.

This approach will provide the Protégé with practical, hands-on project operations experience.

7. PARTICIPANT RESPONSIBILITIES AND REPORTING

A. Protégé:

The Protégés are responsible for complying with the Mentor-Protégé Agreement, as described below:

- Attend and be on-time for all meetings related to the Program.
- Perform assignments given by the Mentor.
- Hold the Developer, including its employees, or agents harmless from any claim, suit, action, or demand of Protégé or Protégé's creditors, or any other person arising out of the Mentor-Protégé Agreement.

B. Mentor

A Developer Mentor is assigned to each Protégé and will perform the mentoring activities described in this Program plan. The Mentor is responsible to ensure that the Protégé receives and understands the information presented during the meetings. The Mentor will have regular contact with each Protégé to respond to any questions that the Protégés may have regarding the Program.

The Mentor will complete a monthly report for each Protégé that outlines topics covered, progress towards completion, and recommended future training. The Mentor will submit each monthly report to the Developer's DBE Liaison Manager and TxDOT by the 10th working day of the following month.

EXHIBIT 16

CAPACITY IMPROVEMENTS, FACILITY EXTENSIONS AND TECHNOLOGY ENHANCEMENTS

A. Capacity Improvements

This Part A sets forth the criteria, requirements and provisions in respect of Capacity Improvements.

1. GP Capacity Improvements

1.1 Developer's Scope of Work

1.1.1 The GP Capacity Improvements (including any portions thereof) are part of the Mandatory Scope of Developer's Work and obligations respecting the Project, on and subject to the terms and conditions of this Agreement, including those set forth in Exhibit 7 to the Agreement and this Exhibit 16. In the event that the Developer is required to implement only a portion of the GP Capacity Improvements, as and to the extent permitted hereunder, references in this Exhibit 16 to the implementation and construction of such GP Capacity Improvements shall be deemed to be references to such portions, unless the context otherwise requires.

1.1.2 Notwithstanding the foregoing, if a partial termination occurs pursuant to Section 19.14 of the Agreement, then the 3B Ultimate Capacity Improvement shall thereupon cease to be within the scope of Developer's Work and TxDOT shall have no right or obligation to have Developer design, construct, operate or maintain the 3B Ultimate Capacity Improvement, whether by Change Order, Directive Letter or otherwise.

1.2 Notices and Schedule for Delivery of GP Capacity Improvements

1.2.1 Developer shall design, build and achieve Service Commencement for the GP Capacity Improvements (or portions thereof), subject to the following conditions precedent:

(a) TxDOT takes such actions on its part set forth in Section 1.3 below that are necessary to enable Developer to carry out Developer's procurement and selection of the GP Capacity Improvements Design-Build Contractor as provided in Section 1.3 below, and TxDOT approves the price for the GP Capacity Improvements Design-Build Contract;

(b) TxDOT issues NTP GP not later than a date that enables the originally scheduled Service Commencement Date under the GP Capacity Improvements Design-Build Contract to occur before a Service Commencement Deadline of December 31, 2030, provided that this condition precedent is subject to change as provided in Section 1.2.2 below;

(c) TxDOT makes the deposit respecting the GP Public Funds Amount with the trustee under the Facility Trust Agreement required under Part F, Section 2.1 of Exhibit 7; and

(d) TxDOT shall have obtained all approvals required under NEPA in respect of the GP Capacity Improvements and shall have procured, at its own cost and expense, all Facility Right of Way required in respect of the implementation of the GP Capacity Improvements.

1.2.2 Developer shall achieve Service Commencement for the GP Capacity Improvements by not later than December 31, 2030; provided that the conditions precedent set forth in Section 1.2.1 above are satisfied not later than a date that enables the originally scheduled Service Commencement Date under the GP Capacity Improvements Design-Build Contract to occur on or before a Service Commencement Deadline of December 31, 2030. Such December 31, 2030 Service Commencement Deadline shall be extended day for day by any TxDOT delay in satisfying the conditions precedent set forth in Section 1.2.1 above beyond the date that enables the originally scheduled Service Commencement Date under the GP Capacity Improvements Design-Build Contract to occur on December 31, 2030.

1.2.3 TxDOT may require an earlier or later Service Commencement Deadline for the GP Capacity Improvements by satisfying the conditions precedent set forth in Section 1.2.1 above earlier or later than contemplated for a December 31, 2030 Service Commencement Deadline.

1.2.4 In the Notice to Commence Design-Build Procurement, TxDOT shall preliminarily indicate the Service Commencement Deadline for the GP Capacity Improvements. During the course of the procurement of the GP Capacity Improvements Design-Build Contractor, TxDOT will receive and consider input and recommendations from Developer and proposers regarding the preliminary Service Commencement Deadline for the GP Capacity Improvements. TxDOT will then set the Service Commencement Deadline for the GP Capacity Improvements, expressed as a number of days after satisfaction of the conditions precedent set forth in Section 1.2.1 above, Developer shall incorporate such Service Commencement Deadline into the terms and conditions of the final form of GP Capacity Improvements Design-Build Contract presented to proposers prior to submission of proposals, and shall be obligated to achieve Service Commencement for the GP Capacity Improvements by such Service Commencement Deadline.

1.2.5 In the Notice to Commence Design-Build Procurement, TxDOT shall request that Developer commence the procurement process set forth in Section 1.3 below and shall designate all or any portion of the GP Capacity Improvements to be designed and constructed. If TxDOT designates less than the entirety of the GP Capacity Improvements, then TxDOT shall have the right to issue a Notice to Commence Design-Build Procurement for any other portion or the remainder of the GP Capacity Improvements at any later time or times; and in each such case all references in this Section 1 to "GP Capacity Improvements" shall be read in context to mean the 3A Ultimate Capacity Improvement or the 3B Ultimate Capacity Improvement, or portion thereof, as the case may be.

1.3 Procurement of GP Capacity Improvements Design-Build Contract

1.3.1 TxDOT shall request Developer to procure the GP Capacity Improvements Design-Build Contractor by issuing to Developer a Notice to Commence Design-Build Procurement. Within the number of days set forth below after TxDOT delivers to Developer a Notice to Commence Design-Build Procurement, and before Developer commences a competitive procurement of the GP Capacity Improvements Design-Build Contractor for the final design and construction of the GP Capacity Improvements, it shall submit to TxDOT:

(a) The proposed form of GP Capacity Improvements Design-Build Contract (within 60 days);

(b) A list of not less than five nor more than seven design-build contractors that Developer recommends be invited to submit qualifications for designing and constructing the GP Capacity Improvements, of which no more than one may be an Affiliate, together with brief explanations of the reasons Developer believes each is potentially qualified for such Work (within 30 days);

(c) A detailed proposal for the method to conduct a competitive procurement of the GP Capacity Improvements Design-Build Contract, consistent with Section 1.3.3 below (within 60 days);

(d) A proposed reasonable, logic-driven preliminary schedule for Developer to procure and select the GP Capacity Improvements Design-Build Contractor, with a non-binding target not exceeding six months from TxDOT's approval under Section 1.3.2 below, and proposed key deadlines for performing and completing the GP Capacity Improvements, including deadlines for commencement of construction, Service Commencement and Final Acceptance of the GP Capacity Improvements (within 60 days);

(e) Proposed per diem liquidated damages to TxDOT for failure to achieve the Service Commencement Deadline or deadline for Final Acceptance of the GP Capacity Improvements, which shall be reasonably related to the per diem damages described in Section 17.4.1.2 of the Agreement that TxDOT will suffer as a result of such failure, with the level of liquidated damages under Section 17.4.1 and Exhibit 18 of the Agreement, as inflated due the changes in the CPI, serving as a non-binding guide for what may be reasonable (within 30 days);

(f) A proposed long stop date for the GP Capacity Improvements, with the 18-month period set forth in Exhibit 9 to this Agreement serving as a non-binding guide for what may be reasonable for Work comparable in type, size and scope to the Segment 3B Facility Segment (within 60 days);

(g) Proposed terms and conditions for lane rentals and traffic maintenance during construction of the GP Capacity Improvements, consistent with the approach to lane rentals and traffic maintenance under the FA Documents. The proposed terms and conditions shall balance the

potential increase in the pricing for the GP Capacity Improvements design and construction due to lane rentals against the need to maintain reasonable levels of service and mitigate congestion on the Facility and Related Transportation Facilities during such construction (within 60 days);

(h) Proposed insurance amounts and coverages, consistent with the terms and conditions for insurance amounts and coverages set forth in Section 16.1 and Exhibit 17 of the Agreement (within 30 days); and

(i) Proposed forms and amounts of P&P Bonds, consistent with then applicable Law, with the forms and amounts, as inflated due to the changes in the CPI, established for the Segment 3B Facility Segment serving as a non-binding guide for what may be reasonable for Work comparable in price to the Segment 3B Facility Segment (within 60 days).

1.3.2 At either Party's request, the Parties shall meet and confer to discuss the proposals, documents and information submitted and the potential impact of the same, or changes to the same, on pricing and scheduling of the GP Capacity Improvements. The list of design-build contractors, procurement and selection schedule, preliminary design schedule, deadlines for commencement of construction, Service Commencement and Final Acceptance, the liquidated damages for failure to achieve the Service Commencement Deadline or deadline for Final Acceptance, the long stop date, the insurance amounts and coverages, and the forms and amounts of the P&P Bonds shall be subject to TxDOT's prior written approval in its good faith discretion, taking into consideration the non-binding target and guides described in Section 1.3.1 above and based on the comparable parameters set forth in the Agreement, to the extent applicable. Without limiting the foregoing, TxDOT shall have the right to remove firms from Developer's list of design-build contractors, except for the Affiliate (if any) unless it is not qualified for the work. TxDOT shall issue its list of design-build contractors to be removed and determination of the foregoing terms and conditions within 30 days after TxDOT receives a complete Submittal from Developer. If TxDOT's removal of firms from the list reduces the list to less than five design-build contractors, Developer shall submit to TxDOT within 15 days thereafter names of additional design-build contractors, together with brief explanations of the reasons Developer believes each is potentially qualified for such Work, to expand the list to from five to seven firms. TxDOT shall have the right to remove newly listed firms. The Parties shall continue this process until an approved list of at least five design-build contractors is achieved.

1.3.3 Promptly after the list of design-build contractors is finalized and the terms and conditions of the procurement are determined in accordance with Section 1.3.2, Developer shall commence and thereafter diligently conduct a competitive procurement to procure the GP Capacity Improvements Design-Build Contractor. The method for Developer to conduct a competitive procurement of the GP Capacity Improvements Design-Build Contractor shall incorporate, and be consistent with, the following terms and conditions.

(a) Developer shall procure the GP Capacity Improvements Design-Build Contractor through an open, competitive procurement. Developer shall

conduct the procurement such that no firm receives an unfair competitive advantage.

(b) Developer shall solicit qualifications via a request for qualifications, in form and content approved by TxDOT. Financial qualifications, experience of the design-build contractor and its proposed Key Personnel for the GP Capacity Improvements design and construction, and technical capability shall be the primary evaluation factors.

(c) Developer shall recommend at least three proposers for short-listing, and shall recommend more if their evaluation and scoring fall within a reasonable competitive range. Recommendations shall be subject to TxDOT's approval. Developer shall make all evaluation notes and scoring available to TxDOT for review.

(d) No later than commencement of the solicitation of proposals from the short-listed design-build contractors, Developer shall make readily available to each of them the preliminary design and drawings for the GP Capacity Improvements at the level TxDOT has approved pursuant to Section 1.5.1 below.

(e) Developer shall implement all necessary measures to assure that any proposer that is an Affiliate of Developer receives no more relevant information than is contemporaneously made available to all other proposers on an equal basis; and evaluation and scoring of such an Affiliate shall be on same basis as all other proposers. Developer shall document such measures and make such documentation available to TxDOT upon request.

(f) Developer shall solicit fixed price, lump sum proposals from the shortlisted proposers via a request for proposals, in form and content approved by TxDOT. The request for proposals shall include the final form of the GP Capacity Improvements Design-Build Contract. It shall set forth risk allocations consistent with the risk allocations in the FA Documents.

(g) Developer shall require that all proposals include a proposed Schedule of Values for all Payment Activities for the GP Capacity Improvements and a monthly draw down schedule. The provisions of Part C, Section 2 of Exhibit 7 shall apply, *mutatis mutandis*, to such Schedule of Values.

(h) During the course of the procurement of the GP Capacity Improvements Design-Build Contractor, the Parties shall consider and evaluate comments, questions and requests made by proposers, and Developer will make recommendations regarding the same that shall be subject to TxDOT's approval.

(i) Eighty percent (80%) of the scoring shall be allocated to the net present value (at a discount rate prescribed by TxDOT) of the draw down schedule although the financial ability to comply with the proposed terms of the GP Capacity Improvements Design-Build Contract shall be

evaluated on a "pass-fail" basis. The technical evaluation shall include "pass-fail" criteria as well as scoring criteria. The evaluation procedures, evaluation criteria and scoring methodology shall be subject to TxDOT's approval. Developer shall conduct the evaluations and scoring and make a recommendation for selection to TxDOT. The recommendation shall be subject to TxDOT's approval, and TxDOT shall approve so long as (i) there appear to be no material irregularities in the conduct of the procurement or in the evaluation and scoring of the responsive proposals, and (ii) TxDOT, in its sole discretion, accepts the pricing. Developer shall make all evaluation notes and scoring available to TxDOT for review. If TxDOT does not disapprove the selection within 30 days after TxDOT receives in writing Developer's recommendation together with all proposals and all evaluation notes and scoring, then Developer's recommendation for selection shall be deemed approved; provided that no deemed approval shall preclude TxDOT from exercising its rights under Section 1.4 below.

(j) Developer shall inform all proposers in writing that Developer retains the right to cancel its procurement without fee, charge or penalty in the event pricing is not acceptable to TxDOT or TxDOT decides for any other reason not to proceed with the GP Capacity Improvements.

(k) If TxDOT in its sole discretion accepts the pricing and issues an NTP GP following Developer's recommendation under clause (i) above, Developer shall promptly enter into the GP Capacity Improvements Design-Build Contract with the winning proposer.

1.3.4 Any Dispute regarding TxDOT's approval or disapproval under this Section 1.3, except for matters within the sole discretion of TxDOT, shall be resolved according to the Dispute Resolution Procedures. TxDOT's failure to render an approval or disapproval required by this Section 1.3, if not deemed to be one or the other, shall excuse Developer from further action that is dependent on TxDOT's approval or disapproval until such time as TxDOT cures such failure.

1.3.5 For the avoidance of doubt, if Developer follows the procedures required under Section 1.3 and is unable to procure any GP Capacity Improvement Design-Build Contract or GP Capacity Improvement Design-Build Contractor, such circumstance shall not constitute a Developer Default.

1.3.6 Nothing in this Section 1.3 is intended or shall be construed as an appointment or approval of Developer as an agent of TxDOT for the purpose of procuring or entering into a GP Capacity Improvements Design-Build Contract. The sole purpose of this Section 1.3 is to provide TxDOT with the most competitive pricing available for GP Capacity Improvements design and construction from well-qualified and experienced design-build contractors capable of meeting the obligations related to the GP Capacity Improvements hereunder in accordance with the terms of the Agreement. Developer and the selected Design-Build Contractor shall be the sole parties to the GP Capacity Improvements Design-Build Contract, and TxDOT shall owe no obligations to, and shall have no contractual relationship with, the GP Capacity Improvements Design-Build Contractor.

1.3.7 If TxDOT indicates that the GP Capacity Improvements are to be funded with federal-aid funds or are to be eligible for federal-aid funding, then Developer shall conduct such procurement in compliance with all applicable federal Laws pertaining to procurement and contracting, which shall prevail in the case of any irreconcilable conflict between such Laws and the provisions of this Section 1.3.

1.4 Election to Discontinue or Revise

1.4.1 If the design-build price of the winning proposer is not acceptable to TxDOT in its sole discretion, or if the estimate or calculation of any other portion of the GP Public Funds Amount is unacceptable to TxDOT in its sole discretion, and TxDOT has not yet issued a NTP GP, then TxDOT may elect to discontinue efforts at that time to build the GP Capacity Improvements, or may revise the scope, terms and conditions and have Developer request revised design-build proposals in accordance with the applicable terms and procedures under Section 1.3 above.

1.4.2 If TxDOT elects to discontinue efforts at that time, it shall reimburse Developer for its reasonable costs incurred to prepare the preliminary design as required under Section 1.5.1 below and to conduct the competitive procurement as required under Section 1.3 above. TxDOT shall pay such reimbursement to Developer not later than 30 days after TxDOT elects to discontinue its efforts and receives from Developer documentation, in form reasonably required by TxDOT, of the costs incurred. TxDOT shall own all right, title and interest in and to the preliminary design upon such payment. Discontinuation shall not preclude TxDOT from issuing a new Notice to Commence Design-Build Procurement at any later date in accordance with the terms hereof.

1.5 Terms Applicable to GP Capacity Improvements

Except to the extent otherwise expressly set forth therein, the provisions in the Agreement and the other FA Documents relating to amendment of the Lease and Memorandum of Lease, Design Work, Construction Work and GP Capacity Improvements Design-Build Contractor, including the mandatory terms and provisions of Contracts set forth in Sections 10.2.3, 10.3.2 and 10.3.3 of the Agreement, shall apply, *mutatis mutandis*, as appropriate in the circumstances to the GP Capacity Improvements, GP Capacity Improvements Design-Build Contractor and GP Capacity Improvements Design-Build Contract, subject to the following provisions.

1.5.1 Any deviations in the form and content of the GP Capacity Improvements Design-Build Contract from the foregoing requirements, whether during the procurement or after selection and prior to execution, shall be subject to TxDOT's prior written approval in its sole discretion. Such approval may take the form of TxDOT's general written approval of the GP Capacity Improvements Design-Build Contract at the time TxDOT accepts the pricing thereunder and issues an NTP GP pursuant to Section 1.3.3(k).

1.5.2 Developer shall be responsible, subject to its right for reimbursement, for furnishing the design of the GP Capacity Improvements consistent with the design for the Facility, and for furnishing the level of preliminary design and drawings that TxDOT approves as necessary and sufficient to enable proposers

for the GP Capacity Improvements Design-Build Contract to efficiently price their proposals for the GP Capacity Improvements Design-Build Contract.

1.5.3 TxDOT shall be responsible for the acquisition of Facility Right of Way required for the GP Capacity Improvements. Developer shall have no responsibility for acquisition of Facility Right of Way required for the GP Capacity Improvements, but shall cooperate and coordinate with TxDOT as reasonably requested to facilitate TxDOT's acquisition thereof. Deadlines under the schedule for the GP Capacity Improvements design and construction shall be subject to (a) TxDOT's approval so that they take into account time periods TxDOT determines it will require to make available parcels to be acquired, and (b) extensions for TxDOT delays in making available such parcels that affect the Critical Path. For this purpose, "make available" and "making available" have the same meaning as set forth in clause (c) of the definition of TxDOT-Caused Delay.

1.5.4 For the avoidance of doubt, the Milestone Schedule does not apply to the GP Capacity Improvements. Instead, the Parties shall reasonably approve a separate Milestone Schedule consistent with the deadline to achieve Service Commencement for the GP Capacity Improvements established pursuant to Section 1.2.5 above.

1.5.5 The GP Capacity Improvements Design-Build Contract shall contain a provision limiting cumulative progress or other payments at any given time to not more than the cumulative amount set forth in the draw down schedule included in the proposal described in Section 1.3.3(g) above.

1.5.6 Certain provisions in the Agreement and FA Documents may be adjusted, as provided in Sections 1.3.1 and 1.3.2 above.

1.6 Compensation for GP Capacity Improvements

TxDOT shall compensate Developer for the GP Capacity Improvements on the terms and conditions set forth in Part F of Exhibit 7.

1.7 No TxDOT Liability

The decision to issue or not to issue a Notice to Commence Design-Build Procurement or a NTP GP shall be made by TxDOT in its sole discretion. The failure by TxDOT to issue a Notice to Commence Design-Build Procurement or a NTP GP shall not be a TxDOT Default, shall not be treated as a Compensation Event or Relief Event, and shall not otherwise entitle Developer to any Claim against TxDOT for compensation or any other relief.

1.8. Traffic Flow Monitoring

1.8.1 Before Service Commencement of each of the Segment 3A Facility Segment and the Segment 3B Facility Segment, Developer shall install and maintain continuous electronic devices capable of measuring vehicle speeds and traffic volume at approximately 1/2 mile intervals (each a "Segment 3A/3B Measuring Point") along such Facility Segment on the General Purpose Lanes of such Facility Segment (it being understood that no such measuring shall be required in

respect of the IH 35W/IH 820 interchange or any Additional Ultimate Capacity Improvement) in accordance with the Technical Provisions. For the avoidance of doubt, the minimum number of Segment 3A/3B Measuring Points per direction in the General Purpose Lanes adjacent to the Segment 3A Facility Segment shall be 13, and the minimum number of Segment 3A/3B Measuring Points per direction in the General Purpose Lanes adjacent to the Segment 3B Facility Segment shall be 9.

1.8.2 Developer shall use data generated by the electronic devices described in Section 1.8.1 above to derive GP Hourly Average Speeds in miles per hour and traffic volume for the General Purpose Lanes on each such Facility Segment and each direction.

1.8.3 In the event that one or more of the electronic devices installed at the Segment 3A/3B Measuring Points stops recording data or incorrectly records data during any 30 minute period or longer for each hour on any day, then the data for the affected hour(s) shall be disregarded and replaced with the data obtained by such electronic devices during the same hour(s) for the same day during the immediately preceding week. If there is no data available for such hour(s) on the immediately preceding week, then the data obtained by such electronic devices for the same hour(s) for the same day during the week prior to such immediately preceding week shall be used. If no data is available for such week, then the data obtained by such electronic devices for the same hour(s) for the same day for the latest available week shall be used. Notwithstanding anything to the contrary herein, in no event shall any hour affected by the occurrence of Incidents, weather conditions or events or activities that temporarily decrease speeds (including the implementation of any Capacity Improvements and any other events or activities related to the construction or operation of free roads, connecting roads, service roads, frontage roads, turnpikes, managed lanes, HOT/HOV lanes, light rail, freight rail, bus lanes, or other transportation facilities by TxDOT or any other Person that, directly or indirectly, temporarily decrease speeds) be included in the calculations of GP Hourly Average Speeds or traffic volume.

1.8.4 From and after the Service Commencement Date for each of the Segment 3A Facility Segment and Segment 3B Facility Segment (excluding GP Capacity Improvements), Developer shall measure and report monthly to TxDOT the GP Hourly Average Speeds and traffic volume at each Segment 3A/3B Measuring Point in each direction of the General Purpose Lanes of such Facility Segments for each day of the month in 15-minute intervals. Developer shall submit each such report no later than the 15th day of the following month.

1.8.5 In addition, Developer shall deliver to TxDOT, by January 30 of each year, an annual report of the GP Hourly Average Speeds and traffic volume for the prior year. Developer shall present in its annual report (a) a summary of the number of Hourly Average Speeds at each Segment 3A/3B Measuring Point in each direction, and in total, under 60 mph; under 50 mph; under 40 mph and under 35 mph for each month of the prior calendar year, and (b) trend-lines for Hourly Average Speeds and traffic volume.

1.8.6 Developer shall have the accuracy of the reports for the previous year verified by a traffic and revenue consultant reasonably approved by TxDOT.

1.8.7 TxDOT will use the data in the monthly and annual reports for its planning purposes and in deciding when (if at all) to issue Notice to Commence Design-Build Procurement.

2. Other Capacity Improvements

2.1 Scope

The rights and obligations of the Parties to design and construct the Additional Ultimate Capacity Improvements and any other Capacity Improvements, except for the GP Capacity Improvements, GTBR Capacity Improvement and 3C Ultimate Capacity Improvement, are set forth in this Section 2. Nothing in this Section 2 shall be deemed to apply to the GP Capacity Improvements, GTBR Capacity Improvement or 3C Ultimate Capacity Improvement.

2.2 Design and Construction

2.2.1 TxDOT shall have the right to develop a Capacity Improvement at any time or times in accordance with the terms of this Section 2.2. TxDOT may elect to:

(a) Require Developer to design and construct the Capacity Improvement through the Change Order or Directive Letter provisions of the Agreement, as provided in Section 14.1 of the Agreement, subject, however, to TxDOT's rights under Sections 2.2.4(a) and 2.4.2 below; or

(b) Procure design and/or construction agreements to develop the Capacity Improvement through a request for proposals, invitation for bids or any other procurement process it deems appropriate.

2.2.2 Developer shall have no right to perform design or construction work for such Capacity Improvements unless TxDOT elects to issue a Change Order or Directive Letter for such Work.

2.2.3 If any Capacity Improvements are developed by TxDOT other than pursuant to a Change Order or Directive Letter, then:

(a) Such Capacity Improvements shall be designed and constructed in accordance with TxDOT's Standard Specifications for the TxDOT Works;

(b) The provisions in the Agreement and the other FA Documents relating to the TxDOT Works (including, without limitation, with respect to the conditions for TxDOT Substantial Completion) shall apply, *mutatis mutandis*, as appropriate in the circumstances to such Capacity Improvements, provided that nothing in the Milestone Schedule, and no provisions regarding a deadline for Substantial Completion, long stop date or partial termination, shall apply;

(c) TxDOT shall deliver to Developer, at least 180 days prior to the commencement of construction of such Capacity Improvement, a written notice defining in reasonable detail the scope of the construction works and a related construction schedule;

(d) TxDOT shall use reasonable efforts to minimize impacts to the Managed Lanes during construction, in each case in a manner consistent with the arrangements agreed between Developer and TxDOT with respect to the Segment 3B Facility Segment as set forth in the Agreement;

(e) TxDOT shall notify Developer at least 90 days prior to Substantial Completion of such Capacity Improvements;

(f) Developer shall cooperate with TxDOT and its contractors and provide such information regarding the Facility, including maintenance records, as reasonably requested by TxDOT in connection with the implementation of such Capacity Improvements; and

(g) In the case of the Additional Ultimate Capacity Improvements, TxDOT shall substantially complete the same on or before 48 months after delivery to Developer of the written notice pursuant to clause (c) above.

2.2.4 If any Capacity Improvements are developed pursuant to a Change Order or Directive Letter, then provisions in the Agreement and the other FA Documents relating to Design Work and Construction Work shall apply, *mutatis mutandis*, as appropriate in the circumstances to such Capacity Improvements, subject to the following provisions.

(a) TxDOT shall have the right, but not the obligation, to apply the provisions of Section 1.3 above to Developer's procurement and selection of a design-build contractor for the Design Work and Construction Work for such Capacity Improvements. If TxDOT exercises such right, then (i) the terms set forth in Section 1.4 above (concerning discontinuation or revision) shall apply to such Capacity Improvements, and (ii) Developer shall be responsible for furnishing the level of preliminary design and drawings that TxDOT approves as necessary and sufficient to enable proposers for the design-build Contract for such Capacity Improvements to efficiently price their proposals, subject to the same reimbursement rights afforded to the Developer in respect of the GP Capacity Improvements.

(b) Developer shall be responsible for furnishing the design of the Capacity Improvements consistent with the design for the Facility.

(c) TxDOT shall be responsible for the acquisition of Facility Right of Way required for the GP Capacity Improvements. Developer shall have no responsibility for acquisition of Facility Right of Way required for the Capacity Improvements, but shall cooperate and coordinate with TxDOT as reasonably requested to facilitate TxDOT's acquisition thereof. Deadlines under the schedule for the Capacity Improvements design and construction shall be subject to (i) TxDOT's approval so that they take into

account time periods TxDOT determines it will require to make available parcels to be acquired, and (ii) extensions for TxDOT delays in making available such parcels that affect the Critical Path. For this purpose, "make available" and "making available" have the same meaning as set forth in clause (c) of the definition of TxDOT-Caused Delay.

(d) For the avoidance of doubt, the Milestone Schedule does not apply to Capacity Improvements, except for the GTBR Capacity Improvement and the 3C Ultimate Capacity Improvement.

2.3 Operations and Maintenance

Developer shall be responsible for O&M Work for Additional Ultimate Capacity Improvements commencing on the Operating Commencement Date for such Additional Ultimate Capacity Improvements. Developer shall be responsible for O&M Work for other Capacity Improvements commencing on the date of Substantial Completion for such Capacity Improvements.

2.4 Compensation

2.4.1 In the event TxDOT exercises its right to develop a Capacity Improvement under this Section 2, design and construction of such Capacity Improvement shall be at TxDOT's sole cost and expense.

2.4.2 If any such Capacity Improvements are developed pursuant to a Change Order or Directive Letter, then, Developer shall be entitled to compensation for Developer's reasonable cost of the Design Work and Construction Work, as determined according to the procedures set forth in Section 14.1 of the Agreement. If, however, TxDOT exercises its right under Section 2.2.4(a) above, then the pricing for the Design Work and Construction Work for such Capacity Improvements shall be determined in the same manner as provided for Component A in Part F of Exhibit 7, in lieu of the procedures for pricing the Change Order set forth in Section 14.1 of the Agreement.

2.4.3 Developer's right to compensation for any revenue impacts or any impacts to the cost of O&M Work in respect of the Capacity Improvements, both during the Construction Work and thereafter, are as follows:

(a) Developer shall have no right to any such compensation respecting the Additional Ultimate Capacity Improvements, whether developed pursuant to Section 2.2.1(a) or 2.2.1(b) above, except as otherwise provided with respect to Compensation Event (r);

(b) Developer's right to any such compensation respecting Capacity Improvements that are Unplanned Revenue Impacting Facilities shall be as set forth in Section 11.3 of the Agreement; and

(c) Developer shall have the right to such compensation respecting Capacity Improvements other than the Additional Ultimate Capacity Improvements and Capacity Improvements that are Unplanned Revenue Impacting Facilities, in accordance with Section 14.1 of the Agreement if TxDOT

develops the same pursuant to Section 2.2.1(a) above, and in accordance with Article 13 of the Agreement if TxDOT develops the same pursuant to Section 2.2.1(b) above.

2.4.4 The provisions of this Section 2.4 supersede any contrary provisions in Section 14.1.3 of the Agreement.

3. Exceptions

Developer shall have no obligation to undertake a Capacity Improvement pursuant to Section 1 or 2 above if the same is subject to obtaining a separate record of decision or other separate action thereon under NEPA and a no action alternative is selected for which no further NEPA Approval or other approval is required.

4. GTBR Capacity Improvement

4.1 Developer's Scope of Work

4.1.1 The GTBR Capacity Improvement is part of the Mandatory Scope of Developer's Work and obligations respecting the Facility, on and subject to the terms and conditions of this Agreement, including those set forth in this Exhibit 16.

4.1.2 Notwithstanding the foregoing, if a partial termination occurs pursuant to Sections 19.12.1(d) and 19.12.4 of the Agreement, then the GTBR Capacity Improvement shall thereupon cease to be within the scope of Developer's Work and TxDOT shall have no right or obligation to have Developer design, construct, operate or maintain the GTBR Capacity Improvement, whether by Change Order, Directive Letter or otherwise.

4.2 Costs and Financing

Developer acknowledges and represents that the cost of the GTBR Capacity Improvement and future financing therefor, including all capital, financing, operating and maintenance costs, are incorporated into the Base Case Financial Model Update (3C). Developer further acknowledges and represents that the GTBR Capacity Improvement will not have any adverse impact on Toll Revenues. Accordingly, the GTBR Capacity Improvement required under this Exhibit 16 shall be at Developer's sole cost and expense and shall not be treated as a Compensation Event or Relief Event or otherwise entitle Developer to any Claim against TxDOT. If the GTBR Capacity Improvement requires TxDOT to undertake any environmental study, investigation, analysis, assessment or documentation under NEPA, Developer shall reimburse TxDOT on a current basis for all its reasonable costs and expenses of such work, including TxDOT's Recoverable Costs. Reimbursement shall be due within 30 days after each date that TxDOT delivers to Developer a written request together with reasonable written evidence of the costs and expenses incurred.

4.3 GTBR Capacity Improvement Trigger Event

4.3.1 Developer shall use data generated by the electronic devices described in Section 5.6.2 below to derive GP Hourly Average Speeds in miles per hour for the General Purpose Lanes weaving sections on the Segment 3C Facility

Segment between Golden Triangle Boulevard and Keller Hicks Road and each direction.

4.3.2 Developer will use the data in the monthly and annual reports delivered pursuant to Section 5.6.2 below to determine the occurrence of the GTBR Capacity Improvement Trigger Event. When such reports indicate, for a minimum of 20 consecutive Business Days, Hourly Average Speeds of less than 40 mph during the heaviest traveled 60-minute period on the General Purpose Lanes weaving sections adjacent to the Segment 3C Facility Segment between Golden Triangle Boulevard and Keller Hicks Road, the "GTBR Capacity Improvement Trigger Event" will be considered to have occurred.

4.4 Schedule for Delivery of GTBR Capacity Improvement

4.4.1 Developer shall design, build and achieve Service Commencement for the GTBR Capacity Improvement on or before the later of (a) January 1, 2025 or (b) 18 months following the occurrence of the GTBR Capacity Improvement Trigger Event; provided that regardless of whether the GTBR Capacity Improvement Trigger Event occurs, Developer shall achieve Service Commencement for the GTBR Capacity Improvement no later than January 1, 2035. For all purposes of this Agreement, such date will constitute the Service Commencement Deadline for the GTBR Capacity Improvement.

4.4.2 The Service Commencement Deadline for the GTBR Capacity Improvement shall be extended day for day by any TxDOT delay in issuing NTP GTBR later than ten Business Days after Developer (a) satisfies all the conditions precedent to commencement of construction of the GTBR Capacity Improvement, including the condition precedent set forth in Section 4.5.4 below, and (b) provides written notice to TxDOT of such satisfaction; provided that Developer shall not be entitled to any such extension if, despite taking more than ten Business Days, TxDOT issues NTP GTBR by 18 months before the Service Commencement Deadline for the GTBR Capacity Improvement.

4.5 Terms Applicable to GTBR Capacity Improvement

Except to the extent otherwise expressly set forth therein, the provisions in the Agreement and the other FA Documents relating to amendment of the Lease and Memorandum of Lease, Design Work, Construction Work, Key Personnel and insurance, including the mandatory terms and provisions of Contracts set forth in Sections 10.2.3, 10.3.2 and 10.3.3 of the Agreement, shall apply, *mutatis mutandis*, as appropriate in the circumstances to the GTBR Capacity Improvement, subject to the following provisions.

4.5.1 Developer shall be responsible for furnishing the design of the GTBR Capacity Improvement consistent with the design for the Facility.

4.5.2 Developer shall be responsible for the acquisition of Facility Right of Way required for the GTBR Capacity Improvement. TxDOT shall have no responsibility for acquisition of Facility Right of Way required for the GTBR Capacity Improvement, but shall cooperate and coordinate with Developer as reasonably requested to facilitate Developer's acquisition thereof. The provisions of Section 7.4 of the Agreement, except Section 7.4.7, shall apply *mutatis*

mutandis to Developer's acquisition of Facility Right of Way related to the GTBR Capacity Improvement.

4.5.3 The Milestone Schedule Deadlines for the GTBR Capacity Improvement are as set forth in the Milestone Schedule.

4.5.4 As a condition to TxDOT's issuance of NTP GTBR, Developer shall provide, as security for its payment and performance obligations under this Agreement respecting the GTBR Capacity Improvement, P&P Bonds as required under Exhibit 31 to the Agreement.

4.5.5 Developer shall be liable for per diem liquidated damages to TxDOT for failure to achieve the Service Commencement Deadline or deadline for Final Acceptance of the GTBR Capacity Improvement, in an amount reasonably determined by TxDOT. Such per diem amount shall be reasonably related to the per diem damages described in Section 17.4.1.2 of the Agreement that TxDOT will suffer as a result of such failure.

4.5.6 TxDOT shall reasonably determine the terms and conditions for lane rentals and traffic maintenance during construction of the GTBR Capacity Improvement, consistent with the approach to lane rentals and traffic maintenance under the FA Documents and the need to maintain reasonable levels of service and mitigate congestion on the Facility and Related Transportation Facilities during such construction.

4.6 Operations and Maintenance

Developer shall be responsible for O&M Work for the GTBR Capacity Improvement commencing on the Operating Commencement Date for the GTBR Capacity Improvement.

5. 3C Ultimate Capacity Improvement

5.1 Developer's Scope of Work

5.1.1 The 3C Ultimate Capacity Improvement is part of the Mandatory Scope of Developer's Work and obligations respecting the Facility, on and subject to the terms and conditions of the Agreement, including those set forth in this Exhibit 16.

5.1.2 Notwithstanding the foregoing, if a partial termination occurs pursuant to Sections 19.12.1(d) and 19.12.4 of the Agreement, then the 3C Ultimate Capacity Improvement shall thereupon cease to be within the scope of Developer's Work and TxDOT shall have no right or obligation to have Developer design, construct, operate or maintain the 3C Ultimate Capacity Improvement, whether by Change Order, Directive Letter or otherwise.

5.2 Costs and Financing

Developer acknowledges and represents that the cost of the 3C Ultimate Capacity Improvement and future financing therefor, including all capital, financing, operating and

maintenance costs, and the impacts on Toll Revenues of the 3C Ultimate Capacity Improvement, are incorporated into the Base Case Financial Model Update (3C), assuming TxDOT does not elect to accelerate the Service Commencement Deadline for the 3C Ultimate Capacity Improvement. Accordingly, except to the extent provided otherwise in Part G of Exhibit 7 to the Agreement, the 3C Ultimate Capacity Improvement required under this Exhibit 16 shall be at Developer's sole cost and expense and shall not be treated as a Compensation Event or Relief Event or otherwise entitle Developer to any Claim against TxDOT. If the 3C Ultimate Capacity Improvement requires TxDOT to undertake any environmental study, investigation, analysis, assessment or documentation under NEPA, Developer shall reimburse TxDOT on a current basis for all its reasonable costs and expenses of such work, including TxDOT's Recoverable Costs. Reimbursement shall be due within 30 days after each date that TxDOT delivers to Developer a written request together with reasonable written evidence of the costs and expenses incurred.

5.3 Schedule for Delivery of 3C Ultimate Capacity Improvement

5.3.1 Subject to Section 5.3.2 below, Developer shall design, build and achieve Service Commencement for the 3C Ultimate Capacity Improvement by the Service Commencement Deadline for the 3C Ultimate Capacity Improvement.

5.3.2 TxDOT shall have the right to require an earlier or later Service Commencement Deadline for the 3C Ultimate Capacity Improvement, provided that in no case shall TxDOT have the right to require final design or construction thereof to commence prior to the Service Commencement Deadline for the Segment 3C Facility Segment initial scope. TxDOT may exercise such right by delivering to Developer a Directive Letter or Change Order. In such event, the Service Commencement Deadline for the 3C Ultimate Capacity Improvement shall be 24 months after the date of delivery of such Directive Letter or Change Order. Refer to Part G of Exhibit 7 to the Agreement for determination of compensation if TxDOT requires an earlier or later Service Commencement Deadline.

5.3.3 The Service Commencement Deadline for the 3C Ultimate Capacity Improvement shall be extended day for day by any TxDOT delay in issuing NTP 3C UCI later than ten Business Days after Developer (a) satisfies all the conditions precedent to commencement of construction of the 3C Ultimate Capacity Improvement, including the condition precedent set forth in Section 5.4.4 below, and (b) provides written notice to TxDOT of such satisfaction.

5.4 Terms Applicable to 3C Ultimate Capacity Improvement

Except to the extent otherwise expressly set forth therein, the provisions in the Agreement and the other FA Documents relating to amendment of the Lease and Memorandum of Lease, Design Work, Construction Work, Key Personnel and insurance, including the mandatory terms and provisions of Contracts set forth in Sections 10.2.3, 10.3.2 and 10.3.3 of the Agreement, shall apply, *mutatis mutandis*, as appropriate in the circumstances to the 3C Ultimate Capacity Improvement, subject to the following provisions.

5.4.1 Developer shall be responsible for furnishing the design of the 3C Ultimate Capacity Improvement consistent with the design for the Facility.

5.4.2 Developer shall be responsible for the acquisition of Facility Right of Way required for the 3C Ultimate Capacity Improvement. TxDOT shall have no responsibility for acquisition of Facility Right of Way required for the 3C Ultimate Capacity Improvement, but shall cooperate and coordinate with Developer as reasonably requested to facilitate Developer's acquisition thereof. The provisions of Section 7.4 of the Agreement, except Section 7.4.7, shall apply *mutatis mutandis* to Developer's acquisition of Facility Right of Way related to the 3C Ultimate Capacity Improvement.

5.4.3 The Milestone Schedule Deadlines for the 3C Ultimate Capacity Improvement are as set forth in the Milestone Schedule, subject to TxDOT's right to adjust the Service Commencement Deadline as provided in Section 5.3.2 above.

5.4.4 As a condition to TxDOT's issuance of NTP 3C UCI, Developer shall provide, as security for its payment and performance obligations under this Agreement respecting the 3C Ultimate Capacity Improvement, P&P Bonds as required under Exhibit 31 to the Agreement.

5.4.5 Developer shall be liable for per diem liquidated damages to TxDOT for failure to achieve the Service Commencement Deadline or deadline for Final Acceptance of the 3C Ultimate Capacity Improvement, in an amount reasonably determined by TxDOT. Such per diem amount shall be reasonably related to the per diem damages described in Section 17.4.1.2 of the Agreement that TxDOT will suffer as a result of such failure, with the level of liquidated damages under Section 17.4.1 and Exhibit 18 of the Agreement, as inflated due the changes in the CPI, serving as a non-binding guide for what may be reasonable.

5.4.6 TxDOT shall reasonably determine the terms and conditions for lane rentals and traffic maintenance during construction of the 3C Ultimate Capacity Improvement, consistent with the approach to lane rentals and traffic maintenance under the FA Documents and the need to maintain reasonable levels of service and mitigate congestion on the Facility and Related Transportation Facilities during such construction.

5.5 Operations and Maintenance

Developer shall be responsible for O&M Work for the 3C Ultimate Capacity Improvement commencing on the Operating Commencement Date for the 3C Ultimate Capacity Improvement.

5.6 Segment 3C GPL Traffic Condition

The Segment 3C GPL Traffic Condition for the purpose of determining if and when to apply the multiplier set forth in Part G, Section 1.2.4 of Exhibit 7 to the Agreement shall be measured and determined according to the following terms and conditions.

5.6.1 Segment 3C GPL Traffic Condition Definition

(a) The Segment 3C GPL Traffic Condition will be met whenever, in either direction of the General Purpose Lanes of the Facility Extension portion of the Segment 3C Facility Segment, 50% or more of the Segment 3C

Measuring Points (defined in Section 5.6.2(a) below) record an average speed of less than 40 mph for more than 10% of the monthly 15-minute intervals.

(b) For purposes of determining the Segment 3C GPL Traffic Condition, (i) speeds measured only on non-holiday weekdays shall be used and (ii) 15-minute speed intervals affected by non-routine traffic management, occurrence of incidents, adverse weather conditions or special events shall be excluded.

5.6.2 Traffic Flow Monitoring and Reporting

(a) Before Service Commencement for the Segment 3C Facility Segment, and as a required element for Substantial Completion of the Segment 3C Facility Segment, Developer shall install and thereafter maintain continuous vehicle and speed counters across all General Purpose Lanes of the Facility Extension portion of the Segment 3C Facility Segment at agreed locations at approximately 1/2 mile intervals (each a "Segment 3C Measuring Point").

(b) Developer will use data generated by the counters at the Segment 3C Measuring Points to measure and report the General Purpose Lane average speeds in miles per hour (mph) per direction at 15-minute intervals.

(c) From and after the Service Commencement Date for the Segment 3C Facility Segment, Developer shall measure and report monthly to TxDOT the average speeds at each Segment 3C Measuring Point in each direction of the Segment 3C General Purpose Lanes for each day of the month in 15-minute intervals. Developer shall submit each such report no later than the 15th day of the following month. TxDOT and Developer shall use the data in the monthly and annual reports to determine the occurrence of the Segment 3C GPL Traffic Condition and occurrence of the GTBR Capacity Improvement Trigger Event.

(d) Developer shall have the accuracy of the reports for the previous year verified by a traffic and revenue consultant reasonably approved by TxDOT.

B. Facility Extensions

Developer shall finance, furnish the design for, obtain Governmental Approvals for, perform Facility Right of Way Acquisition for, build, insure, perform or cause to be performed Utility Adjustments for, achieve Substantial Completion, Service Commencement and Final Acceptance for, and perform the O&M Work (including tolling, operations, maintenance, Renewal Work and Handback Requirements) for the Segment 3C Facility Segment, all in accordance with and subject to the terms and conditions set forth in the Agreement and other FA Documents. Notwithstanding Section 12.1.2.2 of the Agreement, the Technical Provisions in effect on the Amendment Effective Date and the Technical Documents in effect on the Effective Date shall apply to the design and construction of the Segment 3C Facility Segment except to the extent expressly provided otherwise in the Technical Provisions.

No other Facility Extensions are required.

C. Technology Enhancements

Developer shall have no obligation to undertake Technology Enhancements during the last 15 years of the Term in the following circumstances:

(a) The costs incurred to implement such Technology Enhancements cannot be reasonably recovered (including a reasonable rate of return on equity invested) over the remaining Term;

(b) Developer submits to TxDOT a reasonable analysis demonstrating item (a) above, and setting forth reasonably detailed cost and financial information for such Technology Enhancements, including information on cost subsidies from TxDOT; and

(c) Developer does not receive from TxDOT, within 60 days after TxDOT receives such analysis, written notice under which TxDOT commits to subsidize such cost, to the extent necessary to enable Developer to recover such costs (including a reasonable rate of return on equity invested). TxDOT's commitment to subsidize such cost may take the form of a commitment to pay as costs of such improvements are incurred or to pay an upfront lump sum payment, in either case to the extent necessary to enable Developer to realize a reasonable rate of return on its own additional equity invested.

EXHIBIT 17

INSURANCE COVERAGE REQUIREMENTS

1. Builder's Risk Insurance During Construction

At all times during the period from the Operating Commencement Date until the Service Commencement Date for each Facility Segment and during any other period in which other construction work is in progress during the Operating Period (including elements of initial construction not required to be constructed as part of achieving Substantial Completion, unless covered by property insurance pursuant to Section 2 of this Exhibit 17), Developer shall, or shall require the Design-Build Contractor, to procure and keep in force a policy of builder's risk insurance for such Facility Segment except for the TxDOT Works as specified below.

(a) The policy shall provide coverage for "all risks" of direct physical loss or damages or all causes of loss or damage insurable under a "Causes of Loss-Special Form" policy to the portions or elements of the Facility under construction, excluding terrorism but including the perils of earthquake, earth movement, flood, storm, tempest, windstorm, hurricane, and tornado and subsidence; shall contain extensions of coverage that are typical for a project of the nature of the Facility; and shall contain only those exclusions that are typical for a project of the nature of the Facility.

(b) The policy shall cover (i) all property, roads, buildings, structures, fixtures, materials, supplies, foundations, pilings, machinery and equipment that are part of or related to the portions or elements of the Facility under construction, and the works of improvement, including permanent and temporary works and materials, and including goods intended for incorporation into the works located at the Site, in storage or in the course of inland transit on land to the Site, and (ii) unless covered by property insurance pursuant to Section 2 of this Exhibit 17, all existing property and improvements that are within the construction work zone or are or will be affected by the Construction Work.

(c) The policy shall provide coverage per occurrence up to the full replacement cost of the covered property loss, plus an allowance for professional fees, demolition and debris removal, without risk of co-insurance; provided, however, that the policy may include a sublimit for earth movement and flood of not less than $5,000,000 per occurrence and $10,000,000 aggregate.

(d) Developer, TxDOT and the Design-Build Contractor shall be the named insureds on the policy as their respective interests appear. Developer also may, but is not obligated to, include other Contractors as named insured as their respective interests appear. The policy shall be written so that no act or omission of any insured shall vitiate coverage of the other named insureds. Developer may name itself or the Collateral Agent as loss payee under the policy.

(e) The policy shall include coverage for (i) foundations, including pilings, but excluding normal settling, shrinkage, or expansion, (ii) physical damage resulting from machinery accidents but excluding normal and natural wear and tear, corrosion, erosion, inherent vice or latent defect in the machinery, (iii) plans, blueprints and specifications, (iv) physical damage resulting from faulty work or faulty materials, but excluding the cost of

making good such faulty work or faulty materials, (v) physical damage resulting from design error or omission but excluding the cost of making good such design error or omission, (vi) demolition and debris removal coverage, (vii) the increased replacement cost due to any change in applicable codes or other Laws, (viii) expense to reduce loss, (ix) building ordinance compliance, with the building ordinance exclusion deleted, and (x) "soft cost expense" (including costs of Governmental Approvals, mitigation costs, attorneys' fees, and other fees and costs associated with such damage or loss or replacement thereof).

(f) The policy shall provide a deductible or self-insured retention not exceeding $1,000,000 per occurrence.

2. Property Insurance

At all times during the Term commencing on the date of issuance of NTP2 as to the Segment 3A Facility Segment, commencing on the TxDOT Substantial Completion Date as to the Segment 3B Facility Segment, and commencing on the date of issuance of NTP2 (3C) as to the Segment 3C Facility Segment, Developer shall procure and keep in force, or cause to be procured and kept in force, a policy of property insurance as specified below.

(a) The policy shall provide coverage for all causes of loss or damage to the Facility insurable under a “Causes of Loss-Special Form” policy, excluding terrorism but including the perils of earthquake, earth movement, flood, storm, tempest, windstorm, hurricane, tornado and subsidence, shall contain extensions of coverage that are typical for a project of the nature of the Facility; and shall contain only those exclusions that are typical for a project of the nature of the Facility.

(b) The policy shall cover all property, roads, buildings, structures, fixtures, materials, supplies, foundations, pilings, machinery and equipment that are part of or related to the Facility.

(c) The policy shall provide coverage per occurrence sufficient to reinstate the insured property and for a sum not less than the probable maximum loss, plus an allowance for professional fees, demolition and debris removal, without risk of co-insurance. Developer and its insurance consultant shall perform the maximum probable loss analysis using industry standard underwriting practices. The probable maximum loss analysis and recommended policy limit based thereon, as well as any exclusions, shall be subject to the review and comment by TxDOT to verify reasonableness under industry standard underwriting practices, prior to issuance of the policy or renewal of any policy. At the times set forth below, Developer and its insurance consultant shall review the probable maximum loss values for the covered property and shall adjust the coverage limit accordingly for the period during which the property Insurance Policy is required hereunder:

(i) Within 60 days prior to the reasonably estimated TxDOT Substantial Completion Date as to the Segment 3B Facility Segment;

(ii) Within 60 days prior to the reasonably estimated date of issuance of NTP2 (3C) as to the Segment 3C Facility Segment; and

(iii) Once every two years, or at such other frequency as the Parties may mutually approve in writing.

(d) Developer and TxDOT shall be the named insureds on the policy. Developer also may, but is not obligated to, include Contractors as named insured as their respective interests appear. The policy shall be written so that no acts or omissions of a named insured shall vitiate coverage of the other named insureds. Developer may name itself or the Collateral Agent as loss payee under the policy. TxDOT shall be named as additional loss payee as its interest may appear; provided that during all portions of the last five years of the Term that there are no outstanding Security Documents, TxDOT shall be named as the loss payee. If TxDOT is the loss payee and receives proceeds of such insurance for insured loss or damage, TxDOT shall hold such proceeds available to pay and reimburse Developer for reasonable costs it incurs to repair and replace the loss or damage. However, at Developer's request, TxDOT will negotiate an amendment to the Facility Trust Agreement for the purpose of establishing a property insurance proceeds account under the Facility Trust Agreement, on commercially reasonable terms that shall include joint control of funds therein, into which such proceeds during the last five years of the Term will be deposited and held available for use to pay for restoration and repair of the damage or loss (with unspent proceeds, if any, to be disposed of in the same manner as proceeds in the Handback Requirements Reserve).

(e) To the extent available, the policy shall include coverage for (i) foundations, including pilings, but excluding normal settling, shrinkage, or expansion, (ii) physical damage resulting from machinery accidents but excluding normal and natural wear and tear, corrosion, erosion, inherent vice or latent defect in the machinery, (iii) plans, blueprints and specifications, (iv) physical damage resulting from faulty work or faulty materials, but excluding the cost of making good such faulty work or faulty materials, (v) physical damage resulting from design error or omission but excluding the cost of making good such design error or omission, (vi) physical damage resulting from mechanical breakdown or electrical apparatus breakdown, (vii) demolition and debris removal coverage, (viii) the increased replacement cost due to any change in applicable codes or other Laws, (ix) expense to reduce loss, (x) building ordinance compliance, with the building ordinance exclusion deleted, and (xi) "soft cost expense" (including costs of Governmental Approvals, mitigation costs, attorneys' fees, and other fees and costs associated with such damage or loss or replacement thereof).

(f) The policy shall provide a deductible or self-insured retention not exceeding $1,000,000 per occurrence.

3. Business Interruption Insurance

At all times during the Term commencing on the first Service Commencement Date, Developer shall procure and keep in effect or cause to be procured and kept in effect, business interruption insurance coverage that satisfies the following requirements.

(a) Such Insurance Policy shall insure against interruption or loss of Toll Revenues resulting from physical loss or damage to any portion of the Facility caused by occurrence of any risk which is required to be insured under the special causes of loss property insurance specified in Section 2 above.

(b) The policy shall cover interruption or loss of Toll Revenues for up to one full year from the date of the interruption. The amount of coverage shall be adjusted annually to reflect the projected Toll Revenues for the next 12-month period.

(c) TxDOT and Developer shall be named insureds on the policy providing business interruption insurance coverage. The policy shall be written so that no acts or omissions of a named insured shall vitiate coverage of the other named insureds.

(d) The policy shall provide a deductible or self-insured retention per occurrence not exceeding the first 15 days of loss following the date of interruption.

(e) The policy shall be in form and substance as is then standard in the State for policies of like coverage.

4. Commercial General Liability Insurance

At all times during the Term commencing on the Effective Date as to the portions of the Facility other than the TxDOT Works and Segment 3C Facility Segment, commencing on the TxDOT Substantial Completion Date as to the TxDOT Works, and commencing on the date of issuance of NTP1 (3C) as to the Segment 3C Facility Segment, Developer shall procure and keep in force, or cause to be procured and kept in force, commercial general liability insurance as specified below. During any period in which Developer, at its election, maintains in effect builder's third party liability insurance pursuant to Section 5 below, the commercial general liability Insurance Policy need not duplicate the builder's third party liability insurance coverage.

(a) The policy shall be in form reasonably acceptable to TxDOT, and shall be an occurrence form. The policy shall contain extensions of coverage that are typical for a project of the nature of this Facility, and shall contain only those exclusions that are typical for a project of the nature of this Facility.

(b) The policy shall insure against the legal liability of the insureds named in Section 4(d), relating to claims by third parties for accidental death, bodily injury or illness, property damage, personal injury and advertising injury, and shall include the following specific coverages:

(i) Contractual liability;

(ii) Premises/operations;

(iii) Independent contractors;

(iv) Products and completed operations (with acknowledgement that the Facility constitutes the premises and not a product). Products and completed operations should remain in force for 10 years or through the statute of limitations and statute of repose;

(v) Broad form property damage (including nuisance; interference with rights of way, water, light or air; false arrest; detainment; and broader definition of "damage");

(vi) Hazards commonly referred to as "XCU", including explosion, collapse and underground property damage;

(vii) Fellow employee coverage for supervisory personnel;

(viii) Incidental medical malpractice;

(ix) No exclusion for work performed within 50 feet of a railroad;

(x) Except with regard to indemnifying a professional advisor, consultant, sub-consultant, Supplier or manufacturer engaged by Developer, no application of any limitation or exclusion for bodily injury or property damage arising out of professional services, including engineering, architecture and surveying, in any manner to (A) coverage respecting Developer's supervision, coordination, management, scheduling or other similar services or (B) the products and completed operations coverage;

(xi) Broad named insured endorsement; and

(xii) Non-owned automobile liability, unless covered by the automobile liability policy pursuant to Section 6 of this Exhibit 17.

(c) The policy shall have limits of not less than $50,000,000 per occurrence and in the aggregate per policy period. Such limits shall be shared by all insured and additional insured parties and shall reinstate annually.

(d) TxDOT and the Indemnified Parties shall be the named insureds. The policy shall be written so that no act or omission of a named insured shall vitiate coverage of the other named insured.

(e) The policy shall provide one of the following, as Developer selects:

(i) A deductible or self-insured retention not exceeding $100,000 per occurrence;

(ii) A deductible or self-insured retention not exceeding $250,000 per occurrence with an aggregate of $2,000,000 per policy period; or

(iii) A deductible (but not self-insured retention) of $500,000 per occurrence but only if the primary policy and any excess policy are written to obligate the insurers to compensate the claimant on a first dollar basis (meaning that the insurer meets the third-party claim in full and recovers the deductible from Developer).

5. Builder's Third Party Liability Insurance

During any period in which Construction Work or other work of construction is in progress, Developer, at its election, may procure and keep in effect builder's third party liability insurance, as specified below, in lieu of commercial general liability insurance coverage for Developer's construction activities (but Developer shall maintain commercial general liability insurance coverage for all Developer's non-construction-related activities).

(a) The policy shall insure against liability to third parties for accidental death, bodily injury or illness, property damage, personal injury and advertising injury, arising out of the Construction Work or other work of construction or the improvements under construction. The policy shall contain extensions of coverage that are typical for a project of the nature of the

Facility, and shall contain only those exclusions that are typical for a project of the nature of the Facility.

(b) If Developer obtains a warranty against defects from the Design-Build Contractor, then Developer shall continue the policy in effect for not less than the warranty period.

(c) The policy shall otherwise include the same provisions as described for the commercial general liability insurance under Sections 4(b) through (e) above.

6. Automobile Liability Insurance

At all times during the Term (as to the Segment 3C Facility Segment commencing on the date of issuance of NTP1 (3C) and continuing thereafter throughout the Term), Developer shall procure and keep in force comprehensive, business, or commercial automobile liability insurance as specified below.

(a) Each policy shall cover accidental death, bodily injury and property damage liability arising from the ownership, maintenance or use of all owned, non-owned and hired vehicles connected with performance of the Work, including loading and unloading. The policy shall contain extensions of coverage that are typical for a project of the nature of the Facility, and shall contain only those exclusions that are typical for a project of the nature of the Facility.

(b) Developer shall be the named insured under its automobile liability policy.

(c) Developer's policy shall have a combined single limit per policy period of not less than $50,000,000.

(d) Each policy shall provide a deductible or self-insured retention not exceeding $50,000 per occurrence.

7. Pollution Liability Insurance

At all times during the Term commencing on the date of issuance of NTP2 as to the Segment 3A Facility Segment, commencing on the TxDOT Substantial Completion Date as to the Segment 3B Facility Segment, and commencing on the date of issuance of NTP2 (3C) as to the Segment 3C Facility Segment, Developer shall procure and keep in force, or cause to be procured and kept in force, pollution liability insurance as specified below.

(a) The policy shall cover sums that the insured becomes liable to pay to a third party or that are incurred by the order of a regulatory body consequent upon a pollution incident, subject to the policy terms and conditions. Such policy shall cover claims related to pollution conditions to the extent such are caused by the performance of Work or by other activities that occur on the Facility.

(b) Developer and the Indemnified Parties shall be the named insureds under such policy. The policy shall be written so that no acts or omissions of a named insured shall vitiate coverage of the other named insureds. The insured vs. insured exclusion shall be deleted, so that the policy will insure Developer against, and respond to, pollution liability claims and actions of TxDOT against Developer.

(c) The policy shall have a limit of not less than $10,000,000 per occurrence and in the aggregate per policy period, unless applicable regulatory standards impose more stringent coverage requirements.

(d) The policy shall provide a deductible or self-insured retention not exceeding $250,000 per occurrence.

8. Professional Liability Insurance

At all times during the Term that professional services are rendered respecting design and construction of the Facility other than the TxDOT Works until the first to occur of (1) five years after the professional services have concluded for the Facility other than the TxDOT Works or (2) expiration of all applicable statutes of limitation and repose applicable to professional services performed for the Facility other than the TxDOT Works, Developer shall cause the Design-Build Contractor or its lead design subcontractor (in the case of the Design Work) and each Contractor that is under direct contract with Developer and provides professional services to Developer respecting such design and construction (in the case of any other design or engineering work) to procure and keep in force professional liability insurance as specified below. The policy also shall cover professional services rendered prior to inception of the policy respecting design and construction of the Facility other than the TxDOT Works. Such insurance requirements also shall apply in like manner to professional services for any Renewal Work or Upgrades (including with respect to the TxDOT Works) having an estimated cost in excess of $10 million. Developer may satisfy such insurance via a Facility or "project" policy covering all the foregoing providers of professional services, provided no insured v. insured or similar exclusion precludes coverage of professionals for claims made by Developer or TxDOT or their respective successors or assigns.

(a) Each policy shall provide coverage of liability of the party performing the professional services arising out of any negligent act, error or omission in the performance of professional services or activities.

(b) Each policy shall have a limit of not less than $10,000,000 per claim and in the aggregate. The aggregate limit need not reinstate annually.

(c) Each policy shall provide a deductible or self-insured retention not exceeding $1,000,000 per occurrence.

(d) Each policy written on a "claims made" basis shall include a ten-year extended reporting period.

Developer shall cause each other Contractor that is under direct contract with Developer and provides professional services to Developer to procure and keep in force professional liability insurance of not less than $2,000,000 per claim and in the aggregate per annual policy period. Such policy need not be Facility-specific or include a tail period for making claims, and shall include a commercially reasonable deductible.

9. Workers' Compensation Insurance

At all times when work is being performed by any employee of Developer or a Contractor, Developer shall procure and keep in force, or cause to be procured and kept in force, a policy of workers' compensation insurance for the employee in conformance with

applicable Law. Developer and/or the Contractor, whichever is the applicable employer, shall be the named insured on these policies. Such policy need not be Facility-specific. The workers' compensation Insurance Policy shall contain the following endorsements:

(a) An endorsement extending the policy to cover the liability of the insureds under the Federal Employer's Liability Act;

(b) A voluntary compensation endorsement;

(c) An alternative employer endorsement; and

(d) An endorsement extending coverage to all states operations on an "if any" basis.

10. Employer's Liability Insurance

At all times during the Term (as to the Segment 3C Facility Segment commencing on the date of issuance of NTP1 (3C) and continuing thereafter throughout the Term), Developer shall procure and keep in force, or cause to be procured and kept in force, employer's liability insurance as specified below.

(a) The policy shall insure against liability for death, bodily injury, illness or disease for all employees of Developer working on or about any Site or otherwise engaged in the Work.

(b) Developer shall be the named insured.

(c) The policy shall have a limit of not less than $50,000,000 per accident and in the aggregate per policy period.

(d) Such policy need not be Facility-specific.

11. Railroad Protective Liability Insurance

Developer shall procure and keep in force, or cause to be procured and kept in force, railroad protective liability insurance as may be required by any railroad in connection with Work across, under or adjacent to it's the railroad's tracks or railroad right-of-way. In the event any agreement between TxDOT and a railroad includes railroad protective insurance requirements applicable to the Work, Developer shall procure and keep in force or cause to be procured and kept in force, insurance meeting such requirements. The railroad shall be the named insured on any such policy.

12. Contractors' Insurance

(a) At all times during the Term, Developer shall cause each Contractor that performs Work on the Site to provide commercial general liability insurance that complies with Section 16.1 of the Agreement, with commercially reasonable limits and deductibles or self-insured retentions, in circumstances where the Contractor is not covered by Developer-provided liability insurance. Developer shall cause each such Contractor that provides such insurance to include each of the Indemnified Parties as additional insureds under such Contractor's liability

Insurance Policies. Such insurance need not be Facility-specific. TxDOT shall have the right to contact the Contractors directly in order to verify the above coverage.

(b) At all times during the Term, Developer shall cause each Key Contractor that has vehicles on the Site or uses vehicles in connection with the Work to procure and keep in force, comprehensive, business, or commercial automobile liability insurance meeting the requirements as specified below.

(i) Each policy shall cover accidental death, bodily injury and property damage liability arising from the ownership, maintenance or use of all owned, non-owned and hired vehicles connected with performance of the Work. The policy shall contain extensions of coverage that are typical for a project of the nature of the Facility, and shall contain only those exclusions that are typical for a project of the nature of the Facility.

(ii) Each such Key Contractor shall be the named insured under its respective automobile liability policy.

(iii) Each policy shall have a combined single limit per policy period of not less than $1,000,000.

(iv) Each policy shall include each of the Indemnified Parties as additional insureds.

(c) At all times during the Term, Developer shall cause each Contractor that has vehicles on the Site or uses vehicles in connection with the Work (other than Key Contractors subject to subsection (b) above) to maintain an automobile liability policy which provides at least the minimum coverage for its employees and automobiles that is required by Law. Developer shall use diligent efforts to cause each such Contractor to include in the policy each of the Indemnified Parties as additional insureds.

EXHIBIT 18

NONCOMPLIANCE POINTS SYSTEM, PERSISTENT DEVELOPER DEFAULT AND MEASURES OF LIQUIDATED DAMAGES

1. Noncompliance Points System

The table attached as Attachment 1 to this Exhibit 18 identifies the Developer failures and breaches that may result in the assessment of Noncompliance Points, the number of Noncompliance Points that may be assessed for each such failure or breach, and the cure period available to Developer for each such failure or breach, other than for Developer's failure to submit a deliverable by its due date.

2. Trigger Points for Persistent Developer Default and Uncured Noncompliance Points

2.1 A Persistent Developer Default under clause (a) of the definition thereof shall exist on any date (whether before or after the last Service Commencement Date) that:

(a) The cumulative number of Noncompliance Points, cured or uncured, assessed during any consecutive 365-day period (including any period prior to the Service Commencement Dates for all of the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment) equals or exceeds the following:

(i) For any consecutive 365-day period ending prior to the last Service Commencement Date, and for any consecutive 365-day period entirely within an Upgrade construction period, 140;

(ii) For any consecutive 365-day period a portion of which includes any days prior to the last Service Commencement Date or any days of an Upgrade construction period, 140; and

(iii) For any other consecutive 365-day period, 100; or

(b) The cumulative number of Noncompliance Points, cured or uncured, assessed during any consecutive 1095-day period (including any period prior to the Service Commencement Dates for all of the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment) equals or exceeds the following:

(i) For any consecutive 1095-day period ending prior to the last Service Commencement Date, and for any consecutive 1095-day period entirely within an Upgrade construction period, 270;

(ii) For any consecutive 1095-day period a portion of which includes any days prior to the last Service Commencement Date or any days of an Upgrade construction period, but includes not more than 365 days outside such periods, 270;

(iii) For any consecutive 1095-day period a portion of which includes any days prior to the last Service Commencement Date or any days of an Upgrade construction period, but includes more than 365 and not more than 730 days outside such period, 250;

(iv) For any consecutive 1095-day period a portion of which includes any days prior to the last Service Commencement Date or any days of an Upgrade construction period, but includes more than 730 and not more than 1094 days outside such periods, 225; and

(v) For any other consecutive 1095-day period, 200.

For purposes of this Section 2.1 only, Tier 1 Noncompliance Points shall be assessed at 100% of the assigned number of points, Tier 2 Noncompliance Points shall be assessed at 50% of the assigned number of points and Tier 3 Noncompliance Points shall be assessed at 0% of the assigned number of points.

2.2 A Persistent Developer Default under clause (b) of the definition thereof shall exist on any date (whether before or after the Operating Period commences) that the cumulative number of breaches or failures to perform, cured or uncured, within clause (b) of the definition of Persistent Developer Default during any consecutive 365-day period equals or exceeds the following:

(a) For any consecutive 365-day period ending prior to the Service Commencement Dates for all of the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment, and for any consecutive 365-day period entirely within an Upgrade construction period, 90;

(b) For any consecutive 365-day period a portion of which includes any days prior to the Service Commencement Dates for the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment, or for any days of an Upgrade construction period, 90; and

(c) For any other consecutive 365-day period, 60.

2.3 The number of cured Noncompliance Points that would otherwise then be counted under this Section 2 is subject to reduction in accordance with Section 17.3.6.2 of the Agreement.

2.4 TxDOT shall be entitled to immediate and automatic commencement of liquidated damages under Section 17.4.2.2 of the Agreement, without further notice, on any date that the number of Uncured Noncompliance Points equals or exceeds the following:

(a) On any date occurring prior to three months after the Service Commencement Dates for all of the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment, 50; and

(b) On any date occurring on or after three months after the Service Commencement Dates for all of the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment, 35.

3. Liquidated Damage Amounts

3.1 For Late Service Commencement and Late Final Acceptance

(a) Liquidated damages for late Service Commencement for each of the Segment 3A Facility Segment, the Segment 3B Facility Segment or the Segment 3C Facility Segment shall equal $55,000 per day for each day that the applicable Service Commencement Date is later than the applicable Service Commencement Deadline, as the applicable Service Commencement Deadline may be extended pursuant to this Agreement.

(b) Liquidated damages for late Final Acceptance for each of the Segment 3A Facility Segment, the Segment 3B Facility Segment or the Segment 3C Facility Segment shall equal $13,000 per day for each day that the applicable date of Final Acceptance is later than the applicable Final Acceptance Deadline, as the applicable Final Acceptance Deadline may be extended pursuant to this Agreement.

3.2 For Single Noncompliance Point

Liquidated damages under Section 17.4.2.1 of the Agreement on account of the assessment of any single Noncompliance Point shall equal $8,400 per point, subject to Sections 18.3.1.2 and 18.3.1.3 of the Agreement. For the avoidance of doubt, Tier 1, Tier 2 and Tier 3 Noncompliance Points shall be assessed under this Section 3.2 at 100% of the assigned number of points.

3.3 For Accumulated Uncured Noncompliance Points

Liquidated damages under Section 17.4.2.2 of the Agreement on account of the accumulation of assessed Uncured Noncompliance Points as provided in Section 2 above shall equal $11,500 per day and shall continue as provided in Section 17.4.2.2 of the Agreement. For the avoidance of doubt, Tier 1, Tier 2 and Tier 3 Noncompliance Points shall be assessed under this Section 3.3 at 100% of the assigned number of points.

3.4 For Lane Rental Charges

(a) Lane Rental Charges shall be assessed in respect of the Segment 3A Facility Segment, the Segment 3B Facility Segment and the Segment 3C Facility Segment for any period between the applicable Operating Commencement Date and the applicable Service Commencement Date during which one or more General Purpose Lanes are closed beyond or have a width that is less than the minimum requirements set forth in Section 18.3.1 of the Technical Provisions except to the extent such closure or insufficient width is directly and solely attributable to TxDOT activities in connection with the TxDOT Works.

(b) Lane Rental Charges shall apply to both scheduled and unscheduled occurrences. Lane Rental Charges shall be assessed for every quarter hour or part thereof. For the period between the applicable Operating Commencement Date and the applicable Service Commencement Date, Developer shall report to the Independent Engineer on a daily basis any General Purpose Lane closures or reduced widths which give rise to Lane Rental Charges. Liquidated damages shall be applied according to Table 3.4-1.

(c) Developer shall not be assessed Lane Rental Charges for rolling lane closures for the purpose of construction activities above operational General Purpose Lanes. A rolling lane closure must meet the requirements of TxDOT traffic control standard TCP(6-8)-98 or the current update. In this context a rolling lane closure is defined as a lane closure of less

than 15 minutes during Period D described below in Table 3.4-1; provided that the lanes are reopened such that queued traffic is dispersed. The rolling lane closure time starts once the Developer occupies the General Purpose Lanes of the rolling lane closure and ends once the queued traffic on those General Purpose Lanes is dispersed.

Table 3.4-1 Lane Rental Charges*

Number of General Purpose Lanes Closed or Reduced in Width Below Minimum	Hourly Lane Rental Charge				
	Period A1	Period A2	Period B	Period C	Period D
	Weekday AM Peak Hours	Weekday PM Peak Hours	Weekday Off-Peak Hours	Weekend Peak Hours	Night Time Hours
Section 1 Northbound: IH 30 to SH 183 (Does not include SH 183 bridge)					
1	$107	$4,373	$3,413	$320	$0
2	$22,185	$42,984	$46,291	$20,692	$0
3	$74,662	$159,991	$159,991	$74,662	$1,813
Section 1 Southbound: IH 30 to SH 183 (Does not include SH 183 bridge)					
1	$56,317	$44,797	$43,730	$33,278	$0
2	$90,021	$85,008	$77,222	$54,717	$0
3	$191,989	$175,990	$159,991	$111,994	$1,173
Section 2 Northbound: SH 183 to Fossil Creek Dr. (Includes SH 183 bridge)					
1	$25,919	$87,568	$53,330	$42,025	$0
2	$74,662	$149,325	$111,994	$85,329	$1,813
Section 2 Southbound: SH 183 to Fossil Creek Dr. (Includes SH 183 bridge)					
1	$60,477	$43,304	$40,318	$19,519	$0
2	$117,327	$101,328	$95,995	$37,331	$1,173
Section 3: IH 820, Spur 280, US 287, SH 121: East of IH 35W Centerline					
1	$25,919	$87,568	$53,330	$42,024	$0
2	$74,662	$149,325	$111,994	$85,328	$1,813
Section 3: IH 820, Spur 280, US 287, SH 121: West of IH 35W Centerline					

Number of General Purpose Lanes Closed or Reduced in Width Below Minimum	Hourly Lane Rental Charge				
	Period A1	Period A2	Period B	Period C	Period D
	Weekday AM Peak Hours	Weekday PM Peak Hours	Weekday Off-Peak Hours	Weekend Peak Hours	Night Time Hours
1	$60,477	$43,304	$40,318	$19,519	$0
2	$117,327	$101,328	$95,995	$37,331	$1,173
Section 4 Direct Connectors: 820 (NB-WB, NB-EB, WB-SB, WB-NB), 121 (SB-NB, WB-SB, NB-EB), 280 (WB-NB)					
1	$25,919	$87,568	$53,330	$42,024	$0
Section 4 Direct Connectors: 820 (SB-WB, SB-EB, EB-SB, EB-NB), 121 (WB-SB, SB-NB, NB-SB, NB-EB), 280 (EB-NB, EB-SB)					
1	$60,477	$43,304	$40,318	$19,519	$0
Segment 3C Facility Extension Northbound					
1	$26,400	$79,100	$44,700	$32,300	$0
2	$76,100	$134,900	$94,000	$65,700	$1,200
Segment 3C Facility Extension Southbound					
1	$38,200	$41,800	$32,000	$14,900	$0
2	$74,100	$97,700	$76,200	$28,500	$800

* All amounts include the adjusted CPI values as of January 1, 2018.

(d) The hours that apply to each period are as follows:

(i) Period A1: Refer to definition of "Weekday AM Peak Hours" provided in Exhibit 1 of the Agreement

(ii) Period A2: Refer to definition of "Weekday PM Peak Hours" provided in Exhibit 1 of the Agreement

(iii) Period B: Refer to definition of "Weekday Off-Peak Hours" provided in Exhibit 1 of the Agreement

(iv) Period C: Refer to definition of "Weekend Peak Hours" provided in Exhibit 1 of the Agreement

(v) Period D: Refer to definition of "Night Time Hours" provided in Exhibit 1 of the Agreement

(e) Developer shall be required to pay to TxDOT:

(i) All Lane Rental Charges assessed during Period A1, Period A2 and Period B, if any;

(ii) For the Segment 3A Facility Segment and Segment 3B Facility Segment, the portion of the cumulative Lane Rental Charges up to the latter Service Commencement Date for such Facility Segments assessed during Period C, if any, that exceed $8.5 million;

(iii) For the Segment 3A Facility Segment and Segment 3B Facility Segment, the portion of the cumulative Lane Rental Charges up to the latter Service Commencement Date for such Facility Segments assessed during Period D, if any, that exceed $1.0 million; and

(iv) For the Segment 3C Facility Segment, the portion of the cumulative Lane Rental Charges up to the Service Commencement Date for such Facility Segment assessed during any of Period A1, Period A2, Period B, Period C and Period D, if any, that exceeds $7.4 million in the aggregate.

For the avoidance of doubt, the amount contemplated in clause (iv) above and the second row of Table 3.4-2 below includes amounts attributable only to the Segment 3C Facility Segment, and any excused Lane Rental Charges related to any other Change Orders, including but not limited to the Downtown Connector, the IH-820 Connector and the I-30 Connector are not included in such amounts and will be specifically addressed in any respective Change Orders relating thereto.

Table 3.4-2: Excused Amount of Lane Rental Charges

Scope of Work Element	Period A1	Period A2	Period B	Period C	Period D	Cumulative Total
	Weekday AM Peak Hours	Weekday PM Peak Hours	Weekday Off-Peak Hours	Weekend Peak Hours	Night Time Hours	
Segment 3A Facility Segment, including IH 35W/IH 820 direct	$0	$0	$0	$8.5M	$1.0M	$9.5M

connectors portion of the Segment 3C Facility Segment						
Facility Extension portion of the Segment 3C Facility Segment	$7.4M					$7.4M

3.5 Adjustments

Each of the foregoing amounts of liquidated damages (including Lane Rental Charges) set forth in this Section 3 shall be increased annually on January 1 of each year after the Effective Date by a percentage equal to the percentage increase in the CPI between the CPI for October of the second immediately preceding year and the CPI for October of the immediately preceding year; provided that in no event shall the amount be less than the amount in effect during the immediately preceding year.

ATTACHMENT 1 TO EXHIBIT 18

NONCOMPLIANCE POINTS TABLE

Assessment Categories for Non-Compliance Cure Periods and Assessment of Points

	Cure Periods (Sections 18.2.2.2 and 18.2.2.3)	**Assessment of Noncompliance Points (Sections 18.3.1.6, 18.3.1.7 and 18.3.1.8)**
A	Cure period shall be deemed to start upon the date Developer first obtained knowledge of, or first reasonably should have known of, the breach or failure. For this purpose Developer shall be deemed to first obtain knowledge of the breach or failure not later than the date of delivery of the initial notice to Developer, as described in Section 18.2.2.2 of the Agreement.	Provided that the breach or failure is not cured, Noncompliance Points shall first be assessed at the end of the first cure period, and shall be assessed again at the end of each subsequent cure period, as described in Section 18.3.1.6 of the Agreement.
B	Cure period shall be deemed to start from the date on which the breach or failure occurred, whether or not an initial notice has been delivered to Developer, as described in Section 18.2.2.3 of the Agreement.	Noncompliance Points shall first be assessed on the date of the initial notification under Section 18.2 of the Agreement (the start of the first cure period). Provided that the breach or failure is not then cured, Noncompliance Points shall be assessed again at the end of the first and each subsequent cure period, as described in Section 18.3.1.7 of the Agreement.
C	No cure period applicable.	Noncompliance Points shall be assessed on the date of the initial notification under Section 18.2 of the Agreement, as described in Section 18.3.1.8 of the Agreement.

List of Noncompliance Items, Assessment Categories and Cure Periods

Ref	Main Heading	Subheading	Failure to:	Assess-ment Category	Cure Period	Number of Points	Tier Group
1	General	General Requirements	Comply with any Technical Provision Section entitled "General Requirement", except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	14 Days	1	Tier 2
2	General	Governmental Approval	Deliver to TxDOT prior to beginning construction any executed copy of a Governmental Approval the Developer obtained as required by Section 6.2.1 of the Agreement.	B	7 Days	1	Tier 2
3	General	Governmental Approval	Submit any application for a Governmental Approval to TxDOT for approval or review and comment prior to submitting to any Governmental Entity as required by Section 6.2.2 of the Agreement.	A	7 Days	1	Tier 2
4	General	Governmental Approval	Comply with the provisions of Section 6.2.5 of the Agreement with respect to Additional Properties outside the Facility Right of Way.	C	None	1	Tier 1
5	Facility Management	Meetings	Comply with a meeting requirement of any Technical Provision Section, except where provided elsewhere in this Attachment 1 to Exhibit 18.	C	None	1	Tier 2
6	General	Notification of breach	Notify TxDOT and Independent Engineer of the occurrence of any breach or failure specified in this Attachment in accordance with Section 18.2.1 of the Agreement.	C	None	2	Tier 1
7	General	TxDOT and Independent Engineer access	Comply with any provisions under Sections 9.3.1.3, Section 9.3.2.4 or Section 9.3.3.3 of the Agreement with respect to cooperation with, and access for, TxDOT's Authorized Representative(s); and/or FHWA representatives; and/or the Independent Engineer to the Facility, Developer's Facility offices and operations buildings, and Developer's data.	A	1 Day	1	Tier 1
8	General	TxDOT and Independent Engineer comments to Submittals	Respond to TxDOT's or the Independent Engineer's comments or objections or modify a Submittal in accordance with Section 6.3.7.2 of the Agreement.	A	7 Days	1	Tier 2

9	General	TxDOT Facilities	Comply with the requirements of Section 2.9 of the Technical Provisions.	A	7 Days	1	Tier 3
10	Financial	Reports	Deliver to TxDOT an audit and opinion or update thereof, obtained from the independent model set forth in Exhibit 2 to the Agreement, as required by Section 5.2.4 of the Agreement.	B	7 Days	1	Tier 2
11	Insurance	Verification of coverage	Provide TxDOT with copies of insurance policies and evidence of payment of premiums in accordance with Section 16.1.2.4 of the Agreement.	A	21 Days	1	Tier 2
12	Contracting and Labor Practices	Adoption of written ethical policies	Implement written policies for ethical standards within 90 days after the Effective Date in accordance with Section 10.7 of the Agreement.	B	30 Days	2	Tier 2
13	Contracting and Labor Practices	Affiliates	Submit a copy of the proposed contract with an Affiliate in accordance with Section 10.5.2 of the Agreement.	B	7 Days	1	Tier 2
14	Contracting and Labor Practices	Compliance with DBE plan	Comply with the requirements of Section 10.9 of the Agreement in connection with the Disadvantaged Business Enterprise (DBE) Program.	A	30 Days	2	Tier 2
15	Contracting and Labor Practices	Disclosure of Contracts and Contractors	Provide TxDOT and the Independent Engineer with a list of all Contracts, Contractors, guarantees of Key Contracts and the guarantors with each monthly report required under this Agreement or the Technical Provisions in accordance with Section 10.1.1 of the Agreement.	B	7 Days	1	Tier 2
16	Contracting and Labor Practices	Notification of Contractors	Comply with the requirements of Section 10.1.2 of the Agreement.	B	14 Days	1	Tier 2
17	Facility Management	Audit	Carry out internal audits of the Facility Management Plan at the times prescribed in the Facility Management Plan in accordance with Section 9.1.6 of the Agreement.	B	7 days	1	Tier 1
18	Facility Management	Construction Quality Management	Construct the Works in accordance with the requirements of Section 2.2.8 of the Technical Provisions.	A	30 Days	1	Tier 1
19	Facility Management	Contractors	Cause each of its Contractors (other than NTTA) at every level to comply with the applicable requirements of the approved Facility Management Plan in accordance with Section 9.1.7 of the Agreement.	B	7 Days	1	Tier 2
20	Facility Management	Contractors	Comply with the requirements of Section 10.2.1 of the Agreement.	A	7 Days	4	Tier 2

21	Facility Management	Coordination	Comply with a requirement of any Technical Provision Section, entitled “Administrative Requirements” except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	7 Days	1	Tier 2
22	Facility Management	Deliverables	Prepare, implement, maintain, update or submit a Plan, a report, a deliverable, a transmission or a submittal required by, or compliant with, any Technical Provision Section or the Agreement, except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	7 Days	1	Tier 2
23	Facility Management	Document Management	Manage documents in accordance with Section 2.1.2 of the Technical Provisions.	A	7 Days	1	Tier 2
24	Facility Management	Inspection	Comply with a requirement of any Technical Provision Section or the Agreement with regard to inspection, except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	2 Days	2	Tier 1
25	Facility Management	ITS	Provide and maintain ITS interoperability over the Term of the Agreement and coordinate said ITS with the Electronic Toll Collection System (ETCS) such that the communication requirements of the ETCS are accommodated all in accordance with the requirements of Section 17 of the Technical Provisions.	B	90 Days	1	Tier 1
26	Facility Management	Key Personnel	Comply with a requirement with regard to Key Personnel of any Technical Provision Section or the Agreement, except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	14 Days	2	Tier 1
27	Facility Management	Maintenance and inspection of records	Keep, maintain and make available to TxDOT and the Independent Engineer all books, records and documents in accordance with Sections 22.1.1, 22.1.2 or 22.1.3. of the Agreement.	A	7 Days	1	Tier 1
28	Facility Management	Quality Management	Establish and maintain updated and comply with the requirements of a Quality Management Plan in accordance with Section 7.2.2 or 9.1 of the Agreement or Section 2.2 of the Technical Provisions.	A	7 Days	2	Tier 1

29	Facility Management	Safety	Observe the requirements of the safety plan or to carry out any construction, operation or maintenance activity in contravention of (or in absence of) the safety plan or in a manner that represents a hazard to project workers or the general public in accordance with Section 2.5 of the Technical Provisions.	A	1 Day	3	Tier 1
30	Facility Management	Schedule	Comply with a schedule or timetable requirement of any Technical Provision Section or the Agreement, except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	7 Days	2	Tier 2
31	Facility Management	Submission	Develop and submit a part of, or change or addition or revision to, the FMP at the time required all in accordance with Sections 9.1.2 or 9.1.3 of the Agreement and Attachment 2-1 to the Technical Provisions.	B	14 Days	1	Tier 2
32	Facility Management	Traffic Management	Provide Traffic Advisories in accordance with Section 18.3.1 of the Technical Provisions.	A	1 Day	1	Tier 3
33	Environmental Compliance	Air quality	Take measures to minimize or mitigate the effects of dust; or, within one hour adjust such measures; all in accordance with Section 4.3.3.1 of the Technical Provisions.	B	4 Hours	1	Tier 2
34	Environmental Compliance	CEPP	Maintain and update the complete Comprehensive Environmental Protection Program (CEPP) as required by Sections 4.3 and 4.4 of the Technical Provisions.	A	7 Days	2	Tier 1
35	Environmental Compliance	Contravention of Environmental Approvals	Follow the CEPP or any of its constituent parts for any work activity as required by Section 4.3 of the Technical Provisions.	B	1 Day	1	Tier 1
36	Environmental Compliance	Environmental Approvals	Comply with Section 4.2 of the Technical Provisions.	B	7 Days	5	Tier 1
37	Environmental Compliance	Mitigation	Comply with the requirements of Sections 7.9.1 or 8.1.4 of the Agreement.	B	7 Days	3	Tier 1
38	Environmental Compliance	Noise	Comply with Section 4.3.2 of the Technical Provisions with respect to noise.	B	1 Hour	1	Tier 1
39	Environmental Compliance	Notification	Notify TxDOT of Hazardous Materials or a Recognized Environmental Condition as set forth in Section 7.9.1 of the Agreement.	A	1 Day	1	Tier 1
40	Environmental Compliance	Property Access	Comply with Section 11.2.1 or 18.3.1 of the Technical Provisions.	A	4 Hours	1	Tier 1

41	Environmental Compliance	Public hearings	Organize public hearings or meetings as required by Section 4.3 of the Technical Provisions.	A	30 Days	3	Tier 1
42	Utility Adjustments	Maintain service	Maintain a utility service fully operational in accordance with Section 6.4 of the Technical Provisions.	A	3 Days	3	Tier 1
43	Utility Adjustments	Record keeping	Maintain accurate records of utility work or provide copies to TxDOT in accordance with Section 7.5.4.6 of the Agreement or Section 6.1.5 or 6.4.9 of the Technical Provisions.	A	7 Days	1	Tier 1
44	Utility Adjustments	Utility Information	Prepare and submit to TxDOT the utility information in accordance with Section 7.5.5 of the Agreement.	B	30 Days	1	Tier 1
45	Design and Construction	Construction Requirements	Comply with a construction requirement of any Technical Provision Section, except where provided elsewhere in this Attachment 1 to Exhibit 18.	A	30 Days	1	Tier 1
46	Design and Construction	Construction warranties	Ensure extension of third parties warranties to TxDOT or failure to correct any defective Work that would void any such warranty all as required by Section 7.12.1 of the Agreement.	A	14 Days	1	Tier 2
47	Design and Construction	Design Requirements	Comply with a requirement of any Technical Provision Section, entitled ”Design Requirements” except where provided elsewhere in this Attachment 1 to Exhibit 18.	A	30 Days	1	Tier 1
48			[RESERVED]				
49	Design and Construction	Land Surveys	Comply with Section 9 of the Technical Provisions except where provided elsewhere in this Attachment 1 to Exhibit 18.	A	7 Days	1	Tier 2
50	Design and Construction	Punch list	Prepare, maintain or deliver a Punch List, or a modification thereto, to TxDOT and the Independent Engineer, all as required by Section 7.8.2.3 of the Agreement.	B	30 Days	1	Tier 2
51	Design and Construction	ROW (Generally)	Comply with the requirements of Sections 7.3 or 7.4 of the Technical Provisions.	A	7 Days	7	Tier 3
52	Design and Construction	Testing	Provide test results or reports as required by Section 9.3.4 of the Agreement.	B	7 Days	1	Tier 2
53	Design and Construction	Traffic Management	Comply with the requirements of Section 18.4 of the Technical Provisions.	B	4 Hours	2	Tier 1
54	Tolling	Disclosure	Disclose policies regarding privacy of Patron Confidential Information to Patrons in accordance with Section 8.8.8 of the Agreement.	A	7 Days	1	Tier 1

55	Tolling	Managed Lanes Speed	Gather vehicle speed data as set forth in Exhibit 4 of the Agreement, for every 3 hours or part thereof that such data is not gathered.	C	None	5	Tier 2
56	Tolling	Publicity of toll rates	Publicize and make available or otherwise provide the current or prevailing toll rate or other tolling information in accordance with Exhibit 4 of the Agreement, the Agreement, or Section 21.4 of the Technical Provisions.	C	None	2	Tier 1
57	Tolling	Toll pricing	Comply with the Segment tolling methodology in accordance with Exhibit 4 of the Agreement, other than as provided elsewhere in this Attachment 1 to Exhibit 18.	C	None	4	Tier 1
58	Tolling	Tolling Operations	Comply with the requirements of Section 21.3 or 21.5 of the Technical Provisions.	B	7 Days	3	Tier 1
59	Tolling	Toll discounts	Deliver a monthly report to TxDOT and/or Independent Engineer that includes: (i) for each valid transponder account holder that self-declares (or is otherwise identified) as an HOV or Motorcycle during Peak Periods during the HOV Discount Period, the date, time and amount of the undiscounted toll and a unique transaction identifier; and (ii) the total HOV discount for the month that is potentially eligible for reimbursement to Developer, all in accordance with the requirements of Exhibit 4.	B	14 Days	1	Tier 1
60	Tolling	User privacy	Comply with Section 8.8.1 of the Agreement.	A	7 Days	2	Tier 1
61	Tolling	User privacy	Comply with Section 8.8.4 of the Agreement, other than as provided elsewhere in this Attachment 1 to Exhibit 18.	A	7 Days	2	Tier 1
62	Tolling	User privacy	Protect Patron Confidential Information as required by Section 8.8.4 of the Agreement with respect to one or more individuals in an isolated incident as opposed to a systematic or repetitive breach.	C	None	2	Tier 1
63	Operations and Maintenance	Access	Provide access to systems in accordance with Section 22.3.4 of the Technical Provisions.	C	None	1	Tier 1
64	Operations and Maintenance	Incident Management Plan	Comply with provisions in accordance with Section 22.3.5 of the Technical Provisions.	B	14 days	1	Tier 1

65	Operations and Maintenance	Asset Condition	Achieve a mean Asset Condition Score of 3.5 or more for any Element Category in any quarterly audit as described in Section 19 of the Technical Provisions: a) For each Element Category with a mean Asset Condition Score of less than 3.5 and greater than 2.	C	None	5	Tier 1
66	Operations and Maintenance	Asset Condition	Achieve a mean Asset Condition Score of 3.5 or more for any Element Category in any quarterly audit as described in Section 19 of the Technical Provisions: b) For each Element Category with a mean Asset Condition Score of 2 or less and greater than 1.	C	None	8	Tier 1
67	Operations and Maintenance	Asset Condition	Achieve a mean Asset Condition Score of 3.5 or more for any Element Category in any quarterly audit as described in Section 19 of the Technical Provisions: c) For each Element Category with a mean Asset Condition Score of 1 or less.	C	None	12	Tier 1
68	Operations and Maintenance	Asset Condition	Ensure that a Pavement Condition for Element Category 1.2 shall not be less than 50 in accordance with Section 19.1.2.1 of the Technical Provisions.	C	None	6	Tier 1
69	Operations and Maintenance	Asset Condition	Ensure that the free cross-sectional area for Element Category 2.1 shall not be less than 70% in accordance with Section 19.1.2.1 of the Technical Provisions.	C	None	9	Tier 1
70	Operations and Maintenance	Asset Condition	Achieve an Asset Condition Score for an Element of 3 or more in any quarterly audit as described in Section 19 of the Technical Provisions: a) For each Element Asset Condition Score of 2.	C	None	6	Tier 1
71	Operations and Maintenance	Asset Condition	Achieve an Asset Condition Score for an Element of 3 or more in any quarterly audit as described in Section 19 of the Technical Provisions: b) For each Element Asset Condition Score of 1.	C	None	9	Tier 1
72			[RESERVED]				

73	Operations and Maintenance	Category 1 Defect	Address a Category 1 defect within the time period shown in Table 19-2 (Performance and Measurement Table).	B	Stated in column entitled "Response to defects" in Perfor-mance and Measure-ment Table	3	Tier 1
74	Operations and Maintenance	Category 2 Defect	Address a Category 2 defect within the time period shown in Table 19-2 (Performance and Measurement Table).	B	Stated in column entitled "Response to defects" in Perfor-mance and Measure-ment Table	1	Tier 1
75	Operations and Maintenance	Handback Requirements Reserve	Establish and fund the Handback Requirements Reserve when required and provide appropriate account information in accordance with Section 8.11 or Exhibit 12 of the Agreement.	B	30 Days	1	Tier 2
76	Operations and Maintenance	Incident Management Plan	Comply with the requirements in respect of the Incident Management Plan as required by Section 8.9.2.4 of the Agreement, or 22.3.5 of the Technical Provisions where the failure impacts or has potential to impact on the level of service provided to Users or TxDOT's ability to meet its obligation.	B	7 Days	4	Tier 1
77			[RESERVED]				
78	Operations and Maintenance	Maintenance Management	Coordinate with TxDOT to achieve a smooth transition of maintenance activities from TxDOT in accordance with Section 19 of the Technical Provisions.	B	4 days	2	Tier 1
79	Operations and Maintenance	Maintenance Management Plan	Comply with the requirements in respect of the Maintenance Management Plan as required by Section 19.2 of the Technical Provisions except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	7 Days	2	Tier 1

80	Design and Construction	Meetings	Conduct progress meetings with TxDOT at least once a month or other requested meetings during the course of design and construction and otherwise comply with Section 7.11.3 of the Agreement; or at TxDOT's request conduct regular quarterly meetings or otherwise meet with TxDOT in accordance with Section 8.4.4 of the Agreement.	A	7 Days	1	Tier 2
81	Operations and Maintenance	Operations Management Plan	Comply with the requirements in respect of the Operations Management Plan as required by Section 22.2 of the Technical Provisions where the failure impacts or has potential to impact the level of service provided to Users or TxDOT's ability to meet its obligation, except where provided elsewhere in this Attachment 1 to Exhibit 18.	B	7 Days	3	Tier 2
82	Operations and Maintenance	Patrolling	Conduct patrols in accordance with Section 22.3.3 of the Technical provisions.	C	None	5	Tier 2
83	Operations and Maintenance	Record keeping	Create an O&M Record in accordance with Section 19 of the Technical Provisions.	A	2 Days	1	Tier 1
84	Operations and Maintenance	Record keeping	Comply with a Maintenance Management Information System requirement or inventory requirement of a Technical Provision or the Agreement except where provided elsewhere in this Attachment 1 to Exhibit 18.	A	2 Days	1	Tier 1
85	Operations and Maintenance	Safety	Implement and perform safety and compliance work in accordance with Section 12.4.2 of the Agreement.	B	3 Days	2	Tier 1
86	Operations and Maintenance	Technology Enhancements	Make technology enhancements as and when necessary in accordance with Section 12.1.3 of the Agreement.	A	30 Days	2	Tier 1
87	Operations and Maintenance	Traffic Control Plans	Submit a Traffic Control Plan to TxDOT 10 days before its planned implementation as required by Section 18.3.1 of the Technical Provisions.	B	1 Day	1	Tier 2
88	Operations and Maintenance	Traffic Control Plans	Implement traffic control measures in a manner consistent with a Traffic Control Plan as required by Section 18.3.1 of the Technical Provisions.	B	1 Day	3	Tier 2
89	Operations and Maintenance	Traffic Management Plan	Comply with the Traffic Management Plan as required by Section 18.2 of the Technical Provisions where the failure impacts or has the potential to impact the level of service provided to Users or TxDOT's ability to meet its obligations.	B	1 Day	3	Tier 1

90	Operations and Maintenance	Updated Standards	Submit a proposed schedule for completing the new improvements, all in accordance with the requirements of Section 8.1.2.4 of the Agreement.	B	14 days	1	Tier 1
91	Operations and Maintenance	Updated Standards	Complete construction and installation of the new improvements all in accordance with the requirements of Section 8.1.2.4 of the Agreement.	B	30 Days	1	Tier 1
92	Tolling	Managed Lanes Speed	Maintain the average of Average Speeds at or above 50 miles per hour in the Managed Lanes for each Toll Segment and for every consecutive 15 minute period, beginning at the top of the hour, in accordance with Exhibit 4, Section G of the Agreement; such that for each 15 minute period the average of Average Speeds is less than 35 miles per hour.	C	None	3	Tier 1
93	Tolling	Managed Lanes Speed	Maintain the average of Average Speeds at or above 50 miles per hour in the Managed Lanes for each Toll Segment and for every consecutive 15 minute period, beginning at the top of the hour, in accordance with Exhibit 4, Section G of the Agreement; such that for each 15 minute period the average of Average Speeds is greater than or equal to 35 miles per hour and less than 40 miles per hour.	C	None	2	Tier 1
94	Tolling	Managed Lanes Speed	Maintain the average of Average Speeds at or above 50 miles per hour in the Managed Lanes for each Toll Segment and for every consecutive 15 minute period, beginning at the top of the hour, in accordance with Exhibit 4, Section G of the Agreement; such that for each 15 minute period the average of Average Speeds is greater than or equal to 40 miles per hour and less than 45 miles per hour.	C	None	1	Tier 2
95	Tolling	Managed Lanes Speed	Maintain the average of Average Speeds at or above 50 miles per hour in the Managed Lanes for each Toll Segment and for every consecutive 15 minute period, beginning at the top of the hour, in accordance with Exhibit 4, Section G of the Agreement; such that for each 15 minute period the average of Average Speeds is greater than or equal to 45 miles per hour and less than 50 miles per hour.	C	None	1	Tier 3

96a	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period A (Weekday Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2 of the Technical Provisions, for each hour that one lane more than permitted under such Section is closed or with less than minimum width.	B	1 Hour	4	Tier 1
96b	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period A (Weekday Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2 of the Technical Provisions, for each hour that two lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	9	Tier 1
96c	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period A (Weekday Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2 of the Technical Provisions, for each hour that three lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	16	Tier 1
96d	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period A (Weekday Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2 of the Technical Provisions, for each hour that four lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	31	Tier 1
97a	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period B (Weekday Off-Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2 of Technical Provisions, for each hour that one lane more than permitted under such Section is closed or with less than minimum width.	B	1 Hour	4	Tier 2

97b	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period B (Weekday Off-Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2, for each hour that two lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	9	Tier 2
97c	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period B (Weekday Off-Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2, for each hour that three lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	17	Tier 1
97d	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period B (Weekday Off-Peak Hours) following the applicable Service Commencement Date in accordance with Section 18.3.1.1.2, for each hour that four lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	37	Tier 1
98a	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period C (Weekend Peak Hours) following the applicable Service Commencement Date, for each hour that one lane more than permitted under such Section is closed or with less than minimum width.	B	1 Hour	2	Tier 2
98b	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period C (Weekend Peak Hours) following the applicable Service Commencement Date, for each hour that two lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	5	Tier 1
98c	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period C (Weekend Peak Hours) following the applicable Service Commencement Date, for each hour that three lanes more than permitted under such Section are closed or with less than minimum width	B	1 Hour	10	Tier 1

98d	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period C (Weekend Peak Hours) following the applicable Service Commencement Date, for each hour that four lanes more than permitted under such Section are closed or with less than minimum width	B	1 Hour	20	Tier 1
99a	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period D (Night Time Hours) following the applicable Service Commencement Date, for each hour that one lane more than permitted under such Section is closed or with less than minimum width.	B	1 Hour	1	Tier 2
99b	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period D (Night Time Hours) following the applicable Service Commencement Date, for each hour that two lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	1	Tier 1
99c	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period D (Night Time Hours) following the applicable Service Commencement Date, for each hour that two lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	1	Tier 1
99d	Operations and Maintenance	Lane Closures	Maintain General Purpose Lane(s) open or with minimum width or greater during Period D (Night Time Hours) following the applicable Service Commencement Date, for each hour that two lanes more than permitted under such Section are closed or with less than minimum width.	B	1 Hour	1	Tier 1
100	Operations and Maintenance	Lane Closures	Maintain (a) crossing street Lane(s) open or with minimum width or greater during Period A (Peak Hours) following the applicable Service Commencement Date, for each hour that any lane(s) more than permitted under such Section is (are) closed or with less than minimum width.	B	1 Hour	4	Tier 1
101	Operations and Maintenance	Lane Closures	Maintain direct connectors or two consecutive ramps open in accordance with Section 18.3.1.1.2 of the Technical Provisions.	B	1 Hour	2	Tier 1

102	Operations and Maintenance	Lane Closures	Comply with the requirements of Section 18.3.1.2 or Section 18.3.1.3 of the Technical Provisions.	B	1 Hour	2	Tier 1

EXHIBIT 19

DISPUTES BOARD AGREEMENT

[Attached]

DISPUTES BOARD AGREEMENT

THIS DISPUTES BOARD AGREEMENT is made and entered into this 1st day of March, 2013, (the "Effective Date") by and between the Texas Department of Transportation ("TxDOT"), and NTE Mobility Partners Segments 3 LLC, a Delaware limited liability company ("Developer"). TxDOT and Developer are sometimes referred to individually herein as a "Party" and collectively as the "Parties."

RECITALS

A. TxDOT and Developer are parties to that certain Facility Agreement, North Tarrant Express Segments 3A & 3B Facility, dated as of the Effective Date.

B. Section 17.8.4 of the Agreement, provides for the establishment and operation of a disputes review board to resolve each Dispute if, as and when a Dispute arises under the Agreement, other than certain Disputes specified in Section 17.8.1.5 of the Agreement.

NOW THEREFORE, in consideration of the terms, conditions, covenants and agreements contained herein and in the Agreement, the receipt and sufficiency of which the Parties hereby acknowledge, the Parties hereby agree as follows:

Section 1. Definitions and References.

1.1 Definitions. All capitalized terms used in this Disputes Board Agreement and not defined or modified herein shall have the same meaning as set forth in the Agreement.

1.2 Reference Section of Agreement. Section 17.8.4 of the Agreement discusses the Disputes Board's role in resolving Disputes and is incorporated herein by reference.

1.3 Section References. Unless expressly indicated otherwise, all references in this Disputes Board Agreement to a "Section" mean the Section contained in this Disputes Board Agreement.

Section 2. Purpose and Role of the Disputes Board; Binding Disputes Board Decision.

The sole purposes of the Disputes Board are to fairly and impartially consider all Disputes brought to it and to resolve such Disputes in a Disputes Board Decision. The Disputes Board is not a supervisory, advisory, or facilitating body and has no role other than as expressly described in this Disputes Board Agreement and in Section 17.8.4 of the Agreement. Notwithstanding the fact that each Disputes Board member will have been engaged by a Party under a Disputes Board Member Joinder Agreement, none of the Disputes Board members shall consider themselves an appointee, representative, agent or advocate of the Party who engaged him or her. Disputes Board members are charged with discharging their responsibilities hereunder in an impartial, objective, independent and professional manner without regard to the particular interests of either Party.

Section 3. Selection, Replacement and Removal of Disputes Board Members and Candidates.

3.1 Selection of Disputes Board Candidates and Disputes Board Members.

3.1.1 At all times, each Party shall endeavor to maintain a list of five candidates who satisfy the Disputes Board Member Qualifications set forth in Section 4 and have been approved or deemed approved by the other Party to serve on the Disputes Board (each such list being a "Disputes Board Member Candidates List"). No Party shall communicate *ex parte* with a person on its or the other Party's Dispute Board Member Candidates List regarding the substance of a Dispute.

3.1.2 Whenever a Dispute that is subject to the Dispute Resolution Procedures is referred to the Disputes Board for resolution, each Party shall, within 15 days after notice of such referral is given or received (or within seven days after notice of a Fast-Track Dispute is given or received), appoint and engage one of the approved candidates on its Disputes Board Member Candidates List to serve on the Disputes Board. The Disputes Board empanelled to resolve each Dispute shall consist of three individuals, except as otherwise provided for resolution of Small Claims under Section 5.3.3 or resolution of Disputes that arise under Part D of Exhibit 7 as set forth in Section 3.1.5 or as the Parties may agree pursuant to Section 3.1.4. The panel shall consist of (a) one member selected by TxDOT, (b) one member selected by Developer and (c) a third member selected pursuant to Section 3.1.3. To set forth the terms and conditions of such appointment and engagement, each Party and its appointed Disputes Board member shall enter into a Disputes Board Member Joinder Agreement in the form attached hereto as Attachment 1.

3.1.3 The two members whom TxDOT and Developer appoint to the Disputes Board shall, within 15 days after their appointment (or within seven days after their appointment, if the Dispute for resolution is a Fast-Track Dispute), select the third Disputes Board member (the "Disputes Board Chair") from among the remaining candidates that appear on the Parties' respective Disputes Board Member Candidate Lists. If the two Disputes Board members appointed by TxDOT and Developer are unable to reach agreement on their selection of the Disputes Board Chair within such time period, then either TxDOT or Developer or both shall request that the Chief Administrative Judge of the Travis County District Courts select the Disputes Board Chair from among the remaining candidates who appear on the Parties' Disputes Board Member Candidate Lists and meet the Disputes Board Member Qualifications. Both Parties waive all rights to appeal the decision of the Chief Administrative Judge, except if the individual designated by such judge to serve as the Disputes Board Chair is not among the candidates remaining on the Parties' Disputes Board Member Candidate Lists or does not meet the Disputes Board Member Qualifications. Within 15 days after the selection of the Disputes Board Chair by the two appointed members or the Chief Administrative Judge (or within seven days after such selection if the Dispute is a Fast-Track Dispute), the Party on whose list the Disputes Board Chair appears and the individual selected to serve as the Disputes Board Chair shall enter into a Disputes Board Member Joinder Agreement.

3.1.4 The Parties may mutually agree at any time prior to issuance of a Disputes Board Decision that the relevant Dispute shall be resolved by the Disputes Board Chair alone rather than by the three member panel, and any such agreement shall be irrevocable when signed in writing. If the Parties so agree, they shall issue a joint written directive stating their mutual agreement that the Disputes Board Chair alone shall resolve the relevant Dispute. Thereafter, the Disputes Board Chair rather than the Disputes Board shall

resolve the relevant Dispute in accordance with the terms and conditions of this Disputes Board Agreement.

3.1.5 Disputes that arise under Section 1.5.3 of Part D of Exhibit 7 to the Agreement with respect to the forecasts of traffic and revenue under Sections 1.5.2(a) and 1.8 of Part D of Exhibit 7 to the Agreement (such a Dispute a "GP Capacity Improvements T&R Dispute") and that are referred to the Disputes Board for resolution shall be heard and decided by a specially constituted subcommittee of such Disputes Board (such subcommittee a "T&R Disputes Board Subcommittee"). The T&R Disputes Board Subcommittee shall consist of the Disputes Board Chair and three new members selected by the Disputes Board Chair in accordance with this Section 3.1.5. Subject to the provisions of this Section 3.1.5, a T&R Disputes Board Subcommittee that is constituted in accordance with this Section 3.1.5 shall constitute a Disputes Board for the sole purpose of resolving a GP Capacity Improvements T&R Dispute, shall not have any authority to resolve any other Dispute, and a Disputes Board Decision by a T&R Disputes Board Subcommittee with respect to a GP Capacity Improvements T&R Dispute shall be binding on the Disputes Board in connection with any related Dispute.

(a) Immediately after receipt of written notice of a GP Capacity Improvements T&R Dispute, the Disputes Board Chair shall provide TxDOT and Developer the opportunity to make recommendations to, and consult with, the Disputes Board Chair regarding the persons to be appointed as the three additional members to the T&R Disputes Board Subcommittee. The Disputes Board Chair shall decide upon the procedures for receiving recommendations and conducting consultations, which in any case shall be on an expedited basis and shall treat each Party in a non-discriminatory manner. For this limited purpose, the Parties expressly waive the application of Commercial Rule R-10 set forth in Attachment 2 attached hereto.

(b) Each of the three new members of the T&R Disputes Board Subcommittee appointed by the Disputes Board Chair shall satisfy the following qualifications: (i) Not less than 20 years of experience working at a nationally or internationally recognized traffic and revenue consulting firm; (ii) not be subject to disqualification pursuant to Section 4.2, and (iii) not have worked for a consulting firm that has provided traffic and revenue consulting services to either Party in connection with the Dispute or the Facility.

(c) The members of the T&R Disputes Board Subcommittee selected in accordance with this Section 3.1.5 shall constitute Dispute Board members for the sole purpose of a GP Capacity Improvements T&R Dispute and be subject to all the provisions of this Disputes Board Agreement governing Dispute Board members with respect to the subject GP Capacity Improvements T&R Dispute, except that Sections 3.2, 4.1 and 4.3 shall not apply.

(d) When hearing and deciding upon any GP Capacity Improvements T&R Dispute, the T&R Disputes Board Subcommittee shall use as its baseline reference the traffic and revenue study and projections prepared by the traffic and revenue consultant that TxDOT and Developer mutually retain pursuant to Section 1.5.2 of Part D of Exhibit 7 to the Agreement. The Parties shall have the right to present arguments and evidence, including traffic and revenue studies and projections from other traffic and revenue consultants, in support of or in opposition to the study and projections of the mutually retained traffic and revenue consultant. The T&R Disputes Board Subcommittee shall duly weigh and consider all such evidence and arguments presented, and shall have the power to accept, modify, supplement or reject the baseline reference.

3.2 Replacing Candidates on a Party's Disputes Board Member Candidates List.

3.2.1 At any time, either Party may replace any individual on its respective Disputes Board Member Candidates List that is not then serving on the Disputes Board; provided, however, that no such individual shall be added to the Disputes Board Member Candidates List of the proposing Party (the "Nominating Party") until complete Disclosure Statements relating to such individual are furnished to the other Party (the "Evaluating Party") and the Evaluating Party approves or is deemed to approve such individual for inclusion on the Nominating Party's Disputes Board Member Candidates List. "Disclosure Statements" shall consist of the proposed Disputes Board Member candidate's resume of experience and a discussion of the Disputes Board Member Qualifications as they apply to the proposed candidate. Within 30 days after the Evaluating Party receives a proposed candidate's Disclosure Statements (the "Disputes Board Member Candidate Evaluation Period"), the Evaluating Party shall evaluate the proposed candidate's Disclosure Statements and notify the Nominating Party as to whether the candidate is approved by the Evaluating Party for inclusion on the Nominating Party's Disputes Board Member Candidates List.

3.2.2 During the Disputes Board Member Candidate Evaluation Period, the Evaluating Party (a) shall submit written inquiry to the Nominating Party if, in the Evaluating Party's reasonable judgment, the Disclosure Statements for the proposed candidate are incomplete such that, if they are not supplemented to the Evaluating Party's reasonable satisfaction, such incompleteness will comprise a basis for the Evaluating Party's disapproval of the proposed candidate and (b) may submit written inquiries to the Nominating Party if the Evaluating Party has questions or concerns about the proposed candidate's qualifications to serve on the Disputes Board in light of the Disputes Board Member Qualifications. Within 15 days after the Nominating Party's receipt of any such written inquiry from the Evaluating Party, the Nominating Party shall (or shall cause the proposed candidate to) furnish a written response to the Evaluating Party's inquiry. The Evaluating Party may submit up to three such written inquiries. The Disputes Board Member Candidate Evaluation Period shall be extended a total of 30 days (including the 15 day inquiry response period) for each written inquiry made by the Evaluating Party. The submission of incomplete Disclosure Statements (following written inquiry from the Evaluating Party so that the Nominating Party has the opportunity to supplement any such incomplete Disclosure Statements) or failure by the Nominating Party or its proposed candidate to fully respond to the Evaluating Party's written inquiry shall constitute a basis for the Evaluating Party to disapprove the proposed candidate during the Disputes Board Member Candidate Evaluation Period. If the Evaluating Party notifies the Nominating Party of its approval, or does not notify the Nominating Party of its disapproval, of a proposed candidate within the Disputes Board Member Candidate Evaluation Period (as it may be extended), such candidate shall be approved or deemed approved by the Evaluating Party.

3.2.3 During the course of the Nominating Party replacing five consecutive potential candidates on its Disputes Board Member Candidates List on a cumulative basis over time, the Evaluating Party may, upon notice to the Nominating Party, disapprove up to two proposed candidates for any or no reason. The Evaluating Party may, upon notice to the Nominating Party, only disapprove subsequently proposed candidates of the Nominating Party based on any such candidate's failure to satisfy the Disputes Board Member Qualifications (which failure shall be described in reasonable detail in the Evaluating Party's notice of disapproval).

3.2.4 If the Evaluating Party does not approve a proposed candidate for inclusion on the Nominating Party's Disputes Board Member Candidates List, the Nominating Party shall propose subsequent candidates in reasonably rapid succession, and the selection process shall continue until the Evaluating Party's approval is obtained or deemed obtained as to a proposed candidate's inclusion on the Nominating Party's Disputes Board Member Candidates List.

3.2.5 If the Evaluating Party disapproves a proposed candidate of the Nominating Party due to failure of such candidate to satisfy the Disputes Board Member Qualifications, but the Nominating Party disagrees that such candidate is not qualified or eligible for service, the Nominating Party may seek resolution pursuant to Section 17.8.4 of the Agreement.

3.3 Removal of Disputes Board Member; Appointment of Replacement.

3.3.1 Subject to Section 3.3.2, any of the Persons specified in this Section 3.3.1 at any time may terminate the appointment of a Disputes Board member (including the Disputes Board Chair) due to (a) Disputes Board Member Conflict of Interest or (b) Disputes Board Member Misconduct (such termination constituting a termination "For Cause" hereunder). Subject to Section 3.3.2, termination for Cause shall be effective upon service of such Person's notice of termination on the affected Disputes Board member and the Parties. Following termination and removal For Cause, or the death or resignation of a Disputes Board member, the Disputes Board shall not proceed with the resolution of the applicable Dispute until a replacement has been appointed.

(a) Any two members of the Disputes Board may terminate the third Disputes Board member's appointment For Cause;

(b) TxDOT and Developer may, upon mutual agreement, terminate any Disputes Board member's appointment For Cause or without cause; and

(c) TxDOT or Developer may unilaterally terminate the appointment of any Disputes Board member For Cause.

3.3.2 If a Disputes Board member's appointment is terminated For Cause and a Party disagrees that such Disputes Board member should have been terminated For Cause, such Party may, within five Business Days after such Party receives notice of the Disputes Board member's termination of appointment, seek resolution pursuant to Section 17.8 of the Agreement. The Disputes Board member who is the subject of the disputed termination For Cause shall not participate in the resolution of such Dispute, but may be called to provide testimony and evidence. A Party may not unilaterally or by mutual agreement with the other Party terminate the appointment of any Disputes Board member For Cause and then dispute the proprietary of such termination. If the resolution of the Dispute is that termination of a Disputes Board member For Cause was unjustified, such termination shall be void.

3.3.3 In the event that one or more Disputes Board members needs to be replaced due to removal, death or resignation of one or more Disputes Board members, replacement Disputes Board members shall be appointed in the same manner as the predecessor Disputes Board members until the Disputes Board is reconstituted as a three person board. The Parties shall commence the process to appoint each replacement Disputes

Board member as soon as notice of removal, death or resignation is given or received and shall complete the appointment as soon as possible, but in no event more than 30 days thereafter.

Section 4. Qualifications and Conduct of Disputes Board Members.

"Disputes Board Member Qualifications," as they pertain to each Disputes Board Member or proposed candidate for inclusion on a Party's Disputes Board Member Candidate List, consist of the requisite experience described in Section 4.1 and the absence of grounds for disqualification as described in Section 4.2.

4.1 Requisite Experience. Except as otherwise set forth in Section 3.1.5, all Disputes Board members shall be attorneys who (a) are retired judges with at least ten years prior experience as a sitting judge or (b) are active members of the State Bar of Texas or any other state bar (of the United States) with at least ten years prior experience acting as mediators, arbitrators or dispute board members for commercial disputes, in either case who have not been subject to disciplinary action within the past ten years. Preference shall be given to attorneys who, in addition to meeting the foregoing qualifications, are also experienced in interpreting or adjudicating contract rights and claims involving financing, design, construction, operations and/or maintenance of public infrastructure projects. The other Party cannot disapprove a proposed candidate for inclusion on a Party's Dispute Board Member Candidate List due to lack of preferred qualifications if the Candidate List includes two other candidates who have one of the preferred qualifications.

4.2 Disqualification. No Disputes Board member shall have a Disputes Board Member Conflict of Interest or a financial interest in the Facility, in any Contract or in the outcome of any Dispute decided hereunder, except for payments to that member for services on the Disputes Board.

4.3 Effect of Party's Prior Approval of Disputes Board Member.

4.3.1 An Evaluating Party's approval or deemed approval of a proposed candidate for inclusion on the Nominating Party's Disputes Board Member Candidates List shall constitute an irrevocable waiver of any subsequent objection to such individual's lack of qualifications under Section 4.1 (except if such individual's lack of qualifications constitutes Misconduct, as addressed in Section 4.3.2).

4.3.2 No approval or deemed approval by the Evaluating Party of a proposed candidate for inclusion on the Nominating Party's Disputes Board Member Candidates List shall constitute a waiver of any objection to a Conflict of Interest or Misconduct of such individual under Section 4.2, except that any matter fully disclosed in an individual's Disclosure Statements prior to inclusion of such individual on the Nominating Party's Disputes Board Member Candidates List with the approval or deemed approval of the Evaluating Party may not be subsequently asserted by the Evaluating Party as a Conflict of Interest or Misconduct constituting grounds for termination and removal of such individual from the Nominating Party's Disputes Board Member Candidates List or from service as a Disputes Board member.

Section 5. Procedures and Scope of Work of the Disputes Board.

5.1 Procedures; Modification of Procedures. The Disputes Board shall conduct its proceedings to resolve a Dispute in accordance with the requirements specified or referenced herein; provided, however, that:

(a) The Parties may jointly modify the procedures applicable to the Disputes Board's proceedings to resolve a Dispute, effective upon the Disputes Board Chair's receipt of the Parties' written notice describing such modification in detail (the foregoing being without limitation to any requirements applicable to the Parties' amendment of the Agreement or any requirements applicable to modification of the DRP Rules or the Sections of the Code under which the DRP Rules are promulgated); and

(b) The Disputes Board may modify the procedures applicable to its proceedings to resolve a Dispute so as to be more responsive to the needs of the Parties, provided that (i) the Disputes Board Chair issues written notice to the Parties describing the proposed modification in detail and (ii) both Parties give their written consent thereto. Such modification shall take effect upon the Disputes Board Chair's receipt of the Parties' written consent.

5.2 Jurisdiction. If a responding Party asserts that a particular claim, demand, dispute, disagreement or controversy is a matter identified in Section 17.8.1.5 of the Agreement as beyond the Dispute Board's authority, the Disputes Board shall hear, consider and render a determination with respect to such assertion as a preliminary matter prior to consideration of the underlying matter. If the Disputes Board determines that the claim, demand, dispute, disagreement or controversy is a matter identified in Section 17.8.1.5 of the Agreement as beyond its authority, then it shall issue a Disputes Board Decision dismissing the same, without prejudice to the claiming Party's right to appeal such Disputes Board Decision in accordance with Section 17.8.5.1 of the Agreement or to pursue the claim, demand, dispute, disagreement or controversy in the proper jurisdiction. If the Disputes Board determines the claim, demand, dispute, disagreement or controversy is a matter within its authority, it shall issue such determination in writing to the Parties, including its reasoning, proceed to consideration of the underlying matter, and include in the Disputes Board Decision on the underlying matter findings of fact, conclusions and a decision on the issue of its authority. No appeal may be taken from the Disputes Board's determination that it has the requisite authority over the matter until a Disputes Board Decision is rendered on the underlying matter. If the responding Party asserts lack of authority before the Disputes Board prior to hearings on the underlying matter, then the responding Party's appearance in the Disputes Board proceedings to contest the underlying matter shall be without waiver of or prejudice to its right to appeal in accordance with Section 17.8 of the Agreement the Disputes Board's determination of authority.

5.3 Procedures for Disputes Board's Resolution of Disputes.

5.3.1 The Disputes Board shall conduct its proceedings in accordance with the Commercial Rules, including any time periods listed therein for actions by the Disputes Board. "Commercial Rules" means the dispute resolution proceedings set forth in Attachment 2 attached hereto. For Fast-Track Disputes, the time frames provided in the Commercial Rules for Expedited Procedures (as defined in Attachment 2) shall apply in accordance with the Commercial Rules.

5.3.2 Each Disputes Board member, or the Disputes Board Chair on behalf of the Disputes Board, shall promptly notify the Parties if any circumstance has arisen or is likely to arise that would prevent prompt resolution of the applicable Dispute in accordance with the Commercial Rules and this Disputes Board Agreement.

5.3.3 The following provisions pertain to Small Claims:

(a) A "Small Claim" is a Claim or related or similar Claims that arise fairly contemporaneously out of the same set of acts, events or circumstances, that the Parties mutually agree to have resolved solely by the Disputes Board Chair, and that the Parties mutually agree will be subject to an aggregate cap on award. A non-binding example of a Small Claim is where the cumulative amount in controversy of a Claim or related or similar Claims is $500,000 or less.

(b) Once the Disputes Board Chair is appointed to resolve a Small Claim, the other two Disputes Board members shall be released from further service. Alternately, the Parties may, but are not obligated to, bypass appointment of two Dispute Board members and directly select a mutually acceptable individual from the Dispute Board Member Candidates Lists to serve as the Disputes Board Chair to resolve the Small Claim. Thereafter, in the context of the Disputes Board Chair's resolution of a Small Claim hereunder, all references in the dispute resolution procedures established in Section 17.8.4 of the Agreement to the "Disputes Board" or the "Disputes Board members" shall mean and refer to the Disputes Board Chair. At any time prior to the close of the Disputes Board hearing under R-27 of the Commercial Rules, if, due to amendment of the Dispute as to the amount in controversy, aggregation of the Dispute with other Disputes or other changes that cause a Party to no longer consent to resolution of the Dispute as a Small Claim by the Dispute Board Chair, such Party may, upon notice to the Disputes Board Chair and the other Party, withdraw its assent to resolution of the Dispute as a Small Claim by the Disputes Board Chair and require that a full three-member Disputes Board be empanelled to resolve such Dispute.

(c) The Disputes Board Chair shall have no authority to award compensation or damages in a Disputes Board Decision regarding a Small Claim aggregating more than the mutually agreed aggregate cap on award, and TxDOT or Developer as the claiming Party, as the case may be, asserting a Small Claim hereby irrevocably waives any right, at law or in equity, to any damages or award arising out of such Small Claim in excess of such cap.

5.4 Aggregation of Disputes.

(a) Except with respect to GP Capacity Improvements T&R Disputes, either Party shall be entitled to request the Disputes Board to aggregate the consideration of multiple Disputes for resolution by the Disputes Board where common questions of fact, Law and contract interpretation and the efficiencies to be gained in conducting a single proceeding to resolve all such Disputes merit the aggregate consideration of all such Disputes. Upon receipt of such a request, the Disputes Board shall consider the aggregated Disputes in a single proceeding unless, as a preliminary matter, the Disputes Board determines (after considering any evidence presented by the Parties in support of, or in opposition to, the proposed aggregation) that this is inappropriate. The Disputes Board shall revise or deny the proposed aggregation if there are insufficient common questions of fact, Law and contract interpretation among the proposed aggregated Disputes, or if the efficiencies to be gained by conducting a single proceeding to resolve such Disputes are outweighed by the need for separate and independent resolution of some or all of the proposed aggregated Disputes. The Disputes Board shall specify, in a Disputes Board Decision on this matter, which Disputes (if any) are to be aggregated and which Disputes (if any) are to be excluded from aggregation. Those not aggregated shall be considered by a separately empanelled Disputes Board in a separate proceeding. A Disputes Board Decision regarding whether Disputes will be aggregated for resolution in a single proceeding before the Disputes Board shall be final, binding and not subject to appeal.

(b) In the event of concurrent GP Capacity Improvements T&R Disputes or GP Capacity Improvements T&R Disputes that are concurrent with a Dispute regarding the determination of the GP Public Funds Amount for the same GP Capacity Improvements, such Disputes shall be aggregated and considered in a single proceeding before a Disputes Board that has constituted a T&R Disputes Board Subcommittee in accordance with Section 3.1.5.

5.5 Issuance of Disputes Board Decision and Any Minority Report. The Disputes Board should make every effort to reach a unanimous decision among the Disputes Board members. If this proves infeasible, for Disputes other than GP Capacity Improvements T&R Disputes, the dissenting Disputes Board member may prepare a minority report. With respect to GP Capacity Improvements T&R Disputes , a decision by three of the four members of the T&R Disputes Board Subcommittee, or if there is no majority decision, a unanimous decision by two of the T&R Disputes Board Subcommittee members who were appointed by the Disputes Board Chair, shall constitute the Disputes Board Decision with respect to such GP Capacity Improvements T&R Disputes. Within 20 days after the final hearing on a Dispute (and within five days after the final hearing on a Fast-Track Dispute), the Disputes Board Chair shall issue to the Parties the Dispute Board Decision, including the Disputes Board's and T&R Disputes Board Subcommittee's written findings of fact and conclusions of law in support of the Disputes Board Decision. For the limited purpose of any GP Capacity Improvements T&R Dispute, the Parties hereby expressly waive the application of Commercial Rule R-32 set forth in Attachment 2 attached hereto.

5.6 Confidential Materials; Return or Destruction Thereof. "Confidential Materials" are all documents, other written materials and information presented or exchanged in a proceeding before the Disputes Board that are confidential pursuant to Section 17.8.9 of the Agreement. Each Disputes Board member shall maintain the privacy of Confidential Materials pursuant to Section 17.8.9 of the Agreement. Within 30 days after the Disputes Board Chair receives written notice of issuance of a final, non-appealable order on a Dispute that was the subject of a Disputes Board Decision, the Disputes Board Chair shall furnish written notice to each Party listing the Confidential Materials in the Disputes Board's possession and, except for those Confidential Materials that a Party directs the Disputes Board to return to such Party in writing within 15 days after receipt of such notice, the Disputes Board Chair shall destroy all copies of all Confidential Materials in the Disputes Board's possession. Until the time for the Disputes Board Chair's issuance of the foregoing written notice, the Disputes Board shall hold all Confidential Materials in confidence.

5.7 Dissolution of Disputes Board. Once there is issued a final, non-appealable order on a Dispute that was the subject of a the Disputes Board Decision, the Disputes Board shall be dissolved and the Disputes Board members serving on such Disputes Board shall be released from further service.

Section 6. Reserved.

Section 7. TxDOT and Developer Responsibilities.

7.1 TxDOT Responsibilities. TxDOT shall serve upon each Disputes Board member one copy of the Agreement. TxDOT shall also serve upon each Disputes Board member (and concurrently upon Developer) any other documents which are or may become pertinent to the activities of the Disputes Board, including but not limited to any Change Order, Directive Letter or other written direction, instruction, determination or decision of TxDOT.

7.2 Developer Responsibilities. Developer shall serve on each Disputes Board member (and concurrently on TxDOT) one set of any documents which are or may become pertinent to the activities of the Disputes Board, except those documents furnished by TxDOT. Such documents may include, but shall not be limited to, any drawings or sketches, calculations, procedures, schedules, estimates or other documents and Submittals which are used in the performance of the Work or in justifying or substantiating Developer's position.

7.3 Parties' Responsibilities for Costs and Expenses; Cooperation.

7.3.1 Each Party shall be responsible and make payment for its one-half share of all facilities fees, support services costs and other expenses of the Disputes Board's proceedings within 30 days after receipt of invoices for such costs and expenses. A Party that disputes an invoice for any such cost or expense relating to the Disputes Board's proceedings shall notify the other Party of such dispute promptly after receipt of such invoice. If either Party fails to pay its share of the amount owing under any invoice for such costs and expenses at the time required for payment, then, unless the non-paying Party has promptly disputed the amount due, (a) the other Party may make payment in lieu of the non-paying Party and (b) the paying Party will be entitled to recover (or offset) the amount paid on behalf of the refusing Party, with interest at a floating rate equal to the LIBOR in effect from time to time until the date the amount due is paid, no matter which Party is the prevailing Party.

7.3.2 Each Party shall diligently cooperate with the Disputes Board and the other Party and shall perform such acts as may be necessary to obtain an efficient and expeditious resolution of the Dispute submitted to the Disputes Board. If either Party fails to diligently cooperate with the Disputes Board or the other Party (upon evidence of such failure presented to and evaluated by the Disputes Board) and the Disputes Board determines that such failure was egregious, the Disputes Board shall take into account such egregious failure to cooperate in its Disputes Board Decision; subject, however, to the limitations on the Disputes Board's authority set forth in Section 17.8.4.1 of the Agreement.

Section 8. Term.

Consistent with the DRP Rules, the term of this Disputes Board Agreement shall commence on the Effective Date and continue in full force and effect for the Term of the Agreement and thereafter for so long as either Party has any obligation under the FA Documents until the applicable statute of limitations on any Dispute in regard to such obligation has expired.

Section 9. Payment of Disputes Board Members' Fees, Costs and Expenses.

9.1 Payment for Services. Payment of fees for work performed and services rendered by each Disputes Board member and for his or her direct out-of-pocket costs and expenses shall be calculated in accordance with the payment terms set forth for such Disputes Board member in his or her Disputes Board Member Joinder Agreement. The personal services of the Disputes Board member are a condition to receiving payments hereunder. Such payments shall be full compensation for work performed and services rendered by each respective Disputes Board member, and for all labor, materials, supplies, equipment and incidentals necessary for such Disputes Board member's participation on the Disputes Board.

9.2 Disputes Board Member Invoices. Each Disputes Board member shall submit invoices concurrently to TxDOT and Developer on a monthly basis for payment of the full

amount due for such Disputes Board member's work performed and services rendered in the prior month. Such invoices shall be in a format approved by TxDOT and Developer, accompanied by an itemization of days and hours billed along with a description of activities performed during each day in that billing period, and an itemization of direct non-salary costs incurred supported by copies of the original bills, invoices, expense accounts and miscellaneous supporting data. Such invoices shall specify that the invoiced Party is responsible only for one-half of the invoiced amount. The amount to be paid shall be established from the applicable billing rate set forth in each Disputes Board member's Disputes Board Member Joinder Agreement plus costs and expenses in accordance with such agreement.

9.3 Payment by Parties. Each Party shall be responsible and make payment for one-half of all fees, costs and expenses of the Disputes Board members' service on the Disputes Board. Such costs and expenses include, but are not limited to, required travel of the Disputes Board members, and the costs of witnesses and of any proof produced at the direct request of the Disputes Board. Each Disputes Board member will be paid within 30 days of the Parties' receipt and acceptance of invoices therefor. A Party that disputes a Disputes Board member's invoice shall notify such member and the other Party in writing of such dispute promptly after receipt of such invoice. If either Party fails to pay its share of the amount owing to any Disputes Board member at the time required for payment, then, unless the non-paying Party has promptly disputed the amount due, (a) the other Party may make payment in lieu of the non-paying Party and (b) the paying Party will be entitled to recover (or offset) the amount paid on behalf of the refusing Party, with interest at a floating rate equal to the LIBOR in effect from time to time until the date the amount due is paid, no matter which Party is the prevailing Party.

9.4 Retention of Cost Records and Accounts. Disputes Board members shall keep available for inspection by representatives of TxDOT and Developer, for a period of five years after final payment, the cost records and accounts pertaining to this Disputes Board Agreement and the performance of work and rendition of services as a member of the Disputes Board. If any claim arising out of the Disputes Board member's services or compensation under this Disputes Board Agreement is initiated before the expiration of the five year period, the Disputes Board member shall retain the cost records and accounts until such claim is completed.

9.5 Parties to Bear Own Costs. Each Party shall bear its own costs arising out of or in connection with the Dispute Resolution Procedures. The Party producing a witness shall bear the fees, costs and expenses of such witness, except that the Parties shall split the expenses for any expert witness retained by the Disputes Board to advise them regarding a Dispute.

Section 10. Nonassignability.

Disputes Board members shall not assign or delegate any of the work or services to be rendered in connection with the Dispute Resolution Procedures without the prior written consent of both TxDOT and Developer.

Section 11. Legal Relations.

11.1 Disputes Board Member as Independent Contractor. The Parties mutually understand and agree that any Disputes Board member, in the performance of duties as a Disputes Board member on the Disputes Board, is acting in the capacity of an independent

contractor and not as an employee or agent of TxDOT or Developer. No Disputes Board member will be entitled to any employee benefits from either Party.

11.2 No Effect on Potential Liabilities. Except for the payment, offset and reimbursement obligations agreed to by the Parties as set forth herein, nothing in this Disputes Board Agreement alters the potential liabilities of either Party.

11.3 Damages Waiver. Neither TxDOT nor Developer will hold any Disputes Board member responsible for claims, damages, losses and expenses, including, but not limited to attorneys' fees and expenses, arising out of or resulting from the actions and recommendations of the Disputes Board, and the Parties expressly waive any right to the foregoing, except as a result of fraud, willful misconduct or criminal actions of the applicable Disputes Board member.

Section 12. Applicable Law.

The Disputes for resolution by the Disputes Board shall be governed by and resolved under the Laws of the State of Texas, without regard to conflicts of law principles that would refer one to the Laws of another State.

Section 13. Amendment in Writing.

This Disputes Board Agreement may be altered, amended or revoked only by an instrument in writing signed by each Party. No verbal agreement or implied covenant or agreement shall be held to vary the terms hereof, any statute, law or custom to the contrary notwithstanding.

Section 14. Complementary Provisions; Order of Priority.

The Parties intend for the procedures established in Section 17.8.4 of the Agreement and the terms and conditions of this Disputes Board Agreement to be complementary. In the event of any conflict between this Disputes Board Agreement and Section 17.8.4 of the Agreement, the Agreement shall control.

Section 15. Notices.

Notices hereunder shall be sent as provided in Section 24.12 of the Agreement. The address for each Disputes Board member shall be set forth on the signature page of each Disputes Board Member Joinder Agreement.

IN WITNESS WHEREOF, the Parties, intending to be legally bound, have executed this Disputes Board Agreement as of the Effective Date.

[Signature Page Immediately Follows]

Developer:

NTE Mobility Partners Segments 3, LLC

By: _____
Name: Nicolas Rubio
Title: Authorized Representative

By: _____
Name: Sven Kottwitz
Title: Authorized Representative

TxDOT:

TEXAS DEPARTMENT OF TRANSPORTATION

By: _____
Phil Wilson
Executive Director

ATTACHMENT 1 TO DISPUTES BOARD AGREEMENT

DISPUTES BOARD MEMBER JOINDER AGREEMENT

This DISPUTES BOARD MEMBER JOINDER AGREEMENT is entered into this _____ day of _____, _____ by and between _____ [*Specify TxDOT or Developer*] (the "Appointing Party"), and _____, an individual (the "Disputes Board Member").

RECITALS

A. TxDOT and Developer are parties to that certain Facility Agreement, North Tarrant Express Segments 3A & 3B Facility, dated as of the Effective Date (the "Agreement").

B. Section 17.8.4 of the Agreement provides for the establishment and operation of a Disputes Board) to resolve Disputes.

C. The Appointing Party desires to appoint the Disputes Board Member to the Disputes Board to resolve such a dispute and the Disputes Board Member desires to accept such appointment, each on the terms and conditions set forth in Section 17.8.4, the Disputes Board Agreement and this Disputes Board Member Joinder Agreement.

NOW THEREFORE, in consideration of the terms, conditions, covenants and agreements contained herein and in the Disputes Board Agreement, the receipt and sufficiency of which the parties hereto hereby acknowledge, the parties hereto hereby agree as follows:

Section 1. Definitions and References.

1.1 Definitions. All capitalized terms used in this Disputes Board Member Joinder Agreement and not defined or modified herein shall have the respective meanings set forth in the Agreement and, if not defined therein, in the Disputes Board Agreement.

1.2 Reference to Disputes Board Agreement and Section 17.8.4 of Agreement. The Disputes Board Agreement and Section 17.8.4 of the Agreement, which, among other things, discusses the Disputes Board's role in resolving Disputes, are incorporated herein by reference.

Section 2. Appointment.

2.1 Appointment. The Appointing Party appoints the Disputes Board Member to the Disputes Board to serve thereupon and resolve the applicable Dispute, and the Disputes Board Member accepts such appointment and agrees to perform such service, in accordance with the terms and conditions of Section 17.8.4 of the

Agreement, the Disputes Board Agreement and this Disputes Board Member Joinder Agreement.

2.2 Term of Service. The Disputes Board Member shall serve on the Disputes Board through issuance of a final, non-appealable order concerning the applicable Dispute, except that (a) unless he or she is the Disputes Board Chair, he or she may be earlier dismissed from service pursuant to Section 5.3.3(b) of the Disputes Board Agreement because the dispute to be resolved is a Small Claim; (b) the Disputes Board Member may resign for health considerations or other reasons of disability; or (c) the Disputes Board Member shall resign if he or she discovers facts or circumstances that would, in such member's good faith judgment, (i) prevent such member from discharging his or her duties in the impartial and objective manner required under the Disputes Board Agreement or (ii) result in a Party terminating such member's appointment For Cause. The Disputes Board Member shall endeavor to give 30 days' notice prior to the effective date of his or her resignation

Section 3. Representations, Warranties and Covenants.

3.1 Representations and Warranties. The Disputes Board Member hereby represents and warrants to TxDOT and Developer that such Disputes Board Member satisfies the Disputes Board Member Qualifications.

3.2 Covenants. The Disputes Board Member covenants to TxDOT and Developer that he or she:

(a) Shall be bound by and perform such member's obligations with respect to the Dispute Resolution Procedures in accordance with Section 17.8.4 of the Agreement;

(b) Shall not engage in any conduct that would be or result in a Disputes Board Member Conflict of Interest or Disputes Board Member Misconduct; and

(c) Shall preserve, maintain and protect the confidentiality of Confidential Materials in accordance with Section 17.8.9 of the Agreement.

Section 4. Compensation.

4.1 Invoicing and Payment. The Disputes Board Member's hourly billing rate and costs and expenses for service on the Disputes Board or means for calculating the same are attached hereto as Annex 1. Invoicing and payment of fees, costs and expenses shall take place in accordance with Sections 9.1, 9.2 and 9.3 of the Disputes Board Agreement.

4.2 No Compensation After Termination. If the Disputes Board Member's appointment to the Disputes Board is terminated, whether For Cause or otherwise, the Disputes Board Member will not be entitled to receive payment for any services rendered or costs and expenses incurred after the date of termination of such appointment.

Section 5. General Provisions.

5.1 Third Party Beneficiary. Whichever of TxDOT or Developer that is not the Appointing Party is an express third party beneficiary of this Disputes Board Member Joinder Agreement entitled to enforce the terms and conditions hereof against the Disputes Board Member.

5.2 Nonassignability. The Disputes Board Member shall not assign or delegate any of the work or services to be rendered in connection with the Dispute Resolution Procedures without the prior written consent of both TxDOT and Developer.

5.3 Disputes Board Member as Independent Contractor. The Disputes Board Member is acting in the capacity of an independent contractor and not as an employee or agent of TxDOT or Developer. The Disputes Board Member is not entitled to any employee benefits from either Party.

5.4 Consequential Damages Waiver. In no event shall TxDOT or Developer have any liability to the Disputes Board Member other than for payment of the Disputes Board Member's fees, costs and expenses hereunder. Neither TxDOT nor Developer shall be liable to the Disputes Board Member for any special, consequential, indirect, enhanced, punitive, or similar damages (including lost profits that are not direct damages), including but not limited to attorneys' fees and expenses, arising under or in connection with this Disputes Board Member Joinder Agreement, and the Disputes Board Member expressly waives any right to the foregoing.

5.5 Governing Law. This Disputes Board Member Joinder Agreement shall be governed by and construed in accordance with the Laws of the State of Texas, without regard to conflicts of law principles that would refer one to the Laws of another State.

5.6 Entire Agreement. This Disputes Board Member Joinder Agreement, and the documents referenced herein, contain the entire understanding of the parties hereto with respect to the subject matter hereof and supersede all prior agreements, understandings, statements, representations and negotiations between the parties hereto with respect to its subject matter.

5.7 Amendment in Writing. This Disputes Board Member Joinder Agreement may be altered, amended or revoked only by an instrument in writing signed by each Party. No verbal agreement or implied covenant or agreement shall be held to vary the terms hereof, any statute, law or custom to the contrary notwithstanding.

5.8 Survival. This Disputes Board Member Joinder Agreement shall automatically terminate upon expiration or termination of the Disputes Board Member's service hereunder, except that the provisions of Section 4.2 and this Section 5 shall survive termination of this Disputes Board Member Joinder Agreement.

5.9 Counterparts. This instrument may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

[Signature Page Immediately Follows]

IN WITNESS WHERE, the parties hereto, intending to be legally bound, have executed this Disputes Board Member Joinder Agreement as of the day and year first set forth above.

Appointing Party:

[*TxDOT or Developer*]

By:_____

Name:_____

Title:_____

By:_____

Name:_____

Title:_____

Disputes Board Member:

By:_____

Name:_____

Address: _____

_____

_____

_____

Annex 1
to
Disputes Board Member Joinder Agreement

Fees, Costs and Expenses

[*to be attached*]

ATTACHMENT 2 TO DISPUTES BOARD AGREEMENT
COMMERCIAL RULES

R-1. Agreement of The Parties

(a) The "Expedited Procedures" means the rules set forth in Sections E-1 through E-6 below. Unless the Parties determine otherwise, the Expedited Procedures shall apply to Fast-Track Disputes in addition to any other portion of these rules that is not in conflict with the Expedited Procedures.

(b) The "Procedures for Large, Complex Commercial Disputes" means the rules set forth in Sections L-1 through L-3 below. Unless the Parties agree otherwise, such Procedures shall apply to all cases in which the Dispute is valued at $500,000 or more, exclusive of claimed interest, fees and costs provided, however, that the amount of $500,000 shall be adjusted on every fifth anniversary of the Effective Date by the percentage increase (if any) in the CPI between the date the CPI was most recently published before the Effective Date and the date most recently published before the date of adjustment. The Parties may also agree to use such Procedures in cases involving non-monetary Disputes. Such Procedures shall be applied in addition to any other portion of these rules that is not in conflict with the Procedures for Large, Complex Commercial Disputes.

(c) All other cases shall be administered in accordance with Sections R-2 through R-42 of these rules.

(d) If there is any inconsistency between these Commercial Rules and Section 17.8.4 of the Agreement or the Disputes Board Agreement, Section 17.8.4 of the Agreement and the Disputes Board Agreement shall control.

R-2. Disputes Board

The term "Disputes Board" in these Commercial Rules refers to the three member Disputes Board, constituted for a particular case, or to the Disputes Board Chair, as the context requires.

R-3. Assumed Objection

Unless the responding Party states otherwise in its response to the claiming Party's notice of referral of a Dispute to the Disputes Board, all aspects of the Dispute will be deemed denied by the other Party (other than any objection to the Disputes Board's authority to resolve the Dispute, which must be affirmatively asserted).

R-4. Changes of Claim

After notice of referral of a Dispute to the Disputes Board is given or received, if either Party desires to make any amended, new or different claim or counterclaim, it shall be made in

writing and filed with the Disputes Board. The Party asserting such an amended, new or different claim or counterclaim shall provide a copy to the other Party, who shall have 15 days from the date of such transmission within which to file an answering statement with the Disputes Board.

R-5. Jurisdiction

(a) The Disputes Board shall have the power to rule on its own jurisdiction, i.e., to determine if the Disputes Board is barred from considering and resolving an alleged Dispute pursuant to Section 17.8.1.5 of the Agreement.

(b) The Disputes Board shall rule on jurisdictional objections as a preliminary matter prior to proceeding with proceedings to resolve the underlying Dispute.

R-6. Administrative Conference

At the request of either Party or upon the Disputes Board's own initiative, the Disputes Board may conduct an administrative conference, in person or by telephone, with the Parties and/or their representatives. The conference may address such issues as the replacement of one or more Disputes Board members, potential mediation of the Dispute, potential exchange of information, a timetable for hearings and any other administrative matters.

R-7. Appointment

Because the Disputes Board Agreement between the Parties specifies a method of appointing a Disputes Board, that designation or method shall be followed.

R-8. Disclosure

(a) Any person appointed or to be appointed as a Disputes Board member shall disclose to the Parties any circumstance likely to give rise to justifiable doubt as to such Disputes Board member's impartiality or independence, including any bias or any financial or personal interest in the resolution of the Dispute or any past or present relationship with the Parties or their representatives. Such obligation shall remain in effect throughout the period of such member's service on the Disputes Board.

(b) In order to encourage disclosure by Disputes Board Members and candidates, disclosure of information pursuant to this R-8 is not to be construed as an indication that the disclosing individual considers that the disclosed circumstance is likely to affect impartiality or independence.

R-9. Disqualification of Disputes Board Member

Each Disputes Board member shall be impartial and independent and shall perform his or her duties with diligence and in good faith, and shall be subject to disqualification for:

(a) inability or refusal to perform his or her duties with diligence and in good faith, and

(b) any grounds for disqualification provided by applicable law, the Disputes Board Agreement or the Agreement.

R-10. No *Ex Parte* Communication with Disputes Board Members

(a) During the period that any Disputes Board member is then serving on a Disputes Board, (i) neither Party, including the members of its Conflicts Group and its counsel or designated representatives, shall communicate *ex parte* with such Disputes Board member and (ii) no Disputes Board member shall communicate *ex parte* with any Person (other than other Disputes Board members), including but not limited to, either Party, its counsel or designated representatives, regarding any aspect of the applicable Dispute.

(b) Each Party may communicate in writing or by e-mail with individuals listed on its respective Disputes Board Member Candidates' List for the purposes of (i) ascertaining their availability to serve on a particular Disputes Board and/or (ii) reconfirming such individuals' qualifications under the Disputes Board Member Qualifications and the absence of Conflicts of Interest and Misconduct, provided that the communicating Party simultaneously furnishes copies of all such written correspondence with such individuals to the other Party. *Ex parte* communication regarding the substance of any Dispute between a Party and individuals listed on its respective Disputes Board Member Candidates' List is prohibited.

R-11. Hearings After Filling of Vacancies

In the event of the appointment of a substitute Disputes Board member, the panel of Disputes Board members shall determine in its sole discretion whether it is necessary to repeat all or part of any prior hearings.

R-12. Preliminary Hearing

(a) At the request of either Party or at the discretion of the Disputes Board, the Disputes Board may schedule as soon as practicable a preliminary hearing with the Parties and/or their representatives. The preliminary hearing may be conducted by telephone at the Disputes Board's discretion.

(b) During the preliminary hearing, the Parties and the Disputes Board should discuss the future conduct of the case, including clarification of the nature of the Dispute, a schedule for the hearings and any other preliminary matters.

R-13. Exchange of Information; Discovery

(a) At least five Business Days prior to the hearing, the Parties shall exchange (i) copies of all exhibits they intend to submit at the hearing and (ii) lists of witnesses anticipated to be called at the hearing, in each case except for witnesses or exhibits to be offered for the purpose of impeachment or rebuttal.

(b) The Disputes Board Chair is authorized to resolve any disputes concerning the exchange of information or the Parties' discovery.

R-14. Date, Time, and Place of Hearing

The Disputes Board Chair shall set the date, time, and place for each hearing at a neutral and reasonably cost-efficient location in Travis County, Texas that is reasonably convenient for the Parties. The Parties shall respond to requests for hearing dates in a timely manner, be cooperative in scheduling the earliest practicable date, and adhere to the established hearing schedule. The Disputes Board shall send a notice of hearing to the Parties at least five Business Days in advance of the hearing date, unless otherwise agreed by the Parties.

R-15. Attendance of Witnesses

Except for each Party's counsel and other authorized representative, upon the request of either Party or its own initiative, the Disputes Board shall have the power to require the exclusion of any witness or potential witness during the testimony of any other witness.

R-16. Representation

Counsel or other authorized representative may represent each Party. A Party intending to be so represented shall notify the other Party and the Disputes Board of the name and address of the representative at least three days prior to the date set for the hearing at which that person is first to appear. When such a representative initiates or responds for a Party in the course of the Dispute Resolution Procedures, notice is deemed to have been given by the Party represented by such representative.

R-17. Dispute Board Members' Certifications; Witness Oaths

Before proceeding with the first hearing, each Disputes Board member shall have entered into a Disputes Member Joinder Agreement with a Party in which he or she certifies as to his or her meeting the Disputes Board Member Qualifications and the absence of Disputes Board Member Conflicts of Interest and Disputes Board Member Misconduct (and a covenant to not engage in Disputes Board Member Misconduct). The Disputes Board shall require witnesses to testify under oath.

R-18. Stenographic Record

Any Party desiring a stenographic record shall make arrangements directly with a stenographer and shall notify the other Party of these arrangements at least three days in advance of the hearing. The requesting Party shall pay the cost of the record. If the transcript is agreed by the Parties, or determined by the Disputes Board to be the official record of the proceeding, it must be provided to the Disputes Board and made available to the other Party for inspection, at a date, time, and place determined by the Disputes Board.

R-19. Interpreters

Any Party wishing an interpreter shall make all arrangements directly with the interpreter and shall assume the costs of the service.

R-20. Postponements

The Disputes Board may postpone any hearing upon agreement of the Parties, upon request of a Party for good cause shown, or upon the Disputes Board's own initiative for good cause shown.

R-21. Proceedings in the Absence of a Party or Representative

The Dispute Board's proceedings may proceed in the absence of either Party or representative who, after due notice, fails to be present or fails to obtain a postponement. A Disputes Board Decision shall not be made solely on the default of a Party. The Disputes Board shall require the Party who is present to submit such evidence as the Disputes Board may require for the making of a Disputes Board Decision.

R-22. Conduct of Proceedings

(a) The claiming Party shall present evidence to support its claim. The responding Party shall then present evidence to support its defense. Witnesses for each Party shall also submit to questions from the Disputes Board and the adverse Party. The Disputes Board has the discretion to vary this procedure, provided that the Parties are treated with equality and that each Party has the right to be heard and is given a fair opportunity to present its case.

(b) The Disputes Board, exercising its discretion, shall conduct the proceedings with a view to expediting the resolution of the Dispute and may direct the order of proof, bifurcate proceedings and direct the Parties to focus their presentations on issues the decision of which could dispose of all or part of the case.

(c) The Parties may agree to waive oral hearings in any case.

R-23. Evidence

(a) The Parties may offer such evidence as is relevant and material to the Dispute and shall produce such evidence as they or the Disputes Board deems relevant and necessary to an understanding and determination of the Dispute. Conformity to the Texas Rules of Evidence shall be required, except where these Commercial Rules contain a contrary rule. All evidence shall be taken in the presence of all of the Disputes Board members and both of the Parties, except where a Party fails to attend the hearing or has waived the right to be present.

(b) Subject to the Texas Rules of Evidence, the Disputes Board shall determine the admissibility, relevance, and materiality of the evidence offered and may exclude evidence deemed by the Disputes Board to be cumulative or irrelevant.

(c) The Disputes Board shall take into account applicable principles of legal privilege, such as those involving the confidentiality of communications between a lawyer and client.

(d) Special discovery and evidentiary rules:

(i) The Disputes Board Chair shall, at the request of either Party, issue subpoenas for the attendance of witnesses or the production of books, records, documents or other evidence, whether for deposition or for hearing, in the manner provided by Law for issuance of a subpoena in a civil action pending in a State district court. All provisions of the Texas Rules of Civil Procedure for service and response to subpoenas in a civil action pending in State district court shall apply to subpoenas issued pursuant hereto.

(ii) Each Party shall be entitled to take depositions of witnesses and to propound written discovery in the manner, and to the extent, provided by Law for discovery in a civil action pending in a State district court, consistent with Rule 190.3 of the Texas Rules of Civil Procedure. The Disputes Board Chair shall, at the request of either Party, or may, on his or her own initiative, adopt a discovery control plan as contemplated by Rule 190.4 of the Texas Rules of Civil Procedure.

(iii) The disclosure of expert witness information and the depositions of designated expert witnesses shall be conducted as provided by the Texas Rules of Civil Procedure for cases in state district court.

(iv) At the hearing, each Party shall have the right to be heard, to present evidence, including expert witness testimony, and to cross-examine witnesses, including the Independent Engineer.

R-24. No Evidence by Affidavit; Post-hearing Filing of Documents or Other Evidence

(a) The Disputes Board may not receive and consider the evidence of witnesses by declaration or affidavit.

(b) If the Parties agree or the Disputes Board directs that documents or other evidence be submitted to the Disputes Board after the hearing, the documents or other evidence shall be transmitted to each Disputes Board member. Both Parties shall be afforded an opportunity to examine and respond to such documents or other evidence.

R-25. Inspection or Investigation

The Disputes Board may find it necessary to make an inspection or investigation in connection with its proceedings and, if so, shall so advise the Parties. The Disputes Board shall set the date and time of such inspection or investigation and notify the

Parties thereof. Any Party who so desires may be present at such an inspection or investigation. In the event that one or both of the Parties are not present at the inspection or investigation, the Disputes Board shall make an oral or written report to the Parties on the result or findings from such inspection or investigation and afford them an opportunity to comment.

R-26. Interim Measures

(a) The Disputes Board may take whatever interim measures it deems necessary, including measures for the protection or conservation of property and disposition of perishable goods.

(b) Such interim measures may take the form of an interim Disputes Board Decision.

R-27. Closing of Hearing

The Disputes Board shall specifically inquire of both Parties whether they have any further proofs to offer or witnesses to be heard. Upon receiving negative replies or if satisfied that the record is complete, the Disputes Board shall declare the hearing closed. If posthearing briefs are to be filed, the hearing shall be declared closed as of the final date set by the Disputes Board for the receipt of such briefs. If documents are to be filed as provided in R-24 and the date set for their receipt is later than that set for the receipt of briefs, the later date shall be the closing date of the hearing. The time limit within which the Disputes Board is required to make the Disputes Board Decision shall commence, in the absence of other agreements by the Parties, upon the closing of the hearing.

R-28. Reopening of Hearing

The hearing may be reopened only upon application of a Party for good cause shown, as determined in the discretion of the Disputes Board, at any time before the Disputes Board Decision is issued The Disputes Board may reopen the hearing and shall have 30 days from the closing of the reopened hearing within which to issue its decision.

R-29. Waiver of Rules

Any Party who proceeds with the Disputes Board proceedings after knowledge that any provision or requirement of these rules has not been complied with and who fails to state an objection in writing to the other Party and the Disputes Board shall be deemed to have waived the right to object.

R-30. Extensions of Time

The Parties may modify any period of time in these rules by mutual agreement. The Disputes Board may for good cause extend any period of time established by these

rules, except the time for issuance of the Disputes Board Decision. The Disputes Board shall notify the Parties of any extension.

R-31. Serving of Notice

(a) Any papers, notices, or process necessary or proper for the initiation or continuation of Disputes Board proceedings under these rules, for any court action in connection therewith, or for the entry of Disputes Board Decision made under these rules shall be given in accordance with Section 24.12 of the Agreement.

(b) Unless otherwise instructed by the Disputes Board, any documents submitted by either Party to the Disputes Board shall simultaneously be provided to the other Party.

R-32. Majority Decision

When the panel consists of more than one Disputes Board, a majority of the Disputes Board members must make all decisions.

R-33. Time of Issuance of the Disputes Board Decision

The Disputes Board Decision shall be issued promptly by the Disputes Board and no later than 30 days from the date of closing the hearing, or, if oral hearings have been waived, from the date of the Parties' transmittal of the final statements and proofs to the Disputes Board.

R-34. Form of Disputes Board Decision

(a) Any Disputes Board Decision shall be in writing and signed by a majority of the Disputes Board members.

(b) The Disputes Board shall also issue written findings of fact and conclusions of Law as part of the Disputes Board Decision.

R-35. Scope of Disputes Board Decision

(a) The Disputes Board may determine the occurrence of any event that is a prerequisite to a Party's claim for any remedy or relief in the Dispute, and grant any remedy or relief to resolve the Dispute that the Disputes Board determines is available under the Agreement and applicable Law and within the scope of the agreement of the Parties under Section 17.8 of the Agreement.

(b) In the final Disputes Board Decision, the Disputes Board shall assess compensation and damage amounts, where applicable.

R-36. Disputes Board Decision upon Settlement

If the Parties settle the Dispute during the course of the Disputes Board proceedings and if the Parties so request, the Disputes Board may set forth the terms of the settlement in a consent Disputes Board Decision.

R-37. Acceptance of Delivery of Disputes Board Decision

The Disputes Board Chair shall give, and the Parties shall accept, notice of the written Disputes Board Decision, including the written findings of fact and conclusions of law, addressed and delivered to the Parties as provided in R-31.

R-38. Correction of Errors in Disputes Board Decision

Within five Business Days after the transmittal of a Disputes Board Decision, either Party, upon notice to the other Party, may request the Disputes Board, through the Disputes Board Chair, to correct any clerical, typographical, or computational errors in the Disputes Board Decision. The Disputes Board is not empowered under this R-38 to re-determine the merits of any Dispute already decided. The other Party shall be given five Business Days to object to the request on the ground that there is no clerical, typographical, or computational error in the Disputes Board Decision. The Disputes Board shall perform the requested correction of errors within ten Business Days after transmittal by the Disputes Board Chair of the request for correction of errors unless the other Party objects. Any unresolved disagreement between the Parties as to the existence of a clerical, typographical, or computational error in the Disputes Board Decision can be subsequently pursued, under R-28.

R-39. Release of Documents for Subsequent Proceedings

The Disputes Board shall, upon the written request of a Party, furnish to the Party, at the Party's expense, certified copies of any papers in the Disputes Board's possession that may be required in further administrative or judicial proceedings relating to resolution of the Dispute.

R-40. Applications to Court and Exclusion of Liability

(a) No judicial proceeding by a Party relating to a Dispute shall be deemed a waiver of the Party's right to have the Dispute resolved by Dispute Board proceedings.

(b) Neither any Disputes Board member nor the Disputes Board in a proceeding under these rules is a necessary or proper Party in judicial proceedings relating to a Dispute.

R-41. Interpretation and Application of Rules

The Disputes Board shall interpret and apply these rules insofar as they relate to the Disputes Board's powers and duties to resolve the particular Dispute for which such Disputes Board was empanelled.

R-42. No Suspension for Nonpayment

If a Disputes Board member's compensation or administrative charges have not been paid in full, such Disputes Board member may so inform the Parties in order that one of them may advance the required payment. If such payments are not made, and the non-paying Party does not within 30 days after its receipt of the unpaid Disputes Board member's invoice provide notice to such member and the other Party as to such Party's dispute of such member's invoice, the Disputes Board may order the suspension or termination of the proceedings. If a Party disputes a Disputes Board member's invoice and provides such notice, no suspension or termination of the proceedings shall occur. *Ex parte* conversations to resolve a fee dispute between the Dispute Board member whose invoice is disputed and the disputed Party are prohibited during the Dispute Board's resolution of the Dispute, and any such conversations shall be deferred until the Disputes Board Decision is final.

EXPEDITED PROCEDURES FOR FAST-TRACK DISPUTES

E-1. Serving of Notices

In addition to notice provided pursuant to Section 24.12 of the Agreement, the Parties can agree in writing to also accept notice by telephone. If the Parties so agree and thereafter a Party fails to confirm in writing any such oral notice, the proceeding shall nevertheless be valid if notice has, in fact, been given by telephone.

E-2. Exchange of Exhibits

At least two Business Days prior to the hearing, the Parties shall exchange copies of all exhibits they intend to submit at the hearing. The Disputes Board shall resolve disputes concerning the exchange of exhibits.

E-3. Proceedings on Documents

Where no Party's claim exceeds $10,000, exclusive of interest and dispute resolution costs, and other cases in which the Parties agree, the Dispute shall be resolved by submission of documents, unless either Party requests an oral hearing, or the Disputes Board determines that an oral hearing is necessary. The Disputes Board shall establish a fair and equitable procedure for the submission of documents.

E-4. Date, Time, and Place of Hearing

In cases in which a hearing is to be held, the Disputes Board shall set the date, time, and place of the hearing, to be scheduled to take place within ten days after appointment of the Disputes Board Chair. The Disputes Board will notify the Parties in advance of the hearing date.

E-5. The Hearing

(a) Each Party shall have equal opportunity to submit its proofs and complete its case.

(b) The Disputes Board shall determine the order of the hearing and schedule and control its duration consistent with the objective of expedited resolution of the Fast-Track Dispute, and may require further submission of documents within two days after the hearing. For good cause shown, the Disputes Board may schedule additional hearings within seven Business Days after the initial hearing.

(c) Any Party desiring a stenographic record may arrange for one pursuant to the provisions of R-18.

E-6. Time of Award

Unless otherwise agreed by the Parties, the Disputes Board Decision shall be rendered not later than 14 days from the date of the closing of the hearing or, if oral hearings have been waived, from the date of the Parties' transmittal of the final statements and proofs to the Disputes Board.

PROCEDURES FOR LARGE, COMPLEX COMMERCIAL DISPUTES

L-1. Administrative Conference

Prior to commencing proceedings to resolve a Dispute, the Disputes Board shall, unless the Parties agree otherwise, conduct an administrative conference with the Parties and/or their attorneys or other representatives by conference call within seven days after the Disputes Board Chair is appointed. In the event the Parties are unable to agree on a mutually acceptable time for the administrative conference, the Dispute Board shall, upon three Business Days' advance notice, schedule the administrative conference for 9 a.m. (CST) on the fourth Business Day after the date of such notice and such administrative conference shall take place at such date and time. Such administrative conference shall be conducted for the purpose of obtaining additional information about the nature and magnitude of the Dispute, the anticipated length of hearing, and scheduling, and for such additional purposes as the Parties or the Disputes Board may deem appropriate.

L-2. Preliminary Hearing

As promptly as practicable after the appointment of the Disputes Board, a preliminary hearing shall be held among the Parties and/or their attorneys or other representatives and the Disputes Board. If the Parties agree, the preliminary hearing will be conducted by telephone conference call rather than in person. At the preliminary hearing the matters to be considered shall include, without limitation:

(a) Service of a detailed statement of the Dispute, including damages and defenses, a statement of the issues asserted by each Party and positions with respect thereto, and any legal authorities the Parties may wish to bring to the attention of the Disputes Board;

(b) Stipulations to uncontested facts;

(c) The extent to which discovery shall be conducted, in light of the special discovery and evidentiary rules set forth above in R-23(d);

(d) Exchange and pre-marking of those documents which each Party believes may be offered at the hearing;

(e) The identification and availability of witnesses, including experts, and such matters with respect to witnesses including their biographies and expected testimony as may be appropriate;

(f) Whether, and the extent to which, any sworn statements and/or depositions may be introduced;

(g) The extent to which hearings will proceed on consecutive days;

(h) Whether a stenographic or other official record of the proceedings shall be maintained;

(i) The possibility of utilizing mediation or other non-adjudicative methods of dispute resolution; and

(j) The procedure for the issuance of subpoenas.

By agreement of the Parties and/or order of the Disputes Board Chair, the pre-hearing activities and the hearing procedures that will govern the Disputes Board's proceedings will be memorialized in a scheduling and procedure order. Nothing in any scheduling and procedure order shall conflict with the procedures established under Section 17.8.4 of the Agreement or Section 5 of the Disputes Board Agreement.

L-3. Management of Proceedings

(a) The Disputes Board shall take such steps as they may deem necessary or desirable to avoid delay and to achieve a just, speedy and cost-effective resolution of Large, Complex Commercial Cases, provided, however, that no action by the Disputes Board under this L-3 shall conflict with the procedures established under Section 17.8.4 of the Agreement or Section 5 of the Disputes Board Agreement.

(b) The Parties shall cooperate in the exchange of documents, exhibits and information within such Party's control.

(c) The Parties may conduct discovery, subject to any limitations deemed appropriate and set forth in the discovery control plan and/or the scheduling and procedure order. If the Parties cannot agree on production of documents and other information, the Disputes Board, consistent with the Parties' intent to resolve Disputes expeditiously, may establish the extent of the discovery.

(d) The Parties shall exchange copies of all exhibits they intend to submit at the hearing ten Business Days prior to the hearing unless the Disputes Board Chair determines otherwise.

(e) The exchange of information pursuant to this rule, as agreed by the Parties and/or directed by the Disputes Board Chair, shall be included within the scheduling and procedure order.

(f) The Disputes Board is authorized to resolve any disputes concerning the exchange of information.

(g) Generally hearings will be scheduled on consecutive days or in blocks of consecutive days in order to maximize efficiency and minimize costs.

EXHIBIT 20

TERMS FOR TERMINATION COMPENSATION

A. Definitions

For the purpose of this Exhibit 20, the following terms have the following meanings:

1. "Adjusted Equity IRR" means 23% calculated over the same period as Equity IRR.

2. "Borrowed Cash and Credit Balances" means proceeds of Facility Debt included in the Senior Debt Termination Amount that are held on the Early Termination Date as cash and credit balances in accounts held by or on behalf of Developer, including in Lender accounts and reserve accounts, but excluding the Handback Requirements Reserve (if any).

3. "Cash and Credit Balances" means proceeds of Facility Debt and Contributed Unreturned Equity, as well as Toll Revenues and interest earnings, that are held on the Early Termination Date as cash and credit balances in accounts held by or on behalf of Developer, including in Lender accounts and reserve accounts, but excluding the Handback Requirements Reserve (if any).

4. "Net present value" means the aggregate of the discounted values, calculated as of the Valuation Date, of each of the relevant projected Distributions, in each case discounted using the Equity IRR, except as provided otherwise in Part B, Sections 9(a) and (b) below.

B. Compensation on Termination for Convenience; Compensation on Termination for TxDOT Default, TxDOT Suspension of Work or TxDOT Abandonment of TxDOT Works; Compensation on Partial Termination for Failure to Achieve TxDOT Substantial Completion; Compensation on Termination Pursuant to Section 19.1.2

1. In the event of termination of the Agreement and Lease under Section 19.1.1 (Termination for Convenience), Section 19.4 (Termination for TxDOT Default), Section 19.4.2 (Termination for TxDOT Suspension of Work), Section 19.4.4 (TxDOT Abandonment of TxDOT Works), or Section 19.14.3 (full Termination for TxDOT failure to achieve TxDOT Substantial Completion) of the Agreement, the Termination Compensation shall equal the smallest of the amounts determined as set forth in Sections B.2, B.3 and B.4 below, and shall be payable by TxDOT as and when set forth in Section G below.

2. The amount of Termination Compensation under this Section B.2 shall equal the amount set forth in Attachment 1 to this Exhibit 20 as determined for the Early Termination Date.

3. The amount of the Termination Compensation under this Section B.3 shall equal the following:

(a) The greater of (i) the Fair Market Value, if any, of the Developer's Interest as of the Valuation Date determined according to the procedures set forth in Section B.5 below, or (ii) the Senior Debt Termination Amount; plus

(b) The amount necessary to reimburse reasonable and documented out-of-pocket costs of third party and Affiliate Contractors to demobilize and terminate under Contracts between Developer and third parties or Affiliates for performance of Work, excluding Developer's non-contractual liabilities and indemnity liabilities (contractual or non-contractual) to third parties or Affiliates; plus

(c) If termination occurs prior to Substantial Completion of any Facility Segment, Developer's own reasonable and documented out-of-pocket costs to demobilize relating to the Work; plus

(d) The incremental increase, if any, in the costs Developer incurs under Section 19.5.11 of the Agreement over the present value of such costs under the Base Case Financial Model Update (3C), but without double counting of the amounts under clauses (a), (b) and (c) above; minus

(e) Only where the Senior Debt Termination Amount is applicable, all Borrowed Cash and Credit Balances, except to the extent such balances are already deducted in determining the Senior Debt Termination Amount; minus

(f) Only where the Senior Debt Termination Amount is applicable, the cost of Renewal Work that Developer was required to but did not perform prior to the Early Termination Date, as well as the amount of funds that would have been required to be funded into the Handback Requirements Reserve and delivered to TxDOT at the end of the Term as if the Handback Requirements and Handback Requirements Reserve provisions had been in effect prior to the Early Termination Date; minus

(g) Only where the Senior Debt Termination Amount is applicable, the portion of any Compensation Amounts previously paid to Developer that (i) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (ii) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount; minus

(h) Only where Fair Market Value is applicable, the amount of all Distributions, and all payments to Affiliates in excess of reasonable compensation for necessary services or that are advance payments in violation of Section 10.5.3 of the Agreement, between the Valuation Date and the Early Termination Date; minus

(i) Only where Fair Market Value is applicable, all amounts received by the Lenders in relation to the Facility Debt (including all interest, capital and Breakage Costs) between the Valuation Date and the Early Termination Date; plus

(j) Only where Fair Market Value is applicable, (i) in the case of Termination for Convenience, a return on the outstanding balance of the Fair Market Value amount between the Valuation Date and the Early Termination Date equal to Developer's weighted average cost of capital as of the Valuation Date (determined according to the procedures set forth in Section B.5 below) or (ii) in the case of termination for TxDOT Default or TxDOT suspension of Work, a return on the outstanding balance of the Fair Market Value amount between the

Valuation Date and the date the Fair Market Value is paid in full equal to Developer's weighted average cost of capital as of the Valuation Date (determined according to the procedures set forth in Section B.5 below); plus

(k) Only where Fair Market Value is applicable, the incremental tax liability, if any, described in Section B.6 below; plus

(l) Only where Fair Market Value is applicable, Breakage Costs.

4. The amount of Termination Compensation under this Section B.4 shall equal the following:

(a) (i) If any Refinancing fully and specifically identified and taken into account in the Base Case Financial Model Update (3C) was scheduled therein to occur prior to the Valuation Date and such Refinancing has actually occurred, then the Senior Debt Termination Amount determined taking into account such Refinancing in the amount and on the terms assumed in the Base Case Financial Model Update (3C), or (ii) if otherwise, then the Initial Senior Debt Termination Amount; plus

(b) The greater of zero or the amount computed using the formula A+B, where:

(i) A is the net present value of the Distributions to be made between the Valuation Date and the date the original Term expires (but without taking into account the effect of the termination) as projected under the Base Case Financial Model Update (3C); and

(ii) B is an incremental adjustment in the form of one or more special Distributions that, when added to A, would be required to increase the Equity IRR to a blended, nominal Post-Tax rate of return on equity equal to the Adjusted Equity IRR. For these purposes, B is capped at a maximum equal to the present value of three times the Toll Revenues between the Valuation Date and the date the original Term expires (but without taking into account the effect of the termination) as projected under the Base Case Financial Model Update (3C). The present value of future Toll Revenues shall be determined using the Equity IRR as the discount factor; plus

(c) The amount that will put Developer in the same Post-Tax position as it would have been had the payment under clause (b) above not been subject to federal income tax liability of Developer (or, if it is a pass-through entity for federal income tax purposes, its members or partners) and State margin tax liability of Developer as a lump sum payment; plus

(d) The amount necessary to reimburse reasonable and documented out-of-pocket costs of third party and Affiliate Contractors to demobilize and terminate under Contracts between Developer and third parties or Affiliates for performance of Work, excluding Developer's non-contractual liabilities and indemnity liabilities (contractual or non-contractual) to third parties or Affiliates; plus

(e) If termination occurs prior to Substantial Completion for any Facility Segment, Developer's own reasonable and documented out-of-pocket costs to demobilize relating to the Work; plus

(f) The incremental increase, if any, in the costs Developer incurs under Section 19.5.11 of the Agreement over the present value of such costs under the Base Case Financial Model Update (3C), but without double counting of the amounts under clauses (a), (b) and (c) above; minus

(g) All Cash and Credit Balances, except to the extent such balances are already deducted in determining amounts under clauses (a), (b) and (c) above; minus

(h) The portion of any Compensation Amounts previously paid to Developer that (i) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (ii) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount.

5. Fair Market Value of the Developer's Interest as of the Valuation Date shall be determined according to the following procedures.

(a) Within 30 Days after a Party requests the appointment thereof, TxDOT and Developer shall confer in good faith to mutually appoint an independent third-party appraiser to determine the Fair Market Value by written appraisal. This appraiser must be nationally recognized and experienced in appraising similar assets.

(b) If for any reason the Parties are unable or fail to agree upon such a single appraiser within such 30-Day period, then within ten Days thereafter TxDOT and Developer shall each appoint an independent third-party appraiser and both such appraisers shall be instructed jointly to select, within 15 Days after they are appointed, a third independent third-party appraiser who is nationally recognized and experienced in appraising similar assets to make the appraisal referred to above.

(c) If for any reason the Parties are unable or fail to appoint an independent third party appraiser under subsection (b) above within 30 Days after the time period under subsection (a) above expires, then either Party may petition the Travis County District Court to appoint an independent third party appraiser having such reputation and experience to make the appraisal referred to above.

(d) Each Party shall pay the costs of its own appraiser. TxDOT and Developer shall pay in equal shares the reasonable costs and expenses of the independent appraiser.

(e) Once appointed, the independent appraiser shall conduct an appraisal of the Fair Market Value of the Developer's Interest as of the Valuation Date, as well as determine Developer's weighted average cost of capital as of the Valuation Date, and deliver to both Parties a draft appraisal report and draft valuation. The appraiser shall appraise Fair Market Value on the basis of the assumptions contained in the definition of Fair Market Value and by taking into account (i) the terms of the FA Documents, including the terms of Exhibits 4 and 7 to the Agreement, (ii) the condition of the Elements of the Facility, (iii) prior financial performance of the Facility, (iv) Developer's record regarding the Targets in the Performance and Measurement Table Baseline and of compliance with the FA Documents, including record of compliance with Renewal Work requirements, but only for the purpose of evaluating and taking into account the effect of such record on the condition and viability of the Facility, (v) projected revenues and costs of the Facility (excluding costs that reduce the Fair Market Value pursuant to clause (c) of the definition of Fair Market Value, which shall be determined separately by the

appraiser) for the remainder of the Term had the Agreement not be terminated, as determined by the appraiser, and (vi) such other factors as the appraiser considers relevant. In determining Developer's weighted average cost of capital as of the Valuation Date, no consideration shall be given to any default rate of interest on Facility Debt.

(f) For the purpose of the appraiser's valuation using a projected net cash flow methodology, the appraiser shall use the Financial Model Formulas most recently approved by TxDOT and Developer; provided that if there are known mathematical errors in the Financial Model Formulas the Parties shall provide corrected Financial Model Formulas to the appraiser. The appraiser will determine the data inputs and data values.

(g) The appraiser also shall evaluate and include in the appraisal a calculation of the Base Tax Liability that would be incurred over the remaining Term absent early termination. The appraiser shall make such evaluation in accordance with the definition of Base Tax Liability.

(h) Developer shall promptly deliver to TxDOT and the appraiser all information, documents and data that either may reasonably request relevant to the determination of Developer's weighted average cost of capital as of the Valuation Date, and the Base Tax Liability. In conducting the appraisal, and before issuing a draft appraisal report, the independent appraiser shall afford reasonable and comparable opportunity to each Party to provide the appraiser with information, data, analysis and reasons supporting each Party's view on the Fair Market Value, Developer's weighted average cost of capital as of the Valuation Date, and the Base Tax Liability. The Parties shall have 15 days after receipt of the draft appraisal report to comment thereon.

(i) Not later than 15 days after the opportunity to comment has expired, the independent appraiser shall consider and evaluate all comments, prepare a final appraisal report stating the Fair Market Value, Developer's weighted average cost of capital as of the Valuation Date, and the Base Tax Liability, and deliver the final appraisal report to both Parties.

(j) The independent appraiser's determination of Fair Market Value, Developer's weighted average cost of capital as of the Valuation Date and the Base Tax Liability shall be subject to challenge by either Party by initiating a Dispute within 30 days after receipt of such determination and such Dispute shall be resolved according to the Dispute Resolution Procedures. Failure of a Party to initiate such a challenge by delivering written notice thereof to the other Party within such 30-day period shall be deemed to be an acceptance of the appraiser's determinations for all purposes by the Party who failed to timely challenge such determinations. In any dispute resolution the independent appraiser's determination shall be given substantial weight in the evidence, absent failure to properly apply the terms of the FA Documents or applicable Laws.

6. If the Termination Compensation is based on Fair Market Value, TxDOT also shall be liable for the amount necessary to cover the incremental increase, if any, in the federal income tax liability of Developer (or, if it is a pass-through entity for federal income tax purposes, its members or partners) and in the State margin tax liability of Developer due to payment of the Termination Compensation (other than this element of the Termination Compensation) over the Base Tax Liability. TxDOT shall pay such amount within 30 days after Developer delivers to TxDOT proof of the actual tax liability incurred and the amount by which it exceeds the Base Tax Liability.

7. In the event of a termination of the Agreement and the Lease under Section 19.14.1 (Termination for TxDOT Failure to Achieve TxDOT Substantial Completion) only in respect of the Segment 3B Facility Segment, TxDOT shall pay to Developer the Partial Termination Amount as well as, and on the same date of such payment, any and all amounts due pursuant to Compensation Event(s) as set forth in Section 13.2.6.1 of the Agreement and any and all other amounts due to Developer pursuant to Section 19.14.1 of the Agreement. The Partial Termination Amount shall equal A – B, where:

A = the calculated amount that, if paid by TxDOT to Developer as of the Original Long Stop Date for TxDOT Substantial Completion, would allow Developer to maintain its Equity IRR at the value established in the Base Case Financial Model Update (3C), as indicated in a Base Case Financial Model Update that adjusts Toll Revenues and costs, from and after the Original Long Stop Date for TxDOT Substantial Completion, for the removal of the Segment 3B Facility Segment from the scope of the Agreement and Developer's Interest and is based on the assumption that the Segment 3B Facility Segment does not achieve Service Commencement during the Term, but with all other inputs to and assumptions in the Base Case Financial Model Update (3C) remaining constant; and

B = an amount equal to the net present value, calculated using a discount rate equal to the Equity IRR, of the TxDOT Net Revenue Loss Amount for the number of TxDOT Relief Event Days in excess of 547 days beyond the Original Expected TxDOT Substantial Completion Date; provided, however, that this factor B shall not, at any time, exceed the Equity Portion Partial Termination Amount as defined in the second paragraph below.

In calculating component A, the Base Case Financial Model Update shall take into consideration all effects on Project Cash Flows from and after the Original Long Stop Date for TxDOT Substantial Completion of not completing the Segment 3B Facility Segment in its entirety, including any changes to the Facility Plan of Finance and Segment 3C Plan of Finance to fully meet the requirements of the Initial Funding Agreements and Segment 3C Initial Funding Agreements, such as applicable debt service coverage ratios, and requirements of credit rating agencies to neutralize the effect of the partial termination on the credit rating of the Facility Debt, the repayment of the portion of the Initial Facility Debt and reduction in available loan proceeds of the Segment 3C Initial Facility Debt that are required by Lenders as a result of a partial termination, and any Breakage Costs associated with such repayment. Such amount is conclusively set forth in Exhibit 29.

Once component A shall have been determined in accordance with the above, it shall be divided into two components: (i) the portion of such Partial Termination Amount equal to the amount required to repay the Initial Facility Debt and reduce the available loan proceeds of the Segment 3C Initial Facility Debt, including the various components described in the previous sentence (the "Debt Portion Partial Termination Amount") and (ii) the remainder of the Partial Termination Amount (the "Equity Portion Partial Termination Amount"). Both the Debt Portion Partial Termination Amount and the Equity Portion Partial Termination Amount are conclusively set forth in Exhibit 29.

Developer shall also be entitled to interest on the Partial Termination Amount at a rate equal to the weighted average cost of capital of A in the formula above for the period of time between the Original Long Stop Date for TxDOT Substantial Completion and the date such payment is made, calculated based on the amount of equity or debt to be repaid as determined in the calculation of A.

In the event of any dispute regarding the Partial Termination Amount, TxDOT shall be obligated to pay the greater of the undisputed amount or the Debt Portion Partial Termination Amount.

For the purpose of this Section B.7, the following terms have the following meanings:

"TxDOT Net Revenue Loss Amount" means an amount equal to (i) the sum of the daily amounts of Toll Revenue loss, minus (ii) the avoided costs of O&M Work, in each case calculated by reference to the projected Toll Revenues and the projected O&M Costs attributable to the Segment 3B Facility Segment for the TxDOT Relief Event Days as contained in the Base Case Financial Model Update (3C) (it being understood and agreed by the Parties hereto that the calculation of any daily amount contemplated in this definition shall be made by reference to the revenues and costs of O&M Work contemplated in the Base Case Financial Model Update (3C) for the period (x) commencing on January 1 and ending on June 30 and (y) commencing on July 1 and ending on December 31 of the relevant year divided by 181 days and 184 days, respectively).

"TxDOT Relief Event Days" means the period of time, calculated in terms of the number of days, that is determined in accordance with Section 13.4.4.1 or Section 13.4.4.3, that the Expected TxDOT Substantial Completion Date is extended on account of a TxDOT Relief Event contemplated in clauses (d), (f), (g) solely to the extent relating to Developer Releases of Hazardous Materials, (k) solely to the extent caused by any Developer act, omission or status, (l) solely to the extent relating to a Developer act or omission, or (m).

8. In the event of a termination of the Agreement under Section 19.1.2.1, 19.1.2.2, 19.1.2.3, 19.1.2.5, 19.1.2.8, or 19.1.2.10, TxDOT shall pay to Developer an amount equal to:

(a) The compensation to Developer for work product in the manner set forth in, and in the amount calculated in accordance with, Section 4.2 of the Facility Implementation Plan; plus

(b) Developer's actual and documented costs and expenses incurred to perform Work with respect to the acquisition of Right of Way and/or Utility Adjustment Work pursuant to a scope and budget approved by TxDOT pursuant to Section 7.7.2 of the Agreement (without duplication of any amount paid under Section 4.2 of the Facility Implementation Plan), provided that TxDOT's payment obligation hereunder when combined with TxDOT's payment obligation under Section 7.4.7.1 of the Agreement shall not exceed $65,294,000 and provided further that such costs and expenses shall exclude:

i. Third-party entertainment costs, lobbying and political activity costs, costs of alcoholic beverages, costs for first class travel in excess of prevailing economy travel costs, and costs of club memberships, in each case to the extent that such costs would not be reimbursed to an employee of TxDOT in the regular course of business;

ii. Unallowable costs under the following provisions of the federal Contract Cost Principles, 48 C.F.R. 31.205: 31.205-8 (contributions or donations), 31.205-13 (employee morale, health, welfare, food service, and dormitory costs and credits) 31.205-14 (entertainment costs), 31.205-15 (fines,

penalties, and mischarging costs), 31.205-27 (organization costs), 31.205-34 (recruitment costs), 31.205-35 (relocation costs), 31.205-43 (trade, business, technical and professional activity costs), 31.205-44 (training and education costs), and 31.205-47 (costs related to legal and other proceedings);

iii. Costs of Nonconforming Work not corrected, and costs to redo, repair or replace Nonconforming Work that is corrected;

iv. Costs and expenses incurred in asserting, pursuing or enforcing any Claim or Dispute;

v. Delay and disruption costs and expenses except to the extent owing from TxDOT by reason of a Compensation Event;

vi. Amounts paid or due Affiliates in excess of the pricing Developer could reasonably obtain in an arms' length, competitive transaction with an unaffiliated Contractor;

vii. Costs and expenses recovered or reasonably recoverable from another source, including insurance coverage (or deemed self-insurance coverage pursuant to Section 16.1.4.3 of the Agreement) and indemnity and contribution rights against third parties;

viii. Costs and expenses that are not reasonably related to performing such authorized Work;

ix. Costs of office supplies and materials;

x. Costs of small tools and equipment used in performance of Work;

xi. Costs of depreciation and amortization; and

xii. Costs of funds, interest and late charges.

9. In the event of a termination of the Agreement under Section 19.1.2.6 or 19.1.2.11, TxDOT shall pay to Developer an amount equal to:

(a) The compensation to Developer for work product in the manner set forth in, and in the amount calculated in accordance with, Section 4.2 of the Facility Implementation Plan; plus

(b) Developer's actual and documented costs and expenses incurred to perform Work with respect to the acquisition of Right of Way and/or Utility Adjustment Work pursuant to a scope and budget approved by TxDOT pursuant to Section 7.7.2 of the Agreement (without duplication of any amount paid under Section 4.2 of the Facility Implementation Plan) provided that TxDOT's payment obligation hereunder when combined with TxDOT's payment obligation under Section 7.4.7.1 of the Agreement shall not exceed $65,294,000 and provided further that such costs and expenses shall exclude:

i. Third-party entertainment costs, lobbying and political activity costs, costs of alcoholic beverages, costs for first class travel in excess of prevailing economy travel costs, and costs of club memberships, in each case to the extent that such costs would not be reimbursed to an employee of TxDOT in the regular course of business;

ii. Unallowable costs under the following provisions of the federal Contract Cost Principles, 48 C.F.R. 31.205: 31.205-8 (contributions or donations), 31.205-13 (employee morale, health, welfare, food service, and dormitory costs and credits) 31.205-14 (entertainment costs), 31.205-15 (fines, penalties, and mischarging costs), 31.205-27 (organization costs), 31.205-34 (recruitment costs), 31.205-35 (relocation costs), 31.205-43 (trade, business, technical and professional activity costs), 31.205-44 (training and education costs), and 31.205-47 (costs related to legal and other proceedings);

iii. Costs of Nonconforming Work not corrected, and costs to redo, repair or replace Nonconforming Work that is corrected;

iv. Costs and expenses incurred in asserting, pursuing or enforcing any Claim or Dispute;

v. Delay and disruption costs and expenses except to the extent owing from TxDOT by reason of a Compensation Event;

vi. Amounts paid or due Affiliates in excess of the pricing Developer could reasonably obtain in an arms' length, competitive transaction with an unaffiliated Contractor;

vii. Costs and expenses recovered or reasonably recoverable from another source, including insurance coverage (or deemed self-insurance coverage pursuant to Section 16.1.4.3 of the Agreement) and indemnity and contribution rights against third parties;

viii. Costs and expenses that are not reasonably related to performing such authorized Work;

ix. Costs of office supplies and materials;

x. Costs of small tools and equipment used in performance of Work;

xi. Costs of depreciation and amortization; and

xii. Costs of funds, interest and late charges; plus

(c) An amount equal to (i) the reasonable and documented costs incurred by Developer after the Effective Date in pursuing financing for the Facility, plus (ii) subject to Section 7.7.2.1 of the Agreement, the reasonable and documented costs and expenses Developer or the Design-Build Contractor incurs after the Effective Date in connection with the Design Work to the extent such Work and related budget were approved by TxDOT prior to the initiation of any such Work (without duplication of any amount paid under Section 4.2 of the

Facility Implementation Plan), plus (iii) a markup for overhead equal to 5% of the costs under clause (ii) above; provided that TxDOT's payment obligation under this clause (c) shall not exceed $20 million and provided that all such costs shall exclude the items set forth in clauses (b)i through xii above.

10. In the event of a termination of the Agreement under Section 19.1.2.7, TxDOT shall pay to Developer an amount equal to:

(a) If the termination occurs prior to Developer's provision of the increased Financial Option Security pursuant to Section 4.1.4.5(b)(ii), the lesser of (1) $10 million or (2) the greater of zero or the amount computed using the formula A + B where:

(i) A is the net present value of the Distributions to be made between the Early Termination Date and the date the original Term expires (but without taking into account the effect of the termination) as projected under the Base Case Financial Model Update (3C); and

(ii) B is an incremental adjustment in the form of one or more special Distributions that, when added to A, would be required to increase the Equity IRR to a blended, nominal Post-Tax rate of return on equity equal to the Adjusted Equity IRR; or

(b) If the termination occurs after Developer provides the increased Financial Option Security pursuant to Section 4.1.4.5(b)(ii), the lesser of (1) $75 million or (2) the greater of zero or the amount computed using the formula A + B where:

(i) A is the net present value of the Distributions to be made between the Early Termination Date and the date the original Term expires (but without taking into account the effect of the termination) as projected under the Base Case Financial Model Update (3C); and

(ii) B is an incremental adjustment in the form of one or more special Distributions that, when added to A, would be required to increase the Equity IRR to a blended, nominal Post-Tax rate of return on equity equal to the Adjusted Equity IRR.

C. Compensation on Termination for Force Majeure Event or Extended Relief Event

1. In the event of termination of the Agreement and Lease under Section 19.2 (Termination for Force Majeure Event or Extended Relief Event), the Termination Compensation, determined as set forth in Section C.2 and, if applicable, Section C.3 below, shall be payable by TxDOT as and when set forth in Section G.2 below.

2. The Termination Compensation for Force Majeure Event or Extended Relief Event shall be an amount equal to the following:

(a) The Senior Debt Termination Amount; plus

(b) The amount necessary to reimburse reasonable and documented out-of-pocket costs of third party and Affiliate Contractors to demobilize and terminate under Contracts between Developer and third parties or Affiliates for performance of Work, excluding Developer's non-contractual liabilities and indemnity liabilities (contractual or non-contractual) to third parties or Affiliates; plus

(c) The incremental increase, if any, in the costs Developer incurs under Section 19.5.11 of the Agreement over the present value of such costs under the Base Case Financial Model Update (3C), but without double counting of the amounts under clauses (a) and (b) above; minus

(d) All Borrowed Cash and Credit Balances (if any); minus

(e) The sum of (i) the greater of (A) the proceeds of insurance (including casualty insurance and business interruption insurance) that is required to be carried pursuant to Section 16.1 of the Agreement and provides coverage to pay, reimburse or provide for any of the costs and losses attributable to the Force Majeure Event or Extended Relief Event, and (B) the proceeds of insurance (including casualty insurance and business interruption insurance) that is actually carried by or insuring Developer under policies solely with respect to the Facility and the Work, regardless of whether required to be carried pursuant to Section 16.1 of the Agreement, and that provides coverage to pay, reimburse or provide for any of the costs and losses attributable to the Force Majeure Event or Extended Relief Event, plus (ii) the foregoing costs and losses that Developer is deemed to have self-insured pursuant to Section 16.1.4.3 of the Agreement; minus

(f) The amount of all Distributions, and all payments to Affiliates in excess of reasonable compensation for necessary services or that are advance payments in violation of Section 10.5.3 of the Agreement, between the date notice of conditional election to terminate is delivered and the Early Termination Date, but without double counting of the amounts under clauses (d) and (e) above; minus

(g) The portion of any Compensation Amounts previously paid to Developer that (i) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (ii) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount.

3. If TxDOT elected to terminate under Section 19.2 of the Agreement, the Termination Compensation for the Force Majeure Event or Extended Relief Event shall be (a) the amount determined under clause 2 above, plus (b) the Contributed Unreturned Equity.

D. Compensation on Termination for Developer Default

1. Developer shall not be entitled to receive any compensation in each of the following circumstances:

(a) Developer's termination of the Agreement and Lease on grounds or in circumstances beyond Developer's termination rights specifically set forth in the Agreement;

(b) A Default Termination Event where the Developer Default that is the basis thereof is under Section 17.1.1.14 or 17.1.1.15 of the Agreement;

(c) A Default Termination Event under Section 19.3.4 of the Agreement; or

(d) The Collateral Agent has requested and entered into New Agreements pursuant to Section 20.4.8 of the Agreement due to its inability to obtain possession of the Facility within the 180-day period set forth in Section 20.4.6 of the Agreement.

2. Upon a Default Termination Event other than one described in Section D.1 above where the Developer Default that is the basis thereof occurs, and is the subject of a Warning Notice delivered, prior to the last Service Commencement Date (excluding Capacity Improvements), subject to Section D.6 below, Developer shall be entitled to receive Termination Compensation in an amount equal to the lowest of:

(a) 80% of the Senior Debt Termination Amount minus (i) 80% of all Borrowed Cash and Credit Balances (if any), minus (ii) 80% of the portion of any Compensation Amounts previously paid to Developer that (A) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (B) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount;

(b) 80% of the Initial Senior Debt Termination Amount, plus (i) 80% of any increase in the Initial Senior Debt Termination Amount directly attributable to a Refinancing of the senior Facility Debt that (A) was fully and specifically identified and taken into account in the Base Case Financial Model Update (3C) and (B) occurs prior to the date notice of termination is delivered, minus (ii) 80% of all Borrowed Cash and Credit Balances (if any), minus (iii) 80% of the portion of any Compensation Amounts previously paid to Developer that (A) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (B) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount; or

(c) $1,721,502,000 minus (i) TxDOT's estimated cost to complete the Facility, minus (ii) the amount of the Public Funds Amount paid, minus (iii) any Recalibration Adjustment Amount paid by TxDOT.

3. Upon a Default Termination Event other than one described in Section D.1 and D.2 above, subject to Sections D.4, D.5 and D.6 below, Developer shall be entitled to receive Termination Compensation in an amount equal to the lowest of:

(a) 80% of the Senior Debt Termination Amount minus (i) 80% of all Borrowed Cash and Credit Balances (if any), minus (ii) 80% of the portion of any Compensation Amounts previously paid to Developer that (A) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (B) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount;

(b) 80% of the Initial Senior Debt Termination Amount, plus (i) 80% of any increase in the Initial Senior Debt Termination Amount directly attributable to a Refinancing of the senior Facility Debt and any first tier subordinate Facility Debt within the definition of Senior Debt Termination Amount that (A) was fully and specifically identified and taken into account in the Base Case Financial Model Update 3(C) and (B) occurs prior to the date notice of termination is delivered, minus (ii) 80% of all Borrowed Cash and Credit Balances (if any), minus (iii) 80% of the portion of any Compensation Amounts previously paid to Developer that (A) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (B) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount; or

(c) The Fair Market Value, if any, of the Developer's Interest as of the Valuation Date (determined according to the procedures set forth in Section B.5 above); minus (i) the amount of any damages due to TxDOT resulting from the Developer Default, including TxDOT's reasonable costs to terminate and take over the Facility, but without double counting

where such costs are part of the determination of Fair Market Value (if applicable), minus (ii) the amount of all Distributions, and all payments to Affiliates in excess of reasonable compensation for necessary services or that are advance payments in violation of Section 10.5.3 of the Agreement, between the Valuation Date and the Early Termination Date, minus (iii) all amounts received by the Lenders in relation to the Facility Debt (including all interest, capital and Breakage Costs) between the Valuation Date and the Early Termination Date, plus (iv) a return on the outstanding balance of the Fair Market Value amount between the Valuation Date and the Early Termination Date equal to Developer's weighted average cost of capital as of the Valuation Date (determined according to the procedures set forth in Section B.5 above), minus (v) any applicable portion of the Recalibration Adjustment Amount paid by TxDOT to Developer prior to the applicable Early Termination Date which represents compensation in respect of adverse cost and revenue impacts that will accrue on or after such Early Termination Date.

4. The amounts set forth in Sections D.3(a) and (b) above are subject to the condition that each Funding Agreement for senior Facility Debt, and any intercreditor agreement between the Lenders of senior Facility Debt and the Lenders of any first tier subordinate Facility Debt within the definition of Senior Debt Termination Amount, shall expressly provide that upon termination of this Agreement for Developer Default the senior Lenders shall have no right to claim, receive or retain from the Termination Compensation (whether determined based on Fair Market Value, the Initial Senior Debt Termination Amount or the Senior Debt Termination Amount) an amount in excess of 80% of the Senior Debt Termination Amount minus 80% of all Borrowed Cash and Credit Balances (if any), such result multiplied by a fraction the numerator of which is the then outstanding principal balance of the senior Facility Debt (including Breakage Costs) and the denominator of which is the then outstanding principal balance of the senior Facility Debt (including Breakage Costs) plus first tier subordinate Facility Debt (including Breakage Costs). If the foregoing condition is not satisfied, then the amounts under Sections D.3(a) and (b) above shall not include any amounts for first tier subordinate Facility Debt described in clause (a)(iii)(B) of the definition of Senior Debt Termination Amount or any Breakage Costs related to such first tier subordinate Facility Debt, and shall not be reduced by amounts described in clause (c) of such definition related to such first tier subordinate Facility Debt.

5. Fair Market Value of the Developer's Interest as of the Valuation Date shall be determined as set forth in Section B.5 above, except those provisions pertaining to Base Tax Liability.

6. The amount of the Termination Compensation determined under this Section D is subject to damages and offset in accordance with Section 17.3.5 of the Agreement.

7. TxDOT shall pay the Termination Compensation as and when set forth in Section G.4 below.

E. Compensation Upon Termination by Court Ruling, Due to Delayed Notice to Proceed or Due to Lack of NEPA Finality

1. In the event of Termination by Court Ruling other than one governed by Section E.2 or E.3 below, due to TxDOT's delay in issuing NTP1, NTP2, NTP1 (3C) or NTP2 (3C) as provided in Section 19.4.3 of the Agreement, or due to lack of occurrence of the NEPA Finality Date as provided in Section 19.13 of the Agreement, the Termination Compensation determined shall be an amount equal to the following:

(a) The lesser of (i) the sum of (A) the Initial Senior Debt Termination Amount plus (B) any increase in the Initial Senior Debt Termination Amount directly attributable to a Refinancing of the senior Facility Debt and any first tier subordinate Facility Debt within the definition of Senior Debt Termination Amount that (I) was fully and specifically identified and taken into account in the Base Case Financial Model Update (3C) and (II) occurs prior to the date notice of termination is delivered, plus (C) the portion of all Refinancing Gain previously paid to TxDOT, if any, except for any derived from the Segment 3C Initial Facility Debt as set forth in Section 5.3.2 of the Agreement, or (ii) the Senior Debt Termination Amount; plus

(b) An amount which, when taken together with interest payments on Subordinate Debt, Distributions made prior to the Early Termination Date, and the cash and credit balances derived from Toll Revenues or interest earnings in accounts held by or on behalf of Developer on the Early Termination Date, including in Lender accounts and reserve accounts, will yield a nominal Post-Tax blended internal rate of return on Subordinate Debt and Contributed Unreturned Equity equal to LIBOR in effect from time to time between the date of funding of such Subordinate Debt and Contributed Unreturned Equity and the Early Termination Date. The blended internal rate of return shall be calculated for the period between the date of funding of such Subordinate Debt and Contributed Unreturned Equity and the Early Termination Date; plus

(c) The incremental increase, if any, in the costs Developer incurs under Section 19.5.11 of the Agreement over the present value of such costs under the Base Case Financial Model Update (3C), but without double counting of the foregoing debt and equity amounts; minus

(d) All payments to Affiliates in excess of reasonable compensation for necessary services prior to the Early Termination Date or that are advance payments in violation of Section 10.5.3 of the Agreement; minus

(e) All Cash and Credit Balances, except to the extent such balances are already deducted in determining amounts under clauses (a) and (b) above; minus

(f) The portion of any Compensation Amounts previously paid to Developer that (i) compensated Developer for cost and revenue impacts attributable to the period after the Early Termination Date and (ii) were not previously used to reduce Facility Debt within the definition of Senior Debt Termination Amount.

2. In the event of a Termination by Court Ruling as set forth in Section 19.12.1(d) of the Agreement, then, subject to Section E.3 below, the Termination Compensation shall be an amount equal to the following:

(a) All amounts of the Segment 3C Initial Facility Debt outstanding at the Early Termination Date, including accrued unpaid interest as of such date (but excluding any such interest on first tier subordinate debt that is part of the Segment 3C Initial Facility Debt at a rate in excess of LIBOR plus 350 basis points); plus

(b) Without double counting in relation to such Segment 3C Initial Facility Debt, all Breakage Costs payable by Developer as a result of prepayment of the outstanding amounts of such Segment 3C Initial Facility Debt, subject to Developer and the Lenders mitigating all such costs to the extent reasonably possible and provided that the maximum

interest rate for determining Breakage Costs for first subordinate lien debt that is part of the Segment 3C Initial Facility Debt shall be limited to LIBOR plus 350 basis points; minus

(c) So much of the amounts under subsections (a) and (b) above that constitute or accumulate by reason of (i) accrued interest that Developer failed to pay when due, including any such interest that has been added to principal, or (ii) default rates of interest, late charges and penalties, including any such items added to principal; minus

(d) All amounts, including costs of early termination of interest rate hedging arrangements and other breakage costs, payable by the Lenders to Developer as a result of prepayment of outstanding amounts of such Facility Debt; minus

(e) All other amounts received by the Lenders of the Segment 3C Initial Facility Debt on or after the Early Termination Date and before the date on which any compensation is payable by TxDOT to Developer as a result of enforcing any other rights they may have, to the extent such amounts reduce principal or accrued interest (or would have done so if not applied to default rates of interest, late charges or penalties); plus

(f) (i) Any increase in the cumulative amount calculated under clauses (a) through (e) above directly attributable to a Refinancing of the senior Facility Debt and any first tier subordinate Facility Debt within such clauses that (A) was fully and specifically identified and taken into account in the Base Case Financial Model Update (3C) and (B) occurs prior to the date notice of termination is delivered plus (ii) the portion of all Refinancing Gain previously paid to TxDOT, if any, except for any derived from the Segment 3C Initial Facility Debt as set forth in Section 5.3.2 of the Agreement, with the sum of the amounts under clauses (i) and (ii) above multiplied by a ratio the numerator of which is the original principal amount of the Segment 3C Initial Facility Debt as indicated in the Base Case Financial Model Update (3C) and the denominator of which is the total outstanding principal amount of Facility Debt as indicated in the Base Case Financial Model Update (3C) (for avoidance of doubt, the denominator shall include the outstanding principal amount of Facility Debt for the Segments 3A and 3B Facility Segments as of Financial Close (3C)); plus

(g) Without double counting in relation to such Segment 3C Initial Facility Debt, an amount which, when taken together with interest payments on Subordinate Debt arranged to finance the Segment 3C Facility Segment ("Segment 3C Subordinate Debt"), Distributions made prior to the Early Termination Date attributable to the portion of the Contributed Unreturned Equity used to finance the Segment 3C Facility Segment ("Segment 3C Contributed Unreturned Equity"), and the cash and credit balances derived from Toll Revenues from Transactions on the Segment 3C Facility Segment or interest earnings in accounts held by or on behalf of Developer on the Early Termination Date attributable to such Toll Revenues or investment of proceeds of Segment 3C Initial Facility Debt, Segment 3C Subordinate Debt or Segment 3C Contributed Unreturned Equity, including in Lender accounts and reserve accounts, will yield a nominal Post-Tax blended internal rate of return on Subordinate Debt and Segment 3C Contributed Unreturned Equity equal to LIBOR in effect from time to time between the date of funding of such Subordinate Debt and Segment 3C Contributed Unreturned Equity and the Early Termination Date. The blended internal rate of return shall be calculated for the period between the date of funding of such Subordinate Debt and Segment 3C Contributed Unreturned Equity and the Early Termination Date; plus

(h) The incremental increase, if any, in the costs Developer incurs under Section 19.5.11 of the Agreement over the present value of such costs under the Base Case

Financial Model Update (3C), but without double counting of the foregoing debt and equity amounts; minus

(i) All payments to Affiliates in excess of reasonable compensation for necessary services respecting the Segment 3C Facility Segment prior to the Early Termination Date or that are advance payments respecting the Segment 3C Facility Segment in violation of Section 10.5.3 of the Agreement; minus

(j) All Cash and Credit Balances attributable to debt or equity financing or operation of the Segment 3C Facility Segment, except to the extent such balances are already deducted in determining amounts under clauses (a) and (f) above; minus

(k) The portion of any Compensation Amounts previously paid to Developer that (i) compensated Developer for cost and revenue impacts on the Segment 3C Facility Segment attributable to the period after the Early Termination Date and (ii) were not previously used to reduce Segment 3C Initial Facility Debt.

3. If the Termination by Court Ruling as set forth in Section 19.12.1(d) of the Agreement invalidates the inclusion in this Agreement of only the Facility Extension portion of the Segment 3C Facility Segment, then the amount of Termination Compensation under Section E.2 above shall be reduced by the portion of the Segment 3C Initial Facility Debt and equity contributions reasonably allocable to the IH 820/IH-35W managed lanes direct connectors described in Section 1.2.3 of the Technical Provisions, based on the ratio of capital costs thereof set forth in the Segment 3C Plan of Finance to the total capital costs of the Segment 3C Facility Segment set forth in the Segment 3C Plan of Finance.

4. There shall not be included any increase in the Senior Debt Termination Amount, Subordinate Debt or Contributed Unreturned Equity as a consequence of any Refinancing:

(a) With respect to Termination by Court Ruling, that occurs on or after the date Developer knows, or reasonably should know, about the filing of any legal action seeking a remedy that would be a Termination by Court Ruling or challenging a NEPA Approval within the definition of NEPA Finality Date;

(b) With respect to termination due to TxDOT delay in issuing NTP1, NTP2, NTP1 (3C) or NTP2 (3C) that occurs at any time; or

(c) With respect to termination due to lack of occurrence of the NEPA Finality Date, that occurs at any time after the court in any litigation challenging a NEPA Approval within the definition of NEPA Finality Date issues any temporary injunction prohibiting or restricting performance of any material portion of the Work.

5. If (a) it is established pursuant to the Dispute Resolution Procedures that TxDOT requested or caused the filing, or by collusion with any other Person caused or abetted the filing, of the action that resulted in the issuance of the final court order that led to Termination by Court Ruling, or of an action challenging a NEPA Approval within the definition of NEPA Finality Date or (b) a Termination by Court Ruling results from or entails a breach by TxDOT of its warranties under Section 15.2 of the Agreement but not a corresponding breach by Developer of its warranties under Section 15.1 of the Agreement, then Developer shall be compensated in the same manner as if TxDOT had effected a Termination for Convenience and Sections B and G.1 of this Exhibit 20 shall apply instead of Sections E.1, E.2 and G.5. This provision shall not

apply to legal proceedings initiated by TxDOT challenging applicability of a Change in Law where the final outcome applies the Change in Law to TxDOT or Developer and leads to Termination by Court Ruling.

6. If (a) it is established pursuant to the Dispute Resolution Procedures that Developer requested or caused the filing, or by collusion with any other Person, caused or abetted the filing of the action that resulted in the issuance of the final court order that led to Termination by Court Ruling, or of an action challenging a NEPA Approval within the definition of NEPA Finality Date or (b) a Termination by Court Ruling results from or entails a breach by Developer of its warranties under Section 15.1 of the Agreement but not a corresponding breach by TxDOT of its warranties under Section 15.2 of the Agreement, then the compensation shall be addressed in the same manner as if a Termination for Developer Default had occurred and Sections D and G.4 of this Exhibit 20 shall apply instead of Sections E.1, E.2 and G.5. This provision shall not apply to legal proceedings initiated by Developer challenging applicability of a Change in Law where the final outcome applies the Change in Law to TxDOT or Developer and leads to Termination by Court Ruling.

7. Subject to Sections E.4 and E.5 above, TxDOT shall pay the Termination Compensation as and when set forth in Section G.5 below.

F. Claims; Handback Requirements Reserve

1. If any outstanding Claim that is independent of the event of termination and determination of Termination Compensation is resolved prior to payment of the Termination Compensation, the Parties shall adjust the Termination Compensation by the amount of the unpaid award, if any, on the Claim.

2. At TxDOT's sole election, it may hold back from payment of the Termination Compensation and transfer to the trustee under the Facility Trust Agreement for deposit into the TxDOT Claims Account the amount of any Claim of TxDOT against Developer not resolved prior to payment. TxDOT shall provide written notice to Developer of any such election, the subject Claim and the amount deposited or to be deposited, prior to or concurrently with tendering payment of the Termination Compensation.

3. Refer to Section 8.11.4 of the Agreement for disposition of any funds actually in or required to be added to the Handback Requirements Reserve on the Early Termination Date.

G. Timing of Payment

1. For Termination for Convenience

(a) For Termination for Convenience to be valid and effective, TxDOT must first pay, in immediately available funds, the full amount of the Termination Compensation set forth in Section B.1 above; provided that TxDOT may withhold an amount equal to TxDOT's reasonable estimate of the costs Developer will thereafter incur to perform and complete its post-termination obligations under Section 19.5 of the Agreement by depositing such amount with the trustee under the Facility Trust Agreement for disbursement pursuant to Section G.1(b) below. In order for the Termination for Convenience to take effect, TxDOT must make such payment within one year after TxDOT receives the information required to calculate the amount owing. Such information shall consist of the written report from the independent appraiser of

Fair Market Value as determined pursuant to Section B.5 above, the Collateral Agent's written statement of the Senior Debt Termination Amount, and Developer's written documentation and other evidence of the amounts of all Cash and Credit Balances, Borrowed Cash and Credit Balances and all other amounts that are part of the calculation of the Termination Compensation, together with Developer's written certification that the amounts shown are true, correct and complete. Developer shall provide its information and the Collateral Agent's written statement as expeditiously as possible and in any event within 90 days after TxDOT delivers the Notice of Termination for Convenience. If for any reason TxDOT does not receive any portion of such information within such 90-day period, then TxDOT shall have the right to make payment based on the appraiser's determination of Fair Market Value and TxDOT's good faith estimate of the other amounts that are components of the Termination Compensation. Upon such payment within such one-year period, termination shall automatically take effect, notwithstanding, and without prejudice to, any Claim or Dispute regarding whether the Termination Compensation as determined using such appraisal is correct.

(b) TxDOT shall instruct the trustee under the Facility Trust Agreement to pay the withheld amount to Developer within ten days after Developer completes all its post-termination obligations under Section 19.5 of the Agreement.

(c) If TxDOT for any reason does not pay the amount under clause (a) above within such one-year period, TxDOT's Notice of Termination for Convenience shall automatically expire; and the Parties' respective rights and obligations under the FA Documents shall continue without alteration, as if no Notice of Termination for Convenience had been given.

(d) If Developer timely challenges the independent appraiser's determination of Fair Market Value pursuant to Section B.5(j) above, then until the disputed portion of the Termination Compensation is finally determined and paid, the provisions of Section 19.10 of the Agreement shall apply and Developer shall continue to have a pledge of and security interest in and to the Post-Termination Revenue Account under the Facility Trust Agreement.

(e) If it is determined by settlement or final judgment that the Termination Compensation due from TxDOT is less than the payment previously made by TxDOT, then within 30 Days after the date of settlement or final judgment Developer shall reimburse the excess payment, together with interest thereon, at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, from the date of overpayment until the date of reimbursement.

(f) If it is determined by settlement or final judgment that the Termination Compensation due from TxDOT is more than the payment previously made by TxDOT, then within 30 Days after the date of settlement or final judgment TxDOT shall pay Developer the additional amount, together with interest thereon, at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, from the date of underpayment until the date of payment of the additional amount.

2. For Termination Due to Force Majeure Event or Extended Relief Event

(a) If the Agreement and Lease are terminated due to Developer's or TxDOT's valid exercise of its right to terminate under Section 19.2 of the Agreement and the other Party does not timely elect (or, if Section 19.2.3.4 of the Agreement applies, lacks the right) to continue the Agreement and Lease in effect pursuant to Section 19.2, then TxDOT shall pay the Termination Compensation within 60 days after all the following occur: (i) if applicable,

the other Party's period of time to elect expires; (ii) TxDOT receives from the Collateral Agent a written statement of the Senior Debt Termination Amount; and (iii) TxDOT receives from Developer written documentation and other evidence of all Borrowed Cash and Credit Balances, together with Developer's written certification that the amount shown is true, correct and complete. TxDOT may withhold, however, an amount equal to TxDOT's reasonable estimate of the costs Developer will thereafter incur to perform and complete its post-termination obligations under Section 19.5 of the Agreement by depositing such amount with the trustee under the Facility Trust Agreement for disbursement pursuant to Section G.2(b) below. If for any reason TxDOT does not receive such statement from the Collateral Agent or such written documentation, evidence and certification of all Borrowed Cash and Credit Balances within 30 days after the other Party's period of time to elect expires (or, if TxDOT exercises its right to terminate under Section 19.2.3.4 of the Agreement, within 30 days after such exercise), then TxDOT shall have the right to pay Termination Compensation based on its own good faith calculation of the Termination Compensation.

(b) TxDOT shall instruct the trustee under the Facility Trust Agreement to pay the withheld amount to Developer within ten days after Developer completes all its post-termination obligations under Section 19.5 of the Agreement.

(c) If TxDOT exercises the right to terminate, then termination shall be valid and effective on the date TxDOT pays, in immediately available funds, the full amount determined pursuant to Section G.2(a) above. If Developer exercises the right to terminate, then termination shall be valid and effective on the date Developer delivers its notice of termination to TxDOT.

(d) If as of the date termination is valid and effective any portion of the Termination Compensation is not yet paid, then such portion shall bear interest from such date until paid at the blended non-default rate for the Facility Debt that is the basis for the calculation of the Termination Compensation.

(e) In the event of any dispute over the Termination Compensation, TxDOT shall pay the disputed portion to Developer in immediately available funds within 30 Days after it is determined by settlement, final order or final judgment, together with interest thereon as stated above.

(f) From and after the Early Termination Date until the Termination Compensation is finally determined and paid, the provisions of Section 19.10 of the Agreement shall apply and Developer shall continue to have a pledge of and security interest in and to the Post-Termination Revenue Account under the Facility Trust and Security Instruments.

3. For Termination Due to TxDOT Default, TxDOT Suspension of Work, Delayed Notice to Proceed or TxDOT Abandonment of the TxDOT Works; for Partial Termination Due to Failure to Achieve TxDOT Substantial Completion

(a) If the Agreement and Lease are terminated due to Developer's exercise of its right to terminate under Section 19.4 of the Agreement or due to TxDOT's exercise of its right to terminate under Section 19.14.3 of the Agreement, or if the Agreement and Lease are terminated solely in respect of the Segment 3B Facility Segment due to Developer's exercise of its right to terminate under Section 19.14.1 of the Agreement, then termination shall be valid and effective as follows:

(i) In respect of termination other than in the case of Section 19.4.4 or 19.14.1 of the Agreement, on the date notice of termination is delivered;

(ii) In respect of termination pursuant to Section 19.4.4 of the Agreement, 30 days after the date notice of termination is delivered unless TxDOT resumes diligent prosecution of the design and construction of the TxDOT Works within such 30-day period; and

(iii) In respect of a partial termination of the Agreement under Section 19.14.1, 45 days after Developer's delivery of the Partial Termination Notice to TxDOT.

(b) Subject to Sections 19.3.2 and 19.4.5, TxDOT shall deliver to Developer, in immediately available funds, within 60 Days after the Early Termination Date, the Termination Compensation that TxDOT determines in good faith is due, less a holdback amount equal to TxDOT's reasonable estimate of the costs Developer will thereafter incur to perform and complete its post-termination obligations under Section 19.5 (if any) of the Agreement by depositing such amount with the trustee under the Facility Trust Agreement for disbursement pursuant to Section G.3(c) below.

(c) TxDOT shall instruct the trustee under the Facility Trust Agreement to pay the holdback amount to Developer within ten days after Developer completes all its post-termination obligations under Section 19.5 of the Agreement.

(d) If as of the date TxDOT tenders payment under clause (b) above the Parties have not agreed upon the amount of Termination Compensation due, then:

(i) TxDOT shall proceed with such payment to Developer;

(ii) Within 30 days after receiving such payment Developer shall deliver to TxDOT written notice of the additional amount of Termination Compensation that Developer in good faith determines is still owing (the "disputed portion");

(iii) TxDOT shall pay the disputed portion of the Termination Compensation to Developer in immediately available funds within 30 Days after the disputed portion is determined by settlement, final order or final judgment, and also shall pay interest thereon, at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing 30 Days after the Early Termination Date until paid; and

(iv) Failure by TxDOT to effect payment by such date shall not entitle Developer to reinstatement of the Developer's Interest or to rescission of the termination.

(e) From and after the Early Termination Date until the Termination Compensation is finally determined and paid, the provisions of Section 19.10 of the Agreement shall apply and Developer shall continue to have a pledge of and security interest in and to the Post-Termination Revenue Account under the Facility Trust and Security Instruments.

(f) If it is determined by settlement or final judgment that the Termination Compensation due from TxDOT is less than the payment previously made by TxDOT, then within 30 Days after the date of settlement or final judgment Developer shall reimburse the excess payment, together with interest thereon at a floating rate equal to the LIBOR in effect

from time to time plus 200 basis points, from the date of overpayment until the date of reimbursement.

4. For Developer Default

(a) If the Agreement and Lease are terminated due to TxDOT's exercise of its right to terminate due to Developer Default, termination shall be valid and effective as and when set forth in Section 19.3.1 of the Agreement; and, subject to Sections 19.1.1.5 and 19.3.3, TxDOT shall deliver to Developer, within the later of (i) 30 Days after Developer completes its post-termination obligations under Section 19.5 of the Agreement or (ii) 60 Days after the Early Termination Date, immediately available funds equal to the Termination Compensation that TxDOT determines in good faith is due. If TxDOT does not pay such amount by the later of such dates, such amount shall bear interest at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the later of such dates until paid.

(b) If as of the date TxDOT tenders payment under clause (a) above the Parties have not agreed upon the amount of Termination Compensation due, then:

(i) TxDOT shall proceed with such payment to Developer;

(ii) Within 30 days after receiving such payment Developer shall deliver to TxDOT written notice of the additional amount of Termination Compensation that Developer in good faith determines is still owing (the "disputed portion");

(iii) TxDOT shall pay the disputed portion of the Termination Compensation to Developer in immediately available funds within 30 Days after the disputed portion is determined by settlement, final order or final judgment, together with interest thereon at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the later of the two dates set forth in clause (a) above until paid; and

(iv) Failure by TxDOT to effect payment by such date shall not entitle Developer to reinstatement of the Developer's Interest or to rescission of the termination.

(c) From and after the Early Termination Date until the Termination Compensation is finally determined and paid, the provisions of Section 19.10 of the Agreement shall apply and Developer shall continue to have a pledge of and security interest in and to the Post-Termination Revenue Account under the Facility Trust Agreement.

(d) If it is determined by settlement or final judgment that the Termination Compensation due from TxDOT is less than the payment previously made by TxDOT, then within 30 Days after the date of settlement or final judgment Developer shall reimburse the excess payment, together with interest thereon at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, from the date of overpayment until the date of reimbursement.

5. For Termination by Court Ruling, Delayed Notice to Proceed or Lack of NEPA Finality

(a) In the event of Termination by Court Ruling, termination shall be valid and effective on the entry of final judgment. If the Agreement and Lease are terminated due to TxDOT's delay in issuing NTP2 (3C) as provided in Section 19.4.3 of the Agreement, or due to

lack of occurrence of the NEPA Finality Date as provided in Section 19.13 of the Agreement, termination shall be valid and effective on the date notice of termination is delivered. TxDOT shall deliver to Developer, within 60 days after the later of (i) the Early Termination Date or (ii) the date TxDOT receives from the Collateral Agent a written statement, as applicable, of (A) the Initial Senior Debt Termination Amount, increases in the Initial Senior Debt Termination Amount due to each Refinancing described in Section E.1(a) above, and the Senior Debt Termination Amount, or (B) the outstanding amount of the Segment 3C Initial Facility Debt as of the Early Termination Date, and from Developer written documentation and other evidence, as applicable, of (C) the amounts of the Subordinate Debt, Contributed Unreturned Equity, and all Borrowed Cash and Credit Balances, or (D) the amounts of Segment 3C Subordinate Debt, Segment 3C Contributed Unreturned Equity and all Borrowed Cash and Credit Balances attributable to financing of the Segment 3C Facility Segment, together with Developer's written certification that the amounts shown are true, correct and complete, immediately available funds equal to the Termination Compensation that TxDOT determines in good faith is due, less a holdback amount equal to TxDOT's reasonable estimate of the costs Developer will thereafter incur to perform and complete its post-termination obligations under Section 19.5 of the Agreement. TxDOT shall deposit such holdback amount with the trustee under the Facility Trust Agreement for disbursement pursuant to Section G.5(b) below. If TxDOT does not pay such amount of Termination Compensation by the later of such dates, such amount shall bear interest at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the later of such dates until paid.

(b) TxDOT shall instruct the trustee under the Facility Trust Agreement to pay the holdback amount to Developer within ten days after Developer completes all its post-termination obligations under Section 19.5 of the Agreement.

(c) If as of the date TxDOT tenders payment under clause (a) above the Parties have not agreed upon the amount of Termination Compensation due, then:

(i) TxDOT shall proceed with such payment to Developer;

(ii) Within 30 days after receiving such payment Developer shall deliver to TxDOT written notice of the additional amount of Termination Compensation that Developer in good faith determines is still owing (the "disputed portion");

(iii) TxDOT shall pay the disputed portion of the Termination Compensation to Developer in immediately available funds within 30 Days after the disputed portion is determined by settlement, final order or final judgment, together with interest thereon at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the later of the two dates set forth in clause (a) above until paid; and

(iv) Failure by TxDOT to effect payment by such date shall not entitle Developer to reinstatement of the Developer's Interest or to rescission of the termination.

(d) From and after the Early Termination Date until the Termination Compensation is finally determined and paid, the provisions of Section 19.10 of the Agreement shall apply and Developer shall continue to have a pledge of and security interest in and to the Post-Termination Revenue Account under the Facility Trust and Security Instruments.

(e) If it is determined by settlement or final judgment that the Termination Compensation due from TxDOT is less than the payment previously made by TxDOT, then

within 30 Days after the date of settlement or final judgment Developer shall reimburse the excess payment, together with interest thereon at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, from the date of overpayment until the date of reimbursement.

6. For Termination Pursuant to Section 19.1.2

(a) If the Agreement is terminated prior to Financial Close in accordance with Section 19.1.2, termination shall be valid and effective as and when set forth in Section 19.1.2 of the Agreement; and TxDOT shall deliver to Developer, within 30 Days after the later of (i) Developer completing its post-termination obligations under the applicable provisions of Section 19.1.2 of the Agreement, or (ii) Developer's delivery to TxDOT of a notice specifying the amount of Termination Compensation due calculated in accordance with Section B.8 or B.9 of this Exhibit 20, immediately available funds equal to the Termination Compensation that TxDOT determines in good faith is due. If TxDOT does not pay such amount by the later of such dates, such amount shall bear interest at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the later of such dates until paid.

(b) If as of the date TxDOT tenders payment under clause (a) above the Parties have not agreed upon the amount of Termination Compensation due, then:

(i) TxDOT shall proceed with such payment to Developer;

(ii) Within 30 days after receiving such payment Developer shall deliver to TxDOT written notice of the additional amount of Termination Compensation that Developer in good faith determines is still owing (the "disputed portion");

(iii) TxDOT shall pay the disputed portion of the Termination Compensation to Developer in immediately available funds within 30 Days after the disputed portion is determined by settlement, final order or final judgment, together with interest thereon at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, commencing on the later of the two dates set forth in clause (a) above until paid; and

(iv) Failure by TxDOT to effect payment by such date shall not entitle Developer to reinstatement of the Developer's Interest or to rescission of the termination (or, in the event of partial termination under Section 19.14.1 of the Agreement, to reinstatement of the Developer's Interest in respect of the Segment 3B Facility Segment or to rescission of the partial termination).

(d) If it is determined by settlement or final judgment that the Termination Compensation due from TxDOT is less than the payment previously made by TxDOT, then within 30 Days after the date of settlement or final judgment Developer shall reimburse the excess payment, together with interest thereon at a floating rate equal to the LIBOR in effect from time to time plus 200 basis points, from the date of overpayment until the date of reimbursement.

ATTACHMENT 1 TO EXHIBIT 20

TERMINATION FOR CONVENIENCE INTERVAL PRICING AMOUNTS

Early Termination Date Occurs on or after:	**And before:**	**Termination Compensation Amount**
Amendment Effective Date	The 2nd anniversary of Amendment Effective Date	$ 3,856,193,511
The 2nd anniversary of Amendment Effective Date	The 4th anniversary of Amendment Effective Date	$ 5,723,183,488
The 4th anniversary of Amendment Effective Date	The 6th anniversary of Amendment Effective Date	$ 7,383,238,317
The 6th anniversary of Amendment Effective Date	The 8th anniversary of Amendment Effective Date	$ 8,297,408,127
The 8th anniversary of Amendment Effective Date	The 10th anniversary of Amendment Effective Date	$ 10,520,593,216
The 10th anniversary of Amendment Effective Date	The 12th anniversary of Amendment Effective Date	$ 11,191,480,495
The 12th anniversary of Amendment Effective Date	The 14th anniversary of Amendment Effective Date	$ 12,062,342,686
The 14th anniversary of Amendment Effective Date	The 16th anniversary of Amendment Effective Date	$ 13,135,924,278
The 16th anniversary of Amendment Effective Date	The 18th anniversary of Amendment Effective Date	$ 13,549,786,486
The 18th anniversary of Amendment Effective Date	The 20th anniversary of the Amendment Effective Date	$ 15,132,929,849
The 20th anniversary of the Amendment Effective Date	The 22nd anniversary of the Amendment Effective Date	$ 15,411,485,414
The 22nd anniversary of the Amendment Effective Date	The 24th anniversary of the Amendment Effective Date	$ 15,595,772,943
The 24th anniversary of the Amendment	The 26th anniversary of the Amendment	$ 15,595,772,943

Effective Date	Effective Date	
The 26th anniversary of the Amendment Effective Date	The 28th anniversary of the Amendment Effective Date	$ 15,376,795,001
The 28th anniversary of the Amendment Effective Date	The 30th anniversary of the Amendment Effective Date	$ 14,886,520,172
The 30th anniversary of the Amendment Effective Date	The 32nd anniversary of the Amendment Effective Date	$ 14,772,323,842
The 32nd anniversary of the Amendment Effective Date	The 34th anniversary of the Amendment Effective Date	$ 13,572,284,143
The 34th anniversary of the Amendment Effective Date	The 36th anniversary of the Amendment Effective Date	$ 12,107,326,961
The 36th anniversary of the Amendment Effective Date	The 38th anniversary of the Amendment Effective Date	$ 10,066,112,075
The 38th anniversary of the Amendment Effective Date	The 40th anniversary of the Amendment Effective Date	$ 7,536,620,824
The 40th anniversary of the Amendment Effective Date	The 42nd anniversary of the Amendment Effective Date	$ 4,483,043,986
The 42nd anniversary of the Amendment Effective Date	The end of the Term	$ 768,040,447

EXHIBIT 21

OPTION CONSIDERATION FOR EXTENSION OF LONG STOP DATE

The consideration for each of the Collateral Agent's options to extend any Long Stop Date as set forth in Section 20.4.9 of the Agreement, other than with respect to the GP Capacity Improvements and 3C Ultimate Capacity Improvement, shall equal $4,950,000.

The consideration for each of the Collateral Agent's options to extend the Long Stop Date as set forth in Section 20.4.9 of the Agreement with respect to:

(a) The GP Capacity Improvements shall equal the per diem liquidated damages established pursuant to Part A, Section 1.3.1(e) of Exhibit 16 to the Agreement for delay in achieving the Service Commencement Deadline for the GP Capacity Improvements established pursuant to Part A, Section 1.2.2 of Exhibit 16 to the Agreement multiplied by 90 days;

(b) The GTBR Capacity Improvement shall equal the per diem liquidated damages established pursuant to Part A, Section 4.5.5 of Exhibit 16 to the Agreement for delay in achieving the Service Commencement Deadline for the GTBR Capacity Improvement established pursuant to Part A, Section 4.4 of Exhibit 16 to the Agreement multiplied by 90 days; and

(c) The 3C Ultimate Capacity Improvement shall equal the per diem liquidated damages established pursuant to Part A, Section 5.4.5 of Exhibit 16 to the Agreement for delay in achieving the Service Commencement Deadline for the 3C Ultimate Capacity Improvement established pursuant to Part A, Section 5.3 of Exhibit 16 to the Agreement multiplied by 90 days.

EXHIBIT 22

INITIAL DESIGNATION OF AUTHORIZED REPRESENTATIVES

TxDOT's Authorized Representative:

TxDOT hereby designates the persons from time to time serving as the Executive Director of TxDOT as its Authorized Representatives and such other persons as the Executive Director may from time to time designate by delivering written notice thereof to Developer. Any such designations by the Executive Director may be limited in scope and duration and may be revoked at any time by delivery of written notice thereof to Developer.

Developer's Authorized Representative:

Developer hereby designates the persons from time to time serving as the Chief Executive Officer of Developer as its Authorized Representatives and such other persons as the Chief Executive Officer may from time to time designate by delivering written notice thereof to TxDOT. Any such designations by the Chief Executive Officer may be limited in scope and duration and may be revoked at any time by delivery of written notice thereof to TxDOT.

EXHIBIT 23

RESERVED

EXHIBIT 24

FORM OF JOINDER AGREEMENT

This JOINDER AGREEMENT (this "Joinder Agreement") is made and entered into effective as of _____, 20___ by and among the Texas Department of Transportation, a public agency of the State of Texas ("TxDOT"), _____, a _____ ("Developer"), and The Bank of New York Trust Company, N.A. (the "Custodian").

WHEREAS, TxDOT and Developer have entered into the certain Amended and Restated Facility Agreement dated _____, 201_ (the "FA") pursuant to which Developer has agreed to construct and operate the North Tarrant Express Segments 3A, 3B & 3C Facility described therein (the "Facility");

WHEREAS, TxDOT and the Custodian have entered into the certain Master Lockbox and Custodial Account Agreement dated as of November 9, 2007 (the "Master Lockbox and Custodial Account Agreement");

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, TxDOT, Developer and the Custodian agree as follows:

1. Defined Terms. Capitalized terms not otherwise defined in this Joinder Agreement shall have the same meaning assigned to such terms in the Master Lockbox and Custodial Account Agreement. The following terms have the meaning set forth below:

"Facility Trust Agreement" means the Facility Trust Agreement dated as of _____, 201_, by and between Developer and the Facility Trustee, as it may be amended or modified from time to time and any replacement thereof that constitutes a Facility Trust Agreement under the FA.

"Facility Trustee" means _____, as trustee under the Facility Trust Agreement or any successor thereto in such capacity.

2. Designation of Developer as "Beneficiary". TxDOT hereby designates Developer as a "Beneficiary" under the Master Lockbox and Custodial Account Agreement with respect to the Facility and toll revenues arising from the Facility which are at any time held by the Custodian under the Master Lockbox and Custodial Account Agreement and which under the terms of Section 19.10.3 of the FA TxDOT is obligated to direct to be paid to the Facility Trustee, and the Custodian hereby acknowledges said designation, with the full rights, powers and benefits granted to a "Beneficiary" thereunder. On the date described in Section 19.10.11 of the FA, Developer's rights as a Beneficiary shall cease and Developer shall deliver to the Custodian written notice of confirmation of termination of Developer's rights as a Beneficiary.

3. Agreements of TxDOT. TxDOT hereby covenants and agrees as follows:

(a) TxDOT will comply with the terms of the Master Lockbox and Custodial Account Agreement and perform the obligations of TxDOT specified in the Master Lockbox and Custodial Account Agreement, including but not limited to the obligation of TxDOT to direct the Custodian to pay directly to the Facility Trustee any amount that is in respect of toll transactions on the Facility after the Termination Date under the FA. TxDOT agrees that all funds that it instructs the Custodian to pay to the Facility Trustee shall be designated by the Custodian in its transmittal to the Facility Trustee as "Toll Revenues from Transponder Transactions or Video Transactions".

(b) TxDOT will enforce the Master Lockbox and Custodial Account Agreement in accordance with its terms and provisions and will not amend, modify or waive any of the terms and provisions thereof which would materially adversely affect the rights of Developer as a “Beneficiary” thereunder.

(c) TxDOT will not terminate or allow to expire in accordance with its terms the Master Lockbox and Custodial Account Agreement unless (i) TxDOT has executed a new Master Lockbox and Custodial Account Agreement with a replacement custodian on terms and conditions substantially similar to the Master Lockbox and Custodial Account Agreement, or (ii) the date described in Section 19.10.11 of the FA has occurred.

(d) TxDOT shall deliver to Developer and the Collateral Agent a copy of all notices, certificates, and instructions delivered by or on behalf of TxDOT to the Custodian as and when delivered to the Custodian.

4. Agreements of Developer. Developer hereby covenants and agrees that it shall have no greater right or interest in and to the funds and accounts created pursuant to the Master Lockbox and Custodial Account Agreement than is provided in the FA.

5. Agreements of Custodian. The Custodian hereby covenants and agrees as follows:

(a) The Custodian acknowledges that Developer is a “Beneficiary”, as that term is used in the Master Lockbox and Custodial Account Agreement, entitled to the rights of a Beneficiary as provided thereunder, including Article VII thereof, and this Joinder Agreement constitutes a Joinder Agreement under the Master Lockbox and Custodial Account Agreement.

(b) The Custodian hereby acknowledges that Developer may from time to time enter into certain Financing Documents pursuant to which Developer has pledged its rights as a “Beneficiary” to secure its various obligations under or related to such Financing Documents. The Custodian acknowledges that the Secured Party acts as agent for various Persons in connection with the exercise of such Person's rights under the Financing Documents.

(c) The Custodian will transfer amounts required to be transferred to Developer as a Beneficiary under Section 2.03 of the Master Lockbox and Custodial Account Agreement to the Facility Trustee as follows or as otherwise from time to time instructed by the

Facility Trustee and shall designate such amounts at the time of each transfer as "Toll Revenues from Transponder Transactions or Video Transactions":

Name of Facility Trustee: _____
ABA: _____
Account: _____
BNF: _____
F/F/C: (Name of Transaction)
Attn: _____
Telephone: _____

6. Agreements as to Toll Revenues. Each of TxDOT, the Custodian and Developer hereby acknowledges and agrees as follows.

(a) The Master Lockbox and Custodial Account Agreement and arrangements thereunder are intended to ensure that (i) toll revenues from operation of the Facility do not come into the possession of, or under the control of, TxDOT, the State of Texas, or any other governmental entity of the State of Texas, or become the assets or property of TxDOT, the State of Texas or any such other governmental entity that is subject to constraints imposed by principles of legislative or administrative appropriation, or to treatment as public funds, unless and until the portion of such toll revenues that TxDOT is entitled to receive pursuant to the terms of the FA is actually distributed to TxDOT from funds deposited into the Master Custodial Accounts, and (ii) toll revenues from the operation of the Facility do not become payments, project savings, refinancing dividends or any other revenue under a comprehensive development agreement received by TxDOT or the Texas Transportation Commission for any purposes by virtue of their deposit into any Master Lockbox Account or Master Custody Account or the custodial arrangements evidenced by the Master Lockbox and Custodial Account Agreement.

(b) All toll revenue that accrues from the use of the Facility during the period this Joinder Agreement is in effect shall be subject to the respective rights and interests of TxDOT and Developer as set forth in the Facility Trust Agreement.

(c) To the extent provided in the Master Lockbox and Custodial Account Agreement, the Custodian will have dominion and control of all toll revenues from operation of the Facility for purposes of crediting and transferring such toll revenues from use of the Facility to the Facility Trustee for deposit as contemplated by the Facility Trust Agreement.

(d) If for any reason TxDOT receives any payment for any use of the Facility during the period this Joinder Agreement is in effect, all toll revenues that are part of such payment shall be deemed received by TxDOT merely as a bailee or agent for the Custodian and shall not constitute funds of TxDOT or the State of Texas or funds received by TxDOT or the Texas Transportation Commission as payments, project savings, refinancing dividends or any other revenue under a comprehensive development agreement, and TxDOT agrees to promptly remit such payments to the Custodian for handling in accordance with the terms of the Master Lockbox and Custodial Account Agreement.

(e) None of the Master Lockbox Accounts or Master Custody Accounts are accounts or subaccounts established pursuant to Transportation Code, Section 228.012.

7. Governing Law. This Joinder Agreement shall be governed by and construed in accordance with the laws of the State of Texas.

8. DRP Governed Agreement. TxDOT and Developer agree that all disputes between them arising under this Joinder Agreement shall be subject to the Dispute Resolution Procedures under the FA.

IN WITNESS WHEREOF, the parties hereto have executed this Joinder Agreement by their officers thereunto duly authorized as of the day and year first written above.

TxDOT

TEXAS DEPARTMENT OF TRANSPORTATION

By: _____

Name: _____

Title: _____

Developer

_____

By: _____

Name: _____

Title: _____

By: _____

Name: _____

Title: _____

Custodian

THE BANK OF NEW YORK TRUST COMPANY, N.A.

By: _____

Name: _____

Title: _____

EXHIBIT 25

FORM OF LENDER'S DIRECT AGREEMENT

THIS AGREEMENT ("Agreement") is made by and between the State of Texas acting by and through the Texas Department of Transportation, ("TxDOT") and _____, ("Lender") for the purpose of facilitating the Lender's refinancing of the North Tarrant Express Segments 3A, 3B & 3C Facility.

RECITALS

WHEREAS, TxDOT and NTE Mobility Partners Segments 3 LLC, a Delaware limited liability company ("Developer") have entered into an Amended and Restated Facility Agreement ("FA") for the North Tarrant Express Segments 3A, 3B & 3C Facility (the "Facility"), which FA contemplates the Developer obtaining financing or Refinancing from third parties; and

WHEREAS, TxDOT desires to facilitate the Lender's provision of financing or Refinancing to the Developer; and

WHEREAS, in order to induce the Lender to provide the financing or Refinancing necessary for the Facility, the Lender requires certain assurances from TxDOT regarding the Lender's rights in the event of a default by the Developer; and

WHEREAS, TxDOT and the Developer have previously set forth such assurances in the FA for the benefit of the Lender as an express third party beneficiary; and

WHEREAS, TxDOT and the Lender have agreed to separately contract for such assurances, provided that such contract shall be consistent in all respects with, and not provide the Lender with any rights beyond those set forth in, Article 20 of the FA; and

WHEREAS, the Lender acknowledges that any rights under this Agreement and the FA are solely derivative of the rights of the Developer; and

WHEREAS, the Lender is ***[use applicable language]*** [making a direct, secured loan to the Developer to finance or refinance the Facility without participating Lenders] [acting as the Collateral Agent for and on behalf of participating Lenders providing a secured loan to the Developer to finance or refinance the Facility (in which case "Collateral Agent" as used in this Agreement refers to the Lender)]; and

NOW, THEREFORE, TxDOT and the Lender, in consideration of the mutual covenants and agreements herein contained, including within these recitals, do hereby mutually agree as follows.

AGREEMENT

ARTICLE 1. DEFINITIONS, CONTRACT DOCUMENTS AND ORDER OF PRECEDENCE

1.1 Definitions

Capitalized terms used but not otherwise defined in this Agreement have the respective meanings set forth in Exhibit 1 to the FA.

1.2 Recitals Incorporated

The Recitals in this Agreement are part of the terms of this Agreement.

1.3 Contract Documents and Order of Precedence

The following documents comprise the contract documents for this Agreement. In the event of any conflict, ambiguity or inconsistency among the contract documents, the order of precedence shall be as follows:

1.3.1 Supplemental agreements or amendments or other modifications to this Agreement;

1.3.2 This Agreement, including Recitals; and

1.3.3 Those provisions of the FA that are explicitly referenced in this Agreement.

1.4 No Duplication; No Effect on FA

1.4.1 The sole purpose of this Agreement is to provide the Lender privity of contract with TxDOT regarding the matters set forth in Article 20 of the FA. The rights of Lender under Article 2 of this Agreement and Article 20 of the FA are one and the same. Nothing in Article 2 of this Agreement confers on the Lender any rights beyond or in duplication of the rights the Lender has under Article 20 of the FA.

1.4.2 Nothing in this Agreement amends or modifies any of the Developer's obligations to TxDOT under the FA.

ARTICLE 2. TERMS

2.1 Conditions and Limitations Respecting Lenders' Rights

2.1.1 No Security Document (including those respecting a Refinancing) shall be valid or effective, and the Lender shall not be entitled to the rights, benefits and protections of this Agreement and Article 20 of the FA, unless the Security Document, other related Security Documents and related Funding Agreements strictly comply with Section 4.3 of the FA.

2.1.2 No Security Document relating to any Refinancing (except Exempt Refinancings) shall be valid or effective, and the Lender shall not be entitled to the rights, benefits and protections of this Agreement and Article 20 of the FA, unless the Refinancing is in compliance with Section 4.4 of the FA.

2.1.3 No Funding Agreement or Security Document shall be binding upon TxDOT in the enforcement of its rights and remedies as provided herein and by Law, and the Lender shall not be entitled to the rights, benefits and protections of this Agreement or Article 20 of the FA, unless and until (a) a copy (certified as true and correct by the Collateral Agent) of the original thereof bearing, if applicable, the date and instrument number or book and page of recordation or filing thereof, including a copy of a specimen bond, note or other obligation (certified as true and correct by the Collateral Agent) secured by such Security Document, has been deposited into an Intellectual Property Escrow and (b) TxDOT has received written notice of the address of the Collateral Agent to which notices may be sent. In the event of an assignment of any such Funding Agreement or Security Document, such assignment shall not be binding upon TxDOT unless and until TxDOT has received a certified copy thereof, which copy shall, if required to be recorded, bear the date and instrument number or book and page of recordation thereof, has been deposited into an Intellectual Property Escrow and TxDOT has received written notice of the assignee thereof to which notices may be sent. In the event of any change in the identity of the Collateral Agent, such change shall not be binding upon TxDOT unless and until TxDOT has received a written notice thereof signed by the replaced and substitute Collateral Agent and setting forth the address of the substitute Collateral Agent to which notices may be sent.

2.1.4 The Lender shall not be entitled to the rights, benefits and protections of this Agreement or Article 20 of the FA unless the Funding Agreements in favor of the Lender are secured by senior or first tier subordinate Security Documents. For avoidance of doubt, if the Lender holds Facility Debt secured by a Subordinated Security Document it shall not have any rights, benefits or protections under this Agreement or Article 20 of the FA.

2.1.5 The Lender shall not, by virtue of its Funding Agreement or Security Document, acquire any greater rights to or interest in the Facility, the Lease or Toll Revenues than Developer has at any applicable time under the FA, other than the provisions in this Agreement and in Article 20 of the FA for the specific protection of the Lender.

2.1.6 All rights acquired by the Lender under any Funding Agreement or Security Document shall be subject to the provisions of the FA and the Lease and to the rights of TxDOT hereunder and thereunder.

2.1.7 The following provisions of this Agreement shall apply only to Security Documents, and the Lender thereunder, that comply with Sections 2.1.1, 2.1.2, 2.1.3 and 2.1.4 of this Agreement and Sections 20.1.1, 20.1.2, 20.1.3 and 20.1.4 of the FA. None of the following provisions of this Agreement shall be construed inconsistently with the provisions of this Section 2.1 or Section 20.1 of the FA. The provisions of this Agreement that are binding on TxDOT shall inure only to the benefit of the Lender, and create no rights in favor of Developer.

2.2 Effect of Amendments

While any Security Document is in effect, no agreement between TxDOT and Developer for the modification or amendment of the FA or the Lease shall be binding without the Collateral Agent's consent, except (a) to the extent expressly provided otherwise in the FA (e.g. Sections 14.1, 14.2, 14.3) or (b) where the terms of the Funding Agreements and Security Documents do not require Collateral Agent consent to the modification or amendment.

2.3 Notices to Collateral Agent

As long as any Security Document shall remain unsatisfied of record, TxDOT shall promptly provide the Collateral Agent with a copy of any notice it sends to Developer concerning an actual or potential breach of the FA or the Lease or an actual or potential Developer Default, including any Warning Notice, and any notice it sends to Developer, any Design-Build Contractor or any O&M Contractor of default by any Design-Build Contractor or any O&M Contractor under its Design-Build Contract or O&M Contract.

2.4 Opportunity to Cure and Step-In

As long as any Security Document shall remain unsatisfied of record, the following provisions shall apply with respect to any such Security Document and the related Lender and Funding Agreements. None of the following provisions shall apply, however, with respect to a Developer Default under Section 17.1.1.18 of the FA or termination of this Agreement and the Lease as a result thereof.

2.4.1 Should any Developer Default occur which would either immediately or, following the applicable cure period or the giving of notice or both, constitute a Default Termination Event enabling TxDOT to terminate the FA, TxDOT shall not terminate the FA or the Lease until it first delivers to the Collateral Agent a copy of the Warning Notice given to Developer and provides the Collateral Agent a reasonable opportunity to cure such Developer Default, as provided below, provided that no opportunity to cure beyond that afforded Developer shall be required for failure of Developer to timely deliver or perform any remedial plan required under Section 17.3.6 of the FA, and neither a Warning Notice nor opportunity to cure shall be required for a Developer Default under Section 17.1.1.14, 17.1.1.15 or 17.1.1.17 of the FA. Commencing on the date the applicable cure period available to Developer expires, the Lender shall have the right (but not the obligation) to remedy such Developer Default or cause the same to be remedied by its Substituted Entity; and from and after such date TxDOT shall accept such performance by or at the instigation of the Lender or Substituted Entity as if Developer had done the same. TxDOT shall have no obligation to accept any Lender's tender of a cure prior to such date.

2.4.2 If such Developer Default consists of Developer's failure to pay a monetary obligation, the Collateral Agent may cure such Developer Default by paying all amounts due within 60 days after TxDOT delivers a copy of the Warning Notice to the Collateral Agent. If cure is not effected within such 60-day period, TxDOT may proceed to terminate the FA and the Lease without further notice to, or opportunity to cure by, the Lender.

2.4.3 If Developer fails to achieve Service Commencement of any Facility Segment by the Service Commencement Deadline, as the same may be extended pursuant to the FA, then the Collateral Agent shall have until the latter of (a) the end of the 90-day Warning Notice period set forth in Section 17.2.1.2 of the FA and (b) the Long Stop Date for such Facility Segment, as the same may be extended pursuant to the FA (including extension pursuant to Section 20.4.9 of the FA), to achieve or cause Developer to achieve Service Commencement for the Facility Segment. If Service Commencement for any Facility Segment is not achieved by such date, then it shall constitute a material Developer Default and TxDOT may proceed to terminate the FA and the Lease without further notice to, or opportunity to cure by, the Lender.

2.4.4 As to such Developer Default, other than (a) the failure to pay a monetary obligation, (b) the failure to achieve Service Commencement for a Facility Segment by the

deadline set forth in Section 20.4.3 to the FA and (c) Developer Defaults governed by Section 2.4.7 of this Agreement and Section 20.4.7 of the FA, the Collateral Agent shall have a cure period ending 30 days after the later of (i) the date Developer's cure period expires and (ii) the date of delivery of a copy of the Warning Notice to the Collateral Agent. If no cure period is available to Developer, then the Collateral Agent's cure period shall be 60 days, commencing with the date of delivery of a copy of the Warning Notice to the Collateral Agent. However, such period to cure shall be extended if the default is capable of being corrected without having possession of the Facility (e.g. cure of Developer Defaults under Sections 17.1.1.9 and 17.1.1.16 of the FA) but cannot reasonably be corrected within such cure period and the Collateral Agent or the Substituted Entity begins meaningful steps to correct such matter within the later of (A) 30 days after the date Developer's cure period expires and (B) 60 days after TxDOT delivers a copy of the Warning Notice and thereafter prosecutes the cure to completion with good faith, diligence and continuity, in any event not to exceed a cure period ending 180 days after (I) the date Developer's cure period expires and (II) the date of delivery of a copy of the Warning Notice to the Collateral Agent, unless extended pursuant to Section 2.4.10 of this Agreement or Section 20.4.10 of the FA.

2.4.5 The Collateral Agent shall have the right to postpone and extend the time to cure any Developer Default governed by Section 2.4.4 of this Agreement and Section 20.4.4 of the FA capable of being cured only through possession of the Facility if the Collateral Agent shall:

2.4.5.1 Within the cure period available therefor under Section 2.4.2 of this Agreement and Section 20.4.2 of the FA, cure all Developer Defaults which may be cured by the payment of a sum of money, and within the cure period available therefor under Section 2.4.4 of this Agreement and Section 20.4.4 of the FA, undertake to cure any other Developer Default governed by Section 2.4.4 of this Agreement and Section 20.4.4 of the FA then existing or thereafter occurring and capable of being cured without possession;

2.4.5.2 Continue to pay or cause to be paid when due all fees, rent and other amounts due from Developer under the FA or the Lease;

2.4.5.3 Not later than 30 days after receiving a copy of the Warning Notice, initiate and thereafter pursue with good faith, diligence and continuity lawful processes and steps to obtain possession, custody and control of the Facility; and

2.4.5.4 Promptly execute all documents reasonably requested by TxDOT affecting the transactions contemplated by this Agreement and the FA.

2.4.6 The Collateral Agent shall exercise the right provided in Section 2.4.5 of this Agreement and Section 20.4.5 of the FA by giving TxDOT written notice of the exercise of the same 30 days after TxDOT delivers to the Collateral Agent a copy of the Warning Notice. If the Collateral Agent or its Substituted Entity shall have succeeded to the Developer's Interest and obtained possession diligently and with continuity, and in any event within 210 days after TxDOT delivers to the Collateral Agent a copy of the Warning Notice, shall have delivered to TxDOT within 15 days after obtaining possession an assumption in writing of all duties, obligations and liabilities of Developer under the FA and the Lease, and shall have thereafter diligently and with continuity cured all Developer Defaults which are capable of being cured through possession, then the Developer Default shall be removed and the FA and the Lease shall not be terminated. In connection with any Developer Default or any condition imposed upon Developer to exercise any rights contained in the FA which cannot be cured or performed until the Collateral Agent or its Substituted Entity obtains possession, the Collateral Agent or its

Substituted Entity shall have a time after it obtains possession as may be necessary with exercise of good faith, diligence and continuity to cure such Developer Default or perform such condition, in any event not to exceed 180 days after the date it obtains possession, unless extended pursuant to Section 2.4.10 of this Agreement and Section 20.4.10 of the FA.

2.4.7 If the Developer Default is peculiar to Developer and is not curable by the Collateral Agent regardless of whether it obtains possession or control of the Facility, such as a Developer Default under Section 17.1.10, 17.1.1.14, 17.1.1.15 or 17.1.1.17 of the FA, or if the Developer Default is a failure to timely deliver and perform a remedial plan required under Section 17.3.6 of the FA, then TxDOT may terminate the FA and the Lease without providing a cure period to any Lender.

2.4.8 If TxDOT terminates the FA and the Lease under Section 20.4.6 of the FA for inability of the Collateral Agent, despite diligent, continuous efforts, to obtain possession within 210 days after TxDOT delivers to the Collateral Agent a copy of the Warning Notice, or under Section 20.4.7 of the FA, then TxDOT shall promptly deliver to the Collateral Agent pursuant to the notice provisions of the FA written notice of the termination and a statement of any and all sums which would at that time be due under the FA and the Lease then known to TxDOT. Thereafter the Collateral Agent or its Substituted Entity, to the extent then permitted by Law, shall have the option to obtain a new facility agreement, new Facility lease, other new FA Documents, new Facility trust agreement and, to the extent necessary new ancillary agreements (e.g. lease escrow agreement, Intellectual Property escrow agreements) (together the "New Agreements") in accordance with and upon the following terms and conditions:

2.4.8.1 In order to exercise such option, the Collateral Agent must deliver to TxDOT, within 60 days after TxDOT delivers its written notice of termination, (a) a request for New Agreements, (b) a written commitment that the Collateral Agent (or its Substituted Entity) will enter into the New Agreements and pay all the amounts described in Section 2.4.8.4 of this Agreement and Section 20.4.8.4 of the FA, and (c) originals of such New Agreements, duly executed and acknowledged by the Collateral Agent (or its Substituted Entity). If any of the foregoing is not delivered within such 60-day period, the option in favor of the Collateral Agent (and all related Lenders) shall automatically expire;

2.4.8.2 Within 30 days after timely receipt of the written notice, written commitment and New Agreements duly executed, TxDOT shall enter into the New Agreements to which TxDOT is a party with the Collateral Agent or its Substituted Entity, subject to any extension of such 30-day period as TxDOT deems necessary to clear any claims of Developer to continued rights and possession;

2.4.8.3 The New Agreements shall be effective as of the date of termination of the FA and the Lease and shall be for the remainder of the term of the FA and the Lease, at the rent and upon the terms, covenants, and conditions contained in the FA and the Lease; and

2.4.8.4 Upon the execution by all parties and as conditions to the effectiveness of the New Agreements, the Collateral Agent or its Substituted Entity shall perform all of the following:

(a) Pay to TxDOT any and all sums which would, at the time of the execution of the New Agreements, be due under the FA or the Lease but for such termination;

(b) Otherwise fully remedy any existing Developer Defaults under the FA or the Lease(provided, however, that with respect to any Developer Default which cannot be cured until the Collateral Agent or its Substituted Entity obtains possession, it shall have such time, after it obtains possession, as is necessary with the exercise of good faith, diligence and continuity to cure such default, in any event not to exceed 180 days after the date it obtains possession, unless extended pursuant to Section 2.4.10 of this Agreement and Section 20.4.10 of the FA);

(c) Without duplication of amounts previously paid by Developer, pay to TxDOT all reasonable costs and expenses, including TxDOT's Recoverable Costs, incurred by TxDOT in connection with (i) such default and termination, (ii) the assertion of rights, interests and defenses in any bankruptcy proceeding, (iii) the recovery of possession of the Facility, (iv) all TxDOT activities during its period of possession of, and respecting, the Facility, including permitting, design, acquisition, construction, equipping, maintenance, operation and management activities, and (v) the preparation, execution, and delivery of such New Agreements. Upon request of the Collateral Agent or Substituted Entity, TxDOT will provide a written, documented statement of such costs and expenses; and

(d) Deliver to TxDOT new Payment and Performance Bonds and new letters of credit and guarantees to the extent required by the FA.

2.4.8.5 Upon execution of the New Agreements and payment of all sums due TxDOT, TxDOT shall (a) assign and deliver to the Collateral Agent or its Substituted Entity, without warranty or representation, all the property, contracts, documents and information that Developer may have assigned and delivered to TxDOT upon termination of the FA pursuant to Section 19.5 of the FA, and (b) if applicable, transfer into a new Handback Requirements Reserve established by the Collateral Agent or Substituted Entity in accordance with the FA, all funds TxDOT received from the Handback Requirements Reserve pursuant to Section 8.11.4.1 of the FA (or from draw on a Handback Requirements Letter of Credit) less so much thereof that TxDOT spent or is entitled to as reimbursement for costs of Renewal Work TxDOT performed prior to the effectiveness of the New Agreements.

2.4.8.6 The New Agreements shall run for the remainder of the term of the FA and the Lease. The New Agreements shall otherwise contain the same covenants, terms and conditions and limitations as the FA, the Lease and other corresponding FA Documents and ancillary agreements and documents that were binding on TxDOT and Developer (except for any requirements which have been fulfilled by Developer prior to termination and except that Section 15.1 of the FA (and any equivalent provisions of the Lease) shall be revised to be particular to the Collateral Agent or its Substituted Entity).

2.4.8.7 If the holders of more than one Security Document make written requests upon TxDOT for New Agreements in accordance with this Section 2.4.8 or Section 20.4.8 of the FA, TxDOT shall grant the New Agreements to, as applicable, the holder whose leasehold mortgage has the most senior priority of record. Priority shall be established as follows.

(a) TxDOT shall submit a written request to the Collateral Agent to designate the leasehold mortgage having the most senior priority of record. TxDOT shall have the right to conclusively rely on the Collateral Agent's written designation, without duty of further inquiry by TxDOT and without liability to Lender; and thereupon the written requests of each holder of any other leasehold mortgage shall be deemed to be void.

(b) If TxDOT does not receive the Collateral Agent's written designation within ten days after delivering written request, then TxDOT may conclusively rely, without further inquiry and without liability to Lender, on the seniority indicated by a then-current title report that TxDOT obtains from one of the four largest title insurance companies doing business in Texas (unless otherwise agreed in writing by the most senior holder so indicated); and thereupon the written requests of each holder of any other leasehold mortgage shall be deemed to be void.

(c) In the event the holders of more than one leasehold mortgage share *pari passu* senior lien priority as indicated pursuant to clause (a) or (b) above and make written requests upon TxDOT for New Agreements in accordance with this Section 2.4.8 and Section 20.4.8 of the FA, TxDOT shall grant the New Agreements to such holders jointly (unless otherwise agreed in writing by such holders); and thereupon the written requests of each holder of any other leasehold mortgage shall be deemed to be void.

2.4.8.8 The provisions of this Section 2.4.8 and Section 20.4.8 of the FA shall survive the termination of the FA and shall continue in full force and effect thereafter.

2.4.9 The Collateral Agent shall have the option to extend a Long Stop Date by two additional 90-day periods, provided all the following terms and conditions have been satisfied by not later than 15 days before the Long Stop Date to be extended:

2.4.9.1 The Collateral Agent has delivered to TxDOT (a) written notice identifying the Long Stop Date that is the subject of the notice and stating the election to exercise the option to extend and (b) concurrently with such written notice a payment in good funds in the amount set forth in Exhibit A to this Agreement and Exhibit 21 to the FA. Such payment is due for each 90-day extension of each Long Stop Date. Such payment shall be fully earned and non-refundable when paid, as consideration for the option to extend;

2.4.9.2 The Collateral Agent or its Substituted Entity has obtained ownership of the Developer's Interest and full possession, custody and control of the Facility to the exclusion of Developer; and

2.4.9.3 If any other Warning Notices are then outstanding, the Collateral Agent has demonstrated to TxDOT that it or its Substituted Entity has undertaken and continues and will continue to undertake meaningful steps to prosecute cure to completion with good faith, diligence and continuity.

2.4.10 The Collateral Agent shall have the option to extend the 180-day deadline set forth in Section 2.4.4 of this Agreement and Section 20.4.4 of the FA or, if applicable, the 180-day deadline after obtaining possession set forth in Section 2.4.6 of this Agreement or Section 20.4.6 of the FA or the 180-day deadline set forth in Section 2.4.8.4(b) of this Agreement and Section 20.4.8.4(b) of the FA, by up to but not exceeding an additional 180 days, provided that all the following conditions precedent have been satisfied by not later than 15 days before the deadline to be extended:

2.4.10.1 The Collateral Agent has delivered to TxDOT written notice requesting extension and setting forth a reasonable time period needed to effect cure, in any event not exceeding such 180 days;

2.4.10.2 The Collateral Agent has met all the requirements set forth in (a) Section 2.4.4 of this Agreement and Section 20.4.4 of the FA, (b) Sections 2.4.5 and 2.4.6 of this Agreement and Sections 20.4.5 and 20.4.6 of the FA or (c) Section 2.4.8.4 of this Agreement and Section 20.4.8.4 of the FA, as applicable;

2.4.10.3 The Collateral Agent has delivered evidence to TxDOT demonstrating, and TxDOT is reasonably satisfied, that full and complete cure by the Collateral Agent is highly likely within the period of extension; and

2.4.10.4 The Collateral Agent has prepared and submitted to TxDOT, and TxDOT has approved, a remedial plan for effecting full and complete cure. The remedial plan shall set forth a schedule and specific actions to be taken by the Collateral Agent to fully and completely cure, with the schedule to be consistent with the period of extension. TxDOT may require that such actions include new and improved quality management practices, plans and procedures, revised and restated Management Plans, changes in organizational and management structure, increased monitoring and inspections, changes in Key Personnel and other important personnel, replacement of Contractors, and delivery of security to TxDOT.

Time is of the essence in the exercise of such option. If for any reason any of the foregoing conditions is not satisfied by 15 days before the deadline that is eligible to be extended, the option shall automatically expire and cease to have effect with respect to such deadline.

2.4.11 Notwithstanding any contrary provisions of the FA Documents, in the event the Lender or its Substituted Entity obtains ownership of the Developer's Interest and full possession, custody and control of the Facility to the exclusion of Developer, all Noncompliance Points accumulated prior to the date the Lender or Substituted Entity obtains ownership and possession shall be reduced to zero. The foregoing shall not, however, excuse the Lender or its Substituted Entity from any obligation to cure prior uncured breaches or failures to perform under the FA Documents, and except for determination of Persistent Developer Default shall not affect any rights and remedies available to TxDOT respecting uncured breaches or failures to perform.

2.4.12 Any curing of any Default Termination Event by the Collateral Agent shall not be construed as an assumption by the Collateral Agent of any obligations, covenants or agreements of Developer under the FA Documents or any Principal Facility Documents, except with respect to the work, services or actions taken or performed by or on behalf of the Collateral Agent.

2.4.13 Nothing in this Section 2.4 or Section 20.4 of the FA shall preclude or delay TxDOT from exercising any remedies other than termination of the FA and the Lease due to Developer Default, including, subject to TxDOT's express covenants to forebear, TxDOT's rights to cure the Developer Default at Developer's expense and to remove and replace Developer.

2.5 Forbearance

To the extent TxDOT has rights to enforce any Design-Build Contract or any O&M Contract, whether as assignee of Developer's rights or otherwise, so long as the FA remains in effect TxDOT shall forbear from exercising remedies against any Design-Build Contractor or any O&M Contractor if (a) Developer or the Collateral Agent commences the good faith, diligent exercise of remedies available to Developer under the applicable Design-Build Contract or O&M Contract within 15 days after TxDOT delivers written notice to Developer and the Collateral

Agent of default by any Design-Build Contractor or any O&M Contractor, and (b) thereafter continues such good faith, diligent exercise of remedies until the default is cured.

2.6 Substituted Entities

2.6.1 Any payment to be made or action to be taken by the Collateral Agent as a prerequisite to keeping the FA in effect shall be deemed properly to have been made or taken by the Collateral Agent if a Substituted Entity proposed by the Collateral Agent and approved by TxDOT makes such payment or takes such action. TxDOT shall have no obligation to recognize any claim to the Developer's Interest by any person or entity that has acquired the Developer's Interest by, through, or under any Security Document or whose acquisition shall have been derived immediately from any holder thereof, unless such person or entity is a Substituted Entity.

2.6.2 Notwithstanding the foregoing, any entity that is wholly owned by the Lender or group of Lenders shall be deemed a Substituted Entity, without necessity for TxDOT approval, upon delivery to TxDOT of documentation proving that the entity is duly formed, validly existing and wholly owned by such Lender or group of Lenders, including a certificate signed by a duly authorized officer of each such Lender in favor of TxDOT certifying, representing and warranting such ownership.

2.6.3 TxDOT shall have no obligation to approve a person or entity as a Substituted Entity unless the Lender demonstrates that (a) the proposed Substituted Entity and its contractors collectively have the financial resources, qualifications and experience to timely perform Developer's obligations under the FA Documents and Principal Facility Documents and (b) the proposed Substituted Entity and its contractors are in compliance with TxDOT's rules, regulations and adopted written policies regarding organizational conflicts of interest. TxDOT will approve or disapprove a proposed Substituted Entity within 30 days after it receives from the Lender a request for approval together with (a) such information, evidence and supporting documentation concerning the identity, financial resources, qualifications, experience and potential conflicts of interest of the proposed Substituted Entity and its contractors as TxDOT may request, and (b) such evidence of organization, authority, incumbency certificates, certificates regarding debarment or suspension, child support statements, and other certificates, representations and warranties as TxDOT may reasonably request. TxDOT will request information on, and evaluate, the financial resources, qualifications, experience and potential conflicts of interest of the proposed Substituted Entity and its contractors using the same standards and criteria that it is then currently applying, or if there is no current application, then the same standards and criteria it most recently applied, to the evaluation of Persons responding to TxDOT requests for qualifications for concession or similar agreements for comparable projects and facilities. If for any reason TxDOT does not act within such 30-day period, or any extension thereof by mutual agreement of TxDOT and the Lender, TxDOT shall be deemed to disapprove.

2.6.4 The Lender may request approval of more than one Substituted Entity. The Lender may request approval at any time or times. Any approval by TxDOT of a Substituted Entity shall expire one year after the approval is issued, unless TxDOT approves an extension in its sole discretion or unless within such one-year period (or any approved extension thereof) the Substituted Entity has succeeded to the Developer's Interest. TxDOT may revoke an approval if at any time prior to succeeding to the Developer's Interest (a) the Substituted Entity ceases to be in compliance with TxDOT's rules and regulations regarding organizational conflicts of interest or (b) there occurs, after exhaustion of all rights of appeal, any suspension

or debarment of the Substituted Entity or any managing member, general partner or controlling investor of the Substituted Entity from bidding, proposing or contracting with any federal or State department or agency.

2.7 Receivers

2.7.1 The appointment of a receiver at the behest of Developer shall be subject to TxDOT's prior written approval in its sole discretion. The appointment of a receiver at the behest of the Lender if the Lender is not in compliance with Sections 2.1.1, 2.1.2, 2.1.3 and 2.1.4 of this Agreement or Sections 20.1.1, 20.1.2, 20.1.3 and 20.1.4 of the FA shall be void and may be challenged by TxDOT in any proceeding. The appointment of a receiver at the behest of the Lender if the Lender is in compliance with Sections 2.1.1, 2.1.2, 2.1.3 and 2.1.4 of this Agreement or Sections 20.1.1, 20.1.2, 20.1.3 and 20.1.4 of the FA shall be subject to the following terms and conditions:

2.7.1.1 TxDOT's prior approval shall not be required for the appointment of the receiver or the selection of the person or entity to serve as receiver;

2.7.1.2 Whenever the Lender commences any proceeding for the appointment of a receiver, it shall serve on TxDOT not less than five days' prior written notice of the hearing for appointment and of the Lender's pleadings and briefs in the proceeding;

2.7.1.3 TxDOT may appear in any such proceeding to challenge the selection of the person or entity to serve as receiver, but waives any other right to oppose the appointment of the receiver; and

2.7.1.4 TxDOT may at any time seek an order for replacement of the receiver by a different receiver.

2.7.2 No receiver appointed at the behest of Developer or the Lender shall have any power or authority to replace the Design-Build Contractor or any O&M Contractor except by reason of default or unless the replacement is a Substituted Entity approved by TxDOT.

2.8 Other Lender Rights

2.8.1 In addition to all other rights herein granted, the Lender shall have the right to be subrogated to any and all rights of Developer under the FA and the Lease with respect to curing any Developer Default. TxDOT shall permit the Collateral Agent and its Substituted Entity the same access to the Facility and Facility Right of Way as is permitted to Developer hereunder. TxDOT hereby consents to Developer constituting and appointing any Collateral Agent as Developer's authorized agent and attorney-in-fact with full power, in Developer's name, place and stead, and at Developer's sole cost and expense, to enter upon the Facility and Facility Right of Way and to perform all acts required to be performed herein, in the Lease, and in any Principal Facility Document, but only in the event of a Developer Default or a default under the Lender's Funding Agreement or Security Document. TxDOT shall accept any such performance by the Collateral Agent as though the same had been done or performed by Developer.

2.8.2 The creating or granting of a Security Document shall not be deemed to constitute an assignment or transfer of the FA, the leasehold estate under the Lease or the Developer's Interest, nor shall the Lender, as such, be deemed to be an assignee or transferee

of the FA, the leasehold estate under the Lease or the Developer's Interest so as to require the Lender, as such, to assume the performance of any of the terms, covenants or conditions on the part of Developer to be performed hereunder or thereunder. Neither the Lender, nor any owner of the leasehold estate under the Lease or the Developer's Interest whose ownership shall have been acquired by, through, or under any Security Document or whose ownership shall have been derived immediately from any holder thereof, shall become personally liable under the provisions of the FA or the Lease unless and until such time as the Lender or such owner becomes the owner of the Developer's Interest. Upon any permitted assignment of the FA, the Lease and the Developer's Interest by a Lender or any owner of the Developer's Interest whose ownership shall have been acquired by, through, or under any Security Document or whose ownership shall have been derived immediately from any holder thereof, the assignor shall be relieved of any further liability which may accrue hereunder or thereunder from and after the date of such assignment, provided that the assignee is a Substituted Entity and executes and delivers to TxDOT a recordable instrument of assumption as required under Section 21.5 of the FA.

2.8.3 The Lender or the Collateral Agent may exercise its rights and remedies under its Security Document with respect to all, but not less than all, of the Developer's Interest.

2.8.4 The exercise by the Lender of its rights with respect to the Developer's Interest under its Security Documents, this Agreement, Article 20 of the FA, or otherwise, whether by judicial proceedings or by virtue of any power contained in the Security Documents, or by any conveyance from Developer to the Lender in lieu of foreclosure thereunder, or any subsequent transfer from the Lender to a Substituted Entity, shall not require the consent of TxDOT or constitute a breach of any provision of or a default under the FA Documents. The foregoing does not affect the obligation to obtain approval of persons or entities as Substituted Entities pursuant to Section 2.6 of this Agreement and Section 20.6 of the FA (and the definition of Substituted Entity).

2.8.5 Whenever TxDOT obtains knowledge of any condemnation proceedings by a third party affecting the Facility or Facility Right of Way, it shall promptly give notice thereof to the Lender. The Lender shall have the right to intervene and be made a party to any such condemnation proceedings, and TxDOT hereby consents that the Lender may be made such a party or an intervener.

2.9 Consents and Estoppel Certificates

2.9.1 At any time and from time to time, within 15 days after written request of the Lender, TxDOT, without charge, shall (a) consent to (i) the exercise by the Lender of its rights under and in accordance with this Agreement and Article 20 of the FA in the event of a Developer Default and (ii) a pledge or hypothecation by Developer of the Developer's Interest under the FA to the Lender and (b) certify to its best knowledge by written instrument duly executed and acknowledged, to the Lender as follows:

2.9.1.1 As to whether the FA has been supplemented or amended, and if so, the substance and manner of such supplement or amendment, attaching a copy thereof to such certificate;

2.9.1.2 As to the validity and force and effect of the FA, in accordance with its terms;

2.9.1.3 As to the existence of any Developer Default;

2.9.1.4 As to the existence of events which, by the passage of time or notice or both, would constitute a Developer Default;

2.9.1.5 As to the then accumulated amount of Noncompliance Points;

2.9.1.6 As to the existence of any claims by TxDOT regarding the FA;

2.9.1.7 As to the Effective Date and the commencement and expiration dates of the Term;

2.9.1.8 As to whether a specified acceptance, approval or consent of TxDOT called for under the FA has been granted;

2.9.1.9 Whether the Lender and its Funding Agreements and Security Documents meet the conditions and limitations set forth in Sections 4.3 and 20.1 of the FA and Section 2.1 of this Agreement; and

2.9.1.10 As to any other matters of fact within TxDOT's knowledge about the FA Documents, the Principal Facility Documents, Developer, the Facility or the Work as may be reasonably requested.

2.9.2 TxDOT shall deliver the same certified, written instrument to a Substituted Entity or proposed Substituted Entity within 15 days after receiving its written request, provided that the request is delivered to TxDOT either before the Substituted Entity or proposed Substituted Entity succeeds to the Developer's Interest or within 60 days after the Substituted Entity has succeeded to the Developer's Interest.

2.9.3 Any such certificate may be relied upon by, and only by, the Lender, Substituted Entity or proposed Substituted Entity to whom the same may be delivered, and the contents of such certificate shall be binding on TxDOT.

2.10 No Surrender

No mutual agreement to cancel or surrender the FA or the Lease shall be effective unless consented to in writing by the Collateral Agent, which consent Developer shall be solely responsible to obtain.

ARTICLE 3. CONTRACT PERIOD

This Agreement shall become effective when executed by all parties. The Agreement shall terminate upon the occurrence of any of the following:

(a) If the FA is terminated and the Lender does not have a right to a New Agreement, upon termination of the FA;

(b) If the FA is terminated and the Lender does have a right to a New Agreement, upon lapse without proper exercise of the right to obtain a New Agreement;

(c) Upon the Lender or a Substituted Entity that is affiliated with the Lender (or any other participating Lenders) succeeding to the Developer's Interest;

(d) Upon release and reconveyance by the Lender of all or any portion of its security interest in the Developer's Interest;

(e) Upon any change in circumstances rendering the Lender ineligible under the terms of this Agreement (i.e., those corresponding to Section 2.1 of this Agreement and Section 20.1 of the FA) for the rights and protections set forth in this Agreement;

(f) Upon termination by TxDOT pursuant to Sections 5.3 or 5.4 of this Agreement; or

(g) Upon the natural expiration of the Term of the FA.

ARTICLE 4. SIGNATORY WARRANTY

4.1 The undersigned signatory for the Lender hereby represents and warrants that he or she is an officer of the Lender organization for which he or she has executed this Agreement and that he or she has full and complete authority to enter into this Agreement on behalf of the Lender organization. These representations and warranties are made for the purpose of inducing TxDOT to enter into this Agreement.

4.2 The undersigned signatory for TxDOT hereby represents and warrants that he or she is an officer of TxDOT and has full and complete authority to enter into this Agreement on behalf of TxDOT. These representations and warranties are made for the purpose of inducing the Lender to enter into this Agreement.

ARTICLE 5. GENERAL PROVISIONS

5.1 Public Information and Confidentiality

TxDOT will comply with Government Code, Chapter 552, the Public Information Act, and 43 Texas Administrative Code §3.10 *et seq.* in the release of information related to this Agreement.

5.2 Amendments and Waivers

5.2.1 No amendment of this Agreement, and no waiver of any term, covenant or condition of this Agreement, shall be effective unless in writing and signed by the parties to this Agreement.

5.2.2 The exercise by a Party of any right or remedy provided under this Agreement or applicable law shall not waive or preclude any other or further exercise thereof or the exercise of any other right or remedy. No waiver by either party of any right or remedy under this Agreement or applicable law shall be deemed to be a waiver of any other or subsequent right or remedy under this Agreement or applicable law. The consent by one party to any act by the other party requiring such consent shall not be deemed to render unnecessary the obtaining of consent to any subsequent act for which consent is required, regardless of whether similar to the act for which consent is given.

5.3 Noncollusion

5.3.1 The Lender warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Lender, to solicit or secure this Agreement and that it has not paid or agreed to pay any company or person any fee, commission, percentage, brokerage fee, gifts, or any other consideration, contingent upon or resulting from making of this Agreement.

5.3.2 For breach or violation of this warranty, TxDOT shall have the right to terminate this Agreement without liability. No such termination shall affect the Lender's rights under Article 20 of the FA.

5.4 Gratuities

5.4.1 Texas Transportation Commission policy mandates that employees of the Texas Department of Transportation shall not accept any benefit, gift or favor from any person doing business with or who reasonably speaking may do business with the State under this Agreement. The only exceptions allowed are ordinary business lunches and items that have received the advance written approval of the Executive Director of the Texas Department of Transportation.

5.4.2 Any person doing business with or who reasonably speaking may do business with TxDOT under this Agreement may not make any offer of benefits, gifts or favors to department employees, except as stated above. Failure on the part of the Lender to adhere to this policy may result in the termination of this Agreement. No such termination shall affect the Lender's rights under Article 20 of the FA.

5.5 Disputes

5.5.1 In the event of any dispute between TxDOT and the Lender under this Agreement, the parties shall resolve the dispute according to the Dispute Resolution Procedures set forth in the FA, with the Lender having the same rights and obligations of Developer under the Disputes Resolution Procedures and having the obligation to enter into an identical Disputes Board Agreement (other than substitution of the Lender for Developer). If, however, any such dispute arises out of the same set of facts and circumstances that gives rise to a Dispute or Claim by Developer, then TxDOT shall have the right, without consent from members of any Disputes Board, to consolidate the disputes, claims and proceedings into one proceeding under the Disputes Board Agreement between Developer and TxDOT.

5.5.2 Nothing in Section 5.5.1 of this Agreement affects Lender rights and remedies against Developer and the Developer's Interest under the Lender's Funding Agreements and Security Documents or the procedures available to the Lender under applicable Law to exercise its security interests thereunder. Nothing in Section 5.5.1 of this Agreement changes or affects the Lender's rights of joinder of TxDOT as a necessary party to the extent provided in Section 4.3.10 of the FA.

5.6 Successors and Assigns

This Agreement shall bind and inure to the benefit of TxDOT and the Lender and their respective successors and assigns. The Lender shall not assign, subcontract or transfer its interest in this Agreement separately from its interests in the Funding Agreements and Security Documents relating to the loan it has made available to Developer for the Facility; and any attempt at such assignment, subcontracting or transfer shall be null and void.

5.7 Severability

In the event any one or more of the provisions contained in this Agreement shall, for any reason, be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof and this Agreement shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

5.8 Prior Contracts Superseded

Except for the Lender's third party beneficiary rights under the FA, this Agreement constitutes the sole agreement of the parties hereto with respect to the subject matter set forth herein and supersedes any prior understandings or written or oral contracts between the parties respecting such subject matter.

5.9 Notices and Communications

5.9.1 All notices, correspondence, and other communications under this Agreement shall be in writing and: (a) delivered personally; (b) sent by certified mail, return receipt requested; (c) sent by a recognized overnight mail or courier service, with delivery receipt requested, or (d) sent by facsimile or email communication followed by a hard copy and with receipt confirmed by telephone, to the following addresses (or to such other address as may from time to time be specified in writing by such Person):

5.9.2 All notices, correspondence and other communications to Lender shall be delivered to the following address:

[Lender address]

Telephone: _____
Facsimile: _____
E-mail: _____

5.9.3 All notices, correspondence and other communications to TxDOT shall be marked as regarding the North Tarrant Express Segment 3A & 3B Facility and shall be delivered to the following address:

Benjamin Asher
Director of Project Finance, Debt and Strategic Contracts Division
Texas Department of Transportation
Texas Turnpike Authority Division
125 East 11th Street
Austin, Texas 78701
Telephone: (512) 463-8611
Facsimile: (512) 416-2089
E-mail: benjamin.asher@txdot.gov

In addition, copies of all notices regarding disputes shall be delivered to the following person:

Texas Department of Transportation
Office of General Counsel
125 East 11th Street
Austin, Texas 78701
Telephone: (512) 463-8630
Facsimile: (512) 475-3070
E-mail: jingram@dot.state.tx.us

5.9.4 Notices, correspondence, and communications shall be deemed received when actually received in the office of the addressee (or by the addressee if personally delivered) or when delivery is refused, as shown on the receipt of the U. S. Postal Service, private carrier or other Person making the delivery. Notwithstanding the foregoing, notices sent by facsimile after 4:00 p.m. Central Standard or Daylight Time (as applicable) and all other notices received after 5:00 p.m. shall be deemed received on the first business day following delivery (that is, in order for a fax to be deemed received on the same day, at least the first page of the fax must have been received before 4:00 p.m.).

5.10 Governing Law

This Agreement shall be governed by the laws of the State of Texas.

5.11 Counterparts

This instrument may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties, intending to be legally bound, have executed this Agreement as of the date first written above.

Lender

By: _____
Name: _____
Title: _____

TxDOT
TEXAS DEPARTMENT OF TRANSPORTATION

By: _____
Name: James Bass
Title: Executive Director

Exhibit A

Option Consideration for Extension of Long Stop Date

The consideration for each of the Collateral Agent's options to extend any Long Stop Date as set forth in Section 2.4.9 of the Agreement and Section 20.4.9 of the Agreement, other than with respect to the GP Capacity Improvements and 3C Ultimate Capacity Improvement, shall equal $4,950,000.

The consideration for each of the Collateral Agent's options to extend the Long Stop Date as set forth in Section 2.4.9 of the Agreement and SECTION 20.4.9 of the Agreement with respect to:

(a) The GP Capacity Improvements shall equal the per diem liquidated damages established pursuant to Part A, Section 1.3.1(e) of Exhibit 16 to the Agreement for delay in achieving the Service Commencement Deadline for the GP Capacity Improvements established pursuant to Part A, Section 1.2.2 of Exhibit 16 to the Agreement multiplied by 90 days;

(b) The GTBR Capacity Improvement shall equal the per diem liquidated damages established pursuant to Part A, Section 4.5.5 of Exhibit 16 to the Agreement for delay in achieving the Service Commencement Deadline for the GTBR Capacity Improvement established pursuant to Part A, Section 4.4 of Exhibit 16 to the Agreement multiplied by 90 days; and

(c) The 3C Ultimate Capacity Improvement shall equal the per diem liquidated damages established pursuant to Part A, Section 5.4.5 of Exhibit 16 to the Agreement for delay in achieving the Service Commencement Deadline for the 3C Ultimate Capacity Improvement established pursuant to Part A, Section 5.3 of Exhibit 16 to the Agreement multiplied by 90 days.

EXHIBIT 26

CERTAIN REQUIREMENTS FOR THE NTE SEGMENT 3B PROJECT

TxDOT shall design and construct the NTE Segment 3B project, which constitutes the TxDOT Works other than the real property acquisition and occupant relocation, Utility Adjustment, and utility accommodation and support services for the Segment 3B Facility Segment, in accordance with the final design set forth in Attachment A and the requirements set forth in this Exhibit 26. The final design set forth in Attachment A is hereby deemed by the Parties to have met the design requirements set forth in the Facility Agreement, including the Specifications for the TxDOT Works.

This Exhibit 26 establishes the responsibilities of TxDOT for the design and construction of the NTE Segment 3B project which consists of the following elements:

- ITS and tolling infrastructure as identified in Attachment A
- pavement
- structures
- pavement markings
- landscape establishment

TxDOT shall design and construct the NTE Segment 3B project in accordance with the following publications and associated versions as the same exist as of the NTE Segment 3B project construction contract date (TxDOT standard specifications), as modified by this Exhibit 26 (including Attachment A):

- TxDOT Project Development Process Manual, June 2009;
- TxDOT Roadway Design Manual, May 2010;
- TxDOT Landscape and Aesthetics Design Manual, November 2009;
- TxDOT Environmental Manual, August 2004;
- TxDOT Hydraulic Design Manual, October 2011;
- Texas Secondary Evaluation and Analysis for Scour, 1993;
- TxDOT Bridge Project Development Manual, April 2008;
- Texas Manual on Uniform Traffic Control Devices, 2011;
- TxDOT Traffic Operations Manual, Signs and Markings Volume, March 2006;
- TxDOT Procedures for Establishing Speed Zones Manual, April 2012;
- TxDOT PS&E Preparation Manual, May 2012;
- AASHTO Guide for the Planning, Design, and Operation of Pedestrian Facilities, 1st Edition;

- TxDOT ROW Utility Manual, February 2011;
- AASHTO LRFD Bridge Design Specifications, 5th Edition with 2010 Interim Revisions as supplemented by the TxDOT Bridge Design Manual - LRFD, December 2011;
- AASHTO Guide for Development of Bicycle Facilities, 2012;
- TxDOT Pavement Design Guide, January 2011;
- Texas Accessibility Standards, March 15, 2012;
- Americans with Disabilities Act and Architectural Barriers Act Accessibility Guidelines, July 2004;
- TxDOT Geotechnical Manual, August 2006;
- Highway Capacity Manual by Transportation Research Board, 2010;
- TxDOT Access Management Manual, July 2011;
- TxDOT Highway Illumination Manual, November 2003;
- TxDOT Storm Water Management Guidelines for Construction Activities, July 2002;
- TxDOT Survey Manual, April 2011;
- AASHTO Roadside Design Guide, 2011;
- TxDOT Sign Crew Field Book, October 2009;
- TxDOT Pavement Marking Handbook, August 2004;
- TxDOT Bridge Detailing Manual, August 2001;
- TxDOT Bridge Railing Manual, April 2012;
- Texas Commission on Environmental Quality Description of Best Management Practices, December 2005;
- Statewide and Fort Worth District Standard Sheets effective as of September 1, 2011;
- TxDOT Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges, 2004;
- TxDOT Special Specifications effective for the September 2012 lettings;
- TxDOT Special Provisions to the TxDOT Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges, 2004; and
- National Electric Code, 2011

No requirements other than the Specifications for the TxDOT Works shall apply with respect to the design and construction of the TxDOT Works.

The limits of the NTE Segment 3B project shall be as set forth in Attachment A.

PROJECT UNDERSTANDING

While TxDOT is responsible for the design and construction of the NTE Segment 3B project, Developer is required to design, install and test the ITS and tolling systems for the Segment 3B Facility Segment and, upon TxDOT Substantial Completion, to perform the O&M Work for the Segment 3B Facility Segment compliant with the requirements set forth in the FA Documents.

ITS AND TOLLING INFRASTRUCTURE

Communication Duct Bank System

At a minimum, TxDOT shall install a conduit system with sufficient capacity for at least the number of conduits within any existing conduit network.

During the actual installation TxDOT shall temporally cap-off the new communication-duct-bank conduits in the Segment 3B Facility Segment to prevent any conduit contamination (i.e. water, gravel, etc.) until uncapping is necessary for testing.

Prior to TxDOT Substantial Completion, TxDOT shall perform a Mandrel test and provide the necessary written test results to Developer on the installed communication-duct-bank system to verify duct integrity and to comply with the National Communications System applicable standards.

ATRDMS power service shall consider 65 amp per unit.

ITS/TCS Civil Works Completion Schedule

Nine calendar months prior to the Expected TxDOT Substantial Completion Date, TxDOT shall have substantially completed the following:

- All civil work related to the toll systems and ITS equipment as shown in the final design for the NTE Segment 3B project set forth in Attachment A.
- Installation of final surface course which shall have been placed for the full width of the Managed Lanes for all approved vehicle types for a length of 650 feet on each side of the centerline of the imaginary symmetry axis of the gantries per tolling zone.

Maintenance of Existing ITS

TxDOT shall perform all activities necessary to maintain existing ITS operations in the Segment 3B Facility Segment until TxDOT Substantial Completion has been achieved.

PAVEMENT REQUIREMENTS

All subsurface geotechnical data used for the pavement design for the NTE Segment 3B project shall be collected by TxDOT and provided to Developer at final design completion or as requested by Developer to validate alternative design methods.

Reuse of existing pavement sections as part of the proposed pavement structure shall not be permitted when FWD deflections under the load, measured at 100 foot spacing, are over 700 µm. If FWD deflections under a load, measured at 100 foot spacing, are over 700 µm, a new pavement section must be designed and constructed using ESAL data provided in Table 1. If FWD deflections under load and measured at 100 foot spacing are below 700 µm, the pavement may be

rehabilitated and overlayed in accordance with AASHTO 1993 Design Guide of Pavement Structures in order to ensure a design life of 20 years. These pavement sections shall be tested with a DCP testing campaign to characterize existing subgrade elastic properties (CBR, resilient modulus, etc.) for later calculation purposes.

Table 1: ESAL DATA Construction Year 2015

		Flexible Pavement ESALs (Both directions)	Rigid Pavement ESALs (Both directions)
Segment 3B GPL		**20 years**	**30 years**
US287	**North Tarrant Parkway**	**29.500.000**	**45.000.000**
IH820	**US287**	**60.000.000**	**91.000.000**
Segment 3B ML			
US287	**North Tarrant Parkway**	**11.000.000**	**20.000.000**
IH820	**US287**	**22.500.000**	**40.500.000**
Segment 3B FR			
US287	**North Tarrant Parkway**	**4.500.000**	**7.000.000**
IH820	**US287**	**9.000.000**	**14.000.000**

Whenever practical, wearing course shall be laid at full width (from outer edge of shoulder to outer edge of shoulder) in one pass. If more than one paver is used, the pavers shall be operated at the same time within 150 feet of the next paver so that a hot joint is obtained between the lanes. Should one paver break down or paving is not performed as indicated for other reasons, where a surface course is placed against an existing layer, a joint shall be prepared by trimming the full depth of the existing wearing course forming a straight vertical surface, i.e. no level-up tapered longitudinal joints shall be performed on the surface course.

The use of recycled asphalt shingles (RAS) will not be allowed. If TxDOT includes reclaimed asphalt pavement (RAP) in the asphalt mix design for base and intermediate course (RAP shall not be allowed for wearing courses), the asphalt mix shall be designed in compliance with TxDOT Special Specification 3224, and the following additional requirements:

- When using RAP from an unknown stockpile, the solvent method may be used to estimate its asphalt content. This value shall be used to determining corresponding correction factors for the ignition oven. The asphalt content shall be determined by the ignition oven method and obtained from delivery trucks at the production plant, during production. RAP stockpiles in plant shall be stored in separate bins according to its asphalt content, not allowing contamination between them.

- The final total bitumen content in base and binder course of the asphalt mix design, once JMF1, JMF2 and JMF3 have been developed, shall be no less than 4% in any of the samples (including bitumen coming from RAP). At the same time, the mix shall always

meet the requirements established in Tables 8, 9 and 10 of TxDOT Special Specification 3224 for gradation, %VMA, Hamburg Weel Test and Tensile Strength.

- The maximum RAP proportions allowed by weight of total mixture shall be 15%.

- Dust/AC ratio shall be less than or equal to 1.3

Subgrade

TxDOT shall provide to Developer a control and acceptance protocol for foundations bearing capacity using the Unconfined Compressive Strength Test which shall include site testing and its subsequent acceptance/rejection thresholds for bearing capacity control. Other test methods may be used subject to Developer's acceptance.

The minimum subgrade resilient modulus (Mr) shall be 15,000 psi.

Lime stabilized subgrade (LSS) requirements:

- The minimum cover over the LSS layer shall be 18" of untreated soil.

- The LSS layer shall be extended a minimum of 3 feet beyond the edge of wearing course or 3 feet beyond the back of the curb if it is the case, maintaining both the thickness and lime % as per the design

- Beyond the 3 feet extension mentioned above, the LSS layer shall be extended with a minimum thickness of 10 inches and a 10% gradient up to the following limits:

    - Embankments: the layer will be extended out to the embankment slope.

    - Cuts: the layer will be extended 2 feet beyond the drainage ditch bottom or vertex. If drainage ditch bottom/vertex is lower than the LSS, the drainage ditch design shall assure a minimum of 1 foot freeboard between the top of the LSS and water elevation for the design period.

- In areas where the distance between the full depth LSS of two roadways (e.g. between general purpose lanes and ramp, frontage road and ramp, managed lanes and general purpose lanes, etc.) is less than or equal to 3 feet, the area shall be treated extending the LSS maintaining the thickness and lime %.

- For areas with retaining walls designed within the clear zone limits, the LSS treatment shall be extended out to the retaining wall.

Plasticity index values and PVR depth coverage values shall be confirmed by TxDOT on a station basis, according to the "on site" geotechnical data applicable for each roadway vertical alignment.

Pavement Performance

The pavement condition scores shown in Table 2 shall apply to all pavements, whether existing and remaining in place, rehabilitated, or newly constructed, in Segment 3B Facility Segment at the time of TxDOT Substantial Completion.

Table 2: Pavement Condition Score

		PCS	
		% auditable sections	
		80%	100%
Sections Type	GPL, ML, Ramps	**95**	**85**
	Frontage roads	**85**	**75**

Rutting

Pavement designed and constructed by TxDOT, whether existing and remaining in place, rehabilitated, or newly constructed, for the Segment 3B Facility Segment shall have no ruts at the time of TxDOT Substantial Completion.

International Roughness Index (IRI)

Pavement designed and constructed by TxDOT, whether existing and remaining place, rehabilitated, or newly constructed, for the Segment 3B Facility Segment shall meet the following requirements for roughness at TxDOT Substantial Completion:

The IRI shall be measured and calculated in accordance with the applicable standards and Tex-1001-S.Bridge structures, approach slabs and the 100 feet of pavement leading into and away from such structures shall be excluded from IRI measurement. At locations excluded from IRI measurement, a 10-foot straightedge will be used. No surface area should have more than 1/8 inch variation between any two contacts on a 10-foot straightedge. TxDOT may choose to apply the IRI requirements at these locations instead of using the 10-foot straightedge.

The IRI measurement for 80% of all auditable sections measured throughout 98% of each auditable section shall be less than or equal to:

- Mainlanes, ramps – 85” per mile
- Frontage roads – 110” per mile

The IRI measurement throughout 98% of each auditable section shall be less than or equal to:

- Mainlanes, ramps – 110” per mile
- Frontage roads – 140” per mile

The IRI measured throughout 98% of each lane containing a bridge deck in any auditable section, 0.1 mile average shall be 190” per mile.

To allow for measurement bias, an adjustment of -10 (minus ten) shall be made to IRI measurements for concrete pavements before assessing threshold compliance.

Skid Resistance

Pavement designed and constructed by TxDOT, whether existing and remaining place, rehabilitated, or newly constructed, for the Segment 3B Facility Segment shall meet the following requirements for skid resistance at TxDOT Substantial Completion:

The average skid resistance number in accordance with ASTM E 274 at 50mph and smooth tire related to 0.5 miles, on all pavements in the NTE Segment 3B project design and constructed by TxDOT shall be:

- Greater than or equal to 40 for flexible pavement.
- Greater than or equal to 35 for rigid pavement.

STRUCTURES

At least 30 days prior to the Expected TxDOT Substantial Completion Date, TxDOT will submit to Developer an asset condition score for each existing structure in the Segment 3B Facility Segment that is not reconstructed. The asset condition score shall be determined in accordance with Table 3 below. Targets are as specified in Table 4 below

Table 3: Asset Condition Score Criteria

Score	Criteria
5	• Targets for individual elements are almost entirely met (95% to 100% compliance with the relevant targets for each element), and • Is fully functional and in nearly new condition.
4	• Targets for individual elements are substantially met (less than 95% compliance and 90% or greater compliance with the relevant targets for each element), and • Is functional and in good condition.
3	• Targets for individual elements are mostly met (less than 90% compliance and 75% or greater compliance with the relevant targets for each element), and • Is in fair condition, but suggesting need for early replacement, renewal or repair of individual element.
2	• Targets for individual elements are barely met (less than 75% compliance and 50% or greater compliance with the relevant targets for each element), or • In poor condition demonstrating need for immediate replacement, renewal or repair of individual element.
1	• Targets for individual elements are not met (less than 50% compliance with the relevant targets for each element), or • In very poor condition demonstrating need for immediate replacement, renewal or repair of individual element.

The asset condition score for any structure or structure component shall be determined by the lowest asset condition score for any element within that element category.

The arithmetic mean of the asset condition scores across elements in an element category is calculated to 1 decimal point.

TxDOT shall achieve an asset condition score of 3 or greater or a mean asset condition score of 3.5 or greater for each existing structure or structure component that is not reconstructed.

Table 4: Targets

ELEMENT	PERFORMANCE REQUIREMENT	INSPECTION AND MEASUREMENT METHOD	MEASUREMENT RECORD	TARGET
Structures having an opening measured along the center of the roadway of more than 20 feet between undercopings of abutments or springlines of arches or extreme ends of openings or multiple boxes	Substructures and superstructures are free of: • graffiti • undesirable vegetation • debris and bird droppings • blocked drains, weep pipes manholes and chambers • blocked drainage holes in structural components • defects in joint sealants • defects in pedestrian protection measure • scour damage • corrosion of rebar • paint system failures • impact damage	Inspection and assessment in accordance with the requirements of federal National Bridge Inspection Standards (NBIS) of the Code of Federal Regulations, 23 Highways – Part 650, the TxDOT Bridge inspection Manual, and the Federal Administration's Bridge Inspector's Reference Manual.	Records as required in the TxDOT Bridge Inspection Manual Occurence of condition rating below 7 for any deck, super structure or substructure. All condition states to be 1 for all structure components.	 Nil 100%

Table 4: Targets

ELEMENT	PERFORMANCE REQUIREMENT	INSPECTION AND MEASUREMENT METHOD	MEASUREMENT RECORD	TARGET
Structure components	Expansion joints are free of: • dirt debris and vegetation • defects in drainage systems • loose nuts and bolts • defects in gaskets The deck drainage system is free of all and operates as intended. Parapets are free of: • loose nuts or bolts • blockages of hollow section drain holes • graffiti • vegetation • accident damage Bearings and bearing shelves are clean. Sliding and roller surfaces are clean and greased to ensure satisfactory performance. Additional advice contained in bearing manufacturers' instructions in the Structure Maintenance Manual is followed. Special finishes are clean and perform to the appropriate standards.	Inspection and assessment in accordance with the requirements of federal National Bridge Inspection Standards (NBIS) of the Code of Federal Regulations, 23 Highways – Part 650, the TxDOT Bridge inspection Manual, and the Federal Administration's Bridge Inspector's Reference Manual.	Occurrence of condition rating below 7 for any deck, superstructure or substructure. All condition states to be 1 for all structure components.	Nil 100%

Table 4: Targets

ELEMENT	PERFORMANCE REQUIREMENT	INSPECTION AND MEASUREMENT METHOD	MEASUREMENT RECORD	TARGET
Structure components, con't.	All non-structural items such as hoists and electrical fixings, operate correctly, are clean and lubricated as appropriate, in accordance with manufacturer's recommendations and certification of lifting devices is maintained.			

All existing structures in the Segment 3B Facility Segment that are not reconstructed shall have a condition rating equal to or greater than 7 for any deck, superstructure or substructure component, in accordance with the TxDOT Bridge Inspection Manual and NBIS. All existing structures in the Segment 3B Facility Segment that are not reconstructed shall have a condition state of 1 for all structure components at TxDOT Substantial Completion.

LANDSCAPE ESTABLISHMENT

TxDOT shall re-establish plant growth as follows:

TxDOT will maintain responsibility for vegetative growth in the Segment 3B Facility Segment until TxDOT Substantial Completion, which includes the requirement that a uniform (i.e., evenly distributed, without large bare areas) perennial vegetative cover with a density of at least 70% of the native background vegetative cover for the area is established on unpaved areas or areas not covered by permanent structures, or equivalent permanent stabilization measures such as the use of riprap, gabions, or geotextiles have been employed. Any vegetative growth disturbed by Developer operations during the establishment period will be repaired by Developer at Developer's own cost and will become the responsibility of Developer to maintain.

Exhibit 26

Attachment A Plan Sets

Hard copy of plan sets not included due to their voluminous nature. A DVD containing the electronic files of the plan sets is included with the original binder for the 2013 Agreement.

EXHIBIT 27

ONCOR UTILITY

The Oncor Utility consists of the following existing electric transmission lines:

Owner	Side of Roadway or Crossing	Roadway	Begin or Crossing Station	End Station	Approx. Existing Length within Facility Limits
Oncor	Crossing	IH 35W	687+60	687+60	450 ft.
Oncor	Crossing	IH 35W	688+30	688+30	450 ft.
Oncor	West	IH 35W	755+25	757+00	320 ft.
Oncor	Crossing	IH 35W	758+35	763+00	635 ft.
Oncor	West	IH 35W	784+00	810+00	2600 ft.
Oncor	Crossing	IH 35W	830+00	834+55	1100 ft.
Oncor	Crossing	SH 121/US 377	905+05	905+05	1250 ft.
Oncor	Crossing	IH 35W	912+00	919+50	1205 ft.

EXHIBIT 28

FORM OF INTELLECTUAL PROPERTY ESCROW AGREEMENT

INTELLECTUAL PROPERTY ESCROW AGREEMENT

(TxDOT NORTH TARRANT EXPRESS SEGMENTS 3A, 3B & 3C)

THIS INTELLECTUAL PROPERTY ESCROW AGREEMENT (this **"Agreement"**) is made and entered into as of this March 1, 2013, by and between NTE Mobility Partners Segments 3 LLC, a Delaware limited liability company ("**Developer**"), and Naman, Howell, Smith & Lee, PLLC, as escrow agent ("**Escrow Agent**"), to and for the benefit of the Texas Department of Transportation ("**TxDOT**"), an agency of the State of Texas, with reference to the following facts:

A. On June 23, 2009, TxDOT and NTE Mobility Partners Segments 2-4 LLC, an affiliate of Developer ("**Developer Affiliate**") entered into a Comprehensive Development Agreement ("**CDA**") for the conceptual, preliminary and final planning along with some or all of the development, design, construction, finance, operation and maintenance of one or more facilities of the North Tarrant Express (the "**Project**") as set forth in the CDA, including Segment 3A and Segment 3B, which have been the subject of negotiations between TxDOT and Developer.

B. On July 6, 2011, TxDOT and Developer Affiliate agreed upon a Facility Implementation Plan for the development of the NTE Segments 3A & 3B Facility in accordance with the CDA.

C. On March 1, 2013, pursuant to the Facility Implementation Plan and in accordance with the CDA, TxDOT and Developer entered into a Facility Agreement ("**2013 Agreement**") for the design, construction and/or reconstruction of general purpose lanes, managed lanes, railroad improvements, frontage roads, and crossing streets, utility adjustments, the establishment of tolling operations, and maintenance and operation of the Facility in Tarrant County, Texas.

D. TxDOT and Developer have entered into an Amended and Restated Facility Agreement ("**Facility Agreement**") amending and restating the 2013 Agreement to, among other things, add to the NTE Segments 3A & 3B Facility the NTE Segment 3C Facility (collectively referred to herein as the "**Facility**").

D. Pursuant to the Facility Agreement, Developer and/or other Depositors (as defined below) have granted to TxDOT a license or licenses to use the Escrowed Materials (as defined below). Initially capitalized terms not otherwise defined herein shall have the meanings set forth in the Facility Agreement.

E. Developer wishes to employ the services of Escrow Agent to act as the escrow holder with regard to certain materials that are or may be proprietary to Developer or its Contractors (the "**Escrowed Materials**") for the limited purposes set forth below, and Escrow Agent has agreed to serve as such escrow holder, under the terms and conditions provided in this Agreement. Escrowed Materials may include Cost and Pricing Data, Source Code, Source Code Documentation and/or other Proprietary Intellectual Property and related documentation, as set forth in Section 22.5 of the Facility Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, Developer hereby irrevocably provides the following escrow instructions to Escrow Agent. These escrow instructions, although provided unilaterally, are specifically for the benefit of TxDOT as an intended third party beneficiary and may not be amended, supplemented, waived or withdrawn without the prior written consent of TxDOT's authorized representative.

1. Designation of Authorized Representatives. Any initial authorized representatives of Developer shall be identified in writing by use of the Certificate of Authorized Developer Representative, attached hereto as Exhibit A-1. From time to time Developer may designate alternative or additional authorized representatives by submitting a new Certificate of Authorized Developer Representative to the Escrow Agent and TxDOT. Any initial authorized representatives of TxDOT shall be identified in writing by use of the Certificate of Authorized TxDOT Representative in the form attached hereto as Exhibit A-2. TxDOT may from time to time designate alternative or additional authorized representatives by submitting a new Certificate of Authorized TxDOT Representative to the Escrow Agent and Developer.

2. Deposits.

(a) "**Depositor**" means each person or entity, including Developer and its Contractors, that deposits with Escrow Agent any Escrowed Materials to be held by Escrow Agent pursuant to this Agreement. Where Developer makes a deposit of Escrowed Materials on behalf of any Contractor, the Contractor is deemed the "Depositor". Each Depositor (other than Developer) will, upon its identification via deposit of Escrowed Materials and completion of Exhibit C or the Annex to Exhibit C as required by this Section 2, be required to execute an acknowledgement of the terms of this Agreement in the form of Exhibit B.

(b) Developer hereby deposits with Escrow Agent the Escrowed Materials consisting of 1 separately sealed box labeled "NTE 3A & 3B Escrowed Materials". Developer will also complete and deliver to the Escrow Agent the List of Escrowed Materials, attached hereto as Exhibit C. At the time of deposit, Developer shall verify the boxes and acknowledge that verification by execution of Exhibit C. Developer acknowledges that the foregoing boxes contain only documents, CD-ROMs or other electronic data storage media. The Escrow Agent shall bear no responsibility for examining the contents of any box, other than to verify that the separately sealed boxes identified on Exhibit C have been received.

(c) In accordance with Section 22.5 of the Facility Agreement, Developer and any other Depositor may from time to time deliver additional materials to be held hereunder together with an acknowledgment signed by the Depositor in the form included in the Annex to Exhibit C attached hereto that such materials are subject to the terms and provisions of this Agreement and that such Depositor grants to TxDOT the rights in such additional materials provided pursuant to this Agreement, in which event a list identifying the Depositor, date of deposit, and all materials added shall be appended to this Agreement and incorporated herein. In no instance shall the additional Escrowed Materials contain any materials other than documents, CD-ROMs or other electronic data storage media.

(d) Escrow Agent shall notify TxDOT immediately upon its receipt of any such additional materials and shall verify that TxDOT has received a copy of the list of items delivered.

(e) Concurrently with receipt of Escrowed Materials, Escrow Agent shall sign and deliver to Developer, the Depositor (if different from Developer) and TxDOT an acknowledgment of receipt of the Escrowed Materials. Escrow Agent agrees to accept

supplemental materials as specified herein, and agrees to hold the Escrowed Materials in safekeeping under the terms and conditions of this Agreement.

(f) The signature by the Depositor on Exhibit C or any Annex to Exhibit C shall constitute the Depositor's representation and warranty that Exhibit C (including annexes) is true, accurate and complete.

3. Manner of Holding of Escrowed Materials.

(a) Escrow Agent shall hold the Escrowed Materials in a designated area on the premises of Escrow Agent located at 8310 Capital of Texas Highway North, Suite 490, Austin, Texas 78731, or such other address within a ten-mile radius of 125 East 11th Street, in the City of Austin, Texas, as is specified to TxDOT and Developer in writing not later than 15 days prior to the time such Escrowed Materials are to be relocated to such new location or to such other address in the State of Texas as is agreed to in writing by TxDOT and Developer. The Escrowed Materials shall be stored in an area that is locked at all times. The Escrowed Materials shall either be held in a fire safe area on the premises or shall be kept in firesafe boxes or cabinets supplied by Developer.

(b) During the term hereof, Escrow Agent shall allow access to the Escrowed Materials only to those individuals identified by TxDOT's authorized representative in writing in a Notice of Persons Permitted to Review Escrowed Materials (a "**TxDOT Permission Notice**") attached hereto as Exhibit F. Such access shall include the ready ability of TxDOT to temporarily install and run CD-ROMs or other electronic data storage media that are included in the Escrowed Materials on a stand-alone secure personal computer that TxDOT shall provide.

(c) TxDOT shall provide notice to Escrow Agent at least one business day in advance of its planned review of Escrowed Materials. All reviews shall be conducted during Escrow Agent's business hours of 8:00 a.m. – 5:00 p.m., Austin, Texas time, Monday through Friday. TxDOT agrees that access to the Escrowed Materials shall be subject to compliance with the procedures of the Escrow Agent described herein, which are designed to ensure proper preparation though advance notice, and to maintain proper control over access to the Escrow Agent's office and any confidential or proprietary information of the Escrow Agent or its customers. In particular, the Escrow Agent will require that two employees of the Escrow Agent (one of which will be an officer) shall be present at all times that Escrowed Materials are being reviewed on its premises. Notwithstanding the preceding sentence, neither the Escrow Agent nor its duly authorized agents shall in any way have the duty to monitor the activity of the reviewers.

(d) Developer and TxDOT agree and acknowledge that Escrow Agent is providing a storage facility that is restricted to the Escrow Agent's employees and duly authorized agents, that the Escrowed Materials will be further secured in a locked vault, and that the Escrow Agent will verify that each person seeking access to the Escrowed Materials has been identified in the TxDOT Permission Notice by requiring the person seeking access to the Escrowed Materials to produce a current driver's license bearing that individual's image. If any individual seeking access to the Escrowed Materials produces a driver's license with a name other than that identified in the TxDOT Permission Notice, Escrow Agent may, but shall not be required to, accept the authorized representative of TxDOT's written direction to grant such person permission to review the Escrowed Materials.

(e) No access shall be given to any representative of Developer unless TxDOT agrees to such access in writing. No third party, including the employees of Escrow Agent, shall be allowed access to the Escrowed Materials, although this shall not

preclude employees of Escrow Agent from having access to the locked area for other purposes. Notwithstanding the foregoing, Escrow Agent or its duly authorized attorneys and agents shall have the right to examine the external surface of the Escrowed Materials in performance of its routine or special audits. For purposes of the preceding sentence, any audit of the Escrowed Materials shall be limited to an examination of the alpha-numeric sequence numbers recorded on the outside box in which the Escrowed Materials are stored. Accordingly, Escrow Agent's examination cannot determine whether the contents of such box have been removed, disturbed, damaged or destroyed.

(f) The Escrow Agent shall have no duty to supply any computers, printers or other devices necessary to review or verify the Escrowed Materials. In no event shall TxDOT, Developer, a Depositor or any person or entity selected or appointed by them have the right to access, connect to or otherwise use any computer or other network of the Escrow Agent, other than to have access to electricity.

(g) Escrow Agent shall have the obligation to reasonably protect the safety and security of the Escrowed Materials. Each Depositor is advised to contact its own legal counsel concerning the effect of applicable laws to the Depositor's own circumstances.

(h) In the event of any proceeding or litigation concerning the disclosure of any Escrowed Materials, Escrow Agent shall immediately notify Developer and TxDOT. In such event, the Escrow Agent will retain the Escrowed Materials until otherwise ordered by a court or such other authority having jurisdiction with respect thereto. Developer shall be responsible for otherwise prosecuting or defending any action concerning the materials at its sole expense. Except as provided in this Agreement, Escrow Agent shall not disclose, transfer, make available or use the Escrowed Materials. Subject to the provisions of this Section 3(h), Escrow Agent shall not disclose the content of this Agreement to any third party other than Depositors. If Escrow Agent receives a subpoena or any other order from a court or other judicial tribunal pertaining to the disclosure or release of the Escrowed Materials, Escrow Agent shall immediately notify Developer and TxDOT unless prohibited by law. It shall be the responsibility of Developer to challenge any such order; provided, however, that Escrow Agent does not waive its rights to present its position with respect to any such order. Escrow Agent shall not be required to disobey any order from a court or other judicial tribunal.

(i) Developer and TxDOT agree that the Escrow Agent cannot, and shall not, be required to ensure that any person granted access to the Escrowed Materials in accordance with the procedure provided in this Section 3 (i) commits no unlawful act in relation to the Escrowed Materials, (ii) willfully, recklessly or negligently copies or removes Escrowed Materials from the premises, or (iii) willfully, recklessly or negligently damages or destroys any part of the Escrowed Materials. Escrow Agent shall not undertake to examine the person, clothing or personal effects of any reviewer to determine whether such person is removing any part of the Escrowed Materials from the Escrow Agent. In addition, reviewers will be required to sign-in and sign-out before and after reviewing Escrowed Materials. Finally, the reviewers will be required to agree to maintain the confidentiality of any proprietary or confidential information of the Escrow Agent or its customers upon signing in to review the Escrowed Materials.

4. Representations. Developer (and any other Depositor) by depositing any materials pursuant to this Agreement represents and warrants to and for the benefit of TxDOT as follows:

(a) Developer or the other Depositors lawfully possess all of the Escrowed Materials deposited with Escrow Agent;

(b) With respect to all of the Escrowed Materials, Developer has the right and authority to grant to Escrow Agent and TxDOT the rights as provided in this Agreement and Developer (and each other Depositor) hereby grants such rights to TxDOT;

(c) The Escrowed Materials are not subject to any lien or other encumbrance that entitles the holder of the lien or encumbrance to terminate this Agreement, withdraw the Escrowed Materials, or prevent or hinder TxDOT's access to the Escrowed Materials or receipt thereof following a Release Condition (as defined below);

(d) The Escrowed Materials are Proprietary Intellectual Property and constitute Intellectual Property for purposes of 11 U.S.C. § 365(n) and TxDOT's rights pursuant to this Agreement constitute the rights of a licensee pursuant to 11 U.S.C. § 365(n); and

(e) The Escrowed Materials are readable and useable in their current form or, if any portion of the Escrowed Material is encrypted, the decryption tools and decryption keys either have also been deposited or have been delivered to TxDOT.

5. Verification. TxDOT shall have the right, without cost to Developer or the Escrow Agent, to cause a verification of any Escrowed Materials. TxDOT shall notify Developer and Escrow Agent of TxDOT's request for verification. Developer shall be solely responsible for notifying the Depositor of the subject Escrowed Materials of TxDOT's request for verification. Developer shall have the right to be present at the verification, and may delegate in writing such right to the Depositor. A verification determines, in different levels of detail, the accuracy, completeness, sufficiency and quality of the Escrowed Materials. If a verification is elected after the Escrowed Materials have been delivered to Escrow Agent, then only TxDOT, or at TxDOT's election an independent person or company selected and supervised by TxDOT and approved by Developer, may perform the verification. TxDOT and Developer shall provide to Escrow Agent written evidence of approval of such independent person or company. Such verification shall determine the relevance, completeness, currency, accuracy and functionality of the Escrowed Materials and whether the Escrowed Materials are all the Escrowed Materials. Any verification shall take place at Escrow Agent's location during Escrow Agent's regular business hours. If TxDOT elects to have an independent person or company perform the verification, then such entity shall adhere to the confidentiality requirements of the Facility Agreement and the same provisions of Section 3(d) which apply to TxDOT.

6. Removal of Escrowed Material. The Escrowed Material may be removed and/or exchanged only on written instructions signed by Developer, the Depositor (if different from Developer) who deposited such Escrowed Materials as evidenced by execution of Exhibit C or the Annex to Exhibit C, and TxDOT, or as otherwise provided in Section 7 of this Agreement.

7. Release of Escrowed Materials. Release of Escrowed Materials is subject to the terms and conditions of this Section 7.

(a) Release Conditions - Developer. As used in this Agreement, "Release Condition" shall mean with respect to Developer and the deposits it makes under this Agreement on its own behalf (but not on behalf of other Depositors) any of the following:

(i) Bankruptcy, reorganization, arrangement, insolvency or liquidation proceedings, proceedings under Title 11 of the United States Code, as amended, or other proceedings for relief under any bankruptcy law or similar law for the relief of debtors are instituted by or against Developer (and, if instituted against Developer, are allowed against

Developer or are consented to or are not dismissed, terminated or otherwise nullified within 60 calendar days after such institution);

(ii) A custodian, trustee or receiver is appointed for Developer or any substantial part of its assets;

(iii) Developer makes or attempts to make an assignment for the benefit of creditors;

(iv) Developer generally fails to pay its debts when they are due or admits of its inability to pay its debts;

(v) Developer fails to provide necessary and commercially feasible updates and maintenance releases for any software or other Escrowed Materials owned or developed by Developer (but not software or other Escrowed Materials owned or developed by any other Depositor);

(vi) The Facility Agreement is terminated because of a Developer Default and/or Termination Compensation is due to Developer by TxDOT;

(vii) Developer is dissolved, liquidated or otherwise ceases to do business in the ordinary course;

(viii) Developer or its successor or representative including any trustee in a bankruptcy proceeding relating to Developer rejects or elects to terminate the Facility Agreement including but not limited to a rejection of the Facility Agreement pursuant to 11 U.S.C. § 365, or under any state receivership, insolvency or other similar proceeding; or

(ix) Developer (as debtor in possession) or any trustee in a bankruptcy proceeding relating to the Depositor fails to assume the obligations under the Facility Agreement on or prior to the deadline for assumption or rejection of executory contracts in such bankruptcy proceeding pursuant to 11 U.S.C. § 365.

(b) Release Conditions – Other Depositors. As used in this Agreement, "Release Condition" shall mean with respect to any Depositor other than Developer and the deposits made by or on behalf of such Depositor under this Agreement (but not items deposited by or on behalf of other Depositors) any of the following:

(i) Bankruptcy, reorganization, arrangement, insolvency or liquidation proceedings, proceedings under Title 11 of the United States Code, as amended, or other proceedings for relief under any bankruptcy law or similar law for the relief of debtors are instituted by or against the Depositor (and, if instituted against the Depositor, are allowed against the Depositor or are consented to or are not dismissed, terminated or otherwise nullified within 60 calendar days after such institution);

(ii) The Depositor is dissolved, liquidated or otherwise ceases to engage in the ordinary course of the business of manufacturing or supplying the software, product, part or other item that constitutes or contains the Proprietary Intellectual Property;

(iii) The Depositor, without lawful excuse of performance, abandons performance or fails or refuses to fully and successfully perform its obligations within the time provided in its Contract;

(iv) The Depositor or its successor or representative including any trustee in a bankruptcy proceeding relating to Depositor rejects or elects to terminate the agreement pursuant to which the Depositor has licensed the Escrowed Materials to Developer and/or TxDOT, including but not limited to a rejection of such agreement pursuant to 11 U.S.C. § 365, or under any state receivership, insolvency or other similar proceeding; or

(v) The Depositor (as debtor in possession) or any trustee in a bankruptcy proceeding relating to the Depositor fails to assume the obligations under the agreement pursuant to which the Depositor has licensed the Escrowed Materials to Developer and/or TxDOT on or prior to the deadline for assumption or rejection of executory contracts in such bankruptcy proceeding pursuant to 11 U.S.C. § 365.

(c) Filing For Release. If TxDOT believes in good faith that a Release Condition has occurred with respect to any Depositor, TxDOT may provide to Escrow Agent written notice of the occurrence of the Release Condition and a request for the release of the Escrowed Material to which the Release Condition pertains. TxDOT's notice shall indicate the Depositor to which the Release Condition pertains. Immediately upon receipt of such notice, Escrow Agent shall provide a copy of the notice to Developer and to the Depositor by commercial express mail. TxDOT shall have the express right to request a release of the Escrowed Materials for the purpose of determining the amount due to Developer with respect to any Termination Compensation, pursuant to the payment terms for Termination Compensation under the Facility Agreement.

(d) Contrary Instructions. Each of Developer and the Depositor shall have 14 days from the date it receives Escrow Agent's notice requesting release of the Escrowed Materials to deliver to Escrow Agent contrary instructions ("**Contrary Instructions**"). Contrary Instructions shall mean and be limited to the written representations and warranties, without qualification, exception or condition, by an authorized officer or authorized delegate of Developer or the Depositor, as applicable, that (i) the person signing for Developer or the Depositor is an authorized officer or authorized delegate of Developer or the Depositor,(ii) a Release Condition respecting the Depositor has not occurred or has been cured and (iii) with respect to the Release Condition set forth in Section 7(b)(iii) only, Developer requests to deposit the Escrowed Materials that were previously deposited by the Depositor with the Escrow Agent pursuant to Section 2(b) hereof and no Release Condition respecting Developer exists at the time of such request. Immediately upon receipt of Contrary Instructions within such 14-day period, Escrow Agent shall send a copy to TxDOT and Developer (if Developer has not itself delivered the Contrary Instruction) by commercial express mail. Additionally, Escrow Agent shall notify Developer, the Depositor and TxDOT that there is a dispute to be resolved. Escrow Agent shall continue to store the Escrowed Materials without release pending (A) joint instructions from the party(ies) that delivered the Contrary Instruction and TxDOT; (B) dispute resolution (pursuant to Section 17.8 of the Facility Agreement if it is a dispute between TxDOT and Developer); or (C) order of a court. Contrary Instructions received after such 14-day period shall be automatically null and void, shall have no force or effect, and shall be disregarded by Escrow Agent.

(e) Release of Deposit.

(i) If Escrow Agent does not receive Contrary Instructions within such 14-day period, Escrow Agent is authorized to, and shall, immediately release to TxDOT the Escrowed Materials to which the Release Condition pertains, as well as any Escrowed Materials that lacks identification of ownership on Exhibit C. Any copying expense will be chargeable to Developer. This Agreement shall terminate upon the release of all the Escrowed Materials held by Escrow Agent.

(ii) Escrow Agent shall promptly release to TxDOT all or any part of Escrowed Materials deposited by or on behalf of a Depositor at any time and from time to time upon receipt of written instructions signed by such Depositor authorizing the release.

(iii) Escrow Agent shall also release Escrowed Materials to TxDOT at any time as directed or ordered by the final decision in any dispute resolution proceeding pursuant to Section 17.8 of the Facility Agreement. If TxDOT provides to Escrow Agent a written opinion of counsel for TxDOT to the effect that such decision is final and not appealable, Escrow Agent shall proceed with release in accordance with the final decision and may rely on such legal opinion.

(iv) Evidence of such release set forth in clauses (i) through (iii) of this Section 7(e) shall be made via delivery of the Release of Escrowed Materials – Exhibit D to TxDOT, executed and acknowledged by the Escrow Agent and TxDOT, with acknowledgement may be executed in counterparts.

8. Rights of Escrow Agent.

(a) If conflicting demands are made or notices serviced upon Escrow Agent with respect to this Agreement, the parties hereto expressly agree that Escrow Agent shall have the absolute right at its election to do any of the following:

(i) withhold and stop all further proceedings in, and performance of this Agreement;

(ii) file a suit in interpleader in order to obtain an order from the court requiring the parties to interplead and litigate in such court their several claims and rights amongst themselves; or

(iii) deliver all Escrowed Materials with seals intact to another location to be selected by Developer subject to TxDOT approval within 30 days after Escrow Agent delivers notice thereof to TxDOT and Developer.

(b) Escrow Agent may act in reliance upon any instruction, instrument, or signature reasonably believed by Escrow Agent to be genuine. Except with respect to a Contrary Instruction that lacks the representation set forth in Section 7(d) of this Agreement, Escrow Agent may assume that any employee of a party to this Agreement who gives any written notice, request or instruction has the authority to do so. Escrow Agent shall not be required to inquire into the truth or evaluate the merit of any statement or representation contained in any notice or document. Escrow Agent shall not be responsible for failure to act as a result of causes beyond the reasonable control of Escrow Agent.

(c) Developer and each other Depositor agree to indemnify, defend and hold harmless Escrow Agent from any and all claims, actions, damages, arbitration fees and expenses, costs, attorney's fees and other liabilities ("**Liabilities**") incurred by Escrow Agent relating in any way to this Agreement except to the extent such Liabilities are finally

determined to have been primarily caused by the gross negligence or willful misconduct of Escrow Agent or its breach of this Agreement. The obligations of the parties set forth in this Section 8(c) shall survive the resignation or removal of the Escrow Agent or the termination of this Agreement.

9. Term of Agreement.

(a) The term of this Agreement shall continue in effect unless and until this Agreement is terminated in accordance with the terms of this Section 9. This Agreement shall be terminated in the event (i) Developer and TxDOT jointly instruct Escrow Agent in writing that the Agreement is terminated; or (ii) Escrow Agent instructs Developer and TxDOT in writing that the Agreement is terminated for nonpayment in accordance with Section 9(b) or by resignation in accordance with Section 9(c).

(b) In the event fees owed to Escrow Agent are not paid when due, Escrow Agent shall provide written notice of delinquency to Developer and TxDOT. Developer or TxDOT shall have the right to make the payment to Escrow Agent to cure the default. If the past due payment is not received in full by Escrow Agent within one month of the date of such notice, then Escrow Agent shall have the right to terminate this Agreement at any time thereafter by sending written notice of termination to Developer and TxDOT. Escrow Agent shall have no obligation to take any action under this Agreement so long as any undisputed payment due to Escrow Agent remains unpaid and delinquent, except action to hold and safeguard the Escrowed Materials and transfer or dispose of the Escrowed Materials following termination as provided in this Section 9.

(c) Escrow Agent reserves the right to terminate this Agreement, for any reason, by providing Developer and TxDOT with 90-days' written notice of its intent to terminate this Agreement. Within the 90-day period, Developer shall use diligent efforts to enter into a substantially similar agreement with another entity acceptable to TxDOT and willing and able to perform the functions of escrow agent hereunder and thereupon shall provide Escrow Agent with joint written instructions authorizing Escrow Agent to forward the Escrowed Materials to another escrow company and/or agent or other designated recipient. Escrow Agent shall transfer and dispose of the Escrowed Materials in accordance with any such joint written instruction. If Escrow Agent does not receive said joint written instructions within 90 days of the date of Escrow Agent's written termination notice, then Escrow Agent shall have no obligation to take any action under this Agreement, except action to hold and safeguard the Escrowed Materials and transfer or dispose of Escrowed Materials following termination as provided in this Section 9. Alternatively, the Escrow Agent may petition a court of competent jurisdiction to appoint a successor escrow agent, and such court's decision shall be binding upon Developer and TxDOT.

(d) Upon termination of this Agreement, Escrow Agent shall destroy, return, or otherwise deliver the Escrowed Materials in accordance with Developer's and TxDOT's joint written instructions. If there are no such joint written instructions, Escrow Agent may, at its sole discretion, commence legal action interpleading Developer and TxDOT, deposit the Escrowed Materials with the court in such action and otherwise handle and dispose of the Escrowed Materials in accordance with court order. In no event shall Escrow Agent have the right to destroy the Escrowed Materials or return them to Developer absent joint written instructions to such effect or final order of a court of competent jurisdiction.

10. Disclaimer. Escrow Agent hereby disclaims and relinquishes any title to or ownership of Escrowed Materials deposited with Escrow Agent under this Agreement.

11. Fees. Developer shall pay all fees and expenses in connection with Escrow Agent's obligations under this Agreement, as set forth in Exhibit E attached hereto.

12. Notices. Any communication, notice or demand of any kind whatsoever under this Agreement shall be in writing and delivered by personal service (including express or courier service), by electronic communication, whether by facsimile or electronic-mail (if confirmed in writing sent by registered or certified mail, postage prepaid, return receipt requested), or by registered or certified mail, postage prepaid, return receipt requested, addressed as follows:

If to Developer:

9001 Airport Freeway, Suite 600
North Richland Hills, Texas 76180
Attention: Belen Marcos
Telephone: (817) 710-0502
Facsimile: (817) 710-0509
Email: bmarcos@northtarrantexpress.com

If to TxDOT:

Texas Department of Transportation
Strategic Projects Division
125 E. 11th Street
Austin, TX 78701
Attention: Ed Pensock, Jr., P.E
Telephone: (512) 936-0965
Facsimile: (512) 936-0970
Email: ed.pensock@txdot.gov

With copies to:

Texas Department of Transportation
Office of General Counsel
125 East 11th Street
Attention: General Counsel
Telephone: (512) 463-8630
Facsimile: (512) 475-3070
Email: jack.ingram@txdot.gov

If to the Escrow Agent:

Naman, Howell, Smith & Lee, PLLC
8310 Capital of Texas Highway North, Suite 490
Austin, Texas 78731
Attention: Cliff Blount
Telephone: (512) 479-0300
Facsimile: (512) 474-1901
Email: blount@namanhowell.com

or to such other addresses and such other places as any party hereto may from time to time designate by written notice to the others.

It shall be the responsibility of each Depositor to notify in writing TxDOT, Developer and the Escrow Agent of its address for notice, including telephone, facsimile and email information, and of any change in the Depositor's address. The parties and TxDOT shall have the right to rely on the last known address of the other parties, of TxDOT and of each Depositor.

All notices and other communications required or permitted under this Agreement which are addressed as provided in this Section 12 are effective upon delivery, if delivered personally or by overnight mail, and, are effective five (5) days following deposit in the United States mail, postage prepaid if delivered by mail.

13. Representations. Escrow Agent represents and warrants that it has no financial or other interest or relation with Developer, its principals or officers, except that it may be the depository for accounts maintained by such entities, or a lender or other provider of financial or corporate trust services in the normal course of business to such entities. Escrow Agent further represents, warrants and covenants that the employees of Escrow Agent who have access to the Escrowed Materials also have no such interest or relation with Developer, its principals or officers.

14. Successors. This Agreement shall be binding upon and shall inure to the benefit of the successors and assigns of the parties hereto and TxDOT. However, Escrow Agent shall have no right to assign this Agreement or delegate its duties hereunder without the prior written consent of Developer and TxDOT; and Escrow Agent shall have no obligation in performing this Agreement to recognize any successor or assign of Developer, any other Depositor or TxDOT unless Escrow Agent receives and acknowledges written notice of such assignment. Notwithstanding the foregoing, any corporation or association into which the Escrow Agent may be converted or merged, or with which it may be consolidated, or to which it may sell or transfer all or substantially all of its corporate trust business and assets as a whole or substantially as a whole, or any corporation or association resulting from any such conversion, sale, merger, consolidation or transfer to which the Escrow Agent is a party, shall be and become the successor escrow agent under this Agreement and shall have and succeed to the rights, powers, duties, immunities and privileges as its predecessor, without the execution or filing of any instrument or paper or the performance of any further act.

15 Counterparts. This Agreement may be executed in one or more counterparts, all of which together shall be deemed an original.

16. Headings. The title headings of the respective paragraphs of this Agreement are inserted for convenience only, and shall not be deemed to be part of this Agreement or considered in construing this Agreement.

17. Governing Law. The laws of the State of Texas shall govern this Agreement.

18. Right of Use Following Release. TxDOT has the right under this Agreement to use the Escrowed Materials for the sole purpose of continuing the benefits afforded to TxDOT by the Facility Agreement following a release thereof to TxDOT in accordance with this Agreement.

19. Liability of Escrow Agent.

(a) The Escrow Agent shall have only those duties as are specifically provided herein, which shall be deemed purely ministerial in nature, and shall under no circumstance be deemed a fiduciary for any of the parties to this Agreement or any other person. The Escrow Agent shall neither be responsible for, nor chargeable with, knowledge of

the terms and conditions of any other agreement, instrument or document, including without limitation any Proposal or any Facility Agreement. This Agreement sets forth all matters pertinent to the escrow contemplated hereunder, and no additional obligations of the Escrow Agent shall be inferred from the terms of this Agreement or any other agreement. IN NO EVENT SHALL THE ESCROW AGENT BE LIABLE, DIRECTLY OR INDIRECTLY, FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL LOSSES OR DAMAGES OF ANY KIND WHATSOEVER (INCLUDING WITHOUT LIMITATION LOST PROFITS), EVEN IF THE ESCROW AGENT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSSES OR DAMAGES AND REGARDLESS OF THE FORM OF ACTION. Escrow Agent shall not be required to advance its own funds in the performance of its duties hereunder.

(b) Escrow Agent shall place the Escrowed Materials in a vault or such other secure location so as to satisfy the requirements of Section 3 above. The Escrow Agent, however, does not insure that the Escrowed Materials will not be damaged or destroyed due to temperature, humidity, fire, smoke, electrical interference or other environmental factors, and the Escrow Agent is only required to take the same precautions to control the environment in which the Escrowed Materials will be stored as it would normally take in the storage of paper documentation.

20. Court Orders. In the event that any escrow property shall be attached, garnished or levied upon by any court order, or the delivery thereof shall be stayed or enjoined by an order of a court, or any order, judgment or decree shall be made or entered by any court order affecting the property deposited under this Agreement, Escrow Agent shall provide TxDOT and Developer with written notice within 10 days after the occurrence of such event. The Escrow Agent is hereby expressly authorized, in its sole discretion, to obey and comply with all writs, orders or decrees so entered or issued, which it is advised by legal counsel of its own choosing is binding upon it, whether with or without jurisdiction, and in the event that the Escrow Agent obeys or complies with any such writ order or decree it shall not be liable to any of the parties hereto or to any other person, firm of corporation, by reason of such compliance notwithstanding such writ, order or decree by subsequently reversed, modified, annulled, set aside or vacated.

21. Advice of Counsel. The Escrow Agent shall have the right, but not the obligation, to consult with counsel of its choice and shall not be liable for action taken or omitted to be taken by Escrow Agent either in accordance with the advice of such counsel or in accordance with any opinion of counsel addressed and delivered to the Escrow Agent. The Escrow Agent shall have the right to perform any of its duties hereunder through its agents, attorneys, custodians or nominees.

IN WITNESS WHEREOF, the parties hereto, each intending to be legally bound by this writing, have caused this Agreement to be executed the date first above written.

DEVELOPER **NTE Mobility Partners Segments 3 LLC**

By: _____
Name: _____
Title: _____

By: _____
Name: _____
Title: _____

ESCROW AGENT **Naman, Howell, Smith & Lee, PLLC**

By: _____
Name: _____
Title: _____

EXHIBIT A-1

(1) CERTIFICATE OF AUTHORIZED DEVELOPER REPRESENTATIVE

The specimen signatures shown below are the specimen signatures of the individuals who have been designated as authorized representatives of NTE Mobility Partners Segments 3 and are authorized to initiate and approve transactions of all types for the escrow account or accounts established under the Escrow Agreement to which this Exhibit A-1 is attached, on behalf of NTE Mobility Partners Segments 3 LLC.

Name / Title	Specimen Signature
Name: Title:	_____ Signature
Name: Title:	_____ Signature
Name: Title:	_____ Signature
Name: Title:	_____ Signature

EXHIBIT A-2

(2) CERTIFICATE OF AUTHORIZED TXDOT REPRESENTATIVE

The specimen signatures shown below are the specimen signatures of the individuals who have been designated as authorized representatives of the Texas Department of Transportation and are authorized to initiate and approve transactions of all types for the escrow account or accounts established under the Escrow Agreement to which this Exhibit A-2 is attached, on behalf of the Texas Department of Transportation.

Name / Title	Specimen Signature
Name: Title:	_____ Signature
Name: Title:	_____ Signature
Name: Title:	_____ Signature
Name: Title	_____ Signature
Name: Title:	_____ Signature
Name: Title:	_____ Signature

EXHIBIT B

ACKNOWLEDGEMENT OF AGREEMENT

The undersigned has read the terms of the Intellectual Property Escrow Agreement (the "Escrow Agreement") dated _____, 2013 by and between NTE Mobility Partners Segments 3 LLC and Naman, Howell, Smith & Lee, PLLC, as escrow agent, and agrees to be bound by the provisions of the Escrow Agreement which apply to the rights and responsibilities of the Depositor stated therein.

Acknowledged and Agreed:

_____ [Depositor]

By: _____
Name: _____
Title: _____
Address: _____
_____

EXHIBIT C

LIST OF ESCROWED MATERIALS

The undersigned hereby acknowledges delivery of the below-described materials to Escrow Agent pursuant to that certain Intellectual Property Escrow Agreement between NTE Mobility Partners Segments 3 LLC ("Developer") and Naman, Howell, Smith & Lee, PLLC, as escrow agent, to and for the benefit of the Texas Department of Transportation, an agency of the State of Texas ("TxDOT"), dated as of _____, 2013 (the "Agreement"), as provided for in that certain Facility Agreement between Developer and TxDOT dated as of _____, 2013 ("Facility Agreement"), and acknowledges and confirms that the same are subject to the terms and provisions of the Agreement and the Facility Agreement and that such Depositor grants to TxDOT the rights in such additional materials provided pursuant to the Agreement.

Title of Escrowed Document	Depositor	Box No.	Date
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Date: _____

DEPOSITOR

By: _____
Name: _____
Title: _____

ANNEX 1 TO EXHIBIT C

LIST OF SUPPLEMENTAL ESCROWED MATERIALS AND ACKNOWLEDGEMENT

The undersigned hereby acknowledges delivery of the below-described materials to Escrow Agent pursuant to that certain Intellectual Property Escrow Agreement between NTE Mobility Partners Segments 3 LLC ("Developer") and Naman, Howell, Smith & Lee, PLLC, as escrow agent, to and for the benefit of the Texas Department of Transportation, an agency of the State of Texas (TxDOT"), dated as of _____, 2013 (the "Agreement"), as provided for in that certain Facility Agreement between Developer and TxDOT dated as of _____, 2013 ("Facility Agreement"), and acknowledges and confirms that the same are subject to the terms and provisions of the Agreement and the Facility Agreement and that such Depositor grants to TxDOT the rights in such additional materials provided pursuant to the Agreement.

Title of Escrowed Document	Depositor	Box No.	Date
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

The foregoing list shall be appended to and supplement Exhibit C to the Agreement and is incorporated by reference therein.

Date: _____

DEPOSITOR

By: _____
Name: _____
Title: _____

EXHIBIT D

LIST OF RELEASED ESCROWED MATERIALS

Related to

Intellectual Property Escrow Agreement

(TxDOT North Tarrant Express)

The following list of materials are released from escrow custody of _____, as escrow agent, and custody of the list of materials is hereby transferred to _____ or a representative of its advisor, pursuant to direction from an authorized representative of the Texas Department of Transportation.

TITLE OF ESCROWED DOCUMENT	BOX NUMBER	DATE
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

This transfer of custody is acknowledged as evidenced by execution below:

Date: _____

Texas Department of Transportation

By: _____
Name:
Title: _____

Date: _____

Naman, Howell, Smith & Lee, PLLC, as Escrow Agent

By: _____
Name: _____
Title: _____

EXHIBIT E

ESCROW AGENT'S FEE SCHEDULE

(attached)

EXHIBIT F

NOTICE OF PERSONS PERMITTED TO REVIEW ESCROWED MATERIALS

North Tarrant Express Segments 3A & 3B Facility

_____, 2013

Surname	Last Name	Organization	Job Title

[Attached]

EXHIBIT 29

ELEMENTS OF THE PARTIAL TERMINATION PAYMENT AMOUNT

Not applicable; TxDOT Substantial Completion of the Segment 3B Facility Segment occurred July 20, 2017

EXHIBIT 30

RESERVED

EXHIBIT 31

PAYMENT AND PERFORMANCE BOND PROVISIONS FOR THE AGREEMENT

Developer shall obtain a payment bond and a separate performance bond (the "Payment and Performance Bonds") for the Secured Work respecting initial construction of the Segment 3A Facility Segment (the "original Secured Work"), (a) from the Design-Build Contractor each in the amount of $250,000,000 and (b) from any other prime Contractor performing original Secured Work, each in an amount equal to the lesser of $250,000,000 or 100% of the amount of the construction cost.

Developer shall obtain Payment and Performance Bonds for the initial construction of the Segment 3C Facility Segment from the Design-Build Contractor and from each other prime Contractor, each equal to 100% of the amount of the contract price, excluding the contract price for design. Such Payment and Performance Bonds shall be separate from the Payment and Performance Bonds for the Secured Work respecting the Segment 3A Facility Segment.

For any subsequent Secured Work (other than the Segment 3C Facility Segment), including Upgrades, new improvements and major reconstruction or rehabilitation, Developer shall obtain Payment and Performance Bonds from the Design-Build Contractor and from each other prime Contractor equal to 100% of the amount of the contract price, excluding the contract price for design.

Developer shall provide the Payment and Performance Bonds in a form reasonably satisfactory to TxDOT. The performance bond shall assure performance of all obligations of the Design-Build Contractor or other prime Contractor under its Contract. The Payment and Performance Bonds shall be provided by a Surety rated in the top two categories by two nationally recognized rating agencies or at least A minus (A-) or better and Class VIII or better by A.M. Best and Company. TxDOT shall be named as a dual obligee under such Payment and Performance Bonds.

Prior to NTP2 or NTP2 (3C), as applicable, and before Developer commences or permits or suffers commencement of any Design Work or Construction Work respecting the original Secured Work or the Secured Work for the Segment 3C Facility Segment. Developer shall obtain such Payment and Performance Bonds from the Design-Build Contractor and any other Contractor performing original Secured Work or the Secured Work for the Segment 3C Facility Segment and deliver a certified copy thereof, with the dual obligee rider, to TxDOT. Developer shall not commence or permit or suffer commencement of any other subsequent Secured Work until Developer obtains such Payment and Performance Bonds from each prime Contractor performing the other subsequent Secured Work and delivers a certified copy thereof, with the dual obligee rider, to TxDOT.

In the event Developer obtains a Payment or Performance Bond from any O&M Contractor, Developer shall cause TxDOT to be named at issuance of such Payment or Performance Bond as a dual obligee thereunder, and shall deliver a certified copy thereof, with the dual obligee rider, to TxDOT within ten days after issuance.

TxDOT shall forebear from exercising remedies as a dual obligee under any of the Payment and Performance Bonds so long as (a) Developer or the Collateral Agent commences the good faith, diligent exercise of remedies thereunder within 30 days after TxDOT delivers written notice to

Developer and the Collateral Agent of its intent to make a claim thereunder, and (b) thereafter continues such good faith, diligent exercise of remedies until the default is cured.

The Payment and Performance Bonds (including riders) shall provide for the following:

a) Where the Surety receives a written demand from TxDOT on such Payment or Performance Bond, but fails to receive a written demand from either the primary obligee or the Collateral Agent within five days thereafter, any payment made by the Surety pursuant thereto shall be made solely to TxDOT and shall not be made by joint check;

b) The Surety may make payment by check issued jointly to TxDOT and Developer, where Developer is the primary obligee, unless the Surety receives a written demand from the Collateral Agent demanding payment to the Collateral Agent, in which case such payment may be made by the Surety only by issuing a joint check to TxDOT and the Collateral Agent; and

c) The Surety shall not make any payment by a check issued jointly to Developer and the Collateral Agent.

d) TxDOT's rights as a joint payee under any of the Payment and Performance Bonds are for the purpose of directing the payments to an account established by the other joint payee for the exclusive purposes of funding completion of the Work and satisfaction of all other payment and performance obligations of the obligor under the bonds. TxDOT disclaims all interest in payments under the Payment and Performance Bonds after satisfaction of the payment and performance obligations secured by such Payment and Performance Bonds.

e) Whenever Developer is performing subsequent Secured Work, including for the Segment 3C Facility Segment, Developer shall deliver to TxDOT, within 20 days after the end of each calendar month until final acceptance of the Construction Work related to such subsequent Secured Work, written certificates regarding payment and affidavits of wages paid equivalent to those described in paragraphs 9, 11(a) and 11(d) of the form of certificate in Attachment 2 to Exhibit 7.

EXHIBIT 32
LIST OF SEGMENT 3C FACILITY SEGMENT REFERENCE INFORMATION DOCUMENTS; FACILITY MANAGEMENT PLAN AND OTHER SUBMITTAL UPDATES FOR SEGMENT 3C FACILITY SEGMENT

PART A: LIST OF SEGMENT 3C FACILITY SEGMENT REFERENCE INFORMATION DOCUMENTS

Folder: 170 Schematics:

- SH170-RDWY-PLAN.DGN
- SH170-rdwy-pp01.pdf
- SH170-rdwy-pp02.pdf
- SH170-rdwy-pp03.pdf
- SH170-rdwy-pp04.pdf
- SH170-rdwy-prof01.pdf
- SH170-rdwy-prof02.pdf
- SH170-rdwy-prof03.pdf

Folder: Bridge Inspections:

- NBIs.pdf
- 02-220-0081-12-223_RTPhotos.pdf
- 02-220-0081-12-223_RTInsp.pdf
- 02-220-0081-12-223_NBI_Sheet.pdf
- 02-220-0081-12-222_RTPhotos.pdf
- 02-220-0081-12-222_RTInsp.pdf
- 02-220-0081-12-222_NBI_Sheet.pdf
- 02-220-0081-12-210_RTPhotos.pdf
- 02-220-0081-12-210_RTInsp.pdf
- 02-220-0081-12-209_RTPhotos.pdf
- 02-220-0081-12-209_RTInsp.pdf
- 02-220-0081-12-195_RTPhotos.pdf
- 02-220-0081-12-195_RTInsp.pdf
- 02-220-0081-12-172_RTPhotos.pdf
- 02-220-0081-12-172_RTInsp.pdf
- 02-220-0081-12-171_RTPhotos.pdf
- 02-220-0081-12-171_RTInsp.pdf

02-220-0081-12-169_RTPhotos.pdf
02-220-0081-12-169_RTInsp.pdf
02-220-0081-12-168_RTPhotos.pdf
02-220-0081-12-168_RTInsp.pdf
02-220-0081-12-184_RTPhotos.pdf
02-220-0081-12-184_RTInsp.pdf
02-220-0081-12-183_RTPhotos.pdf
02-220-0081-12-183_RTInsp.pdf
02-220-0081-12-182_RTPhotos.pdf
02-220-0081-12-182_RTInsp.pdf
02-220-0081-12-181_RTPhotos.pdf
02-220-0081-12-181_RTInsp.pdf
02-220-0081-12-179_RTPhotos.pdf
02-220-0081-12-179_RTInsp.pdf
02-220-0081-12-178_RTPhotos.pdf
02-220-0081-12-178_RTInsp.pdf
02-220-0081-12-177_RTPhotos.pdf
02-220-0081-12-177_RTInsp.pdf
02-220-0081-12-176_RTPhotos.pdf
02-220-0081-12-176_RTInsp.pdf
02-220-0081-12-175_RTPhotos.pdf
02-220-0081-12-175_RTInsp.pdf
02-220-0081-12-175_NBI_Sheet.pdf

Folder: CFW Intersection Data:

Recommended Lane Configuration Golden Triangle.pdf
Recommended Lane Configuration Heritage Trace.pdf
Recommended Lane Configuration Keller Hicks.pdf
Recommended Lane Configuration Westport.pdf

Folder: Drainage files:

Sub Folder: HMS:

Folder: Alliance:

Folder: Alliance-Existing

Folder: Alliance Proposed
Existing HMS PARAMETERS_Alliance.xls
Existing HMS PARAMETERS_Alliance.xls(HOU-DATA_SL_administrator).pslock
Existing_LUUpdated_Alliance.XLSX
Existing_LUUpdated_Alliance.XLSX(HOU-DATA_SL_administrator).pslock
Proposed HMS PARAMETERS_Alliance.xlsx
Proposed HMS PARAMETERS_Alliance.xlsx(HOU-DATA_SL_administrator).pslock
Proposed LUU PARAMETERS_Alliance.xlsx
Proposed LUU PARAMETERS_Alliance.xlsx(HOU-DATA_SL_administrator).pslock

Folder: BFC-2A:
Folder: BFC_2A_EX_DS
Folder: BFC_2A_EX_US
Folder: BFC_2A_PR_DS
HMS PARAMETERS_BSF_2A.xls
HMS PARAMETERS_BSF_2A.xls(HOU-DATA_SL_administrator).pslock
LUUpdated_BFC-2A.xlsx
LUUpdated_BFC-2A.xlsx(HOU-DATA_SL_administrator).pslock

Folder: Big Bear Creek:
Folder: BBC_Existing_DS
Folder: BBC_Exisiting_US
Folder: BBC_Proposed_DS
Folder: BBC_Proposed_US
EX_Crossing09_HMS Parameters.xlsx
EX_Crossing09_HMS Parameters.xlsx(HOU-DATA_SL_administrator).pslock
Ex-Hydrology Block and Uniform Loss Rates_BBC.xls
Ex-Hydrology Block and Uniform Loss Rates_BBC.xls(HOU-DATA_SL_administrator).pslock
EX_LUUpdated_BBC.xlsx
EX_LUUpdated_BBC.xlsx(HOU-DATA_SL_administrator).pslock
Proposed_HMS Parameters_BigBearCreek.xlsx
Proposed_HMS Parameters_BigBearCreek.xlsx(HOU-DATA_SL_administrator).pslock
Proposed_LUUpdated_BigBearCreek.xlsx
Proposed_LUUpdated_BigBearCreek.xlsx(HOU-DATA_SL_administrator).pslock

Folder: HenTrib 5:

Folder: Hen_Trib_5-Existin
Folder: Hen_Trib_5-Proposed
Existing_HMS PARAMETERS_Hen Trib5.xls
Existing_HMS PARAMETERS_Hen Trib5.xls(HOU-DATA_SL_administrator).pslock
Exisiting_LUUpdateed_Hen Trib5.xlsx
Exisiting_LUUpdateed_Hen Trib5.xlsx(HOU-DATA_SL_administrator).pslock
Proposed_HMS PARAMETERS_Hen Trib5.xls
Propsed_LUUpdated_Hen Trib5.xlsx

Sub Folder: RAS:

Folder 01-Hen Trib5
Folder 02-Avion Creek
Folder 03-Alliance
Folder 04-Hen Creek
Folder 05-Old Buffalo Creek
Folder 06-Bffalo Creek Trib 1A
Folder 07-Buffalo Creek Trib
Folder 08-Seybold Creek
Folder 09-Big Bear Creek_c
Folder 10-White Branch and Trib
Folder 11-BFC-2A
HEC_RAS Model Directory

Sub Folder: Rational:

Existing_ISE-35W-3C_RATIONAL.xlsx
Exisiting_Weight_C.xlsm
NRCS Time of Concentration Worksheets.xls
Proposed_ISE-35W-3C_Rational.xlsx
Proposed_Weighted_C.xlsm

Sub Folder: IAJRs:

2458.01 IAJ Appendix.pdf

2458-01 IH35W IAJ_2012-04_Final (signed).pdf
2458-02 IH35W IAJ_2011-10-20_Final Appendix Only.pdf
2458-02 IH35W IAJ_2011-10-20_Final.pdf
AECOM_IH35W_SEG3A_IAJR_UPDATE_16MAY2014.pdf
AECOM_IH35_SEG3B_IAJR_UPDATE_16MAY2014.pdf
Final_IAJ_820_Sent_10-3-07.pdf
IH35W 05-31-07.pdf
IH35W_US287-SH114.pdf

Sub Folder: IH-35W Dallas:

Folder: IH 35W NB Frontage Road Files
Folder: IH 35W SB Frontage Road Files

Sub Folder: ITS:

s6029001.pdf
ss6007.pdf
ss6010.pdf
ss6016.pdf
ss6029.pdf
ss6064.pdf
ss6186.pdf
ss6280.pdf

Sub Folder: Lane Line Diagrams:

820_4-1.dgn
820_traffic_bdr.dgn
Traffic_LOS-NoBuild_2030.dgn

Sub Folder: NTE 3C Skinny plans:

Folder: 100% DGN
0081-12-047-0001.tif – 0081-12-047-1793.tif
Tarrant 0081-12-047x

Sub Folder: Old As-Builds:

0081-12-001a.pdf
CCSJ-0081-12-001.pdf
CCSJ-0081-12-002.pdf
CCSJ-0081-12-018.pdf
CCSJ-0081-12-020.pdf
CCSJ-0081-12-030.pdf

Sub Folder: Public Hearing Display:

01.pdf
02.pdf
03.pdf
04.pdf
05.pdf
06.pdf
07.pdf
08.pdf

2017_09_28 TxDOT Freight Network Vertical Clearance Guidance.pdf
160914.NTE.Segment 3C.Prior Approval.Letter to TxDOT.pdf
170725.City of Fort Worth.Executed Advance Funding Agreement.Fiber Optic.pdf
180420 NTE3A_Design Exception 06_FHWA Approval.pdf
Bicycle Accommodations for Westport Parkway.pdf
Env_assessment-SH 114 to 820.pdf
IH35W 3C Existing ITS.PDF
IH-35W NTE Segment 3C Water & Sewer Conflict Analysis_2016-01-19.pdf
NTE 3A DE 5 FHWA Approval.pdf
NTE 3C-DG-12-12400_IH 35W Seg 3C_Final Geotechnical Report_08-17-2015.pdf
NTE 3C-Drainage Report Combined 10-9-15.pdf
NTE 3C-Existing ROW Survey Sheets.pdf
SchematicIntermodal.pdf

PART B: FACILITY MANAGEMENT PLAN AND OTHER SUBMITTAL UPDATES FOR SEGMENT 3C FACILITY SEGMENT

Regarding Pre-NTP2 (3C) items, see Sections 7.6.1.7, 7.6.1.10, 7.6.1.11 and 7.7.2.2 of the Agreement.

Regarding Post-NTP2 (3C) items, see applicable section of the FA Documents.

Item		Reference	Pre-NTP2 (3C)	Post-NTP2 (3C)
Governmental Approvals		FA 7.6	X	
Facility Management Plan (FMP)		FA 7.6, 9.1	X	
	Project Administration	TP/Att 2-1	X	
	Design Quality Management	TP/Att 2-1	X	
	Construction Quality Management	TP/Att 2-1	X	
	Operations and Management Quality Management	TP/Att 2-1	X	
	Environmental Management	TP/Att 2-1	X	
	Comprehensive Environmental Protection Program (CEPP)	TP 4.3; TP/Att 2-1	X1	
	Environmental Management System (EMS)	TP 4.3;	X	
	Environmental Compliance and Mitigation Plan (ECMP)	TP 4.3	X	
	Environmental Protection Training Plan (EPTP)	TP 4.3; TP/Att 2-1	X	
	Hazardous Materials Management Plan (HMMP)	TP 4.3.5; TP/Att 2-1	X	
	Communication Plan (CP)	TP 4.3.6	X	
	Construction Monitoring Plan (CMP)	TP 4.3.7	X	
	Recycling Plan (RP)	TP 4.3.8	X	
	Public Information and Communications	TP/Att 2-1	X	
	Safety	TP/Att 2-1	X	
	ROW Acquisitions Management	TP/Att 2-1	X	
	Communications Management	TP/Att 2-1	X	

[1] Required as a condition precedent to NTP1 (3C), as set forth in Section 7.7.2.1(c) of the Agreement.

	Cost Management	TP/Att 2-1	X	
Alternate Procedure List (ROW)		FA 7.5.5.2	X	
FBS-1 (Preliminary Baseline Schedule)		TP 2.1.2	X	
FBS-2 (Baseline Schedule)		TP 2.1.2	X	
FBS-3		TP 2.1.2		X
WBS		TP 2.1.2, 2.1.3.3	X	
Aesthetics and Landscaping Plan		TP 15.2.2	X[2]	
Maintenance Management Plan (MMP)		TP 19.2	X[3]	
Work Plan for existing elements		TP 19.1.2.1	X	
ROW Acquisition Plan		TP 7.2.3		X
Traffic Signal plans		TP 5.2		X
Utility Strip Map		TP 6.3.1		X
Operations Management Plan (OMP) including Incident Management Plan (IMP)		TP 1.1.5, 22.2, 22.3.5	X	
Schematics(sequence, TCP, align, walls, x-secs, and bridge layouts)		TP 1.1.5		X
Utility Adjustment Concept Plan		TP 6.3.3		X[4]
Utility Adjustment Plans		TP 6.3.4		X[5]
Traffic Management Plan		FA 9.2.2; TP 6.4.11, 18.2	X	

[2] The portions of the Aesthetics and Landscaping Plan related to the Work under Section 15.3 of the Technical Provisions to take into account the Segment 3C Facility Segment are required as a condition precedent to NTP1 (3C), as set forth in Section 7.7.2.1(d) of the Agreement.

[3] Required as a condition precedent to NTP1 (3C), as set forth in Section 7.7.2.1(f) of the Agreement.

[4] Required prior to NTP 2 (3C) if Developer elects to proceed with Utility Adjustments pursuant to NTP1 (3C).

[5] Required prior to NTP 2 (3C) for each Utility Adjustment that Developer elects to proceed with pursuant to NTP1 (3C).

Structures plan for design, construction, and maintenance	TP 13.1		X
Traffic Signal Timing Plans	TP 16.3.8.2		X
Acceptance Test Plan (ATP) for Signals & Illumination	TP 16.5.6		X
Safety Plan	TP	X	
Handback Plan	TP 19.3		X

EXHIBIT 33

TERMS OF TXDOT MATERIAL INSPECTION AND TESTING SERVICES

TxDOT agrees to perform certain material inspection and testing services as requested by Developer, and subject to the terms set forth below. The Parties agree that nothing contained in this Exhibit 33 obligates Developer to use TxDOT's material inspection and testing services for the Project. Material inspection and testing to be performed by TxDOT consists of the following:

- Inspection of various materials fabricated off-site (structural steel bridge components, pre-cast concrete stressed/non-stressed products, and miscellaneous fabricated products);
- Selected roadway Monitored Materials (as defined herein) from approved/monitored sources (as set forth herein); and
- Other materials inspection and testing as agreed upon in writing by TxDOT and Developer.

Inspections will be performed in reasonable compliance with the specifications and instructions supplied by Developer in its Work Request, utilizing the form attached as Appendix 1 to this Exhibit 33, and subject to the terms and conditions described below. Inspections will be performed only at locations in Texas where TxDOT routinely provides resident inspection services for its own highway materials. TxDOT will only perform tests listed in the TxDOT Inspection & Testing Rates Table referenced in Appendix 2 to this Exhibit 33, as amended from time to time. Out-of-state inspections for Developer will be performed only when TxDOT has employees scheduled to conduct inspections for TxDOT projects at the requested locations.

As inspection and testing services are performed by TxDOT, written inspection/test reports will be provided to Developer in accordance with TxDOT's existing policies for providing such reports. Reports will include the date, time, locations and nature of services performed. Monitored Materials will not be furnished with inspection/test reports. Out-of-state material fabrication inspections for Developer may be performed by TxDOT as requested by Developer. Developer shall reimburse TxDOT for all direct costs associated with travel for out-of-state inspections, to include actual costs for travel expenses incurred, including airfare, per diem, vehicle rentals, equipment utilization costs, and other directly related travel costs. Developer shall reimburse TxDOT for inspection and testing services based on rates in effect at the time inspection and testing services are performed.

TxDOT may perform additional technical materials acceptance services for Developer to be agreed upon by both parties. These services are defined as additional inspection, testing or technical materials acceptance services beyond what is performed during the routine in-plant inspection process. Developer shall compensate TxDOT for all direct costs or expenses associated with the performance of these additional services based upon actual costs of salaries and travel expenses incurred.

Prior to the commencement of the Construction Work for the Segment 3C Facility Segment, Developer and TxDOT shall provide each other with a respective single point of contact for this scope of services. TxDOT will direct all invoices, test reports, questions and other issues to this point of contact. Developer and TxDOT shall provide the other written notification of a change to the point of contact.

INSPECTED MATERIALS:

TxDOT will only perform inspection services for Developer at structural steel fabrication plants, commercial precast prestressed and non-stressed concrete products plants, and other miscellaneous fabrication plants where TxDOT routinely provides such inspection and testing services for its own highway materials or for others. TxDOT reserves the right to prioritize or reschedule any inspection and testing services, according to the following:

- Inspection and testing services may be cancelled or deferred due to unavailability of TxDOT personnel to perform the necessary inspection;
- Inspections for Developer will be given lower priority than inspections performed by TxDOT for TxDOT projects; and
- Inspections for Developer may be rescheduled to coincide with the inspection of products for TxDOT projects.

Developer and its fabricators shall abide by the Noncompliance Report (NCR) process utilized by TxDOT for disposition of products that do not meet the requirements of Developer's specifications provided in the Work Request. The current TxDOT NCR process for handling various NCR conditions is described in Appendix 3 to this Exhibit 33. TxDOT, in its sole and unfettered discretion, may revise the TxDOT NCR process.

A minimum of two weeks prior to TxDOT performing any inspections, Developer shall submit Work Requests to TxDOT. Each Work Request shall be for a single fabricator, and must include the following:

- Project information (i.e. contract number, CSJ, etc.)
- Work description
- Type and estimated quantity of material(s) to be inspected
- Fabricator information (Name, contact person, physical location)
- Desired date of inspection
- Signature/name and telephone number of Developer's authorized representative.
- Most recent TxDOT Specification Item or most recent TxDOT Special Specification to be used for inspection
- List of Developer's amendments to the most recent TxDOT Specification Item
- Developer’s Special Specifications
- Complete set of necessary design drawings, material specifications, and shop drawing files in Adobe .pdf format to perform inspection of the material

MONITORED MATERIALS:

TxDOT maintains certain materials for TxDOT's use. Additionally, certain products or Manufacturers/Suppliers are monitored as being TxDOT compliant (“Monitored Materials”). Monitored Materials are described in the following categories:

- **QM -** Quality Monitoring Program. Materials in Program sent directly to projects. Materials supplied with documentation of program compliance.
- **MPL -** Material maintained on approved list (Material Producer List). No additional testing necessary unless directed by TxDOT.
- **WA -** Warehouse Agreements to stock Pre-Tested materials.
- **PJT -** Approve on the basis of project samples.

Developer will not receive a test report for the above-listed Monitored Materials.

TEST REPORTS AND INVOICES:

TxDOT will send a monthly invoice to Developer for services performed pursuant to this Exhibit 33. The test reports will be sent to Developer's point of contact.

PAYMENTS:

Developer shall pay TxDOT's fees for performance of the materials testing and inspection services as shown in the TxDOT Inspection & Testing Rates Table in effect at the time the service is performed. Information regarding TxDOT's Inspection & Testing Rates Table is attached as Appendix 2 to this Exhibit 33. Developer shall remit payment within 30 days after receipt of TxDOT's invoice, addressed to:

Construction Division/ Texas Department of Transportation
Attn: Construction Division/BMS (RA/200-2nd fl.)
125 E. 11th Street
Austin, TX 78701-2483

Appendix 1

Work Request

[Mr.] [Ms.]
_____TxDOT -
Construction Division Materials &
Pavements Section
125 East 11th Street
Austin, Texas 78701-2483

Re: SH XX
Project Limits: from SH X interchange in Some County to IH Y in Another County
CSJ No. 3333-03-003
WORK REQUEST

Dear [Mr.] [Ms.] _____,

We are requesting fabrication inspection of the following materials:

Developer provided specification number
Railing PR1 (150 LF)
Bid Item XXX

The fabricator:

Company Name
3502 [Address]
Contact Person: _____ (off - 555-555-5555)(fax —)

Additional inspection information or request:

If you have any questions concerning this matter, please feel free to call me at (Developer insert office phone number).

Sincerely,

Developer Quality Manager

cc: Developer to provide pdf of necessary design files

Appendix 2

TxDOT Inspection & Testing Rates

Charges will be based on rates in effect at the time inspection and testing services are performed.

TxDOT's current Inspection and Testing Rates are published at
http://ftp.dot.state.tx.us/pub/txdot-info/cst/inspection_testing.pdf

Appendix 3

NCR Process

Noncompliance Report (NCR) Process for Structural Steel Bridge Products

The NCR process for handling various NCR conditions in the Structural Steel Fabrication Branch includes,

NCRs requiring Developer's Registered Professional Engineer input (structural analysis, clarifications, etc.): CSTM&P will provide non-compliance information to Developer's point of contact. Upon review of the information regarding the non-compliance, Developer will provide in writing to TxDOT a corrective action. The corrective action shall be submitted via email to TxDOT in Adobe .pdf format.

- Misplaced components beyond specification tolerances.
- Extreme cases of additional, missing, elongated, etc. holes due to poor workmanship.
- Material/design substitutions/changes after shop drawings have been approved.

NCRs handled by CSTM&P, Structural Steel Fabrication Branch, Austin Headquarters

- Sweep, camber, and twist beyond specification limits.
- Welding procedures, processes, and defects.
- Misdrilled holes (minor deviations).
- Dimensional problems — length, vertical batter, horizontal skew, overall depth, etc.
- Additional splices in flanges and webs (may need to contact Designer if non-traditional member.
- Base metal defects.
- Assembly of members.

NCRs handled by TxDOT plant inspectors (In-House Repair)

- Weld pick-ups.
- Minor heat corrections for sweep/camber.
- Weld defects (up to two times per location — generally).
- Painting issues.

Noncompliance Report (NCR) Process for Steel Non-Bridge Structures

The NCR process handling various NCR conditions in the Miscellaneous Products Fabrication Branch for steel non-bridge structures includes,

NCRs requiring Developer's Registered Professional Engineer input (structural analysis, clarifications, etc.): CSTM&P will provide non-compliance information to Developer's point of contact. Upon review of the information regarding the non-compliance, Developer will provide in writing to TxDOT a corrective action. The corrective action shall be submitted via email to TxDOT in Adobe .pdf format.

- Fabrication discrepancies beyond specification tolerances. (mislocated and/or oversized holes for structural fasteners and/or anchor bolts, etc.)
- Proposed material substitutions for steel components.

NCRs handled by CSTM&P, Structural Steel Fabrication Branch, Austin Headquarters

- Welding procedures, welding repair procedures, procedure qualification records.
- Misdrilled holes, bent surfaces (minor deviations).
- Dimensional problems — length, vertical batter, horizontal skew, overall depth, etc.
- Proposed paint system substitutions.
- Base metal defects.

NCRs handled by TxDOT plant inspectors (In-House Repair)

- Galvanized weldment tests.
- Minor heat corrections.
- Weld defect repairs permitted by the AWS D1.1 Structural Welding Code.
- Painting and galvanizing issues.

Noncompliance Report (NCR) Process for Commercially Produced Precast Concrete Products

The NCR process for handling various NCR conditions in the Precast Concrete Fabrication Branch includes,

NCRs requiring Developer's Registered Professional Engineer input (structural analysis, clarifications, etc.): CSTM&P will provide non-compliance information to Developer's point of contact. Upon review of the information regarding the non-compliance, Developer will provide in writing to TxDOT a corrective action. The corrective action shall be submitted via email to TxDOT in Adobe .pdf format.

- Major honeycombed and/or spalled concrete exposing prestressing strand.
- Modification to prestressed concrete bridge beams (cutting 6-12 inches off beam ends).
- Thin top slab on prestressed concrete box beams (internal void floating).
- Thick bottom slabs on prestressed concrete U-beams and box beams (excessive dead load).
- Low strength concrete

NCRs handled by CSTM&P, Precast Concrete Fabrication Branch, Austin Headquarters

- Horizontal misalignment — Coordinate with prime contractor and District personnel.
- Minor honeycombed/spalled concrete with exposed reinforcing and prestressing steel.
- Damage over traffic lanes requiring concrete repair material (not allowed).
- Dimensional problems — length, vertical batter, horizontal skew, overall depth, etc.
- Minor beam modification — drilling anchor holes, cutting up to 6 inches off beam ends. (Coordinated with prime contractor and District personnel)
- Concrete damage in the bearing area of beams - shifting bearing pad away from beam end to reduce amount of bearing area affected by damage. (Coordinated with prime contractor and District personnel)
- Concrete temperature and/or curing violations.

NCRs handled by TxDOT plant inspectors (In-House Repair)

- Honeycombed/spalled concrete not extending beyond the first plane of reinforcing steel and not over traffic lanes.
- Damage to prestressed bridge deck panels.
- Damage to non-prestressed products.