

## **REQUEST FOR PROPOSALS**

# TO DESIGN, CONSTRUCT AND MAINTAIN

#### THE I-35 NEX CENTRAL PROJECT

#### THROUGH

## A DESIGN-BUILD CONTRACT AND A CAPITAL MAINTENANCE CONTRACT

#### **INSTRUCTIONS TO PROPOSERS**

# A PROJECT OF THE TEXAS DEPARTMENT OF TRANSPORTATION

**ORIGINALLY ISSUED AUGUST 14, 2020** 

ADDENDUM #1 ISSUED OCTOBER 9, 2020 ADDENDUM #2 ISSUED NOVEMBER 20, 2020 ADDENDUM #3 ISSUED DECEMBER 18, 2020 ADDENDUM #4 ISSUED JANUARY 8, 2021 ADDENDUM #5 ISSUED JANUARY 15, 2021

Texas Department of Transportation 125 East 11th Street Austin, Texas 78701

## **CERTAIN KEY DATES**

EVENT	<u>DATE</u>
Issue Addendum #5 to Request for Proposals	January 15, 2021
Proposal Due Date	February 4, 2021
Anticipated Conditional Award by Texas Transportation Commission ("Commission")	March 25, 2021
Anticipated execution of DBC and CMC	June 21, 2021

<u>EVENT</u>	DATE and TIME
Issue Addendum #5 to the RFP	January 15, 2021
Last date for Proposers to submit Utility Owner commitments	January 14, 2021, 12:00 noon
Last date for TxDOT to respond to Utility Owner commitments	January 28, 2021
Proposal Due Date	February 4, 2021, 12:00 noon
Anticipated Conditional Award by Texas Transportation Commission	March 25, 2021
Anticipated execution of DBC and CMC	June 21, 2021

Where the RFP provides a deadline or due date for submission of documents, correspondence or other materials to TxDOT, the submission will only be considered timely if TxDOT receives the submission by the date and, if applicable, the time identified. All dates set forth above and elsewhere in the RFP are subject to change, in TxDOT's discretion, by notice to Proposers.

# 1.6 General Provisions Regarding Proposals

## 1.6.1 Proposal Contents

As used in this procurement, the term "Proposal" means a Proposer's complete response to the RFP, including (a) Technical Proposal, (b) Financial Proposal and (c) Price Proposal. The instructions and requirements for the Technical Proposal, the Financial Proposal and Price Proposal are set forth in <a href="Exhibits B">Exhibits B</a>, <a href="C-1">C-1</a> and <a href="C-2">C-2</a>, respectively, and a checklist showing the required contents of the entire Proposal is found in <a href="Exhibit E">Exhibit E</a>. The Proposal shall be organized in the order listed in <a href="Exhibit E">Exhibit E</a>, and shall be clearly indexed. Each Proposal component shall be clearly titled and identified and shall be submitted without reservations, qualifications, conditions or assumptions. Any failure to provide all the information and all completed forms (<a href="Exhibit D">Exhibit D</a>) in the format specified or submittal of a Proposal subject to any reservations, qualifications, conditions or assumptions may result in TxDOT's rejection of the Proposal or giving it a lower rating. All blank spaces in the Proposal forms must be filled in as appropriate. No changes shall be made in the Proposal forms, except for the inclusion of required information.

#### 1.6.2 Inclusion of Proposal in DBC Documents and CMC Documents

Portions of the successful Proposal, including Proposal commitments that exceed the minimum requirements of the DBC Documents and CMC Documents, will become part of the DBC Documents and CMC Documents, as specified in the DBC and the CMC. All other information is for evaluation purposes only and will not become part of the DBC Documents or CMC Documents.

## 1.6.3 Commitments in the Proposal

The verbiage used in each Proposal will be interpreted and evaluated based on the level of commitment provided by the Proposer. Tentative commitments will be given no consideration. For example, phrases such as "we may" or "we are considering" will be given no consideration in the evaluation process since they do not indicate a firm commitment.

# 2.2.4 Language Requirement

All correspondence regarding the RFP, ATCs, Proposals, DBC Documents and CMC Documents shall be in the English language and U.S. customary units. If any original documents required for the Proposal are in any other language, the Proposer shall provide a certified English translation, which shall take precedence in the event of conflict with the original language.

#### 2.2.5 Submittals to TxDOT

In addition to meeting the other requirements in this ITP, any correspondence, documents, data and information submitted to TxDOT electronically during the procurement for the Project, other than Proposals (including pre-Proposal submittals, questions regarding the Project and RFP, and responses to requests for clarification) shall not include files that exceed 100 MB without prior TxDOT approval.

#### 2.3 Questions and Responses Process and Addenda

#### 2.3.1 Questions and Responses Regarding the RFP

Proposers shall be responsible for reviewing the RFP and any Addenda issued by TxDOT prior to the Proposal Due Date, and for requesting written clarification or interpretation of any perceived discrepancy, deficiency, ambiguity, error or omission contained therein, or of any provision that Proposer fails to understand. Except as otherwise expressly provided in the DBC, failure of Proposer to so examine and inform itself shall be at its sole risk, and no relief for error or omission will be provided by TxDOT. Proposers shall submit, and TxDOT will respond to, requests for written clarification in accordance with this <u>Section 2.3.1</u>. To the extent responses are provided, they will not be considered part of the DBC Documents or CMC Documents, nor will they be relevant in interpreting the DBC Documents or CMC Documents, except as expressly set forth in the DBC Documents and CMC Documents, as applicable.

TxDOT will only consider comments or questions regarding the RFP, including requests for clarification and requests to correct errors, if submitted by a shortlisted Proposer to TxDOT's Authorized Representatives or TxDOT's designated ombudsman by electronic transmission in the format prescribed herein.

Such comments or questions may be submitted at any time prior to the applicable last date specified in <u>Section 1.5</u>. Proposers shall submit questions in .doc or .docx format using <u>Exhibit J</u>, and such questions shall: (i) be sequentially numbered; (ii) identify the relevant document (i.e., the DBA, the DBA General Conditions, etc.); (iii) identify the relevant section number (e.g., DBA Section XX) or, if it is a general question, so indicate; (iv) not identify the Proposer's identity in the body of the question or contain proprietary or confidential information; and (v) indicate whether the question is a Category 1, 2, 3 or 4 question.

As used above, "Category 1" means a potential "go/no-go" issue that, if not resolved in an acceptable fashion, may preclude the Proposer from submitting a Proposal. "Category 2" means a major issue that, if not resolved in an acceptable fashion, will significantly affect value for money or, taken together with the entirety of other issues, may preclude the Proposer from submitting a Proposal. "Category 3" means an issue that may affect value for money, or another material issue, but is not at the level of a Category 1 or Category 2 issue. "Category 4" means an issue that is minor in nature, a clarification, or a comment concerning a conflict between documents or within a document, etc.

There is no limit on the number of questions a Proposer may submit regarding the draft RFPs. TxDOT will not consider any questions regarding Addendum #5 to the final RFP. For any future Addendum, Proposers will be permitted to submit questions as set forth in such Addendum. If a question has more than one subpart, each subpart will be considered a separate question. Corrections of typographical errors, incorrect cross references or internal inconsistencies within or among the RFP Documents will be excluded from the question limitations. Responses to any questions submitted will be made at TxDOT's discretion.

# Exhibit N

# **LIST OF REFERENCE INFORMATION DOCUMENTS**

Description	File Name
Adjacent Projects	The Name
•	00400000 FM4400 L05 to Dada and t
FM 1103 from I-35 to Rodeo	20160328_FM1103_I-35 to Rodeo.pdf
Way PDF LP 1604 from I-35 to FM 78	2018-05-07_lp_1604_100%_cross_sections.pdf
PS&E Cross Sections	2010-05-07_lp_1004_100
LP 1604 from I-35 to FM 78	2018-05-07 lp 1604 100% plan set.pdf
PS&E Plans	2010 00 07_ip_1001_100/0_pian_00t.pai
LP 1604 from I-35 to FM 78	2018-05-07 LP 1604-112 DGN.zip
PS&E DGNs	
LP 1604 from I-35 to FM 78	20180624_LP_1604 (112) Ultimate Schematic DGN.zip
Ultimate Project Schematic	
Files	
LP 1604 from SH 16 to I-35	20180907 ROLL PLOT.pdf
Schematic Files	
I-35 @ AT&T Pkwy Bridge	20181003_TxDOT_ATT_RR_Bridge_PSE_dgn.zip
Replacement 30% PS&E Files	
- dgns	00404000 T DOT ATT DD D44 D05 W 4
I-35 @ AT&T Pkwy Bridge	20181003_TxDOT_ATT_RR_Bridge_PSE_pdf.zip
Replacement 30% PS&E Files	
- pdfs I-35 from FM 2252 to Schwab	20180907_TxDOT_CPY Ramp Reverals_DGN.zip
Rd PS&E Files	20100907_1XDO1_CF1 Kallip Revelais_DGN.zip
FM 1103 at I-35 PS&E Files	20180613_TxDOT_FM1103_PSE_DGN.zip
I-35 from FM 1103 to	20180619_I-35_Design CADD.zip
Guadalupe River Operational	20100010_1 00_D03igi1 0/\DD.2ip
Analysis Schematic DGNs	
I-35 from FM 1103 to	20180619_I-35_Halff_31732A-SCH-PDF.zip
Guadalupe River Operational	'
Analysis Schematic PDFs	
IKEA Development CAD Files	20180920_TxDOT_IKEA.zip
I-10 @ LP 410 EAST	20181614_EIH410_DGN.zip
Schematic DGN Files	
I-10 @ LP 410 EAST	20190110_TxDOT_I410I10_PDF.zip
Schematic PDF Files	
Aesthetics	
Cities of Live Oak Schertz and	I-35_NEX_RID_Exhibit-
Selma Aesthetic Concepts	Cities_of_Live_Oak_Schertz_and_Selma_Aesthetic_Concepts.pdf
San Antonio District Urban	SA_Aesthetics.pdf
Design Themes	

Agreements	
VIA SA - Maintenance	15-80-VAR-069
Agreement At I35 - L410	13-00-VAIX-003
Interchange	
Supplement to VIA SA -	15-80-VAR-069_Supplement.pdf
Maintenance Agreement At	
I35 - L410 Interchange	
VIA SA - Master Multiple Use	15-82-VAR-022_VIA_Master_Agreement.pdf
Agreement	3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -
City of San Antonio - Lighting	City of San Antonio - Lighting Agreement.pdf
Agreement	
City of Selma - Lighting	City of Selma - Lighting Agreement.pdf
Agreement	
City of San Antonio- Municipal	MMA San Antonio 1974pdf
Maintenance Agreement	
City of Schertz - Municipal	MMA Schertz 1969.pdf
Maintenance Agreement	
City of Schertz - Municipal	MMA Schertz Map 1969.pdf
Maintenance Agreement	
Exhibit A	NMAA Calmaa 2040 a df
City of Selma - Municipal	MMA Selma 2019.pdf
Maintenance Agreement City of Universal City -	MMA Universal City 1969.pdf
Municipal Maintenance	WilviA Offiversal City 1909.pdf
Agreement	
City of Live Oak - Municipal	MMA⤅_City_Of_Live_Oak_02022010.pdf
Maintenance Agreement	
VIA SA - Maintenance	VIA_SA_#8_IH35_FM1518_Evans Rd_Olympia Parkway.pdf
Agreement At I-35 and	
FM1518, Evans Rd and	
Olympia Parkway	
As-Built Plans	
As-Builts for Bexar 0521-04-	15-015-0521-04-301_AsBuilt_2008.pdf
187	
As-Builts for Bexar 2452-03-	Bexar 2452-03-046.pdf
046	
As-Builts for Bexar 0017-10-	Bexar_0017-10-261 Contract Plans.pdf
261 Contract Plans	0 10040 05 007 16
As-Builts for Comal 0016-05-	Comal 0016-05-087.pdf
087 As-Builts for CSJ 0016-05-091	CC   0016 05 001 COMPINED 245
	CSJ 0016-05-091 COMBINED.pdf
As-Builts for CSJ 0016-05-091	CSJ 0016-05-091 COMBINED_Supplement.pdf
- Supplement	CC   0046 06 000 COMPINIED #46
As-Builts for CSJ 0016-06-029	CSJ 0016-06-029 COMBINED.pdf
As-Builts for CSJ 0016-07-025	CSJ 0016-07-025 COMBINED.pdf
As-Builts for CSJ 0016-07-036	CSJ 0016-07-036 COMBINED.pdf
As-Builts for CSJ 0016-07-075	CSJ 0016-07-075 COMBINED.pdf

As-Builts for CSJ 0016-07-081	CSJ 0016-07-081 COMBINED.pdf
As-Builts for CSJ 0016-07-089	CSJ 0016-07-089 COMBINED.pdf
As-Builts for CSJ 0016-07-089	CSJ 0016-07-089 COMBINED_Supplement.pdf
- Supplement	ood oo to or ood oombiiteb_ouppiomon.cpui
As-Builts for CSJ 0016-07-094	CSJ 0016-07-094 COMBINED.pdf
As-Builts for CSJ 0016-07-105	CSJ 0016-07-105 COMBINED.pdf
As-Builts for CSJ 0016-07-109	CSJ 0016-07-109 COMBINED.pdf
As-Builts for CSJ 0016-07-112	CSJ 0016-07-112 COMBINED.pdf
As-Builts for CSJ 0016-07-114	CSJ 0016-07-114 COMBINED.pdf
As-Builts for CSJ 0016-07-115	CSJ 0016-07-115 COMBINED.pdf
As-Builts for CSJ 0016-07-125	CSJ 0016-07-125 COMBINED.pdf
As-Builts for CSJ 0017-10-114	CSJ 0017-10-114 COMBINED.pdf
As-Builts for CSJ 0017-10-116	CSJ 0017-10-116 COMBINED.pdf
As-Builts for CSJ 0017-10-127	CSJ 0017-10-127 COMBINED.pdf
As-Builts for CSJ 0017-10-147	CSJ 0017-10-147 COMBINED.pdf
As-Builts for CSJ 0017-10-169	CSJ 0017-10-169 COMBINED.pdf
Shop Plans for CSJ 0017-10- 169	CSJ 0017-10-169 SHOP PLANS COMBINED.pdf
As-Builts for CSJ 0017-10-203	CSJ 0017-10-203 COMBINED.pdf
As-Builts for CSJ 0017-10-231	CSJ 0017-10-231 COMBINED.pdf
As-Builts for CSJ 0017-10-231	CSJ 0017-10-231 COMBINED_Supplement.pdf
- Supplement	OC   0047 40 000 COMPINED 46
As-Builts for CSJ 0017-10-236	CSJ 0017-10-236 COMBINED.pdf
As-Builts for CSJ 0017-10-240	CSJ 0017-10-240 COMBINED.pdf
As-Builts for CSJ 0017-10-245	CSJ 0017-10-245 COMBINED.pdf
As-Builts for CSJ 0017-10-264	CSJ 0017-10-264 Reference Files.zip
As-Builts for Guadalupe 0016- 06-033	Guadalupe 0016-06-033 Plans.pdf
Shop Plans for Guadalupe 0016-06-033	Guadalupe 0016-06-033 Shop Plans.pdf
As-Builts for CSJ 0521-04-187 - IH 410 Broadway to Perrin	IH 410 Broadway to Perrin Beital Rd As-Builts.pdf
Beital Rd Expansion	
Drainage	
Drainage Design CAD Files Part 1	Drainage_Design_CAD_Files_Part_1.zip
Drainage Design CAD Files Part 2	Drainage_Design_CAD_Files_Part_2.zip
Drainage Design CAD Files Part 3	Drainage_Design_CAD_Files_Part_3.zip
FEMA Floodplain Creeks	FEMA_Floodplain_Creeks_Survey.zip
Survey	FEMALUEO BAO MALLES
FEMA HEC-RAS Model	FEMA_HEC-RAS_Model.zip
HMS Model Salado Creek	HMS_Model_Salado_Creek.zip

60% Drainage Plans	I-35 NEX 60% DRAINAGE PLANS 9_18_2019.pdf
60% Drainage Plans Reference Table	I-35 NEX 60% REFERENCE TABLES_9_18_2019.pdf
Preliminary Drainage Report	I-35 NEX DRAINAGE ANALYSIS 8-10-2020.pdf
Drainage Analysis Files Part1	I-35 NEX DRAINAGE ANALYSIS FILES 8-19-20_Part_1.zip
Drainage Analysis Files Part2	I-35 NEX DRAINAGE ANALYSIS FILES 8-19-20_Part_2.zip
Drainage Analysis Files Part3	I-35 NEX DRAINAGE ANALYSIS FILES 8-19-20_Part_3.zip
Drainage Analysis Files Part4	I-35 NEX DRAINAGE ANALYSIS FILES 8-19-20_Part_4.zip
Drainage Analysis Files Part5	I-35 NEX DRAINAGE ANALYSIS FILES 8-19-20_Part_5.zip
2015 I35 NEX Final HYD Report Appendices	I35 NEX Final HYD Report Appendices_20.08.13.pdf
2015 I35 NEX Final HYD Report	I35 NEX Final HYD Report Body_20.08.13.pdf
I-35 NEX SARA Discharges - Preliminary	I-35_NEX_SARA_Preliminary_Discharges.pdf
Storm Drain System Solutions	IH_35_NEX_Storm Drain System Solutions.pdf
Visual Survey of Project Drainage Structures	IH_35_NEX_Visual_Survey_of_Project_Drainage_Structures.pdf
SWMM CIB-06 Model	SWMM_CIB-06_Model.zip
TxDOT Right-of-Way Drainage Improvements at Utopia and Brightleaf	TxDOT_Right-of-Way_Drainage_Improvements_at_Utopia_and_Brightleaf.pdf
1	1
Environmental	
Environmental Original 2015 Finding of No Significant Impact	2015_fonsi.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment	2015_fonsi.pdf 2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports	
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation I-35 NEX Approved Reevaluation Technical Reports Documentation of Public Hearing	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation I-35 NEX Approved Reevaluation Technical Reports Documentation of Public	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf  I-35NEX_Approved_Reevaluation_Technical_ Reports.zip
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation I-35 NEX Approved Reevaluation Technical Reports Documentation of Public Hearing	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf  I-35NEX_Approved_Reevaluation_Technical_ Reports.zip  IH 35 NEX Public Hearing Document Approved Final.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation I-35 NEX Approved Reevaluation Technical Reports Documentation of Public Hearing Known Karst Features Phase II Environmental Site Assessments (ESAs) Report	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf  I-35NEX_Approved_Reevaluation_Technical_ Reports.zip  IH 35 NEX Public Hearing Document Approved Final.pdf  Known_Karst_Features_Exhibit.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation I-35 NEX Approved Reevaluation Technical Reports Documentation of Public Hearing Known Karst Features Phase II Environmental Site Assessments (ESAs) Report	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf  I-35NEX_Approved_Reevaluation_Technical_ Reports.zip  IH 35 NEX Public Hearing Document Approved Final.pdf  Known_Karst_Features_Exhibit.pdf  Terracon_90197317_Draft_Report_02-21-20.pdf
Original 2015 Finding of No Significant Impact Original 2015 Environmental Assessment ACM and LCP Inspection Reports I-35 NEX Approved Reevaluation I-35 NEX Approved Reevaluation Technical Reports Documentation of Public Hearing Known Karst Features Phase II Environmental Site Assessments (ESAs) Report	2015-07-01 09_12_29_I-35_NEX_EA_070115 Final.pdf  Asbestos_Assessment_Reports.zip  I35NEX_Approved_Reevaluation.pdf  I-35NEX_Approved_Reevaluation_Technical_ Reports.zip  IH 35 NEX Public Hearing Document Approved Final.pdf  Known_Karst_Features_Exhibit.pdf

Preliminary Geotechnical	I-35 NEX_Geotechnical Memo_2019.04.29.pdf
Information I-35 Bridge Cores Locations	I-35_NEX_BRIDGE_CORES_2020.05.05_Locations.kmz
Existing Pavement Boring Information	I-35_NEX_Existing_Pavement_Data.pdf
Existing Pavement Boring Information KMZ	I-35_NEX_Existing_Pavement_Data_Boring_Locations.kmz
Geotechnical Data Report	I-35_NEX_Geotechnical_Data_Report_20.06.24.pdf
Geotechnical Data Report - Boring Logs	I-35_NEX_Geotechnical_Data_Report_Boring_Logs_20.07.17.pdf
Geotechnical Data Report - Pavement	I-35_NEX_Geotechnical_Data_Report_for_Pavements_20.7.15.pdf
Geotechnical Data Report - Pavement Supplemental	I-35_NEX_Geotechnical_Data_Report_for_Pavements_20.7.31- Supplemental.pdf
Wincore Files - Bridge	I-35_NEX_Wincore_Files.zip
Wincore Files - Retaining Walls	I-35_NEX_Wincore_Files-Retaining_Walls.zip
I-35 Wall Boring Locations	IH_35_NEX_Wall_Borings_200625.kmz
Special Specification 2304 - Intelligent Compaction of Soil and Flexible Base	ss2304.pdf
ITS	
LITO A D III DI	AC DIWITO :
ITS As-Builts Plans	AS-BUILTS.zip
Device Dat Requirements	Device Data Requirements.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf
Device Dat Requirements  IH410-IH35 Existing ITS  Communications Schematic  ITS Record Document  Example for Design Build	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic  ITS Record Document Example for Design Build  ITS Equipment Cabinet Mounting Detail	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic  ITS Record Document Example for Design Build  ITS Equipment Cabinet Mounting Detail  ITS Schematic Layout	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf  ITS_SCHEMATIC_LAYOUT.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic  ITS Record Document Example for Design Build  ITS Equipment Cabinet Mounting Detail  ITS Schematic Layout  OSB - Fiber Optic Detail	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf  ITS_SCHEMATIC_LAYOUT.pdf  OSB-Fiber_Optic_Mnt_Detail.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic  ITS Record Document Example for Design Build  ITS Equipment Cabinet Mounting Detail  ITS Schematic Layout	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf  ITS_SCHEMATIC_LAYOUT.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic  ITS Record Document Example for Design Build  ITS Equipment Cabinet Mounting Detail  ITS Schematic Layout  OSB - Fiber Optic Detail  San Antonio District Intelligent Transportation Systems (ITS) Planning Guidance Document, General ITS Guidelines  Special Specification 6254 - Work Zone Intelligent Transportation System	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf  ITS_SCHEMATIC_LAYOUT.pdf  OSB-Fiber_Optic_Mnt_Detail.pdf  San Antonio General ITS Planning Guidelines_REV.pdf  ss6254.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic ITS Record Document Example for Design Build ITS Equipment Cabinet Mounting Detail ITS Schematic Layout OSB - Fiber Optic Detail San Antonio District Intelligent Transportation Systems (ITS) Planning Guidance Document, General ITS Guidelines Special Specification 6254 - Work Zone Intelligent Transportation System Special Specification 6297 - Truck Entering Highway Warning System	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf  ITS_SCHEMATIC_LAYOUT.pdf  OSB-Fiber_Optic_Mnt_Detail.pdf  San Antonio General ITS Planning Guidelines_REV.pdf  ss6254.pdf  ss6297.pdf
Device Dat Requirements  IH410-IH35 Existing ITS Communications Schematic ITS Record Document Example for Design Build ITS Equipment Cabinet Mounting Detail ITS Schematic Layout OSB - Fiber Optic Detail San Antonio District Intelligent Transportation Systems (ITS) Planning Guidance Document, General ITS Guidelines Special Specification 6254 - Work Zone Intelligent Transportation System Special Specification 6297 - Truck Entering Highway	Device Data Requirements.pdf  IH410-IH35_EXISTING_ITS_COMMUNICATIONS_SCHEMATIC.pdf  Item25 ITS_RecordDoc_Example for DesignBuild.xlsx  ITS_Equipment_Cabinet_Mounting_Detail.pdf  ITS_SCHEMATIC_LAYOUT.pdf  OSB-Fiber_Optic_Mnt_Detail.pdf  San Antonio General ITS Planning Guidelines_REV.pdf  ss6254.pdf

Pavement	
I-35 Existing Roughness Index	I-35_NEX_Existing_IRI.zip
I-35 NEX FWD Data	I-35_NEX_FWD_Data.zip
I-35 NEX FWD Data-IH 35 Inside Shoulder	I-35_NEX_FWD_Data-IH-35_Inside_Shoulder.zip
I-35 NEX FWD Data-IH 35	I-35_NEX_FWD_Data-IH-35_Outside_Shoulder.zip
Outside Shoulder	1 00_1121_1 113_54.4 11 00_04.646_01164.46112.p
I-35 NEX FWD Data-IH 410	I-35_NEX_FWD_Data-IH-410_EB_Inside_Shoulder.zip
Eastbound Inside Shoulder	
I-35 NEX FWD Data-IH 410	I-35_NEX_FWD_Data-IH-410_EB_Outside_Shoulder.zip
Eastbound Outside Shoulder	LOS NEV EMD Data LD 4004 EDMD Outside Observations
I-35 NEX FWD Data-Lp 1604 Outside Shoulder	I-35_NEX_FWD_Data-LP-1604_EBWB_Outside_Shoulder.zip
IH-35 NEX Preliminary	IH-35_NEX_Preliminary_Pavement_Design_Report_4.6.2020.pdf
Pavement Design Report	II 1-00_INEX_I Tellifilinary_I averticitt_besign_ixeport_4.0.2020.pdf
Construction example - Rigid	Junction_Terminal.pdf
to flexible pavement transition	_ '
GPR Data	
GPR Data Part 1	GPR- IH35NEX (IH0410).zip
GPR Data Part 2	GPR- IH35NEX (SL1604).zip
GPR Data Part 3	GPR_Data.zip
GPR Data Part 4	GPR-IH35NEX (410_78).zip
GPR Data Part 5	GPR-IH35NEX (SL368).zip
GPR Data Limits	IH 35 NEX GPR limits.kmz
Pavement Data Request Form	Pavement Data Request Form.pdf
	·
Railroad Documents	
I-35 NEX UPRR Exhibit A	I-35 NEX_UPRR Exhibit A_2021.01.14.pdf
01/14/2021	
Right of Way	
District Right of Way Map	District_Right_of_Way_Map_Checklist.pdf
Checklist	
I-35 NEX ROW Mapping	I-35 NEX ROW Mapping.dgn
I-35 NEX ROW Mapping-Draft	I-35 NEX ROW Mapping_Draft.pdf
Schedule B of Tiles	I-35 NEX_Schedule_B_of_Titles.zip
ROW Status Spreadsheet (01-	I-35NEX_PR ROW Parcel Info_2021.01.12.pdf
12-21 update)	
2D Topography	ih35_2d.dgn
3D Topography	ih35_3d_1.00017.dgn
Parcels affected by Proposed	Proposed_ROW_Parcels_21.01.12.kmz
Right of Way	
Deadway	
Roadway	

Existing Roadside Safety Devices Assessment - Safety Barriers (06-11-20)	Existing_Roadside_Safety_Devices_Assessment-Safety_Barriers_20-06-11.dgn
Control of Access Channelization Method	I-35_NEX_Control_of_Access_Channelization_Method.pdf
MASH Compliant Standard Listing	MASH_Compliant_Standards_Listing-All_7.31.2019.pdf
San Antonio District Snow and Ice Control Plan	San_Antonio_District_Snow_and_Ice_Control_Plan.pdf
Snow and Ice Control Operations Manual	Snow_and_lce_Control_Operations_Manual.pdf
Schematics	
ADA Curb Ramp and Sidewalk	ADA_Curb_Ramp_and_Sidewalk_Guidance.pdf
Guidance	
I-35 NEX Central Schematic Design Alternative ELSB- N410 DC	ALT ELSB-N410_20.11.30.pdf
DB Specifications Attachment 27-3 (DGNs)	Attachment-27-3_DGNs_Addendum_4.zip
CMA Exhibit 15 (DGNs)	Exhibit_15_DGNs_Addendum_2.zip
I-35 NEX Design Exception Memo	I-35 NEX_Design Exceptions Memo_2019.05.09.pdf
I-35 NEX GPK Naming Convention	I-35 NEX_GPK Naming Convention.xlsx
I-35 NEX Central Design Exceptions	I-35_NEX_Central_Design_Exceptions.pdf
I-35 NEX Central FHWA Design Exception Clarifications	I-35_NEX_Central_FHWA_Design_Exceptions_Clarifications_20.11.11.pdf
I-35 NEX Central 100% Signing Schematic	I-35_NEX_Central_Signing_Schematic_20.12.08.pdf
I-35 NEX Existing Design Exceptions	I-35_NEX_Existing_Design_Exceptions.zip
Park and Ride	I-35_NEX_Park_and_Ride.pdf
I-35 NEX Park and Ride Design (DWG)	I-35_NEX_Park_and_Ride_DWG.zip
I-35 NEX Ultimate 100% Signing Schematic	I-35_NEX_Ultimate_Signing_Schematic_20.12.18.zip
I-35 NEX Central Schematic Design (PDFs)	I35NEX_Central_Schematic_Design_20-12-23.zip
I-35 NEX 3D Model	I35NEX_FINAL_3DMODEL_20210108.zip
I-35 NEX Ultimate Schematic Design	I35NEX_Schematic_Design_20-12-22.zip
I-35 NEX Schematic Design (DGNs)	I35NEX_Schematic_Design_DGN_20.12.23.zip
I-35 NEX Schematic Design (DGNs) – Alternative ELSB- N410 DC	I35NEX_Schematic_Design_DGN_ALT_ELSB-N410_20.11.30.zip

I-35 NEX Schematic Design	I35NEX_Schematic_Design_KMZ_20.03.19.kmz
(KMZ)	
I-35 NEX Geopak file - part 1	job001.gpk
I-35 NEX Geopak file - part 2	job004.gpk
I-35 NEX Geopak file - part 3	job35R.gpk
Loop 1604 No-Column Zone	Loop_1604_No-Column_Zone.pdf
Loop 1604 No-Column Zone	Loop 1604 No-Column Zone DGN.dgn
(DGN)	
Loop 1604 Future	LP_1604_Future_Improvement_Schematic_20.02.28.pdf
Improvement Schematic	
PELOA for Design Build	PELOA_for_DB_Overpass_Reconstructions_I-35_NEX.pdf
Overpass Reconstructions	
Project Components	Project_Components_Construction_Limits_20-11-18.pdf
Construction Limits 20-11-18	Project Company Construction Limits 20 11 19 DCN -in
Project Components Construction Limits 20-11-18	Project_Components_Construction_Limits_20-11-18_DGN.zip
(DGN)	
Resurfaced Pavement and	Resurfaced_Pavement_Areas_Exhibit_21-01-14.pdf
Base Repair Areas Exhibit	
Resurfaced Pavement and	Resurfaced_Pavement_Areas_Exhibit_21-01-14_DGN.zip
Base Repair Areas Exhibit	
(DGNs)	
TxDOT Guidelines	TxDOT_Guidelines_Emphasizing_Bicycle_and_Pedestrian_Accommodations.pd
Emphasizing Bicycle and	f
Pedestrian Accommodations I-35 NEX Cross Street Exhibit	ULT Cross Street Exhibits_19-10-31.pdf
(10-31-19 update)	OLT Gloss Street Exhibits_13-10-31.pdf
(10 01 10 apacto)	
Signals	
Radar Presence Detector	743902 RPDD RADD Standard Detail.pdf
(RPDD) and Radar Advance	7 10002_11
Detector (RADD) Placement	
Battery Backup Detail	BBS_Detail 2014.pdf
Type 332 Cabinet Foundation	Cabinet Standards TxDOT - 170126.pdf
ILSN Layouts Freeways	ILSN Fwy Layouts.pdf
ILSN Layouts	ILSN Layouts.pdf
ILSN Sign Details	TM-ILSN-07 - Illuminated Sign.pdf
Structures	
Bridge Condition Rating	Bridge Rating Summary_20-01-16.pdf
Summary (1/16/20 update)	
BRINSAP Reports	BRINSAP.zip
BRINSAP Reports -	BRINSAP_Supplemental_Load_Ratings.pdf
Supplemental Load Ratings	• •
I-35 NEX CENTRAL Existing	I-35_NEX_CENTRAL_Existing_Bridge_Inventory.pdf
Bridge Inventory	

I-35 NEX CENTRAL Existing Bridges	I-35_NEX_CENTRAL_Existing_Bridges.kmz
HS-24 Design Truck	I-35_NEX_CENTRAL_HS-24_Design_Truck.pdf
TxDOT Straddle Bent Example-Plan Set	TXDOT_Straddle_Bent_Example-Plan_Set.pdf
TxDOT Straddle Bent Example-Presentation	TXDOT_Straddle_Bent_Example-Presentation.pdf
Surveying	
Survey Control Points KMZ	CONTROL POINTS.KMZ
Survey Control Points	Control-VRS_Method_012519.pdf
•	·
Aerial LiDAR Survey	I35_TOPO_DAS.DGN
T (C)	
Traffic	400540 ADT D 1111 D: 0004 44 54 0000 00 40 Jf
Build Traffic Projections Line	190513_ADT Build Line Diagram_2024,44,54.2020.06.18.pdf
No Build Traffic Projections	190513 ADT No Build Line Diagram 2018,24,44,54.2020.06.18.pdf
Line Diagrams	1909 13_AD1 140 Dulid Line Diagram_2010,24,44,34.2020.00.10.pdf
I-35 NEX ESALs Mainlanes &	I-35 NEX ML EL ESALS Section1-8.pdf
Elevated Lanes Traffic	'
Analysis	
I-35 NEX Traffic Counts	I-35 NEX_Traffic Counts_2020.09.15.zip
I-35 Frontage road ESALs	I-35_FR_Section_1.pdf
Traffic Analysis (Part 1)	
I-35 Frontage road ESALs	I-35_FR_Section_2.pdf
Traffic Analysis (Part 2) I-35 Frontage road ESALs	I-35_FR_Section_3.pdf
Traffic Analysis (Part 3)	I-35_FR_Section_5.pui
VISSIM Model 2018 Base	I-35_NEX_2018_Base_Year_AM_VISSIM_Model_Preliminary.20.03.27.zip
Year AM - Preliminary	
VISSIM Model 2018 Base	I-35_NEX_2018_Base_Year_PM_VISSIM_Model_Preliminary.20.05.08.zip
Year PM - Preliminary	
	I-35_NEX_2024_Build_AM_VISSIM_Model_Preliminary_20.07.08.zip
- Preliminary VISSIM Model 2024 Build PM	I-35_NEX_2024_Build_PM_VISSIM_Model_Preliminary_20.07.08.zip
- Preliminary	1-35_INEA_2024_dullu_FIVI_VISSIIVI_IVIOUEI_FIEIIIIIIIIIIIIY_20.07.06.ZIP
VISSIM Model 2024 No Build	I-35_NEX_2024_No_Build_AM_VISSIM_Model_Preliminary.zip
AM - Preliminary	
VISSIM Model 2024 No Build	I-35_NEX_2024_No_Build_PM_VISSIM_Model_Preliminary.zip
PM - Preliminary	
VISSIM Model 2044 Build AM	I-35_NEX_2044_Build_AM_VISSIM_Model_Preliminary.zip
- Preliminary	LOC NEV 2044 Puild PM VICOIM Madd Puilistings die
VISSIM Model 2044 Build PM	I-35_NEX_2044_Build_PM_VISSIM_Model_Preliminary.zip
- Preliminary VISSIM Model 2044 No Build	I-35_NEX_2044_No_Build_AM_VISSIM_Model_Preliminary_20.07.16.zip
AM - Preliminary	1 00_11E/\_2077_110_bullu_/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
VISSIM Model 2044 No Build	I-35_NEX_2044_No_Build_PM_VISSIM_Model_Preliminary.zip
PM - Preliminary	, ,

Calibration Report - Draft- Subject to Final Approval	I-35_NEX_Draft_Calibration_Report_20.08.21.pdf
IAJR Appendices - Draft-	I-35_NEX_Draft_IAJR_APPENDICES_20.08.21.pdf
Subject to Final Approval  IAJR Document - Draft-	I-35_NEX_Draft_IAJR_DOCUMENT_20.06.05.pdf
Subject to Final Approval  Methodology & Assumptions  Memo - Draft-Subject to Final	I-35_NEX_Draft_Methodology_&_Assumptions_Memo_20.08.21.pdf
Approval	
Travel Demand Models - Draft- Subject to Final Approval	I-35_NEX_Draft_Travel_Demand_Models.zip
Volume Line Diagrams - Draft- Subject to Final Approval	I-35_NEX_Draft_Volume_Line_Diagrams.zip
Traffic Noise Model	I-35_NEX_Traffic_Noise_Model_20200929.zip
VISSIM Background Files - Preliminary	I-35_NEX_VISSIM_Background_Files_Preliminary.zip
HOV Lane Analysis Report	I-35NEX_HOV Lane Analysis Report_2020.08.28.pdf
Build Traffic Projections Line Diagrams Year 2024	I-35NEX_Line Diagram_2024 Build AM&PM_2019.07.02.pdf
Traffic analysis Methodology Memo	I-35NEX_Traffic Assumptions & Methodology_2019.09.03.pdf
Traffic Noise Analysis Report	I35NEX_TrafficAnalysisReport_Rev_2019.09.23-approved final.pdf
LP-1064 Frontage road ESALs Traffic Analysis	I-410_North_FR_Section_4.pdf
I-410 Frontage road ESALs	LP_1604_West_FR_Section_5.pdf
Traffic Analysis	
-	
·	
Utilities	
Utilities  CPS Transmission Draft Schedule	CPS_Transmission_Schedule_DRAFT.pdf
Utilities  CPS Transmission Draft Schedule San Antonio District Utility Requirements	CPS_Transmission_Schedule_DRAFT.pdf  San Antonio District Utility Requirements.zip
Utilities  CPS Transmission Draft Schedule San Antonio District Utility	
Utilities  CPS Transmission Draft Schedule  San Antonio District Utility Requirements  TxDOT Light to CoSA	San Antonio District Utility Requirements.zip
Utilities  CPS Transmission Draft Schedule  San Antonio District Utility Requirements  TxDOT Light to CoSA Workflow	San Antonio District Utility Requirements.zip
Utilities  CPS Transmission Draft Schedule San Antonio District Utility Requirements TxDOT Light to CoSA Workflow SAWS	San Antonio District Utility Requirements.zip  TxDOT_Lights_to_CoSA_Workflow.pdf
Utilities  CPS Transmission Draft Schedule  San Antonio District Utility Requirements  TxDOT Light to CoSA Workflow  SAWS  Draft SAWS-TxDOT ILA	San Antonio District Utility Requirements.zip  TxDOT_Lights_to_CoSA_Workflow.pdf  Draft_SAWS-TxDOT_ILA_21.01.12.pdf
Utilities  CPS Transmission Draft Schedule  San Antonio District Utility Requirements  TxDOT Light to CoSA Workflow SAWS  Draft SAWS-TxDOT ILA SAWS Utility Conflict Matrix I-35 NEX Central Schematic	San Antonio District Utility Requirements.zip  TxDOT_Lights_to_CoSA_Workflow.pdf  Draft_SAWS-TxDOT_ILA_21.01.12.pdf  I-35 NEX_CENTRAL_SAWS_UCM_20.04.01.pdf
Utilities  CPS Transmission Draft Schedule San Antonio District Utility Requirements TxDOT Light to CoSA Workflow SAWS  Draft SAWS-TxDOT ILA SAWS Utility Conflict Matrix I-35 NEX Central Schematic Design (PDFs) I-35 NEX Schematic Design	San Antonio District Utility Requirements.zip  TxDOT_Lights_to_CoSA_Workflow.pdf  Draft_SAWS-TxDOT_ILA_21.01.12.pdf  I-35 NEX_CENTRAL_SAWS_UCM_20.04.01.pdf  I35NEX_Central_Schematic_Design_20-12.23.zip
Utilities  CPS Transmission Draft Schedule San Antonio District Utility Requirements TxDOT Light to CoSA Workflow SAWS  Draft SAWS-TxDOT ILA SAWS Utility Conflict Matrix I-35 NEX Central Schematic Design (PDFs) I-35 NEX Schematic Design (DGNs)	San Antonio District Utility Requirements.zip  TxDOT_Lights_to_CoSA_Workflow.pdf  Draft_SAWS-TxDOT_ILA_21.01.12.pdf  I-35 NEX_CENTRAL_SAWS_UCM_20.04.01.pdf  I35NEX_Central_Schematic_Design_20-12.23.zip  I35NEX_Schematic_Design_DGN_20.12.23.zip
Utilities  CPS Transmission Draft Schedule  San Antonio District Utility Requirements  TxDOT Light to CoSA Workflow  SAWS  Draft SAWS-TxDOT ILA  SAWS Utility Conflict Matrix  I-35 NEX Central Schematic Design (PDFs)  I-35 NEX Schematic Design (DGNs)  SAWS Design Guidelines  SAWS Utility Service Regulation and Construction	San Antonio District Utility Requirements.zip  TxDOT_Lights_to_CoSA_Workflow.pdf  Draft_SAWS-TxDOT_ILA_21.01.12.pdf  I-35 NEX_CENTRAL_SAWS_UCM_20.04.01.pdf  I35NEX_Central_Schematic_Design_20-12.23.zip  I35NEX_Schematic_Design_DGN_20.12.23.zip  SAWS_Design_Guidelines.pdf

Utility Conflict Matrix (4/1/20	I-35 NEX_UCM-DRAFT2020.04.01.pdf
update)	
Existing Utility Layout	I35_NEX_BASE_CENTRAL_ExistingUtilityLayout_20.4.16.pdf
SUE As-Builts Data	I-35_NEX_SUE_AS-BULT_DATA_20.01.09.ZIP
SUE Callouts	I-35_NEX_SUE_CALLOUTS.dgn
Level B SUE	I-35_NEX_SUE_LEVELB_DRAFT_2020.12.29.dgn
Level D SUE	I-35_NEX_SUE_LEVELD_DRAFT_2020.12.29.dgn
Level B, C, and D SUE Resource File	I-35_NEX_SUE_LINESTYLES.RSC
I-35 NEX SUE Water Meters in Conflict	I-35_NEX_SUE_WATER_METERS_IN_CONFLICT.dgn
Level A SUE Resource File	I-35NEX_LEVEL_A_LSTYLE.rsc
Level B SUE Resource File	I-35NEX_LEVEL_B_LSTYLE.rsc
Level A SUE	I-35NEX_SUE-QL-A.dgn
Level A SUE Test Hole – AT&T	I-35NEX_SUE-QL-A_TH2-4.pdf
Level A SUE Test Holes	I-35NEX_SUE-QL-A_THs.pdf
AT&T Manhole Layout I-410	IH35 NEX - Lp 410 ATT MHs.pdf
Summary of Level A SUE Test Holes	IH35 NEX - Test Hole Summary Sheet - –20.03.20.pdf
CPS Transmission Utility Agreement Draft	IH35NEX_CPSE_Transmission_Utility_Agreement-Draft.pdf
Level A SUE Box Culverts - IH410 Interchange	Level_A_SUE_Box_Culverts_IH410_Interchange.zip