SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 1 OF 11

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

	ROADWAY LENGTH	BRIDGE LENGTH	TOTAL LENGTH
0114-02-123	14,610.90 0.27	4,996.00 1.89	19,606.90 4.66
0114-03-111	15,286.50 3.93	3,210.90 0.61	18,497.50 4.54
0114-04-083	7,539.83 1.33	14,092.07 2.67	21,631.90 4.00
PROJECT LENGTHS	37,437.23 7.09	22,298.97 5.17	59,736.20 13.20

RAILROAD CROSSINGS: CAPE BETRO TRUSSER ST AT US 290 STA 1220+00
UNION PACIFIC 418294P AT US 290 STA 1777+03.35

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
72	236671	AUSTIN 98 RESIDENTIAL	
72	982321	2290/PARKER LTD	TEXAS MEDICAL CLINIC URGENT CARE
72	982326	EKLUT CCP TX MANOR LLC	
73	982322	2290/PARKER RETAIL LTD	EXTRA SPACE STORAGE
75	868473	E290 PARKER RETAIL LTD	MANOR POINT SHOPPING MALL
76	977957	FMP-DNP 1998 GST TRUST & FMP-PPA 1998 GST TRUST	
77	983232	QT SOUTH LLC	QUIKTRIP

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
7198	731378	AUSTIN 130 LLC	
7197	978492	LONE OAK/TRAVIS LLC	CAPITAL REFES DISTRIBUTING
7198	978493	QRI, AUS 130 290 LP	WILDHORSE POINT
7199	978494	QRI, AUS 130 290 PHASE II LP	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	50 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA: 2024 ADT 48,500; 2054 ADT 117,000. DESIGN VEHICLE: WB-67

SURVEY DATA: THIS PROJECT IS BASED ON, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00; GEOID 18
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE COMBINED SCALE FACTOR 0.9998700
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS AND NGS GEOID 18
AERIAL IMAGERY FROM NICCHAY & MCGRAY DATED 7/26/2025.
DATE OF SURVEY: 2025

DESIGN STANDARDS USED:
FRONT ROADWAY DESIGN MANUAL, 2024
AASHTO GREEN BOOK, GUIDE FOR GEOMETRIC DESIGN OF HIGHWAYS AND STREETS, 2011 6TH EDITION
URBAN BRIDGE GUIDELINES FOR GRADE SEPARATION PROJECTS, 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2026

PRELIMINARY
THIS PLAN IS FURNISHED FOR INFORMATION ONLY. THE ENGINEER OR AUTHOR ASSUMES NO RESPONSIBILITY FOR THE TIMELINESS, OR ACCURACY OF THE INFORMATION.

SCALE IN FEET
0 1000 2000 4000

NOT A BIDDING DOCUMENT

NAME P.E. NUMBER
REGISTERED PROFESSIONAL ENGINEER
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY: _____ RECOMMENDED BY: _____
ADVANCED PROJECT DEVELOPMENT DIRECTOR — DISTRICT DESIGN ENGINEER

RECOMMENDED BY: _____ APPROVED BY: _____
AREA ENGINEER — DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

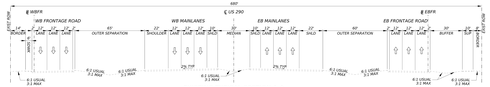
LEGEND:

- PROPOSED CENTERLINE/BASELINE
- PROPOSED RIGHT OF WAY
- APPARENT ROW
- PROPOSED EASEMENT
- EXISTING ROW
- PROPOSED RIGHT OF WAY
- PROPOSED ACCESS DENIAL
- EXISTING ACCESS DENIAL
- 100-YR FEMA FLOODPLAIN
- 500-YR FEMA FLOODPLAIN
- TRAVIS COUNTY PROPERTY ID
- BASTROP COUNTY PROPERTY ID
- PROPOSED BRIDGE LIMITS
- PROPOSED RETAINING WALL/SOUND WALL
- PROPOSED RAMPS
- PROPOSED CURB RAMP
- PROPOSED OVERLAPPING ROADWAY
- PROPOSED DRIVEWAYS
- PROPOSED SHARED-USE PATH AND SIDEWALK
- PROPOSED HOV RAMPS
- ADJACENT PROJECTS, BY OTHERS
- PROPOSED IRIS AND DIPOLE
- PROPOSED TRUCK APRON
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- PROPOSED TRAFFIC FLOW
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

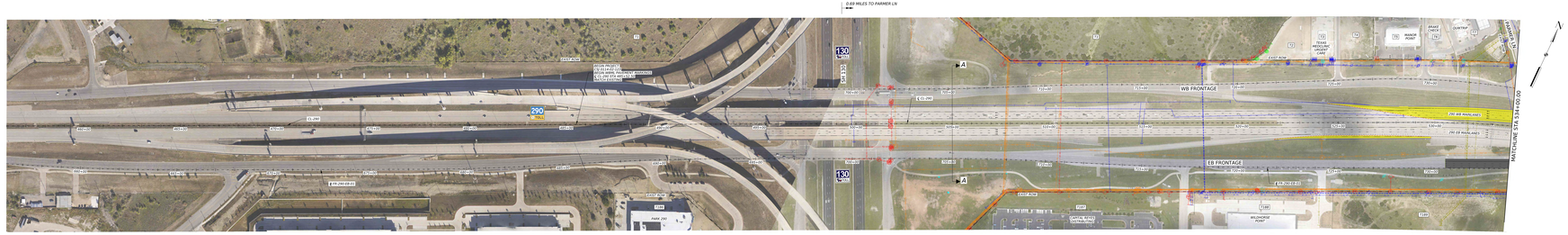
LEGEND OF UTILITIES:

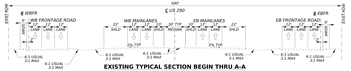
- TRAFFIC SIGNALS — TS1
- TRAIN — TRAIN
- ELECTRIC UTILITY — EL "LOW, UG"
- BURIED/UNDERGROUND — BURIED
- PROPOSED UTILITY — PROPOSED
- OVERHEAD UTILITY — OHU
- COMMUNICATIONS — TL
- ATT/OTHER — TL
- ATT/OTHER(CONDUCT) — FOC 1
- LUMEN/OTHER — FOC 2
- LUMEN(CONDUCT) — FOC 2
- MCI/OTHER — FOC 3
- MCI(CONDUCT) — FOC 3
- UNIT/TRANS/OTHER — FOC 4
- UNIT/TRANS(CONDUCT) — FOC 4
- ZAYO/OTHER — FOC 5
- ZAYO(CONDUCT) — FOC 5
- BLUEBONNET EX COOP — E1
- CNVCM — E2
- SANDY/TEGULAR — E3
- CENTERPOINT ENERGY — E4
- ATMOS — E5
- CONSTELLA RESOURCES — E6
- SUNEDISON — E7
- BARTON CREEK — WW 1
- CITY OF AUSTIN — WW 2
- CITY OF ELGIN — WW 3
- CITY OF MANOR — WW 4
- PEDERNALES WATER — W1
- WINDCREST — W2
- MANVILLE WSC — W3
- MANVILLE WSC — W4
- AQUA WSC — W5
- ELECTRIC HANDHOLE — EL
- ELECTRIC JUNCTION BOX/CABINET — EL
- ELECTRIC PEDESTAL — EL
- ELECTRIC PEDESTRIANS — EL
- ELECTRIC WELL MARKER — EL
- SIGNAL — SIG
- SIGNAL POLE — SIG
- SIGNAL POLE/GUYED — SIG
- TRANSMISSION POLE — TP
- GAS METER — G
- GAS TEST STATION — G
- GAS VALVE — G
- GAS VENT PIPE/GAS INDEX — G
- STORM INLET — SI
- STORM OUTFALL — SO
- STORM MANHOLE — SM
- STORM SEWER CLEANOUT — SC
- WASTE WATER MANHOLE — WW
- FIRE HYDRANT — FH
- FIRE/WATER/GAS — FWG
- WATER METER — W
- WATER VALVE — W
- WATER VAULT — W
- CATV CABINET — CATV
- CATV HANDHOLE — CATV
- CATV PEDESTAL — CATV
- FIBER HANDHOLE — FO
- FIBER VAULT — FO
- TELEPHONE HANDHOLE/VAULT — TL
- TELEPHONE PEDESTAL — TL
- TELEPHONE PEDESTAL — TL
- TELEPHONE VAULT — TL
- TELEPHONE POLE WITH GUYS — TL

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAIN LIMITS FROM FIRM PANELS 48453C0465H, 48453C0470H, 48453C0485H. FLOODPLAIN LIMITS ARE APPROXIMATE. REFER TO THE 290 EXTENSION PROJECT DRAINAGE DESIGN REPORT FOR ADDITIONAL EXISTING AND PROPOSED FLOODPLAIN LIMITS.

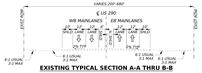


EXISTING TYPICAL SECTION A-A

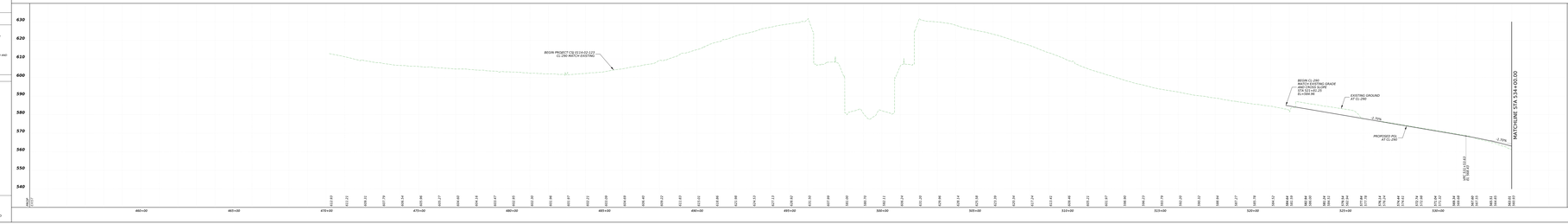




EXISTING TYPICAL SECTION BEGIN THRU A-A



EXISTING TYPICAL SECTION A-A THRU B-B



SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 1 OF 11

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

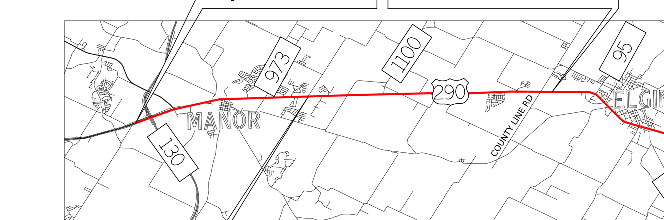
CSJ	ROADWAY LENGTH FEET	ROADWAY LENGTH MILES	BRIDGE LENGTH FEET	BRIDGE LENGTH MILES	TOTAL LENGTH FEET	TOTAL LENGTH MILES
0114-02-123	14,610.90	2.77	9,996.00	1.89	24,606.90	4.66
0114-03-111	31,295.10	5.93	3,232.00	0.61	34,527.10	6.54
0114-04-083	7,028.63	1.33	14,092.37	2.67	21,121.00	4.00
PROJECT LENGTH	52,934.63	10.03	27,320.37	5.17	80,255.00	15.20

RAILROAD CROSSINGS: CAP METRO 765599Y AT US 290 STA 1235+15.66
UNION PACIFIC 416294P AT US 290 STA 1777+65.35

BEGIN PROJECT STA 485+52.50 CSJ 0114-02-123

END CSJ 0114-03-111 BEGIN CSJ 0114-04-083 STA 1076+96.69

END PROJECT STA 1287+00.00 CSJ 0114-04-083



VICINITY MAP
NOT TO SCALE

END CSJ 0114-02-123 BEGIN CSJ 0114-03-111 STA 731+67.90

PROPERTY INFORMATION ALONG PROJECT

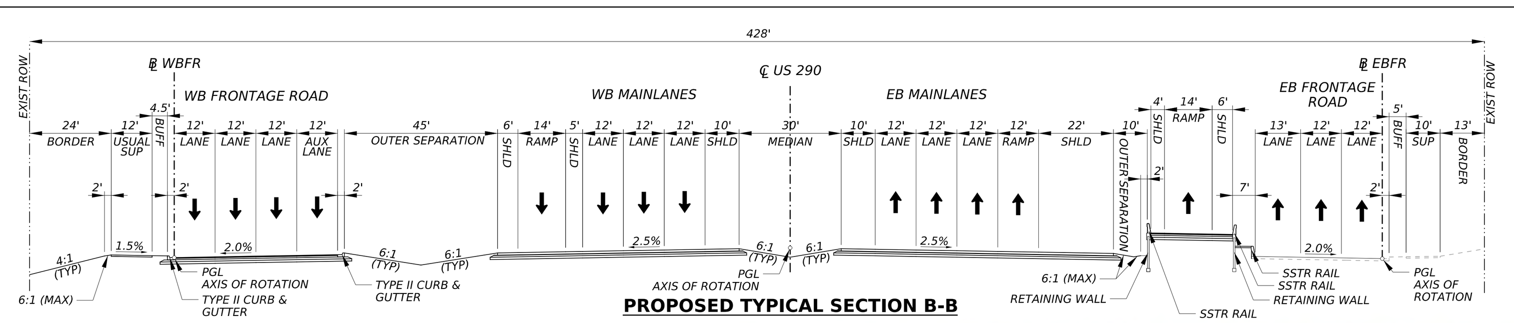
PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T8	983607	BUTLER FAMILY PARTNERSHIP LTD	
T9	983606	BFP CROSSROADS IIIB LLC	
T10	962781	BUTLER FAMILY PARTNERSHIP LTD	
T11	938234	LAS ENTRADAS DEVELOPMENT	
T12	997652	LAS ENTRADAS DEVELOPMENT	
T13	997651	LAS ENTRADAS DEVELOPMENT	
T14	236755	TRAVIS COUNTY TRUSTEE	
T15	993686	PRICE-MCPHERSON TRUST	
T16	994730	LVE LAS ENTRADAS REG LP	FROST BANK
T17	864847	LAS ENTRADAS DEVELOPMENT	
T18	864846	12401 TILLGANG PASS LLC	TEXACO GAS STATION
T19	864844	BUSY BEE PRESCHOOL LLC	THE BUSY BEE PRESCHOOL
T20	864845	FRONTIER BANK OF TEXAS	FRONTIER BANK
T21	978046	SANTHI MATSYA LLC	
T22	978047	LAS ENTRADAS DEVELOPMENT	
T23	983695	MALONE FAMILY TRUST	DUTCH BROS COFFEE
T24	983694	OAK WAREHOUSE INC	LOAN STAR TITLE LOANS
T25	1004407	DWYER PETER A	
T26	240885	DWYER PETER A	
T27	240884	NINH LILIAN DOAN ETAL	
T28	240883	NINH LILIAN DOAN ETAL	
T29	240882	K-N CORPORATION	
T30	1000463	COTTONWOOD HOLDINGS LTD	
T31	240824	11016 HWY 290 LLC	
T32	841241	SHADOWGLEN DEVELOPMENT CORPORATION	
T33	841238	AB TO INVESTMENT LLC	O'REILLY AUTO PARTS
T34	860829	SHADOWGLEN DEVELOPMENT CORPORATION	TACO BELL

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

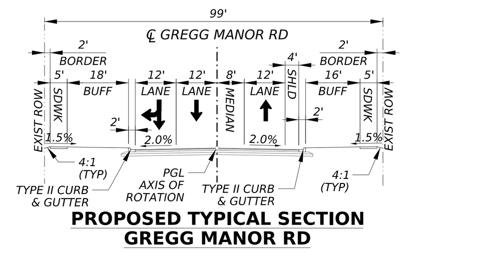
PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T189	978494	QBL AUS 130-290 PHASE II LP	
T190	963274	WILDHORSE 2021 LLC	
T191	236787	BUTLER FAMILY PARTNERSHIP LTD	
T192	236788	MANOR INDEPENDENT SCHOOL DISTRICT	MANOR NEW TECH HIGH SCHOOL MANOR NEW TECH MIDDLE SCHOOL
T193	236801	MANOR INDEPENDENT SCHOOL DISTRICT	MANOR ISD
T194	236851	LAS ENTRADAS DEVELOPMENT	
T195	820821	12305 EINTRAGE LLC	CHEVRON
T196	820822	RANDOLPH-BROOKS FEDERAL	
T197	820823	AUTOZONE TEXAS LP	AUTOZONE
T198	820824	SAROAY MANOR LLC	ST DAVID'S
T199	820825	LAS ENTRADAS DEVELOPMENT	
T200	982478	RIVER CITY PARTNERS LTD	RIATA FORD MANOR
T201	240891	MANOR INDEPENDENT SCHOOL DISTRICT	MANOR ISD POLICE DEPARTMENT
T202	240826	290 EAST NOT WEST LLC	MAXINES'S GUMBO HOUSE
T203	240825	290 EAST NOT WEST LLC	CAFÉ 290
T204	240827	GRANDMANOR 2026 LLC	
T205	240828	RETA REALTY LLC	
T206	240892	RETA REALTY LLC	
T207	240893	RETA REALTY LLC	
T208	240832	290 EAST NOT WEST LLC	
T209	240831	291 EAST NOT WEST LLC	
T210	240830	CASTELAN DANIEL	
T211	526058	ELIZONDO ROLANDO	
T212	240894	ELIZONDO ROLANDO	
T213	240900	NASH HIAWATH JR & RUBY M	

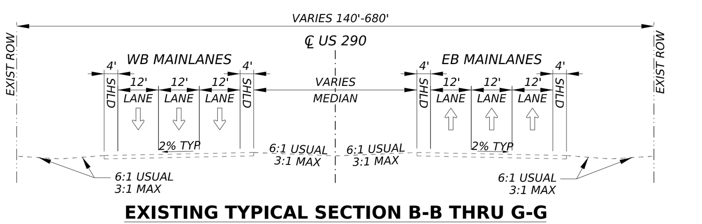
PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT



PROPOSED TYPICAL SECTION B-B



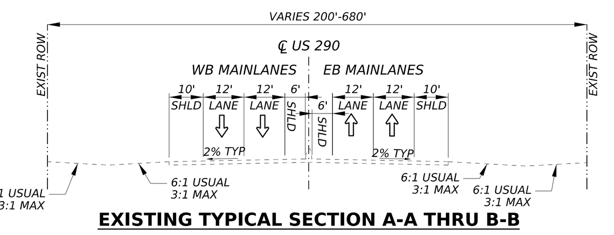
PROPOSED TYPICAL SECTION GREGG MANOR RD



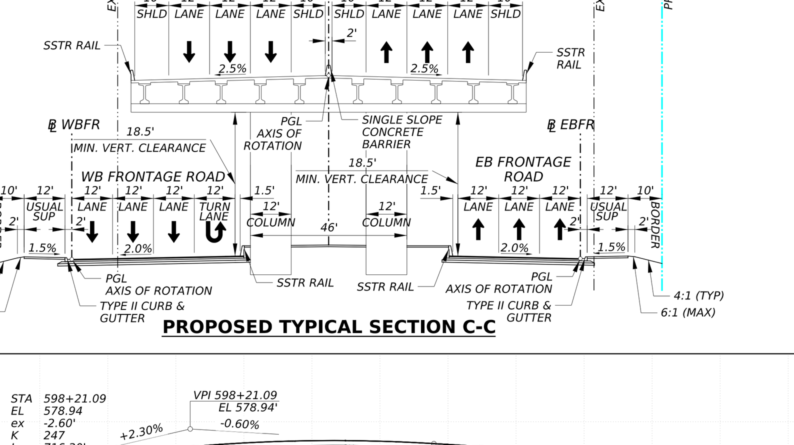
EXISTING TYPICAL SECTION B-B THRU G-G

0.69 MILES TO SH 130 | 1.12 MILES TO GREGG MANOR RD

1.12 MILES TO PARMER LN | 0.39 MILES TO LEXINGTON ST



EXISTING TYPICAL SECTION A-A THRU B-B



PROPOSED TYPICAL SECTION C-C

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA		
	2024 ADT	66,500
	2055 ADT	127,250

DESIGN VEHICLE: WB-67

SURVEY DATA: THIS PROJECT IS REFERENCED, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM, CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00, GEOID 18.
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR OF 1.0001.
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM MCGRAY & MCGRAY DATED 7/29/2025.
UNITS: U.S. SURVEY FEET.

DESIGN STANDARDS USED
TXDOT ROADWAY DESIGN MANUAL: 2024
AASHTO GREEN BOOK: 2018 7TH EDITION
AASHTO BICYCLE DESIGN GUIDE: 2012 4TH EDITION
UPRR-BNSF GUIDELINES FOR GRADE SEPARATION PROJECTS: 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES: 2025

H: 0 50 100
V: 0 5 10
SCALE IN FEET

PRELIMINARY
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NOT A BIDDING DOCUMENT
NAME P.E. NUMBER
HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY ____ ADVANCED PROJECT DEVELOPMENT DIRECTOR
RECOMMENDED BY ____ DISTRICT DESIGN ENGINEER
RECOMMENDED BY ____ AREA ENGINEER
APPROVED BY ____ DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

LEGEND:

- PROPOSED CENTERLINE/BASELINE
- PROPOSED ROW
- APPARENT ROW
- RAILROAD ROW
- EXISTING ROW
- PROPOSED EASEMENT
- PROPOSED ACCESS DENIAL
- EXISTING ACCESS DENIAL
- PARCEL LINE
- 100-YR FEMA FLOODPLAIN
- 500-YR FEMA FLOODPLAIN
- T### TRAVIS COUNTY PROPERTY ID
- B### BASTROP COUNTY PROPERTY
- REMOVAL
- PROPOSED BRIDGE LIMITS
- PROPOSED MAINLANES & COLLECTOR DISTRIBUTORS
- PROPOSED RAMPS
- PROPOSED FRONTAGE ROADS AND CROSS STREETS
- PROPOSED OVERLAPPING ROADWAY
- PROPOSED DRIVEWAYS
- PROPOSED SHARED USE PATH AND SIDEWALK
- PROPOSED ADA RAMPS
- ADJACENT PROJECTS, BY OTHERS
- PROPOSED MILL AND OVERLAY
- PROPOSED TRUCK APRON
- PROPOSED RETAINING WALL
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- DRAINAGE FLOW ARROW
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

QUALITY LEVELS
- QUALITY LEVEL "B" —X#—
- QUALITY LEVEL "C" -- X# (C) --
- QUALITY LEVEL "D" -- X# (D) --
- ABANDONED UTILITY —X—
- PROPOSED UTILITY
- UNKNOWN UTILITY

COMMUNICATIONS
- AT&T(TELE) — T1
- AT&T(FO/DUCT) — FOC1
- FIBERLIGHT(FO/DUCT) — FOC2
- LUMEN(FO/DUCT) — FOC3
- MCI(FO/DUCT) — FOC4
- SEGRA(FO/DUCT) — FOC5
- SPECTRUM(FO/DUCT) — FOC6
- TXDOT(FO/DUCT) — FOC7
- WINDSTREAM(FO/DUCT) — FOC8
- SPECTRUM(FO/DUCT) — CTV1

ELECTRIC/POWER
- BLUEBONNET ELEC COOP — E1
- TXDOT — E2
- ONCOR — E3

GAS/PETROLEUM
- ATMOS — G1
- CENTERPOINT ENERGY — G2
- SI ENERGY — G3
- ATMOS — PL1
- FLINT HILLS RESOURCES — PL2
- SUNOCO — PL3

SANITARY SEWER
- CITY OF AUSTIN — WW1
- CITY OF MANOR — WW2
- CITY OF ELGIN — WW3
- METRO H2O MUD — WW4

PORTABLE WATER
- CITY OF AUSTIN — W1
- MANVILLE WSC — W2
- CITY OF MANOR — W3
- AQUA WSC — W4

TRAFFIC SIGNALS
- TXDOT — TS1
- CTRMA — TS2

OVERHEAD UTILITY QL "C"/QL "D"
- OH1 - BLUEBONNET(ELEC) — OH
- OH2 - ONCOR9ELEC) — OH
- OH3 - ATT(TELE) — OH
- OH4 - ATT9FO) — OH
- OH5 - GAATN9FO) — OH
- OH6 - MCI(FO) — OH
- OH7 - SPECTRUM(CTV) — OH
- OH8 - SPECTRUM(FO) — OH
- OH9 - SEGRA(FO) — OH
- OH10 - TXDOT(TS) — OH
- OH11 - LUMEN(FO) — OH

- END CAP
- QUALITY LEVEL CHANGE
- TEST HOLE
- UTILITY CONTINUATION
- CATV CABINET
- CATV HANDHOLE
- CATV PEDESTAL
- FIBER HANDHOLE
- TELEPHONE CABINET
- TELEPHONE HANDHOLE(VAULT)
- TELEPHONE MANHOLE
- TELEPHONE PEDESTAL
- TELEPHONE POLE
- TELEPHONE POLE W/RISER
- ELECTRIC HANDHOLE
- ELECTRIC JUNCTION BOX(CABINET)
- ELECTRIC MANHOLE
- ELECTRIC POLE(POWER)
- ELECTRIC POLE W/RISER
- LIGHT POLE
- SIGNAL POLE
- SIGNAL HANDHOLE/BOX
- TRANSMISSION POLE
- GAS METER
- GAS TEST STATION
- GAS VALVE
- GAS VENT PIPE(GAS RISER)
- STORM INLET
- STORM OUTFALL
- STORM MANHOLE
- WASTE WATER CLEANOUT
- WASTE WATER MANHOLE
- FIRE HYDRANT
- WATER MANHOLE
- WATER METER
- WATER VALVE
- WATER VAULT

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAINS OBTAINED FROM FIRM PANELS 48453C0480J, 48453C0485J, 48453C0505H, 48453C0510H, 48021C0075E, & 48021C0100E. REFER TO THE 290 EXTENSION PROJECT DRAINAGE REPORT FOR CALCULATED EXISTING AND PROPOSED FLOODPLAIN LIMITS.

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SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

	ROADWAY LENGTH	BRIDGE LENGTH	TOTAL LENGTH
	TRAVIS	TRAVIS	TRAVIS
0114-02-123	14,410.90	0.00	14,410.90
0114-03-111	15,240.10	3.93	15,244.03
0114-04-083	7,539.63	1.33	14,092.07
PROJECT LENGTHS	37,190.63	5.26	43,747.00

RAILROAD CROSSINGS: CAPE METRO: MP 0.00 UP 290 STA 1777+65.35
UNION PACIFIC: 4362940 AT US 290 STA 1777+65.35

BEGIN PROJECT STA 485+52.50 CSJ 0114-02-123

END CSJ 0114-03-111 BEGIN CSJ 0114-04-083 STA 1076+96.69

END PROJECT STA 1287+00.00 CSJ 0114-04-083

VICINITY MAP

END CSJ 0114-02-123 BEGIN CSJ 0114-03-111 STA 731+67.90

SHEET 3 OF 11

PROPERTY INFORMATION ALONG PROJECT

PROPERTY ID	PROPERTY ID	PROPERTY OWNER NAME	DBA
T38	860829	SHADOWGLEN DEVELOPMENT CORPORATION	TACO BELL
T35	860829	SHADOWGLEN DEVELOPMENT CORPORATION	STARBUCKS
T36	861000	SHADOWGLEN DEVELOPMENT CORPORATION	MCDONALD'S
T34	783993	SHADOWGLEN DEVELOPMENT CORPORATION	
T38	560800	SHADOWGLEN GOLF L P	SHADOWGLEN GOLF CLUB
T39	707600	HYS BROTHERS INVESTMENTS LLC	GOODWILL CENTRAL TEXAS
T40	710319	SHADOWGLEN MANOR OWNER LLC	CARBONI URGENT CARE
T41	710319	SHADOWGLEN	
T42	986090	WAFFLE HOUSE INC	WAFFLE HOUSE
T43	986091	BOLAKI STEVEN V & BETTY D BOLAKE	7 BREW COFFEE
T44	986092	7 BREW INC	7 BREW
T45	986088	BUGATA PARTNERS LTD &	CHILO'S GRILL & BAR
T46	986088	FOOTHILL 91011 LLC	CHIPOTLE MEXICAN GRILL
T47	986089	UNIVERSAL FEDERAL CREDIT UNION	UNIVERSAL FEDERAL CREDIT UNION
T48	986087	H-E-B LP	H-E-B
T49	236854	TIMMERMANN COMMERCIAL INVESTMENTS LP	FORTHCOMING DEVELOPMENT

PROPERTY INFORMATION FROM TRAVIS COUNTY CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY ID	PROPERTY ID	PROPERTY OWNER NAME	DBA
T6918	240899	JONSE JOHN & & MARY R	
T2219	240899	SALMELA PATRICIA	
T2218	240899	PORCHRAY DANIEL & SHERRI L/INNE	
T2218	240899	PORCHRAY DANIEL & SHERRI L/INNE	
T2218	277648	290 MANOR LLC	7 ELEVEN
T2218	277648	MKA PROPERTIES LLC SERIES 1121 C/O HWY 290	URBAN LIQUOR
T2220	277650	SONIC DEVELOPMENT OF CENTRAL TEXAS	SONIC
T2221	240903	THOMASON ERIC	
T2222	240903	THOMASON ERIC & REBEKAH	
T2223	240903	THOMASON ERIC & REBEKAH	
T2224	240904	COUPLAND STATE BANK	
T2225	240904	COUPLAND STATE BANK	
T2226	277657	COUPLAND STATE BANK	COUPLAND STATE BANK
T2227	277658	1 1/2 EAST HWY 290 LLC	MANOR VETERINARY HOSPITAL
T2228	277658	1 1/2 EAST HWY 290 LLC	GREATER TEXAS CREDIT CREDIT CO
T2229	277177	GREATER TEXAS FEDERAL CREDIT C	GREATER TEXAS CREDIT UNION
T2230	531577	DAVIS DEVELOPMENT CORP/DRIVING L LTD	
T2231	531577	DAVIS PETER A	
T2232	547122	DAVIS PETER A	
T2233	630440	SCP AL FUNDING IV LLC	WHITEWATER EXPRESS CAR WASH
T2234	830402	WAL-MART REAL ESTATE BUSINESS TRUST	WALMART
T2235	830402	WAL-MART REAL ESTATE BUSINESS TRUST	WALMART
T2236	860832	CFT NV DEVELOPMENTS LLC	PANDA EXPRESS
T2237	860831	HAZA REALTY LP	WENDY'S
T2238	860830	MANOR 290 OWNER LLC	ADVANCE AUTO PARTS
T2239	861051	GREENVIEW MANOR COMMONS SW LP	
T2240	978058	GREENVIEW MANOR COMMONS SW LP	
T2241	978058	GREENVIEW MANOR COMMONS SW LP	WHATABURGER
T2242	968072	GREENVIEW MANOR COMMONS SW LP	BANK OF AMERICA
T2243	943667	JBT REAL ESTATE LLC	
T2244	786484	GREENVIEW DEVELOPMENT 973 LP	
T2245	922700	CITY OF MANOR	
T2246	922700	GREENVIEW DEVELOPMENT 973 LP	
T2247	985788	WOLF ALFONSETS INC	
T2248	985788	BETTANY BEERMAN REAL ESTATE LLC	
T2249	985788	BETTANY BEERMAN REAL ESTATE LLC	
T2250	526619	MANOR CAR WASH SERVICES LLC	CLUB CAR WASH
T2251	526619	PLATA HOLDINGS LLC	
T2252	526619	PLATA LUIS A	CURBSMART STORAGE
T2253	702884	MANOR PLAZA LLC	AT FITNESS

PROPERTY INFORMATION FROM TRAVIS COUNTY CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	50 MPH
RAMPS 3	FREEWAY	SUBURBAN	50 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA: 2024 AADT 48,500 2050 AADT 65,000 DESIGN VEHICLE: WB-67

SURVEY DATA: THIS PROJECT IS REFERENCED FOR ALL BEARING AND COORDINATE BASIS TO THE TEXAS COORDINATE SYSTEM CENTRAL ZONE (4203). NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00. GEOID 18 ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR 0.9998750
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM NICONAY & MCGRAW DATED 7/26/2025.
DATE OF FIELD SURVEY:
GEOID 18 ENCHANCED 1983
FIGHT ROADWAY DESIGN MANUAL, 2024
AASHTO GREEN BOOK, 2011 & 2018 EDITION
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2025
URBAN BRIDGE GUIDELINES FOR GRADE SEPARATION PROJECTS, 2016

PRELIMINARY
THIS PLAN IS FURNISHED FOR INFORMATION ONLY. THIS DOCUMENT MAY BE PRELIMINARY IN NATURE AND IS NOT TO BE USED FOR CONSTRUCTION PURPOSES. THE ENGINEER AND AGENCY WILL BE NOTIFIED OF ALL CHANGES.

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

NOT A BIDDING DOCUMENT

P.E. NUMBER
REGISTERED CITY NAMES
DATE

RECOMMENDED BY
ADVANCED PROJECT DEVELOPMENT DIRECTOR

RECOMMENDED BY
DISTRICT DESIGN ENGINEER

RECOMMENDED BY
AREA ENGINEER

APPROVED BY
DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

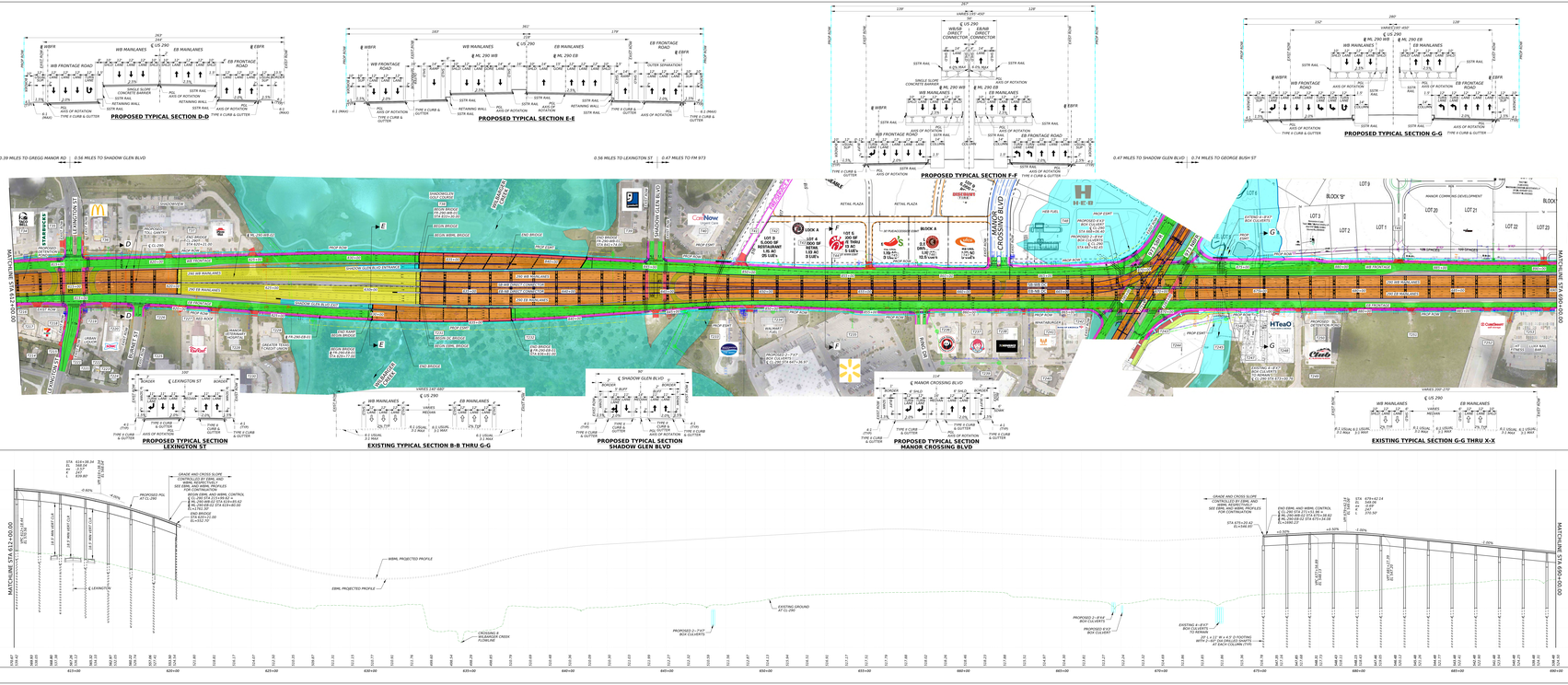
LEGEND:

- PROPOSED CENTERLINE/BASELINE
- EXISTING RIGHT OF WAY
- APPARENT ROW
- PROPOSED RIGHT OF WAY
- EXISTING ROW
- PROPOSED EASEMENT
- PROPOSED ACCESS DRIVEWAY
- EXISTING ACCESS DENIAL
- 100-YR FEMA FLOODPLAIN
- 500-YR FEMA FLOODPLAIN
- TRAVIS COUNTY PROPERTY ID
- BASTROP COUNTY PROPERTY ID
- PROPOSED CURB
- PROPOSED GRADE BREAK
- PROPOSED SIDEWALK
- PROPOSED SHARED USE PATH
- PROPOSED TRAFFIC COLLECTOR DISTRIBUTORS
- PROPOSED RAMPS
- PROPOSED FRONTAGE ROADS AND CROSS STREETS
- PROPOSED DRIVEWAYS
- PROPOSED CROSSWALKS
- PROPOSED RAILROAD TRACKS AND SIDEWALK
- PROPOSED ADA RAMPS
- ADJACENT PROJECTS, BY OTHERS
- PROPOSED WILL AND DAMLAR
- PROPOSED TRUCK APRON
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

- TRAFFIC SIGNALS
- TELEPHONE
- CTRWA
- CABLE TELEVISION
- AMERICAN UTILITY
- PROPOSED UTILITY
- CENTERPOINT ENERGY
- CITY OF AUSTIN
- CITY OF MANOR
- CITY OF PFLUGERVILLE
- CITY OF ROUND ROCK
- CITY OF SUN CITY
- CITY OF WILLIAMSON
- EASTRAN
- MANVILLE WSC
- MUD OF MANOR
- SOUTH WSC
- ELECTRIC HANDHOLE
- ELECTRIC JUNCTION BOX/CABINET
- ELECTRIC METER
- ELECTRIC PEDESTRIANS
- ELECTRIC WALL BARRIER
- GUY WIRE
- SIGNAL POLE
- SIGNAL POLE/ELECTRIC TRANSMISSION POLE
- GAS METER
- GAS TEST STATION
- GAS VALVE
- GAS VENT PIPE/GAS MARKER
- STORM DRAIN
- STORM OUTFALL
- STORM MANHOLE
- WASTE WATER CLEANOUT
- WASTE WATER MANHOLE
- FIRE HYDRANT
- FIRE PROTECTION
- WATER METER
- WATER VALVE
- WATER VALLY
- FIBER HANDHOLE
- FIBER OPTIC MARKER
- TELEPHONE HANDHOLE
- TELEPHONE MANHOLE
- TELEPHONE PEDESTAL
- TELEPHONE POLE
- TELEPHONE POLE MARKER

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAIN LIMITS FROM FIRM PANELS 48453C0485H, 48453C0495H, 48453C0505H, 48453C0510H, EFFECTIVE DATE 08/18/2014. REFER TO THE 290 EXTENSION PROJECT DRAINAGE MODELS FOR ADDITIONAL EXISTING AND PROPOSED FLOODPLAIN LIMITS.



Texas Department of Transportation
CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY
290 EXTENSION PROJECT

SHEET 2 OF 11

GEOMETRIC SCHEMATIC LAYOUT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SEPTEMBER 2026

SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 4 OF 11

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-02-111 & 0114-04-083

	ROADWAY LENGTH		BRIDGE LENGTH		TOTAL LENGTH	
	MILES	FEET	FEET	MILES	FEET	MILES
0114-02-123	14.610 MI.	77.1	8,996.00	1.69	24,606.90	4.66
0114-03-111	15.196 MI.	3.93	1,232.00	0.23	24,557.03	4.65
0114-04-083	7.539 MI.	1.33	14,092.07	2.67	23,121.00	4.38
PROJECT LENGTHS	36.345 MI.	82.36	24,320.07	4.61	72,284.93	13.69

RAILROAD CROSSINGS: UNION PACIFIC 0162944Y AT US 290 STA 1707+03.35
UNION PACIFIC 0162948T AT US 290 STA 1777+03.35

PROPERTY INFORMATION ALONG PROJECT

PROPERTY ID	PROPERTY ID:	PROPERTY OWNER NAME	DBA
T48	236854	TIMMERMANN COMMERCIAL INVESTMENTS LP	FORTHCOMING DEVELOPMENT
T50	1012892	GREENPATH DEVELOPMENT GREENBURY LP	
T51	236855	1 MANOR LLC	
T52	766314	AMERICO REAL ESTATE COMPANY OF TEXAS INC	UHAUL STORAGE
T53	809115	5R MANOR PROPERTY LLC	
T54	236856	5R MANOR LLC	
T55	766317	LIE COUNTY RETAILERS INC	
T56	766606	GFAA PARTNERS INC	TEXACO GAS STATION
T57	766607	THE MAJOR PROPERTY DEVELOPMENT LP	
T58	766608	THE MAJOR PROPERTY DEVELOPMENT LP	
T59	236857	LION CAPITAL LLC	SUNSTATE EQUIPMENT
T60	766609	JBC PARTNERS LTD	
T61	766612	PRESIDENTIAL GLEN LTD	
T62	766613	PRESIDENTIAL GLEN LTD	
T63	766684	1 FARO HIGHWAY 290 ADV LLC	
T64	766683	CITY OF MANOR	
T65	766611	SUPRADO DEVELOPMENT CORP	
T66	964331	SUPRADO TRANSPORT LLC	CHEVRON
T67	964331	MCDONALD'S REAL ESTATE COMPANY	
T68	766615	WEST GLEN DEVELOPMENT CORP	
T69	766344	WEST GLEN DEVELOPMENT CORP	
T70	236858	TERRELL TIMMERMANN FARMS LP	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY ID	PROPERTY ID:	PROPERTY OWNER NAME	DBA
T253	763984	MANOR PLAZA LLC	
T254	937964	GRASSDALE AT MANOR LLC	
T255	937965	GRASSDALE AT MANOR LLC	
T256	937966	SHOPS AT GRASSDALE LLC	
T257	442659	TRAVIS COUNTY EMERGENCY	TRAVIS COUNTY EMERGENCY SERVICES DISTRICT 12
T258	236860	ANDERSON MACHINERY COMPANY	ANDERSON MACHINERY COMPANY
T259	236868	FOUST EXCAVATING INC	
T260	236869	I-40 GROUP PARTNERSHIP	ASCO EQUIPMENT
T261	243861	2 MI GROUP	
T262	243862	HESTER HOWARD M JR	TEXAS TRAILER SUPPLY
T263	243906	HESTER HOWARD M JR	
T264	243907	GONZALES GUADALUPE	
T265	243902	VILLA SILVIA	
T266	243903	GONZALES ROSA & ROSA	
T267	243918	LOPEZ RAUL	
T268	243920	MECANNA LLC	
T269	243921	MECANNA LLC	
T270	766103	GRAYSTONE HOLDINGS LLC	
T271	990728	MANOR RV PARK LLC	
T272	990729	MANOR RV PARK LLC	
T273	243191	MANOR 290 OZ REAL ESTATES LP	
T274	236866	MANOR 290 OZ REAL ESTATES LP	
T275	814602	13419 HIGHWAY 290 ADV LLC	
T276	238812	BELTEX LOT 4 LLC	
T277	238813	BELTEX LLC	
T278	711172	ZALAMAR LLC	
T279	238837	BLUEBONNET ELECTRIC COPERATIVE INC	BLUEBONNET ELECTRIC COPERATIVE INC
T280	238838	BLUEBONNET ELECTRIC COPERATIVE INC	BLUEBONNET ELECTRIC COPERATIVE INC
T281	568074	LCRA TRANSMISSION SERVICES CORPORATION	LCRA TRANSMISSION SERVICES CORPORATION
T282	238873	VRAZEL WINNIE MAE HABIERS	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	50 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA: 2024 ADT 66,500; 2045 ADT 107,000; DESIGN VEHICLE: WB-67

SURVEY DATA: THIS MAP IS BASED ON, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM, CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00; GEOID 18.
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR 0.99987.
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM NICCHAY & MCGRAY DATED 7/26/2025.
BASE MAP FROM TNMS.

DESIGN STANDARDS USED:
FIGHT ROADWAY DESIGN MANUAL, 2024
AASHTO GREEN BOOK, 2018 (6TH EDITION)
AASHTO ROADSIDE DESIGN GUIDE, 2011 (4TH EDITION)
URBAN BRIDGE GUIDELINES FOR GRADE SEPARATION PROJECTS, 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2026

PRELIMINARY
THIS PLAN IS PRELIMINARY FOR INFORMATION ONLY. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE USE OF THIS PLAN TOWARDS ANY PART OF THE CONSTRUCTION PLANS.

1" = 100' SCALE IN FEET

NOT A BIDDING DOCUMENT

DATE | P.E. NUMBER | REGISTERED ENGINEER

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY | RECOMMENDED BY

ADVANCED PROJECT DEVELOPMENT DIRECTOR | DISTRICT DESIGN ENGINEER

RECOMMENDED BY | APPROVED BY

AREA ENGINEER | DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

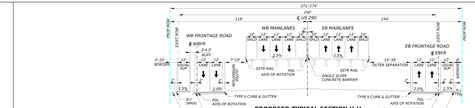
LEGEND:

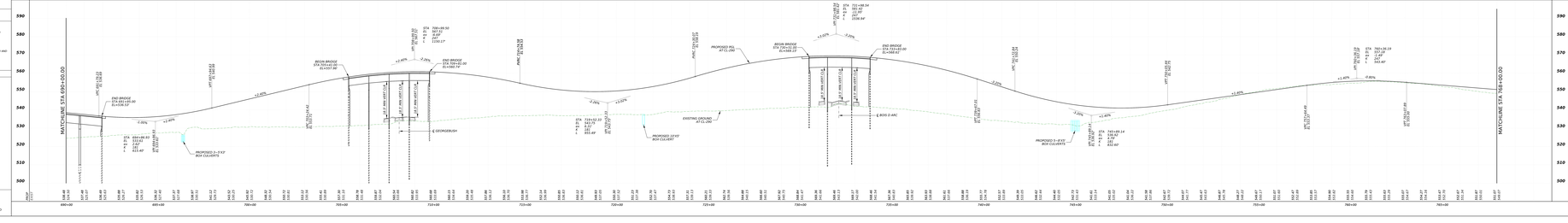
PROPOSED CENTERLINE/BASELINE
EXISTING ROAD
APPROACH ROAD
PROPOSED ROAD
EXISTING RAIL
PROPOSED RAILROAD
PROPOSED ACCESS DRIVE
EXISTING ACCESS DRIVE
100-YR FEMA FLOODPLAIN
500-YR FEMA FLOODPLAIN
TRAVIS COUNTY PROPERTY ID
BASTROP COUNTY PROPERTY ID
CITIMAS
PROPOSED BRIDGE LIMITS
PROPOSED STORM SEWER COLLECTOR DISTRIBUTION
PROPOSED RAMP
PROPOSED RIGHT OF WAY
PROPOSED EASEMENT
PROPOSED DRAINAGE EASEMENT
PROPOSED TEMPORARY EASEMENT
PROPOSED DRAINAGE AREA
PROPOSED ROAD NAMES
ADJACENT PROJECTS: (R-OTHERS)
PROPOSED IRRIG AND OVERLAY
PROPOSED TRUCK APRON
PROPOSED EDGE OF PAVEMENT
PROPOSED CURB
PROPOSED CURB RAMP
LANE DIRECTION ARROW
LANE DIRECTION ARROW
LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

TRAFFIC SIGNALS
TRAFFIC SIGNAL
CITIMAS
QUALITY LEVEL "A"
QUALITY LEVEL "B"
QUALITY LEVEL "C"
QUALITY LEVEL "D"
ABANDONED UTILITY
PROPOSED UTILITY
UNKNOWN UTILITY
ATT/TELEPHONE
ATT/TELEPHONE/CATV
ATT/TELEPHONE/CATV
LUMEN/CATV
MCI/FIBER/CATV
ATT/TELEPHONE/CATV
ATT/TELEPHONE/CATV
TWISTER/CATV
ATT/TELEPHONE/CATV
ATT/TELEPHONE/CATV
ATT/TELEPHONE/CATV
BLUEBONNET ELC COOP
CATV
ONCOR
SAMSTREAM
CATV
LUMEN/MONT GWINDY
ATMOS
TEXAS GAS RESOURCES
SUNRISE
SUNRISE/ GENER
CITY OF MANOR
CITY OF ELGIN
CITY OF ELGIN
MANOR & BASTROP
WATER SUPPLY
MANOLLE WSC
WATER SUPPLY
ACUA WSC
ELECTRIC MANHOLE
ELECTRIC JUNCTION BOX/CABINET
ELECTRIC PEDESTRIAL
ELECTRIC WALL MARKER
ELECTRIC POLE
SIGNAL POLE
ELECTRIC/TELEPHONE/CATV TRANSMISSION POLE
GAS METER
GAS TEST STATION
GAS VALVE
GAS VENT PIPE/GAS MARKER
STORM INLET
STORM OUTFALL
STORM MANHOLE
STORM WATER CLEANOUT
WASTE WATER MANHOLE
FIRE HYDRANT
WASTE WATER
WATER METER
WATER VALVE
WATER VAULT
TELEPHONE MANHOLE
TELEPHONE PEDESTAL
TELEPHONE POLE
TELEPHONE POLE MARKER
FIBER MANHOLE
FIBER OPTIC MARKER
FIBER OPTIC VAULT

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAIN LIMITS FROM FIRM PANELS 48453C0240D, 48453C0245D, 48453C0255D, 48453C0260D, 48453C0265D, 48453C0270D. REFER TO THE 290 EXTENSION PROJECT DRAINAGE REPORT FOR MORE DETAILED EXISTING AND PROPOSED FLOODPLAIN LIMITS.





SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 4 OF 11

SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 5 OF 11

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

	ROADWAY LENGTH		BRIDGE LENGTH		TOTAL LENGTH	
	FEET	MILES	FEET	MILES	FEET	MILES
0114-02-123	14,410.80	2.73	8,996.00	1.69	23,406.80	4.43
0114-03-111	51,280.50	9.65	1,232.00	0.23	52,512.50	9.94
0114-04-083	7,558.83	1.33	14,092.07	2.67	21,650.90	4.00
PROJECT LENGTH(S)	73,250.13	13.87	24,320.07	4.61	97,570.20	18.48

RAILROAD CROSSINGS: UNION PACIFIC 0.6 (MP 0.6) 290 EB STA 1270+00.00
UNION PACIFIC 416(MP 417.0) 290 STA 1777+65.35

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T70	236859	TERRELL TIMMERMANN FARMS LP	
T71	236860	TERRELL TIMMERMANN COMMERCIAL INVESTMENTS LP	FORTHCOMING DEVELOPMENT
T72	236852	BHOP LLC	
T73	236855	GRACE COVENANT CHRISTIAN	
T74	236856	SOUTHWEST KEYS A & TX/ONC O HU	
T75	236854	NU TECH TRANS LLC	
T76	845560	14704 HWY 290 LLC	
T77	236858	TIMMERMANN PROPERTIES INC	
T78	1005950	12320 FM 1100 LLC	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T262	236873	VRAZEL WANNE WAE HANSERD	
T263	236872	VRAZEL WANNE WAE HANSERD	
T264	236924	HOAN PHAN VAN & THU T HUYNH	TEXAS STATE RENTALS
T265	236907	HOAN PHAN VAN & THU T HUYNH	
T266	236906	HOAN PHAN VAN & THU T HUYNH	
T267	236904	JEFFERSON TRIANGLE PARKER LP	
T268	547004	AUGMO ENTERPRISES LP	
T269	236897	INVESTEMA & ASSOCIATES LLC	
T290	236878	TWM INVESTMENTS LLC ETAL	
T291	236877	TWM INVESTMENTS LP	STATEWIDE MATERIALS TRANSPORT
T292	236868	AUSTIN 27 LLC	
T293	799783	AUSTIN 27 LLC	
T294	236867	AUSTIN 27 LLC	STOWBIRD STORAGE
T295	442664	KONDRATY AMY L & JEREMY C	
T296	442663	MASON MARILYN M & RONALD J	
T297	236876	MB & AS ENTERPRISES INC	
T298	236878	MB & AS ENTERPRISES INC	
T299	947935	EARTC INVESTMENTS DOS LLC	
T300	236890	KRAMTZ PROPERTIES LLC	KRAMTZ SELECT WOOD KRAMTZ BOAT & RV STORAGE
T301	971947	DUQUE ESTATES LLC	
T302	712625	STATEW MATERIALS LLC	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	50 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA: 2024 ADT 48,500; 2050 ADT 107,000; DESIGN VEHICLE: WB-67

SURVEY DATA: THIS MAP IS BASED ON, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00; GEOID 18
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE COMBINED SCALE FACTOR 0.9998750
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM NICCHAY & MCGRAY DATED 7/26/2025.
BASE MAP: TXDOT
DESIGN STANDARDS USED:
FIGHT ROADWAY DESIGN MANUAL, 2024
AASHTO GREEN BOOK, 2018 (6TH EDITION)
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2023
UPRR BRIDGE GUIDELINES FOR GRADE SEPARATION PROJECTS, 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2023

PRELIMINARY
THIS PLAN IS FURNISHED FOR INFORMATION ONLY. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ERRORS OR OMISSIONS RESULTING FROM THE USE OF THIS PLAN.

SCALE IN FEET
0 40 80 160 240 320

NOT A BIDDING DOCUMENT
NAME P.E. NUMBER
REGISTERED CITY, COUNTY, STATE
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY: _____ RECOMMENDED BY: _____
ADVANCED PROJECT DEVELOPMENT DIRECTOR — DISTRICT DESIGN ENGINEER

RECOMMENDED BY: _____ APPROVED BY: _____
AREA ENGINEER — DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

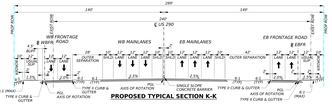
LEGEND:

- PROPOSED CENTERLINE/BASELINE
- PROPOSED RIGHT OF WAY
- APPARENT ROW
- PROPOSED EASEMENT
- EXISTING ROW
- EXISTING EASEMENT
- PROPOSED ACCESS DENIAL
- EXISTING ACCESS DENIAL
- 100-YR FEMA FLOODPLAIN
- 500-YR FEMA FLOODPLAIN
- TRAVIS COUNTY PROPERTY ID
- BASTROP COUNTY PROPERTY ID
- PROPOSED BRIDGE LIMITS
- PROPOSED RETAINING WALL/BLOCK SYSTEM
- PROPOSED RAMPS
- PROPOSED SHARED USE PATH
- PROPOSED OVERLAPPING ROADWAY
- PROPOSED DRIVEWAYS
- PROPOSED CURB RAMPS AND SIDEWALK
- PROPOSED ADA RAMPS
- ADJACENT PROJECTS; 8 OTHERS
- PROPOSED MILL AND OVERLAY
- PROPOSED TRUCK APRON
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- LANE DIRECTION ARROW
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

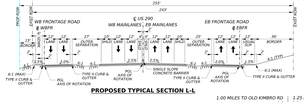
LEGEND OF UTILITIES:

- TRAFFIC SIGNALS — TS1
- CTRMS — CTRMS
- OVERHEAD UTILITY — OU, "OUA", "OU"
- OVERHEAD UTILITY — OU
- PROPOSED UTILITY — PU
- CONDUIT — CND
- CONDUIT — CND
- CONDUIT — CND
- ATX/TXDOT/ATCO — FOC 1
- ATX/TXDOT/ATCO — FOC 2
- LUMENS/ATCO — FOC 3
- MCI/TXDOT/ATCO — FOC 4
- LUMENS/ATCO — FOC 5
- ATX/TXDOT/ATCO — FOC 6
- LUMENS/ATCO — FOC 7
- ATX/TXDOT/ATCO — FOC 8
- LUMENS/ATCO — FOC 9
- ATX/TXDOT/ATCO — FOC 10
- BUILDERNET ZIO COOP — FO 1
- BUILDERNET ZIO COOP — FO 2
- CNVCOM — FO 3
- SMARTFIBER/GLDF — FO 4
- CENTERNET/ INFINITY — FO 5
- ATMOS — GAS
- CENTRAL TEXAS RESOURCES — GAS
- SUNRISE — GAS
- BASTROP COUNTY WCID — WWL
- CITY OF BUDA — WWL
- CITY OF BUDA — WWL
- PEDERNALES WATER — WL1
- MANVILLE WSC — WL2
- MANVILLE WSC — WL2
- AQUA WSC — WL3
- AQUA WSC — WL3
- ELECTRIC HANDHOLE
- ELECTRIC JUNCTION BOX/CABINET
- ELECTRIC METER
- ELECTRIC PEDESTRIAN
- ELECTRIC PULL BARRIER
- ELECTRIC VAULT
- SIGNAL POLE
- SIGNAL POLE WITH ELECTRIC TRANSMISSION POLE
- GAS METER
- GAS TEST STATION
- GAS VALVE
- GAS VENT PIPE(GAS MAIN)
- STORM INLET
- STORM OUTFALL
- STORM MANHOLE
- WASTE WATER CLEANOUT
- WASTE WATER MANHOLE
- FIRE HYDRANT
- FIRE HYDRANT/ WATER METER
- WATER METER
- WATER VALVE
- WATER VAULT
- TELEPHONE/ELEPHONE
- TELEPHONE PEDESTAL
- TELEPHONE VAULT
- TELEPHONE POLE WITH MARKER
- FIBER HANDHOLE
- FIBER VAULT/ VAULT
- TELEPHONE HANDHOLE/VAULT
- TELEPHONE VAULT
- TELEPHONE PEDESTAL
- TELEPHONE VAULT
- TELEPHONE POLE WITH MARKER

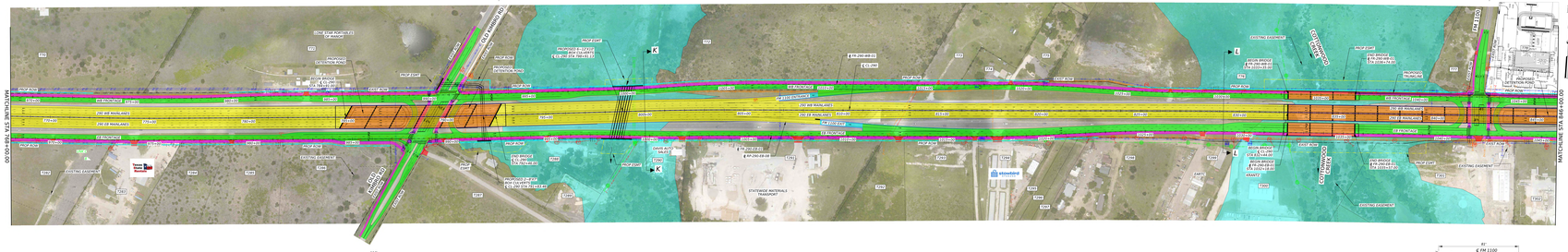
FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAIN LIMITS FROM FIRM PANELS 48453C0465H, 48453C0470H, 48453C0505H, 48453C0510H, 48453C0515H, 48453C0520H. REFER TO THE 290 EXTENSION PROJECT DRAINAGE DESIGN FOR EXISTING VS PROPOSED FLOODPLAIN LIMITS.

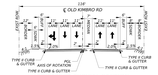


PROPOSED TYPICAL SECTION K-K

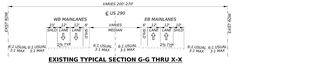


PROPOSED TYPICAL SECTION L-L

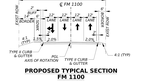




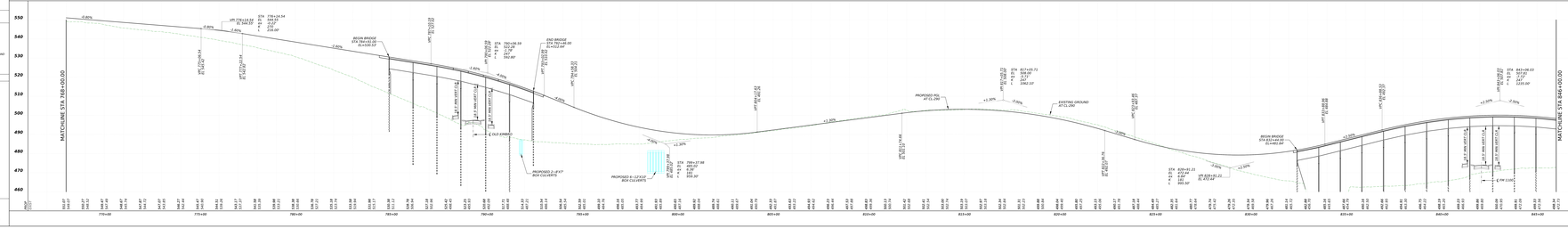
PROPOSED TYPICAL SECTION OLD KIMBRO RD



EXISTING TYPICAL SECTION G-G THRU X-X



PROPOSED TYPICAL SECTION FM 1100



SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 5 OF 11

CENTRAL TEXAS
REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

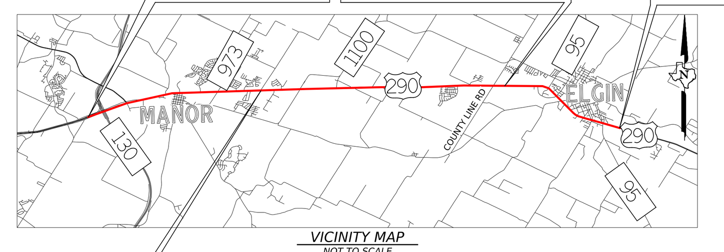
US 290 FROM SH 130 TO ROY DAVIS RD

EXTEND THE 290 TOLLWAY

TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

	ROADWAY LENGTH		BRIDGE LENGTH		TOTAL LENGTH	
CSJ	FEET	MILES	FEET	MILES	FEET	MILES
0114-02-123	14,610.90	2.77	9,996.00	1.89	24,606.90	4.66
0114-03-111	31,295.10	5.93	3,232.00	0.61	34,527.10	6.54
0114-04-083	7,028.63	1.33	14,092.37	2.67	21,121.00	4.00
PROJECT LENGTH	52,934.63	10.03	27,320.37	5.17	80,255.00	15.20

RAILROAD CROSSINGS: CAP METRO 765599Y AT US 290 STA 1235+15.66
UNION PACIFIC 416294P AT US 290 STA 1777+65.35



VICINITY MAP
NOT TO SCALE

PROPERTY INFORMATION ALONG PROJECT

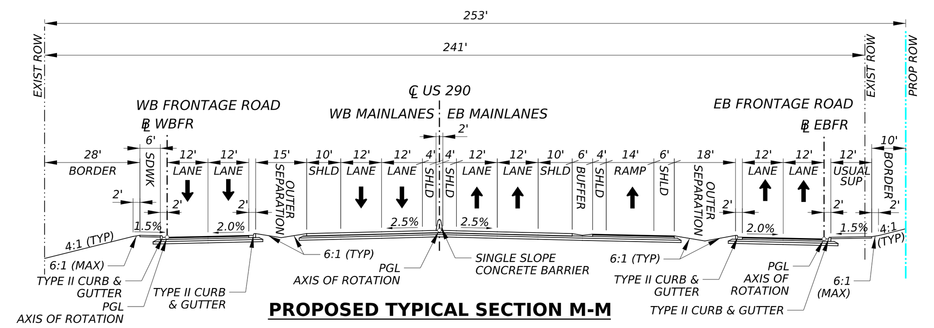
PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T78	1005993	13105 FM 1100 LLC	
T79	236962	SCHULTZ TERRY LEE	
T80	236961	KMCA LTD	
T81	248164	OLD KIMBRO OWNER LLC	
T82	237004	LAXMAN KALVAKUNTLA FAMILY LTD ETAL	
T83	237007	TILB HOLDINGS LLC	
T84	237008	BRYANT CRAIG T	
T85	237006	424 GILMER LLC	
T86	826585	GUADALUPE MARIA VELA	
T87	248187	TEXAS BRIDLE TRAILS LLC	

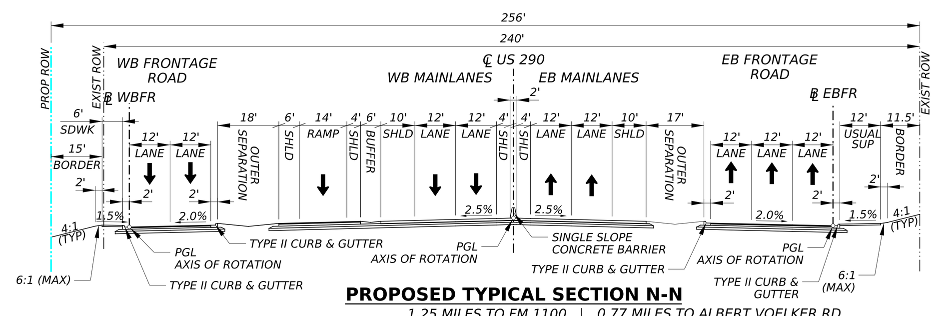
PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

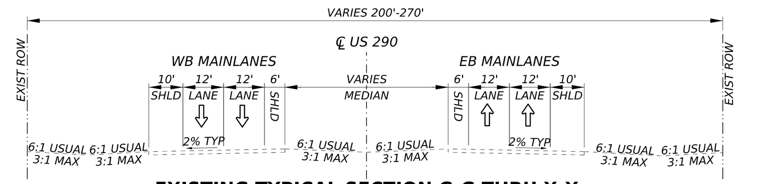
PROPERTY INFORMATION ALONG PROJECT

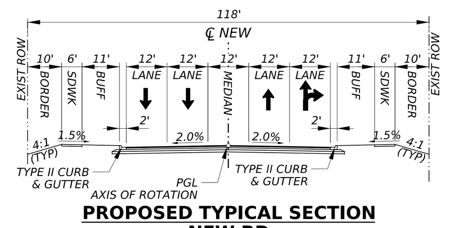
PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T302	713625	CENTEX MATERIALS LLC	
T303	889706	AGAP MANOR LP	
T304	724205	JKR REALTY PARTNERS LLC	
T305	236970	CITY OF MANOR TEXAS	
T306	783986	K&R TRADING INC	FUEL EXPRESS
T307	783987	PHAN HOAN VAN & AN BINH PHAN &	
T308	773123	WERNER GEORGE W III	
T309	773124	NAVARRO JUAN JR & JUAN SR	
T310	773125	JLMM LLC	
T311	773126	JLMM LLC	
T312	773127	AMOS BRENT W & PATRICIA ANN	
T313	773133	FARMER LOUISE	
T314	773134	FARMER JERRY R JR & BELINDA CLARK	
T315	773136	VITA NOVA PROPERTIES LLC	
T316	773140	PHAN HAI VAN	
T317	773141	ALCAT NED AUSTIN LLC	NATIONAL EQUIPMENT DEALERS
T318	773142	16023 HWY 290 LLC	
T319	773143	ABRAHAMSON ROYCE FAMILY TRUST &	
T320	237042	ALAMO CONCRETE PRODUCTS LTD	ALAMO CONCRETE
T321	999543	SALINAS ERIKA	
T322	804145	TRAVIS COUNTY LINE RV PARK LLC	RV PARK

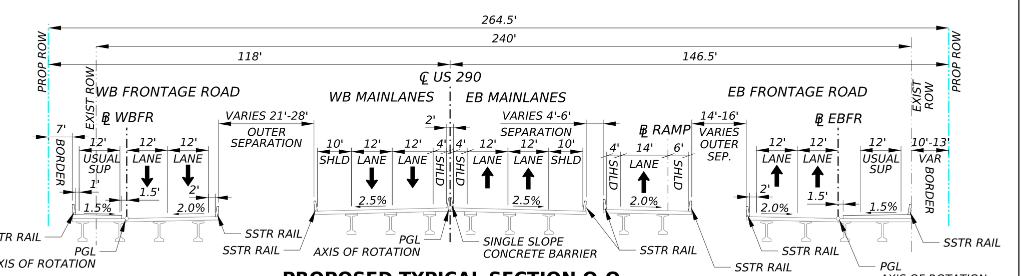
PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT











ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA		
	2024 ADT	66,500
	2055 ADT	127,250

DESIGN VEHICLE: WB-67

SURVEY DATA: THIS PROJECT IS REFERENCED, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM, CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00, GEOID 18.
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR OF 1.0001.
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM MCGRAY & MCGRAY DATED 7/29/2025.
UNITS: U.S. SURVEY FEET.

DESIGN STANDARDS USED
TXDOT ROADWAY DESIGN MANUAL: 2024
AASHTO GREEN BOOK: 2018 7TH EDITION
AASHTO BICYCLE DESIGN GUIDE: 2012 4TH EDITION
UPRR-BNSF GUIDELINES FOR GRADE SEPARATION PROJECTS: 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES: 2025

H: 0 50 100
V: 0 5 10
SCALE IN FEET

PRELIMINARY
THIS PRINT IS FURNISHED FOR INFORMATION ONLY. THE PLAN INFORMATION OR OTHER DATA SHOWN HEREON IS SUBJECT TO CHANGE AND MUST NOT BE CONSTRUED AS FINAL.

NOT A BIDDING DOCUMENT
NAME P.E. NUMBER
HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY
ADVANCED PROJECT DEVELOPMENT DIRECTOR

RECOMMENDED BY
DISTRICT DESIGN ENGINEER

RECOMMENDED BY
AREA ENGINEER

APPROVED BY
DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

LEGEND:
PROPOSED CENTERLINE/BASELINE
PROPOSED ROW
APPARENT ROW
RAILROAD ROW
EXISTING ROW
PROPOSED EASEMENT
PROPOSED ACCESS DENIAL
EXISTING ACCESS DENIAL
PARCEL LINE
100-YR FEMA FLOODPLAIN
500-YR FEMA FLOODPLAIN
T### TRAVIS COUNTY PROPERTY ID
B### BASTROP COUNTY PROPERTY
REMOVAL
PROPOSED BRIDGE LIMITS
PROPOSED MAINLANES & COLLECTOR DISTRIBUTORS
PROPOSED RAMPS
PROPOSED FRONTAGE ROADS AND CROSS STREETS
PROPOSED OVERLAPPING ROADWAY
PROPOSED DRIVEWAYS
PROPOSED SHARED USE PATH AND SIDEWALK
PROPOSED ADA RAMPS
ADJACENT PROJECTS, BY OTHERS
PROPOSED MILL AND OVERLAY
PROPOSED TRUCK APRON
PROPOSED RETAINING WALL
PROPOSED EDGE OF PAVEMENT
PROPOSED CURB
PROPOSED CURB WALL
DRAINAGE FLOW ARROW
LANE DIRECTION ARROW
LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:
QUALITY LEVELS
QUALITY LEVEL "B" X#
QUALITY LEVEL "C" X# (C)
QUALITY LEVEL "D" X# (D)
ABANDONED UTILITY X
PROPOSED UTILITY
UNKNOWN UTILITY
COMMUNICATIONS
AT&T(TELE) T1
AT&T(FO/DUCT) FOC1
FIBERLIGHT(FO/DUCT) FOC2
LUMEN(FO/DUCT) FOC3
MCI(FO/DUCT) FOC4
SEGRA(FO/DUCT) FOC5
SPECTRUM(FO/DUCT) FOC6
TXDOT(FO/DUCT) FOC7
WINDSTREAM(FO/DUCT) FOC8
SPECTRUM(FO/DUCT) CTV1
ELECTRIC/POWER
BLUEBONNET ELEC COOP E1
TXDOT E2
ONCOR E3
GAS/PETROLEUM
ATMOS G1
CENTERPOINT ENERGY G2
SI ENERGY G3
ATMOS PL1
FLINT HILLS RESOURCES PL2
SUNOCO PL3
SANITARY SEWER
CITY OF AUSTIN WW1
CITY OF MANOR WW2
CITY OF ELGIN WW3
METRO H20 MUD WW4
PORTABLE WATER
CITY OF AUSTIN W1
MANVILLE WSC W2
CITY OF MANOR W3
AQUA WSC W4
TRAFFIC SIGNALS
TXDOT TS1
CTRMA TS2
OVERHEAD UTILITY QL "C"/QL "D"
OH1 - BLUEBONNET(ELEC) OH
OH2 - ONCOR9ELEC) OH
OH3 - ATT(TELE) OH
OH4 - ATT9FO) OH
OH5 - GAATN9FO) OH
OH6 - MCI(FO) OH
OH7 - SPECTRUM(CTV) OH
OH8 - SPECTRUM(FO) OH
OH9 - SEGRA(FO) OH
OH10 - TXDOT(TS) OH
OH11 - LUMEN(FO) OH
END CAP
QUALITY LEVEL CHANGE
TEST HOLE
UTILITY CONTINUATION
CATV CABINET
CATV HANDHOLE
CATV PEDESTAL
FIBER HANDHOLE
TELEPHONE CABINET
TELEPHONE HANDHOLE(VAULT)
TELEPHONE MANHOLE
TELEPHONE PEDESTAL
TELEPHONE POLE
TELEPHONE POLE W/RISER
ELECTRIC HANDHOLE
ELECTRIC JUNCTION BOX(CABINET)
ELECTRIC MANHOLE
ELECTRIC POLE(POWER)
ELECTRIC POLE W/RISER
LIGHT POLE
SIGNAL POLE
SIGNAL HANDHOLE/BOX
TRANSMISSION POLE
GAS METER
GAS TEST STATION
GAS VALVE
GAS VENT PIPE(GAS RISER)
STORM INLET
STORM OUTFALL
STORM MANHOLE
WASTE WATER CLEANOUT
WASTE WATER MANHOLE
FIRE HYDRANT
WATER MANHOLE
WATER METER
WATER VALVE
WATER VAULT

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAINS OBTAINED FROM FIRM PANELS 48453C0480J, 48453C0485J, 48453C0505H, 48453C0510H,48021C0075E, & 48021C0100E. REFER TO THE 290 EXTENSION PROJECT DRAINAGE REPORT FOR CALCULATED EXISTING AND PROPOSED FLOODPLAIN LIMITS.

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY
290 EXTENSION PROJECT
Texas Department of Transportation

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CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

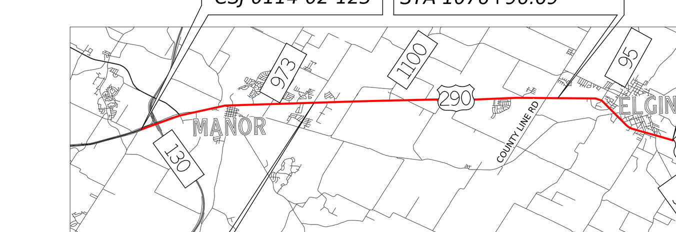
CSJ	ROADWAY LENGTH FEET	ROADWAY LENGTH MILES	BRIDGE LENGTH FEET	BRIDGE LENGTH MILES	TOTAL LENGTH FEET	TOTAL LENGTH MILES
0114-02-123	14,610.90	2.77	9,996.00	1.89	24,606.90	4.66
0114-03-111	31,295.10	5.93	3,232.00	0.61	34,527.10	6.54
0114-04-083	7,028.63	1.33	14,092.37	2.67	21,121.00	4.00
PROJECT LENGTH	52,934.63	10.03	27,320.37	5.17	80,255.00	15.20

RAILROAD CROSSINGS: CAP METRO 765599Y AT US 290 STA 1235+15.66
UNION PACIFIC 416294P AT US 290 STA 1777+65.35

BEGIN PROJECT
STA 485+52.50
CSJ 0114-02-123

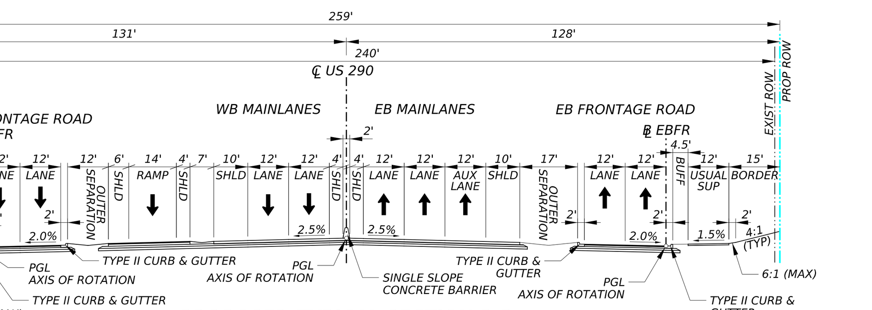
END CSJ 0114-03-111
BEGIN CSJ 0114-04-083
STA 1076+96.69

END PROJECT
STA 1287+00.00
CSJ 0114-04-083



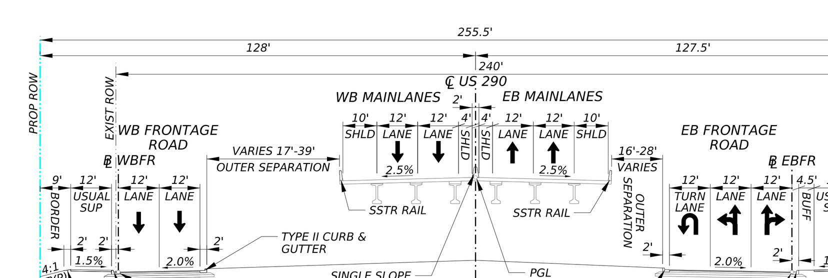
VICINITY MAP
NOT TO SCALE

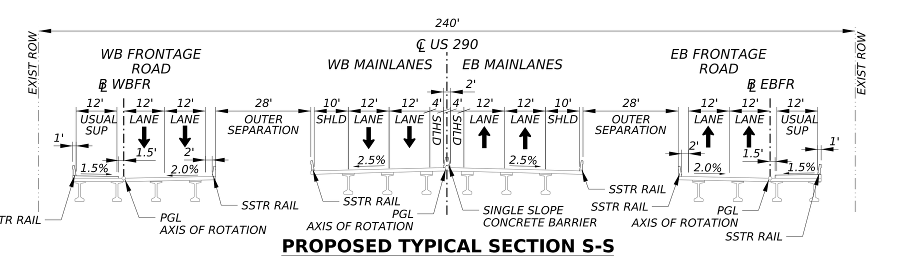
END CSJ 0114-02-123
BEGIN CSJ 0114-03-111
STA 731+67.90



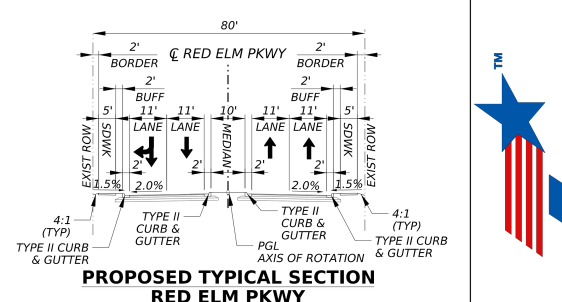
PROPOSED TYPICAL SECTION P-P

0.77 MILES TO NEW RD
0.98 MILES TO RED ELM PKWY



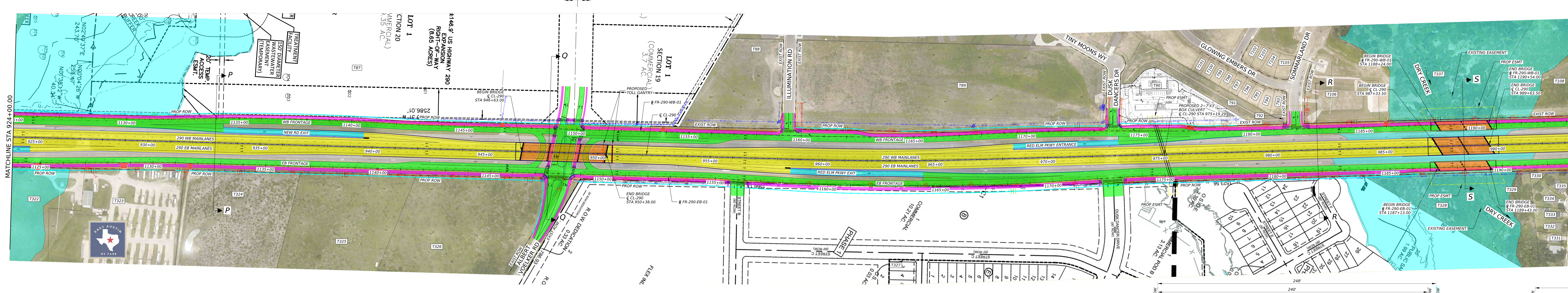


PROPOSED TYPICAL SECTION S-S



PROPOSED TYPICAL SECTION
RED ELM PKWY

0.98 MILES TO ALBERT VOELKER RD
0.66 MILES TO WESTERN SKY BLVD



PROPERTY INFORMATION ALONG PROJECT

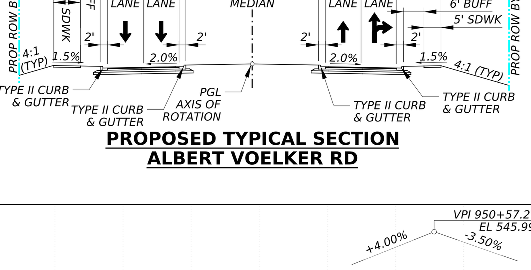
PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T87	248187	TEXAS BRIDLE TRAILS LLC	
T88	973265	LENNAR HOMES OF TEXAS LAND	
T89	973278	LENNAR HOMES OF TEXAS LAND	
T90	973364	DD RE INVESTMENT LLC	
T91	973365	ELM CREEK RESIDENTIAL COMMUNITY INC	
T92	980662	LENNAR HOMES OF TEXAS LAND	
T93	980661	SIRIWARDANA MISSAKA PANI	
T94	980660	PEREZ ANDY CRUZ & EVELYN NUNEZ	
T95	980659	BUCHANAN BERNICE CARLTON	
T96	980658	REID KIMBERLY DAWN	
T97	980657	JAIMES ARACELLI MARIE	
T98	980656	LENNAR HOMES OF TEXAS LAND	
T99	980655	EAGLE INTERESTS LLC	
T100	980654	LENNAR HOMES OF TEXAS LAND	
T101	980653	LENNAR HOMES OF TEXAS LAND	
T102	980683	LENNAR HOMES OF TEXAS LAND	
T103	980682	LENNAR HOMES OF TEXAS LAND	
T104	980681	LENNAR HOMES OF TEXAS LAND	
T105	980680	FUENTES EDUARDO III	
T106	980684	TRAVIS COUNTY MUD NO 14	
T107	248253	MILLROSE PROPERTIES TEXAS LLC	
T108	945002	LENNAR HOMES OF TEXAS LAND	
T109	933572	TRAVIS COUNTY MUNICIPAL UTILITY DISTRICT NO	
T110	933559	MATTHEWS STEVEN P & JEANNE L	
T111	933561	NUNEZ MARTIN GARCIA III	
T112	933562	ADEJUGBA PELUOLUWA	
T113	933563	NAILOR CHAUSON ANDRE	
T114	933564	BUCKNER CLAUDE JEFFERY	
T115	933565	RALSTON ASHLEY MARIE	
T116	933566	WILSON JESSICA LYNN	
T117	933567	WHITEHEAD KYLE ANDREW	
T118	933568	RAFAEL GERARDO ISAAC GRACIAS	
T119	933569	NGUYEN HIEU	
T120	933570	GOMEZ BONI BRAVO	
T121	933571	LOPEZ SARA ASHLEY	
T122	954780	LENNAR HOMES OF TEXAS LAND	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

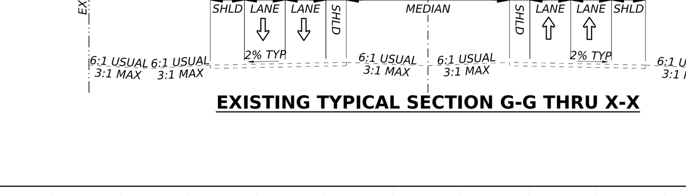
PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T322	804145	TRAVIS COUNTY LINE RV PARK LLC	RV PARK
T323	804144	TRAVIS COUNTY LINE RV PARK LLC	RV PARK
T324	426152	VILLEGAS EVA	
T325	377627	GAMBOA ISAIAS & CECILIA	
T326	377625	MANOR TRUCK STOP LLC	
T327	1008740	AUSTIN GATEWAY LLC	
T328	369077	GUTIERREZ JAIME & NORMA R	
T329	568439	TRAVIS COUNTY M U D #14	
T330	568470	ELM CREEK HOMEOWNERS	
T331	568432	NELSON ALBERT JOHN	
T332	568431	FOSTER BEAU	
T333	568430	GUTIERREZ JOSE DE JESUS PEREZ	
T334	568429	SWEET LAUREL ELIZABETH & LUTHER DEE DAVIS	
T335	568428	LAAKE-MILLARD REVOCABLE TRUST	
T336	568427	GONZALEZ-TEJADA MARIA G	
T337	568426	HARRIS ERROL J	
T338	568425	VAZQUEZ ROGELIO SANCHEZ	
T339	568511	SANCHEZ ROGOBERTO REYES	
T340	568510	MITCHELL HORACE L & TOMMIE N	
T341	568509	ANAYA MARICELA	
T342	568508	JOHNSON DELBERT & MARIA	
T343	568507		
T344	568506	TREVINO MARY	
T345	568458	PARRALES JOSE LUIS CARDENAS	
T346	568457	WIESNER MITCHELL ANDREW REVOCABLE	
T347	762140	AJ BIZ INVESTMENT LLC	
T348	762141	AJ BIZ INVESTMENT LLC	EXXON MOBIL
T349	568523	ELM CREEK HOMEOWNERS	
T350	568522	EMMA FRANCIS JOSEPH III & KANZY HAFEZ WITHERINGTON	
T351	568521	GIBSON KACEY L	
T352	568520	MOLINA ALEJANDRO JOSE & HILDA	
T353	568519	DUFORT DONALD J & BRANDY J DUFORT	
T354	568518	MANGUM SAM A & ALICIA GUERRA	
T355	568517	MARTINEZ NORMA L	
T356	568516	OAKMOSS LLC	
T357	568515	ALEMAN ROBERT	

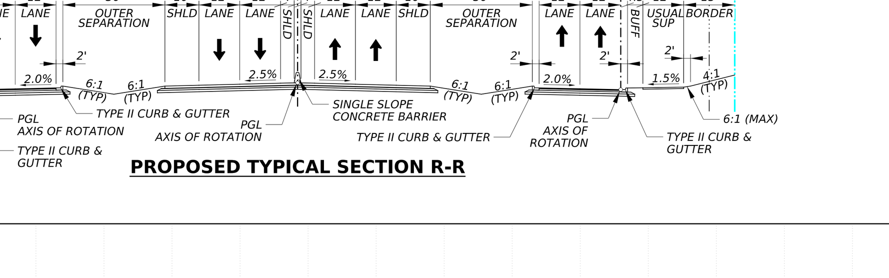
PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT



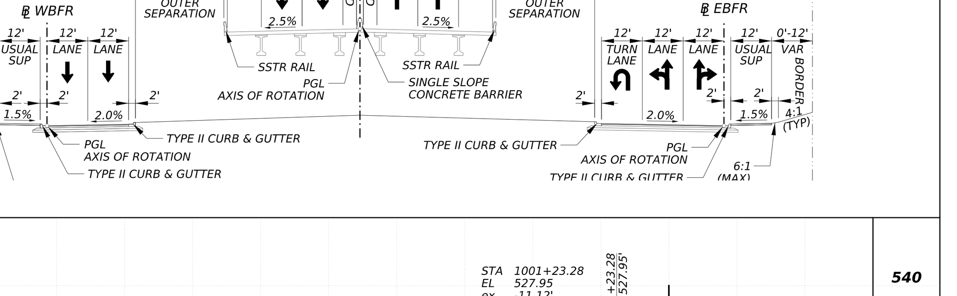
PROPOSED TYPICAL SECTION
ALBERT VOELKER RD



EXISTING TYPICAL SECTION G-G THRU X-X



PROPOSED TYPICAL SECTION R-R



ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA		
	2024 ADT	66,500
	2055 ADT	127,250

DESIGN VEHICLE: WB-67

SURVEY DATA: THIS PROJECT IS REFERENCED, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM, CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00, GEOID 18.
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR OF 1.0001.
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM MCGRAY & MCGRAY DATED 7/29/2025.
UNITS: U.S. SURVEY FEET.

DESIGN STANDARDS USED
TXDOT ROADWAY DESIGN MANUAL: 2024
AASHTO GREEN BOOK: 2018 7TH EDITION
AASHTO BICYCLE DESIGN GUIDE: 2012 4TH EDITION
UPRR-BNSF GUIDELINES FOR GRADE SEPARATION PROJECTS: 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES: 2025

H: 0 50 100
V: 0 5 10
SCALE IN FEET

PRELIMINARY
THIS PRINT IS FURNISHED FOR INFORMATION ONLY. THE PLAN INFORMATION OR OTHER DATA SHOWN HEREON IS SUBJECT TO CHANGE AND MUST NOT BE CONSTRUED AS FINAL.

NOT A BIDDING DOCUMENT
NAME P.E. NUMBER
HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY
ADVANCED PROJECT DEVELOPMENT DIRECTOR
RECOMMENDED BY
AREA ENGINEER
RECOMMENDED BY
DISTRICT DESIGN ENGINEER
APPROVED BY
DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

LEGEND:

- PROPOSED CENTERLINE/BASELINE
- PROPOSED ROW
- APPARENT ROW
- RAILROAD ROW
- EXISTING ROW
- PROPOSED EASEMENT
- PROPOSED ACCESS DENIAL
- EXISTING ACCESS DENIAL
- PARCEL LINE
- 100-YR FEMA FLOODPLAIN
- 500-YR FEMA FLOODPLAIN
- T### TRAVIS COUNTY PROPERTY ID
- B### BASTROP COUNTY PROPERTY
- REMOVAL
- PROPOSED BRIDGE LIMITS
- PROPOSED MAINLANES & COLLECTOR DISTRIBUTORS
- PROPOSED RAMPS
- PROPOSED FRONTAGE ROADS AND CROSS STREETS
- PROPOSED OVERLAPPING ROADWAY
- PROPOSED DRIVEWAYS
- PROPOSED SHARED USE PATH AND SIDEWALK
- PROPOSED ADA RAMPS
- ADJACENT PROJECTS, BY OTHERS
- PROPOSED MILL AND OVERLAY
- PROPOSED TRUCK APRON
- PROPOSED RETAINING WALL
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- DRAINAGE FLOW ARROW
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

QUALITY LEVELS
- QUALITY LEVEL "B" — X# —
- QUALITY LEVEL "C" — X# (C) —
- QUALITY LEVEL "D" — X# (D) —
- ABANDONED UTILITY — X —
- PROPOSED UTILITY
- UNKNOWN UTILITY

COMMUNICATIONS
- AT&T(TELE) — T1
- AT&T(FO/DUCT) — FOC1
- FIBERLIGHT(FO/DUCT) — FOC2
- LUMEN(FO/DUCT) — FOC3
- MCI(FO/DUCT) — FOC4
- SEGRA(FO/DUCT) — FOC5
- SPECTRUM(FO/DUCT) — FOC6
- TXDOT(FO/DUCT) — FOC7
- WINDSTREAM(FO/DUCT) — FOC8
- SPECTRUM(FO/DUCT) — CTV1

ELECTRIC/POWER
- BLUEBONNET ELEC COOP — E1
- TXDOT — E2
- ONCOR — E3

GAS/PETROLEUM
- ATMOS — G1
- CENTERPOINT ENERGY — G2
- SI ENERGY — G3
- ATMOS — PL1
- FLINT HILLS RESOURCES — PL2
- SUNOCO — PL3

SANITARY SEWER
- CITY OF AUSTIN — WW1
- CITY OF MANOR — WW2
- CITY OF ELGIN — WW3
- METRO H2O MUD — WW4

PORTABLE WATER
- CITY OF AUSTIN — W1
- MANVILLE WSC — W2
- CITY OF MANOR — W3
- AQUA WSC — W4

TRAFFIC SIGNALS
- TXDOT — TS1
- CTRMA — TS2

OVERHEAD UTILITY — QL "C"/QL "D"
- OH1 - BLUEBONNET(ELEC) — OH
- OH2 - ONCOR9ELEC) — OH
- OH3 - ATT(TELE) — OH
- OH4 - ATT9FO) — OH
- OH5 - GAATN9FO) — OH
- OH6 - MCI(FO) — OH
- OH7 - SPECTRUM(CTV) — OH
- OH8 - SPECTRUM(FO) — OH
- OH9 - SEGRA(FO) — OH
- OH10 - TXDOT(TS) — OH
- OH11 - LUMEN(FO) — OH

- END CAP
- QUALITY LEVEL CHANGE
- TEST HOLE
- UTILITY CONTINUATION
- CATV CABINET
- CATV HANDHOLE
- CATV PEDESTAL
- FIBER HANDHOLE
- TELEPHONE CABINET
- TELEPHONE HANDHOLE(VAULT)
- TELEPHONE MANHOLE
- TELEPHONE PEDESTAL
- TELEPHONE POLE
- TELEPHONE POLE W/RISER
- ELECTRIC HANDHOLE
- ELECTRIC JUNCTION BOX(CABINET)
- ELECTRIC MANHOLE
- ELECTRIC POLE(POWER)
- ELECTRIC POLE W/RISER
- LIGHT POLE
- SIGNAL POLE
- SIGNAL HANDHOLE/BOX
- TRANSMISSION POLE
- GAS METER
- GAS TEST STATION
- GAS VALVE
- GAS VENT PIPE(GAS RISER)
- STORM INLET
- STORM OUTFALL
- STORM MANHOLE
- WASTE WATER CLEANOUT
- WASTE WATER MANHOLE
- FIRE HYDRANT
- WATER MANHOLE
- WATER METER
- WATER VALVE
- WATER VAULT

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAINS OBTAINED FROM FIRM PANELS 48453C0480J, 48453C0485J, 48453C0505H, 48453C0510H,48021C0075E, & 48021C0100E. REFER TO THE 290 EXTENSION PROJECT DRAINAGE REPORT FOR CALCULATED EXISTING AND PROPOSED FLOODPLAIN LIMITS.

Texas Department of Transportation
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CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY
290 EXTENSION PROJECT

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD

EXTEND THE 290 TOLLWAY

TRAVIS & BASTROP COUNTIES

CSJ 0114-02-123, 0114-03-111 & 0114-04-083

	ROADWAY LENGTH		BRIDGE LENGTH		TOTAL LENGTH	
CSJ	FEET	MILES	FEET	MILES	FEET	MILES
0114-02-123	14,610.90	2.77	9,996.00	1.89	24,606.90	4.66
0114-03-111	31,295.10	5.93	3,232.00	0.61	34,527.10	6.54
0114-04-083	7,028.63	1.33	14,092.37	2.67	21,121.00	4.00
PROJECT LENGTH	52,934.63	10.03	27,320.37	5.17	80,255.00	15.20

RAILROAD CROSSINGS: CAP METRO 765599Y AT US 290 STA 1235+15.66
UNION PACIFIC 416294P AT US 290 STA 1777+65.35

BEGIN PROJECT
STA 485+52.50
CSJ 0114-02-123

END CSJ 0114-03-111
BEGIN CSJ 0114-04-083
STA 1076+96.69

END PROJECT
STA 1287+00.00
CSJ 0114-04-083

END CSJ 0114-02-123
BEGIN CSJ 0114-03-111
STA 731+67.90

VICINITY MAP
NOT TO SCALE

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T396	586527	ENCISO OLIVIA & KRISTIAN MARTINEZ	
T397	586528	HOUSTON DESTRECH D	
T398	701071	HUERTA JOSEPH	
T399	701072	BURNS MARTHA M	
T400	701073	SORIA ELIZABETH & JUAN ANTONIO MEJIA	
T401	701074	MITCHELL STEPHANIE	
T402	701075	LUNA INES U	
T403	701076	RODRIGUEZ GERARDO PEREZ	
T404	701077	JORDAN SYLVIA HERNANDEZ & IRA DEAN III	
T405	701078	MARTINEZ JESSICA ELAINE	
T406	701079	MARTINEZ ROY ANTHONY	
T407	701080	PENNELL CRAIG JASON	
T408	701081	ROBERTSON REVOCABLE	
T409	701082	MEDINA RENE SANDOVAL & JUANITA	
T410	701083	KANSAL ROHAN	
T411	701084	MANDADI KRANTHI KIRAN & SONIA	
T412	701085	CUELLAR ALEX R	
T413	701086	BLANCO 1 PARTNERS LP	
T414	701087	ATES DONESHIA G	
T415	701088	NAVARRO SALLY MIDGE	
T416	701089	FAULKNER JENIFER DEANN & ROBERTO ANTONIO	
T417	701090	LINCOLN CHERYL V	
T418	701091	FINE HOMES AUSTIN 28 LLC	
T419	701092	MARTINEZ FERNANDO C & ELIZABETH MORENO	
T420	568526	GOVEA ROSEMARY	
T421	568525	KING GLENN ALLEN	
T422	568524	FERNANDEZ CHRIS N & THERA TIK	
T423	762142	ELM CREEK HOMEOWNERS ASSOCIATION INC	
T424	762143	BASKET FLOWER VENTURE LLC	
T425	762144	ELM CREEK HOMEOWNERS	
T426	701061	MOTEN TIMOTHY	
T427	701060	GARZA DOMINGO JR & CRYSTAL D	
T428	701059	MENDOZA PROCORO & CLAUDIA	
T429	701058	LOPEZ TYLER & GWENDOLYN MESSICK	
T430	701057	JUAREZ AURELIO RUIZ	
T431	701056	TRAVIS COUNTY M U D #14	
T432	377632	CLAWSON FAMILY REVOCABLE TRUST	
T433	237082	18401 ELGIN HOLDINGS LLC	
T434	568085	MWK 89 LLC	TRACTOR SUPPLY
T435	837035	COUNTY LINE AT US 290 LLC	
T436	837034	18619 US 290 LLC	KFC VALERO
T437	1010867	NIKED PARTNERS LLC	
T438	814664	PRN PROPERTIES LP	
T439	801887	SPACE FOR ALL LLC	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
T122	954780	LENNAR HOMES OF TEXAS LAND	
T123	954785	GOETZ GRACIELA MONICA & PHILIP DANIEL	
T124	NO PROPERTY INFORMATION AVAILABLE		
T125	954787	ROGOWSKI CAMERON DUANE & AUBREY ANN	
T126	954788	SYED DABEERUDDIN & AMEEMA ZAINAB	
T127	954789	HERNANDEZ ROGEILO	
T128	954790	BENEFIEL KATRINA LORRAINE	
T129	954791	THAN SOIBIDA AYE	
T130	954792	DRHAMMER ACQUISITIONS LLC	
T131	954793	MELGAR JOSE	
T132	954794	CASTRO JOSEPH PAUL	
T133	954795	LY MAI TUYET	
T134	954796	HOOTEN BARBARA JEAN	
T135	954797	AKBAR TANVEER & FARKHANDA M MALIK	
T136	954798	SAETERN MOUANG NGING	
T137	954799	GARCIA RUTH MICHELLE	
T138	954800	KAZIN GERALD MICHAEL	
T139	954801	CABRERA JOEL JOSUE MUNERA	
T140	954802	VARA JOSE ANGEL	
T141	954803	BEATTIE KIRISTI A	
T142	954804	LOPEZ-BENITEZ MOYSES JR	
T143	954805	VOGELE NICHOLAS JEFFREY	
T144	954806	PHILLIPS CODY POWELL	
T145	954807	BRYANT MICHAEL PATRICK	
T146	954808	BAUTISTA RODEL ROY	
T147	954809	GORDON CARROL	
T148	954810	KERDKRUNG PAN & CHANATORN KERDKRUNG	
T149	954811	HILL JOHN ALLEN & ANDREA	
T150	954812	MARTINEZ PHILLIP	
T151	954813	DAVIS VALORIE ANN	
T152	954814	BARCENAS OCTAVIO VILCHIZ	
T153	954815	MIGUEL MARCELE	
T154	954816	REYES MARIA BRICEIDA GONZALEZ	
T155	954817	ASNANI MOHIT SURESH	
T156	954818	ELM CREEK RESIDENTIAL COMMUNITY INC	
T157	954819	CUTRIGHT ROBERT DANIEL	
T158	954820	MARTINEZ HOMAR BARRIENTOS	
T159	954779	ELM CREEK RESIDENTIAL COMMUNITY INC	
T160	959009	TRAVIS COUNTY MUNICIPAL UTILITY NO 14	
T161	958924	2004-0000267 LLC	
T162	958925	LOPEZ ADRIANA & DANIEL OCHOA	
T163	958926	JACOBSON NICHOLAS	
T164	958927	TRAVIS COUNTY MUNICIPAL UTILITY NO 14	
T165	958928	JARMOLOWICZ JOANNA AGNIESZKA	
T166	958929	MARTINEZ JOSEPH SALVADOR	
T167	958930	SAPENTER ALTON DEAN JR	
T168	958936	ORNGUZE DANIEL TERNA	
T169	958937	ARAYATA ALEXANDER MONTANO	
T170	958938	RAMIREZ ALONSO MENDOZA	
T171	958939	JADE NEST REAL ESTATE LLC	
T172	958940	RAMIREZ ALBERTO DE JESUS	
T173	958941	NIGO MONICA MICHELLE MAGALLANES	
T174	958945	TRAVIS COUNTY MUNICIPAL UTILITY DISTRICT NO 14	
T175	237079	TIMMERMANN PROPERTIES INC	
T176	713811	WESTWIND ASSOCIATION INC	
T177	705828	AUSTIN JUBILEE GROUP INC	
T178	713863	WESTWIND ASSOCIATION INC	
T179	237076	NEIDIG MAILIEN	
T180	237077	NEIDIG MAILIEN	
T181	700945	MAKESA PROPERTIES LLC	
T182	700944	JOMAA LLC	
T183	700943	ELGIN US 290 LLC	
T184	700946	USHA GROUP LLC	
T185	983600	SPACE FOR ALL LLC	

PROPERTY INFORMATION FROM TRAVIS CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA		
	2024 ADT	66,500
	2055 ADT	127,250

DESIGN VEHICLE: WB-67

SURVEY DATA: THIS PROJECT IS REFERENCED, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM, CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00, GEOID 18.
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR OF 1.0001.
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM MCGRAY & MCGRAY DATED 7/29/2025.
UNITS: U.S. SURVEY FEET.

DESIGN STANDARDS USED

TXDOT ROADWAY DESIGN MANUAL: 2024
AASHTO GREEN BOOK: 2018 7TH EDITION
AASHTO BICYCLE DESIGN GUIDE: 2012 4TH EDITION
UPRR-BNSF GUIDELINES FOR GRADE SEPARATION PROJECTS: 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES: 2025

H: 0 50 100
V: 0 5 10
SCALE IN FEET

PRELIMINARY
THIS PRINT IS FURNISHED FOR INFORMATION ONLY. THE PLAN INFORMATION OR OTHER DATA SHOWN HEREON IS SUBJECT TO CHANGE AND MUST NOT BE CONSTRUED AS FINAL.

NOT A BIDDING DOCUMENT
NAME P.E. NUMBER
HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY — ADVANCED PROJECT DEVELOPMENT DIRECTOR
RECOMMENDED BY — DISTRICT DESIGN ENGINEER
RECOMMENDED BY — AREA ENGINEER
APPROVED BY — DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

LEGEND:

PROPOSED CENTERLINE/BASELINE
PROPOSED ROW
APPARENT ROW
RAILROAD ROW
EXISTING ROW
PROPOSED EASEMENT
PROPOSED ACCESS DENIAL
EXISTING ACCESS DENIAL
PARCEL LINE
100-YR FEMA FLOODPLAIN
500-YR FEMA FLOODPLAIN
T### TRAVIS COUNTY PROPERTY ID
B### BASTROP COUNTY PROPERTY
REMOVAL
PROPOSED BRIDGE LIMITS
PROPOSED MAINLANES & COLLECTOR DISTRIBUTORS
PROPOSED RAMPS
PROPOSED FRONTAGE ROADS AND CROSS STREETS
PROPOSED OVERLAPPING ROADWAY
PROPOSED DRIVEWAYS
PROPOSED SHARED USE PATH AND SIDEWALK
PROPOSED ADA RAMPS
ADJACENT PROJECTS, BY OTHERS
PROPOSED MILL AND OVERLAY
PROPOSED TRUCK APRON
PROPOSED RETAINING WALL
PROPOSED EDGE OF PAVEMENT
PROPOSED CURB
PROPOSED CURB WALL
DRAINAGE FLOW ARROW
LANE DIRECTION ARROW
LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

QUALITY LEVELS
QUALITY LEVEL "B" — X# —
QUALITY LEVEL "C" — X# (C) —
QUALITY LEVEL "D" — X# (D) —
ABANDONED UTILITY — X —
PROPOSED UTILITY
UNKNOWN UTILITY

COMMUNICATIONS
AT&T(TELE) — T1 —
AT&T(FO/DUCT) — FOC1 —
FIBERLIGHT(FO/DUCT) — FOC2 —
LUMEN(FO/DUCT)
MCI(FO/DUCT)
SEGRA(FO/DUCT)
SPECTRUM(FO/DUCT)
TXDOT(FO/DUCT)
WINDSTREAM(FO/DUCT)
SPECTRUM(FO/DUCT)

ELECTRIC/POWER
BLUEBONNET ELEC COOP
TXDOT
ONCOR

GAS/PETROLEUM
ATMOS
CENTERPOINT ENERGY
SI ENERGY
ATMOS
FLINT HILLS RESOURCES
SUNOCO

SANITARY SEWER
CITY OF AUSTIN
CITY OF MANOR
CITY OF ELGIN
METRO H20 MUD

PORTABLE WATER
CITY OF AUSTIN
MANVILLE WSC
CITY OF MANOR
AQUA WSC

TRAFFIC SIGNALS
TXDOT — TS1 —
CTRMA — TS2 —

OVERHEAD UTILITY QL "C"/QL "D"
OH1 - BLUEBONNET(ELEC) — OH —
OH2 - ONCOR9ELEC) — OH —
OH3 - ATT(TELE) — OH —
OH4 - ATT9FO) — OH —
OH5 - GAATN9FO) — OH —
OH6 - MCI(FO) — OH —

ELECTRIC HANDHOLE
ELECTRIC JUNCTION BOX(CABINET)
ELECTRIC MANHOLE
ELECTRIC POLE(POWER)
ELECTRIC POLE W/RISER
LIGHT POLE
SIGNAL POLE
SIGNAL HANDHOLE/BOX
TRANSMISSION POLE

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CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

290 EXTENSION PROJECT

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SHEET 9 OF 11

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

	ROADWAY LENGTH	BRIDGE LENGTH	TOTAL LENGTH	
	MILES	MILES	MILES	MILES
0114-02-123	14.610 MI.	0.77	8.996 MI.	1.89	24.606 MI.	4.66
0114-03-111	15.246 MI.	3.93	1.232 MI.	0.61	16.521 MI.	4.55
0114-04-083	7.539 MI.	1.33	14.092 MI.	2.67	21.631 MI.	4.00
PROJECT LENGTHS	37.395 MI.	6.03	24.320 MI.	5.17	62.758 MI.	13.20

RAILROAD CROSSINGS: CSX (AT METRO), PATCO (AT US 290 STA 1277+63.35)
UNION PACIFIC: 4162940 AT US 290 STA 1777+03.35

VICINITY MAP
NOT TO SCALE

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
R2	11911	AUSTIN COMMUNITY COLLEGE DISTRICT	AUSTIN COMMUNITY COLLEGE
R2	122458	AUSTIN COMMUNITY COLLEGE DISTRICT	
R4	11909	ELM CREEK PARTNERS LP	
R4	122459	ELM CREEK PARTNERS LP	
R5	14889	SIMMONS HERNANDEZ LLC	ELGIN VETERINARY CLINIC
R7	122457	ELGIN 290 MD LP	
R8	11907	ELGIN 290 MD LP	RUSH CHEVROLET
R9	41236	OLD OZ VARIETIES LLC	WHITEWATER EXPRESS CAR WASH
R12	50842	5 L PARKER REAL ESTATE COMPANY LTD	ELGIN POINT WEST RETAIL &
R13	50842	5 L PARKER REAL ESTATE COMPANY LTD	ELGIN POINT WEST RETAIL &
R14	13896	DANIEL GARCIAS	
R15	13897	REBECCA L & JAMES M JOHNSON	
R16	13898	REBECCA ASUPACH	
R17	14888	SOUTH FRANCIS LLC	
R18	14891	ELGIN 290 REALTY TRUST	
R19	14892	FRONTER BANK OF TEXAS	FRONTIER BANK ELGIN
R20	14890	BIANT INVESTMENTS LLC	

PROPERTY INFORMATION FROM BASTROP CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B92	11915	ELISE E MEDIC FAMILY PARTNERSHIP	
B93	11916	ELISE E MEDIC FAMILY PARTNERSHIP	
B94	570360F	DETOX FAMILY OF HOSPITALS	
B95	94515	RETAIL DOZR LLC	WHATABURGER
B96	94516	RETAIL DOZR LLC	WHATABURGER
B97	124863	ELGIN FRONTIER CROSSING LLC	STARBUCKS
B98	124860	GREATER TEXAS FEDERAL CREDIT UNION	
B99	124861	ATSLC GREAT FLIPS	AT&T, GREAT FLIPS
B100	124798	CFT NV DEVELOPMENTS LLC	PANDA EXPRESS
B102	570425B	ELGIN PARTNERS LTD	
B103	94517	BALLHARBOUR REAL ESTATE BUSINESS TRUST	WAL MART FUEL
B104	124940	WAL MART REAL ESTATE BUSINESS TRUST	WAL MART
B107	14893	ELGIN 290 REALTY TRUST	FIRST NATIONAL BANK OF ELGIN
B108	74602	WHITE HERON MAPLES LLC	CVS
B109	14894	ELGIN 290 LLC	QUIKTRIP
B110	14895	SPEARMAN LAND MANAGEMENT LTD	SOUTHSIDE MARKET & BARBQUE
B108	55738	JEANNA BRACKNELL INVESTMENTS LLC	

PROPERTY INFORMATION FROM BASTROP CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	35 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA: 2024 ADT 68,500; 2044 ADT 102,000; DESIGN VEHICLE: WB-67

SURVEY DATA: THIS MAP IS REFERENCED TO AN ASSUMED BASIS, FOR ALL BEARING AND COORDINATE BASIS, TO THE TEXAS COORDINATE SYSTEM, CENTRAL ZONE (4203), NORTH AMERICAN DATUM OF 1983 (2011) EPOCH 2010.00. GEOID 18
ALL COORDINATES SHOWN HEREON ARE SURFACE COORDINATES AND CAN BE ADJUSTED TO GRID BY DIVIDING BY THE SURFACE ADJUSTMENT FACTOR 0.9998770
ALL ELEVATIONS SHOWN HEREON ARE NORTH AMERICAN VERTICAL DATUM (NAVD) 88 AND WERE DERIVED FROM GPS OBSERVATIONS.
AERIAL IMAGERY FROM NICCAR & MCGRAY DATED 7/26/2025.
SHEET 1 OF 1 SHEETS

DESIGN STANDARDS USED:
FDOT ROADWAY DESIGN MANUAL, 2024
AASHTO GREEN BOOK, GEOMETRIC DESIGN
AASHTO GUIDE FOR DESIGN OF PATHS FOR BICYCLES, 2012 4TH EDITION
UPRR BRIDGE GUIDELINES FOR GRADE SEPARATION PROJECTS, 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2025

PRELIMINARY
THIS PLAN IS FURNISHED FOR INFORMATION ONLY. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ERRORS OR OMISSIONS RESULTING FROM THE USE OF THIS PLAN.

NOT A BIDDING DOCUMENT
NAME
DEPARTMENT OF TRANSPORTATION
HEATHER LEE NUMBER
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY: RECOMMENDED BY:
ADVANCED PROJECT DEVELOPMENT DIRECTOR: DISTRICT DESIGN ENGINEER
RECOMMENDED BY: APPROVED BY:
AREA ENGINEER: DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

LEGEND:

- PROPOSED CENTERLINE/BASELINE
- EXISTING ROW
- APPROVED ROW
- PROPOSED ROW
- EXISTING ROW
- PROPOSED EASEMENT
- PROPOSED ACCESS DENIAL
- EXISTING ACCESS DENIAL
- 100-YR FLOOD PLAIN
- 500-YR FEMA FLOODPLAIN
- TRAVIS COUNTY PROPERTY ID
- BASTROP COUNTY PROPERTY ID
- CTMAX
- PROPOSED BRIDGE LIMITS
- PROPOSED BRIDGE DECK
- PROPOSED RIP RAP
- PROPOSED CULVERT
- PROPOSED DRAINAGE DITCH
- PROPOSED DRAINAGE DITCH AND SIDEWALK
- PROPOSED ADA RAMPS
- ADJACENT PROJECTS, BY OTHERS
- PROPOSED MILL AND OVERLAY
- PROPOSED TRUCK APRON
- PROPOSED EXIT PAVEMENT
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- PROPOSED CONCRETE WALL
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

ELECTRIC
- ELECTRIC BOX
- ELECTRIC CONDUIT
- QUALITY LEVEL "A"
- QUALITY LEVEL "B"
- QUALITY LEVEL "C"
- QUALITY LEVEL "D"
- QL "A"/QL "B"
- QL "C"/QL "D"

TELEVISION
- CABLE TELEVISION
- CATV PEDESTAL
- CATV BOX
- CATV MANHOLE
- CATV VAULT
- CATV CONDUIT
- CATV RISER
- CATV GUY
- CATV GUY ANCHOR
- CATV BURIED CABLE
- CATV BURIED CONDUIT
- MANHOLE MISC
- VALVE MISC
- VOA MISC
- VOA BOX
- VOA MANHOLE
- VOA VAULT
- VOA CONDUIT
- VOA RISER
- VOA GUY
- VOA GUY ANCHOR
- VOA BURIED CABLE
- VOA BURIED CONDUIT

TRAFFIC SIGNALS
- TRAFFIC SIGNALS
- CTRAFFIC
- CONDUIT
- SIGNAL HANDHOLE
- SIGNAL MANHOLE
- SIGNAL POLE
- SIGNAL POLE WITH SIGNAL
- TRANSMISSION POLE

GAS
- GAS METER
- GAS TEST STATION
- GAS VALVE
- GAS VENT PIPELINE MARKS

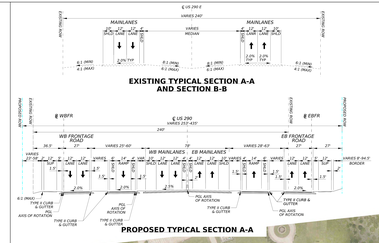
ELECTRIC MANHOLE
ELECTRIC JUNCTION BOX/CABINET
ELECTRIC VAULT
ELECTRIC PEDESTRIANS
ELECTRIC MILE MARKER
ELECTRIC VAULT
SIGNAL POLE
SIGNAL POLE WITH SIGNAL
TRANSMISSION POLE

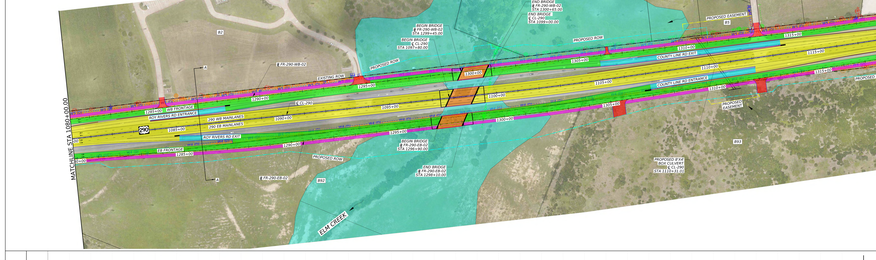
GAS METER
GAS TEST STATION
GAS VALVE
GAS VENT PIPELINE MARKS

STORM
- STORM OUTFALL
- STORM MANHOLE
- STORM WATER CLEANOUT
- WASTE WATER MANHOLE

FIRE HYDRANT
- FIRE HYDRANT
- WATER METER
- WATER VALVE
- WATER VAULT

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAIN LIMITS FOR BASTROP COUNTY (48021C0240E), (48021C0245E), (48021C0255H). FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE. REFER TO THE 290 EXTENSION PROJECT DRAINAGE MODELING FOR UPDATED EXISTING AND PROPOSED FLOODPLAIN LIMITS.




MATCHLINE STA 1000+00
ELM CREEK
END BRIDGE
STA 1000+00.00
EL 490.00
BEGIN BRIDGE
STA 1000+00.00
EL 490.00
PROPOSED EXIT
RAMP
PROPOSED EXIT
RAMP
PROPOSED ENTRANCE
RAMP
PROPOSED ENTRANCE
RAMP
PROPOSED ENTRANCE
RAMP
PROPOSED EXIT
RAMP
PROPOSED EXIT
RAMP
PROPOSED EXIT

SEPTEMBER 2026

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD
EXTEND THE 290 TOLLWAY
TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

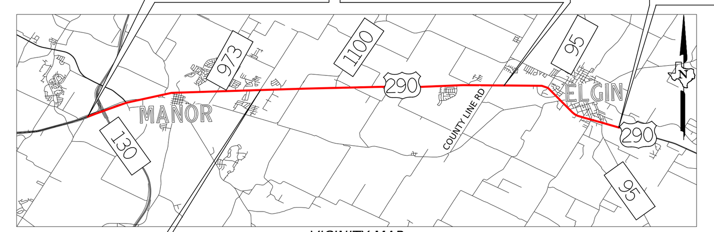
CSJ	ROADWAY LENGTH FEET	ROADWAY LENGTH MILES	BRIDGE LENGTH FEET	BRIDGE LENGTH MILES	TOTAL LENGTH FEET	TOTAL LENGTH MILES
0114-02-123	14,610.90	2.77	9,996.00	1.89	24,606.90	4.66
0114-03-111	31,295.10	5.93	3,232.00	0.61	34,527.10	6.54
0114-04-083	7,028.63	1.33	14,092.37	2.67	21,121.00	4.00
PROJECT LENGTH	52,934.63	10.03	27,320.37	5.17	80,255.00	15.20

RAILROAD CROSSINGS: CAP METRO 765599Y AT US 290 STA 1235+15.66
UNION PACIFIC 416294P AT US 290 STA 1777+65.35

BEGIN PROJECT
STA 485+52.50
CSJ 0114-02-123

END CSJ 0114-03-111
BEGIN CSJ 0114-04-083
STA 1076+96.69

END PROJECT
STA 1287+00.00
CSJ 0114-04-083



VICINITY MAP
NOT TO SCALE

END CSJ 0114-02-123
BEGIN CSJ 0114-03-111
STA 731+67.90

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B21	14198	MP TEAM LLC	SCHLOTZKY'S
B22	125805	EGT BROTHERS LLC	CALIBER COLLISION
B23	92599	EGT BROTHERS LLC	
B24	14952	ADRIANA LAZO	
B25	49036	CAPITAL CITY HOSPITALITY GROUP	SUNSET LODGE ELGIN
B26	14955	CECILIA K WHITLEY	
B27	14871	JNG LLC	
B28	49315	THE ADNAN NICOLAS & ROULA	MARKET XPRESS #2 CHEVRON
B29	55652	GRACE LUTHERAN CHURCH	GRACE LUTHERAN CHURCH
B30	52373	GRACE LUTHERAN CHURCH	
B31	80107	ELGIN ISD	
B32	12624	JUDITH, LUCY, & JOHN CAUDILL	
B33	111700	WILLIAM & CHRIS CAUDILL	
B34	111701	RICKY MAYO WATSON & CHERI LYNN WATSON	
B35	12612	RICKY MAYO WATSON & CHERI LYNN WATSON	
B36	12618	SHOWPLACE COMMERCIAL PARK LLC	
B37	57532	JUANITA G RAMOS	
B38	8720039	JEANNE BRACEWELL FAMILY LP	
B39	11923	JEANNE BRACEWELL FAMILY LP	
B40	45265	TARASCAS PROPERTIES INC	
B41	12005	AUTOZONE TEXAS LP	AUTOZONE

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B42	105065	GENO CHAVARRIA	
B43	95163	BO STOVER ENTERPRISES INC	GOLDEN CHICK
B44	69083	JAYLEE LTD	A-LINE AUTO PARTS
B45	69082	GENO CHAVARRIA & ROBERT	
B46	69081	GENO CHAVARRIA & ROBERT	
B47	11901	GENOBEBO, LINDA, ROBERT, & ISABEL CHAVARRIA	
B48	11899	DEYANITA L ROCHA	

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B49	53184	FRANCISCO FLORES	
B50	12758	JOSE RAUL LOPEZ	
B51	12724	MANUAL LUNA MORA & MARIA DEL CONSUELO SALAZAR SALAZAR	
B52	14812	MANUAL LUNA MORA & MARIA DEL CONSUELO SALAZAR SALAZAR	
B53	14812	MANUAL LUNA MORA & MARIA DEL CONSUELO SALAZAR SALAZAR	
B54	14851	J.C & JUANITA WILLIAMS	
B55	12726	MARTIN CERDA & MARIA DEL	
B56	14833	ESTELLA BELTRAN	
B57	14809	DAVID J HANSON & KAREN L HANSON	CASH AMERICA PAWN

PROPERTY INFORMATION FROM BASTROP CENTRAL APPRAISAL DISTRICT

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B58	125417	7-ELEVEN INC	SUNOCO
B59	11777	ELGIN BUSINESS PARK LLC	
B60	12045	ALEXANDER F RAMIREZ & PATSY	
B61	11931	BRANDI A CERDA	
B62	11869	FLETCHER RAMIREZ JR	
B63	87210	SILVIANO C HERNANDEZ	
B64	12822	MARIA L LEON	
B65	12686	AURORA HERNANDEZ CASTILLO & JOSE ALFREDO CASTILLO VASQUEZ	
B109	14958	SONIC PROPERTIES OF AUSTIN	SONIC
B110	14877	VARDHESHNU GROUP LLC	SHELL
B111	14835	TEXAS HEART LAND OF DAIRY	DAIRY QUEEN
B112	14868	SSG ELGIN LTD	SPEC'S
B113	50844	AUSTACO II REAL ESTATE PARTNERS	TACO BELL
B114	87264	HEB GROCERY COMPANY LP	HEB
B115	8719966	HEB GROCERY COMPANY LP	BURGER KING
B116	47892	HEB GROCERY COMPANY LP	
B117	56635	BASTROP COUNTY	
B118	12614	TOM SOPKO & DR MICHALE E KEELING	NEW BEGINNINGS CHILD DEVELOPMENT CENTER LLC
B119	78680	TOM SOPKO & DR MICHALE E	
B120	63606	ELGIN ECONOMIC DEVELOPMENT CORPORATION	

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B121	77811	DUPY BROTHERS ELGIN LLC	JACK'S TIRES & WHEELS
B122	11791	ALLIANCE ELGIN LLC	ELGIN VETERINARY HOSPITAL
B123	49099	JOSE GARCIAS	
B124	92734	FRANK MARTINEZ ET AL	THE TACO STOP
B125	11887	FRANK MARTINEZ ET AL	
B126	11925	ALE DEVELOPMENT LLC	
B127	12059	AMENA LLC	EXXON MOBIL
B128	11861	LILIA DEL CARMEN AQUINO BEJAR & ADAN RIAS ORTEGA	
B129	11985	LAZRUS WILLIAMS & BIRDELL	
B130	128305	GUSTAVO ALONSO MARTINEZ CRUZ & ALAMA ROSA DURAN MORALES	
B131	11933	ROY RANGEL	
B132	11889	DANIEL ROSADO	
B133	57637	MV FLORES SUBDIVISION	
B134	57638	MV FLORES SUBDIVISION	
B135	11947	O'REILY AUTO ENTERPRISES LLC	O'REILY AUTO PARTS
B136	85101	MICRO 290 LLC	
B137	62351	ELGIN UNCOMMON HOLDING LTD	
B138	70480	MCDONALD'S CORPORATION	MCDONALD'S
B139	70482	MUZNA MANAGEMENT INC	
B140	12025	CUETOPIA TEXAS HOLDINGS LLC	MEYER'S ELGIN SMOKEHOUSE
B141	11855	CUETOPIA TEXAS HOLDINGS LLC	
B142	11891	DOROTHER MATTHEWS & ROSIE LEE MATTHEWS	
B143	11975	JOHNNY R TIBBS JR	
B144	11853	FREDDY GONZALEZ	
B145	11973	TRUSTEES OF THE BETYY & CRUZ COLLASO TRUST	
B146	11799	MARTIN URZUA JR & JUANA L URZUA	
B147	11937	MARTIN URZUA JR & JUANA L URZUA	
B148	11917	MARTIN URZUA JR & JUANA L URZUA	
B149	11879	MARTIN URZUA JR & JUANA L URZUA	
B150	14839	MICHAEL R SCUTT & GINGER L	

PROPERTY INFORMATION FROM BASTROP CENTRAL APPRAISAL DISTRICT

ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA

2024 ADT	66,500
2055 ADT	127,250

DESIGN VEHICLE: WB-67

LEGEND:

PROPOSED CENTERLINE/BASELINE
PROPOSED ROW
APPARENT ROW
RAILROAD ROW
EXISTING ROW
PROPOSED EASEMENT
PROPOSED ACCESS DENIAL
EXISTING ACCESS DENIAL
PARCEL LINE
100-YR FEMA FLOODPLAIN
500-YR FEMA FLOODPLAIN
T### TRAVIS COUNTY PROPERTY
B### BASTROP COUNTY PROPERTY
REMOVAL

LEGEND OF UTILITIES:

QUALITY LEVELS
QUALITY LEVEL "B"
QUALITY LEVEL "C"
QUALITY LEVEL "D"
ABANDONED UTILITY
PROPOSED UTILITY
UNKNOWN UTILITY
COMMUNICATIONS
AT&T(TELE)
AT&T(FO/DUCT)
FIBERLIGHT(FO/DUCT)
LUMEN(FO/DUCT)
MCI(FO/DUCT)
SEGRA(FO/DUCT)
SPECTRUM(FO/DUCT)
TXDOT(FO/DUCT)
WINDSTREAM(FO/DUCT)
SPECTRUM(FO/DUCT)
ELECTRIC/POWER
BLUEBONNET ELEC COOP
TXDOT
ONCOR
GAS/PETROLEUM
ATMOS
CENTERPOINT ENERGY
SI ENERGY
ATMOS
FLINT HILLS RESOURCES
SUNOCO
SANITARY SEWER
CITY OF AUSTIN
CITY OF MANOR
CITY OF ELGIN
METRO H20 MUD
PORTABLE WATER
CITY OF AUSTIN
MANVILLE WSC
CITY OF MANOR
AQUA WSC

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AERIAL IMAGERY FROM MCGRAY & MCGRAY DATED 7/29/2025.
UNITS: U.S. SURVEY FEET.

DESIGN STANDARDS USED

TXDOT ROADWAY DESIGN MANUAL: 2024
AASHTO GREEN BOOK: 2018 7TH EDITION
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UPRR-BNSF GUIDELINES FOR GRADE SEPARATION PROJECTS: 2016
TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES: 2025

H: 0 50 100
V: 0 5 10
SCALE IN FEET

PRELIMINARY
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NOT A BIDDING DOCUMENT
NAME P.E. NUMBER
HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754
DATE

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY
ADVANCED PROJECT DEVELOPMENT DIRECTOR

RECOMMENDED BY
DISTRICT DESIGN ENGINEER

RECOMMENDED BY
AREA ENGINEER

APPROVED BY
DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

290 EXTENSION PROJECT
CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY
Texas Department of Transportation
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GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT
US 290 FROM SH 130 TO EAST OF SH 95 SOUTH

SEPTEMBER 2026

CENTRAL TEXAS
REGIONAL MOBILITY AUTHORITY

GEOMETRIC SCHEMATIC LAYOUT
290 EXTENSION PROJECT

US 290 FROM SH 130 TO ROY DAVIS RD

EXTEND THE 290 TOLLWAY

TRAVIS & BASTROP COUNTIES
CSJ 0114-02-123, 0114-03-111 & 0114-04-083

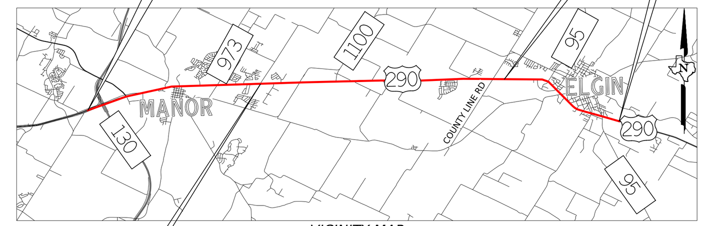
	ROADWAY LENGTH		BRIDGE LENGTH		TOTAL LENGTH	
CSJ	FEET	MILES	FEET	MILES	FEET	MILES
0114-02-123	14,610.90	2.77	9,996.00	1.89	24,606.90	4.66
0114-03-111	31,295.10	5.93	3,232.00	0.61	34,527.10	6.54
0114-04-083	7,028.63	1.33	14,092.37	2.67	21,121.00	4.00
PROJECT LENGTH	52,934.63	10.03	27,320.37	5.17	80,255.00	15.20

RAILROAD CROSSINGS: CAP METRO 765599Y AT US 290 STA 1235+15.66
UNION PACIFIC 416294P AT US 290 STA 1777+65.35

BEGIN PROJECT
STA 485+52.50
CSJ 0114-02-123

END CSJ 0114-03-111
BEGIN CSJ 0114-04-083
STA 1076+96.69

END PROJECT
STA 1287+00.00
CSJ 0114-04-083



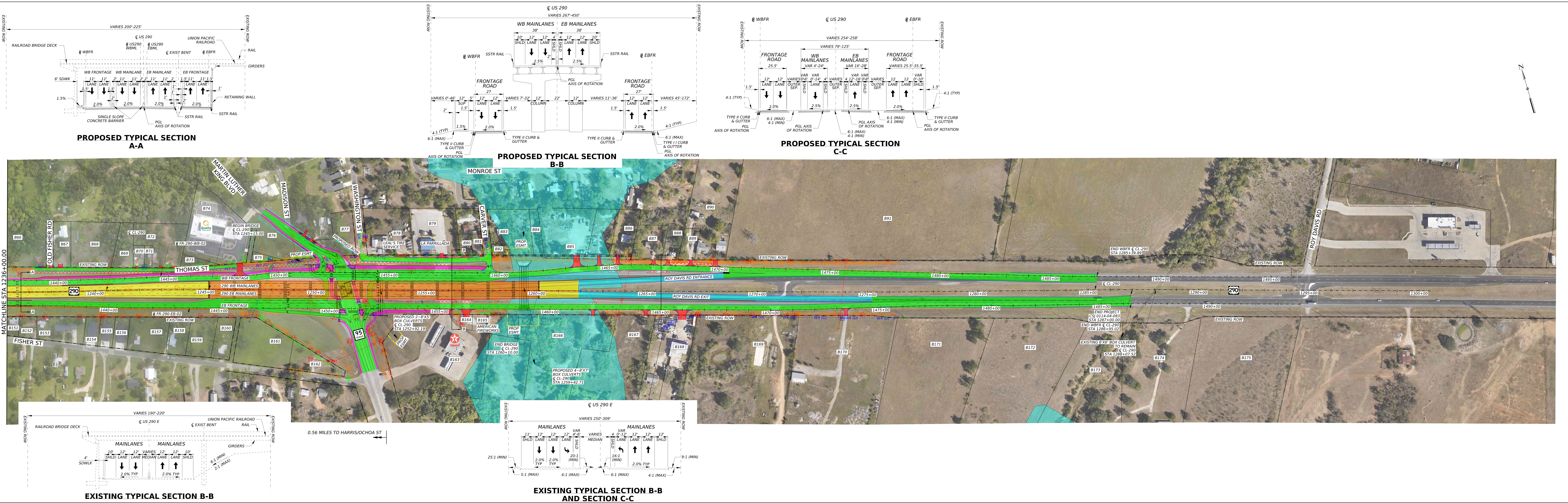
VICINITY MAP
NOT TO SCALE

END CSJ 0114-02-123
BEGIN CSJ 0114-03-111
STA 731+67.90

PROPERTY INFORMATION ALONG PROJECT

PROPERTY NUMBER	PROPERTY ID	PROPERTY OWNER NAME	DBA
B66	13233	SHERMAN VINCENT	
B67	13235	ALMA WALKER	
B68	13159	BLUE WIZARD HOMES LLC	
B69	12955	BEN COLTER ESTATE	
B70	13133	WILLIA PENSON & VERA LEE	
B71	13217	PEDRO DELGADO	
B72	13213	RICARDO I VELASQUEZ	
B73	128267	COUNTY OF BASTROP	
B74	12722	EXCLUSIVE HOTEL GROUP LLC	QUALITY INN & SUITES
B75	128261	CITY OF ELGIN	
B76	45311	CITY OF ELGIN	
B77	12945	EMMA GRACE MOSBY	
B78	11884	RICHARD A MOSBY & EMMA GRACE MOSBY	LEAL'S TIRE SERVICE
B79	11886	ISMAEL VASQUEZ MARQUEZ & MARIA HERRERA	
B80	11896	ULYSSES S LOVING	
B81	11898	HARMIZELL YOUNG CRITTENDON ET	
B82	79955	CITY OF ELGIN	
B83	11976	ULYSSES S LOVING	
B84	48198	ULYSSES S LOVING & RAYNEL LOVING	
B85	63492	BRIAN HEBERT & CHRISTIE HEBERT	
B86	56456	ARACELI ARREOLA CORTES	
B87	13187	WILLIE MOSES SIMMONS	
B88	13183	WILLIE SIMMONS SR	
B89	13203	KAY FRANCES TERRY & LC TERRY	
B90	13185	KAY FRANCES TERRY & LC TERRY	
B91	13259	290 ROLLING HILLS LLC	
B151	13157	RANDY REYNA	
B152	13043	REBECCA ORTEGA	
B153	13145	JOHNNIE A EPRIGHT & ANGELA J EPRIGHT	
B154	13141	JESSE RAMIREZ JR	
B155	8732149	JASON VIZCARRA	
B156	8732150	JASON VIZCARRA & JESSE RAMIREZ	
B157	13021	IDA HATCH	
B158	49922	MURRAY C MOORE & JO ANN MOORE	
B159	12706	ERNEST VINCENT SR & BILLIE J VINCENT	
B160	12794	LEE E VINCENT	
B161	127267	VISVANATH LP	
B162	12736	VISVANATH LP	
B163	13219	SAMED INC	TEXACO
B164	13079	5-D INVESTMENTS INC	
B165	12953	ROCKING 5 INVESTMENTS LLC	
B166	12977	EHRIKKA HODGE	
B167	12979	TEXAS BEE SUPPLY INC	
B168	13139	FRANK PIERCE & GLORIA PIERCE	ELGIN AUTOMOTIVE
B169	57527	JMA ENTITY LLC	
B170	70307	UNICO EN SABORES INC & TARASCAS PROPERTIES INC	
B171	111661	ARMANDO T ESTRADA	
B172	70309	ROBERT D GRUETZNER & DIANNA GRUETZNER PRINZ	
B173	13017	ROBERT D GRUETZNER & DIANNA GRUETZNER PRINZ	
B174	13287	ROBERT D GRUETZNER & DIANNA GRUETZNER PRINZ	
B175	13263	ROBERT D GRUETZNER & DIANNA GRUETZNER PRINZ	

PROPERTY INFORMATION FROM BASTROP CENTRAL APPRAISAL DISTRICT



ROADWAY	FUNCTIONAL CLASSIFICATION	CONTEXT CLASSIFICATION	DESIGN SPEED
MAINLANES (TRAVIS COUNTY) BEGIN - STA 1076+96.69	FREEWAY	SUBURBAN	70 MPH
MAINLANES (BASTROP COUNTY) STA 1076+96.69 - END	FREEWAY	SUBURBAN	60 MPH
RAMPS 1	FREEWAY	SUBURBAN	50 MPH
RAMPS 2	FREEWAY	SUBURBAN	40 MPH
RAMPS 3	FREEWAY	SUBURBAN	30 MPH
DIRECT CONNECTORS	FREEWAY	SUBURBAN	35 MPH
FRONTAGE ROADS	ARTERIAL	SUBURBAN	45 MPH
INTERSECTING ROADS 1	ARTERIAL	SUBURBAN	40 MPH
INTERSECTING ROADS 2	COLLECTOR	SUBURBAN	35 MPH
INTERSECTING ROADS 3	LOCAL	SUBURBAN	30 MPH
TURNAROUNDS	COLLECTOR	SUBURBAN	15 MPH
SHARED-USE PATH	N/A	SUBURBAN	18 MPH

TRAFFIC DATA

2024 ADT	66,500
2055 ADT	127,250

DESIGN VEHICLE: WB-67

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HDR ENGINEERING, INC.
REGISTRATION NUMBER F-754
DATE

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RECOMMENDED BY
ADVANCED PROJECT DEVELOPMENT DIRECTOR

RECOMMENDED BY
DISTRICT DESIGN ENGINEER

RECOMMENDED BY
AREA ENGINEER

APPROVED BY
DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

LEGEND:

- PROPOSED CENTERLINE/BASELINE
- PROPOSED ROW
- APPARENT ROW
- RAILROAD ROW
- EXISTING ROW
- PROPOSED EASEMENT
- PROPOSED ACCESS DENIAL
- EXISTING ACCESS DENIAL
- PARCEL LINE
- 100-YR FEMA FLOODPLAIN
- 500-YR FEMA FLOODPLAIN
- T### TRAVIS COUNTY PROPERTY ID
- B### BASTROP COUNTY PROPERTY
- REMOVAL
- PROPOSED BRIDGE LIMITS
- PROPOSED MAINLANES & COLLECTOR DISTRIBUTORS
- PROPOSED RAMPS
- PROPOSED FRONTAGE ROADS AND CROSS STREETS
- PROPOSED OVERLAPPING ROADWAY
- PROPOSED DRIVEWAYS
- PROPOSED SHARED USE PATH AND SIDEWALK
- PROPOSED ADA RAMPS
- ADJACENT PROJECTS, BY OTHERS
- PROPOSED MILL AND OVERLAY
- PROPOSED TRUCK APRON
- PROPOSED RETAINING WALL
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB
- PROPOSED CURB WALL
- DRAINAGE FLOW ARROW
- LANE DIRECTION ARROW
- LOWER LEVEL FRONTAGE ROAD AND CROSS STREET ARROW

LEGEND OF UTILITIES:

QUALITY LEVELS
- QUALITY LEVEL "B" X#
- QUALITY LEVEL "C" X# (C)
- QUALITY LEVEL "D" X# (D)
- ABANDONED UTILITY X
- PROPOSED UTILITY
- UNKNOWN UTILITY

COMMUNICATIONS
- AT&T(TELE) T1
- AT&T(FO/DUCT) FOC1
- FIBERLIGHT(FO/DUCT) FOC2
- LUMEN(FO/DUCT) FOC3
- MCI(FO/DUCT) FOC4
- SEGRA(FO/DUCT) FOC5
- SPECTRUM(FO/DUCT) FOC6
- TXDOT(FO/DUCT) FOC7
- WINDSTREAM(FO/DUCT) FOC8
- SPECTRUM(FO/DUCT) CTV1

ELECTRIC/POWER
- BLUEBONNET ELEC COOP E1
- TXDOT E2
- ONCOR E3

GAS/PETROLEUM
- ATMOS G1
- CENTERPOINT ENERGY G2
- SI ENERGY G3
- ATMOS PL1
- FLINT HILLS RESOURCES PL2
- SUNOCO PL3

SANITARY SEWER
- CITY OF AUSTIN WW1
- CITY OF MANOR WW2
- CITY OF ELGIN WW3
- METRO H20 MUD WW4

PORTABLE WATER
- CITY OF AUSTIN W1
- MANVILLE WSC W2
- CITY OF MANOR W3
- AQUA WSC W4

TRAFFIC SIGNALS
- TXDOT TS1
- CTRMA TS2

OVERHEAD UTILITY QL "C"/QL "D"
- OH1 - BLUEBONNET(ELEC) OH
- OH2 - ONCOR9ELEC) OH
- OH3 - ATT(TELE) OH
- OH4 - ATT9FO) OH
- OH5 - GAATN9FO) OH
- OH6 - MCI(FO) OH
- OH7 - SPECTRUM(CTV) OH
- OH8 - SPECTRUM(FO) OH
- OH9 - SEGRA(FO) OH
- OH10 - TXDOT(TS) OH
- OH11 - LUMEN(FO) OH

- END CAP
- QUALITY LEVEL CHANGE
- TEST HOLE
- UTILITY CONTINUATION

- CATV CABINET
- CATV HANDHOLE
- CATV PEDESTAL

- FIBER HANDHOLE
- TELEPHONE CABINET
- TELEPHONE HANDHOLE(VAULT)
- TELEPHONE MANHOLE
- TELEPHONE PEDESTAL
- TELEPHONE POLE
- TELEPHONE POLE W/RISER

- ELECTRIC HANDHOLE
- ELECTRIC JUNCTION BOX(CABINET)
- ELECTRIC MANHOLE
- ELECTRIC POLE(POWER)
- ELECTRIC POLE W/RISER
- LIGHT POLE
- SIGNAL POLE
- SIGNAL HANDHOLE/BOX
- TRANSMISSION POLE

- GAS METER
- GAS TEST STATION
- GAS VALVE
- GAS VENT PIPE(GAS RISER)

- STORM INLET
- STORM OUTFALL
- STORM MANHOLE
- WASTE WATER CLEANOUT
- WASTE WATER MANHOLE

- FIRE HYDRANT
- WATER MANHOLE
- WATER METER
- WATER VALVE
- WATER VAULT

FLOODPLAIN LIMITS SHOWN ARE FEMA EFFECTIVE FLOODPLAINS OBTAINED FROM FIRM PANELS 48453C0480J, 48453C0485J, 48453C0505H, 48453C0510H,48021C0075E, & 48021C0100E. REFER TO THE 290 EXTENSION PROJECT DRAINAGE REPORT FOR CALCULATED EXISTING AND PROPOSED FLOODPLAIN LIMITS.

290 EXTENSION PROJECT
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