

TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT
JAMES K. SELMAN, P.E., DISTRICT ENGINEER
US 380 DESIGN SCHEMATIC, DENTON COUNTY

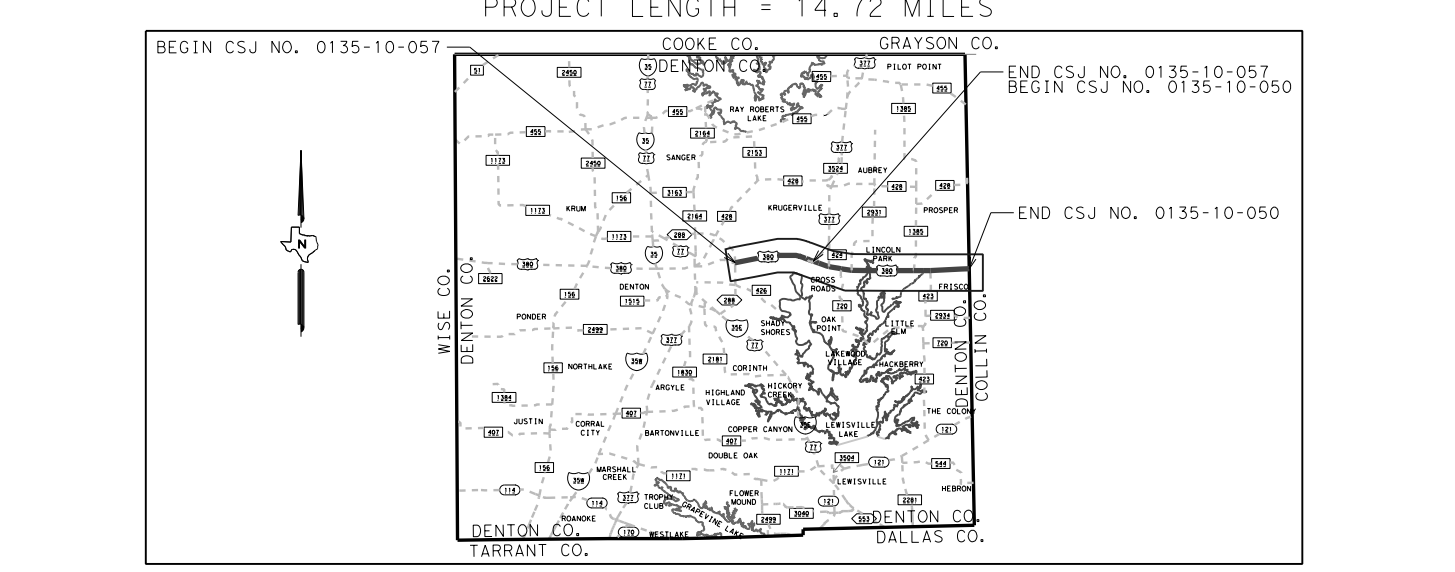
CSJ NO. 0135-10-057
FROM LOOP 288 TO US 377
CSJ NO. 0135-10-050
FROM US 377 TO WEST OF CR 26

DESIGN SPEED
US 380 MAINLANES = 45 MPH
US 377 RAMP = 25 MPH
RAMP = 35 MPH
CROSS STREETS = VARIES(SEE PROFILE SHEETS)
U-TURNS = 15 MPH

2020 2040
AVERAGE DAILY TRAFFIC = (OPENING) (20-YR)
49750 74850

FUNCTIONAL CLASSIFICATION
URBAN PRINCIPAL ARTERIAL
DESIGN SCHEMATIC

INDEX OF SHEETS:
ROLL 1: PLAN - LOOP 288 TO EAST OF LAKEVIEW BLVD- STA 344+25 TO STA 435+00
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ROLL 4: PLAN - EAST OF US377 TO EAST OF FM2931- STA 640+00 TO STA 745+00
ROLL 5: PLAN - EAST OF FM2931 TO NAVO RD- STA 745+00 TO STA 845+00
ROLL 6: PLAN - NAVO RD TO FM1385- STA 845+00 TO STA 945+00
ROLL 7: PLAN - FM1385 TO WEST OF TEEL PKWY- STA 945+00 TO STA1045+00
ROLL 8: PLAN - WEST OF TEEL PKWY TO WEST OF CR26- STA1045+00 TO STA1121+50
ROLL 9: TYPICAL SECTIONS - CROSS STREETS
ROLL 10: TYPICAL SECTIONS - CROSS STREETS
ROLL 11: HORIZONTAL ALIGNMENT DATA - MAIN LANES, RAMPS & CROSS STREETS
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ROLL 15: PROFILES - CROSS STREETS



LEGEND
PROPOSED MAINLANES
PROPOSED BRIDGES
PROPOSED BRIDGE WIDENING
PROPOSED ACCESS ROADS/RAMP
PROPOSED CROSS STREETS
PROPOSED MEDIAN
PROPOSED SIDEWALK
FUTURE 10' SUP (BY OTHERS)
PROPOSED DRIVEWAY
PROPOSED ASPHALT PAVT. TRANSITION
PROPOSED CENTERLINE
PROPOSED RETAINING WALL
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
EXISTING ROAD
EXISTING CONTROL OF ACCESS
CITY/COUNTY LINE
PROPERTY LINE
EXISTING EASEMENT
PROPOSED CONSTRUCTION EASEMENT
PROPOSED DRAINAGE EASEMENT
EXISTING 2" CONCRETE WALL
EX. 72" WATER LINE
PROPOSED MBGF

LOCATION MAP
N.T.S.
HORIZ. SCALE: 1"=200'
200 0 200
100% SUBMITTAL

PREPARED BY AECOM
UNDER THE SUPERVISION OF:
RAJESH JANARTHANAN, P.E.
(TX PE NO. 99487)

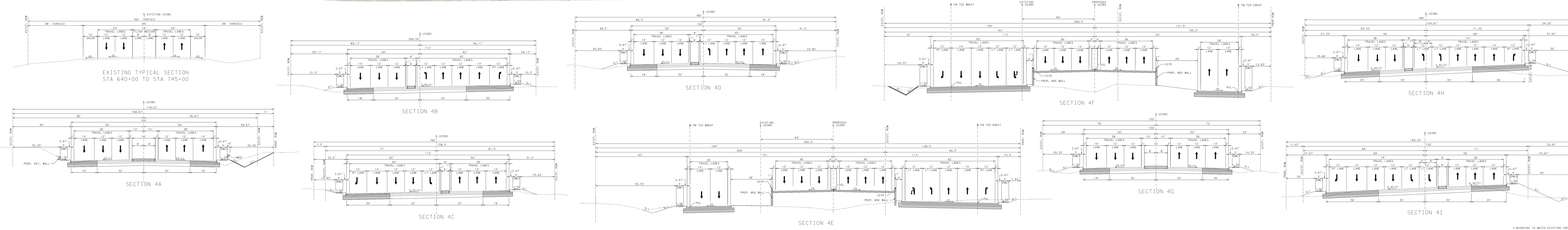
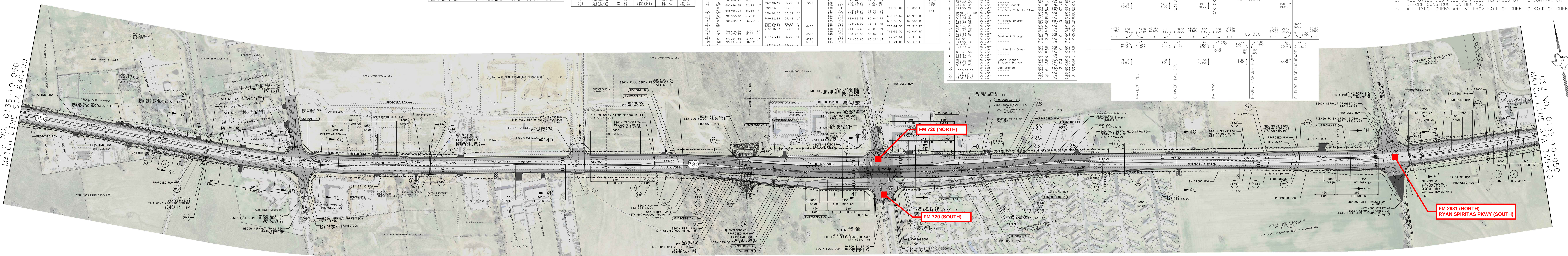
DATE SUBMITTED
4/21/2017

DATE APPROVED

DATE REVISED

ROLL 4 OF 15

AECOM TECHNICAL SERVICES, INC.
1950 N. STEWARTS FWY, SUITE 6000
DALLAS, TEXAS 75207
WWW.AECOM.COM
TBP REG. NO. F-3580



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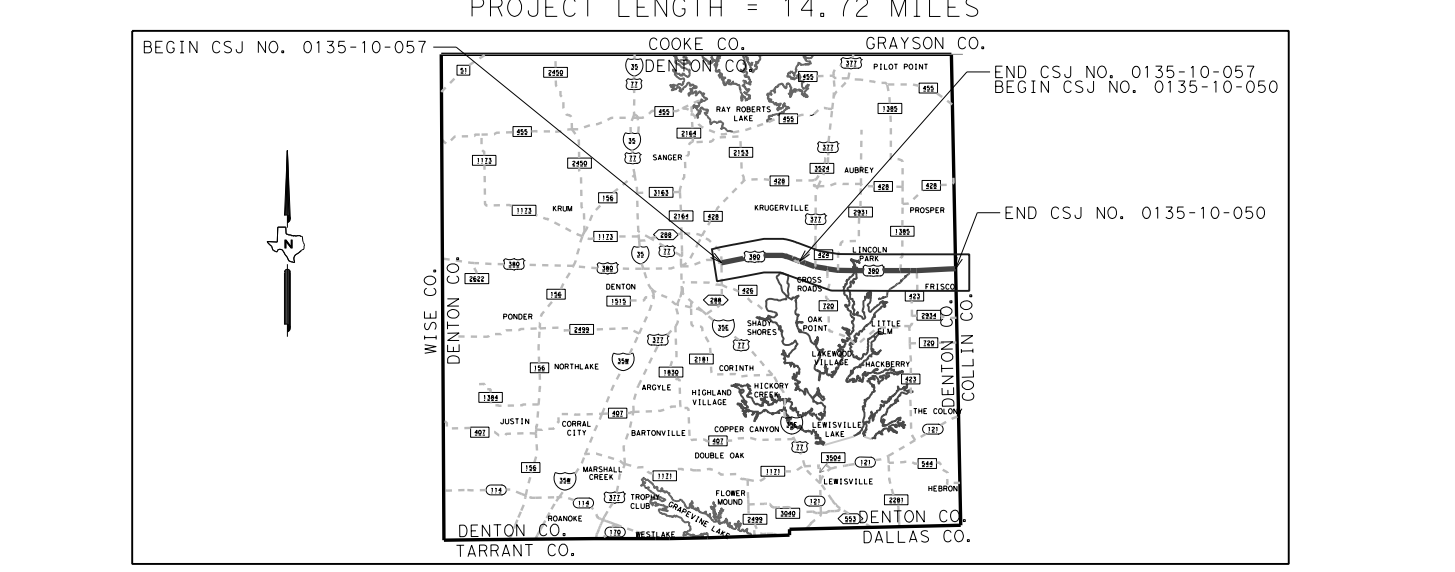
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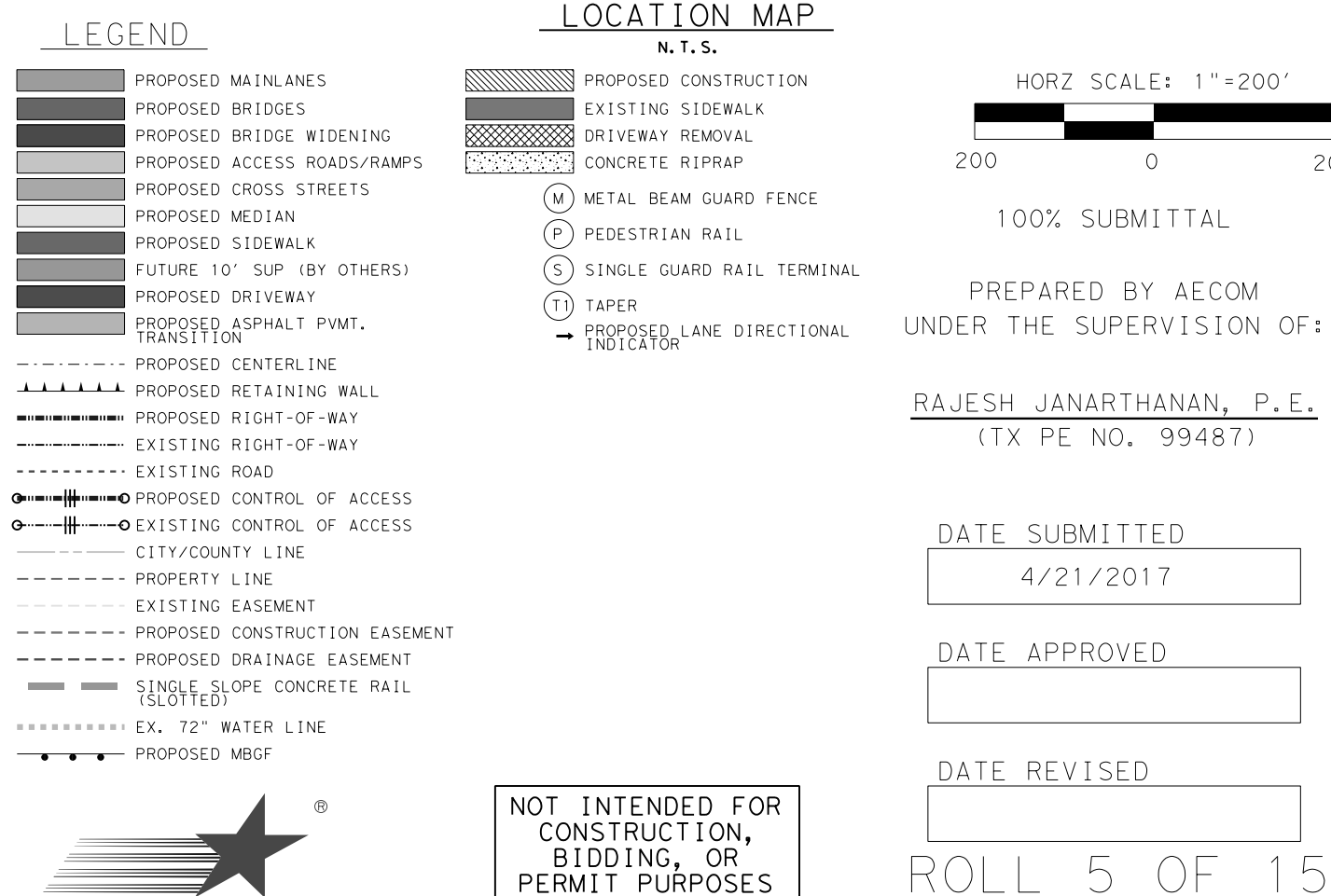
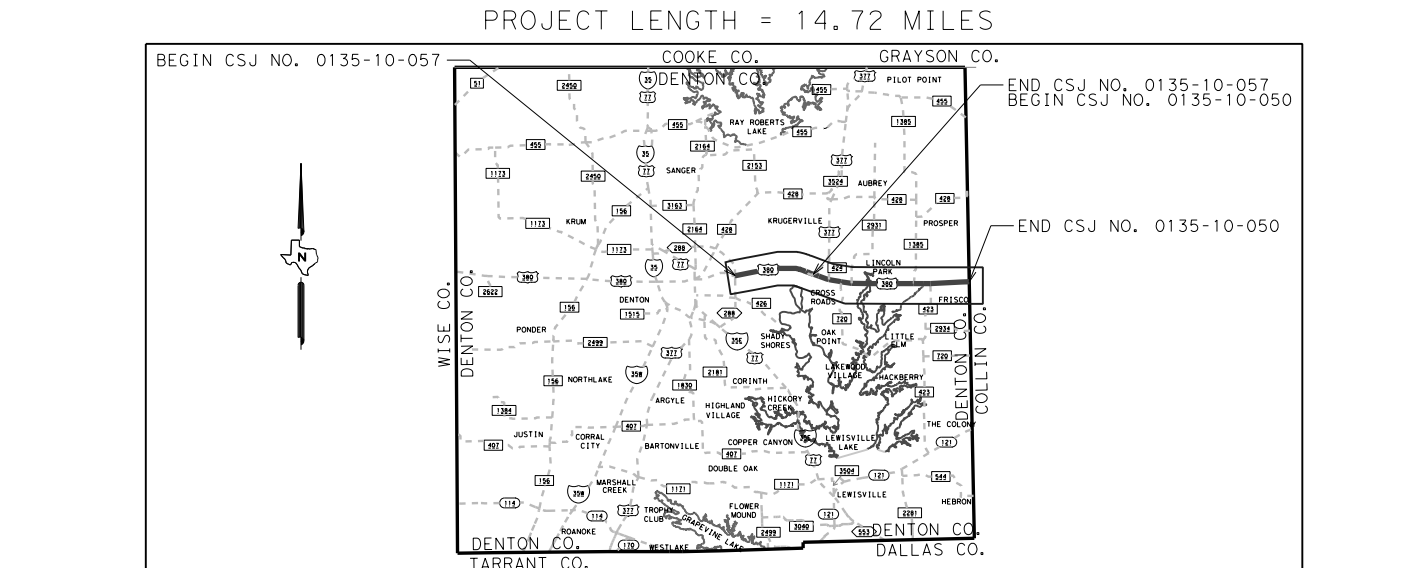
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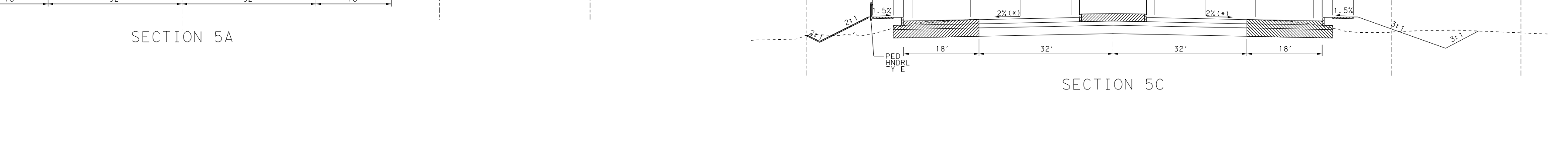
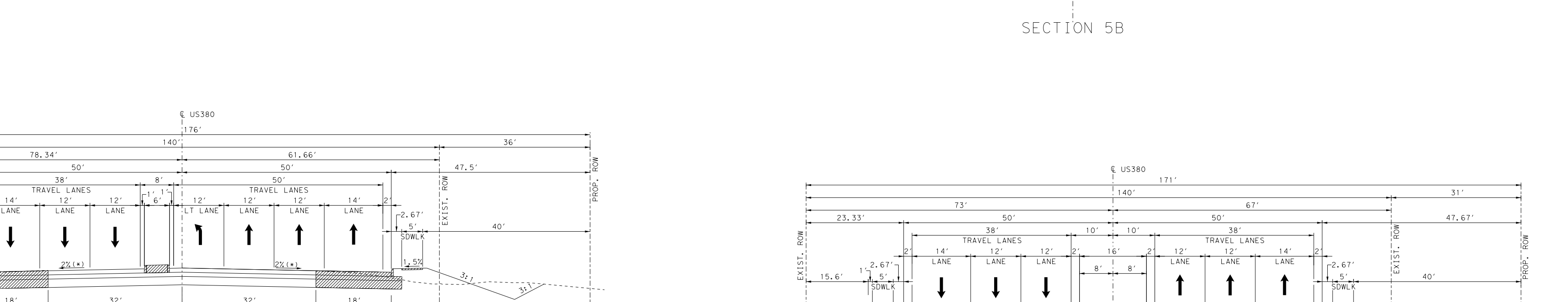
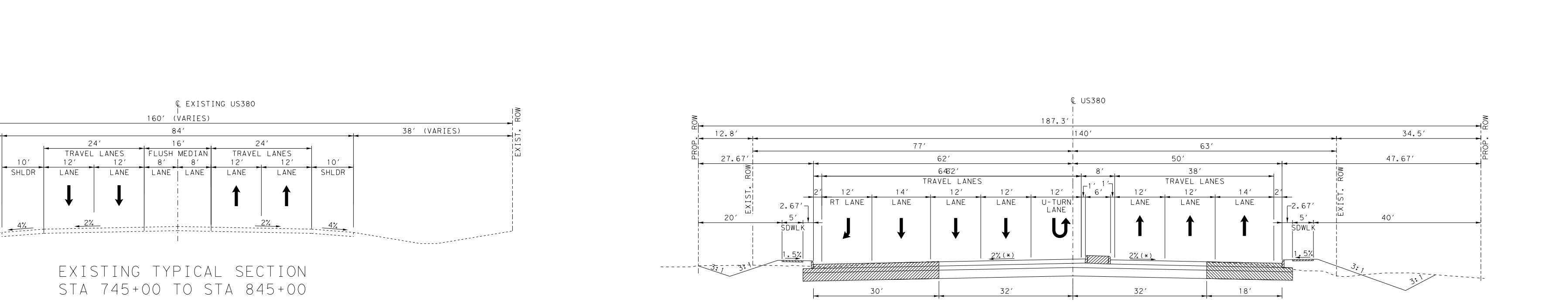
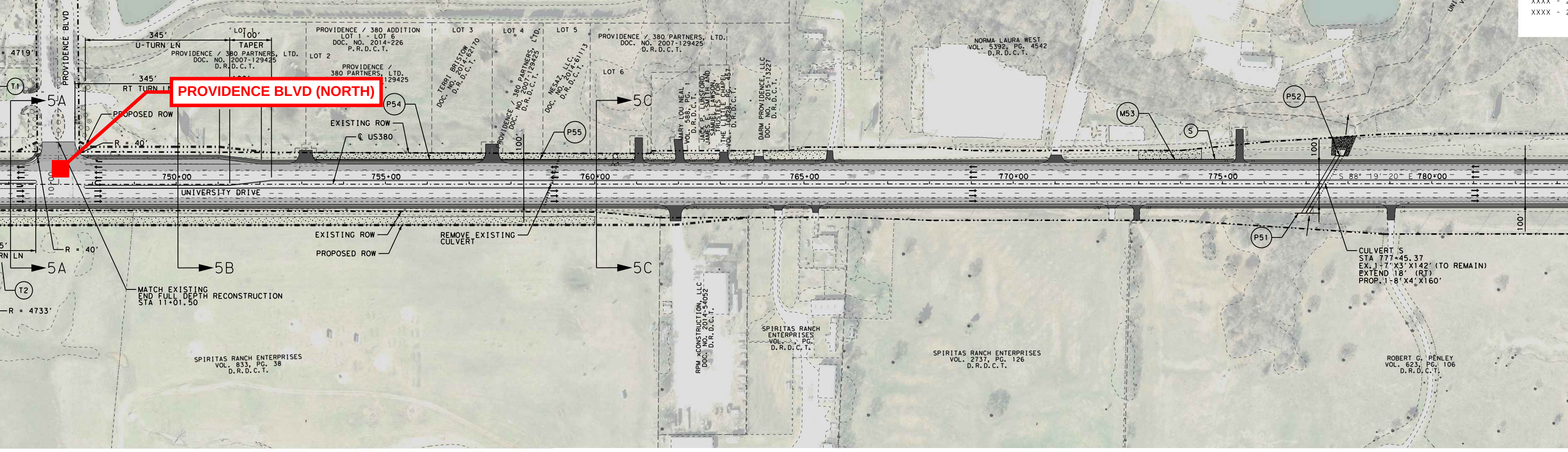
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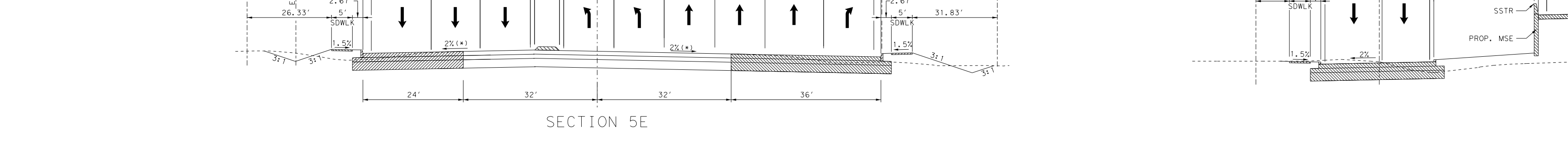
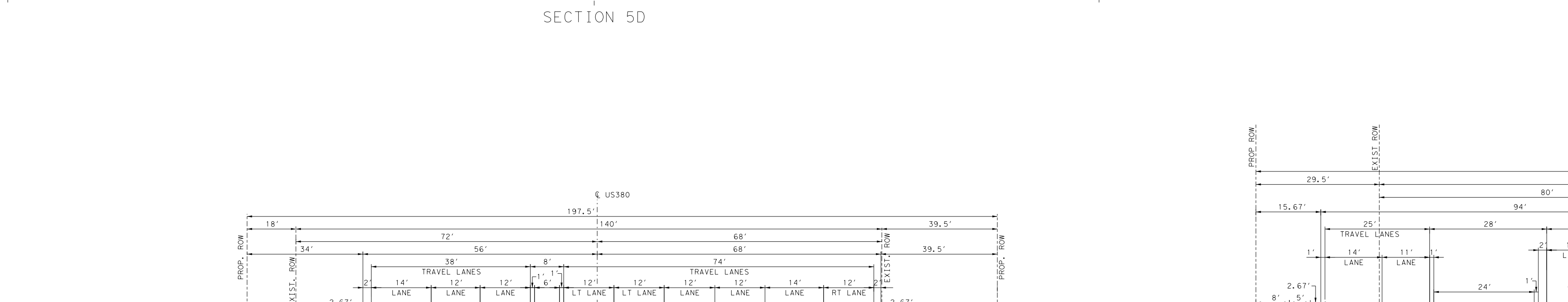
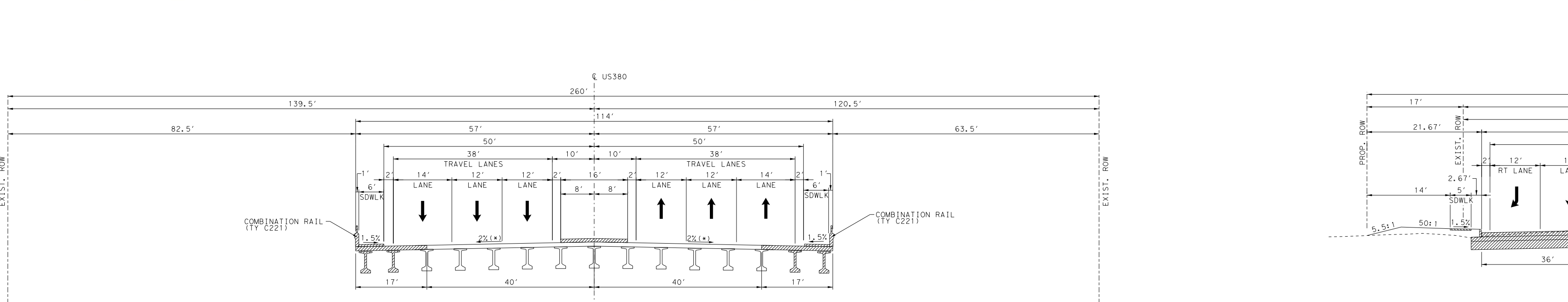
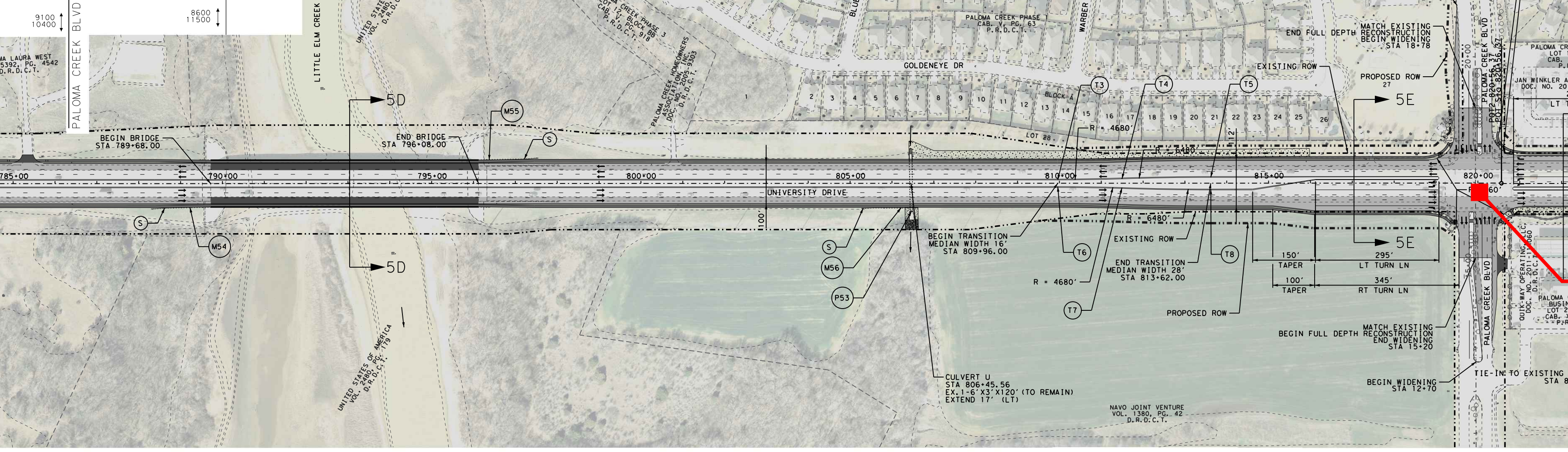
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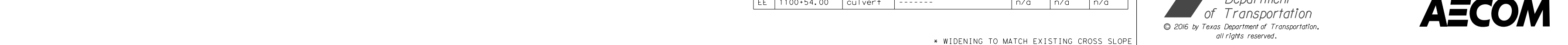
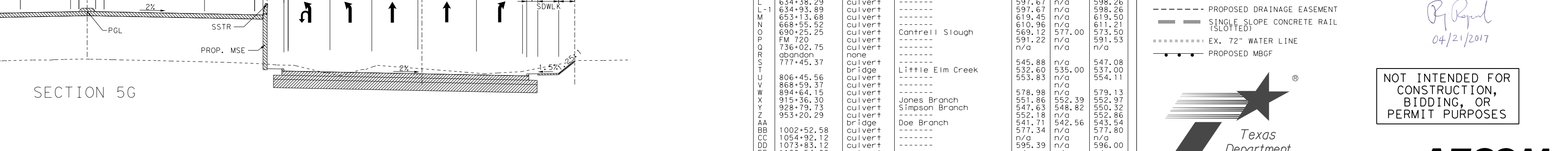
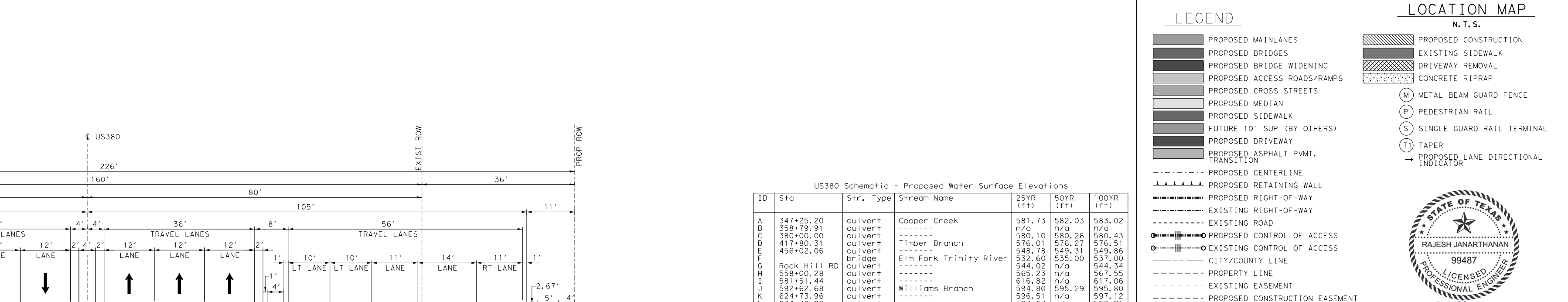
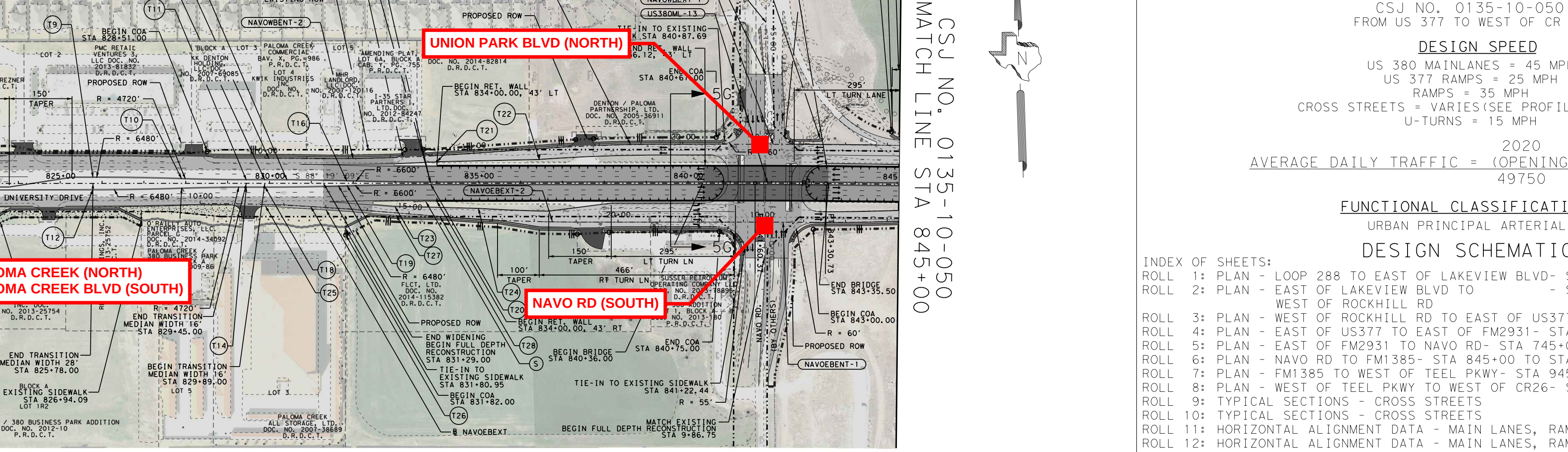
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MATCH LINE STA 745+00



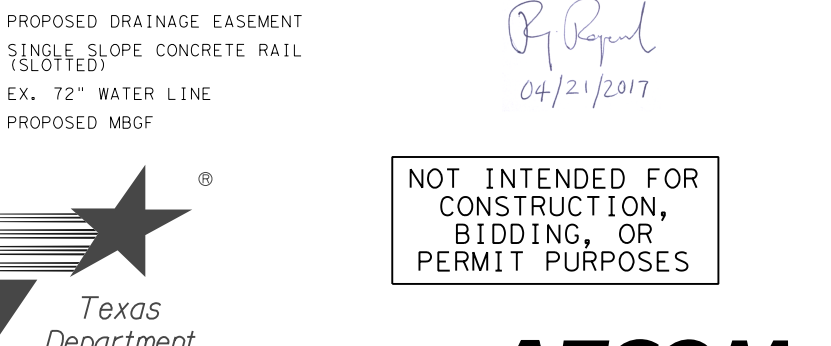
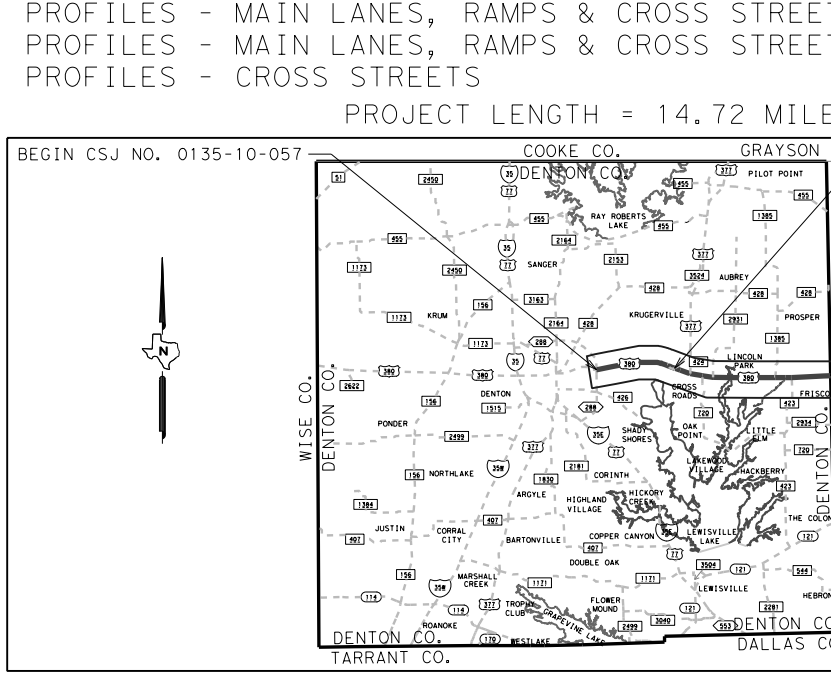
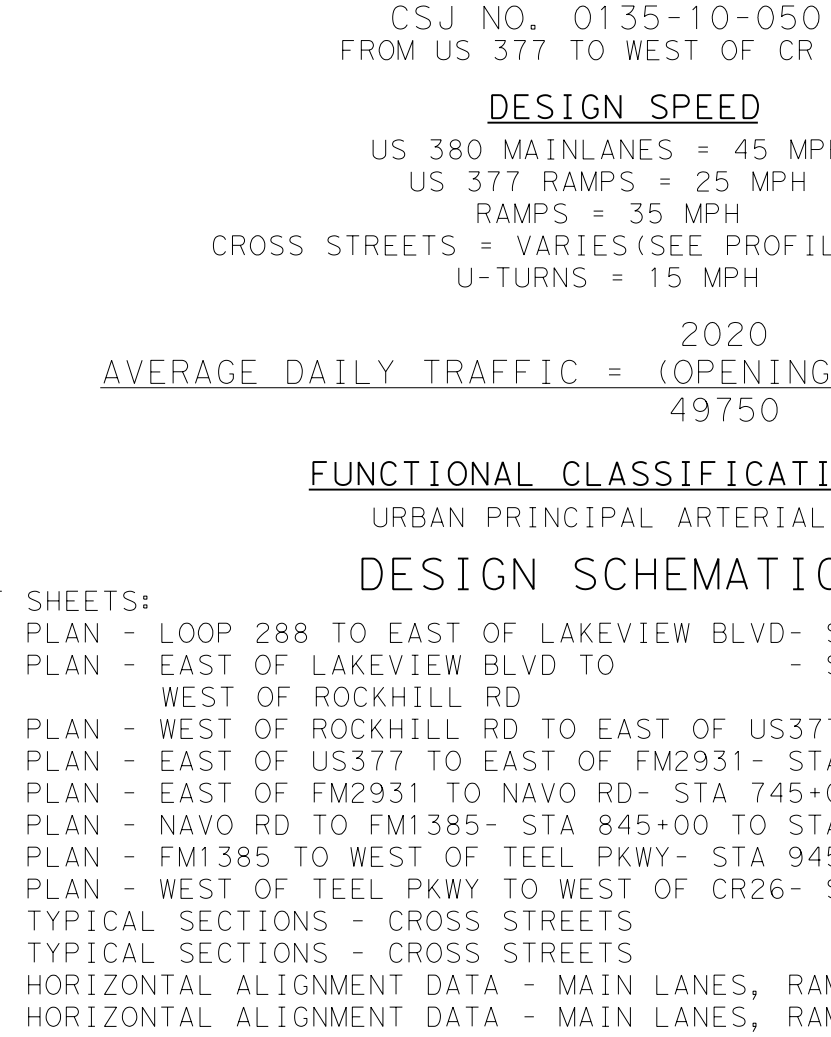
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MATCH LINE STA 845+00



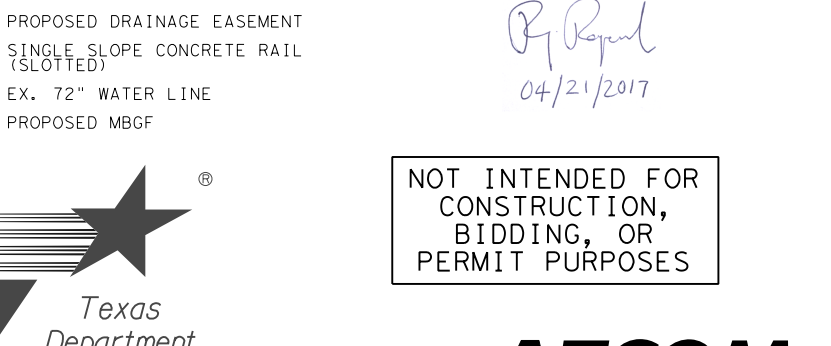
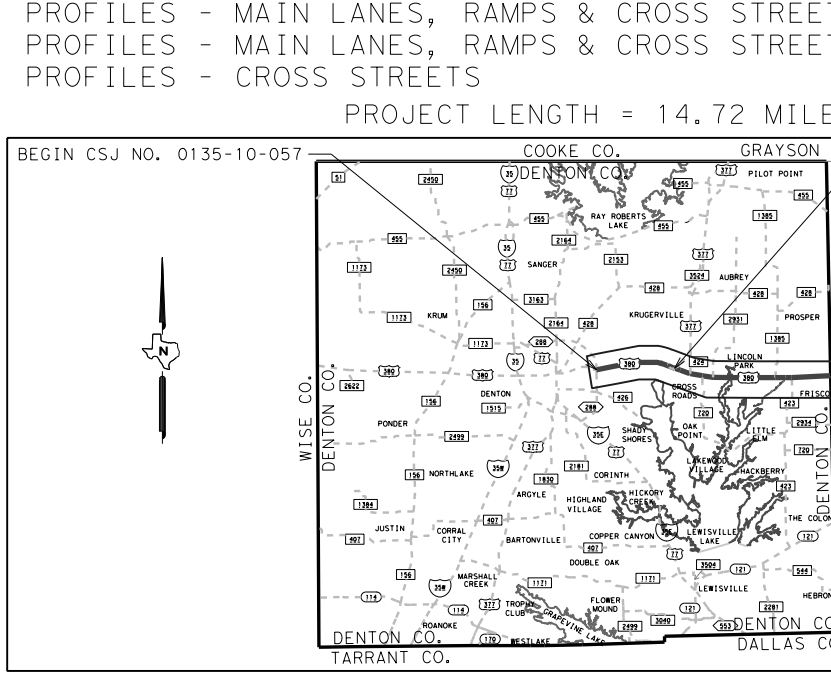
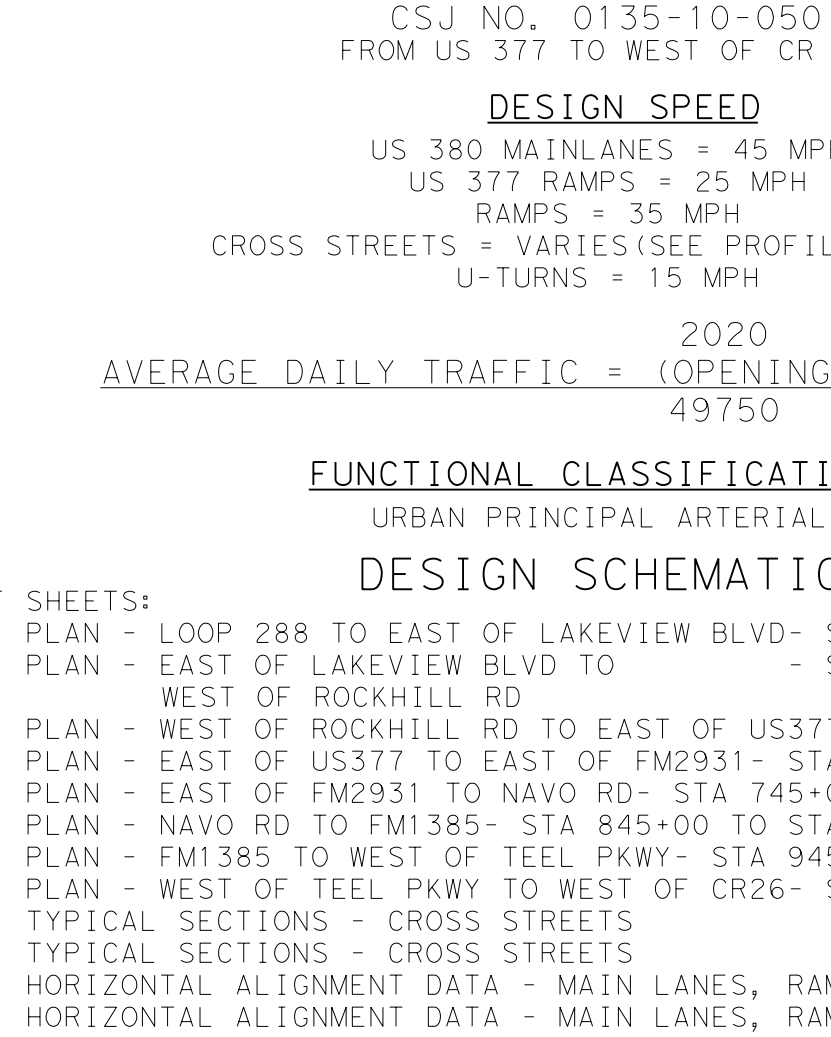
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MATCH LINE STA 945+00



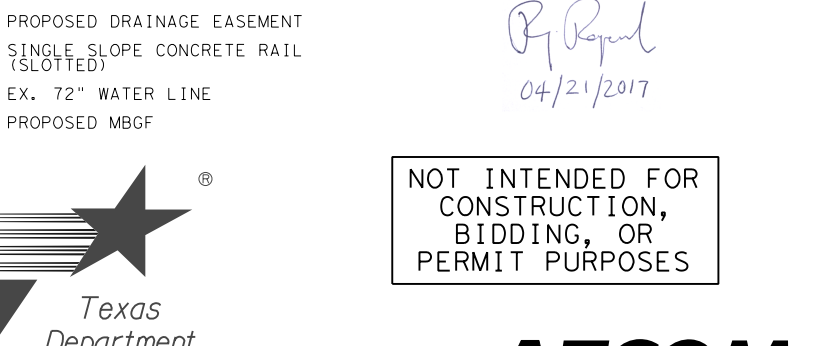
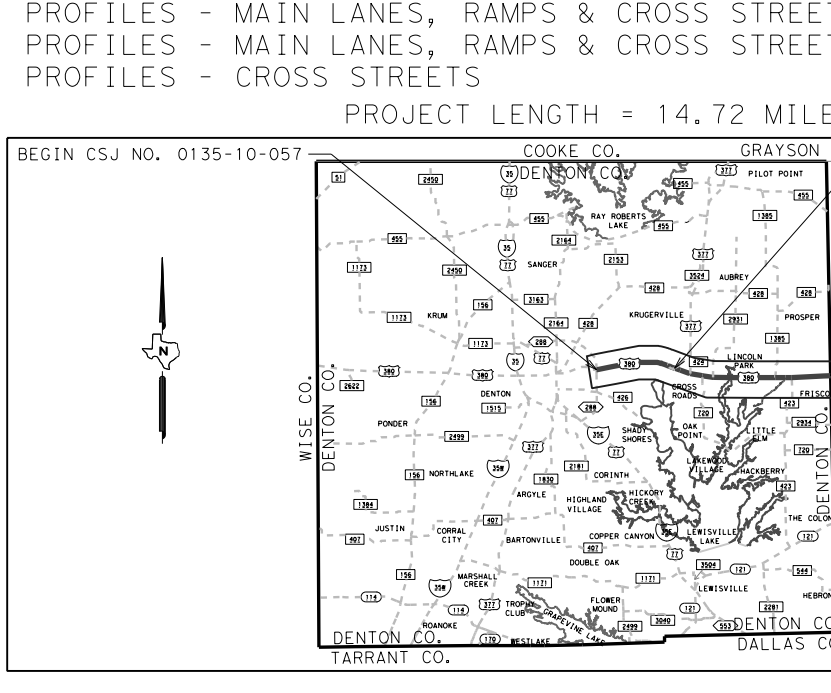
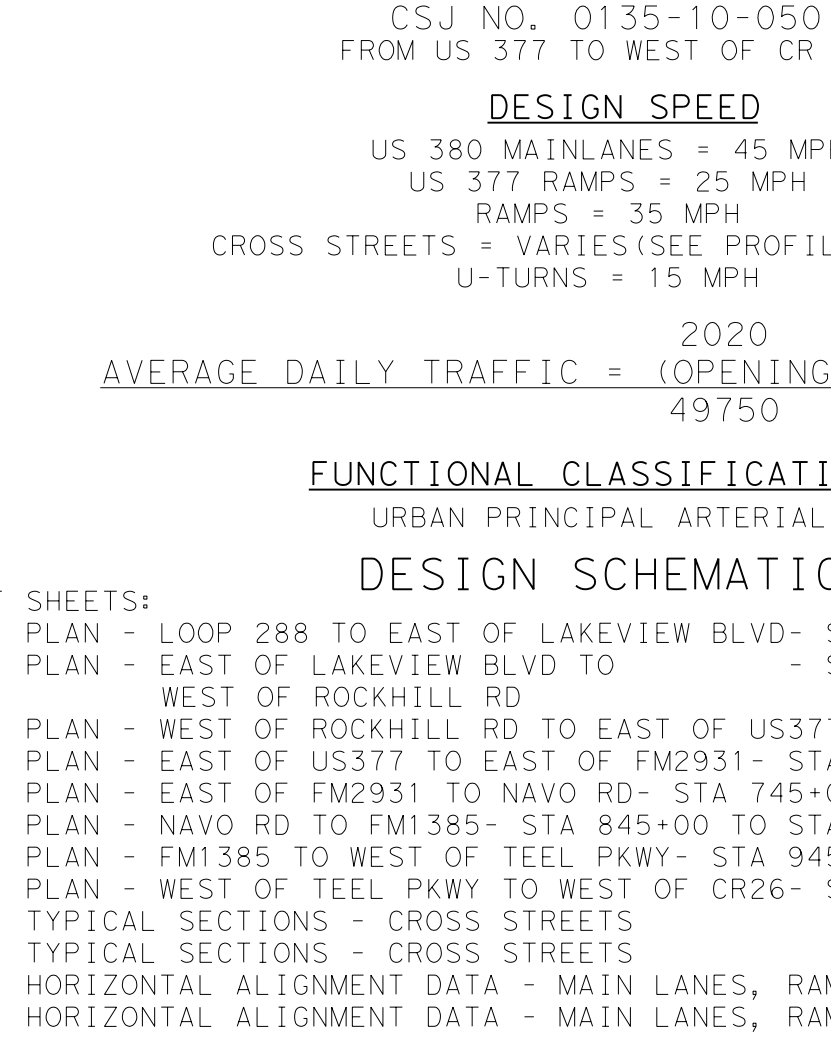
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MATCH LINE STA 1045+00



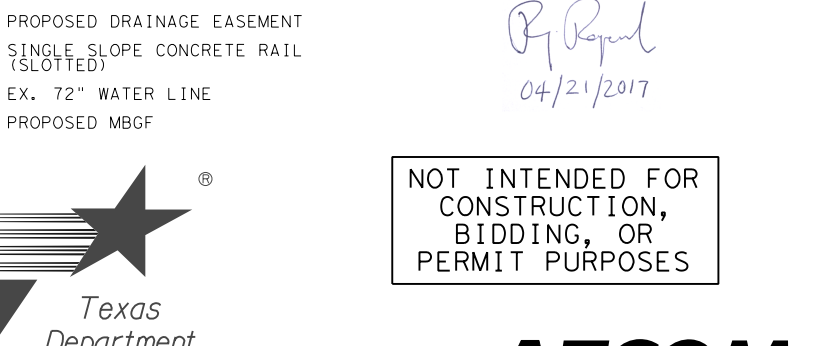
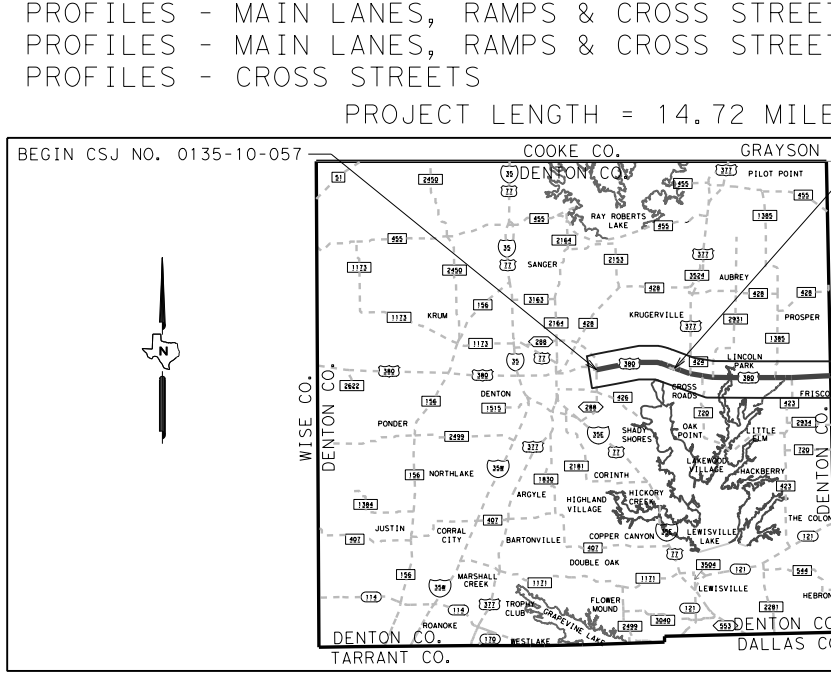
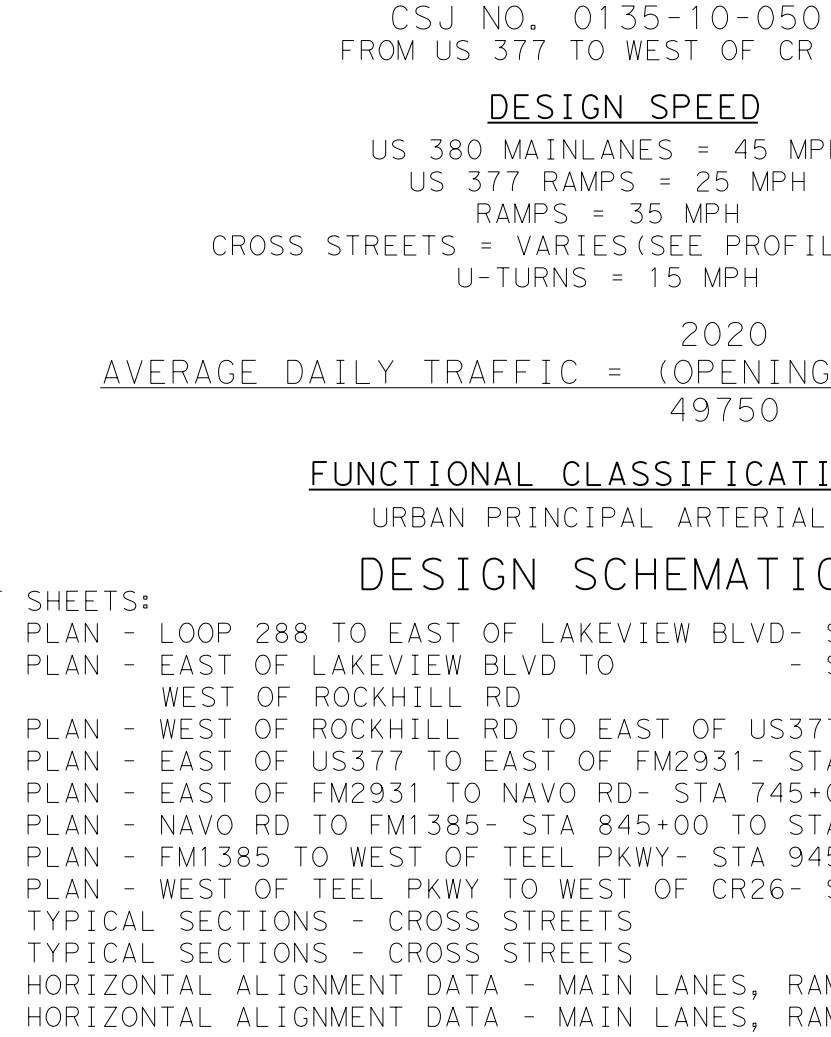
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MATCH LINE STA 1121+50



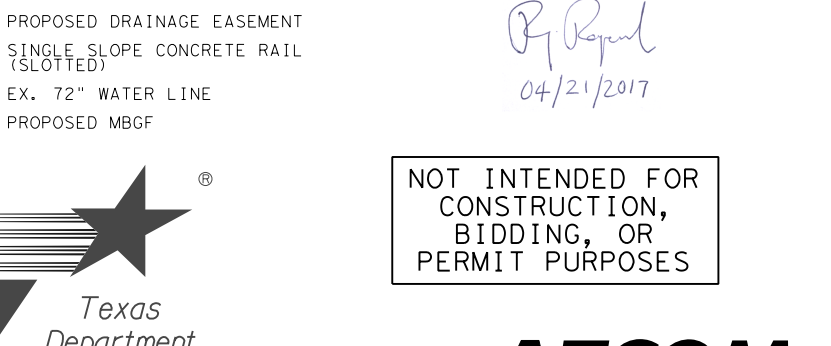
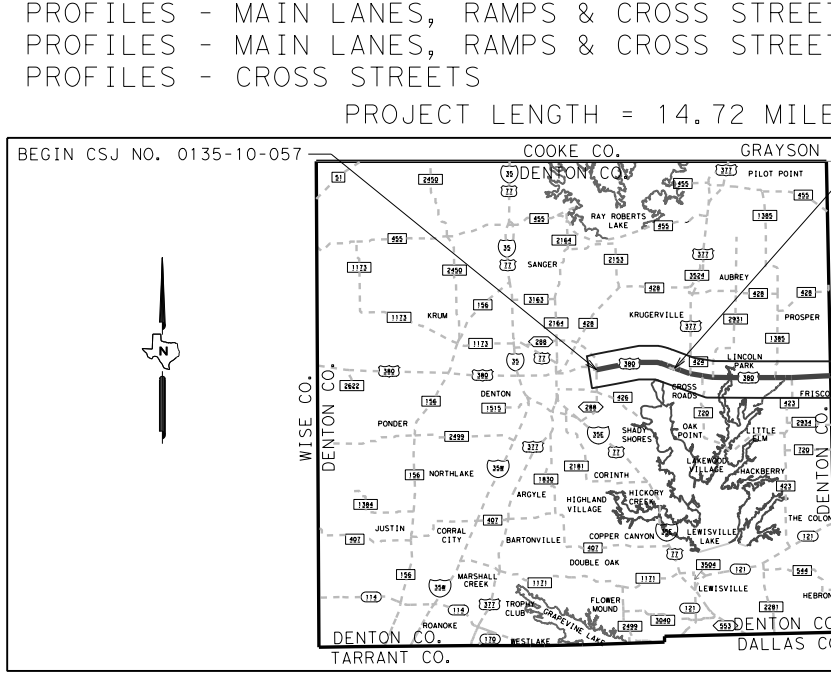
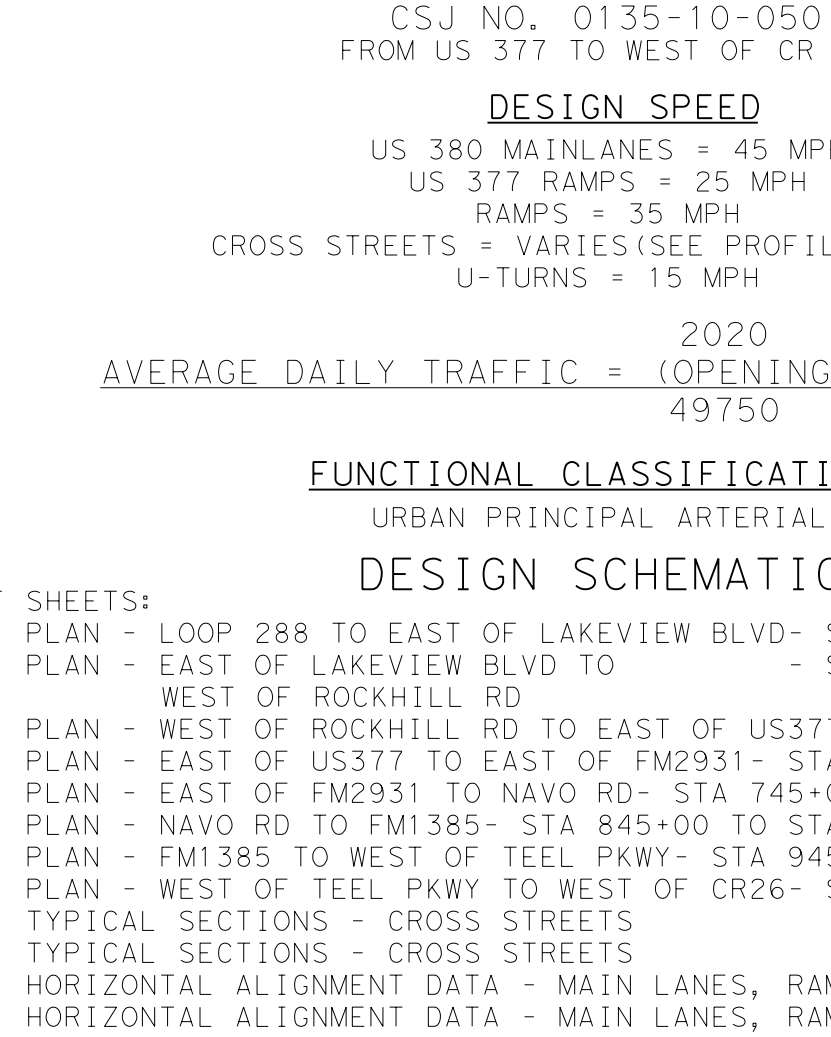
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MATCH LINE STA 1211+50



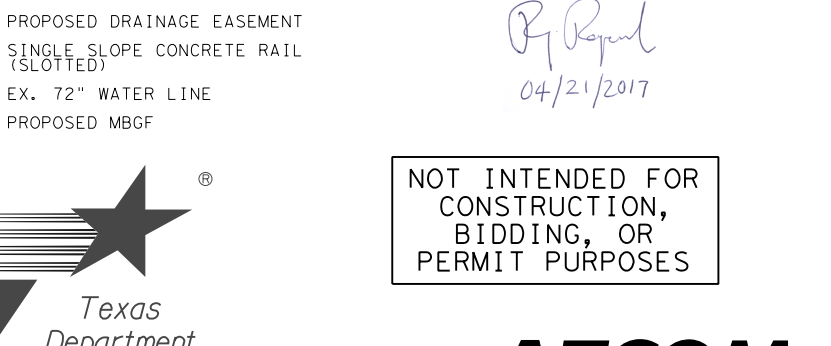
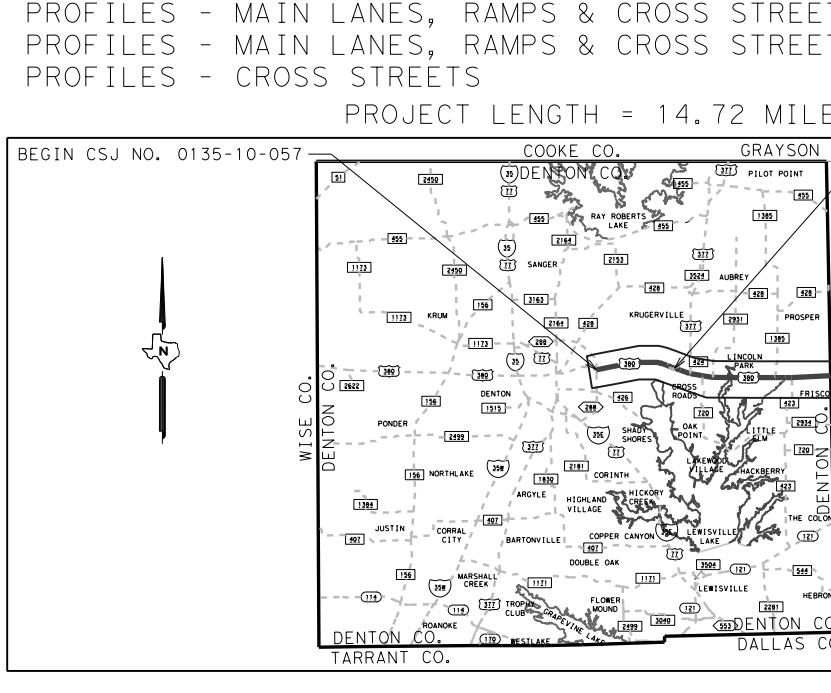
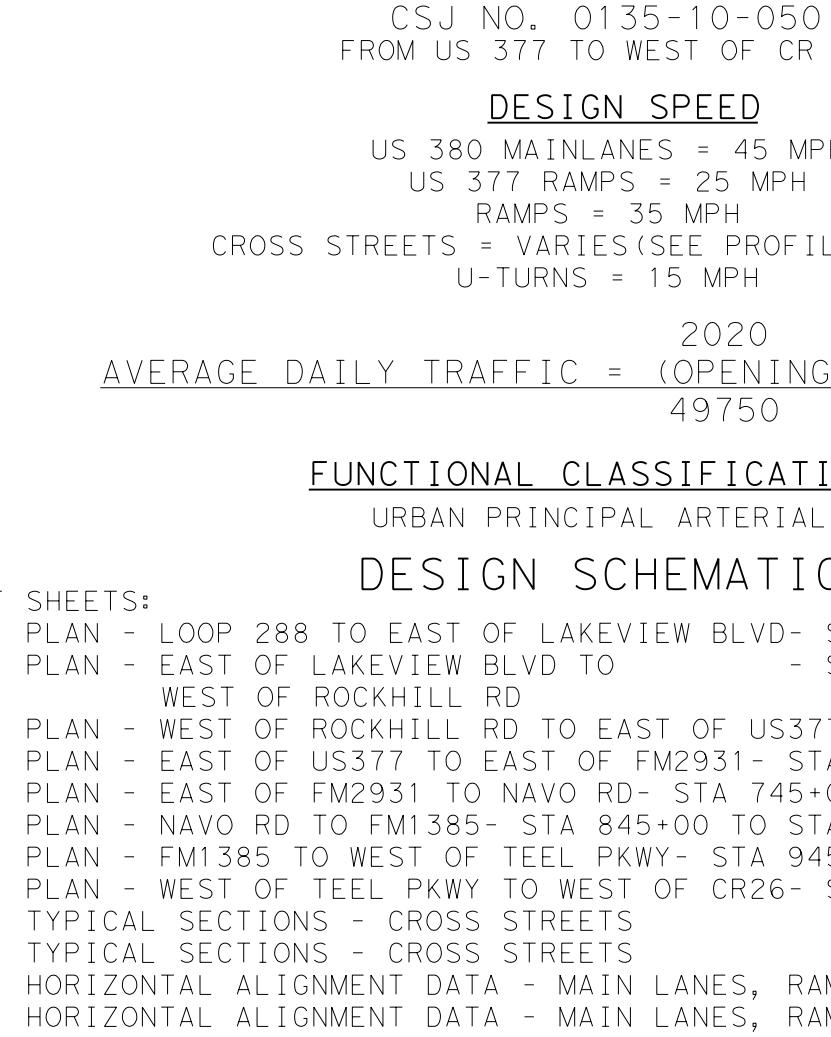
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MATCH LINE STA 1311+50



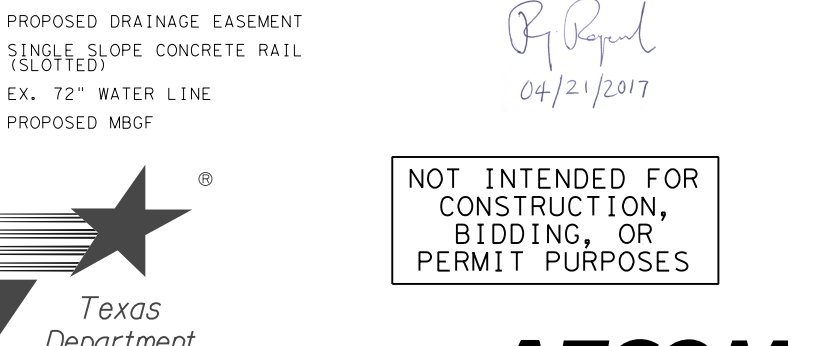
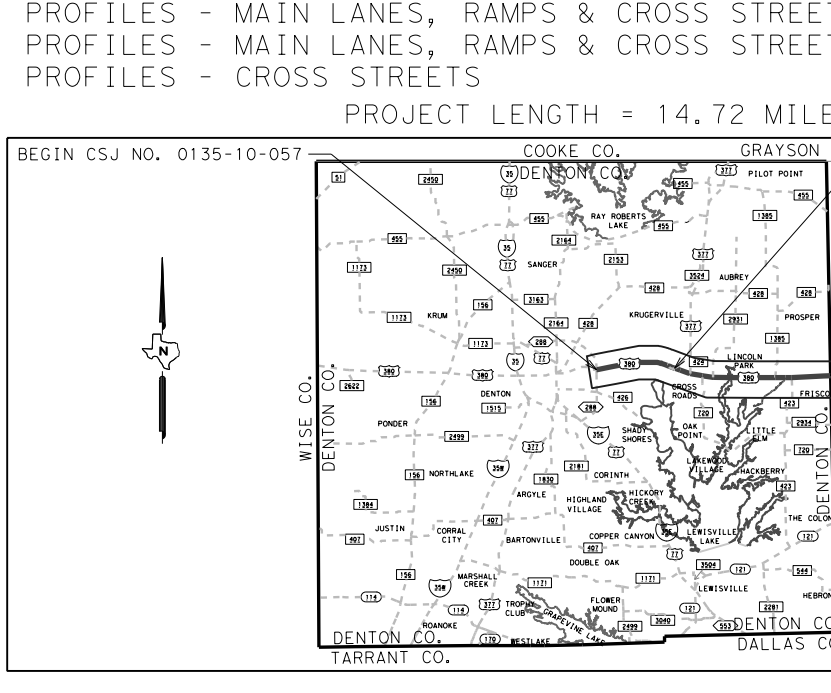
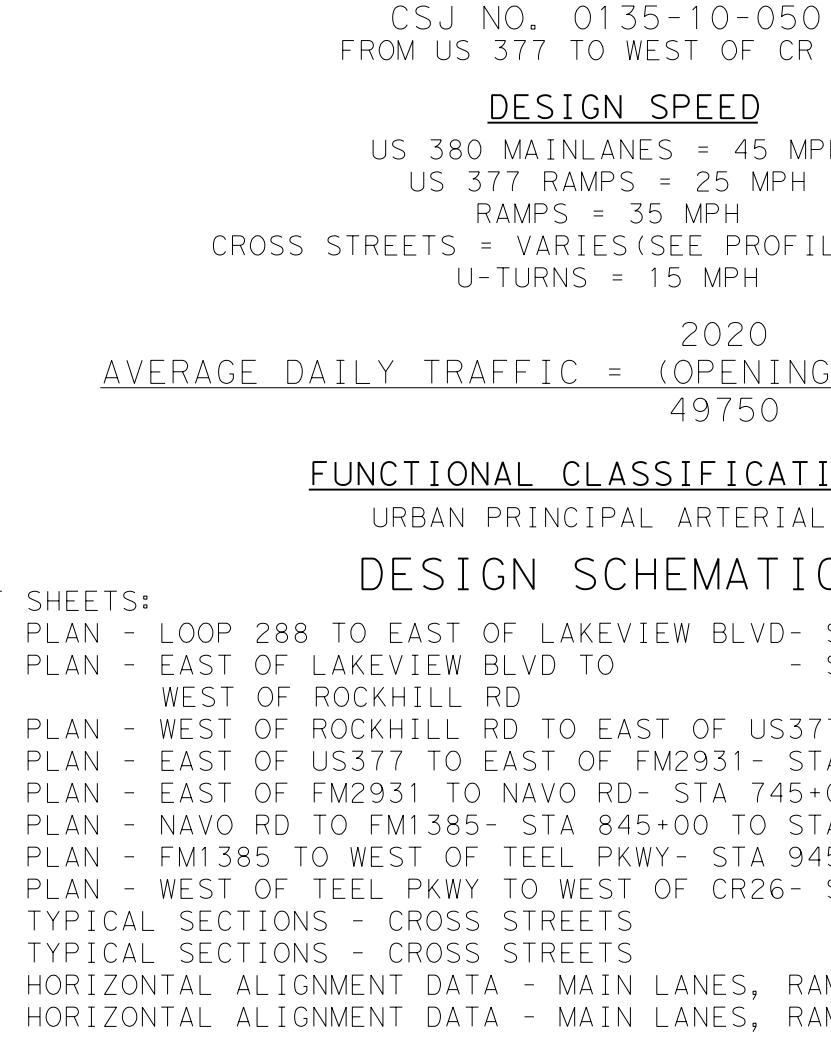
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MATCH LINE STA 1411+50



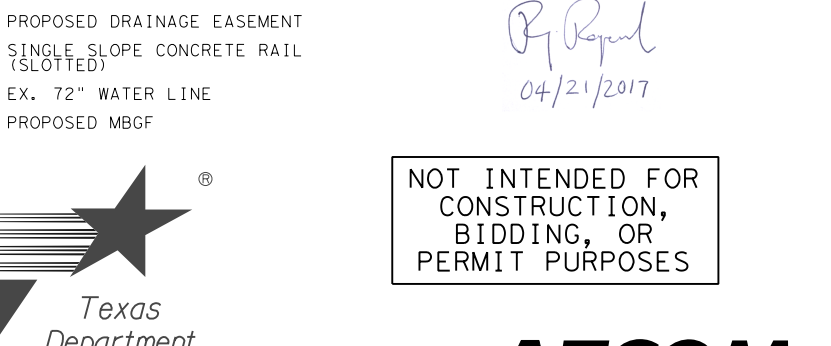
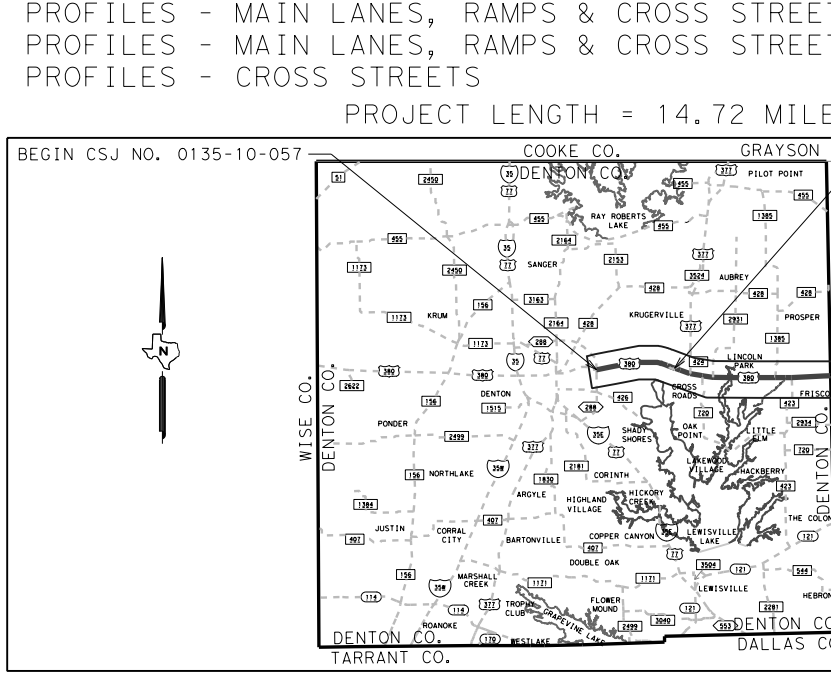
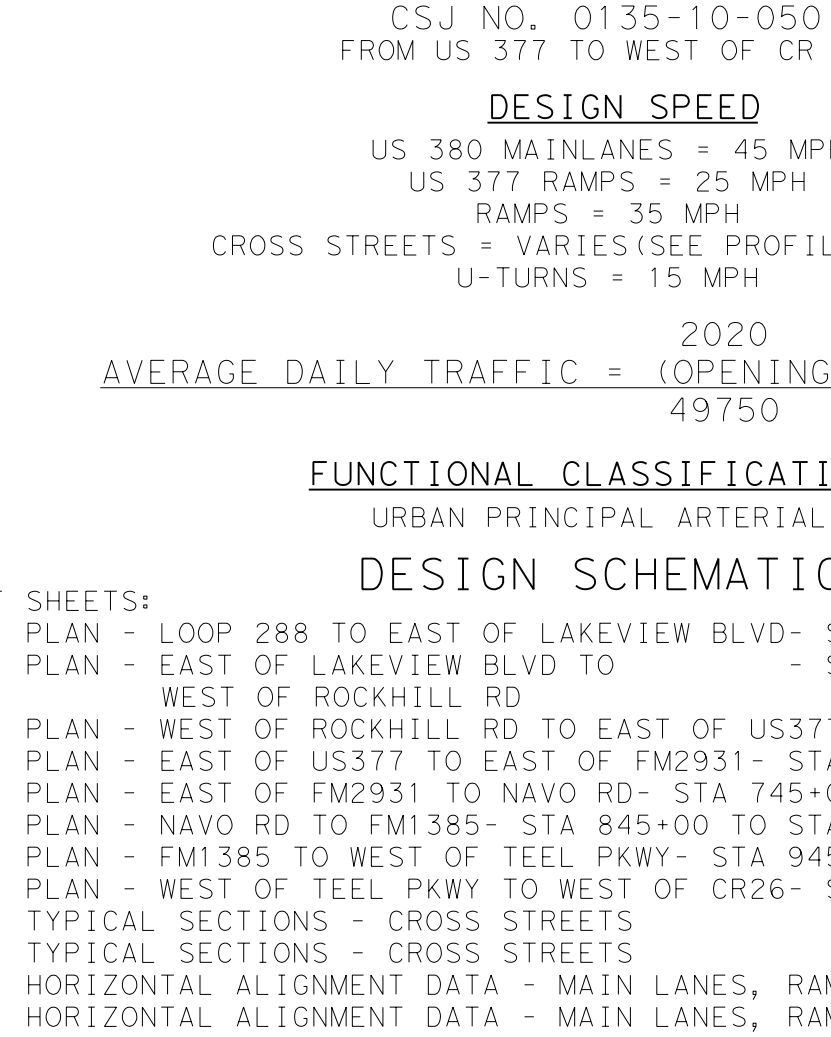
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MATCH LINE STA 1511+50



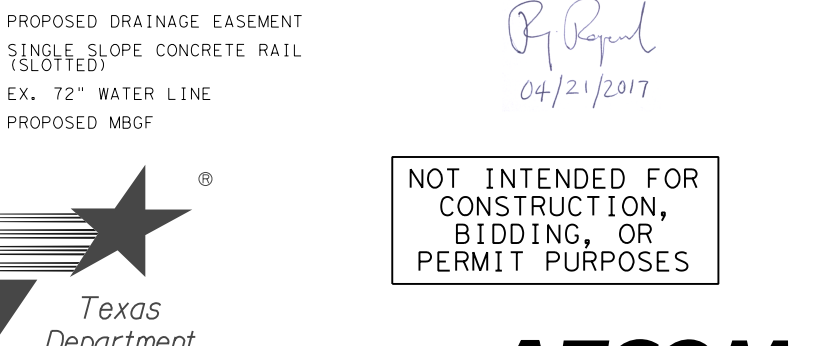
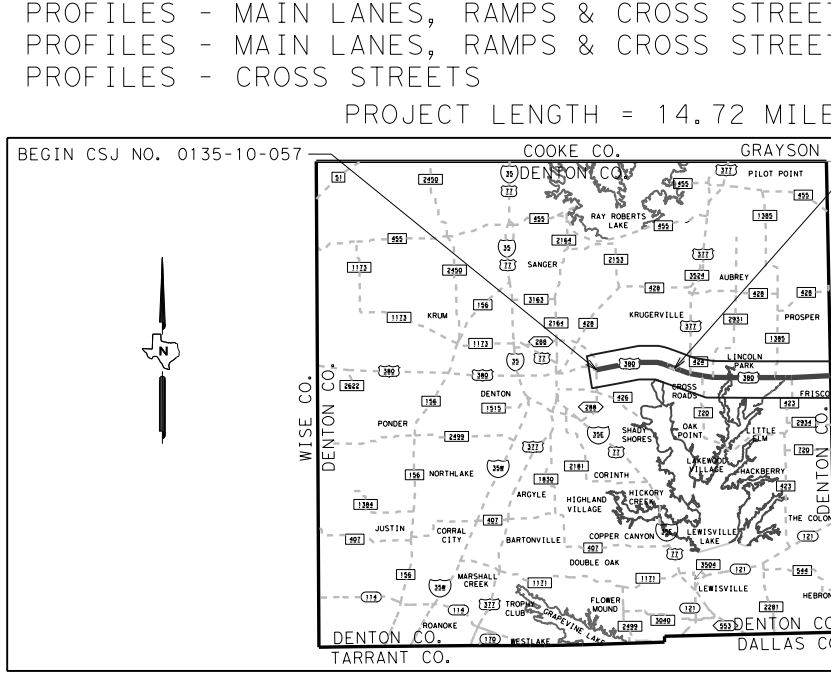
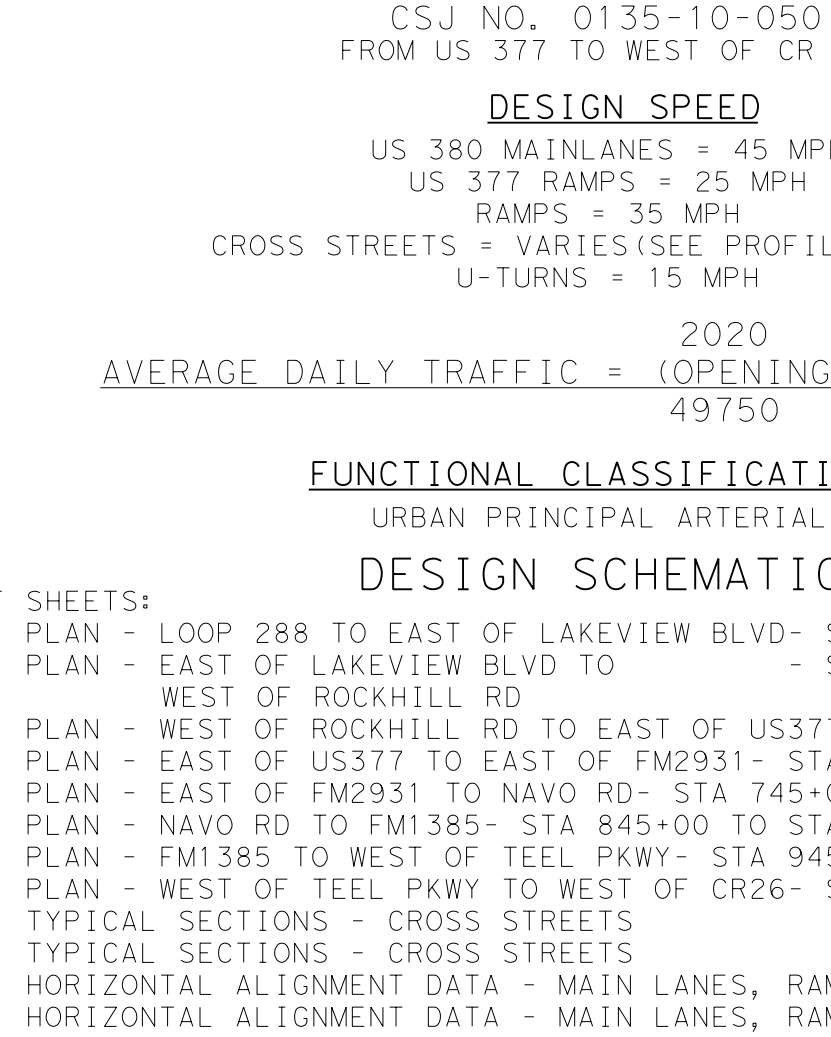
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MATCH LINE STA 1611+50



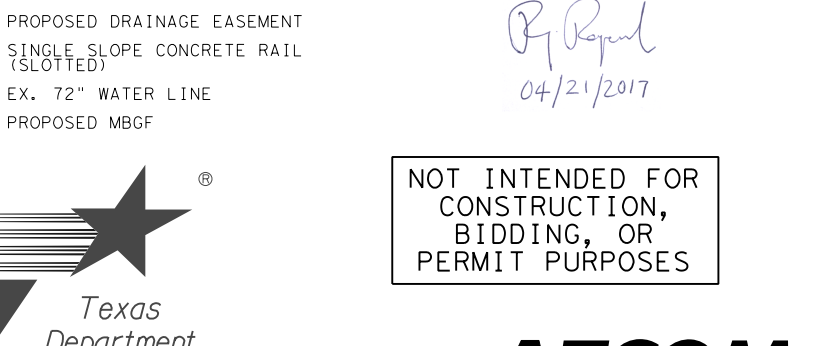
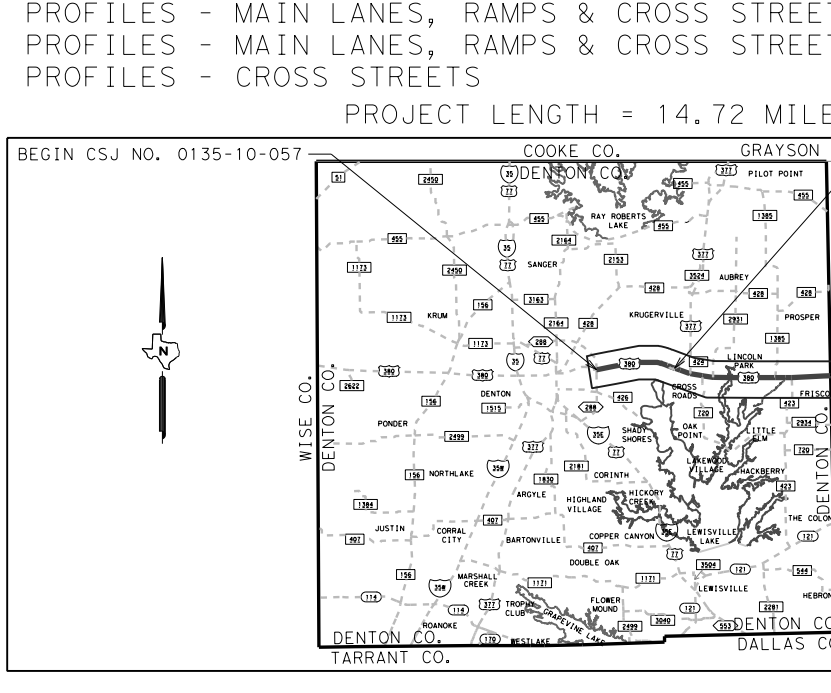
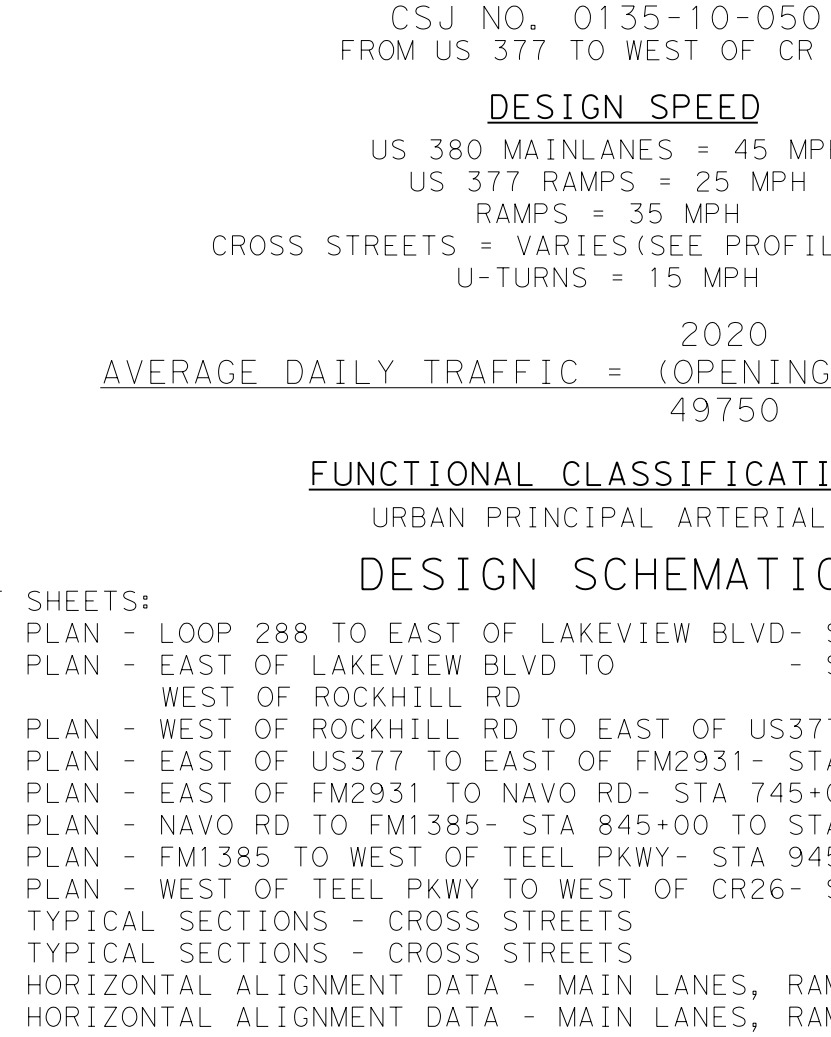
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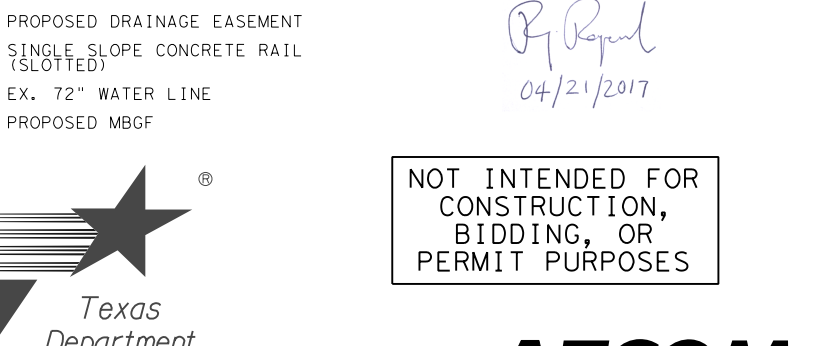
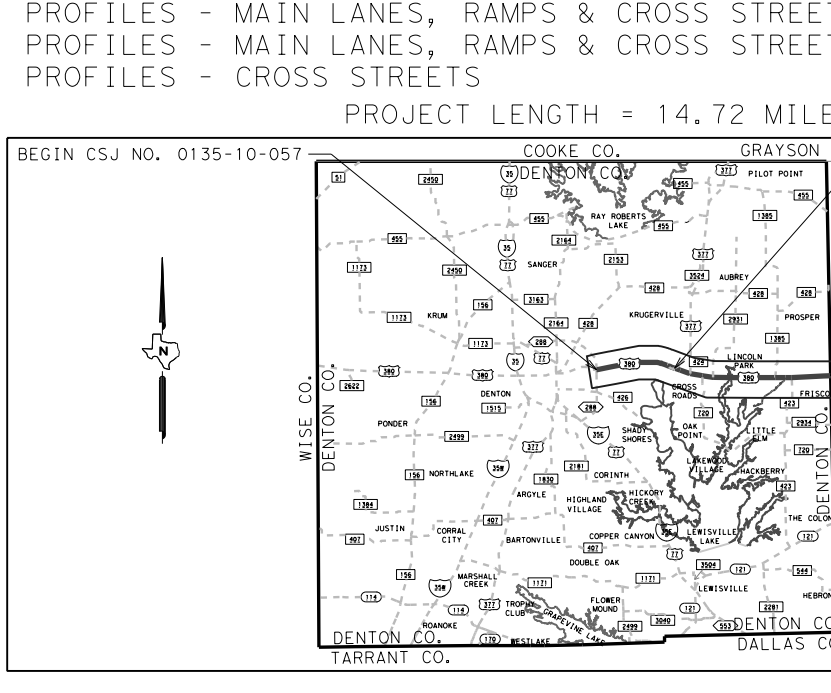
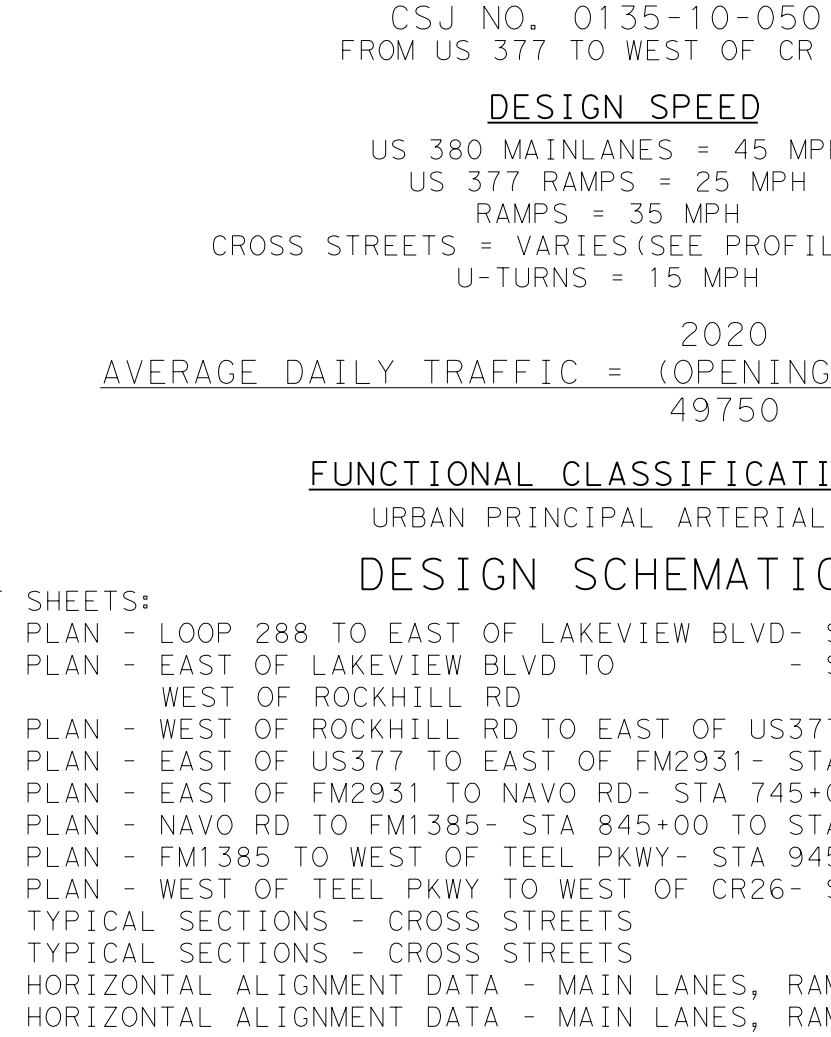
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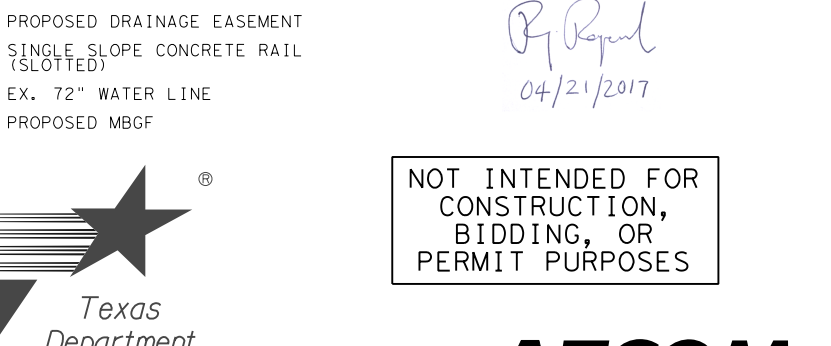
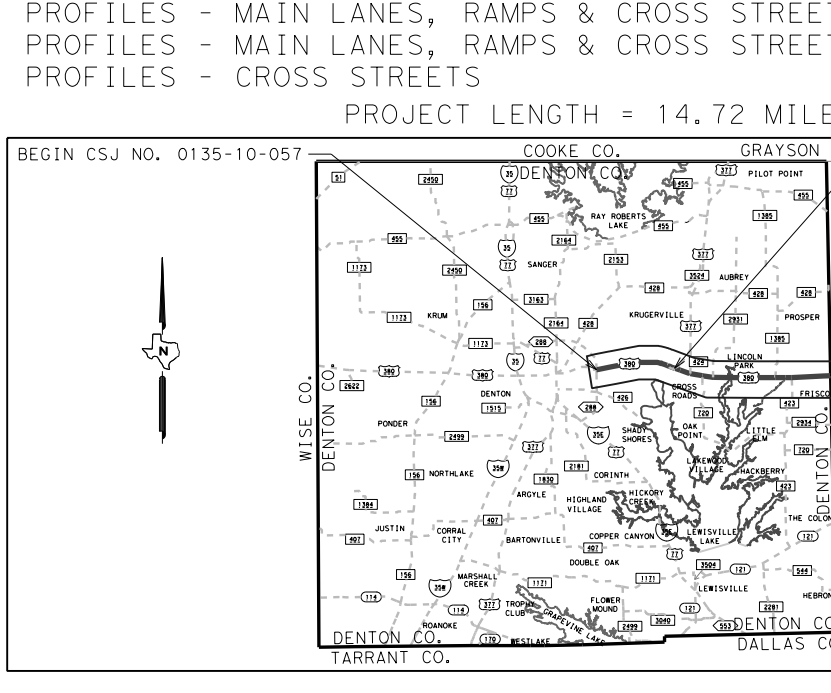
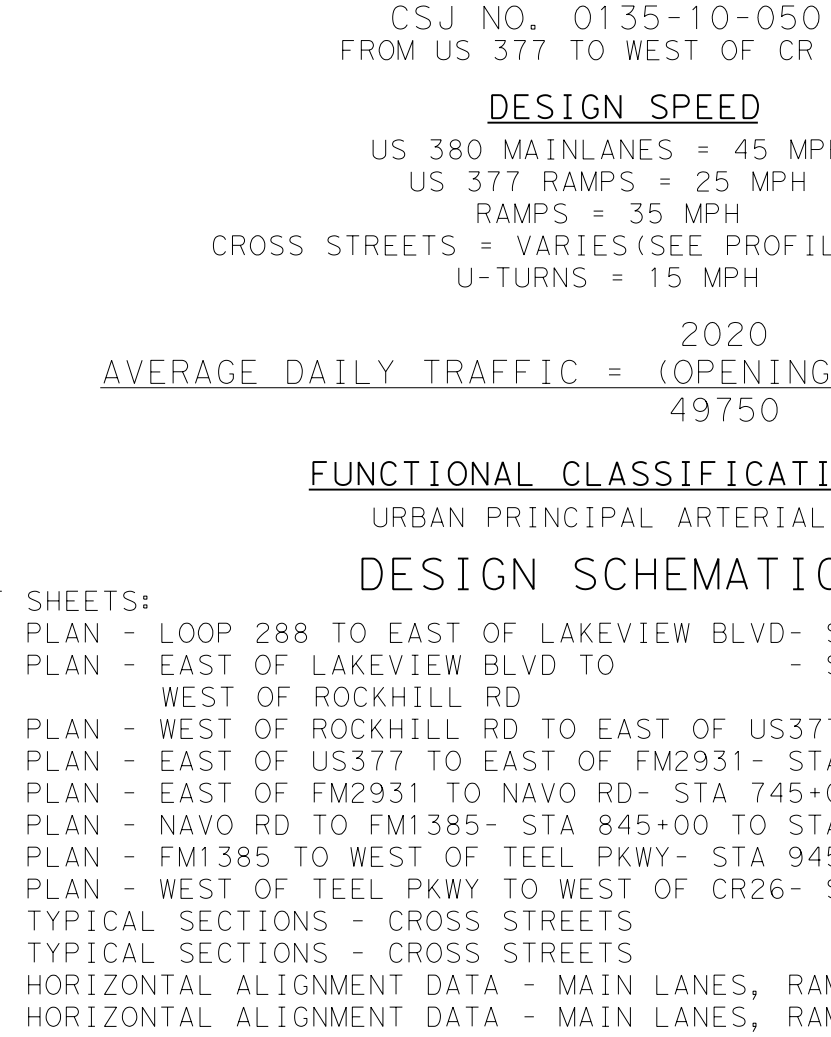
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MATCH LINE STA 1911+50



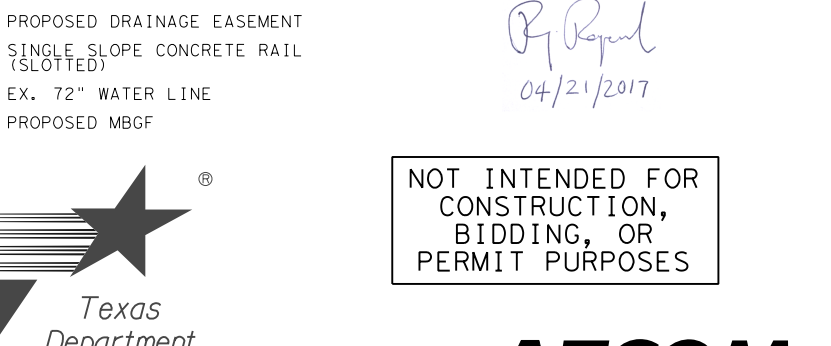
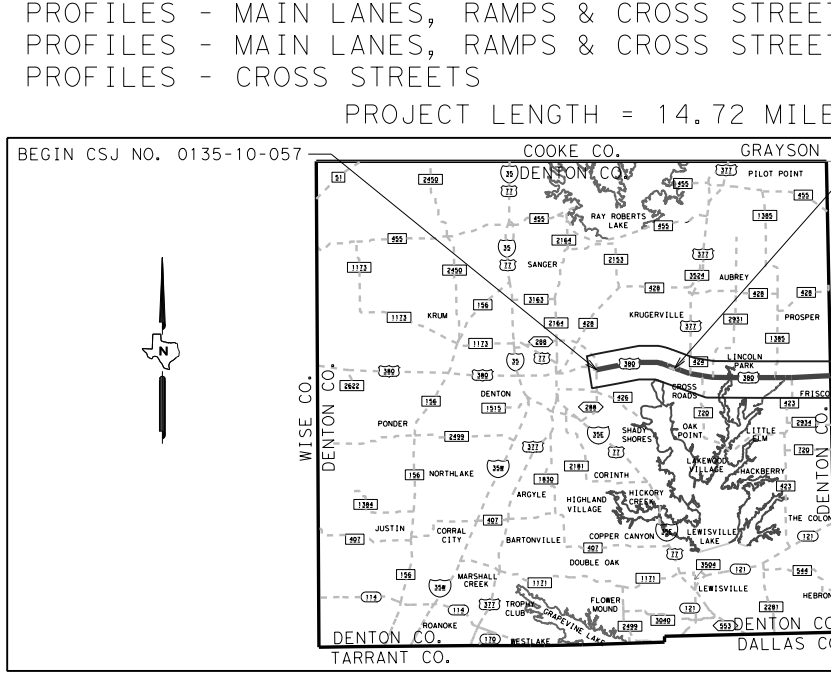
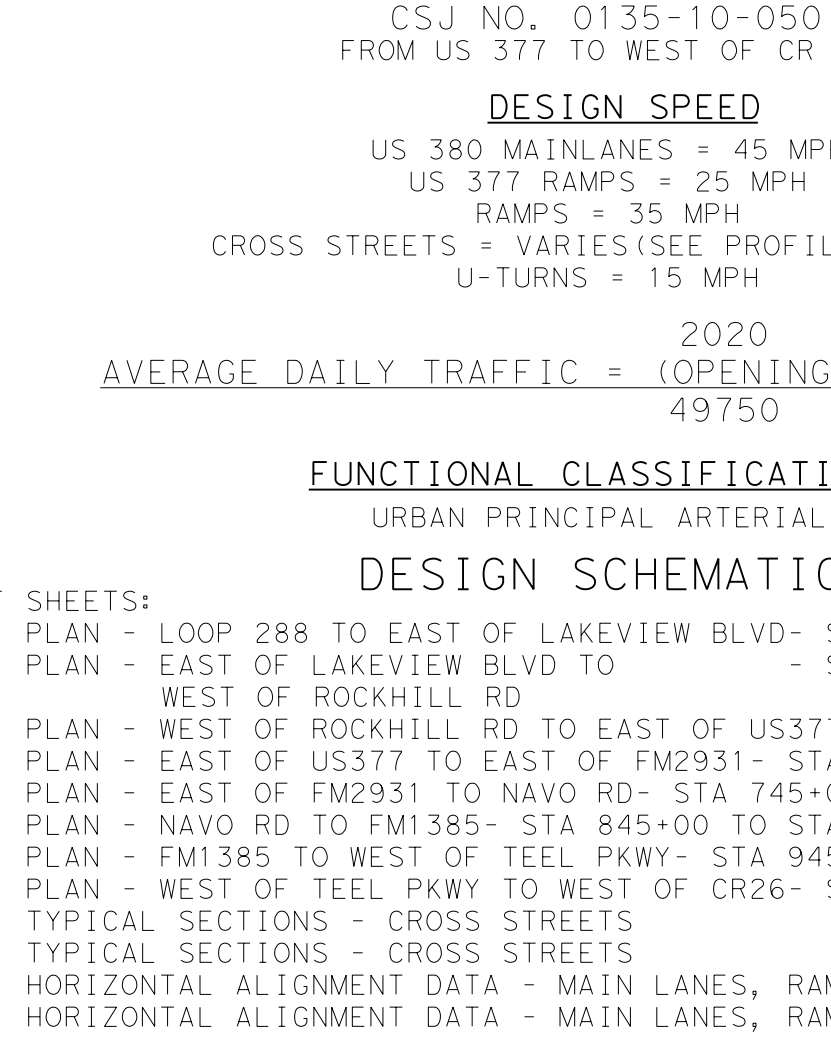
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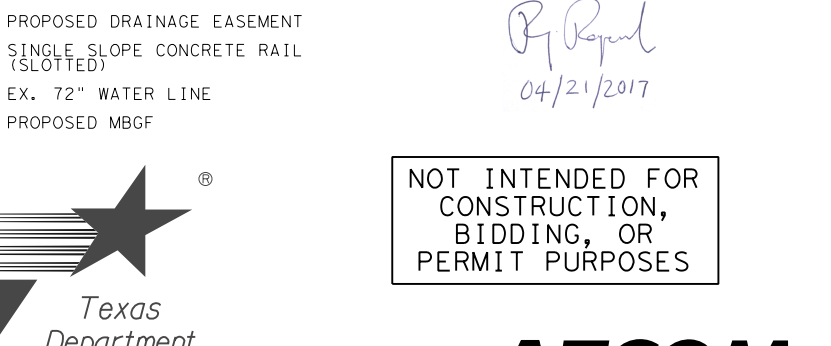
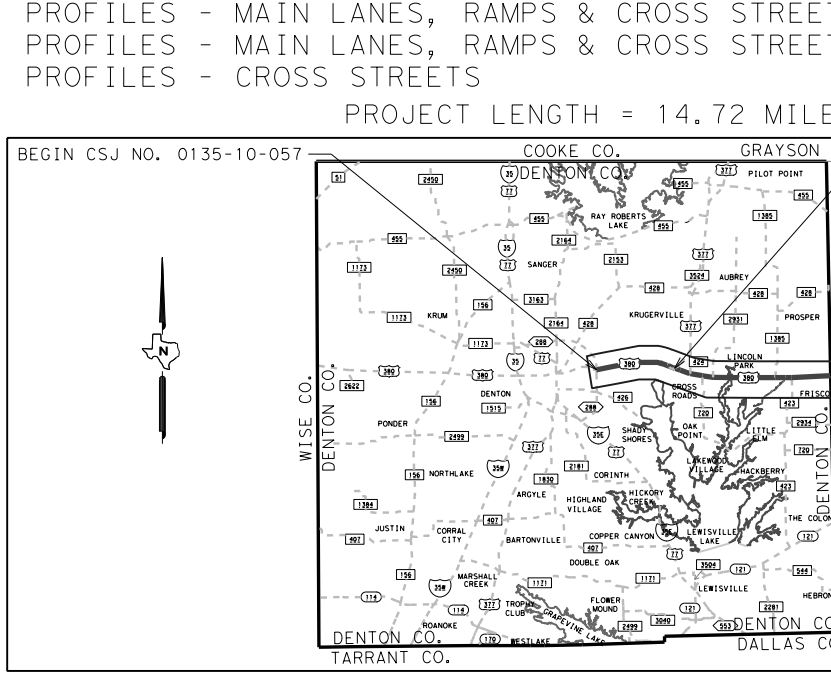
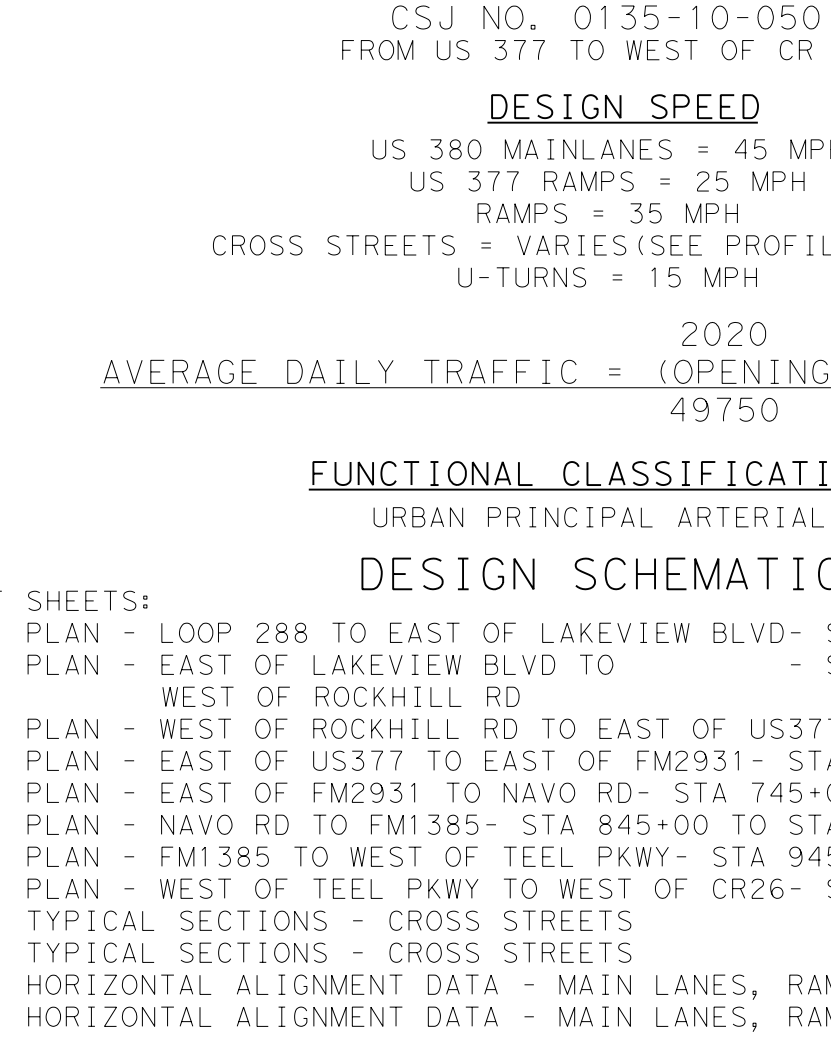
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MATCH LINE STA 2111+50



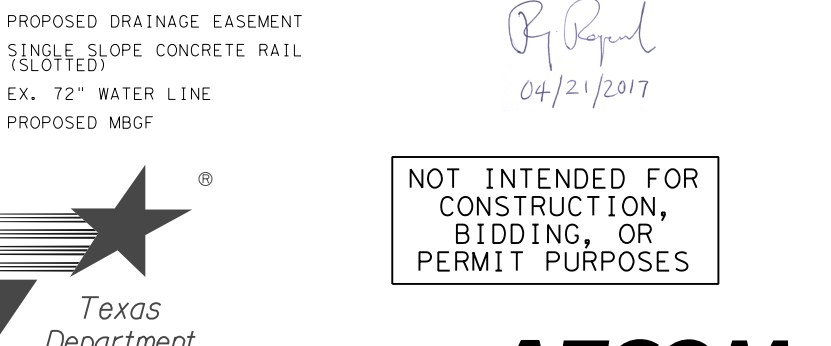
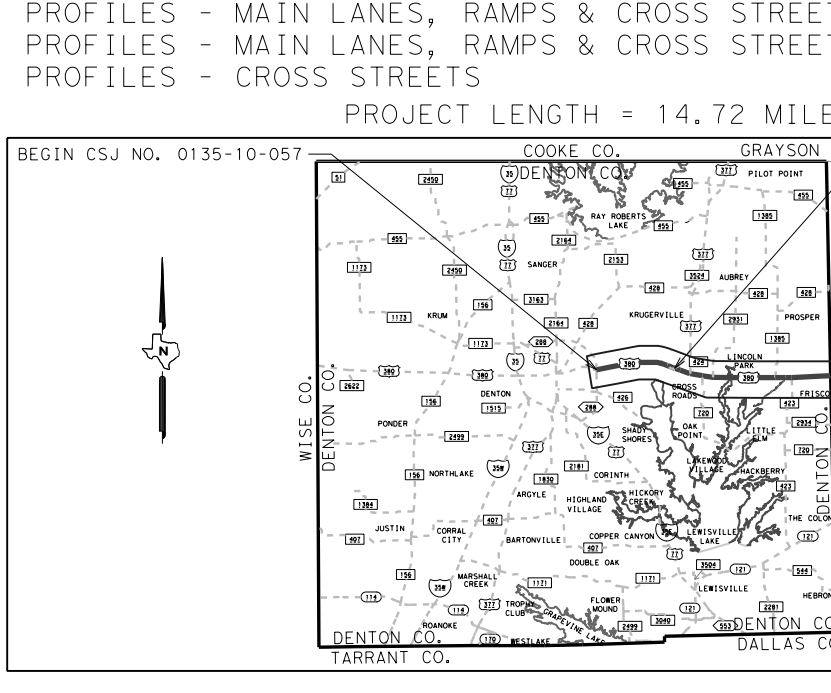
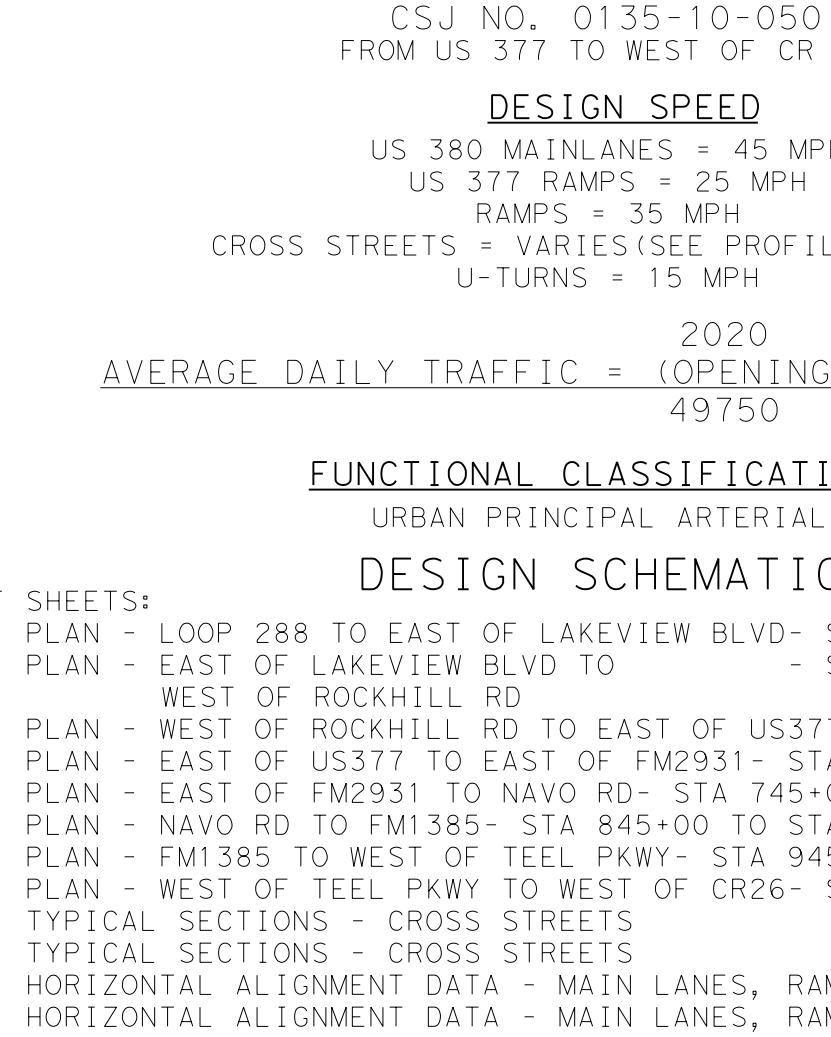
CSJ NO. 0135-10-050
MATCH LINE STA 2211+50



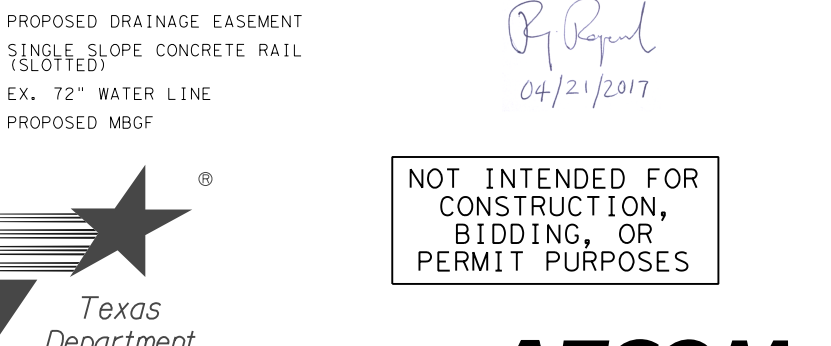
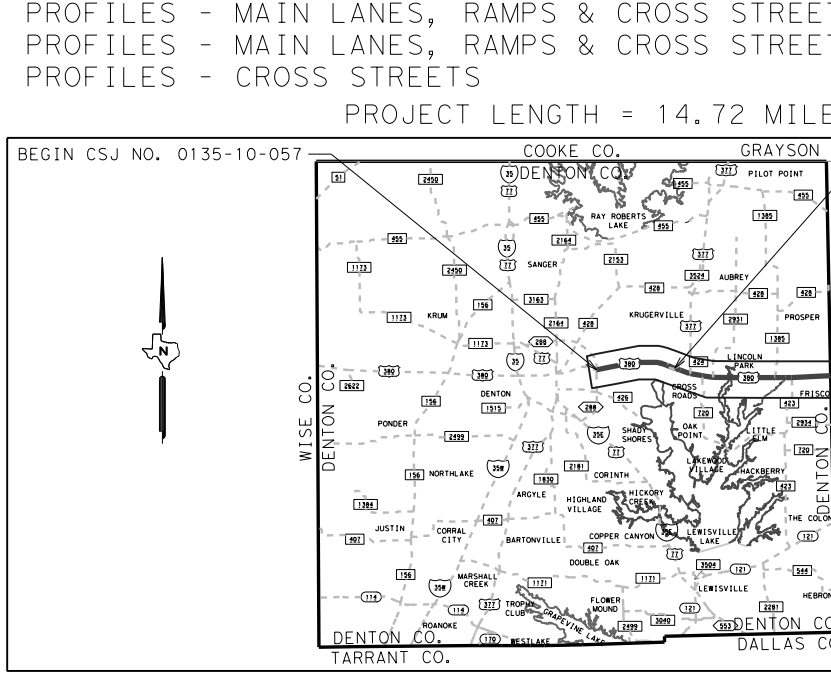
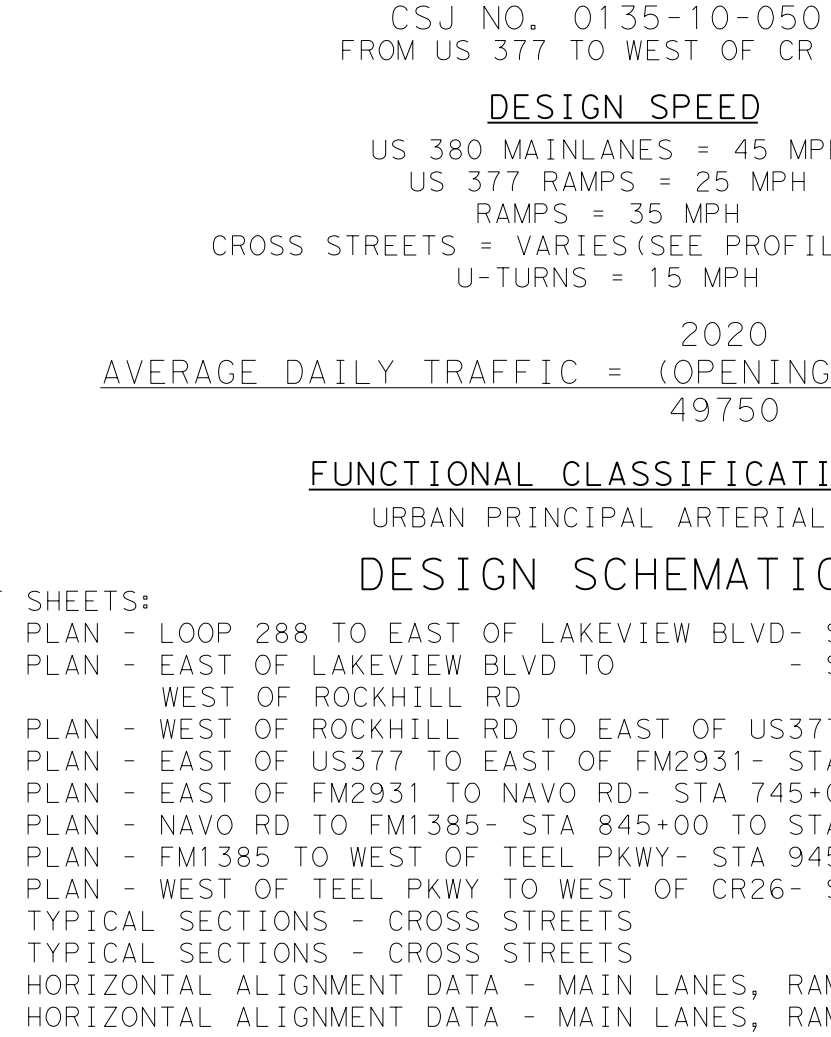
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MATCH LINE STA 2311+50



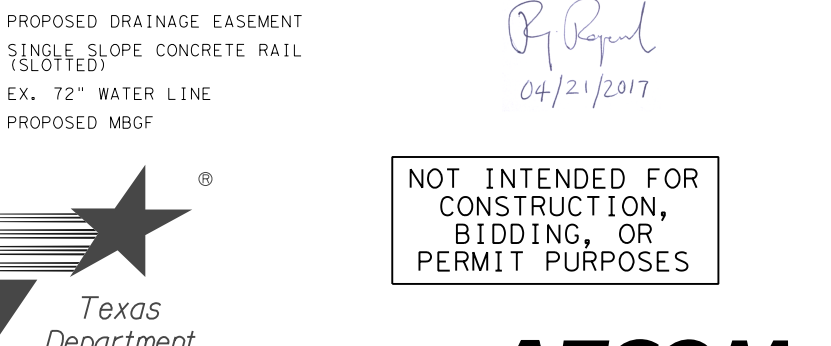
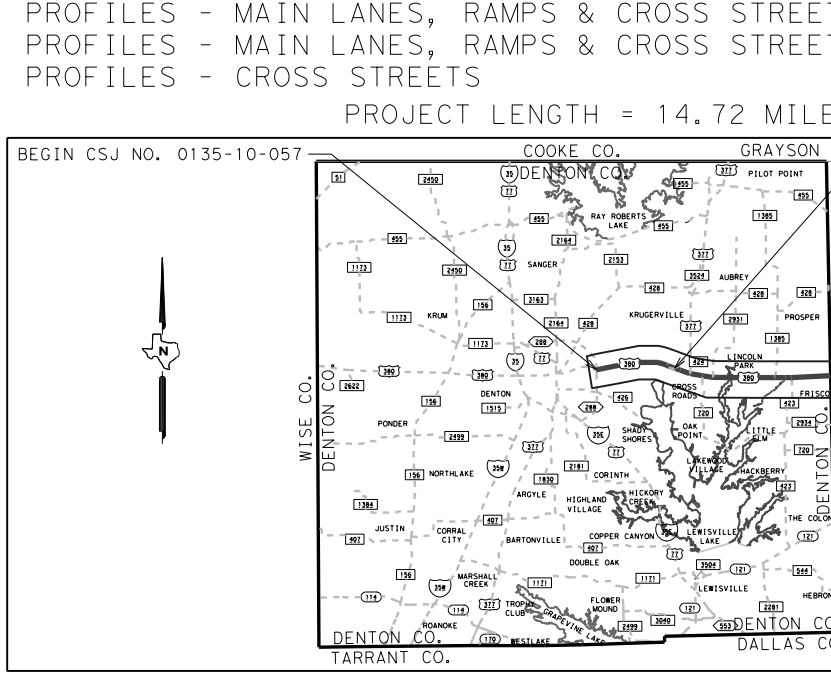
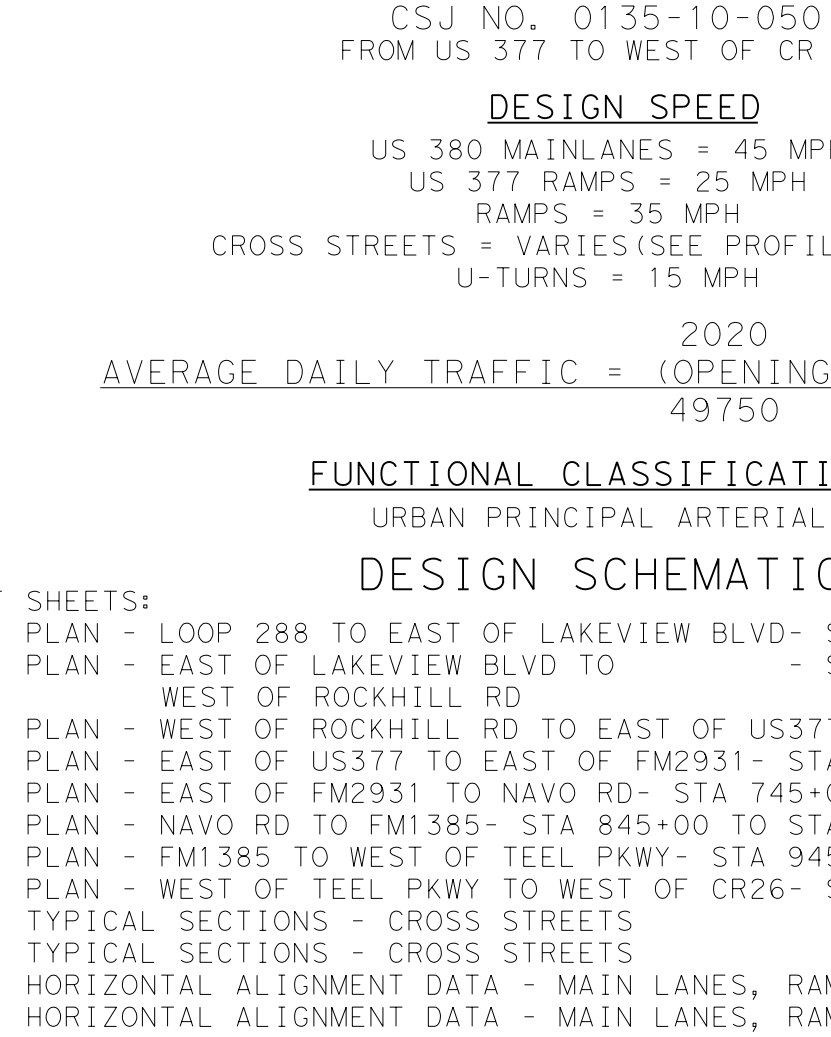
CSJ NO. 0135-10-050
MATCH LINE STA 2411+50



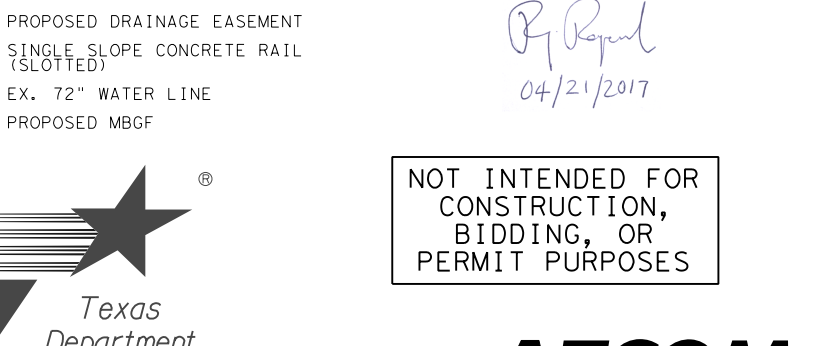
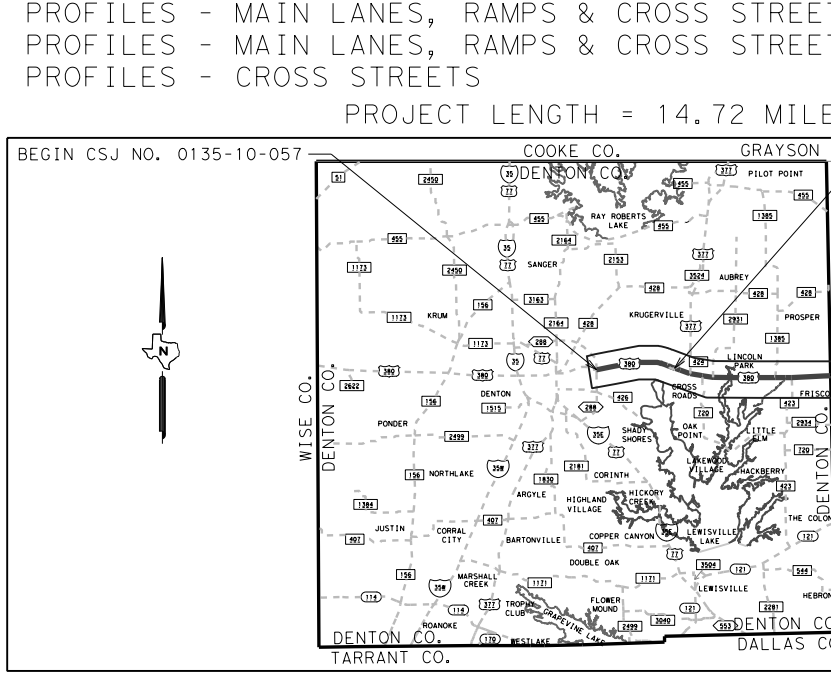
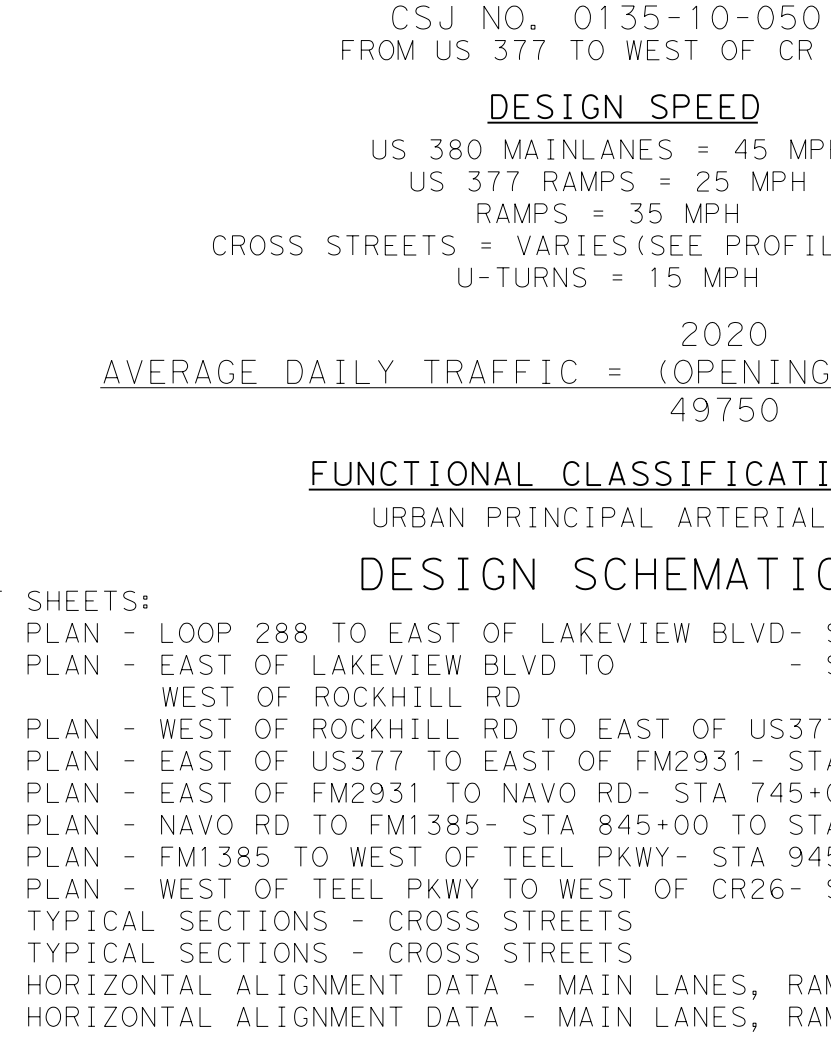
CSJ NO. 0135-10-050
MATCH LINE STA 2511+50



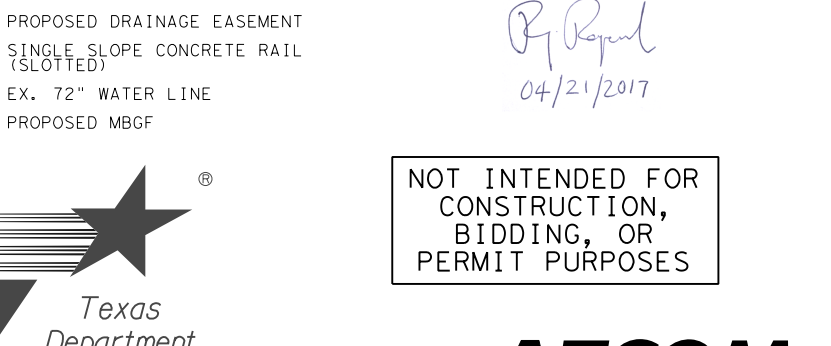
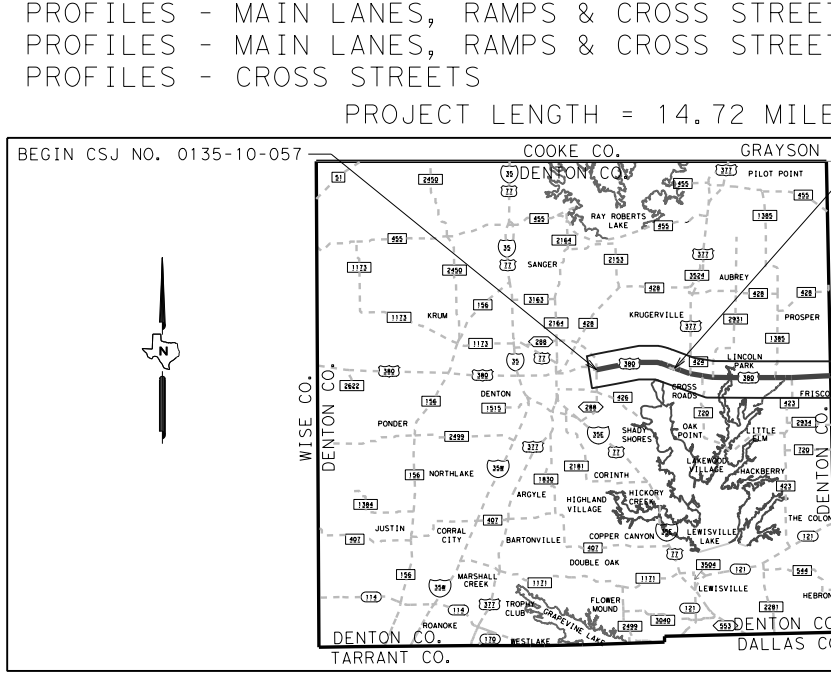
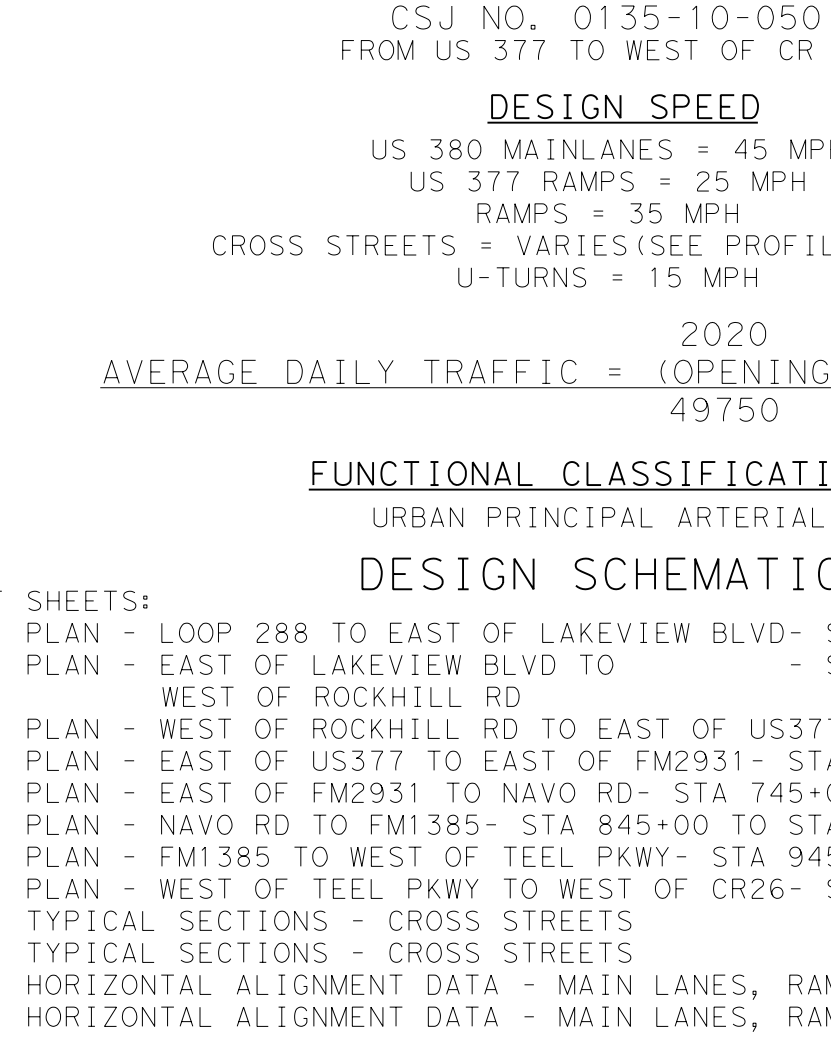
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MATCH LINE STA 2611+50



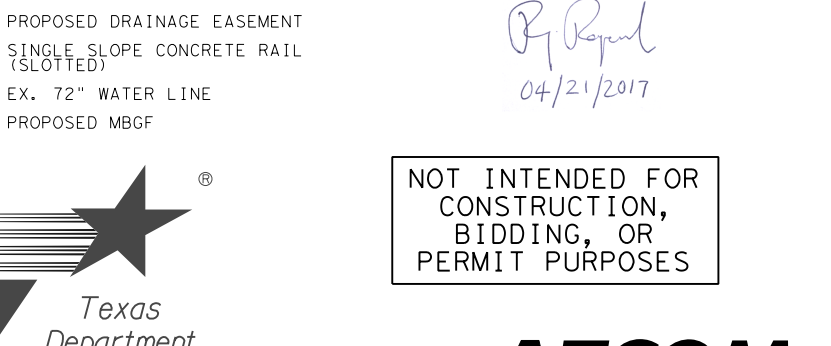
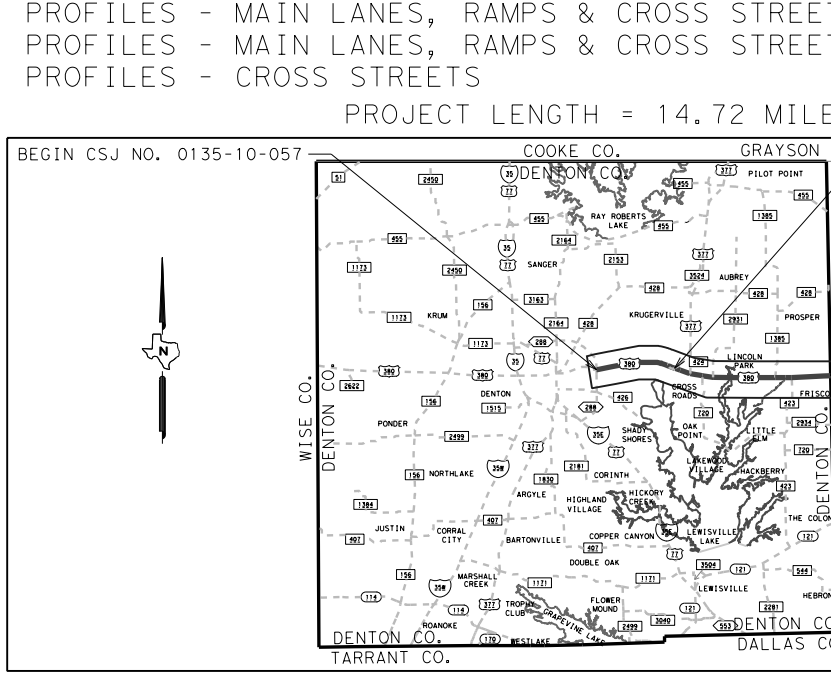
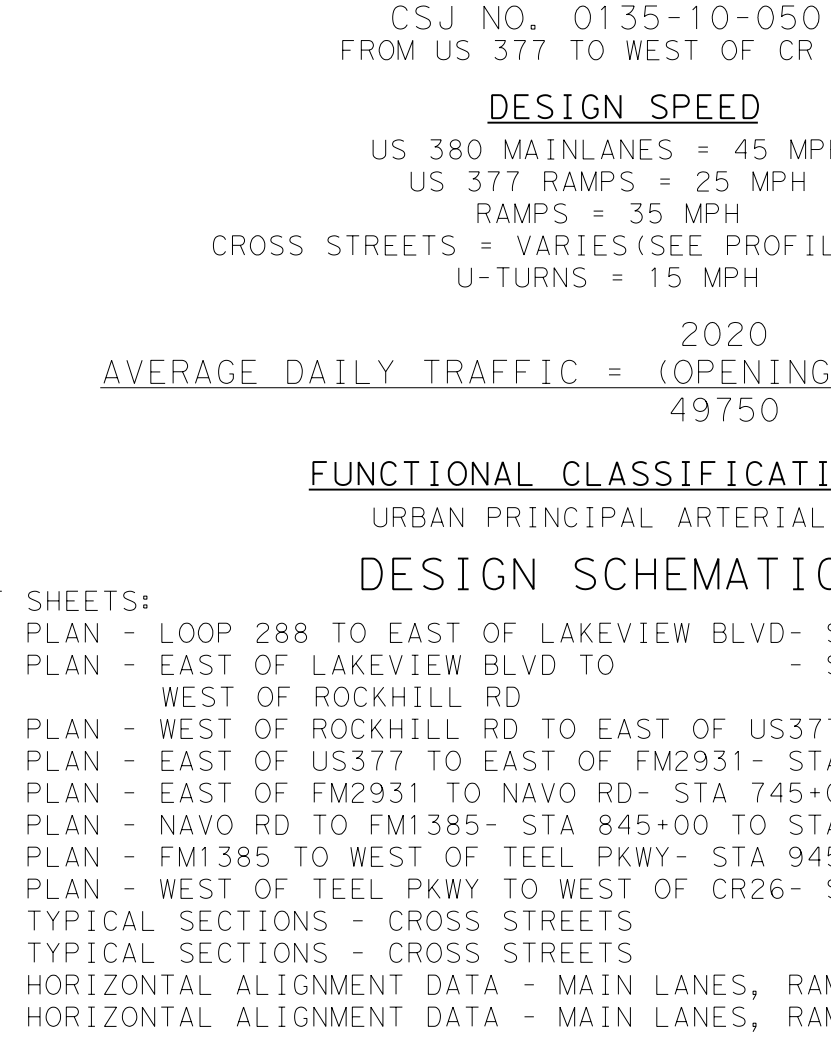
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MATCH LINE STA 2711+50



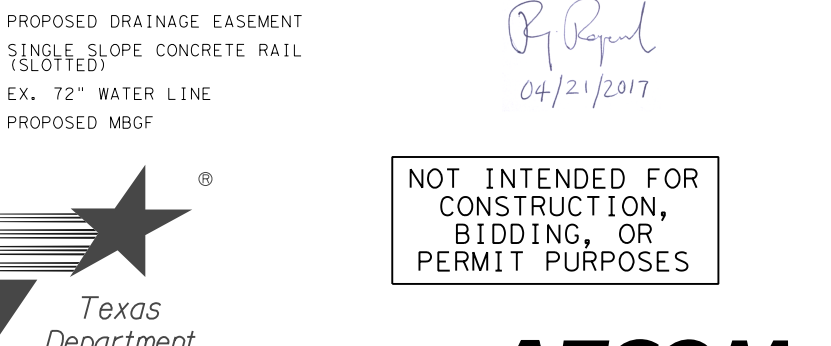
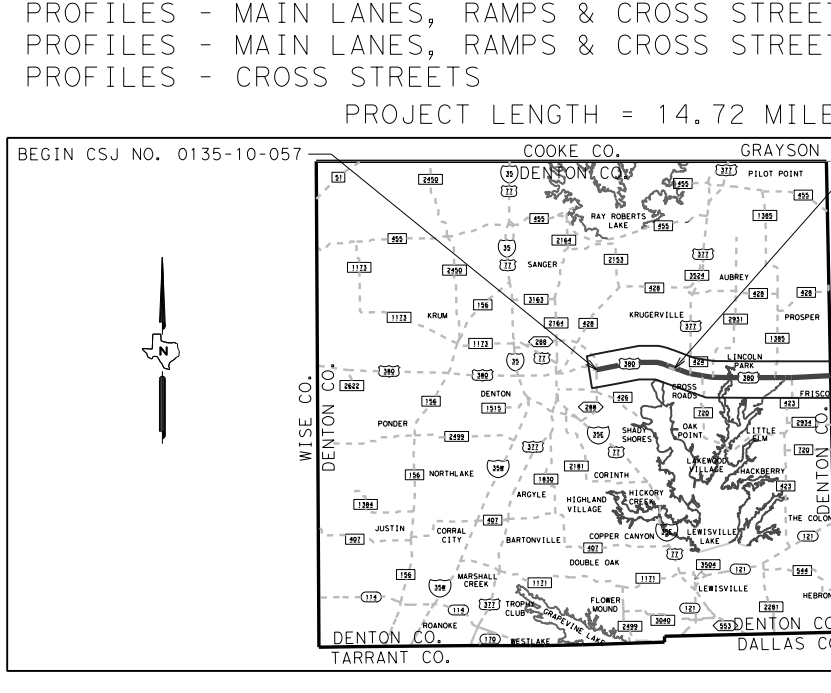
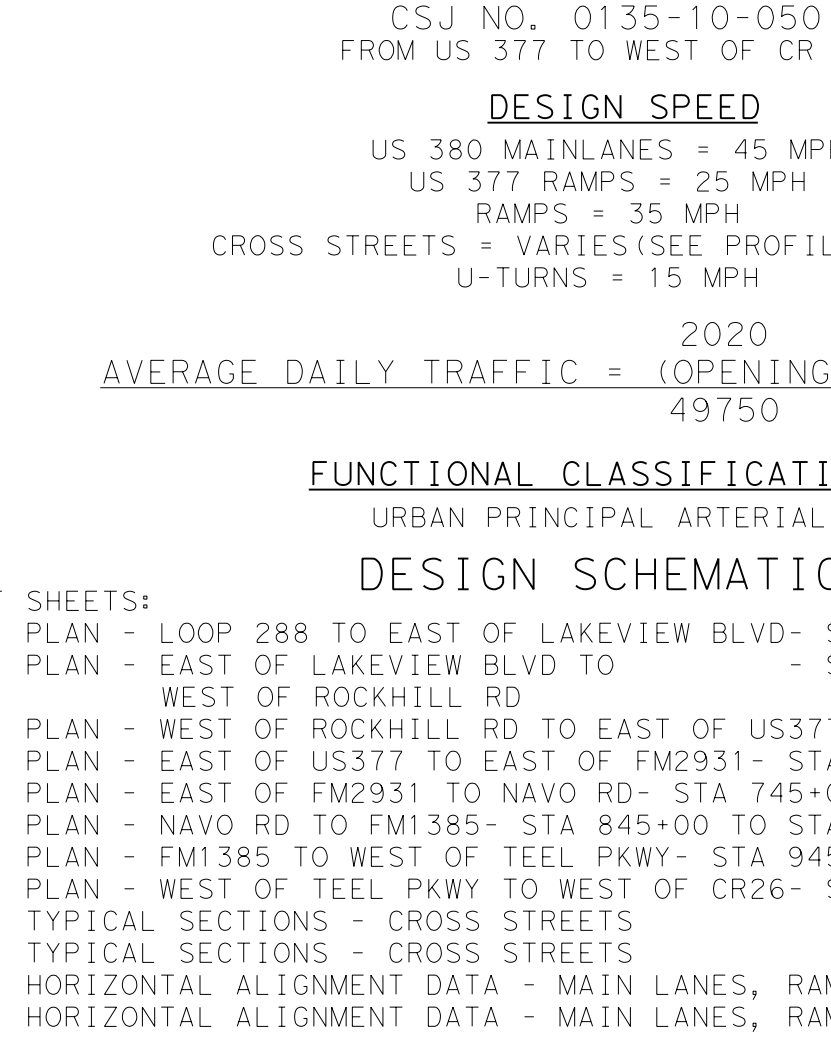
CSJ NO. 0135-10-050
MATCH LINE STA 2811+50



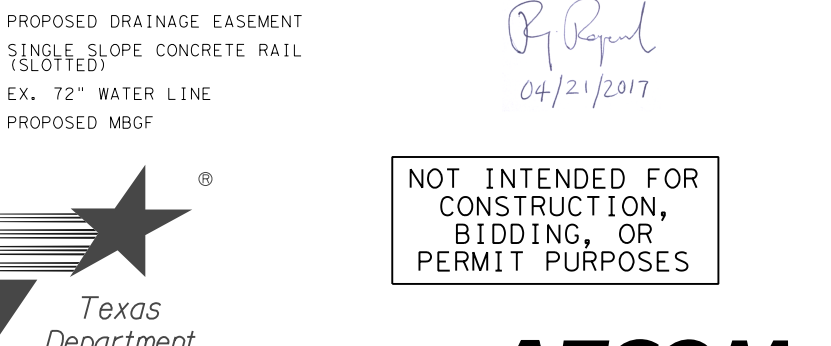
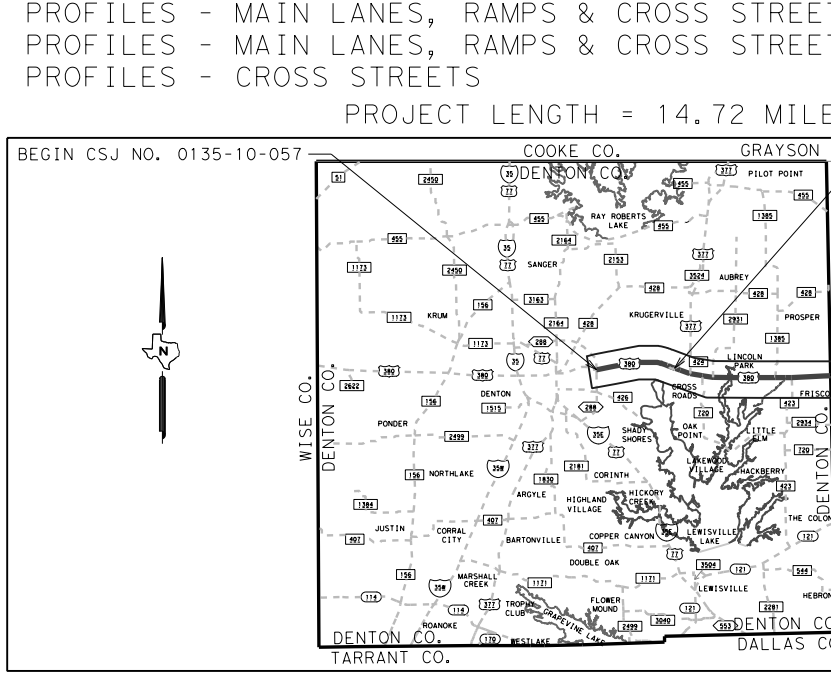
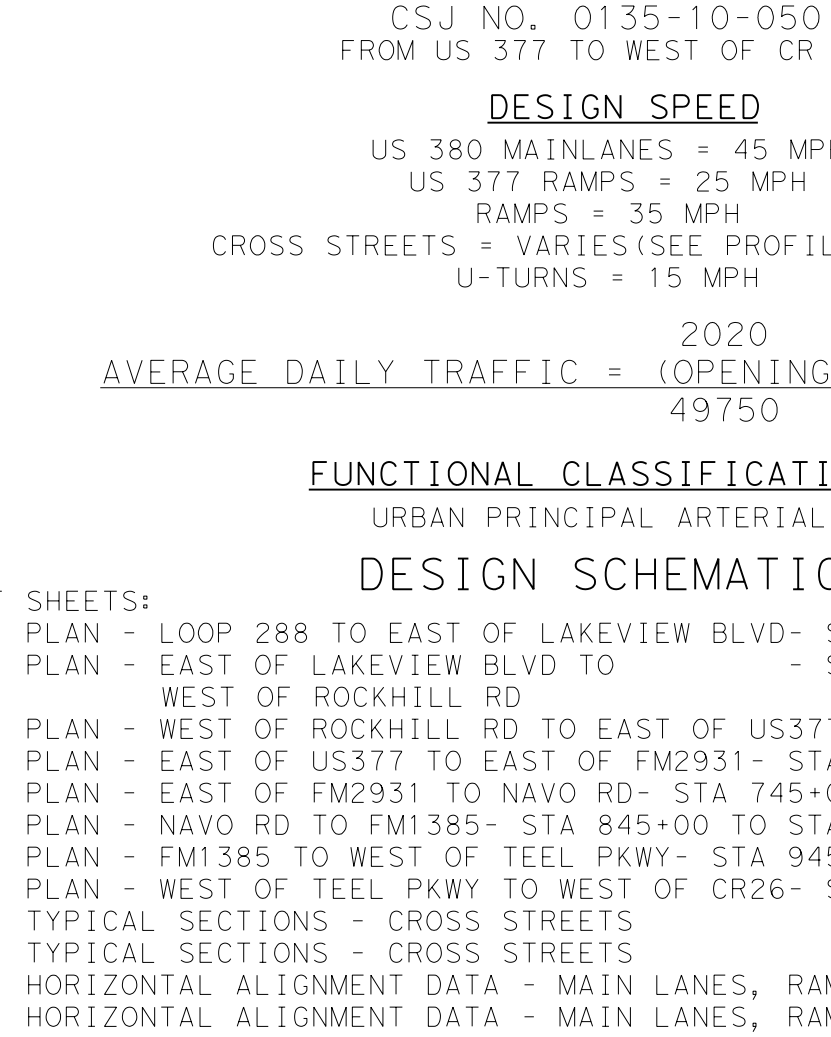
CSJ NO. 0135-10-050
MATCH LINE STA 2911+50



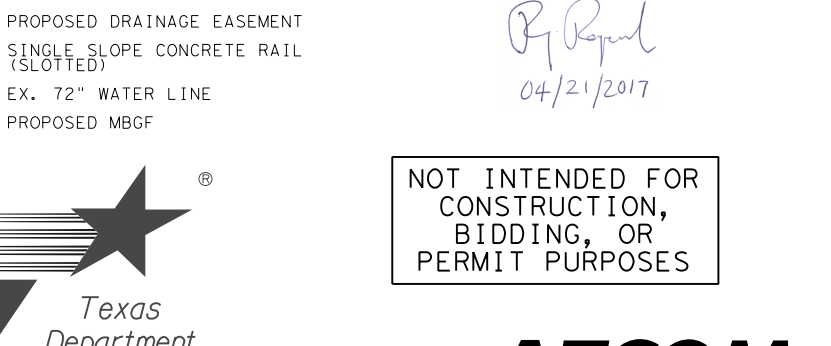
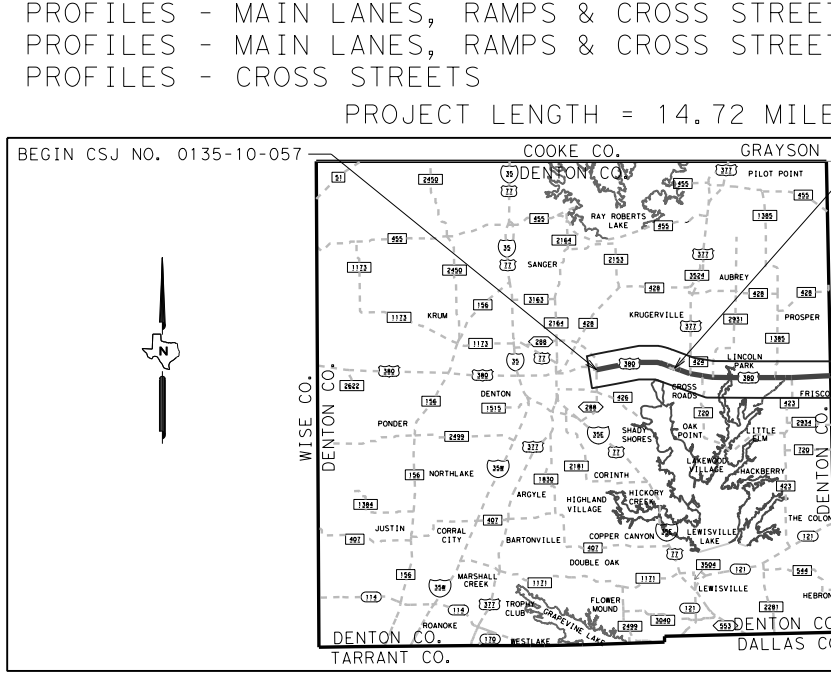
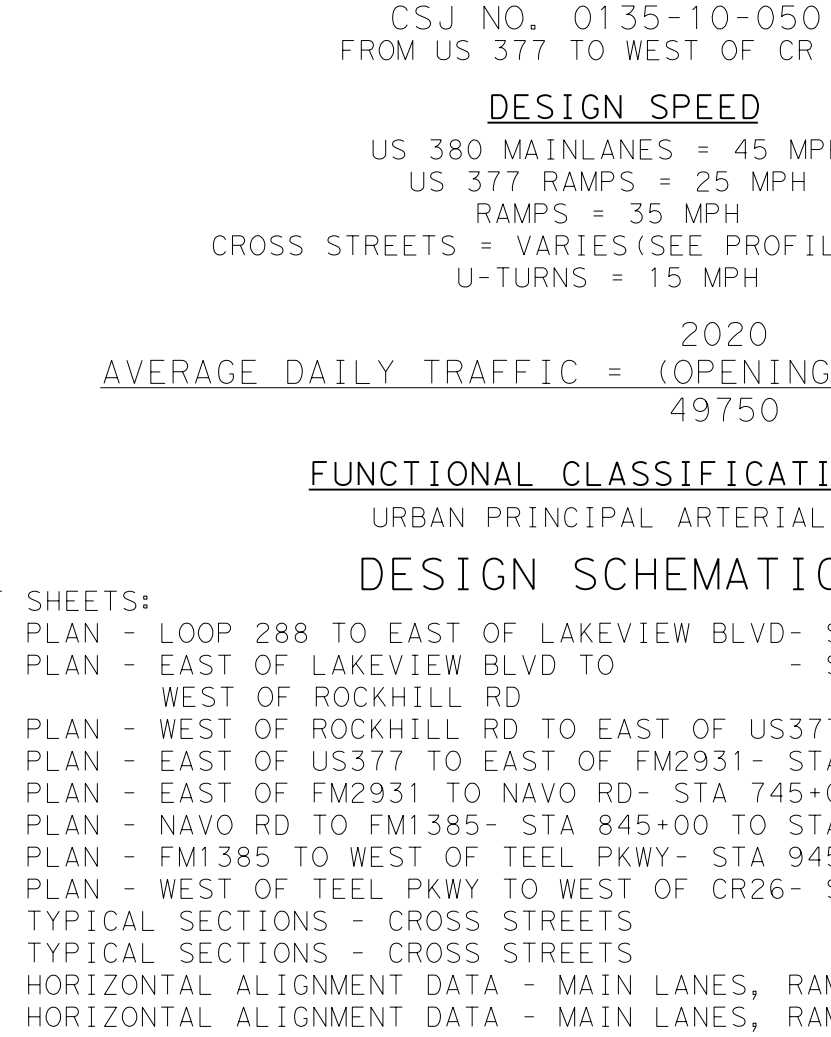
CSJ NO. 0135-10-050
MATCH LINE STA 3011+50



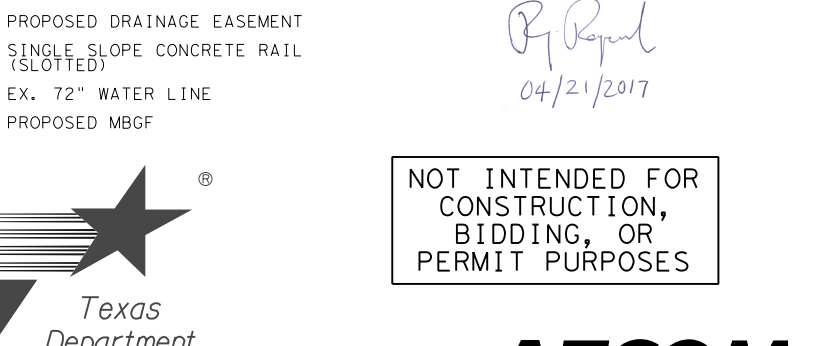
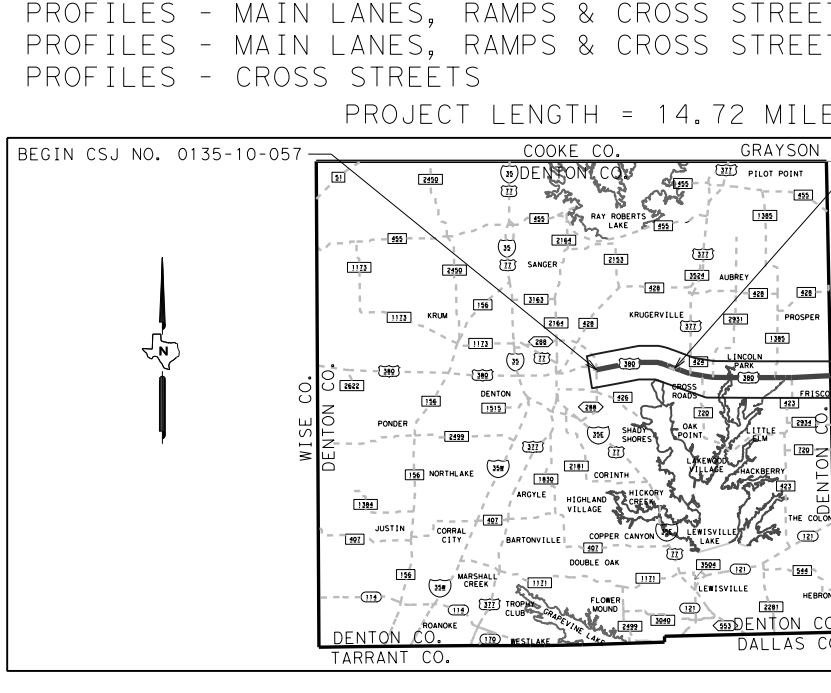
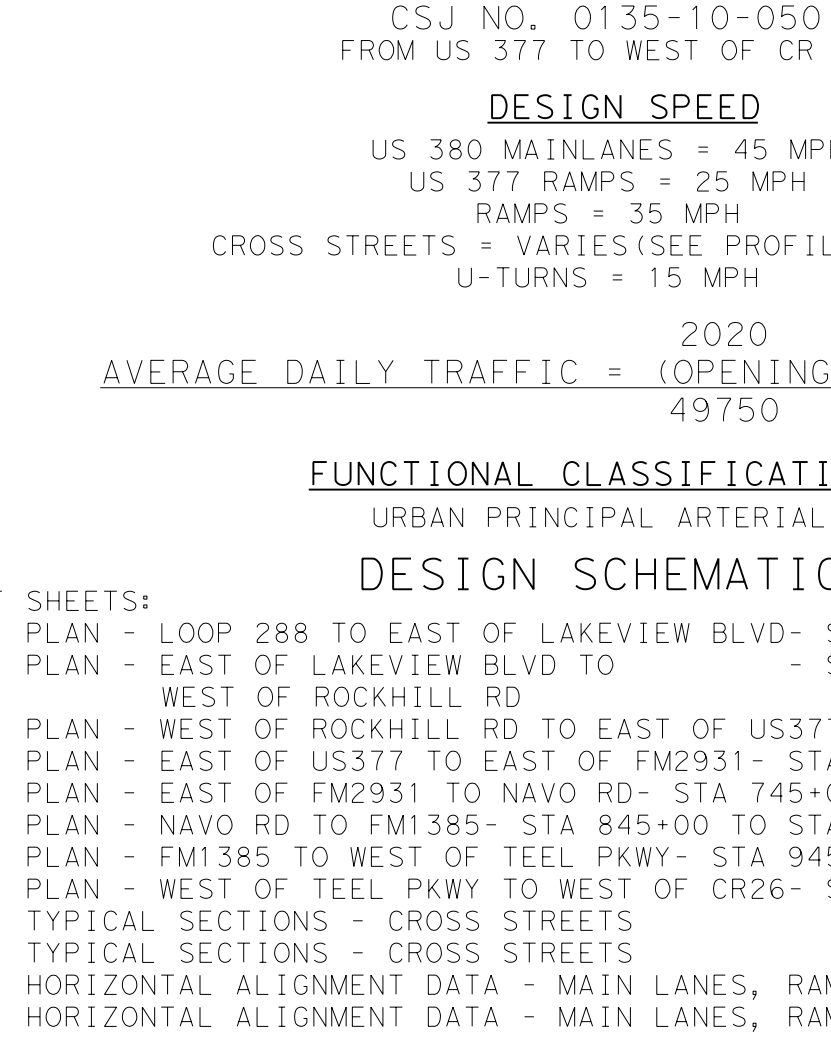
CSJ NO. 0135-10-050
MATCH LINE STA 3111+50



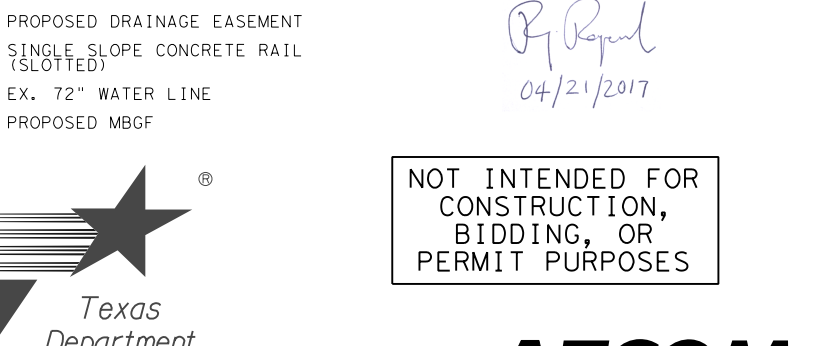
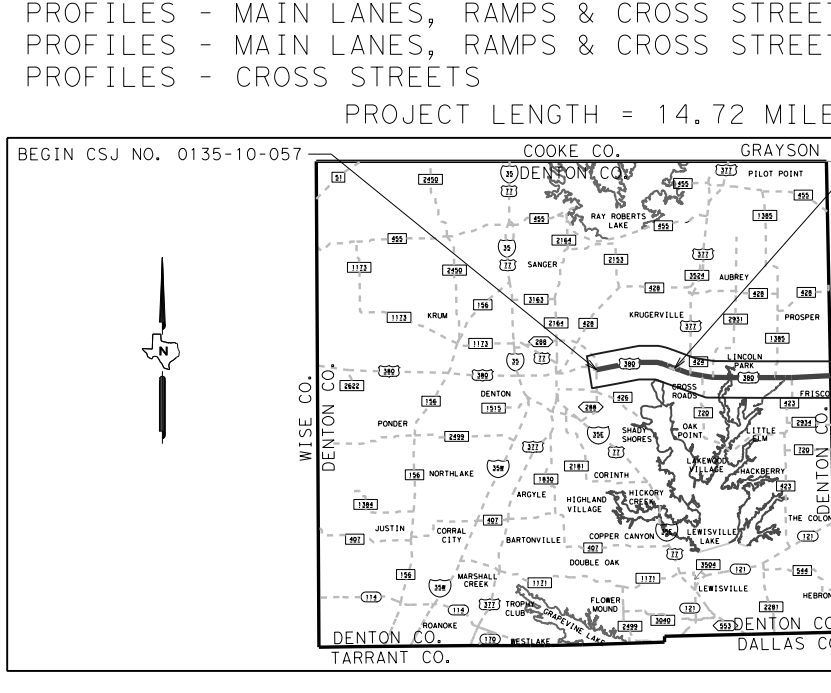
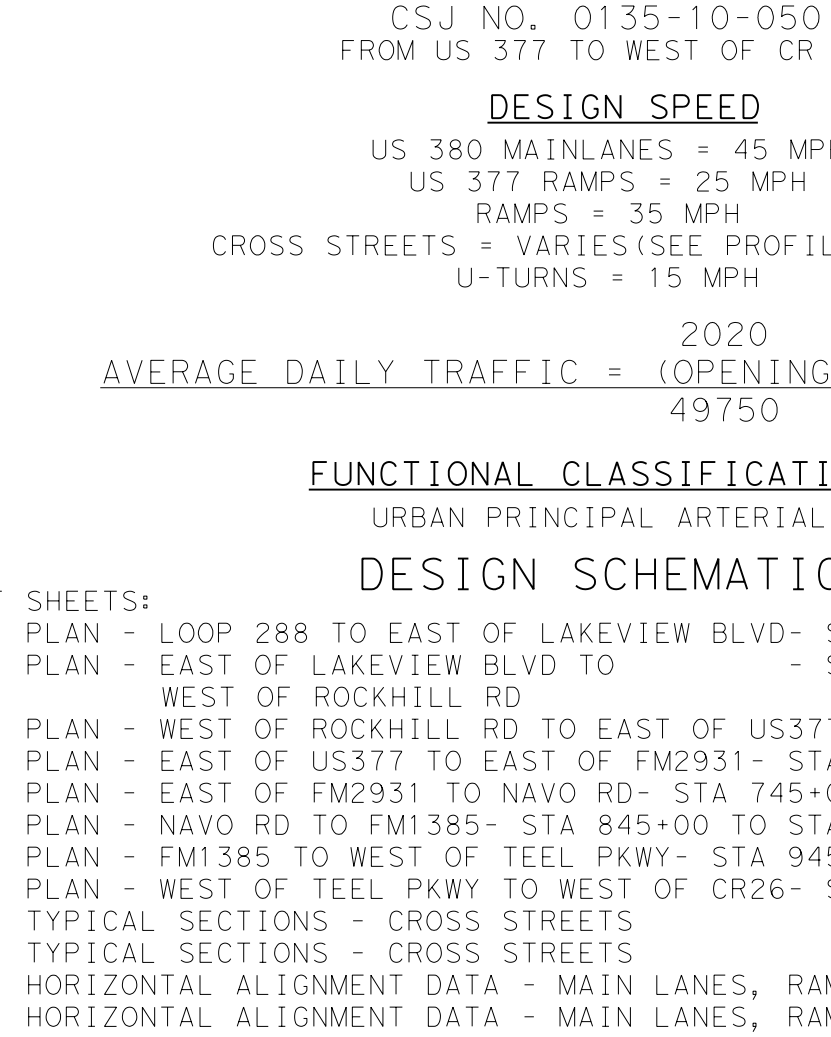
CSJ NO. 0135-10-050
MATCH LINE STA 3211+50



CSJ NO. 0135-10-050
MATCH LINE STA 3311+50



CSJ NO. 0135-10-050
MATCH LINE STA 3411+50



TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT
JAMES K. SELMAN, P.E., DISTRICT ENGINEER
US 380 DESIGN SCHEMATIC, DENTON COUNTY

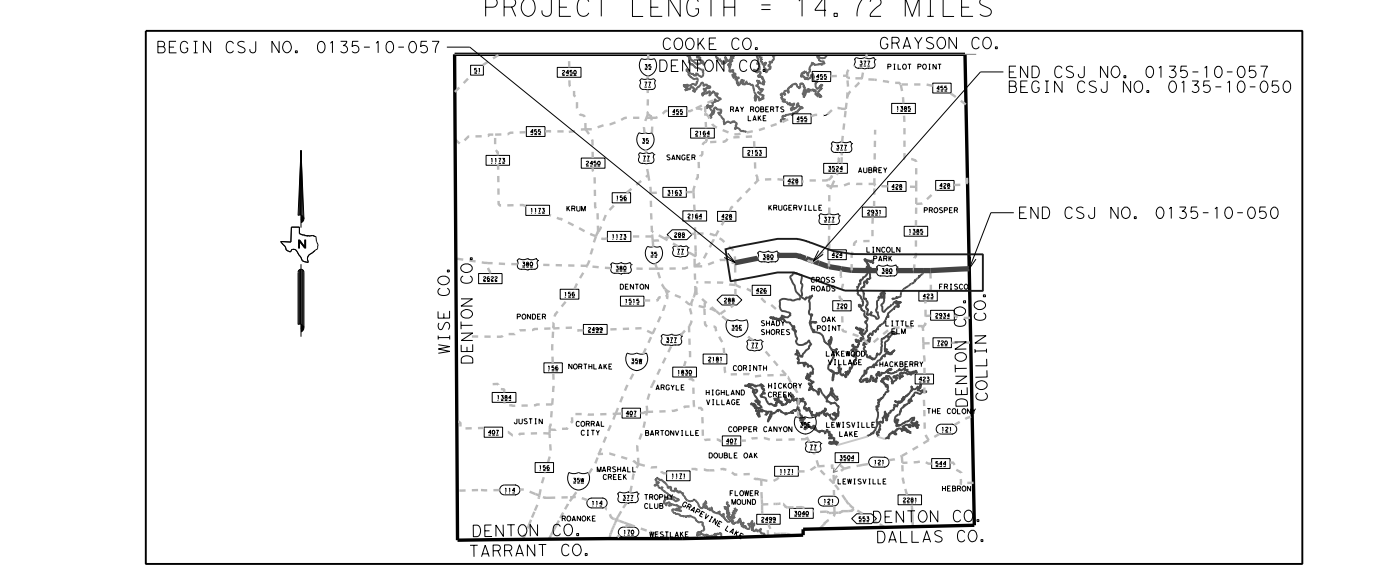
CSJ NO. 0135-10-057
FROM LOOP 288 TO US 377
CSJ NO. 0135-10-050
FROM US 377 TO WEST OF CR 26

DESIGN SPEED
US 380 MAINLANES = 45 MPH
US 377 RAMP = 25 MPH
RAMP = 35 MPH
CROSS STREETS = VARIES(SEE PROFILE SHEETS)
U-TURNS = 15 MPH

2020 2040
AVERAGE DAILY TRAFFIC = (OPENING) (20-YR)
49750 74850

FUNCTIONAL CLASSIFICATION
URBAN PRINCIPAL ARTERIAL
DESIGN SCHEMATIC

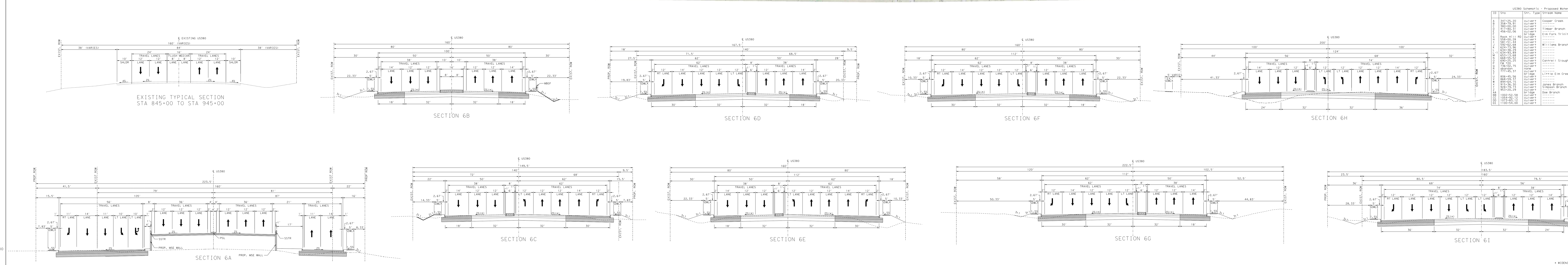
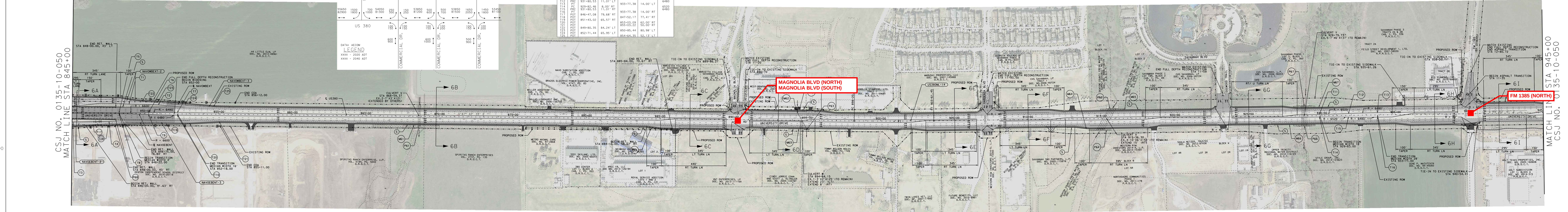
INDEX OF SHEETS:
ROLL 1: PLAN - LOOP 288 TO EAST OF LAKEVIEW BLVD - STA 344+25 TO STA 435+00
ROLL 2: PLAN - EAST OF LAKEVIEW BLVD TO - STA 435+00 TO STA 535+00
ROLL 3: PLAN - WEST OF ROCKHILL RD TO EAST OF US377 - STA 535+00 TO STA 640+00
ROLL 4: PLAN - EAST OF US377 TO EAST OF FM2931 - STA 640+00 TO STA 745+00
ROLL 5: PLAN - EAST OF FM2931 TO NAVO RD - STA 745+00 TO STA 845+00
ROLL 6: PLAN - NAVO RD TO FM1385 - STA 845+00 TO STA 945+00
ROLL 7: PLAN - FM1385 TO WEST OF TEEL PKWY - STA 945+00 TO STA1045+00
ROLL 8: PLAN - WEST OF TEEL PKWY TO WEST OF CR26 - STA1045+00 TO STA1121+50
ROLL 9: TYPICAL SECTIONS - CROSS STREETS
ROLL 10: TYPICAL SECTIONS - CROSS STREETS
ROLL 11: HORIZONTAL ALIGNMENT DATA - MAIN LANES, RAMPS & CROSS STREETS
ROLL 12: HORIZONTAL ALIGNMENT DATA - MAIN LANES, RAMPS & CROSS STREETS
ROLL 13: PROFILES - MAIN LANES, RAMPS & CROSS STREETS
ROLL 14: PROFILES - MAIN LANES, RAMPS & CROSS STREETS
ROLL 15: PROFILES - CROSS STREETS



MDOT	STATION	OFFSET (FT)	STA	OFFSET (FT)	SOI	TOTAL WIDE
M01	884+15.00	71.17	884+45.00	71.17	YES	17.17
M02	884+15.00	71.17	884+45.00	71.17	YES	17.17
M03	884+15.00	71.17	884+45.00	71.17	YES	17.17
M04	884+15.00	71.17	884+45.00	71.17	YES	17.17
M05	884+15.00	71.17	884+45.00	71.17	YES	17.17
M06	884+15.00	71.17	884+45.00	71.17	YES	17.17
M07	884+15.00	71.17	884+45.00	71.17	YES	17.17

PEDESTRIAN	STATION	OFFSET (FT)	STA	OFFSET (FT)	LENGTH
P01	884+15.00	71.17	884+45.00	71.17	41.17
P02	884+15.00	71.17	884+45.00	71.17	41.17
P03	884+15.00	71.17	884+45.00	71.17	41.17
P04	884+15.00	71.17	884+45.00	71.17	41.17
P05	884+15.00	71.17	884+45.00	71.17	41.17
P06	884+15.00	71.17	884+45.00	71.17	41.17
P07	884+15.00	71.17	884+45.00	71.17	41.17

ESD	STATION	OFFSET (FT)	STA	OFFSET (FT)	LENGTH
E01	884+15.00	71.17	884+45.00	71.17	41.17
E02	884+15.00	71.17	884+45.00	71.17	41.17
E03	884+15.00	71.17	884+45.00	71.17	41.17
E04	884+15.00	71.17	884+45.00	71.17	41.17
E05	884+15.00	71.17	884+45.00	71.17	41.17
E06	884+15.00	71.17	884+45.00	71.17	41.17
E07	884+15.00	71.17	884+45.00	71.17	41.17



TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT
JAMES K. SELMAN, P.E., DISTRICT ENGINEER
US 380 DESIGN SCHEMATIC, DENTON COUNTY

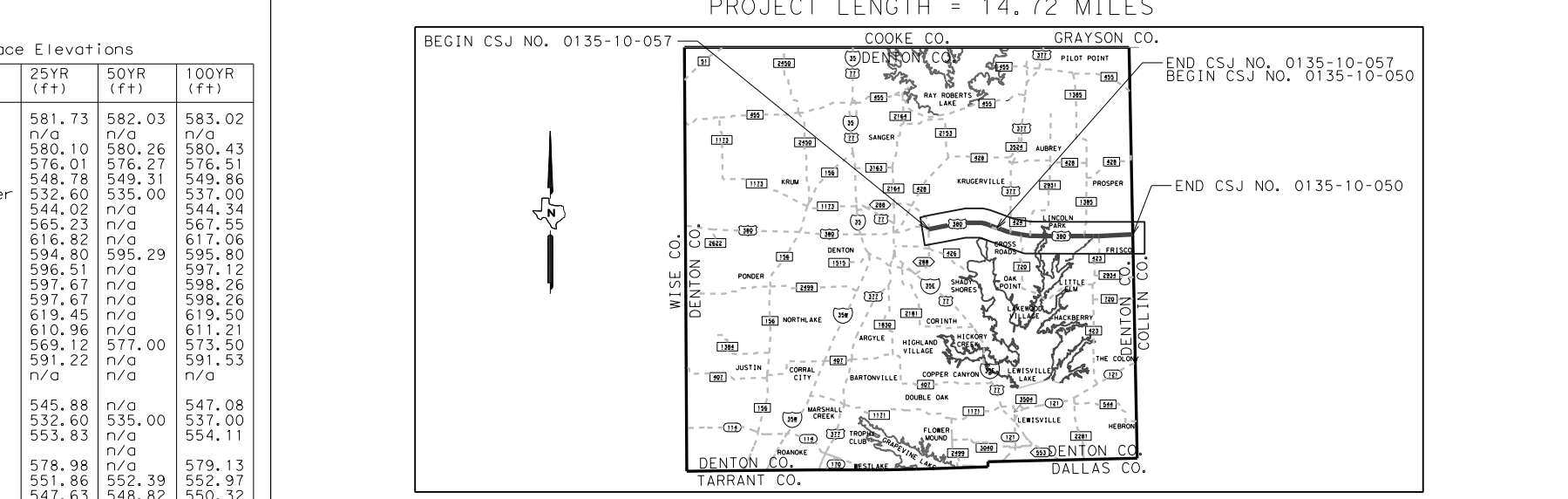
CSJ NO. 0135-10-057
FROM LOOP 288 TO US 377
CSJ NO. 0135-10-050
FROM US 377 TO WEST OF CR 26

DESIGN SPEED
US 380 MAINLANES = 45 MPH
US 377 RAMP = 25 MPH
RAMP = 35 MPH
CROSS STREETS = VARIES(SEE PROFILE SHEETS)
U-TURNS = 15 MPH

2020 2040
AVERAGE DAILY TRAFFIC = (OPENING) (20-YR)
49750 74850

FUNCTIONAL CLASSIFICATION
URBAN PRINCIPAL ARTERIAL
DESIGN SCHEMATIC

INDEX OF SHEETS:
ROLL 1: PLAN - LOOP 288 TO EAST OF LAKEVIEW BLVD - STA 344+25 TO STA 435+00
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ROLL 4: PLAN - EAST OF US377 TO EAST OF FM2931 - STA 640+00 TO STA 745+00
ROLL 5: PLAN - EAST OF FM2931 TO NAVO RD - STA 745+00 TO STA 845+00
ROLL 6: PLAN - NAVO RD TO FM1385 - STA 845+00 TO STA 945+00
ROLL 7: PLAN - FM1385 TO WEST OF TEEL PKWY - STA 945+00 TO STA1045+00
ROLL 8: PLAN - WEST OF TEEL PKWY TO WEST OF CR26 - STA1045+00 TO STA1121+50
ROLL 9: TYPICAL SECTIONS - CROSS STREETS
ROLL 10: TYPICAL SECTIONS - CROSS STREETS
ROLL 11: HORIZONTAL ALIGNMENT DATA - MAIN LANES, RAMPS & CROSS STREETS
ROLL 12: HORIZONTAL ALIGNMENT DATA - MAIN LANES, RAMPS & CROSS STREETS
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ROLL 15: PROFILES - CROSS STREETS



TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT
JAMES K. SELMAN, P.E., DISTRICT ENGINEER
US 380 DESIGN SCHEMATIC, DENTON COUNTY

CSJ NO. 0135-10-057
FROM LOOP 288 TO US 377
CSJ NO. 0135-10-050
FROM US 377 TO WEST OF CR 26

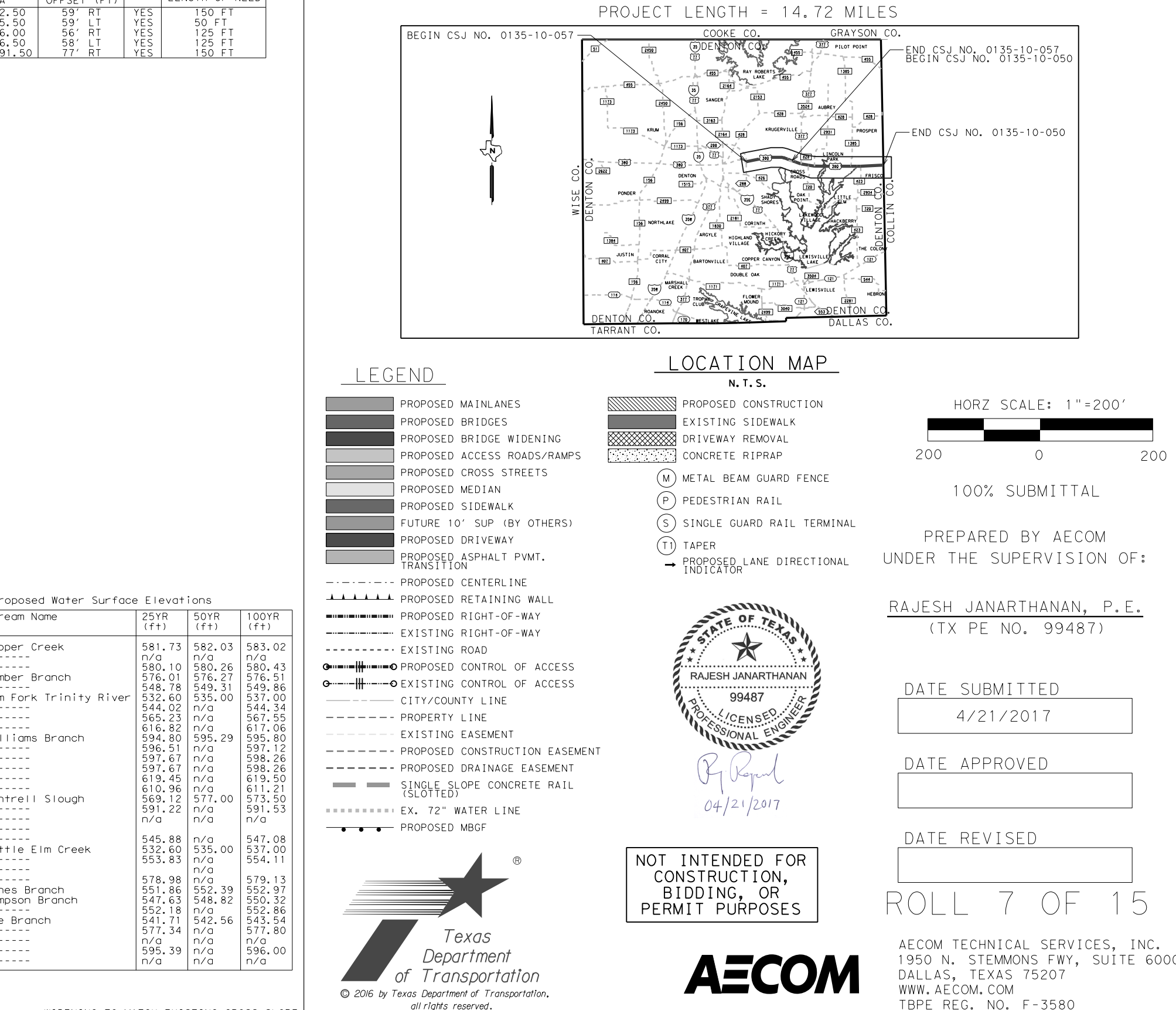
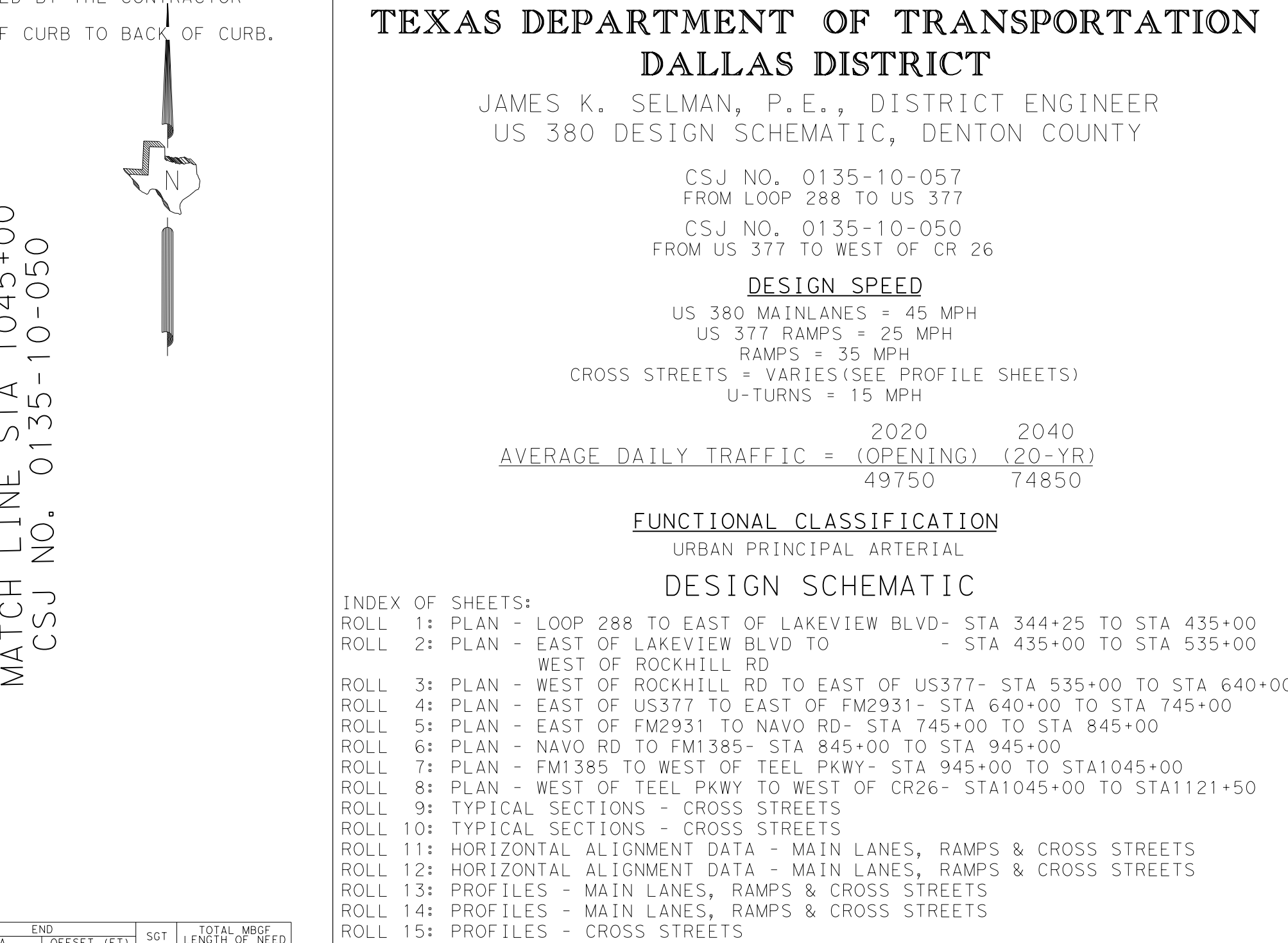
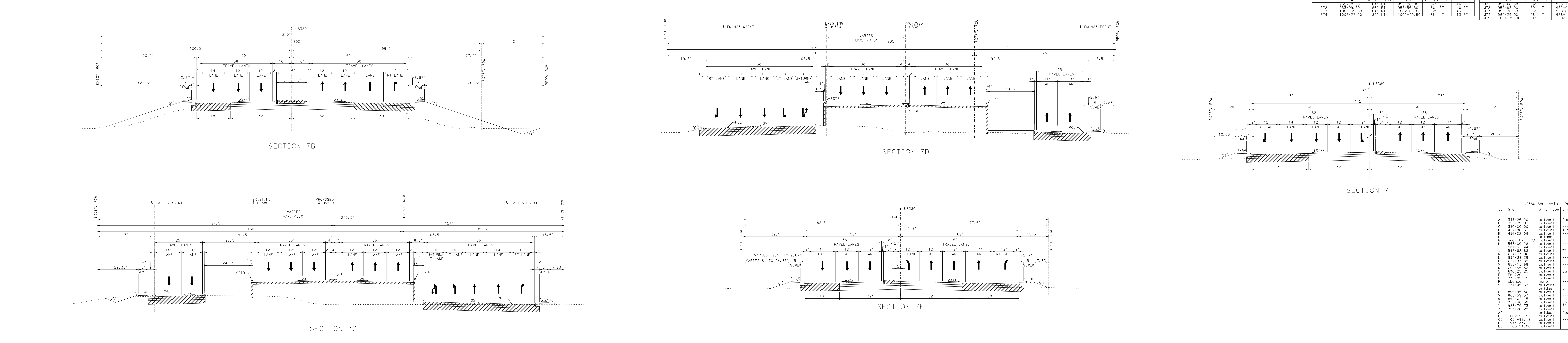
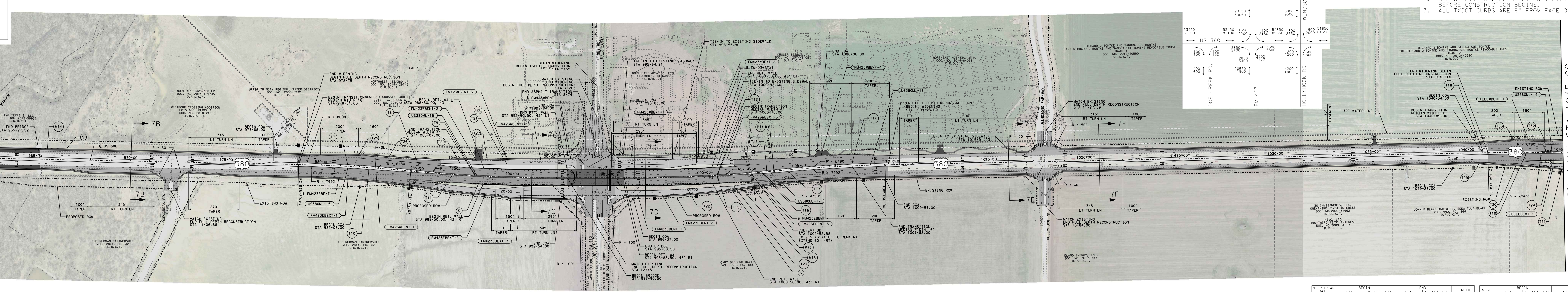
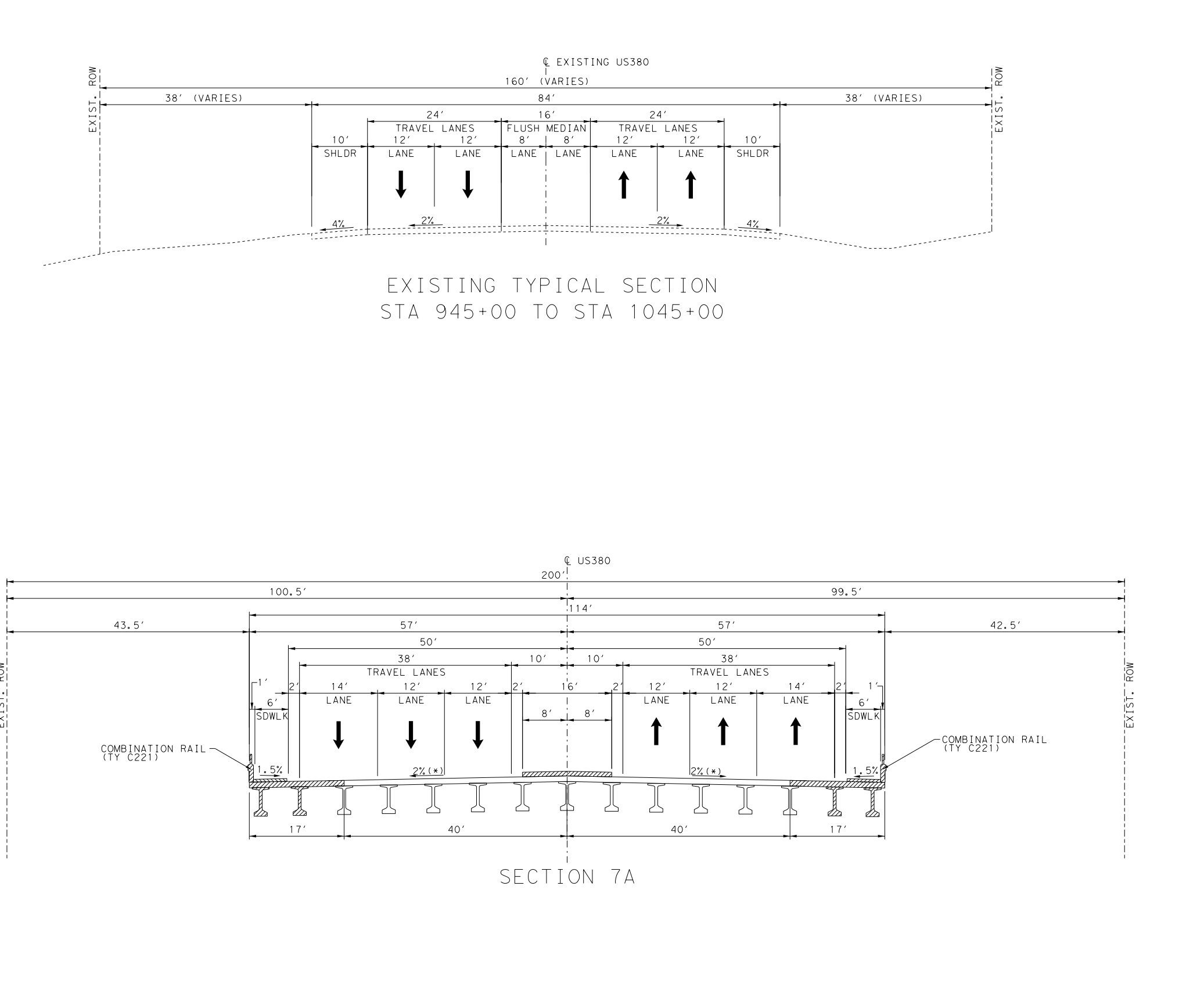
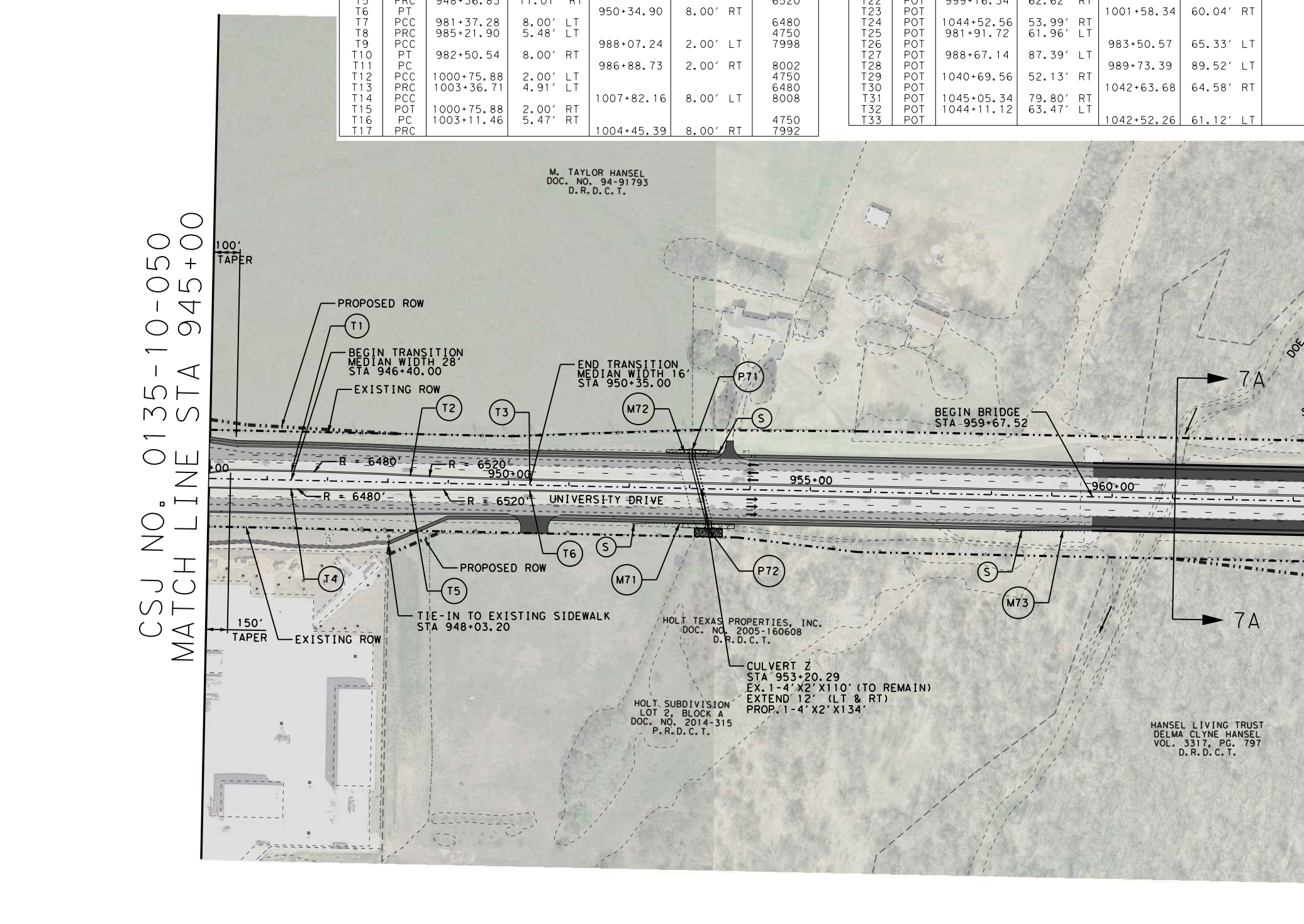
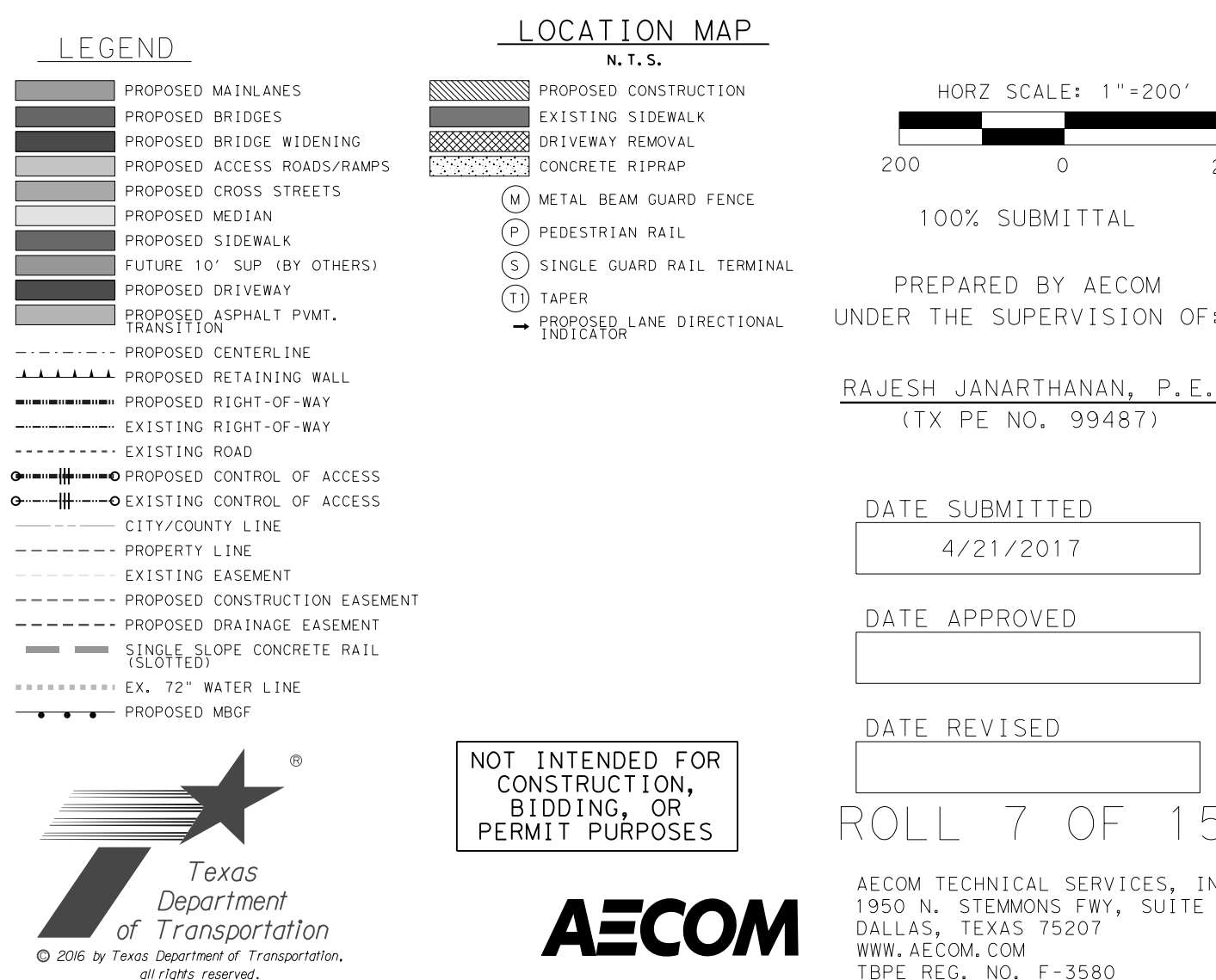
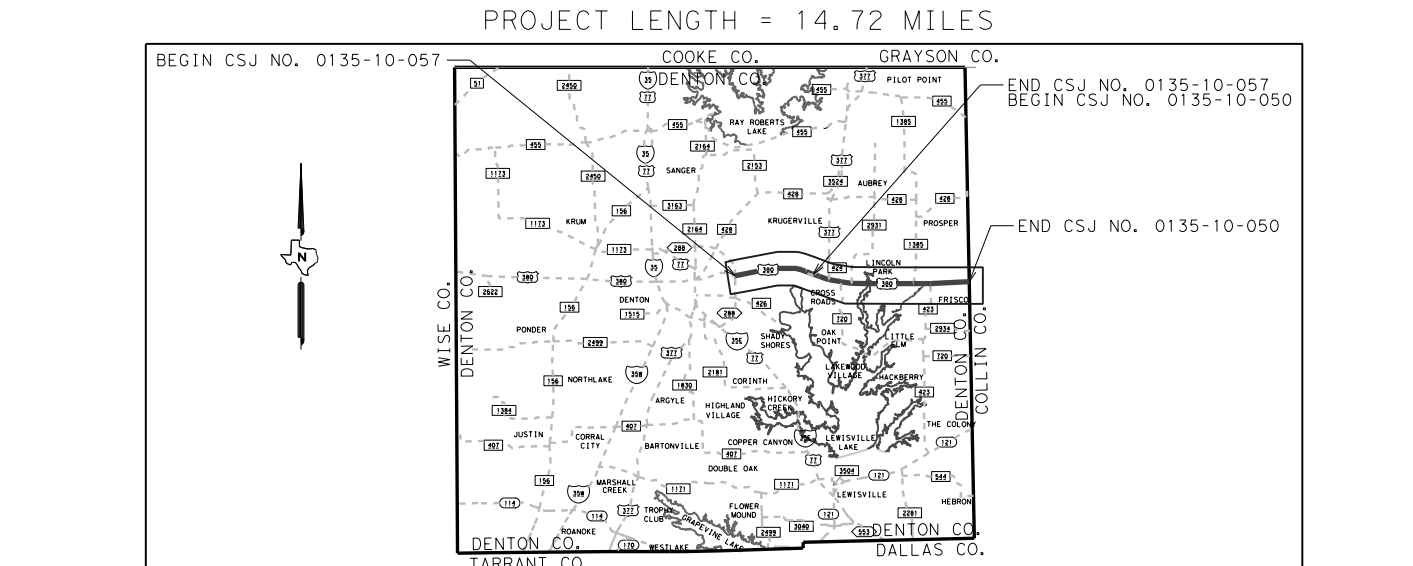
DESIGN SPEED
US 380 MAINLANES = 45 MPH
US 377 RAMP = 25 MPH
RAMP = 35 MPH
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2020 2040
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49750 74850

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URBAN PRINCIPAL ARTERIAL

DESIGN SCHEMATIC

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ROLL 8: PLAN - WEST OF TEEL PKWY TO WEST OF CR26 - STA 1045+00 TO STA 1121+50
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TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT
JAMES K. SELMAN, P.E., DISTRICT ENGINEER
US 380 DESIGN SCHEMATIC, DENTON COUNTY

CSJ NO. 0135-10-057
FROM LOOP 288 TO US 377
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FROM US 377 TO WEST OF CR 26

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RAMP = 35 MPH
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2020 2040
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URBAN PRINCIPAL ARTERIAL

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ROLL 14: PROFILES - MAIN LANES, RAMPS & CROSS STREETS
ROLL 15: PROFILES - CROSS STREETS

