Texas Department of Transportation

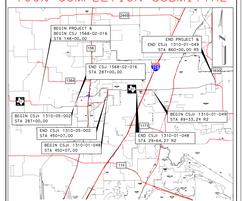
DALLAS DISTRICT
DESIGN SCHEMATIC
CEASON CLEMENS, P.E.
DISTRICT ENGINEER

FROM: BILL COOK RD
TO: FM 1830
CSJs: 1568-02-016, 1310-05-002, 1310-01-048, 1310-01-049
PROJECT LENGTH: 11.5 MILES

ROADWAY TYPE	FUNCTIONAL CLASSIFICATION	DESIGN SPEED
FM 407 MAINLANE (EAST OF FM 156)	URBAN MINOR ARTERIAL	45 MPH
FM 407 MAINLANE (WEST OF FM 156)	URBAN MAJOR ARTERIAL	45 MPH
BILL COOK RD	LOCAL	30 MPH
CLEVELAND-SIBBS RD	LOCAL	30 MPH
12TH STREET	LOCAL	30 MPH
FM 156	URBAN MINOR ARTERIAL	40 MPH
FM 156	URBAN MINOR ARTERIAL	40 MPH
FM 1830	URBAN MINOR ARTERIAL	35 MPH
FM 407 / FM 156 ACCESS RAMPS	URBAN MINOR ARTERIAL	25 MPH
BUDS RANGE RD	URBAN MINOR ARTERIAL	25 MPH
OLD FM 407	URBAN MINOR ARTERIAL	25 MPH

SURVEY SCALE FACTOR: 1:1.000150630

100% COMPLETION SUBMITTAL



DENTON COUNTY
PROJECT LOCATION MAP
DESIGN MASTER-DEVIATION NO

ROLL 8 OF 12

INDEX OF SHEETS:
ROLL 1: BEGIN PROJECT - STA 151+00
ROLL 2: STA 151+00 - STA 200+00
ROLL 3: STA 200+00 - STA 250+00
ROLL 4: STA 250+00 - STA 324+00
ROLL 5: STA 324+00 - STA 380+00
ROLL 6: STA 380+00 - STA 434+00
ROLL 7: STA 434+00 - STA 510+00
ROLL 8: STA 510+00 - STA 564+00
ROLL 9: STA 564+00 - STA 641+00
ROLL 10: STA 641+00 - STA 705+00
ROLL 11: STA 705+00 - STA 810+00
ROLL 12: STA 810+00 - END PROJECT

STATION EQUATIONS:
FM 407_LT
SS0+00.00 RT = 2+44.27 RT
100+47.00 RT = 101+35.00 RT
SS0+35.70 RT = 0+00.54 RT
SS0+35.10 RT = 70+70.00 RT
FM407_RT
SS0+70.00 RT = 2+44.27 RT
100+47.00 RT = 101+35.00 RT
SS0+44.00 RT = 0+00.54 RT
SS0+35.10 RT = 70+70.00 RT
FM407_RT1
SS0+70.00 RT = 2+44.27 RT
100+47.00 RT = 101+35.00 RT
SS0+44.00 RT = 0+00.54 RT
21+70.94 RT = 70+70.00 RT

MAY 2025

HORIZONTAL SCALE: 1"=50'
VERTICAL SCALE: 1"=10'

TIMOTHY M. NESBITT, P.E.
TX PE NO. 68648

DATE SUBMITTED: 5/22/2025
DATE APPROVED:
DATE REVISED:

PRELIMINARY
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Bartlett&West
8300 LBJ FREEWAY, STE 1100, DALLAS, TX 75243
TBPE FIRM REGISTRATION NO. F-439
TBPLS FIRM REGISTRATION NO. 10018812

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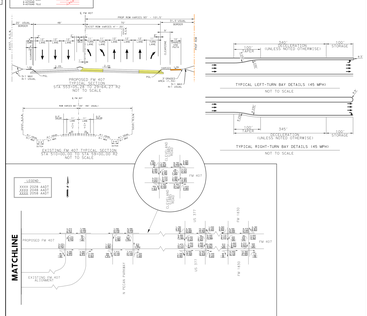

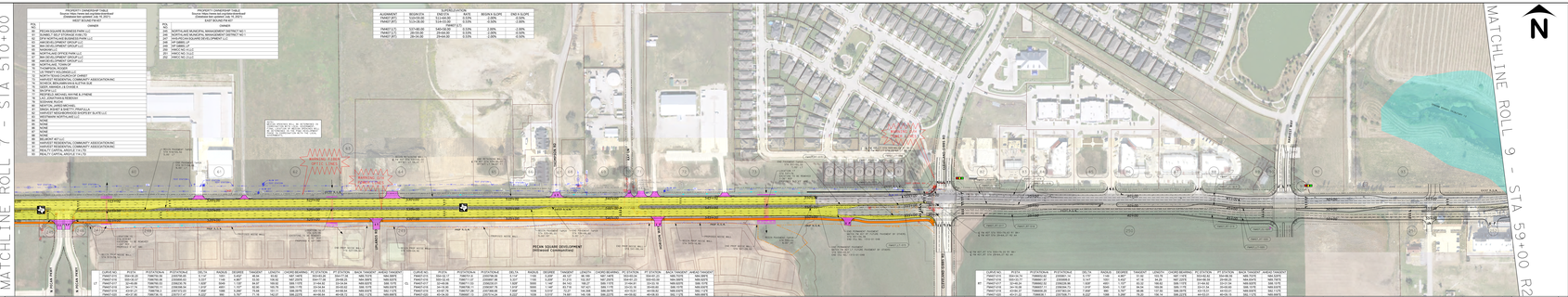

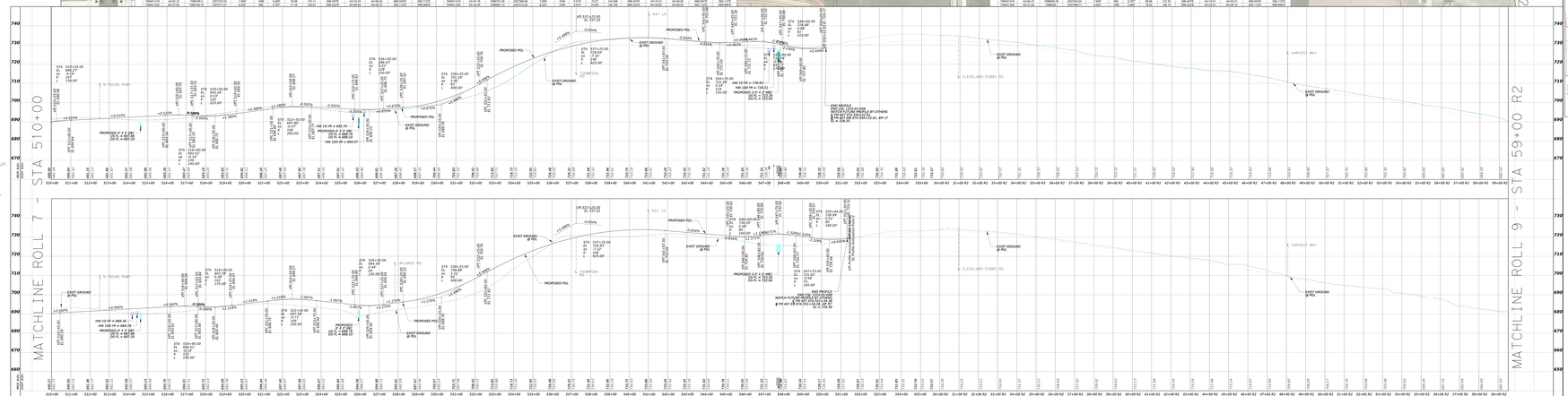

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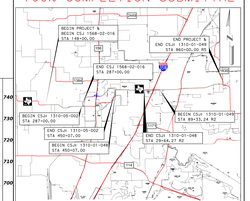

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