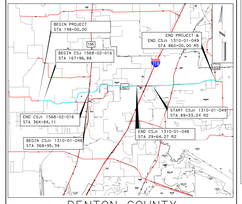
Texas Department of Transportation

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

FROM: BILL COOK RD
TO: FM 1830
CSJs: 1568-02-016, 1310-01-048, 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	35 MPH
1830 EXTENSION	LOCAL	35 MPH
12TH STREET	LOCAL	30 MPH
FM 156	URBAN MINOR ARTERIAL	45 MPH
FM 156	URBAN MINOR COLLECTORAL	45 MPH
FM 1830	URBAN MINOR ARTERIAL	35 MPH
FM 407 / FM 156 ACCESS RAMPS	URBAN MINOR ARTERIAL	15 MPH



DENTON COUNTY

PROJECT LOCATION MAP

NOT TO SCALE

DESIGN WAIVER/DEVIATION:NO

ROLL 3 OF 12

INDEX OF SHEETS:

ROLL 1: BEGIN PROJECT - STA 101+00
ROLL 2: STA 101+00 - STA 253+00
ROLL 3: STA 253+00 - STA 290+00
ROLL 4: STA 290+00 - STA 323+00
ROLL 5: STA 323+00 - STA 355+00
ROLL 6: STA 355+00 - STA 420+00
ROLL 7: STA 420+00 - STA 510+00
ROLL 8: STA 510+00 - STA 601+00
ROLL 9: STA 601+00 - STA 691+00
ROLL 10: STA 691+00 R2 - STA 735+00 R5
ROLL 11: STA 735+00 R5 - STA 810+00 R5
ROLL 12: STA 810+00 R5 - END PROJECT

MARCH 2023

HORIZONTAL SCALE: 1"=100'

VERTICAL SCALE: 1"=10'

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

DATE SUBMITTED: 5/27/2023

DATE APPROVED:

DATE REVISED:

PRELIMINARY
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NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

Bartlett&West
8330 LBJ FREEWAY, STE 1100, DALLAS, TX 75243
TBPE FIRM REGISTRATION NO. F-439
TBPLS FIRM REGISTRATION NO. 10018

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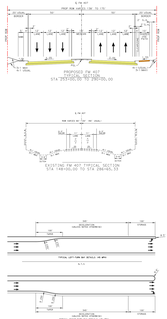

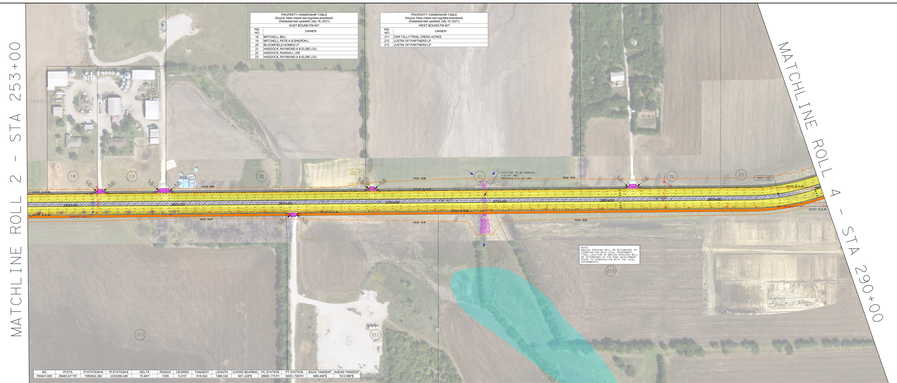
MATCHLINE ROLL 2 - STA 253+00
MATCHLINE ROLL 4 - STA 290+00
N
PROPERTY OWNERSHIP TABLE
Stations Rights-of-Way and Easements Required
FM 407 MAINLANE (EAST OF FM 156)
EAST BOUND FM 407
PROPERTY OWNERSHIP TABLE
Stations Rights-of-Way and Easements Required
FM 407 MAINLANE (EAST OF FM 156)
WEST BOUND FM 407
PROP. EDGE OF PAVEMENT
PROP. ROW
EXISTING ROW
EXISTING EDGE OF PAVEMENT
EXISTING CURB
EXISTING CONCRETE
EXISTING GRAVEL
EXISTING DIRT
EXISTING WOODS
EXISTING FENCE
EXISTING WATER
EXISTING SIGN
EXISTING POWER POLE
EXISTING TELEPHONE POLE
EXISTING GUY WIRE
EXISTING TRAFFIC SIGNAL POLE
EXISTING TRAFFIC SIGNAL BOX
EXISTING TRAFFIC SIGNAL CONDUIT
EXISTING TRAFFIC SIGNAL WIRE
EXISTING TRAFFIC SIGNAL LOOP
EXISTING TRAFFIC SIGNAL PEDESTRIAN BUTTON
EXISTING TRAFFIC SIGNAL PEDESTRIAN SIGN
EXISTING TRAFFIC SIGNAL PEDESTRIAN SIGNAL
EXISTING TRAFFIC SIGNAL PEDESTRIAN CONDUIT
EXISTING TRAFFIC SIGNAL PEDESTRIAN WIRE
EXISTING TRAFFIC SIGNAL PEDESTRIAN