TEXAS DEPARTMENT OF TRANSPORTATION
DALLAS DISTRICT

WILLIAM L. HALE, P.E., DISTRICT ENGINEER
US 380 DESIGN SCHEMATIC, COLLIN COUNTY

CSJ NO. 0135-11-018, 0135-02-049, 0135-02-044 AND 0135-02-050
WEST OF CR 26 (DENTON/COLLIN CL) TO FM 2478 (CUSTER ROAD)

DESIGN SPEED

US 380 MAINLANES COUNTY LINE TO CUSTER RD = 45 MPH
RAMPS = 40 MPH
FRONTAGE ROADS = 40 MPH
CROSS STREETS = 45 MPH

AVERAGE DAILY TRAFFIC =	2008	2030	2040
US 380 =	26,200	45,600	52,400

TEXAS DEPARTMENT OF TRANSPORTATION; TRANSPORTATION PROGRAMMING AND PLANNING DIVISION MEMORANDUM, JUNE 18, 2008

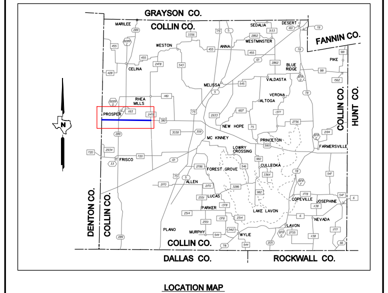
FUNCTIONAL CLASSIFICATION

US380 - URBAN PRINCIPAL ARTERIAL

SCALE

1"=100' HORIZONTAL
1"=10' VERTICAL

PROJECT LENGTH = 31,858.3 ft (6.034 miles)



LOCATION MAP
N.T.S.

INDEX OF SHEETS

SHEET 1 - MAIN LANES PLAN & PROFILE
SHEET 2 - MAIN LANES PLAN & PROFILE
SHEET 3 - MAIN LANES PLAN & CURVE DATA
SHEET 4 - PROFILES FRONTAGE ROADS, CROSS STREETS & RAMPS

LEGEND

PROPOSED MAINLANES
PROPOSED FRONTAGE ROAD
PROPOSED RAMPS
PROPOSED BRIDGES
PROPOSED SIDEWALK
EXISTING ROAD TO BE REMOVED
FUTURE ROAD (BY OTHERS)
PROPOSED RETAINING WALL
PROPOSED CENTERLINE
EXISTING CENTERLINE
PROPOSED RIGHT-OF-WAY
CONTROL OF ACCESS
PERMANENT WATERLINE EASEMENT
EXISTING 72" WATERLINE
EXISTING RIGHT-OF-WAY
EXISITNG EASEMENT
PROPOSED EASEMENT
BNSF RAILROAD
CITY/COUNTY LINE
PROPERTY LINE
LANE DIRECTIONAL INDICATOR

PREPARED BY AECOM
UNDER THE SUPERVISION OF:
RAJESH JANARTHANAN, P.E.

SERIAL NO. (TX PE NO. 99487)
DATE:

DATE SUBMITTED
JUNE 25, 2012
DATE APPROVED
DATE REVISED

NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

ROLL 1 OF 4

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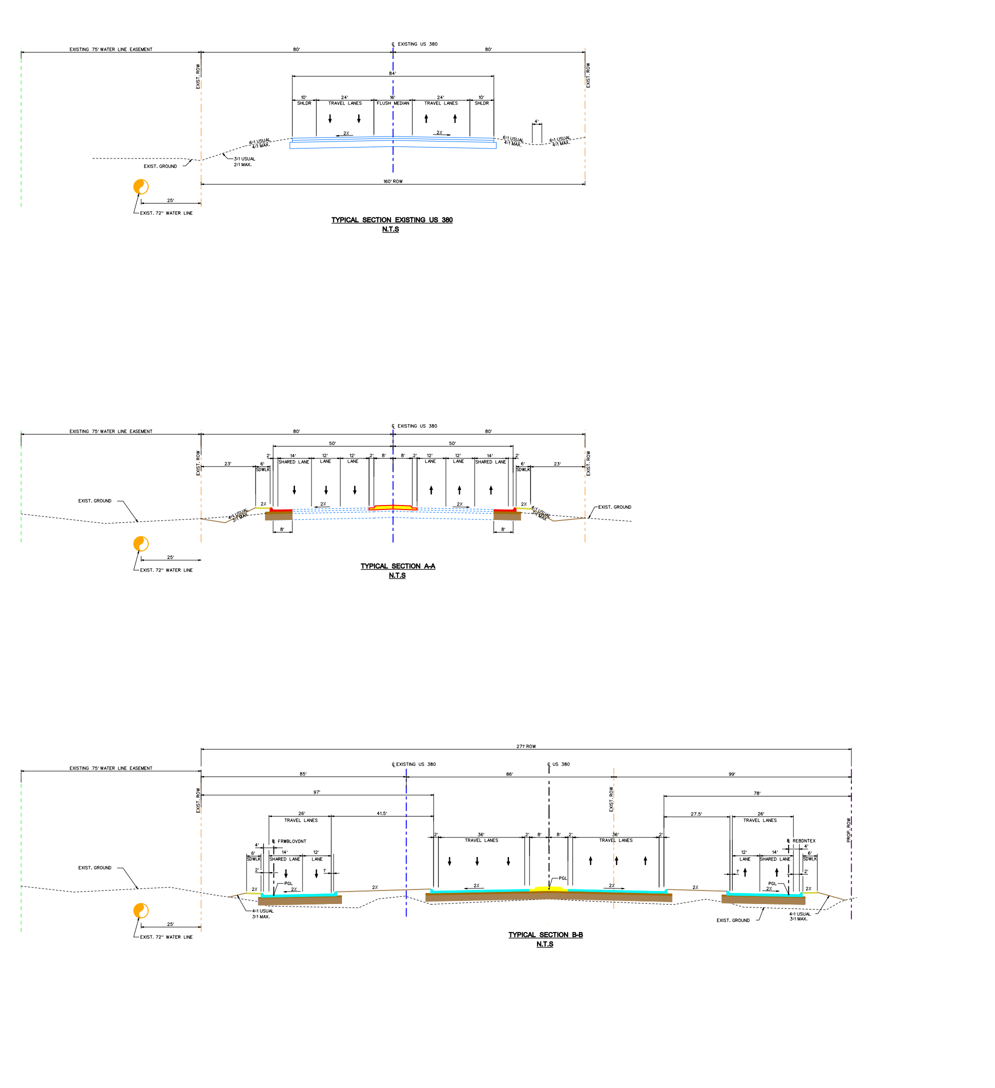

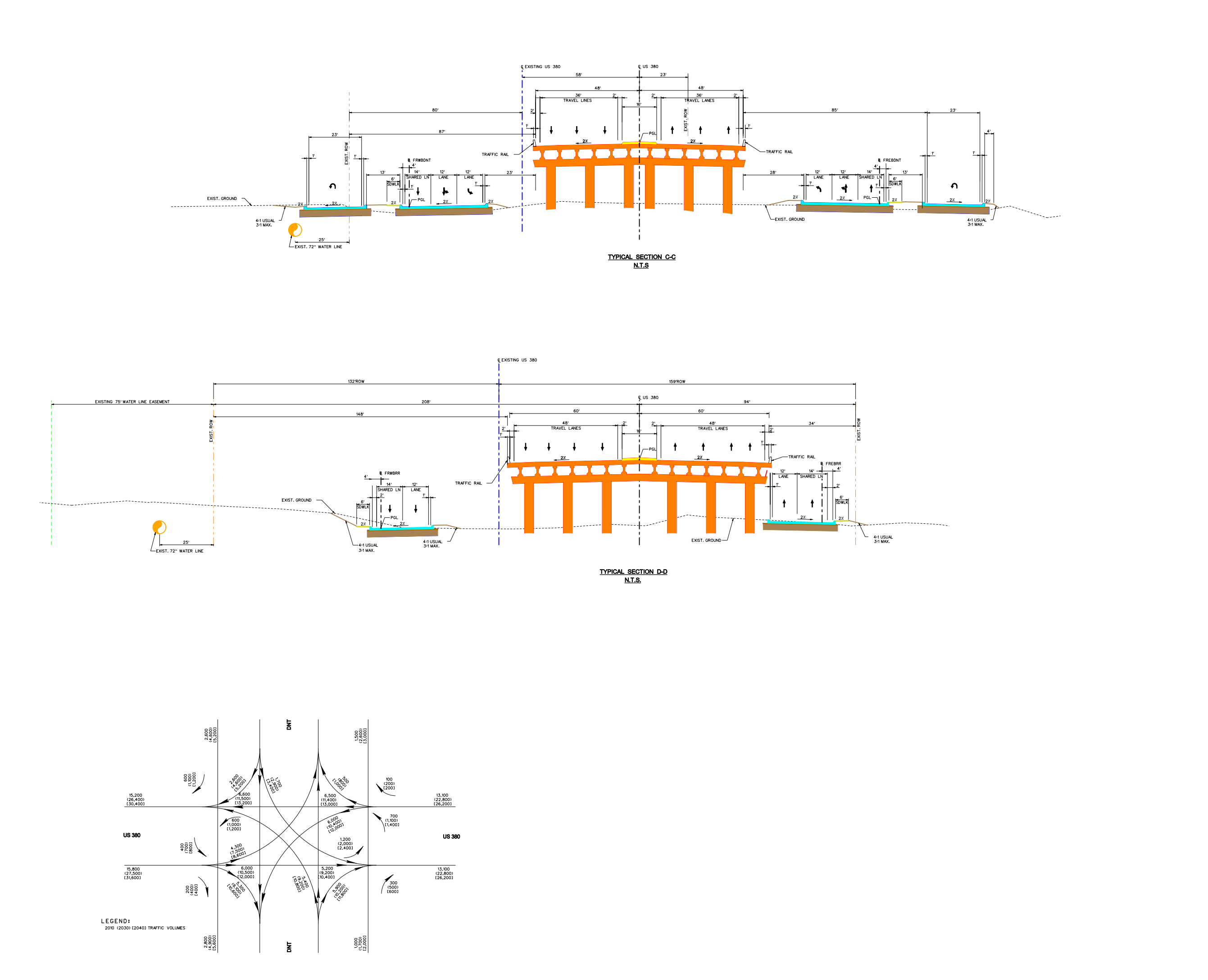

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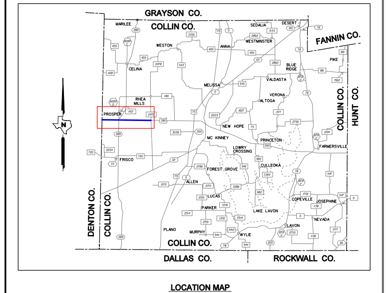

ROLL 1 OF 4
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