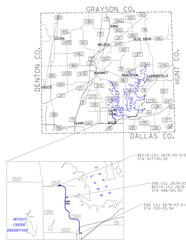
Texas Department of Transportation

BRIDGEFARMER & ASSOCIATES, INC.
C I V I L E N G I N E E R S
TBPE REGISTRATION NO 004

DALLAS DISTRICT
PRELIMINARY DESIGN SCHEMATIC
JAMES K. SELMAN, P.E., DISTRICT ENGINEER
COLLIN COUNTY
FM 2514
PROJECT LIMIT: EAST OF LAVON PARKWAY
TO BROWN STREET
CONTROL: 2679-03-015, 2679-03-016
FUNCTIONAL CLASS: URBAN COLLECTOR
PROJECT LENGTH = 3.348 MILES (17,678.56 FT.)
DESIGN SPEED: 45 MPH



LOCATION MAP

0 1000 2000
1" = 10' HORIZONTAL
1" = 10' VERTICAL

PRELIMINARY FOR INTERIM REVIEW ONLY

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND MUST NOT BE USED FOR BIDDING, CONSTRUCTION OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

CHA-PIN HSU 90999 11/11/11
NAME P.E. NO. DATE

MAY 2015
ROLL 5 OF 5

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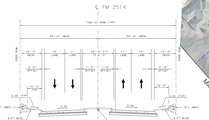
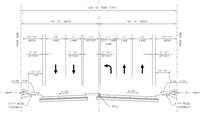
LEGEND

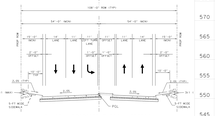
(CURVE NO.)	CURVE NUMBER
	DIRECTION OF TRAFFIC
	CENTERLINE
	EXISTING ROW
	EXISTING PROPERTY LINE (APPROX.)
	PROPOSED ROW
	PAVEMENT REMOVAL



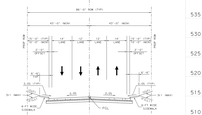
FM 2514 PROPOSED TYPICAL SECTION
STA 656+15.00 to 670+45.00



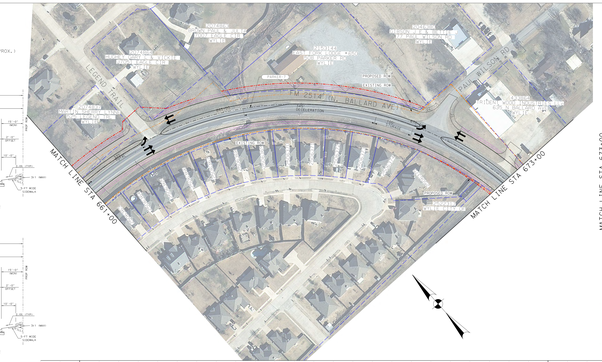
FM 2514 PROPOSED TYPICAL SECTION
SOUTHBOUND WITH LEFT TURN LANE

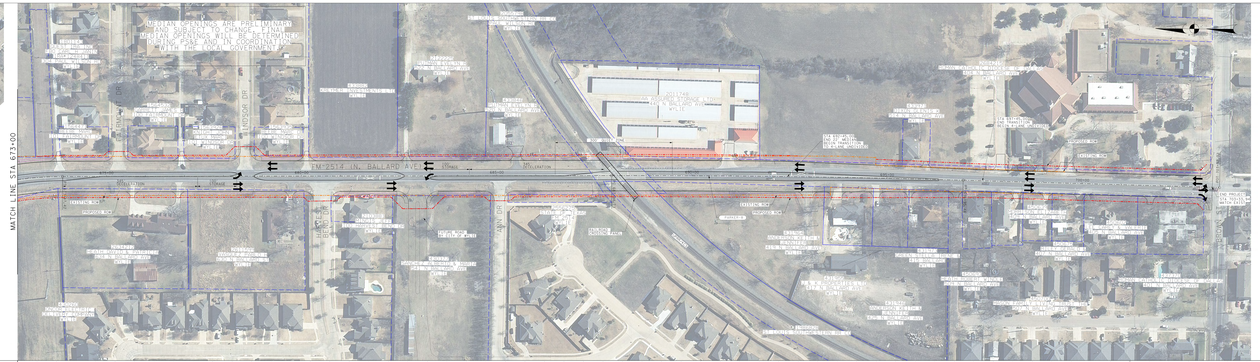


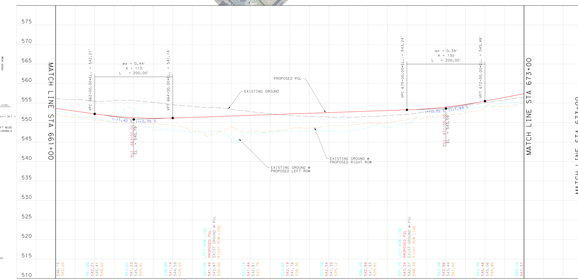
FM 2514 PROPOSED TYPICAL SECTION
NORTHBOUND WITH LEFT TURN LANE

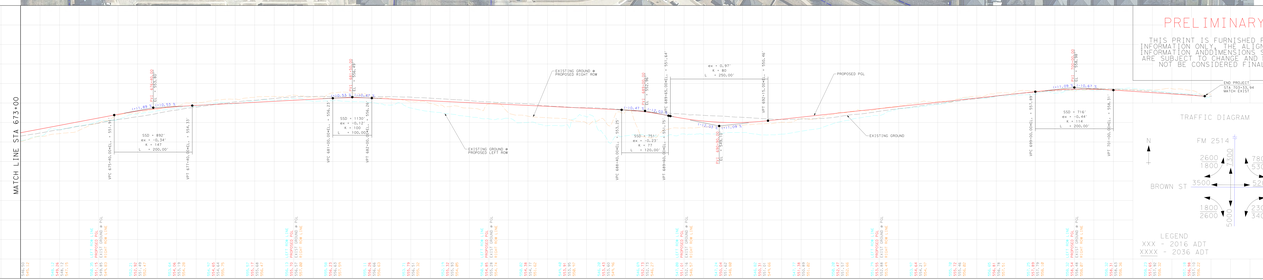


FM 2514 PROPOSED TYPICAL SECTION
STA 697+45.00 to 705+55.94









PRELIMINARY

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TRAFFIC DIAGRAM

LEGEND
XXX = 2016 ADT
XXXX = 2036 ADT

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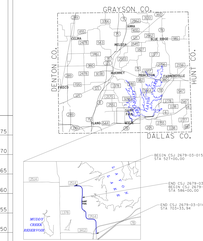

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