Texas Department of Transportation

BRIDGEFARMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
TBPE REGISTRATION NO. 264

DALLAS DISTRICT

PRELIMINARY DESIGN SCHEMATIC

JAMES K. SELMAN, P.E., DISTRICT ENGINEER

COLLIN COUNTY

FM 2514

PROJECT LIMIT: EAST OF LAVON PARKWAY

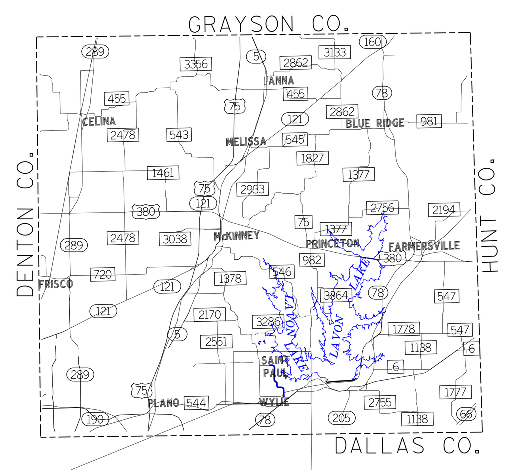
TO BROWN STREET

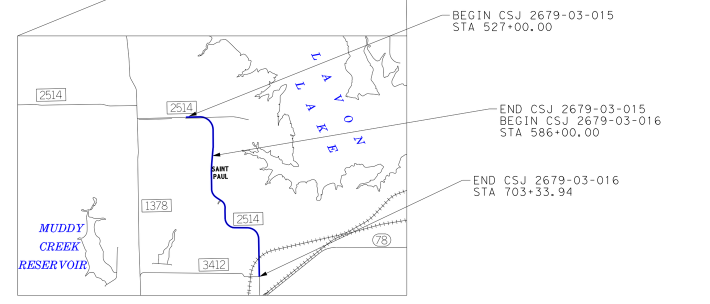
CONTROL: 2679-03-015, 2679-03-016

FUNCTIONAL CLASS: URBAN COLLECTOR

PROJECT LENGTH = 3.348 MILES (17,678.56 FT.)

DESIGN SPEED: 45 MPH





LOCATION MAP

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

PRELIMINARY FOR INTERIM REVIEW ONLY

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CHIA-PIN HSU	90999	XX/XX/XXXX
NAME	P.E. NO.	DATE

MAY 2015
ROLL 2 OF 5

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LEGEND

PARKER-1	CURVE NUMBER
→	DIRECTION OF TRAFFIC
	CENTERLINE
	EXISTING ROW
	EXISTING PROPERTY LINE (APPROX.)
	PROPOSED ROW
	PAVEMENT REMOVAL

PRELIMINARY

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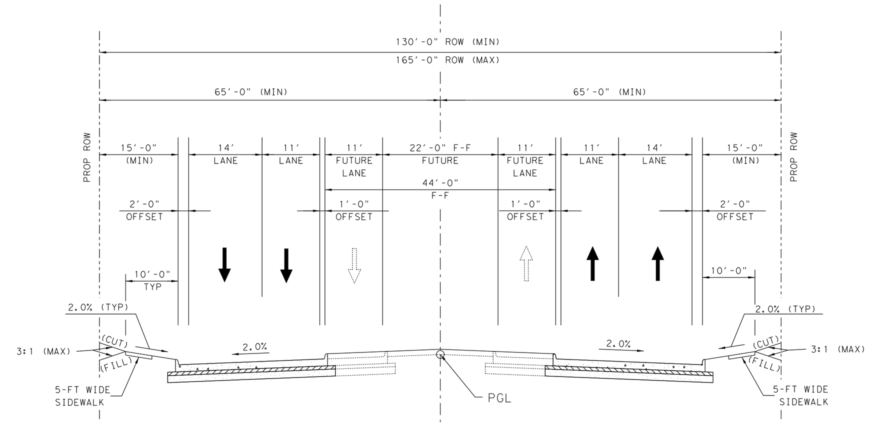
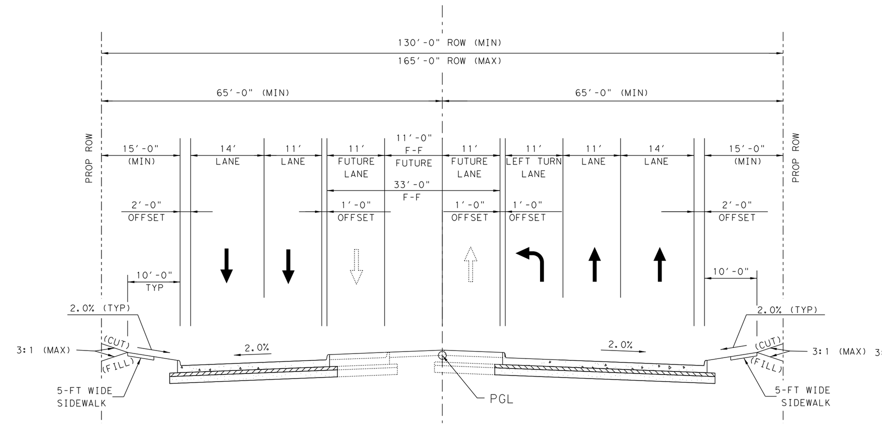
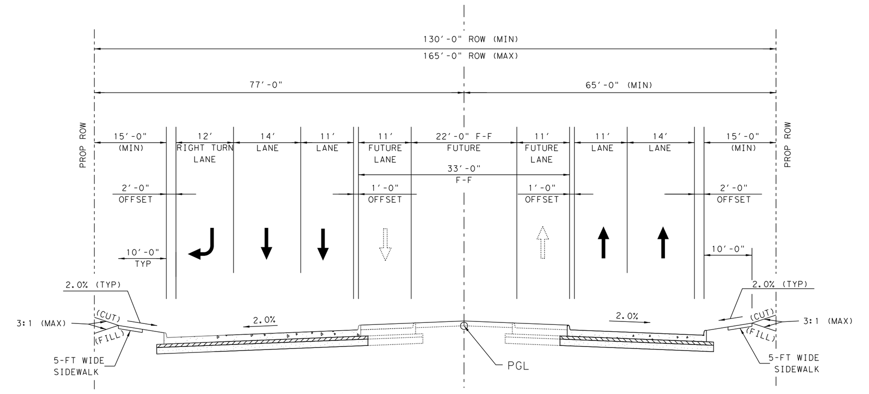


FM 2514 PROPOSED TYPICAL SECTION
STA 527+00.00 to 651+10.00



FM 2514 PROPOSED TYPICAL SECTION
SOUTHBOUND WITH LEFT TURN LANE



FM 2514 PROPOSED TYPICAL SECTION
WITH RIGHT TURN LANE

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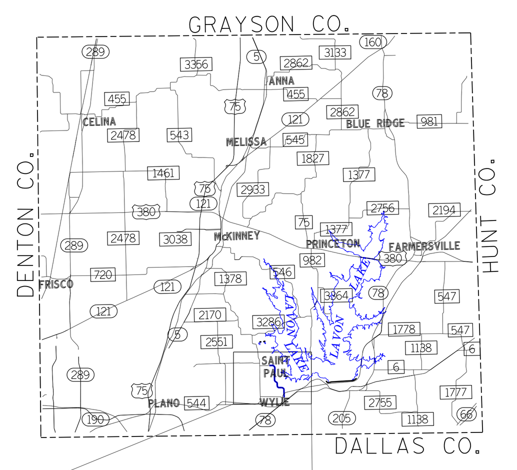

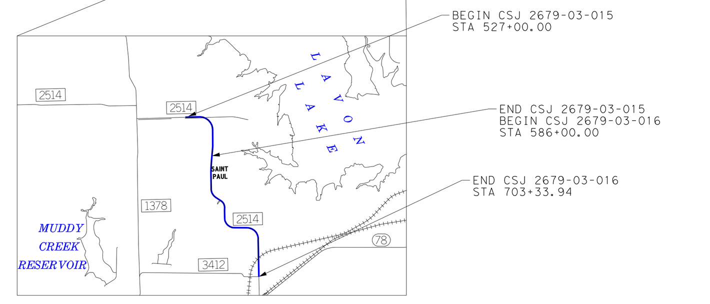

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