TEXAS DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT

CSJ: 1785-01-028
CSJ: 1950-01-026; 032

NET LENGTH OF PROJECT = 3567ft,46 feet = 0.68 mi

DESIGN SCHEMATIC
DENTON COUNTY
FM 407

From FM 1830 to West of Briarhill Boulevard

CONSTRUCTION OF THE WIDENING OF A NON-FREEWAY FACILITY
CONSISTING OF GRADING, STRUCTURES, BRIDGES,
STORM DRAIN, BASE AND CONCRETE PAVEMENT

PROJECT LOCATION MAP
N.T.S.

AUGUST 2004

DESIGN SPEED = 40 MPH
FUNCTIONAL CLASSIFICATION = URBAN COLLECTOR STREET

NOTE: MEDIAN OPENINGS PROVIDED AT STREET INTERSECTIONS. OTHER MEDIAN OPENINGS TO BE DETERMINED IN PSNE IN COORDINATION WITH CITY.

PLAN LEGEND

- TRAFFIC ARROWS
- CURB LINES
- BASELINE
- EXISTING ROW LINE
- PROPOSED ROW LINE
- EXISTING PROPERTY LINE

PROFILE LEGEND

- PROPOSED MAIN LANE
- NATURAL GROUND AT MAIN LANE

BUCHER, WILLIS & RATLIFF CORPORATION
8700 BRIDGE HILL LANE, SUITE 160 DALLAS, TX 75231

WILLIAM L. HALE, P.E. DISTRICT ENGINEER

SUBMITTED:		
	AREA ENGINEER	DATE
CONCUR WITH DESIGN:		
	DIRECTOR OF TPAD	DATE
	DIRECTOR OF CONSTRUCTION	DATE
	DIRECTOR OF MAINTENANCE	DATE
	DISTRICT PAVEMENT ENGINEER	DATE
APPROVAL:		
	AREA ENGINEER	DATE

PRELIMINARY
FOR REVIEW ONLY

THESE DOCUMENTS ARE PRELIMINARY, SUBJECT TO CHANGE. THEY ARE NOT INTENDED FOR CONSTRUCTION OR BIDDING. THEY ARE PREPARED BY, OR UNDER THE SUPERVISION OF:

CHRISTIAN L. CHUDNOW 81234	7-8-04
NAME P.E. #	DATE

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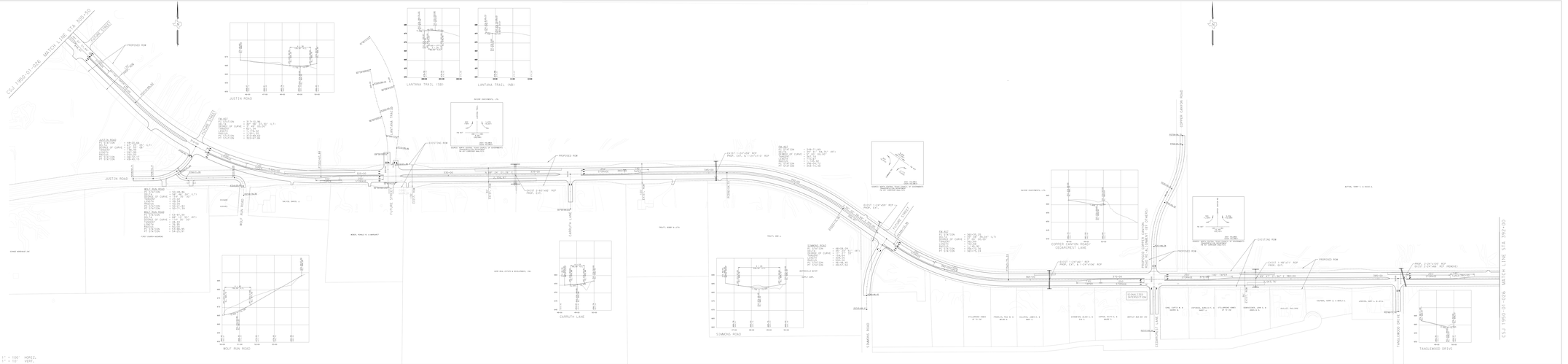
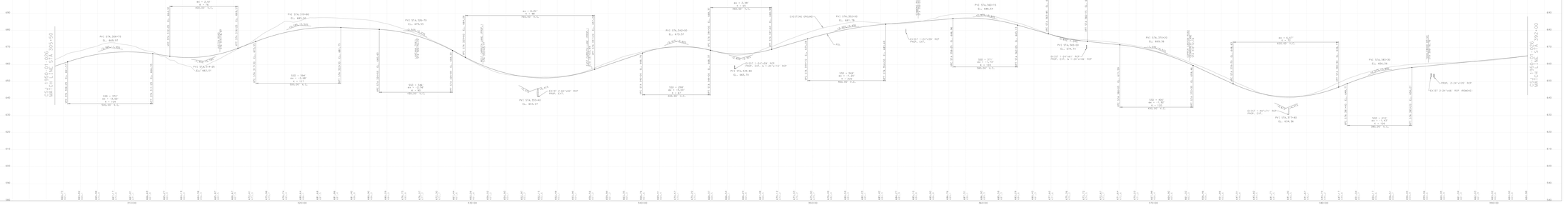
SCALE: PLAN 1" = 100' HORIZ.
PROFILE 1" = 10' VERT.