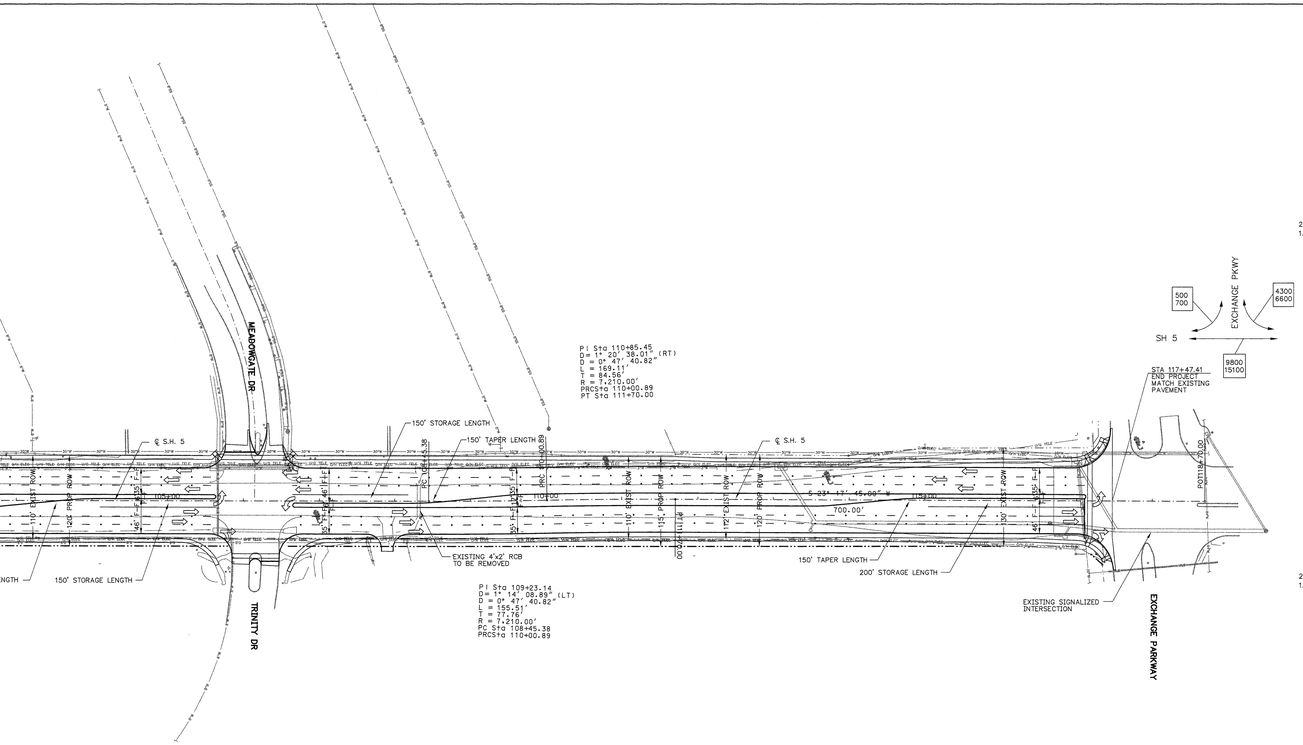
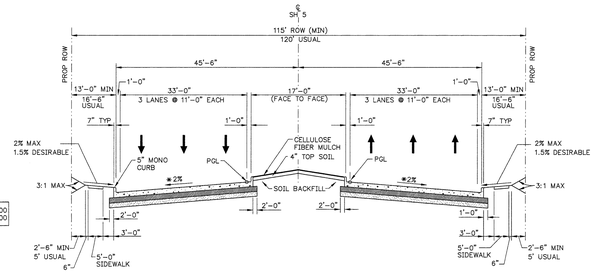


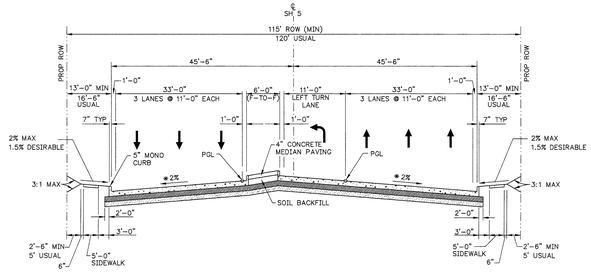


SH 5 PROPOSED TYPICAL SECTION

(NTS)

* CROSS SLOPE 2% FROM BEGINNING TO END OF PROJECT.

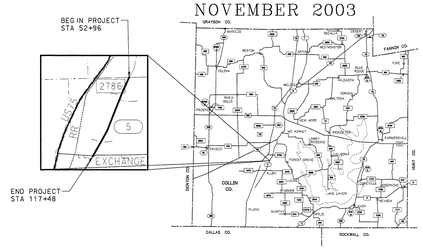
** 17.0' MEDIAN TO ACCOMMODATE STREET LIGHTING.



SH 5 PROPOSED TYPICAL SECTION W/ LEFT TURN

(NTS)

TEXAS DEPT. OF TRANSPORTATION
DALLAS DISTRICT
WILLIAM L. HALE, P.E., DISTRICT ENGINEER
DESIGN SCHEMATIC
S.H. 5
FROM: F.M. 2786
TO: EXCHANGE PARKWAY
COLLIN COUNTY
URBAN ARTERIAL
CSJ: 0047-09-029
PROJECT LENGTH = 1.22 MI.
DESIGN SPEED: 45 MPH
ADT = 10,300
SCALE: HORIZ. 1" = 50'
VERT. 1" = 5'
NOVEMBER 2003



NOT A BIDDING DOCUMENT	ENGINEER: JOHN W. BIRKHOFF P.E. NUMBER: 54137 DATE: NOVEMBER 7, 2003

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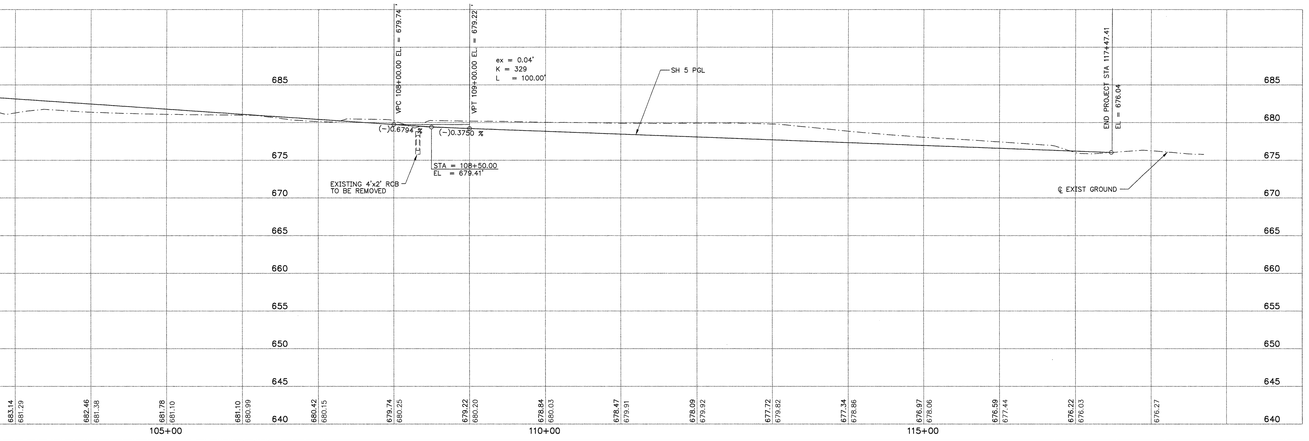

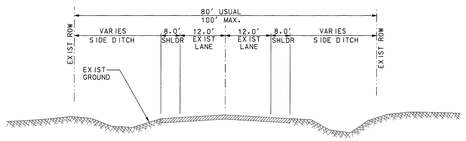

SH 5 EXIST TYPICAL SECTION

(NTS)

LEGEND

- EDGE OF PROP PAVEMENT
- EXIST ROW
- PROP ROW
- PROP CENTERLINE
- FUTURE STREET EXPANSION
- TRAFFIC DIRECTIONAL ARROWS
- ASPHALT TRANSITION

12400 — 2003 ADT
21200 — 2023 ADT

SCALE 1:50

NOTES:

1. SOURCE OF TRAFFIC DATA TRANSPORTATION PLANNING AND PROGRAMMING DIVISION.
2. FINAL LOCATION OF LEFT TURN LANES, MEDIAN OPENINGS, DRIVEWAYS, SIDEWALKS AND BARRIER FREE RAMPS TO BE DETERMINED DURING DETAILED PLAN PREPARATION AND THROUGH COORDINATION WITH THE LOCAL GOVERNMENT ENTITIES.
3. VEGETATIVE FILTER STRIPS WILL BE USED AS THE TOTAL SUSPENDED SOLIDS CONTROL MEASURES ON THIS PROJECT.