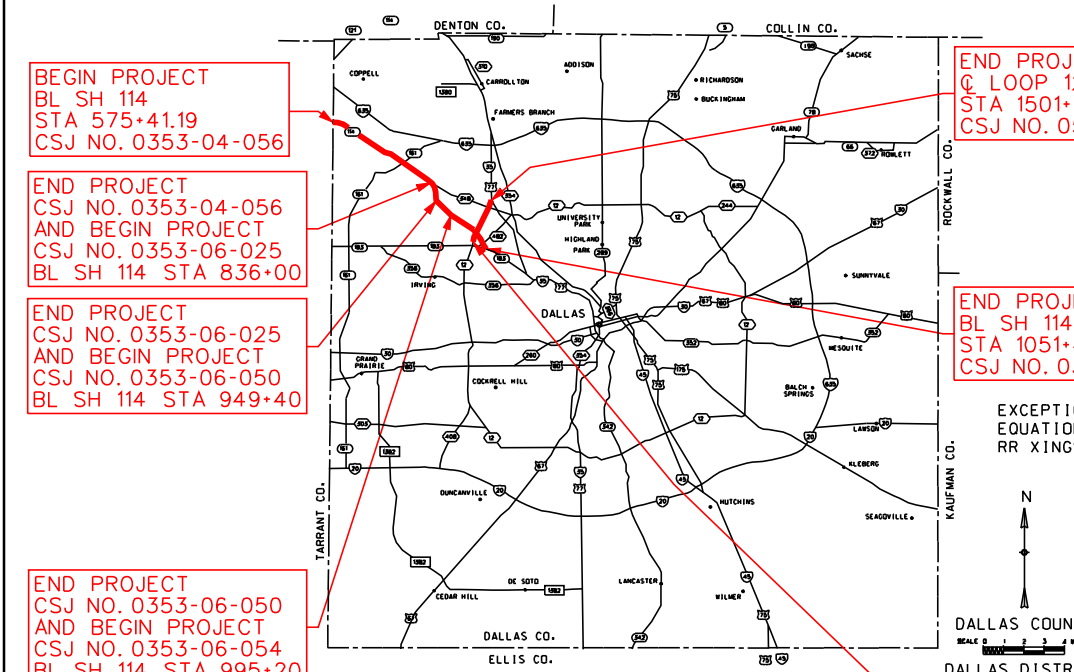


Texas Department of Transportation
DALLAS DISTRICT
WILLIAM L. HALE, P.E. DISTRICT ENGINEER
DESIGN SCHEMATIC
SH 114
FROM: 1.236 MI E OF INTERNATIONAL PKY
TO: SH 183

NET LENGTH OF PROJECT = 11.63 MI
CSJ: 0353-04-056 FROM 1.236 MI E OF INTERNATIONAL PKY TO SPUR 348
CSJ: 0353-04-084 U-TURN AT SH 161
CSJ: 0353-06-025 FROM SPUR 348 TO 0.087 MILES EAST OF ROCHELLE
CSJ: 0353-06-050 FROM 0.087 MI E OF ROCHELLE TO 0.203 MI W OF TOM BRANIFF
CSJ: 0353-06-054 FROM 0.203 MI W OF TOM BRANIFF TO SH 183
CSJ: 0581-02-121 FROM TEXAS PLAZA TO LP 12/1H-35E SPLIT

Dallas County
HIGHWAY CLASSIFICATION
URBAN FREEWAY
MAY 2009
Design Speeds
MAINLINES - 70 MPH
RAMPS - 50 MPH
DIRECT CONNECTORS - 50 MPH
FRONTAGE ROADS - 45 MPH
CROSS STREETS - 45 MPH
MANAGED HOV LANES - 70 MPH (MAINLINES), 50 MPH (RAMPS)

Average Daily Traffic 2008 (2008)
SH 121 TO SH 161: 149,400 (224,200)
SH 161 TO SH 348: 154,000 (231,000)
SPUR 348 TO LOOP 12: 147,300 (221,000)
LOOP 12 TO SH 183: 166,700 (175,000)
HIGHWAY VOLUMES INCLUDE MAIN AND MANAGED HOV LANES ONLY
SOURCE: NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS
ROLLS 11-12: SH 114 PLAN AND PROFILE
ROLLS 11-12: LOOP 12 PLAN AND PROFILE
ROLLS 13-23: SH 114 AND LOOP 12 PROFILES



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DART CITY OF IRVING

PREPARED BY: BRIDGEFARMER & ASSOCIATES, INC.
UNDER THE SUPERVISION OF:
STERLING C. FORSYTHE, III SHAHRIAR AZAD WEIYIH TEE
P.E. NO. 57339 P.E. NO. 91682 P.E. NO. 98478
DATE: 05/11/09 DATE: 05/11/09 DATE: 05/11/09
BRIDGEFARMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
12801 NORTH CENTRAL EXPRESSWAY,
4TH FLOOR
DALLAS, TEXAS 75243
TEL: (972) 231-8800 FAX: (972) 231-5900
Roll: 18 of 23
DATE APPROVED DATE SUBMITTED
DESIGN SCHEMATIC NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.
DATE REVISED

