Texas Department of Transportation

DALLAS AND FORT WORTH DISTRICTS
JAMES "KELLY" SELMAN, P.E., DALLAS DISTRICT ENGINEER
BRIAN R. BARTH, P.E., FORT WORTH INTERIM DISTRICT ENGINEER

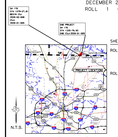
DESIGN SCHEMATIC

SH 170

FROM: ROANOKE ROAD
TO: SH 114
CSJ: 3559-02-008 (TARRANT COUNTY)
CSJ: 3559-01-005 (DENTON COUNTY)
PROJECT LENGTH: 1.0687 MILES

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
MAINLANES	70 MPH	URBAN FREEWAY
DIRECT CONNECTORS	50 MPH	URBAN FREEWAY
RAMPS	50 MPH	URBAN FREEWAY
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
PARKWAYS	40 MPH	URBAN ARTERIAL
U-TURNS	15 MPH	URBAN COLLECTOR

DENTON AND TARRANT COUNTIES
DECEMBER 2015
ROLL 1 OF 2


SH 170
SH 114
SH 121
SH 26
SH 360
DFW AIRPORT
SH 161
SH 183
SH 114
SH 121
SH 26
SH 360
SH 161
SH 183
SH 170

Texas Department of Transportation®

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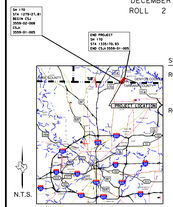
PROJECT LENGTH: 1.0687 MILES

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
MAINLANES	70 MPH	URBAN FREEWAY
DIRECT CONNECTORS	50 MPH	URBAN FREEWAY
RAMPS	50 MPH	URBAN FREEWAY
FRONTAGE ROADS	45 MPH	URBAN COLLECTOR
PARISH LN	45 MPH	URBAN ARTERIAL
U-TURNS	15 MPH	URBAN COLLECTOR

DENTON AND TARRANT COUNTIES
DECEMBER 2015
ROLL 2 OF 2



LOCATION MAP

SHEET INDEX

ROLL 1: SH 170 MAINLANES
STA 1279+27.81 TO END PROJECT
DIRECT CONNECTORS
RAMPS AND MAJOR CROSS STREETS

ROLL 2: DIRECT CONNECTOR PROFILES
RAMP PROFILES

PRELIMINARY FOR INTERIM REVIEW ONLY

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NELSON L. UNDERWOOD 9/2/2 12/14/2015
NAME P.E. NO. DATE

HORIZONTAL 0 20 40 80
VERTICAL 0 2 4 8
GRAPHIC SCALE IN FEET

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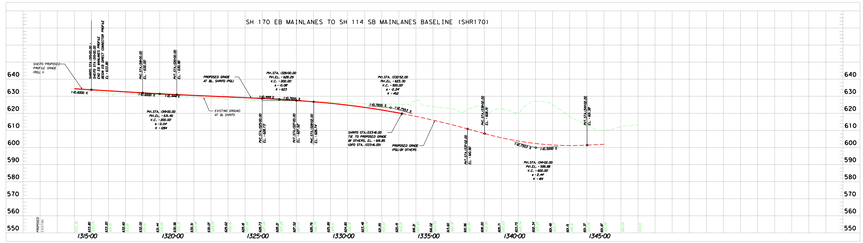
SH 170 EB MAINLANES TO SH 114 SB MAINLANES BASELINE (SHR170)
1+00.00 = 1320+00.00
PVI STA 1320+00.00
PVI = 1320+00.00
PVI = 1325+00.00
PVI STA 1325+00.00
PVI = 1330+00.00
PVI = 1335+00.00
PVI STA 1335+00.00
PVI = 1340+00.00
PVI = 1345+00.00
PVI STA 1345+00.00
PROFILE GRADE AT BL SHR170 PVI
EXISTING GRADE AT BL SHR170
PROFILE GRADE PVI @ SHR170
PROFILE GRADE PVI @ SHR170
PROFILE GRADE PVI @