TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
WILLIAM L. HALE,P.E., DISTRICT ENGINEER
SH 183 REEVALUATION DESIGN SCHEMATIC

SH 183 FROM WEST OF SH 161 TO IH 35E
DALLAS COUNTY

CSJ: 0094-03-065 FROM 1.2 MILES EAST OF SH 360 TO 0.66 MILE WEST OF LOOP 12, PROJECT LENGTH 8.69 MILES

CSJ: 0094-07-055 FROM 1.0 MILES EAST OF LOOP 12 TO WEST END OF ELM FORK TRINITY BRIDGE, PROJECT LENGTH 5.8 MILE

CSJ: 0094-07-020 FROM WEST END OF ELM FORK TRINITY BRIDGE TO IH 35E, PROJECT LENGTH 1.1 MILES

DESIGN SPEED

FREEWAY = 70 mph
RAMPS = 50 mph
FRANTAGE ROADS = 30 MPH
DIRECT CONNECTORS = 50 mph
SH 161 DIRECT CONNECTIONS: DCM161S,DCM161N,DCE171,DCN7S3 = 35 MPH

DESIGN VOLUME

WORKING LENGTH = 40 miles
PROJECT LENGTH = 8.69 miles

AVERAGE DAILY TRAFFIC 2000 (2029)

W. OF SH 161 = 200,000 (270,000)
LOOP 12 TO SH 360 = 216,000 (292,000)
SOUTHWEST LEGEND = 200,000 (270,000)

DRAFT SUBMITTAL
DO NOT USE FOR CONSTRUCTION OR PERMIT PURPOSES

DATE APPROVED

DATE SUBMITTED
AUGUST 15, 2006

DATE REVISED
SEPTEMBER 13, 2011

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ROLL 5 OF 5

LOCATION MAP

LEGEND
EXISTING R.O.W.
EXISTING ROADWAY
EXISTING CONCRETE
EXISTING ASPHALT
EXISTING CURB
EXISTING CONCRETE
EXISTING CONCRETE
EXISTING CONCRETE