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 6.69 MILES

CSJ: 0094-07-075 FROM 1.0 MILES EAST OF LOOP 12 TO WEST END OF ELM FORK TRINITY BRIDGE, PROJECT LENGTH 0.3 MILE

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

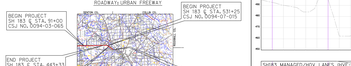
DESIGN SPEED

FREEWAY = 70 mph
RAMP DESIGN = 50 mph
RAMP DESIGN = 40 MPH
DIRECT CONNECTIONS = 50 mph
SH 161 DIRECT CONNECTIONS: DCN117, DCN159, DCE117, DCN733) = 35 MPH
FRONTAGE ROADS = 40 mph
CROSS STREETS = 40 mph
MANAGED LANES = HOV = 70 mph

AVERAGE DAILY TRAFFIC 2000 (2029)

IH 35E TO LOOP 12 174,500 (274,600)
LOOP 12 TO SH 360 216,900 (347,500)

ROADWAY/URBAN FREEWAY



DRAFT SUBMITTED FOR REVIEW AND CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.

DATE APPROVED

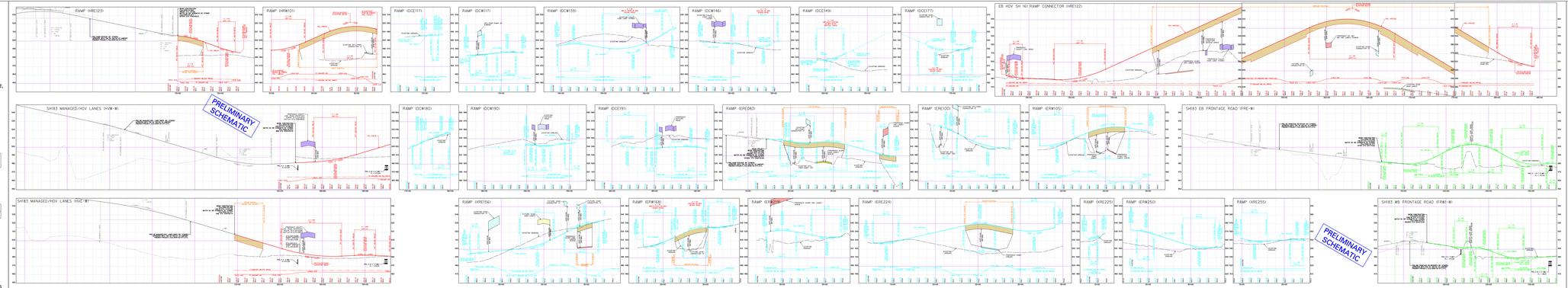
HOUN ENGINEERING, INC.
TBPE FIRM NO. F-3000
TBPLS FIRM NO. 10018800
PRELIMINARY NOT FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES
ROADWAY DESIGN: JOHN DOE
RIGHT OF WAY: JOHN DOE
SURVEYING: JOHN DOE
ROADWAY DESIGN: JOHN DOE
RIGHT OF WAY: JOHN DOE
SURVEYING: JOHN DOE

DATE SUBMITTED
MAY 31, 2006

DATE REVISED
SEPTEMBER 13, 2011

© 2011 BY TEXAS DEPARTMENT OF TRANSPORTATION
ALL RIGHTS RESERVED.

ROLL 1A OF 5



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 6.69 MILES
CSJ: 0094-07-075 FROM 1.0 MILES EAST OF LOOP 12 TO WEST END OF ELM FORK TRINITY BRIDGE, PROJECT LENGTH 0.3 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
RAMP DESIGN = 50 mph
RAMP DESIGN = 40 MPH
DIRECT CONNECTIONS = 50 mph
SH 161 DIRECT CONNECTIONS: DCN117, DCN159, DCE117, DCN733) = 35 MPH
FRONTAGE ROADS = 40 mph
CROSS STREETS = 40 mph
MANAGED LANES = HOV = 70 mph
AVERAGE DAILY TRAFFIC 2000 (2029)
IH 35E TO LOOP 12 174,500 (274,600)
LOOP 12 TO SH 360 216,900 (347,500)
ROADWAY/URBAN FREEWAY

DRAFT SUBMITTED FOR REVIEW AND CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.
DATE APPROVED
HOUN ENGINEERING, INC.
TBPE FIRM NO. F-3000
TBPLS FIRM NO. 10018800
PRELIMINARY NOT FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES
ROADWAY DESIGN: JOHN DOE
RIGHT OF WAY: JOHN DOE
SURVEYING: JOHN DOE
ROADWAY DESIGN: JOHN DOE
RIGHT OF WAY: JOHN DOE
SURVEYING: JOHN DOE
DATE SUBMITTED
MAY 31, 2006
DATE REVISED
SEPTEMBER 13, 2011
© 2011 BY TEXAS DEPARTMENT OF TRANSPORTATION
ALL RIGHTS RESERVED.
ROLL 1A OF 5