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: 0094-07-015 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

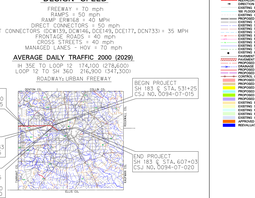
DESIGN SPEED

FREEWAY = 70 mph
RAMPS = 50 mph
RAMP ERWLGS = 40 MPH
DIRECT CONNECTORS = 50 mph
SH 161 DIRECT CONNECTORS (DCN, DCN, DCN177, DCN733) = 35 MPH
FRONTAGE ROADS = 30 mph
CROSS STREETS = 40 mph
MANAGED LANES - HOV = 70 mph

AVERAGE DAILY TRAFFIC 2000 (2029)

IH 35E TO LOOP 12 174,000 (278,600)
LOOP 12 TO SH 360 216,000 (341,300)

ROADWAY:URBAN FREEWAY



DRAFT SUBMITTAL
NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.

DATE APPROVED

SOLAR ARCHITECTS INC.
ARCHITECTURE · INTERIOR DESIGN
PLANNING · SUSTAINABLE DESIGN
TBPE Firm No. F-2000 TBAE Firm No. BR-1562
TBPLS Firm No. 10194600 TBID Firm No. 18291
Texas Registered Architect No. 11000
Texas Registered Interior Designer No. 2000
Texas Registered Landscape Architect No. 2000
Texas Registered Professional Surveyor No. 5750

DATE SUBMITTED
AUGUST 15, 2006

DATE REVISED

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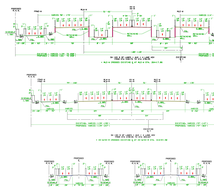
ROLL 3 OF 5

ROLL 3 OF 5 STA. 90+00 TO STA. 531+00

TRAFFIC VOLUME DIAGRAM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