VICINITY MAP
N.T.S.

DALLAS DISTRICT
WILLIAM L. HALE, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC
COLLIN COUNTY

SH 78
FROM SPRING CREEK PARKWAY
TO SH 205
PROJECT LENGTH 3.350 MILES
CSJ: 0281-02-039
ROLL 2 OF 2

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FUNCTIONAL CLASSIFICATION: URBAN PRINCIPAL ARTERIAL

DESIGN SPEED: 45 MPH

AVERAGE DAILY TRAFFIC

YEAR	2006	2026
ADT	15,900	33,900

SCALES: 1"=100' H
1"=10' V

PLAN LEGEND
- PROPOSED SH 78 FACE OF CURB
- EXISTING TOPOGRAPHY
- EXISTING SH 78 ROW
- PROPOSED SH 78 ROW
- EXISTING RAILROAD ROW
- EXISTING ROW
- EXISTING DRAINAGE STRUCTURES
- PROPOSED DRAINAGE STRUCTURES
- EXISTING DRAINAGE
- LANE DIRECTION
- PROPOSED CONCRETE PAVEMENT
- PROPOSED DRIVEWAY
- PROPOSED GRASS MEDIAN
- PROPOSED DRAINAGE
- PROPOSED ASPH CONC PAVEMENT

PROFILE LEGEND
- SH 78 PROFILE GRADE LINE
- EXISTING GROUND AT CENTERLINE
- EXISTING GROUND AT LEFT ROW
- EXISTING GROUND AT RIGHT ROW
- EXISTING DRAINAGE STRUCTURE
- PROPOSED DRAINAGE STRUCTURE

APRIL 2007

NOT A BIDDING DOCUMENT

MEWLEY E. JAYEX, P.E.
LTX, LIC 69951
DATE

Edwards AND Kelcey
3010 BRIARPARK DRIVE SUITE 200 HOUSTON, TEXAS 77042
(713) 474-4000 / www.ekcorp.com

ROADWAY TYPICAL SECTION
STA 692+00.00 TO STA 704+05.00
STA 708+50.00 TO STA 734+87.98

EXISTING TYPICAL SECTION
STA 692+00.00 TO STA 704+14.00
STA 708+86.00 TO STA 764+00.00

ROADWAY TYPICAL SECTION
STA 739+99.80 TO STA 745+16.20

ROADWAY TYPICAL SECTION
STA 745+16.20 TO STA 762+70.96

ROADWAY TRANSITION TYPICAL SECTION
STA 772+67.00 TO STA 778+05.00

PROPOSED BRIDGE TYPICAL SECTION
STA 704+05.00 TO STA 708+30.00

ROADWAY TYPICAL SECTION
STA 734+87.98 TO STA 739+99.80

EXISTING TYPICAL SECTION
STA 764+00.00 TO STA 778+05.00

ROADWAY TYPICAL SECTION
STA 762+70.96 TO STA 767+41.17

ROADWAY TYPICAL SECTION
STA 767+41.17 TO STA 772+67.00

BEGIN PROJECT
CSJ: 0281-02-039
STA 601+18.38
END PROJECT
CSJ: 0281-02-039
STA 778+05.00
LAKE LAVON
WYLIE
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