TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
WILLIAM H. HALE, P.E., DISTRICT ENGINEER
DENTON COUNTY

DESIGN SCHEMATIC
FM 720
(ELDORADO PARKWAY)
FROM 0.2 MILES WEST OF GARZA LANE
TO 0.1 MILES WEST OF FM 423
PROJECT LENGTH = 5.016 MILES

CSJ:
1567-01-021
1567-01-022
1567-01-029

DESIGN SPEED 45 mph
FUNCTIONAL CLASS: MINOR URBAN ARTERIAL

JUNE 2005

100% DRAFT SUBMITTAL
NOT INTENDED FOR CONSTRUCTION OR PERMIT PURPOSES

DATE APPROVED

DATE SUBMITTED

PREPARED BY HALFF ASSOCIATES, INC.
REGISTERED FIRM NUMBER F-8759
REGISTERED FIRM NUMBER 10091600

THIS PLANS IS A FULL SCALE PLAN IF THE BAR BELOW MEASURES 1 INCH ON YOUR PAPER
1" ONE INCH | NO

DATE REVISED
JUNE 15, 2006
(ALIGNMENT SHIFT 52' (MAX.) NORTH
FROM STA. 387+00 TO STA. 392+00.00
TO STA. 391+75.75
FM 720 STA. 391+75.75 TO STA. 399+00.46)

© 2005 BY TEXAS DEPARTMENT OF TRANSPORTATION
ALL RIGHTS RESERVED

ROLL 1 OF 2

NOTES

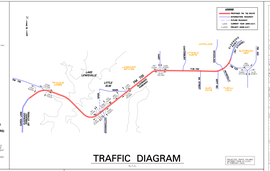
1. THE FLOODPLAIN BOUNDARY LIMITS SHOWN ON THE PLAN AND PROFILE PANEL MAPS ARE BASED ON FEMA FIRM MAPPING & ARE, 1 MILE UPSTREAM & 1 MILE DOWNSTREAM.

2. UTILITY BRIDGE CROSSING LOCATIONS SHOWN ARE APPROXIMATE AS PER MK COORDINATION MEETING DATED 10/18/04.

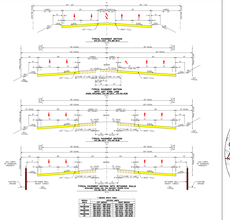
3. TEMPORARY DRAINAGE AND DESIGNATION OF DRAINAGE EASEMENTS WILL BE DETERMINED DURING ENGINEERING PLAN AND DESIGN. SOME RETENTION ELEMENTS ARE SHOWN IN TUCKS & DRAINAGE EASEMENTS ARE SHOWN IN TUCKS & PROPERTY LINE ADJUSTMENTS ARE SHOWN IN PROFILE. ALL ADJUSTMENTS TO BE MADE PRIOR TO THE BEGINNING OF CONSTRUCTION. ADJUSTMENTS MUST BE APPROVED BY THE ENGINEER. ALL EASEMENTS WILL BE OBTAINED IN THE FINAL DESIGN.

LEGEND

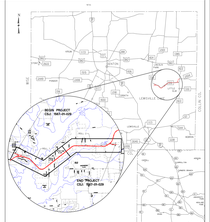
EXISTING R.O.W.
PROPOSED R.O.W.
PROPOSED CONCRETE
PROPOSED ASPHALT
PROPOSED CR. PAVING
PROPOSED TEMPORARY EASEMENT
TEMPORARY CONSTRUCTION EASEMENT
EXISTING CONTOURS
CUT LINE
FILL LINE
EXISTING FIBER SECONDARY
EXISTING OVERHEAD TELEPHONE
EXISTING OVERHEAD ELECTRIC
EXISTING TELEPHONE
EXISTING TRANSMIT
EXISTING GAS LINE
PROPOSED WATER
PROPOSED WATER CONNECTION
PROPOSED WARRANT 3X CITGRID
PROPOSED WARRANT 3X
PROPOSED GAS LINE
EXISTING SANITARY SEWER
EXISTING SANITARY SEWER MANHOLE
PROPOSED SANITARY
EXISTING UNDERGROUND TELEPHONE
EXISTING UNDERGROUND ELECTRIC
EXISTING FIBER FILE
PROPOSED STORM SEWER
PROPOSED STORM SEWER JB' CITGRID
PROPOSED STORM SEWER MANHOLE
PROPOSED SANITARY SEWER JB' CITGRID
PROPOSED SANITARY
MAJOR CONTOUR LINE
MINOR CONTOUR LINE



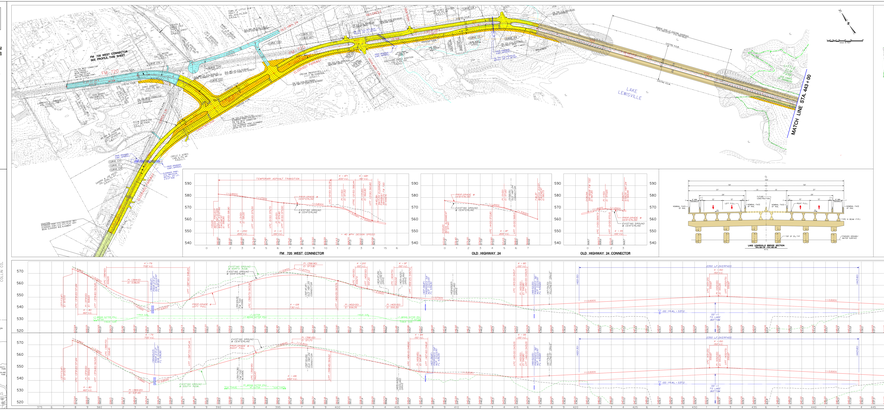
TRAFFIC DIAGRAM

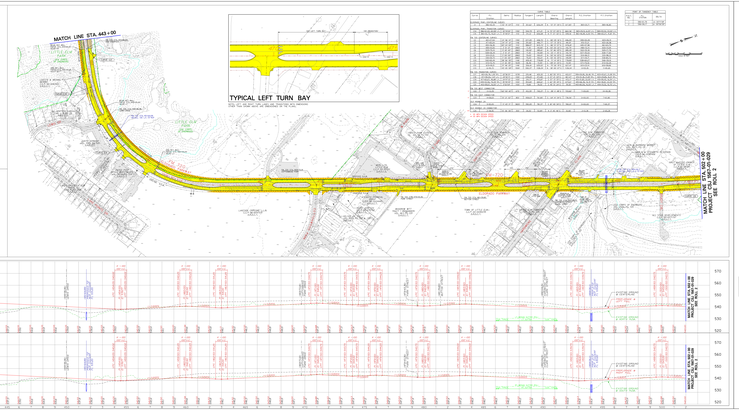


TYPICAL SECTIONS FM 720



LOCATION MAP





TEXAS DEPARTMENT OF TRANSPORTATION

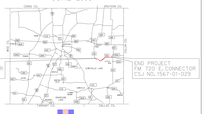
DALLAS DISTRICT
WILLIAM H. HALE, P.E., DISTRICT ENGINEER
DENTON COUNTY

DESIGN SCHEMATIC
FM 720
(ELDORADO PARKWAY)
FROM 0.2 MILES WEST OF GARZA LANE
TO 0.1 MILES WEST OF FM 423
PROJECT LENGTH = 5.016 MILES

CSJ:
1567-01-021
1567-01-022
1567-01-029

DESIGN SPEED 45 mph
FUNCTIONAL CLASS: MINOR URBAN ARTERIAL

JUNE 2005



100% DRAFT SUBMITTAL
NOT INTENDED FOR CONSTRUCTION OR PERMIT PURPOSES

DATE APPROVED

DATE SUBMITTED

PREPARED BY HALFF ASSOCIATES, INC.
REGISTERED FIRM NUMBER F-8759
REGISTERED FIRM NUMBER 10091600

THIS PLANS IS A FULL SCALE PLAN IF THE BAR BELOW MEASURES 1 INCH ON YOUR PAPER
1" ONE INCH | NO

DATE REVISED
JUNE 15, 2006
(ALIGNMENT SHIFT 52' (MAX.) NORTH
FROM STA. 387+00 TO STA. 392+00.00
TO STA. 391+75.75
FM 720 STA. 391+75.75 TO STA. 399+00.46)

© 2005 BY TEXAS DEPARTMENT OF TRANSPORTATION
ALL RIGHTS RESERVED

ROLL 1 OF 2