

SCHEMATIC LAYOUT
SH 146
COUNTY: DALLAS COUNTY C.D.C.: D3842448
LEADS FROM: FM 518 DATE: 08/02/2018
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LEGEND

PROPOSED MAIN LANE	12' WIDE	BLACK
PROPOSED SHOULDER	10' WIDE	BLACK
PROPOSED SIDEWALK	5' WIDE	BLACK
PROPOSED BIKEWAY	5' WIDE	BLACK
PROPOSED UTILITY	4' WIDE	BLACK
PROPOSED R.O.W.	100' WIDE	PINK
EXISTING R.O.W.	100' WIDE	PINK
EXISTING SIDEWALK	5' WIDE	BLACK
EXISTING BIKEWAY	5' WIDE	BLACK
EXISTING UTILITY	4' WIDE	BLACK
EXISTING MAIN LANE	12' WIDE	BLACK
EXISTING SHOULDER	10' WIDE	BLACK
EXISTING SIDEWALK	5' WIDE	BLACK
EXISTING BIKEWAY	5' WIDE	BLACK
EXISTING UTILITY	4' WIDE	BLACK
EXISTING MAIN LANE	12' WIDE	BLACK
EXISTING SHOULDER	10' WIDE	BLACK
EXISTING SIDEWALK	5' WIDE	BLACK
EXISTING BIKEWAY	5' WIDE	BLACK
EXISTING UTILITY	4' WIDE	BLACK

COLORFILL LEGEND

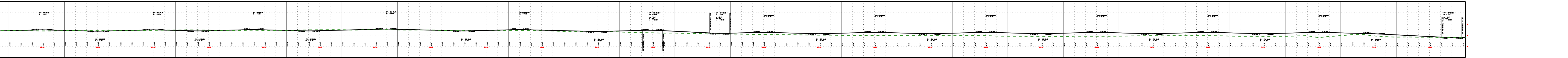
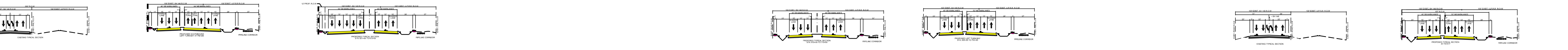
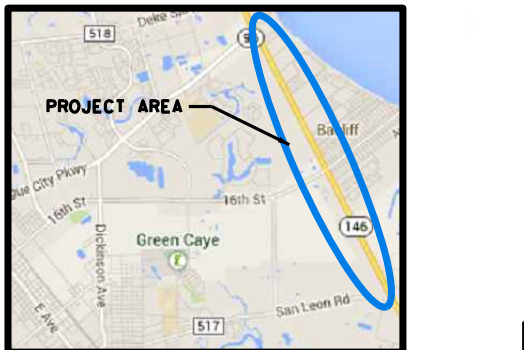
NEW LANE	YELLOW
BRIDGE	PINK
PROPOSED ROAD	PINK
RAMP	PINK

SCALE
1" = 40'

DESIGN CRITERIA

FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL
MAIN LANE DESIGN SPEED	55 MPH
SHOULDER DESIGN SPEED	55 MPH
MAIN LANE DESIGN SPEED	55 MPH
SHOULDER DESIGN SPEED	55 MPH
RAMP DESIGN SPEED	55 MPH
PROPOSED ROAD DESIGN CRITERION	URBAN COLLECTOR
EXISTING ROAD DESIGN CRITERION	URBAN COLLECTOR

1.25' MIN. CLEARANCE	271.00' TO 271.00'
STATION	592+00.00
ANGLE OF CURVE	27.35° (R)
LENGTH OF CURVE	150.00'
PC STATION	271.00'
PT STATION	421.00'
END STATION	421.00'
MIN. CLEARANCE	15.00'
NOTE	NO SUPPLEMENT REQUIRED



HOUSTON DISTRICT PROJECT DEVELOPMENT
 SH 146 SEGMENT 3
 PRELIMINARY SUBJECT TO CHANGE
 DATE: 08/02/2018
 DRAWN BY: [Name]
 CHECKED BY: [Name]

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