SCHEMATIC LAYOUT

SH 146

COUNTY: GALVESTON
LIMITS FROM: SH 96
LIMITS TO: FM 517
CSJ: 0389-06-088
DATE: 09/01/2015
APPROVED: / /

NOT A BIDDING DOCUMENT

______________________, P.E.

TBPE NO. ____________

LEGEND

DESCRIPTION	SYMBOLOGY	WEIGHT	COLOR CODE
PROPOSED MAIN LANES		2	BLACK -0
PROPOSED TOLL LANES		2	PURPLE -60
PROPOSED FRONTAGE ROADS		5	BLUE -1
PROPOSED RAMPS		2	BLUE -1
PROPOSED DIRECT CONNECTOR		2	ORANGE -6
PROPOSED EMBANKMENT		2	RED -3
PROPOSED RETAINING WALL		6	RED -3
PROPOSED BRIDGE BENTS		2	RED -3
PROPOSED NOISE WALL		5	MAGENTA -37
PROPOSED SIDEWALKS		2	MAGENTA -200
PROPOSED STRIPING		1	ORANGE -6
PROPOSED LANE INDICATOR		1	BLACK -0
PROPOSED RIGHT-OF-WAY		5	BLACK -0
CONTROL OF ACCESS		2	RED -3
PLANIMETRIC		1	GREEN -2
EXISTING RIGHT-OF-WAY		1	BLACK -0
EXISTING ROADWAY		2	GREEN -2
EXISTING ROADWAY TO BE REMOVED		1	BLACK -0
EXISTING LANE INDICATOR		1	BLACK -0
TRAFFIC COUNT YEAR ( ) DHV		1	BLACK -0

COLORFILL LEGEND

MAIN LANES
BRIDGE
FRONTAGE ROAD
RAMPS

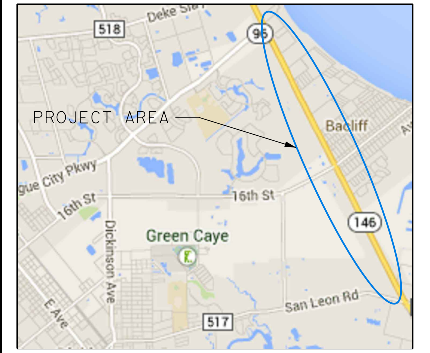
SCALE

0 100 200 300 400

DESIGN CRITERIA

FUNCTIONAL CLASSIFICATION	: PRINCIPAL ARTERIAL
MAIN LANE DESIGN CRITERIA-	
BEGINNING OF PROJECT TO 518+00	: FREEWAY
518+00 TO END OF PROJECT	: URBAN ARTERIAL
MAIN LANE DESIGN SPEED-	
BEGIN PROJECT TO STA. 530+00	: 60 MPH
STA. 530+00 TO END OF PROJECT	: 45 MPH
RAMP DESIGN SPEED	: 45 MPH
FRONTAGE ROAD DESIGN CRITERION	: URBAN COLLECTOR
FRONTAGE ROAD DESIGN SPEED	: 45 MPH

VICINITY MAP



MATCH LINE STA. 592+00