SCHEMATIC LAYOUT
FM 2100

COUNTY: HARRIS
LIMITS FROM: SOUTH DIAMONDHEAD BLVD
LIMITS TO: FM 1960
CSJ: 1062-04-022
DATE: 4/15/2016
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	BLACK -0
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 (2035) DHV		1	BLACK -0
TRAFFIC COUNT YEAR (2015) DHV			

COLORFILL LEGEND

MAIN LANES
MEDIAN

SCALE

0 100 200 300 400

DESIGN CRITERIA

FUNCTIONAL CLASSIFICATION: URBAN PRINCIPAL ARTERIAL
MAIN LANE DESIGN CRITERIA: HIGH SPEED URBAN (NORTH OF HARE COOK)
MAIN LANE DESIGN SPEED: 50 MPH (NORTH OF HARE COOK)
MAIN LANE DESIGN CRITERIA: LOW SPEED URBAN (SOUTH OF HARE COOK)
MAIN LANE DESIGN SPEED: 45 MPH (SOUTH OF HARE COOK)

CURVE DATA