LEGEND

SYMBOLOGY	LINE WT	COLOR CODE
MAIN LANES	5	BLACK 0
FRONTAGE ROADS AND RAMPS	3	BLUE 1
TURNAROUNDS	3	BLUE 1
EXISTING ROWY TO BE REMOVED	0	BLACK 0
EXISTING ROWY TO REMAIN	0	GREEN 3
EMBANKMENT	3	RED 3
CONTROL OF ACCESS	3	RED 3
PROP ROW	5	BLACK 0
EXISTING ROW	0	BLACK 0
PLANIMETRIC	0	GREEN 3
TRAFFIC COUNT YEAR (2020) DEV	1	BLACK 0
EXISTING LANE DIRECTIONAL INDICATOR	0	BLACK 0
PROPOSED LANE DIRECTIONAL INDICATOR	0	BLACK 0
DIRECT CONNECTOR	4	ORANGE 6
DEPRESSED	3	RED 3
FUTURA	1	BLUE 1
RETAINING WALL	4	RED 3
STRIPING	0	ORANGE 6
HIGH OCCUPANCY VEHICLE	5	TURQUOISE 45
OVERHEAD REVERSEWAY LANES	0	BROWN 7
TEMPORARY CONNECTIONS	4	PURPLE 37
ROWY, UNDER CONSTRUCTION	0	LT GREEN 157
RECOMMENDED NOISE ABATEMENT WALL	4	PURPLE 333
PEDESTRIAN RAMP	0	BLACK 0
PEDESTRIAN CROSSWALK	3	BLACK 0

Scale: 0 50 100 150 200

MAINLANES
FRONTAGE / LOCAL RD
BRIDGE
RAMPS

NOT A BIDDING DOCUMENT
P.E.
TEXAS REGISTRATION NUMBER
DATE

DESIGN SPEEDS
MAIN LANES - 70 MPH
FRONTAGE RD - 50 MPH
RAMPS - 50 MPH

SHEET 4 OF 6

Texas Department of Transportation

SCHEMATIC LAYOUT
FORT BEND COUNTY
US 59/I-69
FROM: SOUTH OF SPUR 10
TO: STATE HIGHWAY 99

HOUSTON DISTRICT

DATE: 08 / 11 / 2020
APPROVED: 07 / 31 / 2020

SECTION S-S

SECTION T-T

SECTION U-U

SECTION AA-AA

SECTION V-V

SECTION W-W

SECTION X-X

SECTION Y-Y

SECTION Z-Z

SECTION BB-BB

MATCH LINE STA 1349+00

MATCH LINE STA 1451+00

EXIT 1 MILE
Rosenberg

FM 2218

EXIT 1/4 MILE
FM 762

EXIT 1 MILE
Williams Way Blvd

EXIT 2 MILES
FM 762

EXIT 1 MILE
FM 2218

EXIT ONLY
Reading Rd

EXIT ONLY
Reading Rd

EXIT 2 MILES
Grand Parkway
Crabb River Rd

Williams Way Blvd

Brazos Bend State Park
camping, reservations
Cross Creek equestrian ctr
NEXT RIGHT

BRAZOS TOWN CENTER

PROP ROW
EXIST ROW

PI STATION = 1434+12.99
DELTA = 12° 47' 18.01" (RT)
DEGREE OF CURVE = 0° 30' 00.00"
RADIUS = 11,459.16
LENGTH = 2,558.72
TANGENT = 1,283.72
RADIUS = 11,459.16
PC STATION = 1421+89.30
PT STATION = 1446+88.02