TEXAS DEPARTMENT OF TRANSPORTATION®
BEAUMONT DISTRICT
TUCKER FERGUSON, P.E., DISTRICT ENGINEER

STATE OF TEXAS
DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED
STATE HIGHWAY IMPROVEMENT

PROJECT NO. NH (   )

CONTROL-SECTION-JOB 0028-14-091
ROADWAY= 19,632.04 LINEAR FEET= 3.718 MI
BRIDGE= 2,420.98 LINEAR FEET= 0.459 MI
TOTAL= 22,053.02 LINEAR FEET= 4.177 MI

ORANGE COUNTY
IH 10

LIMITS: FROM: 0.54 MILES EAST OF FM 3247
TO: SABINE RIVER BRIDGE

FOR THE CONSTRUCTION OF WIDENING EXISTING MAINLANES FROM 4 TO 6 LANES

PUBLIC MEETING
FEBRUARY 7, 2019

ROLL 2 OF 3

THESE DOCUMENTS ARE NOT INTENDED FOR PERMIT, BIDDING OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

GREG A. JACOBS	67152	2-7-2019
PROJECT MANAGER	P.E. NO.	DATE
MELANIE S. CLEAVELIN	108945	2-7-2019
DEPUTY PROJECT MANAGER	P.E. NO.	DATE

HALFF ASSOCIATES, INC.
TBPE FIRM #F-312

DATE APPROVED: ☐

0 10 20 30 40
VERTICAL SCALE:

0 100 200 300 400
HORIZONTAL SCALE:

HALFF
1201 NORTH BOWSER ROAD
RICHARDSON, TEXAS 75081-2275
TEL (214) 346-6200
FAX (214) 739-0095

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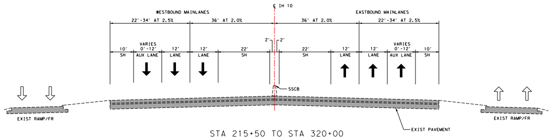
LEGEND:

— - —	EXISTING ROW
═	EXISTING STORM SEWER
—	EXISTING 100 YR FLOODPLAIN LIMITS
▨	WETLAND LIMITS
▨	STREAM LIMITS
—	EXISTING PLANIMETRIC FEATURES
— - —	PROPOSED CENTERLINE/BASELINE
—	PROPOSED EDGE OF PAVEMENT
—	PROPOSED TRAFFIC BARRIER
—	BRIDGE ABUTMENT
- - -	BRIDGE BENT
—	PROPOSED RETAINING WALL
═	PROPOSED DRAINAGE STRUCTURE
→	DIRECTION OF TRAVEL
▬	EXISTING ROADWAY TO REMAIN
▬	EXISTING BRIDGE TO REMAIN
▬	PROPOSED BRIDGE
▬	PROPOSED PAVEMENT
▬	PROPOSED OVERLAY

EXISTING TYPICAL SECTION

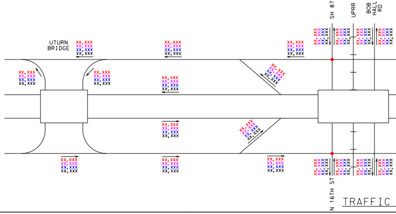

℄ IH 10
WESTBOUND MAINLANES
EASTBOUND MAINLANES
22'-34' AT 2.5%
36' AT 2.0%
36' AT 2.0%
22'-34' AT 2.5%
10'
SH
VARIES
0'-12'
AUX LANE
12'
LANE
12'
LANE
22'
SH
2'
2'
22'
SH
12'
LANE
12'
LANE
VARIES
0'-12'
AUX LANE
10'
SH
SSCB
EXIST RAMP/FR
EXIST PAVEMENT
EXIST RAMP/FR

STA 215+50 TO STA 320+00

TRAFFIC LEGEND:

XX,XXX	YEAR 2018 ADT
XX,XXX	YEAR 2022 ADT
XX,XXX	YEAR 2042 ADT
XX,XXX	YEAR 2052 ADT
●	SIGNALIZED INTERSECTION

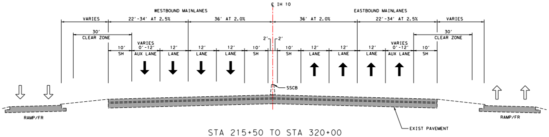
(XX,XXX = TRAFFIC VOLUME TO BE INCLUDED IN FUTURE VERSION OF SCHEMATIC ONCE DATA IS RECEIVED FROM TRANSPORTATION PLANNING AND PROGRAMMING DIVISION.)


SH 87
UPRR
BOB HALL RD
UTURN BRIDGE
XX,XXX
N 16TH ST

TRAFFIC VOLUME DIAGRAM
OF IH 10
BASED ON DATA OBTAINED FROM
TRANSPORTATION PLANNING AND PROGRAMMING DIVISION
TXDOT, AUSTIN, TEXAS

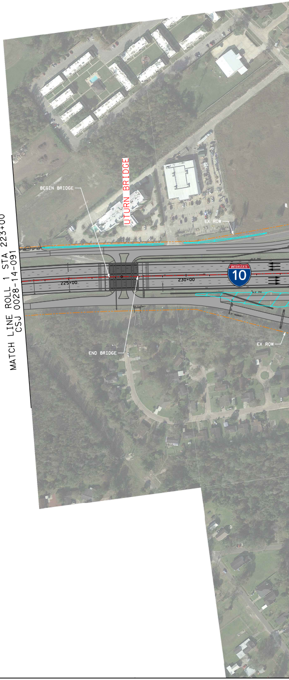
TRAFFIC

PROPOSED TYPICAL SECTION

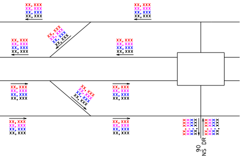


℄ IH 10
WESTBOUND MAINLANES
EASTBOUND MAINLANES
VARIES
22'-34' AT 2.5%
36' AT 2.0%
36' AT 2.0%
22'-34' AT 2.5%
VARIES
30'
CLEAR ZONE
30'
CLEAR ZONE
2'
2'
10'
SH
VARIES
0'-12'
AUX LANE
12'
LANE
12'
LANE
12'
LANE
10'
SH
10'
SH
12'
LANE
12'
LANE
12'
LANE
VARIES
0'-12'
AUX LANE
10'
SH
SSCB
RAMP/FR
RAMP/FR
EXIST PAVEMENT

STA 215+50 TO STA 320+00

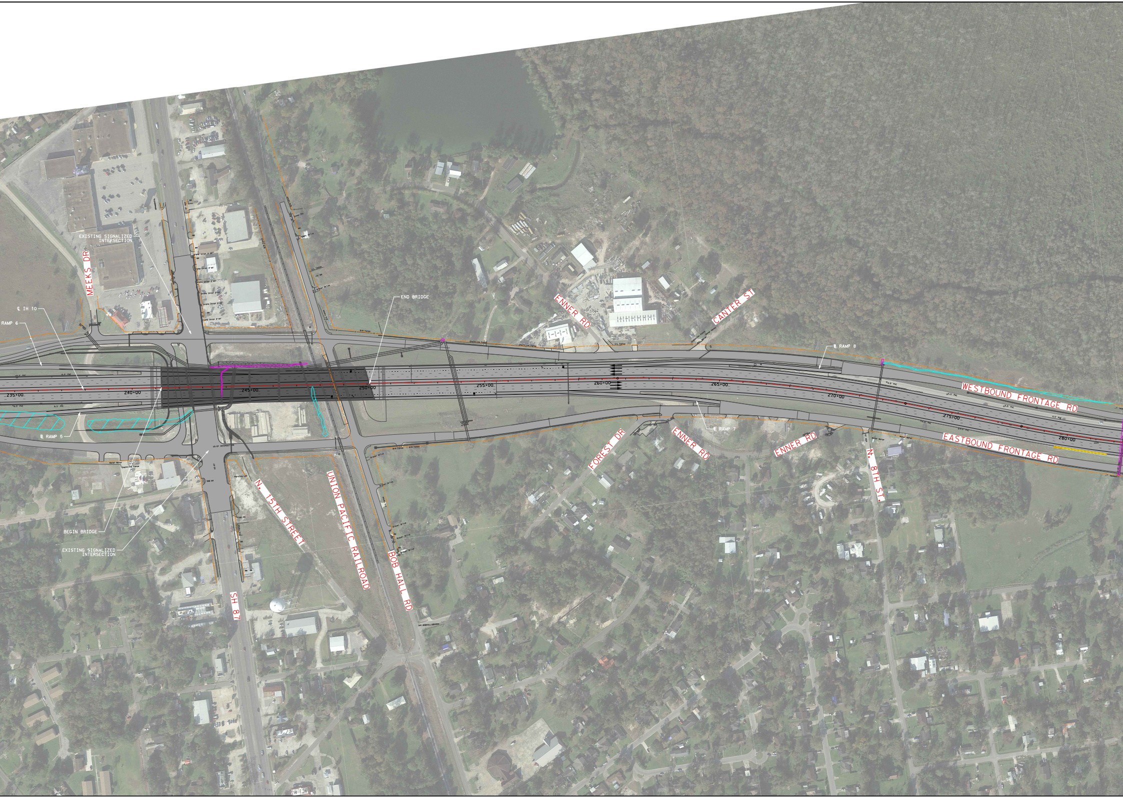


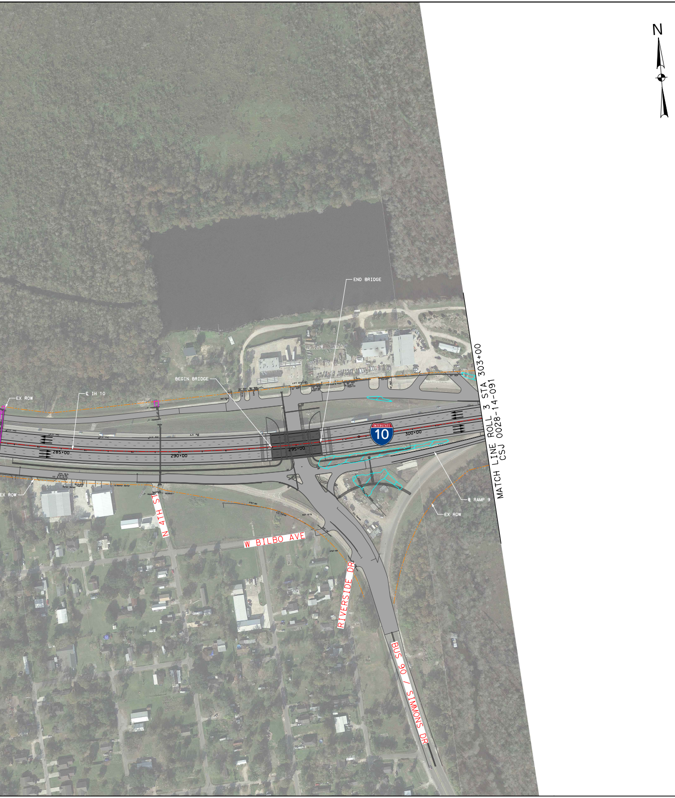
MATCH LINE ROLL 1 STA 223+00
CSJ 0028-14-091
UTURN BRIDGE
BEGIN BRIDGE
END BRIDGE
EX ROW
EX ROW
225+00
230+00
INTERSTATE
10



XX,XXX
XX,XXX
XX,XXX
XX,XXX
BUS 90
SIMMONS DR

DIAGRAM


MEEKS DR
EXISTING SIGNALIZED INTERSECTION
℄ IH 10
RAMP 6
235+00
240+00
245+00
250+00
255+00
260+00
265+00
270+00
275+00
280+00
℄ RAMP 5
BEGIN BRIDGE
EXISTING SIGNALIZED INTERSECTION
END BRIDGE
ENNER RD
CANTER ST
℄ RAMP 8
WESTBOUND FRONTAGE RD
EASTBOUND FRONTAGE RD
℄ RAMP 7
FOREST DR
ENNER RD
ENNER RD
N. 8TH ST.
N. 15TH STREET
UNION PACIFIC RAILROAD
BOB HALL RD
SH 87


N
END BRIDGE
BEGIN BRIDGE
℄ IH 10
EX ROW
285+00
290+00
295+00
300+00
INTERSTATE
10
MATCH LINE ROLL 3 STA 303+00
CSJ 0028-14-091
℄ RAMP 9
EX ROW
EX ROW
N 4TH ST
W BILBO AVE
RIVERSIDE DR
BUS 90 / SIMMONS DR

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