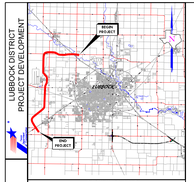
LUBBOCK DISTRICT
PROJECT DEVELOPMENT



VICINITY MAP
(N.T.S.)

LEGEND

- PROPOSED MAINLANES
- FRONTAGE ROADS
- DIRECT CONNECTORS
- RAMPS
- EXISTING STRUCTURES
- FEMA ZONE A
- PROPOSED BRIDGE STRUCTURES
- FUTURE DRIVEWAYS
- SIDEWALKS
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CONNECTORS
- PROPOSED EMBANKMENT
- PROPOSED RETAINING WALL
- PROPOSED STRIPING
- PROPOSED LANE INDICATOR
- PROPOSED RIGHT-OF-WAY
- PROPOSED CONTROL OF ACCESS (COA)
- PROPOSED DRAINAGE DETENTION
- EXISTING PLANIMETRIC
- EXISTING RIGHT-OF-WAY
- EXISTING PARCEL MAP
- FUTURE ROADWAY (BY OTHERS)
- FUTURE DRIVEWAYS
- EXISTING ROADWAY TO BE REMOVED
- EXISTING LANE INDICATOR

DESIGN CRITERIA

FUNCTIONAL CLASSIFICATION: FREEWAY – URBAN
MAINLANE DESIGN SPEED: 70 MPH
FRONTAGE RD DESIGN SPEED: 50 MPH
RAMP DESIGN SPEED: 50 MPH
DIR. CONN. DESIGN SPEED: 50 MPH
DIR. CONN. RAMP DESIGN SPEED: 30 MPH
ROUNDABOUT DESIGN SPEED: 20 MPH

0 50 100 200 (H)
0 5 10 20 (V)

PRELIMINARY
SUBJECT TO CHANGE

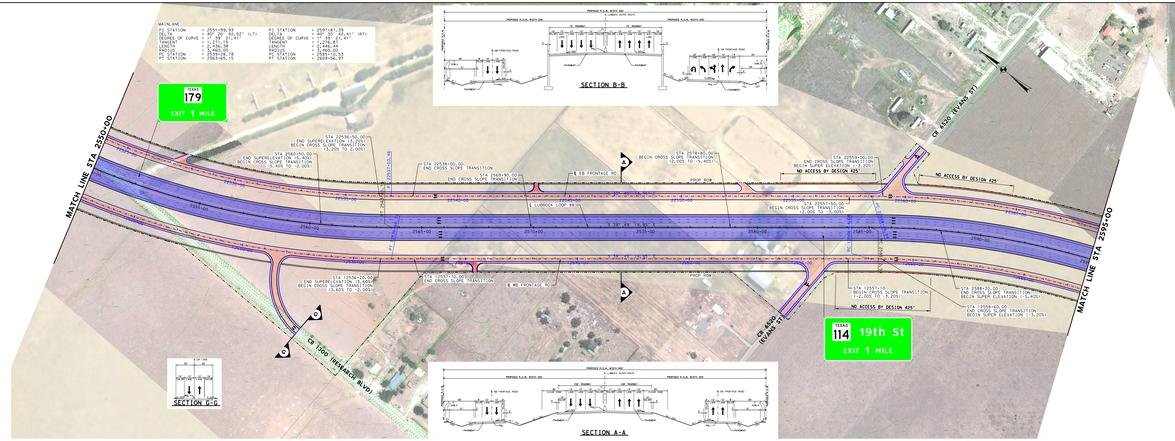
ENTECH
CIVIL ENGINEERING, INC.
F-8852
12770 CIRC TRAIL
CLEVELAND, TX 77328
281-592-1888 TEL
281-592-1889 FAX
WWW.ENTECHENGINEERING.COM

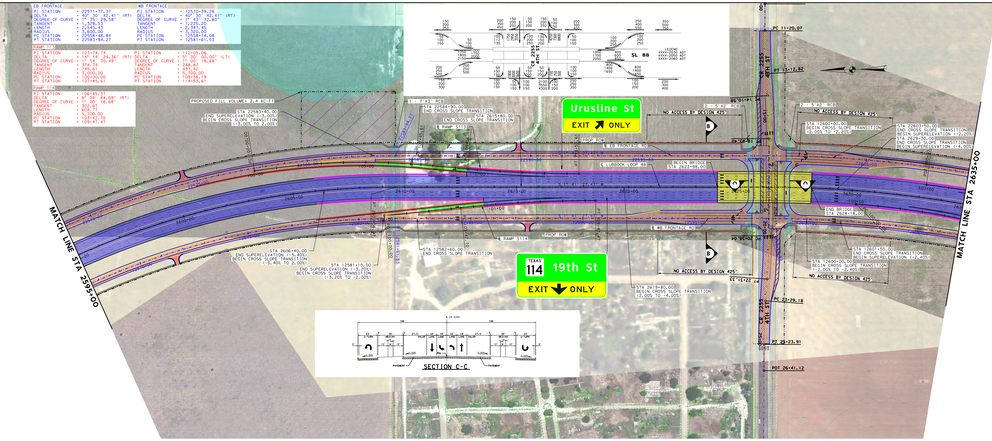
PRELIMINARY

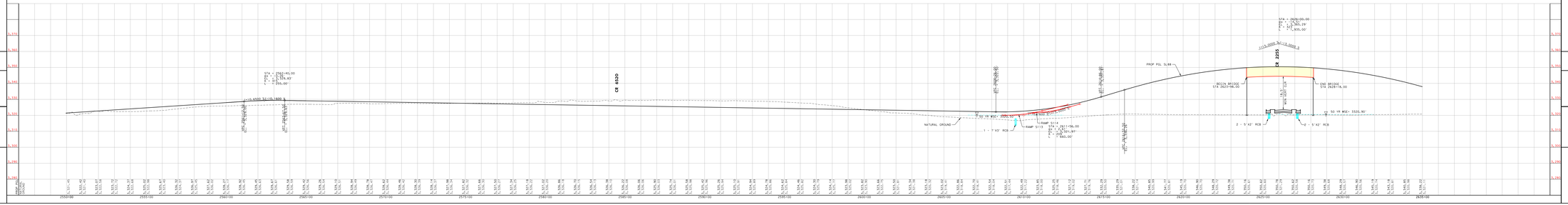
Document Incomplete - not intended for permit, bidding or construction.
Engineer: MIGUEL PONCE III, P.E.
P.E. Serial No. 67755
Date: 5/5/2020

SCHEMATIC LAYOUT
LUBBOCK COUNTY
CSJ: 0902-00-003
STATE LOOP 88 SEGMENTS 1 AND 2
GEOMETRIC DESIGN
TIP: STA 2000+00
TO: STA 3600+00
LUBBOCK DISTRICT
SCALE: 1" = 20' H
1" = 5' V
DESIGNED: LUBBOCK COUNTY
CHECKED: LUBBOCK COUNTY
DRAWN: ENTECH CIVIL ENGINEERS, INC.
6 / 20

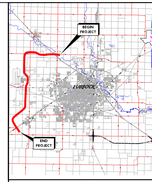
SL 88 SCHEMATIC







LUBBOCK DISTRICT
PROJECT DEVELOPMENT



VICINITY MAP
(N.T.S.)

LEGEND

- PROPOSED MAINLANES
- FRONTAGE ROADS
- DIRECT CONNECTORS
- RAMPS
- EXISTING STRUCTURES
- FEMA ZONE A
- PROPOSED BRIDGE STRUCTURES
- FUTURE DRIVEWAYS
- SIDEWALKS
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CONNECTORS
- PROPOSED EMBANKMENT
- PROPOSED RETAINING WALL
- PROPOSED STRIPING
- PROPOSED LANE INDICATOR
- PROPOSED RIGHT-OF-WAY
- NO ACCESS BY DESIGN
- PROPOSED DRAINAGE DETENTION
- EXISTING PLANIMETRIC
- EXISTING RIGHT-OF-WAY
- EXISTING PARCEL MAP
- APPROXIMATE WATER SURFACE ELEVATION
- FUTURE ROADWAY (BY OTHERS)
- FUTURE DRIVEWAYS
- EXISTING ROADWAY TO BE REMOVED
- EXISTING LANE INDICATOR

DESIGN CRITERIA

FUNCTIONAL CLASSIFICATION: FREEWAY – URBAN
MAINLANE DESIGN SPEED: 70 MPH
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SL 88 SCHEMATIC

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