LUBBOCK DISTRICT
PROJECT DEVELOPMENT

SL 88 SCHEMATIC

PRELIMINARY
SUBJECT TO CHANGE

VICINITY MAP

NTS-2

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 FLANNETTIC
- 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
ROUNDABOUT DESIGN SPEED: 30 MPH
ROUNDABOUT DESIGN SPEED: 30 MPH

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

ENTECH
CIVIL ENGINEERING, INC.
F-8932
5700 SLIDE ROAD
LUBBOCK, TEXAS 79423
(806) 794-1921 FAX
(806) 794-1922
WWW.ENTECHCE.COM

PRELIMINARY

Document Incomplete; not intended for permit, bidding or construction.
Engineer: MIGUEL PONCE III, P.E.
P.E. Serial No. 87798
Date: 5/15/2025

SCHEMATIC LAYOUT
LUBBOCK COUNTY
US 87 FROM SH 88
STATE LOOP 88 SEGMENT 4
GEOMETRIC DESIGN
FROM: SH 88/NE
TO: FM 2484/SAM

LUBBOCK DISTRICT

RECOMMENDED FOR APPROVAL
DESIGN ENGINEER DATE
DISTRICT ENGINEER DATE
APPROVED FOR PUBLICATION
DIRECTOR, TRANSPORTATION DIVISION DATE

MATCH LINE STA 52+00

US 87

CR 7500

BEGIN PROP POL US 87L STA 50+00.00
PC 87L 50+00.00
50+00

BEGIN PROP POL USBT
STA 52+00.00
WITH EXISTING
ELEV=3,188.73

MAINLANES LP 88

END BRIDGE
STA 102+84.00

NATURAL GROUND

EB FRONTAGE RD

WB FRONTAGE RD

E RAMP USBT S401

RAMP USBT S402

RAMP USBT S403

RAMP USBT S404

RAMP USBT S405

RAMP USBT S406

RAMP USBT S407

E RAMP USBT S408

END PROP POL USBT
STA 141+05.49
ELEV=3,201.89

PROP DC SECTION

SECTION A-A

NO ACCESS BY DESIGN 675

LUBBOCK DISTRICT
PROJECT DEVELOPMENT

SL 88 SCHEMATIC

VICINITY MAP
NTS-2

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 FLANNETTIC
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
FRONTAGE RD DESIGN SPEED: 50 MPH
RAMP DESIGN SPEED: 50 MPH
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