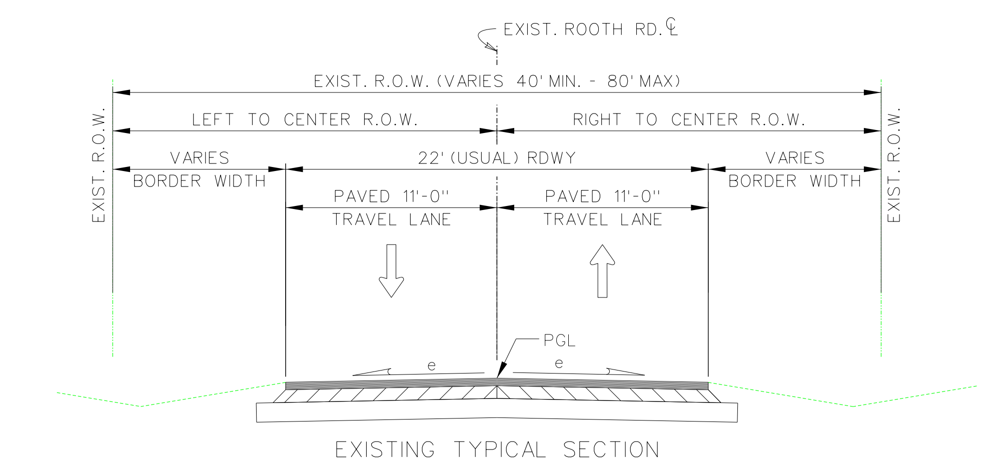
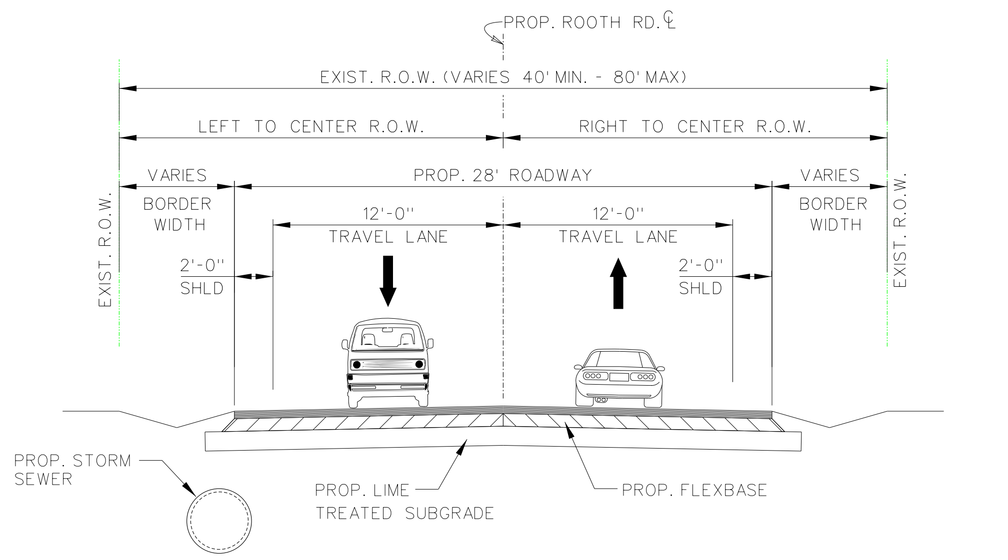
FM 1925 ROOTH RD. OUTFALL

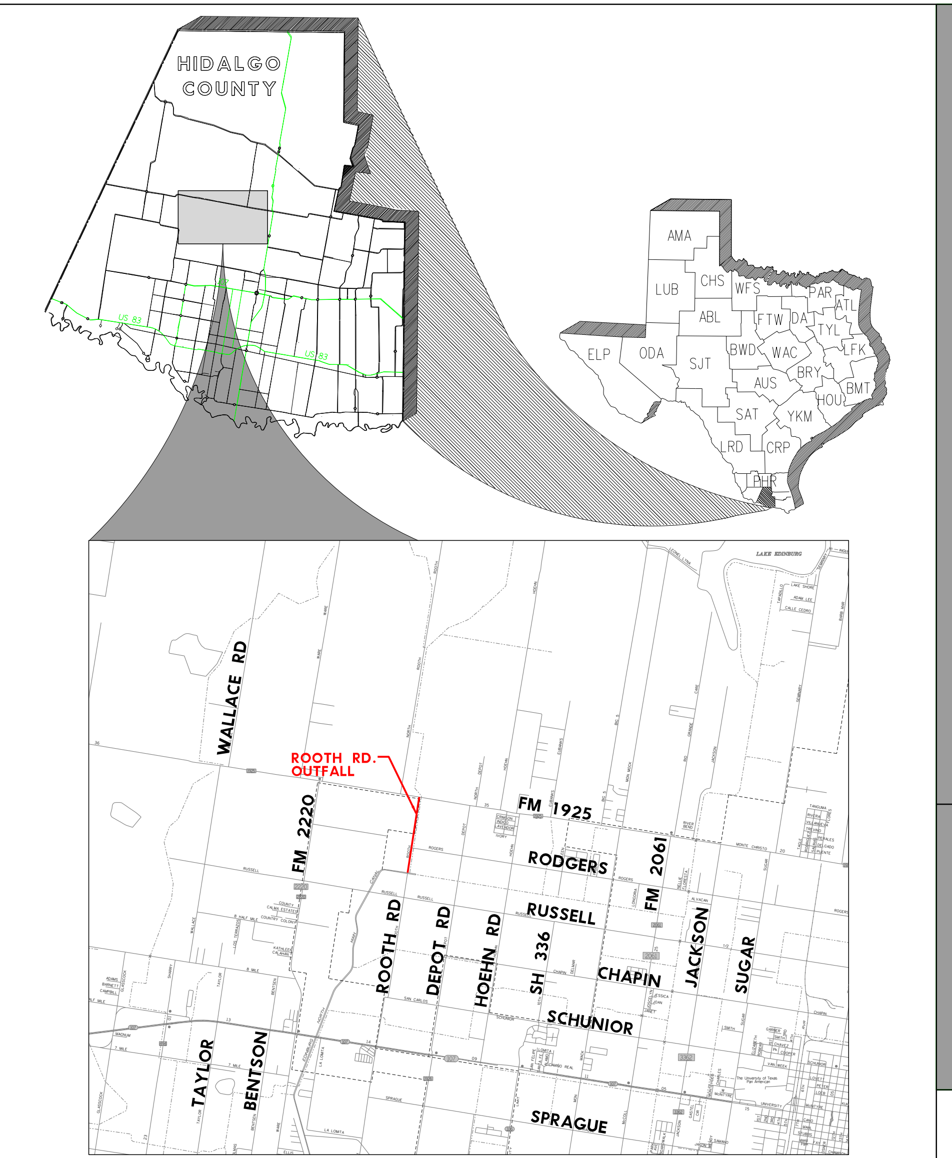
EXISTING TYPICAL SECTIONS



EXISTING TYPICAL SECTION
SECTION A-A
(N.T.S.)

PROPOSED TYPICAL SECTIONS





DESIGN DATA

TOTAL NET LENGTH OF		
FM 1925		5.17 MILES
MON MACK (INCIDENTAL)		0.27 MILES
DESIGN SPEED	:	60 MPH (FM 1925)
	:	30 MPH (MON MACK)

CSJ:1803-02-094

LIMITS	:	FROM WALLACE RD
	:	TO 10th ST
LENGTH	:	3.93 MILES
FUNCTIONAL CLASSIFICATION	:	PRINCIPAL ARTERIAL
ADT (2022)	:	TBD
(2042)	:	TBD

CSJ:1803-02-092

LIMITS	:	FROM 10th ST
	:	TO McCOLL RD
LENGTH	:	1.24 MILES
FUNCTIONAL CLASSIFICATION	:	PRINCIPAL ARTERIAL
ADT (2022)	:	17,400
(2042)	:	24,100

e MAX (2040)	:	6%
DESIGN CRITERIA	:	TXDOT ROADWAY DESIGN MANUAL CHAPTER 3 SECTION 2 URBAN STREETS

PRELIMINARY
SUBJECT TO REVISION
3/29/2019

THIS DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES.

CHRISTOPHER R. RODRIGUEZ
P.E. 107692
3/29/2019
DATE

PLAN LEGEND

- CITY LIMITS
- PROPOSED RIGHT OF WAY
- EXISTING RIGHT OF WAY
- EXISTING EASEMENTS
- PROPERTY LINES
- PROPOSED EDGE OF PAVEMENT
- PROPOSED CURB & GUTTER
- PROPOSED SIDEWALK
- PROPOSED ROADWAY
- AREA WITHIN R.O.W. TAKING
- PROPOSED SIDEWALK
- EXISTING DRAINAGE ROW/EASEMENT
- EXISTING IRRIGATION ROW/EASEMENT
- EXISTING BRIDGE
- OBLITERATED BY OTHERS
- EXIST. DRAINAGE STRUCTURE/CHANNEL
- PROP. DRAINAGE STRUCTURE/CHANNEL
- EXIST. IRRIGATION STRUCTURE
- PROP. IRRIGATION STRUCTURE
- CL-XX — CURVE DATA ID
- PROPOSED TRAFFIC FLOW
- EXISTING TRAFFIC FLOW
- DRAINAGE FLOW
- # — PICTURE DIRECTION & ID
- XX — PARCEL COUNTS ID
- PROPERTY ID: 123456 OWNER NAME — PROPERTY OWNER INFO

UTILITIES LEGEND

- OHEC — EXIST. OVERHEAD POWER LINE WITH CABLE ATTACHED
- OHET — EXIST. OVERHEAD POWER LINE WITH TELEPHONE LINE ATTACHED
- OHE — EXIST. OVERHEAD POWER LINE
- UE — EXIST. UNDERGROUND POWER LINE
- G — EXIST. GAS LINE
- W — EXIST. WATER LINE
- SS — EXIST. SANITARY SEWER LINE
- FM — EXIST. SANITARY SEWER FORCEMAIN
- IRR — EXISTING IRRIGATION LINES
- RAILROAD
- HVTL — HIGH VOLTAGE TRANSMISSION LINE W/ POLE

HIDALGO COUNTY PRECINCT FOUR

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Structural / Bridge
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Mission, TX. 78572
Phone : (956) 585-1909
Fax : (956) 585-1927

FM 1925
ROOTH RD. OUTFALL
ROLL 1 OF 2

SCALE: 1"=50'

		FED. RD. DIV. NO.	STATE	PROJECT NO.			HIGHWAY NO.
DRAWING: E.P.		6	TEXAS				-
CK: D.B.T.		STATE DIST. NO	COUNTY	CONT	SECT	JOB	SHEET NO.
ENGINEER A.S.		TX	HIDALGO				
CK: A.S.							
REVIEW:							
CK:							