PLAN LEGEND

- PROPOSED R.O.W. LINE
- EXISTING R.O.W. LINE
- CITY LIMITS
- ACCESS DENIED
- PROPOSED TRAFFIC FLOW
- PROPOSED LANE DIRECTIONAL INDICATOR
- EXISTING GAS LINE
- PROPOSED SIGN
- PROPOSED CANTILEVER SIGN
- SCHOOL
- SIGNAL LIGHT
- FLASHING BEACON
- FEMA 100 YR FLOOD PLAIN
- PROPOSED ROADWAY CONSTRUCTION
- PROPOSED BRIDGE CONSTRUCTION
- PROPOSED FM 755 CONSTRUCTION
- PROPOSED US 83 CONSTRUCTION
- EXISTING ROADWAY (TO BE OBLITERATED)

Gas/Oil Well Legend

- Oil Well
- Gas Well

NOT A BIDDING DOCUMENT

ROMUALDO MENA GUERRA, P.E.
DATE:
TEXAS REGISTRATION NUMBER 110113

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SL 195 SCHEMATIC LAYOUT

(SL 195 RIO GRANDE/ROMA RELIEF ROUTE)
STARR COUNTY

LIMITS: FROM: FM 755
TO: ONE MILE NW OF US 83/LOMA BLANCA INTERSECTION

C.S.J.: 3632-01-001, (ETC.)
LENGTH: 17.24 MI.

PHARR DISTRICT

DESIGN SPEED:		
	MAINLANES	70 MPH
	RAMPS	70 MPH
	DIRECT CONNECTOR	70 MPH
	CROSS STREETS	30 MPH

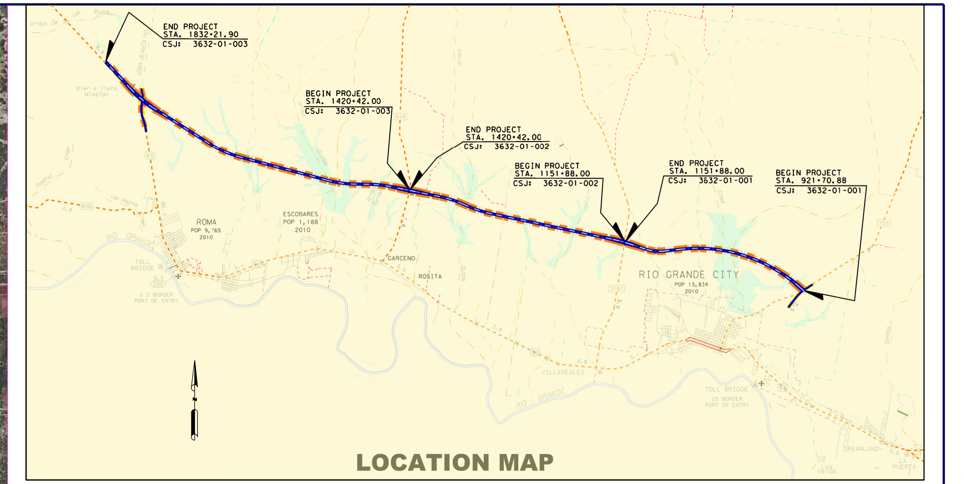
FUNCTIONAL CLASSIFICATION: MULTILANE RURAL HIGHWAY

TxDOT OPERATIONS AND PROCEDURES MANUAL
DESIGN CRITERIA: CH. 3-SECTION 5 (MULTILANE RURAL HIGHWAY)
e MAX. = 6%

CURRENT AND PROJECTED
TRAFFIC VOLUMES: YEAR 2022 = 10,100
YEAR 2042 = 13,300

(EVALUATED AS A NON-TOLL ROADWAY)
PERCENT TRUCKS: 5.6 %

SCALE: 1" = 300'
SHEET 1 OF 3



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