PROJECT LOCATION
N.T.S.

NOT A BIDDING DOCUMENT

CARLOS JUAREZ, P.E.
DATE:
TEXAS LICENSE # 122006

EXISTING DRAINAGE STURUCTURES ON THIS PROJECT HAVE NO HISTORY OF OVERTOPPING AND HAVE HISTORICALLY PROVEN HYDRAULICALLY ADEQUATE.

PROPOSED STRUCTURES WERE SIZED AND PLACED IN RELATION TO THE EXISTING STRUCTURES. NO HYDRAULIC CALCULATIONS WERE USED IN THE DEVELOPMENT OF THIS SCHEMATIC.

ROADWAY	2017 ADT	2037 ADT
US 83	8700	12900

ROADWAY	DESIGN SPEED
US 83 MAINLANES	70 MPH
CROSSROADS	45 MPH

FUNCTIONAL CLASSIFICATION
RURAL ARTERIAL

PRELIMINARY
SUBJECT TO REVISION

LIMITS: From: 0.31 MILES SOUTH OF PLACIDO RD.
To: 0.09 MILES NORTH OF LOMA BLANCA RD.
FED. AID PROJECT NO.:
LENGTH: 4.170 MILES
CSJ: 0038-06-047
COUNTY: STARR
DESIGN SPEED: 70 MPH
SUPERELEVATION RATE: e MAX = 6%

Texas Department of Transportation
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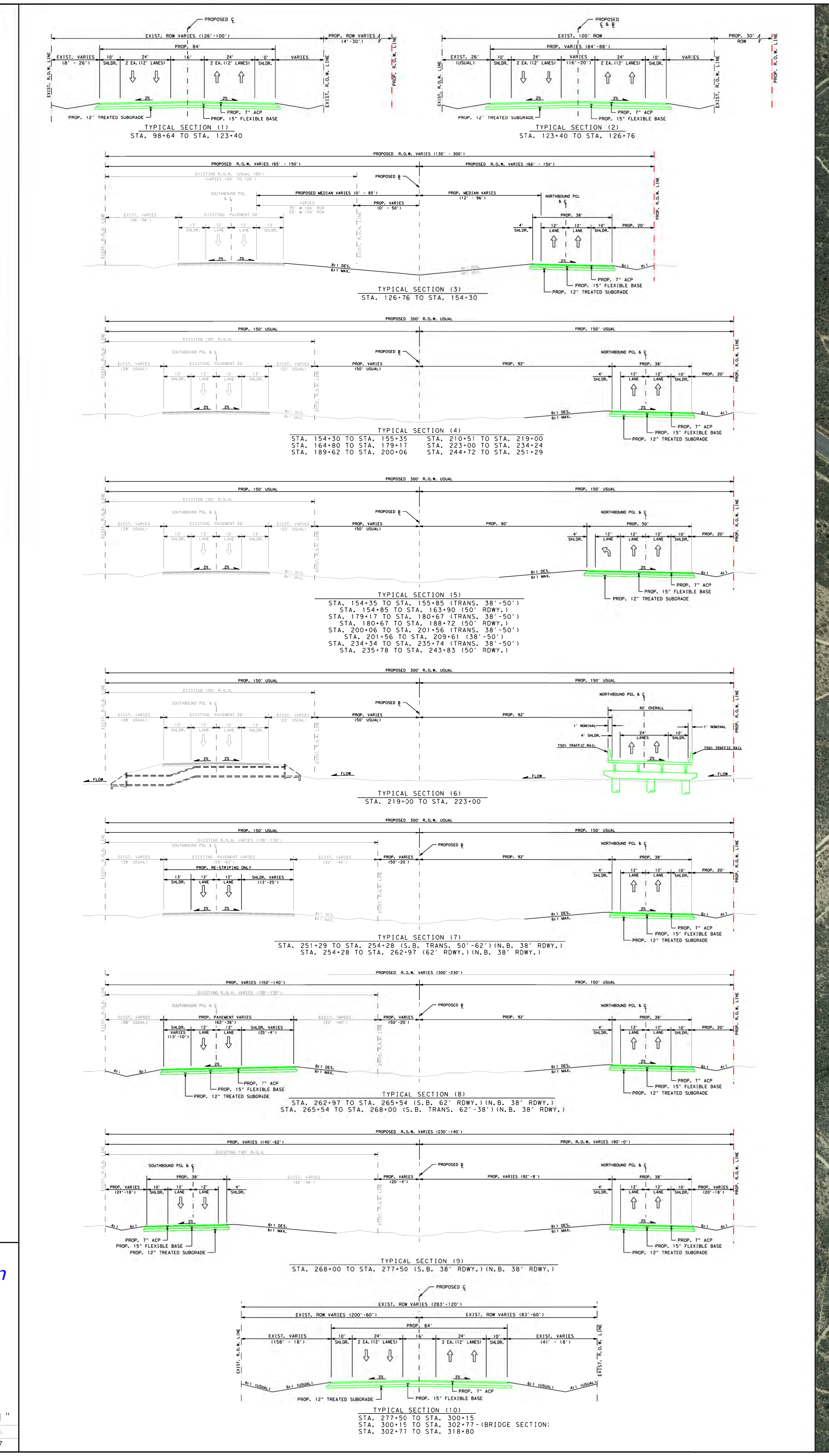
TEXAS DEPARTMENT OF TRANSPORTATION
PRELIMINARY DESIGN PLAN
US HIGHWAY 83

ROLL 1 OF 1
SCALE: 200' = 1"

STATE DIST. NO.	COUNTY	CONTROL NO.	SEC. NO.	JOB NO.
PHR	STARR	0038	06	047



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PRELIMINARY DESIGN SCHEMATIC
US HIGHWAY 83