TEXAS DEPARTMENT OF TRANSPORTATION
SAN ANGELO DISTRICT
CHRISTOPHER COWEN, P.E. DISTRICT ENGINEER
SAN ANGELO DISTRICT

DRAFT SCHEMATIC LAYOUT
TOM GREEN COUNTY
FM 2288

CONTROL:
C-5-2 2141-02-016

PROJECT LIMITS:
FROM US 87 TO US 67

NET LENGTH OF PROJECT:
11.4 MILES

DESIGN SCHEMATIC

FM 2288

SHEET 9 OF 11

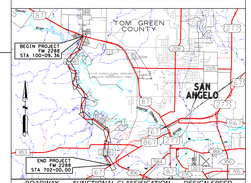
LEGEND:

- FULL-DEPTH RECONSTRUCTION
- FULL-DEPTH WIDENING
- MILL & OVERLAY
- SHARED USE PATH
- DRIVEWAY
- MEDIAN
- BRIDGE
- SIDEWALK
- CONCRETE RIPRAP
- FLOOD PLAIN 100 YR
- FLOODWAY
- EXISTING ROW
- PROPOSED ROW
- PARCEL LINE
- PROPOSED CENTERLINE
- EXISTING EDGE OF PAVEMENT
- PROPOSED DRAINAGE ELEMENT
- RETAINING WALL
- SSTR

UTILITIES LEGEND:

- ELECTRIC
- ELECTRIC
- COMMUNICATIONS
- WATER
- WASTE WATER
- GAS

NOTE:
THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. ALL UTILITIES MUST BE FIELD VERIFIED PRIOR TO BEGINNING CONSTRUCTION.

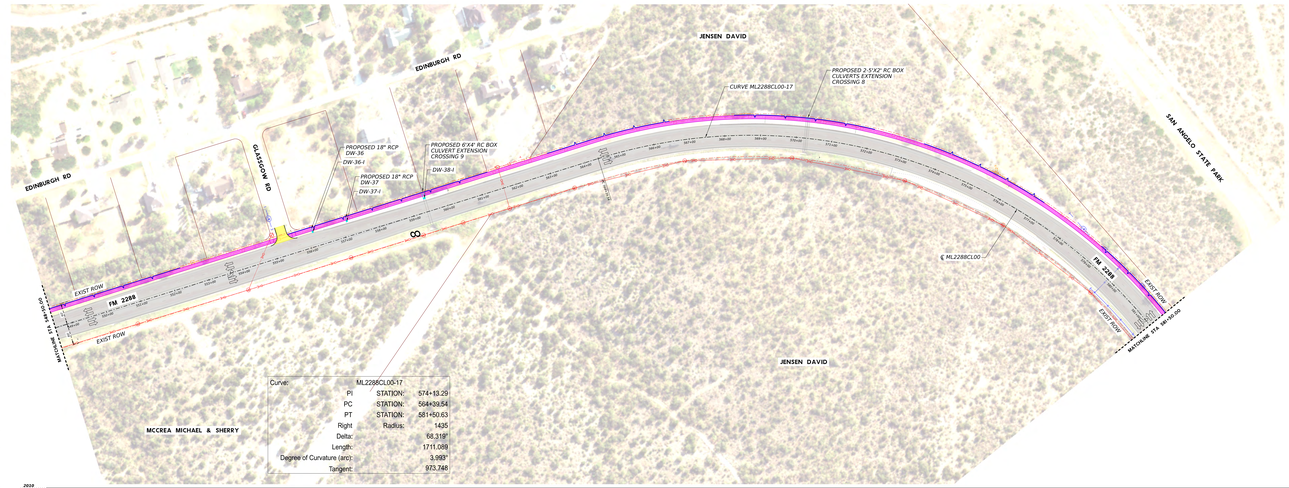


ROADWAY	FUNCTIONAL CLASSIFICATION	DESIGN SPEED
FM 2288 MAINLANES	URBAN/SUBURBAN MAJOR COLLECTOR	50 MPH

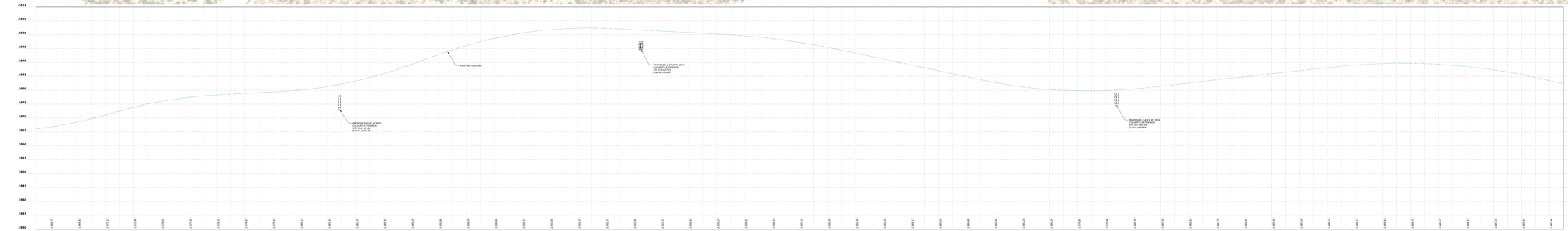
HORZ SCALE: 1"=100' SCALE IN FEET
VERT SCALE: 1"=10' SCALE IN FEET
MAXIMUM SUPER ELEVATION (emax)= 6%

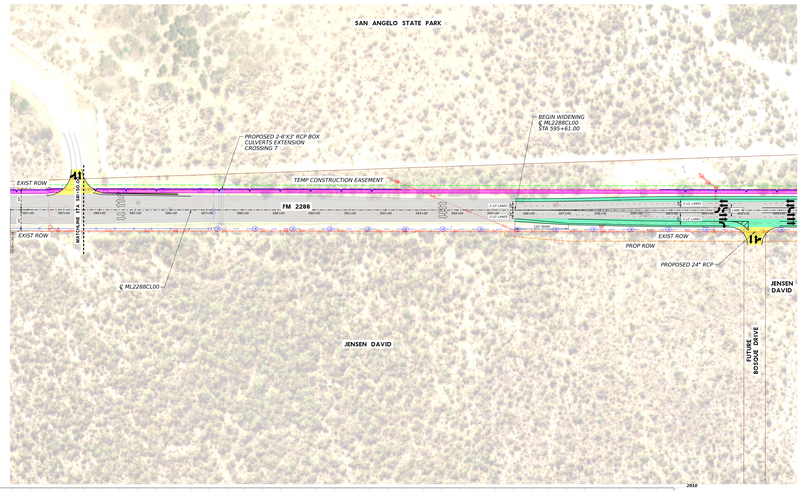
PRELIMINARY, SUBJECT TO CHANGE BASED ON FURTHER DEVELOPMENTS RESULTING FROM PUBLIC INPUT AND TECHNICAL REVIEW.

SHEET 9 OF 11



Curve:	ML2288CL00-17
PI STATION:	574+13.29
PC STATION:	564+29.54
PT STATION:	581+50.63
Right Radius:	1435
Delta:	68.319°
Length:	1711.089
Degree of Curvature (arc):	3.993°
Tangent:	973.748





WSP USA Inc.
1601 S. Mopac Expwy, Suite 325
Austin, Texas 78746
TBPE F-7328

SHEET 9 OF 11

FM 2288

DRAFT DESIGN SCHEMATIC

Texas Department of Transportation
Right of Way and Property Management

Plotted On: 11 January, 2021 11:59AM
Plotted By: Jennifer Wallace
File Name: 0914-02-016_DS_SHEET 9.dgn
Design File: 0914-02-016_DS_SHEET 9.dgn