TEXAS DEPARTMENT OF TRANSPORTATION

SCHEMATIC LAYOUT
SL 335 SEGMENT 1-2
POTTER COUNTY

AMARILLO DISTRICT DESIGN SCHEMATIC

BRIAN CRAWFORD, P.E.; DISTRICT ENGINEER
IMPROVEMENTS LOCATION:
US RTE 335 FM 1719 TO FM 2575
US RTE 335 FM 1719 TO FM 2575 FT NORTH OF WILLOW CREEK DR
CSJ: 2635-04-040
CSJ: 2635-04-041
LENGTH: 4.42 MI / 23,338 FT
LENGTH: 5.66 MI / 29,905 FT

PROJECT LOCATION MAP

NOT A BIDDING DOCUMENT

APPROVED: D. FLAGG, P.E. (DATE)
P.E. METRO
PROJECT MANAGER

SUBMITTED FOR APPROVAL FOR FURTHER PROJECT DEVELOPMENT

RECOMMENDED BY: | RECOMMENDED BY:
ADVANCED PROJECT DEVELOPMENT DIRECTOR | DISTRICT DESIGN ENGINEER

RECOMMENDED BY: | APPROVED BY:
AREA ENGINEER | DIRECTOR, TRANSPORTATION PLANNING & DEVELOPMENT

ROADWAY	DESIGN SPEED	CLASSIFICATION
US 335	75 MPH	URBAN FREEWAY
FLOW FRONTAGE ROAD	40 MPH	URBAN COLLECTOR
CROSS STREET ROAD	30 MPH	URBAN COLLECTOR
CROSS STREET ROAD	30 MPH	URBAN COLLECTOR

DESIGN CRITERIA:	
PROPOSED DESIGN STANDARDS (STRUCTURES):	LRFD
PROPOSED DESIGN STANDARDS (ROADWAY):	TAMUS HIGHWAY DESIGN MANUAL, TXDOT ROADWAY DESIGN MANUAL, CROSSWALK SAFETY, DPS-21-1
PROPOSED DESIGN STANDARDS (TRAFFICS):	TMUTCD, TXDOT ROADWAY DESIGN MANUAL, TXDOT TRAFFICS
ROAD TYPE(S):	4-LANE FREEWAY WITH MAINLANES & FRONTAGE ROADS
ROAD TYPE(S) ZONE:	URBAN
SURFACE ADJUSTMENT SCALE FACTOR:	1.00000N/S
FUNCTIONAL CLASSIFICATION:	URBAN FREEWAY
TERRAIN:	ROLLING
ADT:	2018 - 15,480
	2038 - 19,350
DHV:	2018 - 780
	2038 - 975

PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES
JMT
JACOBS MANAGEMENT TEAM
PRELIMINARY
D. FLAGG, P.E.
TX No. 81196 | DATE: 12/29/2020

HORIZONTAL SCALE: 1"=100' | VERTICAL SCALE: 1"=10'

DESIGN EXCEPTIONS: NONE; DESIGN DEVIATIONS: NONE; DESIGN VARIANCES: NONE

JMT
TBPE FIRM REG. NO. F-14048

Texas Department of Transportation
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FUTURE CURB LINE
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