TEXAS DEPARTMENT OF TRANSPORTATION
SCHEMATIC LAYOUT
SH 6 - MCLENNAN COUNTY
OFFICE OF THE DISTRICT ENGINEER
WACO, TEXAS

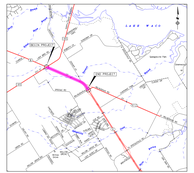
CSJ: 0258-08-035

LIMITS: FROM FM 185 TO MCLAUGHLIN RD (SPUR 412)
LENGTH = X.0000 MILE

DESIGN SPEED: ROADWAY = 45 MPH

FUNCTIONAL CLASS: RURAL 4 LANE DIVIDED HIGHWAY
2019 ADT: 18,500
2039 ADT: 26,200

CONCEPTUAL SCHEMATIC



LOCATION MAP
Not To Scale

CORRECT:

_____, 2018

TRANSPORTATION PLANNING DIRECTOR

APPROVED: BY DESIGN DIVISION LETTER DATED

CORRECT:

_____, 2018

DIRECTOR OF TRANSPORTATION PLANNING AND DEVELOPMENT

APPROVED: BY F.H.W.A. LETTER DATED

RECOMMENDED FOR APPROVAL:

_____, 2018

DISTRICT ENGINEER

SHEET 1 OF 1

LJA Engineering, Inc.
FRN-F-1138

Texas Department of Transportation
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Scale: 1" = 50' Horizontal

LEGEND OF PLAN ELEMENTS

- EXISTING PAVEMENT
- PROPOSED ASPHALTIC CONCRETE PAVEMENT
- PAVEMENT REMOVAL
- PROPOSED CURB
- EXISTING FENCE
- PROPOSED CHAIN LINK FENCE

LEGEND OF UTILITY TYPES

- MANNED FACILITY
- UNMANNED FACILITY
- ABANDONED FACILITY

COMMUNICATIONS — W, T/TW, TF

- AERIAL CABLE
- BURIED CABLE
- UNDERGROUND CONDUIT

ELECTRIC / POWER — W, T/TW, TF

- AERIAL

POTABLE WATER — W, T/TW, TF

- UNDERGROUND

TRAFFIC SIGNALS — W, T/TW, TF

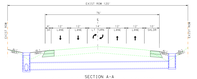
- UNDERGROUND

OVERHEAD — W, T/TW, TF

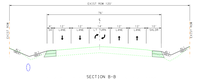
- 69kV AND UP (W/ADDITIONAL VOLTAGE INDICATION)
- 46kV AND 34.5kV (W/ADDITIONAL VOLTAGE INDICATION)
- 25kV AND LESS (W/ADDITIONAL VOLTAGE INDICATION)

LEGEND OF UTILITY SYMBOLS

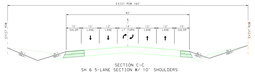
TELEPHONE	T
TELEPHONE MANHOLE	TMH
TELEPHONE PEDESTAL	TP
ELECTRIC	E
ELECTRIC MANHOLE	EMH
ELECTRIC PEDESTAL	EP
ELECTRIC TRANSFORMER	ET
ELECTRIC VAULT	EV
WATER	W
WATER VALVE	WV



SECTION A-A
SH 6 5-LANE SECTION W/ 4' & 10' SHOULDERS

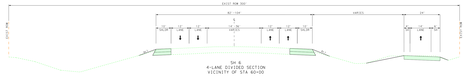


SECTION B-B
SH 6 5-LANE SECTION W/ 4' & 10' SHOULDERS



SECTION C-C
SH 6 5-LANE SECTION W/ 10' SHOULDERS

PRELIMINARY SUBJECT TO CHANGE



N-S
4-LANE DIVIDED SECTION
VICINITY OF STA 60+00

PRELIMINARY SUBJECT TO CHANGE

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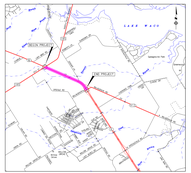

LOCATION MAP
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PRELIMINARY SUBJECT TO CHANGE

SHEET 1 OF 1

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