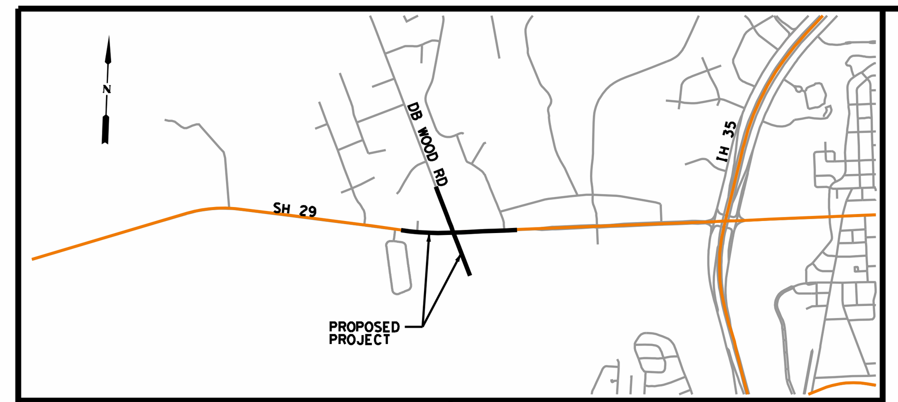
2/22/2017 3:09:16 PM T:\2015\15-005 Williamson Cty SH 29 at DB Wood\PS&E\SCHEMATICS\DBWOOD@SH29-ULTIMATE SCHEMATIC-2 (DB_WOODS).dgn



DB WOOD RD		SH 29	
CLASSIFICATION:	MINOR ARTERIAL	CLASSIFICATION:	MAJOR ARTERIAL
ADT:	2015 15,500 2035 39,900	ADT:	2013 25,000
DESIGN SPEED:	40 MPH	DESIGN SPEED:	45 MPH
MIN CREST K VAL =	44	MIN CREST K VAL =	61
MIN SAG K VAL =	64	MIN SAG K VAL =	79

DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

JUAN RAMON ALCARAZ, P.E.

87609
TEXAS SERIAL NO.

2/22/2017
DATE

NOTES:

1. SEE FIGURE 3-10, TXDOT ROADWAY DESIGN MANUAL
2. SEE TABLE 3-4, TXDOT ROADWAY DESIGN MANUAL
3. SEE TABLE 3-3. TXDOT ROADWAY DESIGN MANUAL AND PG 3-16.

SCALE
HORZ : 1"=100'
VERT : 1"=10'

NO.	REVISION	BY	DATE

UNINTECH CONSULTING ENGINEERS, INC.
3737 EXECUTIVE CENTER DR. #101
AUSTIN, TEXAS 78731
PHONE: 512.579.0722 FAX: 512.579.0734
TBPE Reg. No. F-5499
TBPLS Firm No. 10051100
WWW.UNINTECH.COM

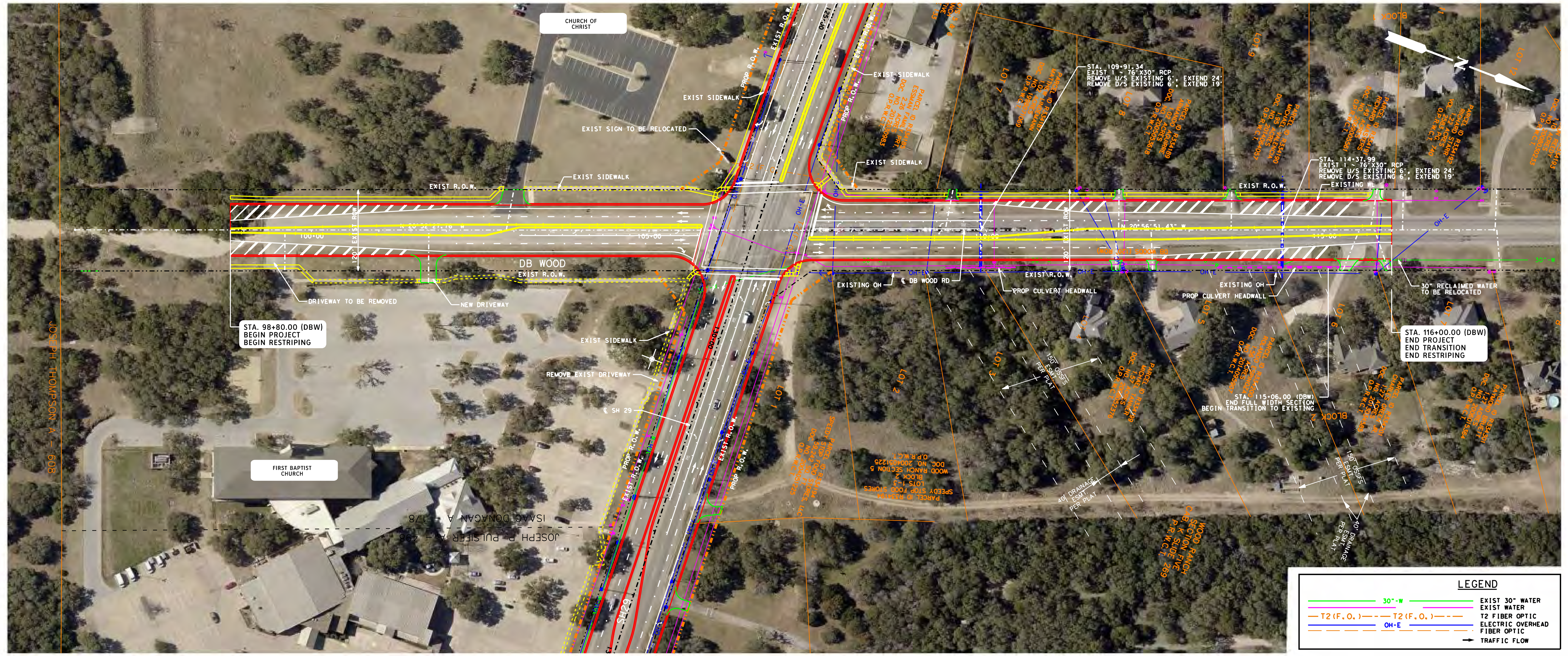
WILLIAMSON COUNTY 1848

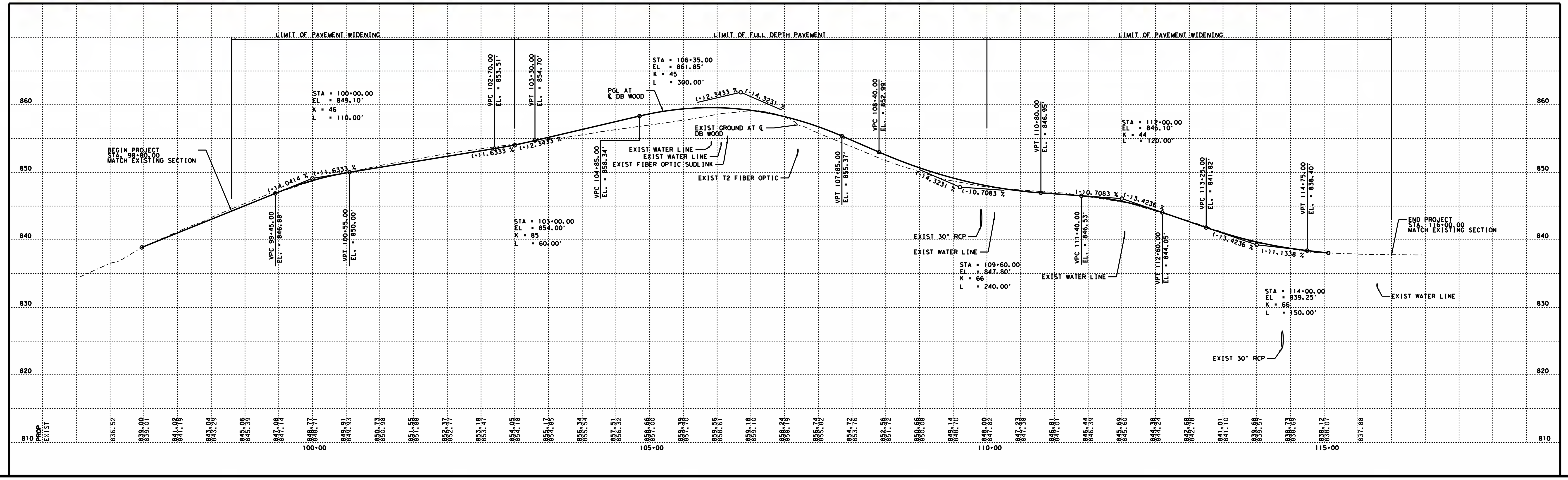
Texas Department of Transportation

SCHEMATIC DESIGN

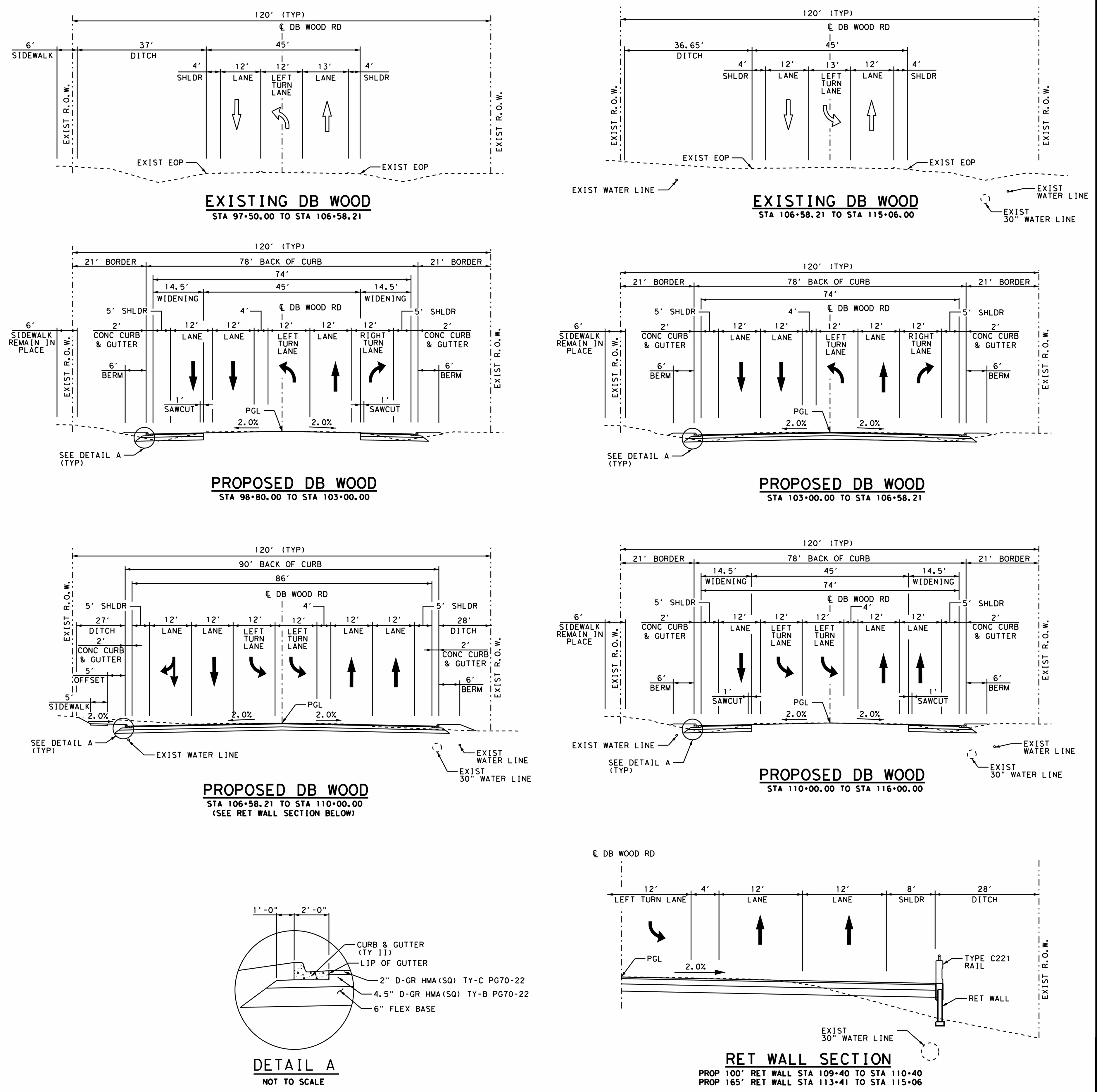
SH 29 AT DB WOOD RD INTERSECTION IMPROVEMENTS DB WOOD RD

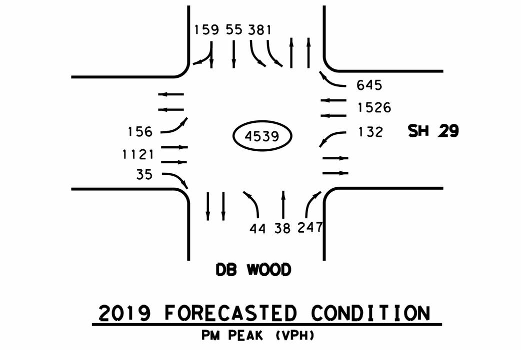
Designed:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
Checked:	6	TEXAS				
Drawn:	DIST.	COUNTY	CONTROL NO.	SECTION NO.	JOB NO.	SHEET NO.
Checked:	14	WILLIAMSON	0337	01	043	1





DB WOOD TYPICAL SECTIONS





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SCHEMATIC DESIGN

SH 29 AT DB WOOD RD INTERSECTION IMPROVEMENTS DB WOOD RD

Designed:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
Checked:	6	TEXAS				
Drawn:	DIST.	COUNTY	CONTROL NO.	SECTION NO.	JOB NO.	SHEET NO.
Checked:	14	WILLIAMSON	0337	01	043	1

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