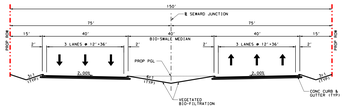
CURVE S-01	
DELTA	= 171°-01.42"
DEGREE OF CURVE	= 40° 27' 56.45" (LT)
TANGENT	= 1,000.00
LENGTH	= 1,790.95
RADIUS	= 143.00
PC STATION	= 19+89.84
PT STATION	= 19+14.84

CURVE S-02	
DELTA	= 193-05.89
DEGREE OF CURVE	= 6° 37' 56.90" (LT)
TANGENT	= 1,000.00
LENGTH	= 1,946.45
RADIUS	= 865.00
PC STATION	= 19+25.89
PT STATION	= 38+18.78

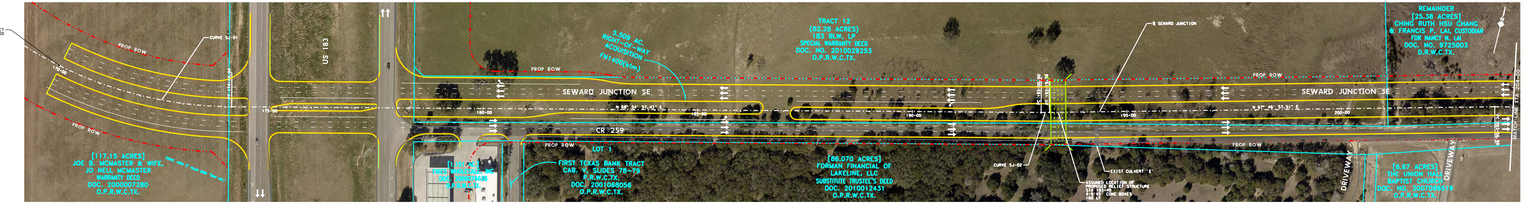
CURVE S-03	
DELTA	= 207-53.09
DEGREE OF CURVE	= 40° 27' 56.45" (RT)
TANGENT	= 1,000.00
LENGTH	= 1,790.95
RADIUS	= 143.00
PC STATION	= 20+53.09
PT STATION	= 27+77.78

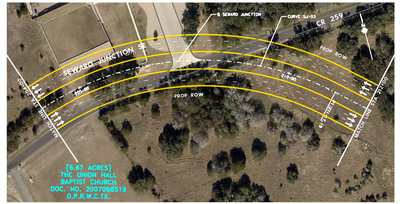
BEGIN PROJECT
STA 110+00.00

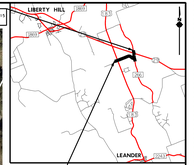


PROPOSED TYPICAL SECTION
SEE TRANSCRIPT TO FILE 2021-01-08
NOT TO SCALE

SCALE: 0' - 50' - 100'

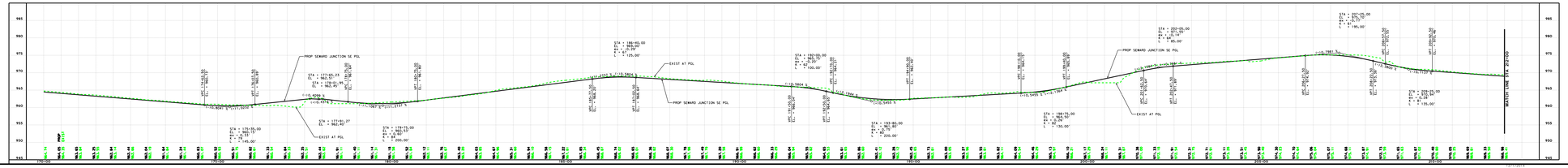






BEGIN PROJECT
STA 110+00.00

SCALE: 0' - 50' - 100'



FOR FORMAT REVIEW ONLY

WILLIAMSON COUNTY
Added by Williamson County, Texas, for Clarity purposes

AGUIRRE & FIELDS, LP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 729

SEWARD JUNCTION SE

PRELIMINARY
GEOMETRIC LAYOUT

SHEET 1 OF 2

FOR FORMAT REVIEW ONLY

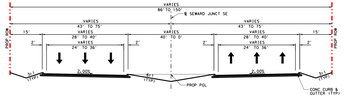
WILLIAMSON COUNTY
Added by Williamson County, Texas, for Clarity purposes

AGUIRRE & FIELDS, LP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 729

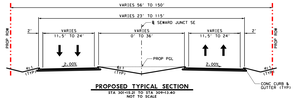
SEWARD JUNCTION SE

PRELIMINARY
GEOMETRIC LAYOUT

SHEET 1 OF 2



PROPOSED TYPICAL SECTION
STA 301+00 TO STA 309+00
NOT TO SCALE



PROPOSED TYPICAL SECTION
STA 301+00 TO STA 309+00
NOT TO SCALE

SCALE: 1" = 100'

FOR FORMAT REVIEW ONLY

WILLIAMSON COUNTY
Added by Williamson County, Texas, 911 District Operator

AGUIRRE & FIELDS, LP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 769

SEWARD JUNCTION SE

PRELIMINARY
GEOMETRIC LAYOUT

SHEET 2 OF 2

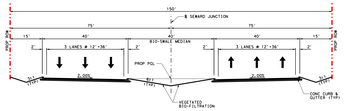
DESIGNED	DRAWN	CHECKED	REVIEWED
DATE	DATE	DATE	DATE
SCALE			

REVISIONS		
NO.	DESCRIPTION	BY

CURVE SJ-01	
DELTA	= 171°-01.43"
DEGREE	= 40° 37' 55.45" (LT)
LENGTH OF CURVE	= 421.76
TANGENT	= 341.15
MIDDLE	= 141.00
RADIUS	= 915.00
PT STATION	= 179+14.84
PI STATION	= 176+73.69

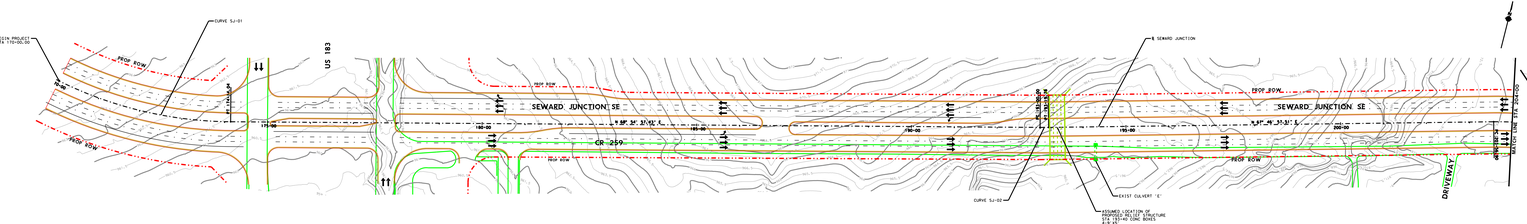
CURVE SJ-02	
DELTA	= 193-05.89
DEGREE	= 5° 37' 56.90" (LT)
LENGTH OF CURVE	= 343.43
TANGENT	= 174.95
MIDDLE	= 171.50
RADIUS	= 1,020.00
PT STATION	= 183+18.78
PI STATION	= 180+08.78

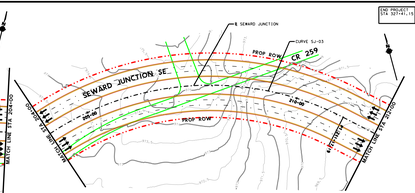
CURVE SJ-03	
DELTA	= 207-03.09
DEGREE	= 40° 37' 55.45" (RT)
LENGTH OF CURVE	= 421.76
TANGENT	= 256.14
MIDDLE	= 141.00
RADIUS	= 915.00
PT STATION	= 217+73.78
PI STATION	= 217+17.78

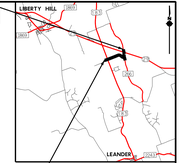


0 50' 100'
SCALE: 1" = 100'

PROPOSED TYPICAL SECTION
STA 177+00 TO STA 187+00
NOT TO SCALE

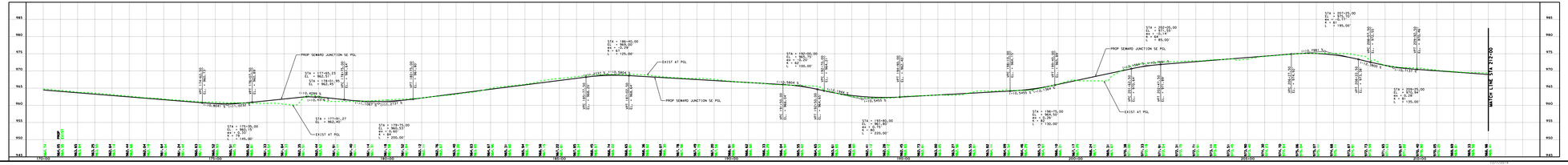






VICINITY MAP
SCALE 1"=10,000'

0 50' 100'
SCALE: 1" = 100'



FOR FORMAT REVIEW ONLY

WILLIAMSON COUNTY

Digitized by Williamson County, Texas, GIS (TxDOT Data)

AGUIRRE & FIELDS, LLP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 731

SEWARD JUNCTION SE

PRELIMINARY GEOMETRIC LAYOUT

SHEET 1 OF 2

DESIGNED	TJM	LEVEL	N/A	DATE	10/2021
DRAWN	TJM	SCALE	1" = 100'		
CHECKED	JCM				

FOR FORMAT REVIEW ONLY

WILLIAMSON COUNTY

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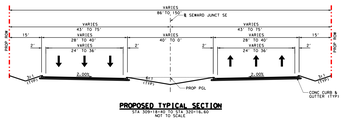
AGUIRRE & FIELDS, LLP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 731

SEWARD JUNCTION SE

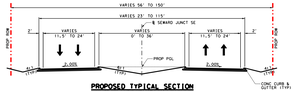
PRELIMINARY GEOMETRIC LAYOUT

SHEET 1 OF 2

DESIGNED TJM LEVEL N/A DATE 10/2021
DRAWN TJM SCALE 1" = 100'
CHECKED JCM



PROPOSED TYPICAL SECTION
STA 301+14.00 TO STA 310+76.80
NOT TO SCALE



PROPOSED TYPICAL SECTION
STA 301+14.00 TO STA 309+13.40
NOT TO SCALE

0 50' 100'
SCALE: 1" = 100'

FOR FORMAT REVIEW ONLY

WILLIAMSON COUNTY
Adopted by Williamson County, Texas, 1st Capital Planning

AGUIRRE & FIELDS, LP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 439

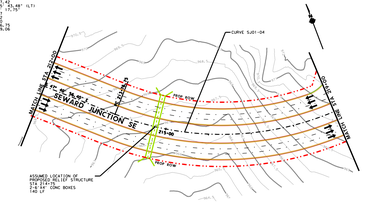
SEWARD JUNCTION SE

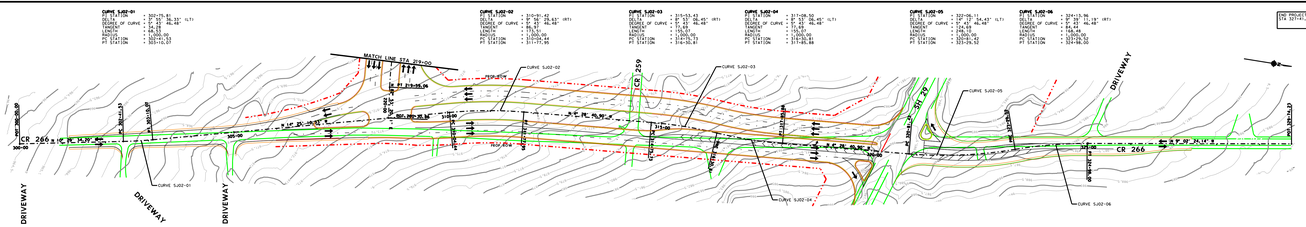
PRELIMINARY
GEOMETRIC LAYOUT

SHEET 2 OF 2

No.	Date	Revision	Initials
01	08/01/2017	ISSUED FOR REVIEW	
02	08/01/2017	ISSUED FOR REVIEW	
03	08/01/2017	ISSUED FOR REVIEW	
04	08/01/2017	ISSUED FOR REVIEW	

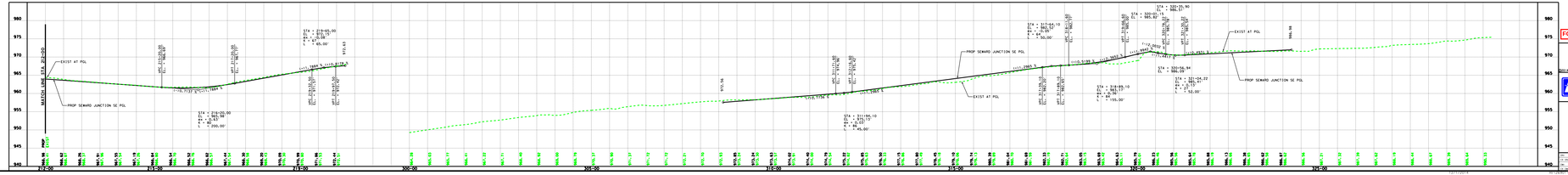
Project Mgr.	Drawn by	Checked by	Date





VICINITY MAP
SCALE 1"=10,000'

0 50' 100'
SCALE: 1" = 100'



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WILLIAMSON COUNTY
Adopted by Williamson County, Texas, 1st Capital Planning

AGUIRRE & FIELDS, LP
ENGINEERS AND PLANNERS
TBPE FIRM REGISTRATION # 439

SEWARD JUNCTION SE

PRELIMINARY
GEOMETRIC LAYOUT

SHEET 2 OF 2

No.	Date	Revision	Initials
01	08/01/2017	ISSUED FOR REVIEW	
02	08/01/2017	ISSUED FOR REVIEW	
03	08/01/2017	ISSUED FOR REVIEW	
04	08/01/2017	ISSUED FOR REVIEW	

Project Mgr.	Drawn by	Checked by	Date