

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 10

1. CONTRACTOR: Jordan Foster
2. Change Order Work Limits: Sta. 12+99 to Sta. 381+00
3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 2E, 2I (3 Max. - In order of importance - Primary first)

Project: 1812-282

Roadway: Seward Junction

CSJ
Number: _____

5. Describe the work being revised:

2E: Differing Site Conditions (unforeseeable). Miscellaneous difference in site conditions (unforeseeable). This Change Order provides the final balancing for the overrun/underrun of Contract quantities for the small signs on the project as a result of addressing field conditions not accounted for in the original plans. **2I. Additional safety needs (unforeseeable):** Small signs have been added to the project to provide additional safety measures.

6. Work to be performed in accordance with Items: See attached

7. New or revised plan sheet(s) are attached and numbered: SW-15,16,129-135.S-14,15,70,71.SE-21,24,25,222-234C, 247A-247C

8. New Special Provisions/Specifications to the contract are attached: ☐ Yes ☒ No

9. New Special Provisions to Item N/A No. N/A, Special Specification Item N/A are attached.

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

<i>The contractor must sign the Change Order and, by doing so, agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change.</i> THE CONTRACTOR Date <u>08/06/2021</u> By <u>[Signature]</u> Typed/Printed Name <u>John Goodrich, P.E.</u> Typed/Printed Title <u>Executive Vice President</u>	The following information must be provided Time Ext. #: <u>2</u> Days added on this CO: <u>24</u> Amount added by this change order: <u>\$43,291.29</u>
---	---

RECOMMENDED FOR EXECUTION:

[Signature] 8/10/21
Project Manager Date

N/A
Design Engineer Date

[Signature] 8/10/2021
Program Manager Date

Design Engineer's Seal:

County Commissioner Precinct 1 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 3 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date
☐ APPROVED ☐ REQUEST APPROVAL

Bill Gravell Jr. Aug 18, 2021
Bill Gravell (Aug 18, 2021 08:14 CDT)
County Judge Date
☐ APPROVED

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 10

Project # 1812-282

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE			HOURLY RATE

TABLE B: Contract Items:

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW			
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST		QUANTITY	ITEM COST	OVERRUN/ UNDERRUN	
SEWARD JUNCTION SOUTHWEST (P No. 274)										
502-6001	BARRICADES, SIGNS, & TRAFFIC HANDLING	MO	\$2,450.00	20.00	\$49,000.00		1.00	21.00	\$51,450.00	\$2,450.00
644-6001	IN SM RD SN SUP&AM TY10BWG (1)SA(P)	EA	\$500.00	4.00	\$2,000.00		3.00	7.00	\$3,500.00	\$1,500.00
644-6004	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	\$485.00	1.00	\$485.00		2.00	3.00	\$1,455.00	\$970.00
644-6028	IN SM RD SN SUP&AM TYS80(1)SA(P-BM) CM	EA	\$1,160.00	0.00	\$0.00		1.00	1.00	\$1,160.00	\$1,160.00
644-6033	IN SM RD SN SUP&AM TYS80(1)SA(U)-2EXT	EA	\$941.00	0.00	\$0.00		1.00	1.00	\$941.00	\$941.00
644-6060	IN SM RD SN SUP&AM TYTWT(1)WS(P)	EA	\$365.00	7.00	\$2,555.00		10.00	17.00	\$6,205.00	\$3,650.00
644-6061	IN SM RD SN SUP&AM TYTWT(1)WS(T)	EA	\$420.00	2.00	\$840.00		(2.00)	0.00	\$0.00	(\$840.00)
658-6059	INSTL OM ASSM (OM-4)(FLX)(GND)	EA	\$100.00	3.00	\$300.00		(3.00)	0.00	\$0.00	(\$300.00)
658-6078	INSTL OM ASSM (OM-4)(TWT)(WAS)	EA	\$410.00	0.00	\$0.00		6.00	6.00	\$2,460.00	\$2,460.00
999-014	SIGN ONLY. SIGN 1 AND 6	EA	\$248.06	0.00	\$0.00		2.00	2.00	\$496.12	\$496.12
999-015	ADDITIONAL SMALL SIGNS	EA	\$147.71	0.00	\$0.00		9.00	9.00	\$1,329.39	\$1,329.39
999-016	REMOVE AND REPLACE SIGN ONLY. 4,8,&10	EA	\$200.00	0.00	\$0.00		3.00	3.00	\$600.00	\$600.00
999-017	NEW SIGN AND POST ASSEMBLY	EA	\$506.76	0.00	\$0.00		3.00	3.00	\$1,520.28	\$1,520.28
SEWARD JUNCTION SOUTHEAST (P No. 271)										
644-6001	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	\$500.00	0.00	\$0.00		3.00	3.00	\$1,500.00	\$1,500.00
644-6004	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	\$485.00	0.00	\$0.00		6.00	6.00	\$2,910.00	\$2,910.00
644-6027	IN SM RD SN SUP&AM TYS80(1)SA(P)	EA	\$680.00	0.00	\$0.00		1.00	1.00	\$680.00	\$680.00
644-6030	IN SM RD SN SUP&AM TYS80(1)SA(T)	EA	\$700.00	0.00	\$0.00		2.00	2.00	\$1,400.00	\$1,400.00
644-6033	IN SM RD SN SUP&AM TYS80(1)SA(U)	EA	\$941.00	0.00	\$0.00		2.00	2.00	\$1,882.00	\$1,882.00
644-6060	IN SM RD SN SUP&AM TYTWT(1)WS(P)	EA	\$365.00	9.00	\$3,285.00		1.00	10.00	\$3,650.00	\$365.00
TOTALS						\$58,465.00			\$83,138.79	\$24,673.79

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 10

Project # 1812-282**TABLE B: Contract Items (Continued)**[illegible]

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&E completed) 2D. Environmental remediation 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) 2F. Site conditions altered by an act of nature 2G. Unadjusted utility (unforeseeable) 2H. Unacquired Right-of-Way (unforeseeable) 2I. Additional safety needs (unforeseeable) 2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions) 3B. Public relations improvement 3C. Implementation of a Value Engineering finding 3D. Achievement of an early project completion 3E. Reduction of future maintenance 3F. Additional work desired by the County 3G. Compliance requirements of new laws and/or policies 3H. Cost savings opportunity discovered during construction 3I. Implementation of improved technology or better process 3J. Price adjustment on finished work (price reduced in exchange for acceptance) 3K. Addition of stock account or material supplied by state provision 3L. Revising safety work/measures desired by the County 3M. Other
4. Third Party Accommodation	4A. Failure of a third party to meet commitment 4B. Third party requested work 4C. Compliance requirements of new laws and/or policies (impacting third party) 4D. Other
5. Contractor Convenience	5A. Contractor exercises option to change the traffic control plan 5B. Contractor requested change in the sequence and/or method of work 5C. Payment for Partnering workshop 5D. Additional safety work/measures desired by the contractor 5E. Other
6. Untimely ROW/Utilities	6A. Right-of-Way not clear (third party responsibility for ROW) 6B. Right-of-Way not clear (County responsibility for ROW) 6C. Utilities not clear 6D. Other

Williamson County Road Bond Program

**Seward Junction Improvements
Williamson County Project No. 1812-282**

Change Order No. 10

Reason for Change

This Change Order provides the final balancing for the overrun/underrun of Contract quantities for bid items related to small signs on the project as a result of addressing field conditions not accounted for in the original plans. This Change Order also adds small signs to the project to provide additional safety measures that include route markers to match the surrounding intersections, added street name signs, and revises the size of signs to make them consistent throughout the project.

There are four (4) roadway sections in the project, Southwest, US 183 Crossover, Southeast and CR 260. Each roadway section includes a specific set of pay items. Pay items that were originally included in the Southwest portion of the project are being added to the Southeast and Crossover portions. The Contractor has agreed to extend the original bid items costs from one portion to the others.

The following is a list of the new items being added to the contract. The bid price for most of these items match the price within the contract, but from other sections of the project. There are also a few new items with new prices that were negotiated with the Contractor.

ITEM	DESCRIPTION	QTY	UNIT
SEWARD JUNCTION SOUTHWEST (P No. 274)			
644-6028	IN SM RD SN SUP&AM TYS80(1)SA(P-BM) CM	1	EA
644-6033	IN SM RD SN SUP&AM TYS80(1)SA(U)	1	EA
658-6078	INSTL OM ASSM (OM-4)(TWT)(WAS)	6	EA
999-014	SIGN ONLY. 1 AND 6.	2	EA
999-015	ADDITIONAL SMALL SIGNS	9	EA
999-016	REMOVE AND REPLACE SIGN ONLY. 4,8,10	3	EA
999-017	NEW SIGN AND POST ASSEMBLY	3	EA

ITEM	DESCRIPTION	QTY	UNIT
SEWARD JUNCTION SOUTHEAST (P No. 271)			
644-6001	IN SM RD SN SUP&AM TY10BWG(1)SA(P) **	3	EA
644-6004	IN SM RD SN SUP&AM TY10BWG(1)SA(T) **	6	EA
644-6027	IN SM RD SN SUP&AM TYS80(1)SA(P) **	1	EA

644-6030	IN SM RD SN SUP&AM TYS80(1)SA(T) **	2	EA
644-6033	IN SM RD SN SUP&AM TYS80(1)SA(U)	2	EA
658-6078	INSTL OM ASSM (OM-4)(TWT)(WAS)	12	EA
999-015	ADDITIONAL SMALL SIGNS	20	EA

SEWARD JUNCTION CROSSOVER (P No. 274)			
644-6004	IN SM RD SN SUP&AM TY10BWG (1)SA(T) **	2	EA
644-6027	IN SM RD SN SUP&AM TYS80(1)SA(P) **	2	EA
999-015	ADDITIONAL SMALL SIGNS	6	EA
999-017	NEW SIGN AND POST ASSEMBLY	4	EA
999-020	ADDITIONAL MOBILIZATION	1	LS

** Designates items that were originally included in the Southwest portion of the project and are being added to the Southeast and Crossover portions.

This Change Order results in a net increase of \$43,291.29 to the Contract amount, for an adjusted Contract total of \$14,004,626.93. The original Contract amount was \$13,270,258.10. As a result of this and all Change Orders to-date, \$734,368.83 has been added to the Contract, resulting in an 5.5% net increase in the Contract cost.

HNTB Corporation

Lowell D. Choate, P.E.

Small Sign Break-down:

SJSW:

1. 644-6028-IN SM RD SN SUP&AM TYS80(1)SA(P-BM) CM: **\$1,160.00**. Labor: \$250.00+Material \$910.00=\$1,160.00Ea.
2. 644-6033-IN SM RD SN SUP&AM TYS80(1)SA(U) 2EXT: **\$941.00**. Labor: \$227.75+Mat. \$1,869.75/3=\$623.25=\$941.00Ea.

SJSW HAS 1 (\$941) AND SJSE HAS 2 (\$1882).

3. 658-6078-INSTL OM ASSM (OM-4)(TWT)(WAS): **\$2,460.00**: Labor:\$259.75+Mat. \$150.25=\$410.00Ea. (18 Total)

SJSW HAS 6 (\$2460) OF THESE AND SJSE HAS 12 (\$4920).

4. 999-014-SIGN ONLY. 1 AND 6: **\$496.12**. \$248.06 Ea. (2 Total) Invoice price for signs. Post paid under existing bid item.
5. 999-015-ADDITIONAL SMALL SIGNS. New signs at \$147.71 ea. Invoice total divid by total signs. 35)

SJSW HAS 9, SJSE HAS 20, SJ SOUTH HAS 6. **\$147.71x9=\$1,329.39**.

6. 999-016-REMOVE AND REPLACE SIGN ONLY. 4, 8, & 10. **\$600.00**. Labor: \$110.61+Mat. \$89.39=\$200.00Ea. (3 Total)
7. 999-017-NEW SIGN AND POST ASSEM: **\$1,520.25**. Labor and Materials: \$3547.30/7 signs=\$506.75 Ea.

SJSW HAS 3 AND SJ SOUTH HAS 4.

SJSE:

1st 4 new items are existing bid prices from other section of the project.

2. 644-6033-IN SM RD SN SUP&AM TYS80(1)SA(U) 2EXT: **\$1,882.00**. Labor: \$227.75+Mat. \$1,869.75/3=\$623.25=\$941.00Ea.

SJSE has 2 of these. See above #2.

3. 658-6078-INSTL OM ASSM (OM-4)(TWT)(WAS): **\$4,920.00** at \$410.00 ea. See above #3.

SJSE has 12 of these. See above #3.

5. 999-015-ADDITIONAL SMALL SIGNS. New signs at \$147.71ea. Invoice total divided by total new signs.

SJSE has 20 at \$147.71ea. $147.71 \times 20 =$ **\$2,954.20**. See above #5.

SJ SOUTH

1st 4 new items are existing bid prices from other section of the project.

5. 999-015-ADDITIONAL SMALL SIGNS. New signs at \$147.71ea. Invoice total divided by total new signs.

SJ South has 6 at \$147.71ea. $147.71 \times 6 =$ **\$886.26**. See above #5.

7. 999-017-NEW SIGN AND POST ASSEM: **\$2,027.00**. Labor and Materials: \$3547.30/7 signs=\$506.75 Ea.

SJ South has 4. See above #7.

 ESSI ENVIRONMENTAL SAFETY SERVICES INC.	Environmental Safety Services, Inc. 14101 US 290 W #2000-B Austin, TX 78737 Phone: 512-989-2259 Fax: 512-372-9375
	** CERTIFIED DBE / MBE / HUB / HABE / SBE CONTRACTOR **
COA/TXDOT MBE/DBE #: VS0000012711, SCTRCA SBE/MBE/HABE #: 215049005, Texas HUB #: 1260203041800	

Bid Date: March 3, 2021
Project: Seward Junction Improvements - Change Order Work ADD Signs
Owner: Williamson County

Proposal #: 0421-1588
2nd CO

Environmental Safety Services proposes to provide all the materials, labor, equipment and supervision necessary to perform the following work at the above referenced project per plans and specifications.

ITEM #	DESCRIPTION	UNIT	QUANTITIES	BID PRICE	EXT. PRICE
	SEWARD JUNCTION SOUTHWEST SM SIGNS			\$365.00	\$2,920.00
1	Install Sm Rd Sgn TWT (1) WS P	EA	8.00	\$131.88	\$9712.00
	Center Turn Lane Signs. 6, "S" Curve Sign. 1			Labor \$250.49	
	Right Lane Must Turn Right Sign. 1			Material \$189.81	
				Concrete \$20.00	
1.	2	Install Sm Rd Sgn S80 (1)SA(P) (BM) CM	EA	1.00	\$1,160.00
	Stop Sign Assembly at US 183 SB on EB			Labor \$250.00	
	SJSW. Concrete Mount			Material \$880.00	
				Concrete \$30.00	
6.	3	Replacement Sign #3, #4, #8, #10	EA	3	\$200.00
				Labor \$110.61	\$600.00
				Material \$89.39	
7.	4	New Sign and Post	EA	2.00	\$592.65
	Sign 16 and 23			Labor \$200.00	
				Material \$392.65	
7.		Install New Post for added existing sign	EA	1.00	\$450.00
	Sign 12 on CR 263			Labor \$197.55	
				Material \$252.45	
	SEWARD JUNCTION SOUTHEAST SM SIGNS			\$500.00	\$500.00
1	Install SM RD SGN 10BWG (1) SA P	EA	1.00	\$635.45	\$635.45
	Stop Sign at Church Driveway			Labor \$250.55	
				Material \$344.90	
				Concrete \$20.00	
	SEWARD JUNCTION SOUTH SM SIGNS				
7.	1	New Sign and Post Assembly For	EA	4.00	\$478.00
	Signs 20, 24, 33, & 39			Labor \$200.95	
				Material \$277.05	
					\$8727.30
	TOTAL				\$9,244.75

Notes:

All permits, lane closures and traffic control are excluded.

All layout is excluded.

General Contractor to provide access and staging area for ESSI materials & equipment.

All maintenance is excluded.

All clearing, topsoil, soil preparation (including diskings!), herbicide, mowing, weeding and watering are excluded.

Sign & object marker pricing reflects new signs and posts and installing a minimum of 10 per move-in.

No temporary signs/mounts, covering or turning of signs, solar or electrical is included.

All shoring and mass excavation are excluded.

All dewatering is excluded.

No sales tax is included in above pricing. If exempt, please send an exemption certificate.

If bond is required, add 2.5% of contract amount and place in mobilization.

Pricing is good for thirty (30) days.

*****All bid prices are negotiable.*****

1185.30
 450.00
 +1912.00
 3547.30
~~2547.30/7 = 506.75~~
 3547.30/7 = 506.76

Highlighted areas are the same work, post assembly switch and new signs. To create 1 line item, the total was tallied and divided by the 7 signs to generate a single amount for each. (\$506.76)

Respectfully submitted by Nic Zdansky, Project Manager/Estimator

Accepted by: _____

Date: _____



ESSI
ENVIRONMENTAL SAFETY SERVICES INC.

**Environmental Safety Services,
Inc. 14101 US 290 W #2000-B
Austin, TX 78737**

**Phone: 512-989-2259
Fax: 512-372-9375**

**** CERTIFIED DBE / MBE / HUB / HABE / SBE CONTRACTOR ****

COA/TXDOT MBE/DBE #: VS0000012711, SCTRCA SBE/MBE/HABE #: 215049005, Texas HUB #: 1260203041800

Bid Date: March 3, 2021
Project: Seward Junction Improvements - Change Order Work ADD Signs
Owner: Williamson County

Proposal #: 0221-1588 C.O.REV
Final #2

Environmental Safety Services proposes to provide all the materials, labor, equipment and supervision necessary to perform the following work at the above referenced project per plans and specifications.

ITEM #	DESCRIPTION	UNIT	QUANTITIES	BID PRICE	EXT. PRICE
SEWARD JUNCTION SOUTHWEST SM SIGNS					
1	Signs for 10BWS(1)SA(T) Sign # 1&6	EA	2.00	\$750.00	\$1,500.00
2	Signs for 10BWS(1)SA(P) Sign # 5 Extra	EA	1.00	\$500.00	\$500.00
3	Signs for 600(1)SA(P) Stop Ahead Sign	EA	1.00	\$600.00	\$600.00
4	Signs for Existing Mounts 3 EA Seward Junction, 2EA SH29, CR 213, Cross Traffic Does Not Stop, Stop 48x48	EA	11.00	\$160.00	\$1,760.00
5	Sign Exchange # 4 to smaller size 30X36	EA	1.00	\$150.00	\$150.00
6	Signs for 600(1)SA(P-BM) #23	EA	1.00	\$960.00	\$960.00
			Labor	\$300.62	
			Material	\$637.30	
			Concrete	\$30.00	\$2,823.00
7	Signs for S80(1)SA(U) 2 EXT#24 2.	EA	3.0	\$941.00	\$941.00
			Labor	\$320.78	
			Material	\$590.22	
			Concrete	\$30.00	
8	Signs for TWT(1)WS(T) #10 Replacement	EA	1.00	\$200.00	\$200.00
9	Signs for TWT(1)WS(P) #21&22	EA	2.00	\$365.00	\$730.00
10	658-6078 Inst OM Assm OM-4(TWT) WAS 3.	EA	6.00	\$410.00	\$2,460.00
			Labor	\$259.75	
			Material	\$120.25	
			Concrete	\$30.00	
SEWARD JUNCTION SOUTHEAST SM SIGNS					
1	Signs for 10BWS(1)SA(T)	EA	6.00	\$185.00	\$2,910.00
2	Signs for 10BWS(1)SA(P)	EA	3.00	\$500.00	\$1,500.00
3	Signs for 600(1)SA(P)	EA	1.00	\$600.00	\$600.00
4	Signs for 600(1)SA(U) one is 2EXT Post	EA	2.00	\$962.50	\$1,925.00
			Labor	\$292.74	
			Material	\$639.76	
			Concrete	\$30.00	
5	Signs for TWT(1)WS(P)	EA	3.00	\$365.00	\$1,095.00
6	Signs For Existing Mounts #4 & #5 Sheet 10 of 10 Used @ 2EXT Mounts	EA	2.00	\$1,015.00	\$2,026.00
7	Signs for TWT(1)WS(T) 2 Extra One Way Signs	EA	2.00	\$420.00	\$840.00
8	658-6078 Inst OM Assm OM-4(TWT) WAS 3.	EA	12.00	\$410.00	\$4,920.00
			Labor	\$259.75	
			Material	\$120.25	
			Concrete	\$30.00	



6721A FM 535
CEDAR CREEK, TEXAS 78612
WWW.CAMPBELLSSOT.COM

(512) 674-3541 FAX (512) 674-3526

Invoice

Date	Invoice #
3/9/2021	18879

Bill To
Environmental Safety Services, Inc. 14101 US Hwy 290 W BLDG 2000, STE B Austin, TX 78737

Ship To

P.O. Number	Terms	S.O No	Rep.
0221-1588	Net 30 Days		

Qty	Item Code	Description	Price Each	Amount
		SEWARD JUNCTION SOUTHWEST SM SIGNS		
4.	2	M SGN 10BW... Signs for 10BWG(1)SA(T)	248.06	496.12
	7	Municipal Signs Signs for Existing Mounts	82.43	577.01
	1	M SGN S80(1)... Signs for S80(1)SA(P) B&D	393.64	393.64
	1	M SGN S80(1)... Signs for S80(1)SA(T)	335.33	335.33
5.	2	M SGN TWT(... Signs for TWT(1)WS(P) 2 Signs.	55.87	111.74
		SEWARD JUNCTION SOUTHEAST SM SIGNS		
	7	M SGN 10BW... Signs for 10BWG(1)SA(T)	205.327	1,437.29
	1	Municipal Signs Signs for Existing Mounts	82.43	82.43
	3	M SGN S80(1)... Signs for S80(1)SA(T)	420.98	1,262.94
	3	M SGN S80(1)... Signs for S80(1)SA(T)	386.26	1,158.78
	3	M SGN TWT(... Signs for TWT(1)WS(P) 14 Signs.	86.80	260.40
	1	M SGN TWT(... Signs for TWT(1)WS(T)	110.34	110.34
		SEWARD JUNCTION SOUTH SM SIGNS		
	4	M SGN 10BW... Signs for 10BWG(1)SA(P)	119.32	477.28
	1	Municipal Signs Signs for Existing Mounts	126.15	126.15
	2	M SGN S80(1)... Signs for S80(1)SA(P) 6 Signs.	320.88	641.76
		SEWARD JUNCTION CHANGE ORDER		
		Total Signs. 22.		\$4,301.75

A late fee of 1.5% per month (18% per annum) will be charged on all overdue invoices and added to the invoice.

PLEASE REMIT PAYMENT TO:
CAMPBELL'S SIGNS OF TEXAS, LLC
6721A FM 535
CEDAR CREEK, TX 78612

Total	\$7,325.99
Payments/Credits	\$0.00
Balance Due	\$7,325.99



6721A FM 535
CEDAR CREEK, TEXAS 78612
WWW.CAMPBELLSSOT.COM

(512) 674-3541 FAX (512) 674-3526

Invoice

Date	Invoice #
3/29/2021	18902

Bill To
Environmental Safety Services, Inc. 14101 US Hwy 290 W BLDG 2000, STE B Austin, TX 78737

Ship To

P.O. Number	Terms	S.O No	Rep.
	Net 30 Days		

Qty	Item Code	Description	Price Each	Amount
5.	1	Municipal-Signs R1-1 48" Stop SW	171.00	171.00
	3	Municipal-Signs W4-4P 36" x 18" Cross Traffic Does Not Stop SE	50.68	152.04
	1	TxDot Small Si... W4-4P 24" x 12" Cross Traffic Does Not Stop SW	24.79	24.79
	2	Municipal-Signs R6-1R 54" X 18" One way Right SW	65.81	131.62
	1	Municipal-Signs M3-1 24" x 12" North SW	19.50	19.50
	1	Municipal-Signs D3-1 36" X 12" SH 29 Double Sided Street Blade SE	85.00	85.00
	2	Municipal-Signs Replace Numbers on Street Blades SE	45.00	90.00
	1	Municipal-Signs W3-1 36" x 36" Stop Ahead Symbol SW	112.79	112.79
	1	Municipal-Signs R3-8 LMK 36" X 30" Lt Only/Straight Right SW	81.38	81.38
Seward Junction Additional Signage				
SW=7 Signs.				
SE=6 Signs.				
13 signs this sheet.				
Total new signs is 35.				
4301.75				
+868.12				
\$5169.35/35=\$147.71 ea.				

A late fee of 1.5% per month (18% per annum) will be charged on all overdue invoices and added to the invoice. PLEASE REMIT PAYMENT TO: CAMPBELL'S SIGNS OF TEXAS, LLC 6721A FM 535 CEDAR CREEK, TX 78612	Total	\$868.12
	Payments/Credits	\$0.00
	Balance Due	\$868.12

3.



Buda, TX 78610

5124376499

Thank you for Your Business

Customer Signature:

Dobie Rep Signature:

Date: 03-04-21

Invoice

Date 2/9/2021

Invoice # 32301

Bill To

Environmental Safety Services, Inc.
14101 Hwy 290 W.
#2000-B
Austin, TX 78737

Ship To

Environmental Safety Services, Inc.
14101 Hwy 290 W.
#2000-B
Austin, TX 78737

P.O. No.	Terms	Rep	Ship Date	Via	FOB
#0221-1588	Net 30	VB	2/9/2021	CPU	

Qty	Item	Description	Rate	U/M	Amount
		Seward Junction Object Markers			
18.00	81302	658-6078 INSTL OM ASSM (OM-4) (TWT) (WAS) 18"X18" Diamond .080 HIP RED with 9 reflectors (End Road Marker) Object Marker (OM-4)	35.00	ea	630.00
18.00	30291 ...	2 3/8"x13' Round 13 Ga. Galv Post TWT	57.75	ea	1,039.50
18.00	30294	2 7/8"x27" Round Galv /Tapered Anchor TWT (Socket)	16.00	ea	288.00
18.00	30295	Wedge TWT	5.00	ea	90.00
36.00	30333 ...	TXDOT 2 3/8" Small Sign Clamp Assembly (Per Each)	3.25	ea	117.00
		#0221-1588 order placed by Stacey 8:41 AM-VB Nick added (2) OM-4 assbly 12:30 PM 3/3/21-TW			

We really appreciate your business.
If we can help with anything else, please call us at 512-437-6499.

Val Byrd 512-632-9322 val@dobiesupply.com Sales Manager
Alex Carrisalez 512-939-4969 alex@dobiesupply.com Municipal Sales
Doug Phillips 512-709-1453 doug@dobiesupply.com General Manager

Remit payments to Dobie Supply, 3809 S. Second St., #D200, Austin, TX 78704

Subtotal

\$2,164.50

Sales Tax (8.25.

\$0.00

Total

\$2,164.50

Pymnts/Credits

\$0.00

Balance Due

\$2,164.50

Fax #	E-mail	Web Site
512-444-0796	accounting@dobiesupply.com	www.dobiesupply.com



Estimate

Date	Estimate #
5/3/2021	32638

Name / Address
Environmental Safety Services, Inc. 14101 Hwy 290 W. #2000-B Austin, TX 78737

Ship To
Environmental Safety Services, Inc. 14101 Hwy 290 W. #2000-B Austin, TX 78737

P.O. No.	Terms	Rep
	Net 30	VB

Qty	Item	Description	U/M	Rate	Total
8.00	00270-GR...	SOUTHWEST IN SM RD SN SUP&AM TYTWT(1)WS(P)		183.8125	1,470.50
✓ 1.00	00105	IN SM RD SN SUP&AM TYS80(1)SA(P-BM)-CM	ea	880.00	880.00
2.00	00115-GR...	IN SM RD SN SUP&AM TYS80(1)SA(P)		392.65	785.30
1.00	81063-GR...	30"x36" HIM printed sign with UV overlay on .080 aluminum R3-5R		89.93	89.93
1.00	30307	SCH 80 14' POST only	ea	252.45	252.45
		SOUTH			
2.00	00005-GR...	IN SM RD SN SUP&AM TY10BWG(1)SA(P)		161.445	322.89
2.00	00115-GR...	0644 6030 IN SM RD SN SUP&AM TYS80(1)SA(P)		392.65	785.30
		SOUTH EAST			
1.00	00020-GR...	IN SM RD SN SUP&AM TY10BWG(1)SA		344.90	344.90
		PLEASE ALLOW 5-10 BUSINESS DAYS FOR SIGN FABRICATION			

ESTIMATES VALID FOR 7 DAYS- CONFIRM STOCK WHEN PLACING ORDER Signature _____	Total \$4,931.27
---	----------------------------

Phone #	Fax #	E-mail	Web Site
5124376499	512-444-0796	accounting@dobiesupply.com	www.dobiesupply.com



P.O. Box 938
Round Rock, TX 78680
EIN# 74-2516771
(512) 388-0588 ph
(512) 388-0417 fax

INVOICE

Invoice #
152857
Invoice/Ship Date
3/12/2021

1588

Sold to:

ENVIRONMENTAL SAFETY SERVICES
14101 US 290 W. BLDG. 2000 STE B
AUSTIN, TX 78737

Deliver to:

CUSTOMER PICK UP

Customer PO	Ship Via	Telephone	Ref. No.	Order Date	SLS #	Terms
VERB NICK	CPU	512-989-2259	R-3129	3/12/2021	RJC	Net 30
Units	Description	Qty	U/M	Unit Price	Amount	
4	2-1/2" x 16' BWG 10 SIGN POST	4.0	EA	88.00	352.00	
2	TRIANGLE SLIP BASE CASTINGS W/3 SET BOLTS (UAS1)	2.0	EA	37.00	74.00	
2	2-1/2" X 16' SCH 80 SIGN POST	2.0	EA	196.00	392.00	
2	BOLTDOWN TRIANGULAR SLIPBASES	2.0	EA	67.00	134.00	
2	TRIANGLE BOLT KEEPER PLATE	2.0	EA			
6	5/8" X 2 1/2" BOLT, NUT & 3 WASHERS	6.0	EA			
6	2-1/2" FRICTION CAP	6.0	EA			
4	UNIVERSAL SIGN MOUNTING BRACKET	4.0	EA			
4	2-1/2" U-BOLTS WITH 2 NUTS & 2 LOCK WASHERS	4.0	EA	2.12	8.48	
4	5/16" X 1 1/4" BOLT, NUT, LOCK WASHER , NYLON WASHER & FLAT WASHER	4.0	EA			
16	5/8" X 6" W.A. NUT & WASHER	16.0	EA			
Please send current Tax Exempt Cert				Amount \$960.48		
				Tax (0.0%) \$0.00		
				Total \$960.48		

Job Name: SEWARD JUNCTION
Job #: IMPROV
General: JORDAN FOSTER

FOR 2021

Job Name: SEWARD JUNCTION
Job #: IMPROV
General: JORDAN FOSTER



Invoice

Buda, TX 78610

5124376499

Date 3/11/2021
Invoice # 32623

Bill To	Ship To
Environmental Safety Services, Inc. 14101 Hwy 290 W. #2000-B Austin, TX 78737	Environmental Safety Services, Inc. 14101 Hwy 290 W. #2000-B Austin, TX 78737

P.O. No.	Terms	Rep	Ship Date	Via	FOB
Seward Junction...	Net 30	VB	3/4/2021	CPU	

Qty	Item	Description	Rate	U/M	Amount
1.25	LSL-TX...	TXDOT Aluminum Windbeam - windbeam support for guide signs 2.5"x3" 1.175 lbs/ft 20ft (\$3.26/lf) (6) 32" (4) 20"	65.20	ea	81.50
9.00	32015	Cross Piece, 12" 90 degree flat (25 per box)	13.00	ea	117.00
10.00	32014	Post cap for 2 7/8" post with 12" FLAT Blade	17.50	ea	175.00
40.00	LSL-3/...	3/8"x4 1/2" SQ Head bolt	2.00	ea	80.00
40.00	LSL-3/...	3/8" Galv flat washer	0.06	ea	2.40
40.00	LSL-3/...	3/8"x16 Galv nut	0.08	ea	3.20
40.00	LSL-3/...	3/8" Galv lock washer	0.08	ea	3.20
40.00	30338 ...	Universal Casting (Sign mount bracket)	2.16	ea	86.40
40.00	LSL-#...	#8x3/4" Tek screw	0.02		0.80
Williamson County Seward Junction Stacey Rinehart					

We really appreciate your business.
If we can help with anything else, please call us at 512-437-6499.

Val Byrd 512-632-9322 val@dobiesupply.com Sales Manager
Alex Carrisalez 512-939-4969 alex@dobiesupply.com Municipal Sales
Doug Phillips 512-709-1453 doug@dobiesupply.com General Manager

Remit payments to Dobie Supply, 3809 S. Second St., #D200, Austin, TX 78704

Subtotal	\$549.50
Sales Tax (8.25)	\$0.00
Total	\$549.50
Pymnts/Credits	\$0.00
Balance Due	\$549.50

Fax #	E-mail	Web Site
512-444-0796	accounting@dobiesupply.com	www.dobiesupply.com



P.O. Box 938
Round Rock, TX 78680
EIN# 74-2516771
(512) 388-0588 ph
(512) 388-0417 fax

INVOICE

Invoice #
152632
Invoice/Ship Date
3/2/2021

Sold to:

ENVIRONMENTAL SAFETY SERVICES
14101 US 290 W. BLDG. 2000 STE B
AUSTIN, TX 78737

Deliver to:

*** REVISED ***
CUSTOMER PICK UP

Customer PO	Ship Via	Telephone	Ref. No.	Order Date	SLS #	Terms	
VERB	CPU	512-989-2259	Y-5004	3/2/2021	CRY	Net 30	
Units	Description			Qty	U/M	Unit Price	Amount
	INCLUDES						
200	2" U-BOLTS WITH 2 NUTS & 2 LOCK WASHERS			200.0	EA		
100	2-1/2" U-BOLTS WITH 2 NUTS & 2 LOCK WASHERS			100.0	EA		
300	UNIVERSAL SIGN MOUNTING BRACKET			300.0	EA		
300	5/16" X 1 1/4" BOLT, NUT, LOCK WASHER , NYLON WASHER & FLAT WASHER			300.0	EA		
4	10BWG(1)SA(P) - CHANGE ORDER			4.0	EA	151.00	604.00
11	10BWG(1)SA(T)- CHANGE ORDER			11.0	EA	201.00	2,211.00
1	S80(1)SA(P)(BM)- CHANGE ORDER			1.0	EA	228.00	228.00
3	S80(1)SA(T)-CHANGE ORDER			3.0	EA	292.00	876.00
1	S80(1)SA(U) - CHANGE ORDER			1.0	EA	312.00	312.00
5	TWT(1)WS(P) - CHANGE ORDER			5.0	EA	54.00	270.00
1	TWT(1)WS(T)- CHANGE ORDER			1.0	EA	95.00	95.00
2	S80(1)SA(U-2EXT)			2.0	EA	355.00	710.00
2	S80(1)SA(T-2EXT)			2.0	EA	335.00	670.00
* BASES PICK UP ON #152611							

Job Name: SEWARD JUNCTION

Job #:

General:



P.O. Box 938
Round Rock, TX 78680
EIN# 74-2516771
(512) 388-0588 ph
(512) 388-0417 fax

INVOICE

Invoice #
152632
Invoice/Ship Date
3/2/2021

Sold to:

ENVIRONMENTAL SAFETY SERVICES
14101 US 290 W. BLDG. 2000 STE B
AUSTIN, TX 78737

Deliver to:

*** REVISED ***
CUSTOMER PICK UP

Customer PO	Ship Via	Telephone	Ref. No.	Order Date	SLS #	Terms
VERB	CPU	512-989-2259	Y-5004	3/2/2021	CRY	Net 30
Units	Description	Qty	U/M	Unit Price	Amount	
10	10BWG(1)SA(P)	10.0	EA	140.00	1,400.00	
1	10BWG(1)SA(T)	1.0	EA	181.00	181.00	
4	10BWG(2)SA(P)	4.0	EA	280.00	1,120.00	
4	S80(1)SA(P)(BM)	4.0	EA	228.00	912.00	
2	S80(1)SA(T)	2.0	EA	259.00	518.00	
1	S80(2)SA(P)	1.0	EA	456.00	456.00	
18	TWT(1)WS(P)	18.0	EA	53.00	954.00	
16	TWT(1)WS(T)	16.0	EA	85.00	1,360.00	
1	TWT(1)WS(P)-RELOCATE	1.0	EA	53.00	53.00	
	INCLUDES					
2	2 1/2" X 10' BWG 10 SIGN POST	2.0	EA			
8	2-1/2" x 12' BWG 10 SIGN POST	8.0	EA			
24	2-1/2" x 14' BWG 10 SIGN POST	24.0	EA			
4	2-1/2" x 16' BWG 10 SIGN POST	4.0	EA			
16	2-3/8" X .095 X 13' SIGN POST	16.0	EA			
25	2 3/8" X .095 X 15' SIGN POST	25.0	EA			
3	2-1/2" X 10' SCH 80 SIGN POST	3.0	EA			
2	2-1/2" X 12' SCH 80 SIGN POST	2.0	EA			
9	2-1/2" X 14' SCH 80 SIGN POST	9.0	EA			
3	2-1/2" X 16' SCH 80 SIGN POST	3.0	EA			
1	SOCKET	1.0	EA			
1	SIGN POST WEDGE	1.0	EA			
39	1/2" X 4" A325 BOLT, NUT, 2 FLAT WASHERS, LOCK WASHERS	39.0	EA			
102	2" FRICTION CAPS	102.0	EA			
29	2-1/2" FRICTION CAP	29.0	EA			
200	2" U-BOLT SIGN CLAMP ASSEMBLY	200.0	EA	2.04	408.00	
100	2 1/2" U-BOLT SIGN CLAMP ASSEMBLY	100.0	EA	2.12	212.00	
				Amount		
				Tax (0.0%)		
				Total		

Job Name: SEWARD JUNCTION
Job #:
General:

Job Name: SEWARD JUNCTION

Job #:

General:



CONSTRUCTION SUPPLY CO.
4500 5th Avenue South, Building A
Birmingham, AL 35222

Bill To: 124399

Invoice

DOCUMENT #	DOCUMENT DATE
9502256848	03/01/2021
ACCOUNT #	DUE DATE
124399	03/31/2021
PAYMENT TERMS	
Net due in 30 days	
PURCHASE ORDER #	
1588-0321001	
TOTAL AMOUNT IN USD	
768.36	

ENVIRONMENTAL SAFETY SERVICES INC.
14101 HWY 290 WEST BLDG 400 C
AUSTIN, TX 78737

To view and pay your bills online go to:
<https://ramtool.billtrust.com>

Enrollment Token: KVT XRM SLG

BRANCH LOCATION		SHIP TO: 5337610		PLEASE REMIT PAYMENT ONLY TO:		
TX04 - AUSTIN 8013 EXCHANGE DRIVE AUSTIN, TX 78754		YARD/CSJ#0535-02-0486/1471 6204 OLD LOCKHART RD AUSTIN, TX 78747		DELIVERY METHOD		
				Truck Delivery		
Ram Tool Construction Supply Co P O Box 743487 Atlanta, GA 30374-3487						
ITEM	MATERIAL/DESCRIPTION	SALES ORDER/ LINE	QTY	UNIT PRICE	EXTENDED PRICE	TAX AMT
10	TXI-MAXIMIZER 80LB BAG CONCRETE MAXIMIZER	6832084 / 10	78 EA	9.10000	709.80	58.56

PLEASE REMIT PAYMENT ONLY TO:
Ram Tool Construction Supply Co P O Box 743487 Atlanta, GA 30374-3487

For general inquiries:
arcustomerrequest@ramtool.com
(205) 599-7061/(800) 890-1988

For lien waivers:
lienwaiver@ramtool.com

Your AR account rep:
Cherish Reed
cherish.reed@ramtool.com
(205)776-3208

Subtotal	709.80
Subtotal Before Tax	709.80
Tax (8.25%)	58.56
Total Amount in \$	768.36

SAVE TIME AND MONEY WITH OUR NEW PORTAL!



Choose from two easy ways to receive your invoices: email, or our secure online site, eInvoice Connect. With email delivery, your invoices are sent once per day, and you will receive a copy of your paper bill. With eInvoice Connect, you can be notified by email when new invoices are posted and search, download, print, and pay your bills online!
Visit <http://ramtool.billtrust.com> to enroll.

JORDAN FOSTER CONSTRUCTION
COST BREAKDOWN SUMMARY

Project: 1812-282 Seward Junction Improvements
JFC Job #: 20103

Item	Tech Spec #	Description	Unit	Change Order Unit Price	Change Order Quantity	Change Order Amount
CHANGE ORDER ITEMS						
Seward Junction Southwest						
1	644-6001	TY10BWG (1)SA(P)	EA	\$500.00	3.00	\$1,500.00
2	644-6004	TY10BWG(1)SA(T)	EA	\$485.00	2.00	\$970.00
3	644-6028	TYS80(1)SA(P-BM) CM	EA	\$1,160.00	1.00	\$1,160.00
4	644-6033	TYS80(1)SA(U)-2EXT	EA	\$941.00	1.00	\$941.00
5	644-6060	TYTWT(1)WS(P)	EA	\$365.00	10.00	\$3,650.00
6	658-6078	OM ASSM (OM-4)(TWT)(WAS)	EA	\$410.00	6	\$2,460.00
7	NEW	SIGNS 1 & 6 ONLY	EA	\$248.06	2	\$496.12
8	NEW	ADDITIONAL SMALL SIGNS	EA	\$147.71	9.00	\$1,329.39
9	NEW	REMOVE AND REPLACE SIGN ONLY. 4,8,&10	EA	\$200.00	3.00	\$600.00
10	NEW	NEW SIGN AND POST ASSEMBLY	EA	\$506.76	3	\$1,520.28
Seward Junction Southeast						
1	644-6001	TY10BWG (1)SA(P)	EA	\$500.00	3.00	\$1,500.00
2	644-6004	TY10BWG(1)SA(T)	EA	\$485.00	6.00	\$2,910.00
3	644-6027	TYS80(1)SA(P)	EA	\$680.00	1.00	\$680.00
4	644-6030	TYS80(1)SA(T)	EA	\$700.00	2.00	\$1,400.00
5	644-6033	TYS80(1)SA(U)-2EXT	EA	\$941.00	2.00	\$1,882.00
6	644-6060	TYTWT(1)WS(P)	EA	\$365.00	1.00	\$365.00
7	658-6078	OM ASSM (OM-4)(TWT)(WAS)	EA	\$410.00	12	\$4,920.00
8	NEW	ADDITIONAL SMALL SIGNS	EA	\$147.71	20	\$2,954.20
Seward Junction South/Crossover						
1	644-6001	TY10BWG (1)SA(P)	EA	\$500.00	1.00	\$500.00
2	644-6004	TY10BWG(1)SA(T)	EA	\$485.00	2.00	\$970.00
3	644-6027	TYS80(1)SA(P)	EA	\$680.00	2.00	\$1,360.00
4	New	ADDITIONAL SMALL SIGNS	EA	\$147.71	6.00	\$886.26
5	New	NEW SIGN AND POST ASSEMBLY	EA	\$506.76	4.00	\$2,027.04
6	New	ADDITIONAL MOBILIZATION	LS	\$5,000.00	1.00	\$5,000.00
TOTAL:						\$41,981.29

SUMMARY OF TRAFFIC CONTROL ITEMS			
TRAFFIC CONTROL PLAN & PROFILE SHEET NO.	LOCATION	502	662
		6001	6060
		BARRICADES, SIGNS AND TRAFFIC HANDLING	NK 2N PAV MRK REMOV (W4" (BRK)
		MO	L.F.
SHEET 1 OF 1	TRAFFIC CONTROL PLAN	3	117
PROJECT TOTALS		3	117

 K FRIESE & ASSOCIATES PLANNING • DESIGN • CONSTRUCTION (OFFICE • MOBILE)		K FRIESE & ASSOCIATES, INC. 1120 S. CAPITAL OF TEXAS HWY. II-100, AUSTIN, TX 78746		NO. 1 DATE 01/21/2021	REVISION DESCRIPTION DATE
		 WILLIAMSON COUNTY TEXAS			
WILLIAMSON COUNTY					
SCALE	AS NOTED				
DATE	1/12/2021				
SHEET NUMBER	14 OF 92				

Clear Sheet

Copy Sheet

SMA RD SGN ASSM TY XXXXX (X) XX (X-XXXX)

Copy Sheet					Post Type	Anchor Type	Mounting Designation		
PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	DIMENSIONS	FRP = FIBERGLASS TWT = THIN WALL 10BWG = 10 BWG S80 = Sch 80	Posts (1 or 2)	UA = Univer-Conc UB = Univer-Bolt WA = Wedge-Conc SA = Slip-Conc SB = Slip-Bolt WS/Wedge Steel WP/Wedge Plastic	P = Prefab. "Plain" T = Prefab. "T" U = Prefab. "U"	1EXT x 2EXT = # of Ext. BM = Extruded Wind Beam WC = 1.12 #ft Wing Chan. EXAL = Extruded Alumin. Sign
70	20	R1-1 STOP		48" x 48"	x	10BWG	2	SA	P
		D3-1G US 183		48" x 48"	x				
		M3-3 SOUTH		VAR x 12"	x				
		R6-1L ONE WAY ARROW		36" x 12"	x				
		W4-4P CROSS TRAFFIC DOES NOT STOP		24" x 12"	x	10BWG	1	SA	P
		R6-1L ONE WAY ARROW		36" x 12"	x				
		M3-3 SOUTH		24" x 12"	x				
		M4-1 1E3		30" x 24"	x				
		M6-1		30" x 24"	x	S80	1	SA	P
		R1-1 STOP		48" x 48"	x				
	D3-1G US 183		42" x 12"	x					
	M3-3 SOUTH		VAR x 12"	x					
71		R6-1L ONE WAY ARROW		36" x 12"	x	S80	1	SA	P
		W4-4P CROSS TRAFFIC DOES NOT STOP		24" x 12"	x				
		R6-1L ONE WAY ARROW		36" x 12"	x				
		D3-1G US 183		42" x 12"	x				
		M3-1 NORTH		VAR x 12"	x	TWT	1	WS	P
		R1-1 STOP		48" x 48"	x				
		W4-4P CROSS TRAFFIC DOES NOT STOP		24" x 12"	x				
		R6-1L ONE WAY ARROW		36" x 12"	x				
		R6-1R ONE WAY ARROW		36" x 12"	x	10BWG	1	SA	P
		R6-1R ONE WAY ARROW		36" x 12"	x				
	M3-1 NORTH		24" x 12"	x					
	M4-1 1E3		30" x 24"	x					
	M6-1		30" x 24"	x	10BWG	1	SA	P	
	D21-1TDBL SEWARD JUNCTION LP		12" x 96"	x					
	D21-1TDBL SEWARD JUNCTION LP		12" x 96"	x					
	R3-7R RIGHT LANE MUST TURN RIGHT		36" x 36"	x					
	R3-7L LEFT LANE MUST TURN LEFT		36" x 36"	x	TWT	1	WS	P	
	R3-8L ONLY		48" x 60"	x					
	R5-1a WRONG WAY		42" x 30"	x					
	R3-8R ONLY		48" x 60"	x					
	R5-1a WRONG WAY		42" x 30"	x	10BWG	2	SA	P	
	R5-1 DO NOT ENTER		48" x 48"	x					
	R5-1 DO NOT ENTER		48" x 48"	x					
	R1-1 STOP		48" x 48"	x					
	D3-1G US 183		42" x 12"	x	10BWG	2	SA	P	
	M3-1 NORTH		VAR x 12"	x					
	R6-1L ONE WAY ARROW		36" x 12"	x					
	R5-1 DO NOT ENTER		48" x 48"	x					
	R5-1 DO NOT ENTER		48" x 48"	x	10BWG	1	SA	P	
	R3-5L ONLY		48" x 60"	x					
	R5-1a WRONG WAY		42" x 30"	x					
	R3-7L LEFT LANE MUST TURN LEFT		36" x 36"	x					
	R3-7R RIGHT LANE MUST TURN RIGHT		36" x 36"	x	TWT	1	WS	P	

ALUMINUM SIGN BLANKS (TYPE A)	
Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

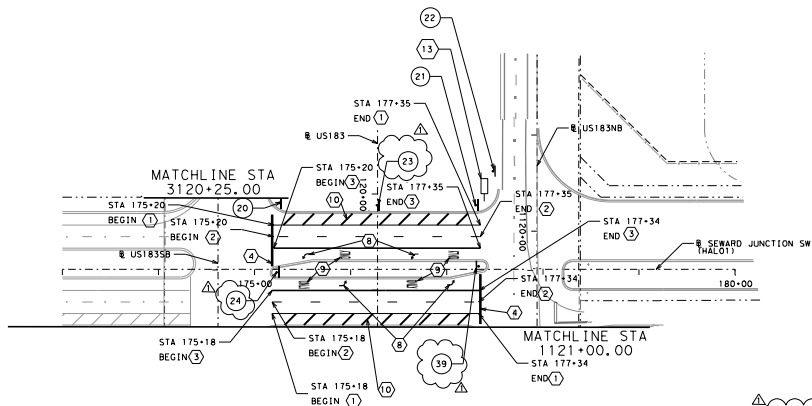
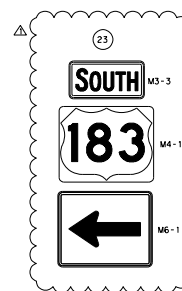
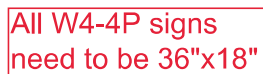
Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.



1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746
K FRIESE & ASSOCIATES, INC.
WILLIAMSON COUNTY
US 183 AT SEWARD JUNCTION SOUTH
SUMMARY OF SMALL SIGNS

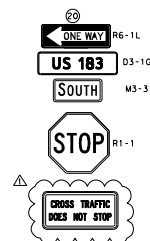
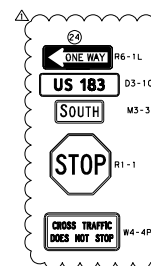


WILLIAMSON COUNTY	
SCALE	AS NOTED
DATE	1/12/2021
SHEET NUMBER	15 OF 92



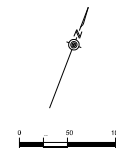
SUMMARY OF SIGNING AND PAVEMENT MARKINGS

ITEM 666										ITEM 672		ITEM 658	
REFLECTIVE PAYMENT MARKINGS										RAISED PVT MKR		INST OM ASSM	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
4" WHITE SLD	8" WHITE BKN	24" WHITE SLD	4" YELLOW SLD	4" YELLOW BKN	24" YELLOW SLD	WHITE ARROW	NORD "ONLY"	12" WHITE SLD	CL B REF TY 11-A-A	CL B REF TY 1-C	(OM-2X) EA END		
L	F	L	F	L	F	L	F	L	F	EA	EA	2	
430	108	430	106	0	0	4	4	340	0	0	0	2	

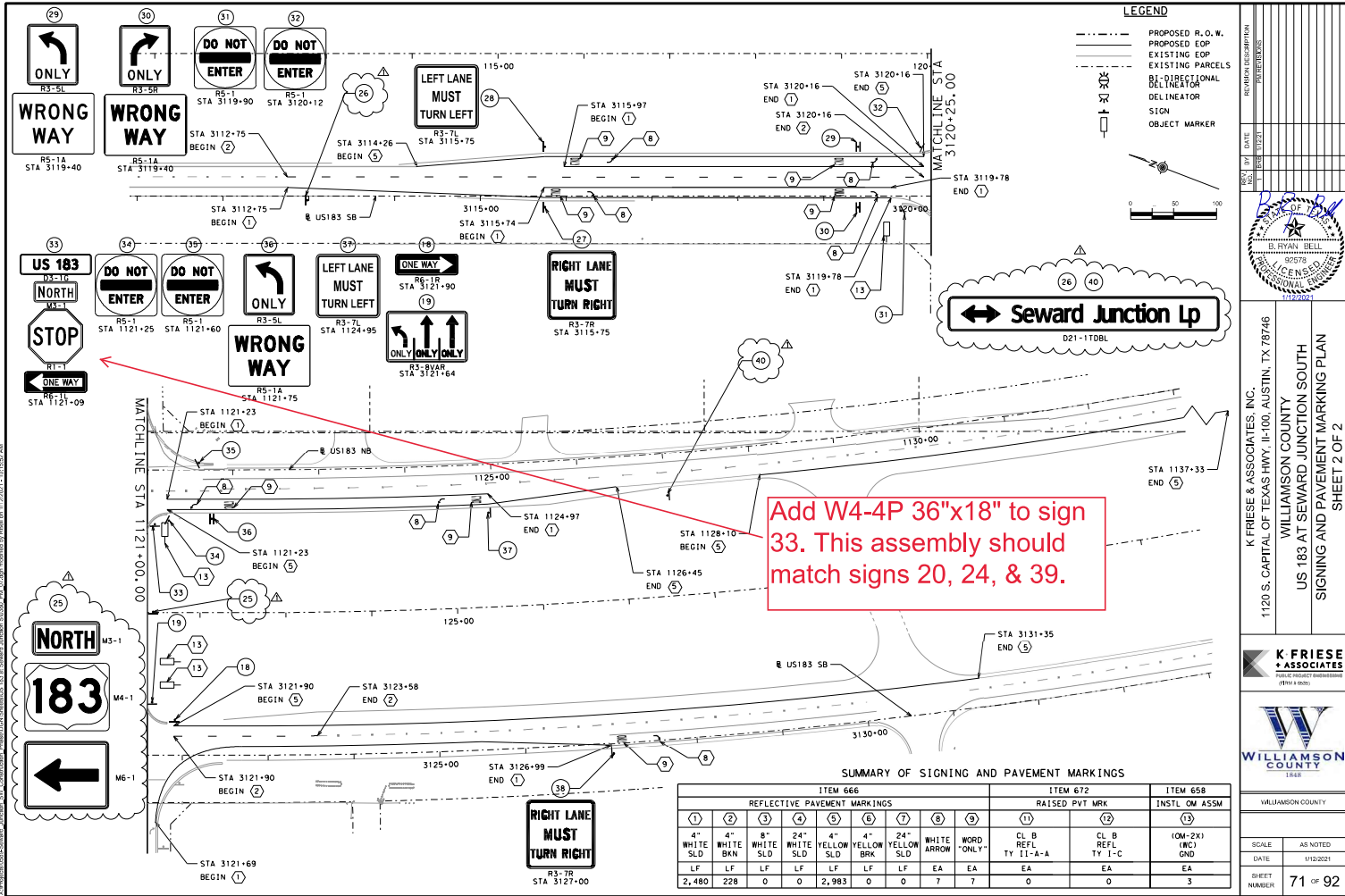


LEGEND

----	PROPOSED R. O. W.
=====	PROPOSED EOP
=====	EXISTING EOP
- - - - -	EXISTING PARCELS
	BI-DIRECTIONAL DELINEATOR
	DELINEATOR
	SIGN
	OBJECT MARKER



 K FRIESE & ASSOCIATES INCORPORATED (FIRM & INDV.)	K FRIESE & ASSOCIATES, INC. 1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746	1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746	1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746	1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746	1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746
 WILLIAMSON COUNTY TEXAS	US 183 AT SEWARD JUNCTION SOUTH	US 183 AT SEWARD JUNCTION SOUTH	US 183 AT SEWARD JUNCTION SOUTH	US 183 AT SEWARD JUNCTION SOUTH	US 183 AT SEWARD JUNCTION SOUTH
WILLIAMSON COUNTY	SIGNING AND PAVEMENT MARKING PLAN	SIGNING AND PAVEMENT MARKING PLAN	SIGNING AND PAVEMENT MARKING PLAN	SIGNING AND PAVEMENT MARKING PLAN	SIGNING AND PAVEMENT MARKING PLAN
SCALE	AS NOTED	DATE	1/12/2021	SHEET NUMBER	70 OF 92



SUMMARY OF SIGNING AND PAVEMENT MARKINGS

ITEM 666									ITEM 672		ITEM 658	
REFLECTIVE PAVEMENT MARKINGS									RAISED PVT MRK		INSTL OM ASSM	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(11)	(12)	(13)	
4" WHITE SLD	4" WHITE BKN	8" WHITE SLD	24" WHITE SLD	4" YELLOW SLD	4" YELLOW BRK	24" YELLOW SLD	WHITE ARROW	WORD ONLY	CL B REFL TY I-A-A	CL B REFL TY I-C	(10M-2X) (RC) GND	
LF	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	
2,480	228	0	0	2,983	0	0	7	7	0	0	3	

K FRIESE & ASSOCIATES, INC.
1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746

WILLIAMSON COUNTY
US 183 AT SEWARD JUNCTION SOUTH
SIGNING AND PAVEMENT MARKING PLAN
SHEET 2 OF 2

WILLIAMSON COUNTY

SCALE: AS NOTED
DATE: 1/12/2021
SHEET NUMBER: 71 OF 92

SUMMARY OF REMOVAL QUANTITIES										
ITEM	104	104	104	106	496	496	542	544	550	644
DESC CODE	6009	6017	6054	6002	6007	6043	6001	6003	6006	6076
DESCRIPTION	REMOVING CONC (RIPRAP)	REMOVING CONC (DRIVEWAYS)	REMOVING CONCRETE (MOW STRIP)	OBLITERATING ABANDONED ROAD	* REMOV STR (PIPE)	REMOV STR (SMALL FENCE)	REMOVE METAL BEAM GUARD FENCE	GUARDRAIL END TREATMENT (REMOVE)	GATE (REMOVE)	REMOVE SM RD SN SUP&AM
UNIT	SY	SY	LF	SY	LF	LF	LF	EA	EA	EA
CR 259										
BEGIN PROJ TO STA 181+00.00		114				428				2
STA 181+00.00 TO STA 186+00.00				1038		500				
STA 186+00.00 TO STA 191+00.00				1226		621				
STA 191+00.00 TO STA 196+00.00				1242	64	700				
STA 196+00.00 TO STA 201+00.00				950		500				1
STA 201+00.00 TO STA 206+50.00				781		316				
STA 206+50.00 TO STA 212+00.00		168		125	32	365				1
STA 212+00.00 TO STA 217+50.00										
STA 217+50.00 TO STA 220+32.19										
SUBTOTAL		282		5362	96	3430				4
CR 266										
BEGIN PROJ TO STA 257+50.00				96		700				
STA 257+50.00 TO STA 262+50.00				363		681				
STA 262+50.00 TO STA 267+50.00				453		574			1	
STA 267+50.00 TO END PROJ	64		135	347	75	415	100	1		1
SUBTOTAL	64		135	1259	75	2370	100	1	1	2
PROJECT TOTALS	64	282	135	6621	171	5800	100	1	1	6

• SET REMOVAL IS SUBSIDIARY TO REMOV STR (PIPE)

12/22/2020		UPDATE SIGNING & STRIPING STVS	
NO.	DATE	REVISIONS	RECORD
 WILLIAMSON COUNTY © 2016 by William County, Texas. All Rights Reserved.			
 AGUIRRE & FIELDS LP ENGINEERS AND PLANNERS TBPE FIRM REGISTRATION # 739			
SEWARD JUNCTION SOUTHEAST SUMMARY OF REMOVAL QUANTITIES			
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE
CK	CHK	CHK	STATE
DRN	TJR	CHK	COUNTY
CK	CHK	CHK	COUNTY
DRN	RAW	DESIGN	STATE

SUMMARY OF PAVEMENT MARKING QUANTITIES

ITEM	666	666	666	666	666	666	666	666	666	666	666	666	666	666
DESC CODE	6300	6030	6036	6048	6054	6078	6102	6147	6167	6170	6176	6178	6182	6184
DESCRIPTION	REFL PAV MKR TY 1 (W) 4" (BRK) (100MIL)	REFL PAV MKR TY 1 (W) 8" (DOT) (100MIL)	REFL PAV MKR TY 1 (W) 8" (SLD) (100MIL)	REFL PAV MKR TY 1 (W) 24" (SLD) (100MIL)	REFL PAV MKR TY 1 (W) 24" (ARROW) (100MIL)	REFL PAV MKR TY 1 (W) (WORD) (100MIL)	REFL PAV MKR TY 1 (W) 36" (YLD TRI) (100MIL)	REFL PAV MKR TY 1 (Y) 24" (SLD) (100MIL)	REFL PAV MKR TY 1 (W) 4" (BRK)	REFL PAV MKR TY 1 (W) 8" (SLD)	REFL PAV MKR TY 1 (W) 8" (DOT)	REFL PAV MKR TY 1 (W) 8" (SLD)	REFL PAV MKR TY 1 (W) 24" (SLD)	REFL PAV MKR TY 1 (W) (ARROW)
UNIT	LF	LF	LF	LF	EA	EA	EA	LF	LF	LF	LF	LF	LF	EA
CR 259														
STA 177+95.13 TO STA 181+00.00	140	72	587	317	2	2	7		140	801		72	587	317
STA 181+00.00 TO STA 186+00.00	16	3	0 +25-	96	0 +-	0 +-		54	16	963 +55-		3	0 +25-	96
STA 186+00.00 TO STA 196+00.00				15						1000				15
STA 196+00.00 TO STA 206+50.00										983				
STA 206+50.00 TO STA 217+50.00				22						1105				22
STA 217+50.00 TO STA 220+32.19										205				
SUBTOTAL	156	75	587 +10-	450	2 -3-	2 -3-	7	54	156	5057 +849-	75	587 +10-	450	2 -3-
CR 266														
STA 254+00.00 TO STA 257+50.00										700				
STA 257+50.00 TO STA 262+50.00										660				
STA 262+50.00 TO STA 267+50.00			36	25						438		36	25	
STA 267+50.00 TO STA 270+26.11			265	37	2	2				281		265	37	2
SUBTOTAL			301	62	2	2				2079		301	62	2
PROJECT TOTALS	156	75	888 +01+	512	4 -5-	4 -5-	7	54	156	7136 +928-	75	888 +01+	512	4 -5-

SUMMARY OF PAVEMENT MARKING QUANTITIES, CONTD

ITEM	666	666	666	666	666	666	672	672	672	678	678
DESC CODE	6192	6199	6207	6214	6303	6315	6007	6009	6010	6001	6004
DESCRIPTION	REFL PAV MKR TY 1 (W) (WORD)	REFL PAV MKR TY 1 (W) 4" (YLD TRI)	REFL PAV MKR TY 1 (Y) 4" (SLD)	REFL PAV MKR TY 1 (Y) 24" (SLD)	REFL PAV MKR TY 1 (W) 24" (SLD) (100MIL)	REFL PAV MKR TY 1 (W) 24" (ARROW) (100MIL)	REFL PAV MKR TY 1-C	REFL PAV MKR TY 11-A-A	REFL PAV MKR TY 11-C-R	PAV SURF PREP FOR MKR (4")	PAV SURF PREP FOR MKR (8")
UNIT	LF	EA	LF	LF	LF	LF	EA	EA	EA	LF	LF
CR 259											
STA 177+95.13 TO STA 181+00.00	2	7			801		19		6		205
STA 181+00.00 TO STA 186+00.00	0 +-		900 -996-	54	963 +55-	900 -996-	1	2 +2-			
STA 186+00.00 TO STA 196+00.00			1650		1000	1650		22		430	
STA 196+00.00 TO STA 206+50.00			2260		983	2260		27			
STA 206+50.00 TO STA 217+50.00			2214		1105	2214		27		371	
STA 217+50.00 TO STA 220+32.19			382		205	382		5			
SUBTOTAL	2 -3-	7	7406 +502-	54	5057 +849-	7406 +502-	20	83 -93-	6	801	205
CR 266											
STA 254+00.00 TO STA 257+50.00			700		700	700		9			
STA 257+50.00 TO STA 262+50.00			700		660	700		9			
STA 262+50.00 TO STA 267+50.00			1050		438	1050		16			
STA 267+50.00 TO STA 270+26.11	2		566		281	566	13	26			
SUBTOTAL	2		3016		2079	3016	15	60			
PROJECT TOTALS	4 -5-	7	10422	54	7136 +928-	10422	35	143 +63-	6	801	205

12/27/2020		UPDATE SIGNING & STRIPING DTYS	
NO.	DATE	REVISIONS	RECORD
 WILLIAMSON COUNTY © 2016 by William County, Texas. All Rights Reserved.			
 AGUIRRE & FIELDS LP TYPE FIRM REGISTRATION # 739			
SEWARD JUNCTION SOUTHEAST SUMMARY OF PAVEMENT MARKING QUANTITIES			
DRN	RAW	STATE	PROJECT NO.
CK	DRN	TX	259/264
DRN	TJR	COUNTY	DATE
CK	DRN	AUS	24

DATE: 12/27/2020
DRAWING FILES: FILES

QUATER

BT FILES

SUMMARY OF SIGNING QUANTITIES										
ITEM	644	644	644	658	658	658	658	644	644	644
DESC CODE	6060	6061	6071	6014	6016	6049	6059	6004	6030	6033
DESCRIPTION	IN SM RD SN SUP&AM TYTWT(I)WS(P)	IN SM RD SN SUP&AM TYTWT(I)WS(I)	RELOCATE SM RD SN SUP&AM TY TWT	IN STL DEL ASSM (D-SW)S2 (BR)CTB (BI)	IN STL DEL ASSM (D-SW)S2 (BR)GFI (BI)	IN STL OM ASSM (OM-22) (FLX)GND (BI)	IN STL OM ASSM (OM-4) (FLX)GND (BI)	IN SM RD SN SUP&AM TY10BNG(I)SA(I)	IN SM RD SN SUP&AM TY580(I)SA(I)	IN SM RD SN SUP&AM TY580(I)SA(U)
UNIT	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
CR 259										
STA 177+95.13 TO STA 181+00.00	3	5						2	1	1
STA 181+00.00 TO STA 186+00.00	3	4								
STA 186+00.00 TO STA 196+00.00		1		6	10	2				
STA 196+00.00 TO STA 206+50.00	1	1			2	2				
STA 206+50.00 TO STA 217+50.00	1	2		6	12	4				
STA 217+50.00 TO STA 220+32.19	1	1						1		
SUBTOTAL	9	14		12	24	8		3	1	1
CR 266										
STA 294+00.00 TO STA 257+50.00	0							3		
STA 257+50.00 TO STA 262+50.00		2						2		
STA 262+50.00 TO STA 267+50.00		1	1		3		5	1	2	1
STA 267+50.00 TO STA 270+26.11		1					1			
SUBTOTAL	0	3	1		3		6	6	2	1
PROJECT TOTALS	9	17	1	12	27	8	6	9	3	2

2

2

658-6078 IN STL OM ASSM (OM-4) (TWT) (WAS)
Quantity 10 ea.

12/29/2020		UPDATE SIGNING & STRIPING QTY'S	
NO.	DATE	REVISIONS	RECOM'D
 WILLIAMSON COUNTY TEXAS © 2016 by William County, Texas. All Rights Reserved.			
 AGUIRRE & FIELDS, LP ENGINEERS AND PLANNERS TYPE FIRM REGISTRATION # 739			
SEWARD JUNCTION SOUTHEAST SUMMARY OF SIGNING QUANTITIES			
DRN	RAW	EST. NO.	STATE
CK DRN	JRM	6	TEXAS
DRN	TJR	WVLA	COUNTY
CK DRN	JRM	AUS	WILLIAMSON
PROJECT NO.			259/264
SHEET NO.			25

DATE: 12/29/2020
DRAWING FILE: WFLLES

SHEET

25

SUMMARY OF SMALL SIGNS										BRIDGE MOUNT CLEARANCE SIGNS (See Note 2) TY = TYPE TY N TY S
PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN	DIMENSIONS	FLAT ALUMINUM (TYPE A) EXAL ALUMINUM (TYPE G)	SM RD SGN ASSM TY XXXXX (X) XX (X-XXXX)				
						POST TYPE	POSTS	ANCHOR TYPE	MOUNTING DESIGNATION	
						FRP = Fiberglass TWT = Thin-Wall 10BWG = 10 BWG S80 = Sch 80	UA=Universal Conc UB=Universal Bolt SA=Slipbase-Conc SB=Slipbase-Conc WS=Wedge Steel WP=Wedge Plastic	1 or 2	PREFABRICATED P = "Platn" T = "T" U = "U"	TEXT or 2EXT = # of Ext BM = Extruded Wind Beam WC = 1.12 Wft x Wft Channel EXAL= Extruded Alum Sign Panels
1	1	D3-1G	GR-259 Seward Junction Lp	42X12	✓	10BWG TWT	1	SA WS	T	
2	1	D3-1G	US 183	42X12	✓	10BWG TWT	1	SA WS	T	
		R1-1	STOP	48X48 36X36	✓	10BWG TWT	1	SA WS	T	
		W4-4P	CROSS TRAFFIC DOES NOT STOP	36X18	✓	10BWG TWT	1	SA WS	T	
	2	R1-1	STOP	48X48 36X36	✓	10BWG TWT	1	SA WS	T	
		W4-4P	CROSS TRAFFIC DOES NOT STOP	36X18	✓	10BWG TWT	1	SA WS	T	
	3	R5-1	DO NOT ENTER	36X36	✓	TWT	1	WS	T	
	4	R3-5R	← ONLY	30X36	✓	TWT	1	WS	P	
	5	W9-2TL	LANE ENDS MERGE LEFT	36X36	✓	TWT	1	WS	T	
	6	R1-2	YIELD	48X48X48	✓	TWT	1	WS	T	
	10	R5-1	DO NOT ENTER	36X36	✓	TWT	1	WS	T	
	13	R5-1	DO NOT ENTER	36X36	✓	TWT	1	WS	T	
	14	R6-1R	ONE WAY →	54X18	✓	TWT	1	WS	T	
2	1	R5-1A	WRONG WAY	42X30	✓	TWT	1	WS	T	
2		BACK TO BACK			✓					
		R3-7R	RIGHT LANE MUST TURN RIGHT	36X36	✓					
	2	R5-1A	WRONG WAY	42X30	✓	TWT	1	WS	T	
	3	W6-2	DIVIDED HIGHWAY SYMBOL	36X36	✓	TWT	1	WS	T	
		BACK TO BACK			✓					
		W6-1	DIVIDED HIGHWAY SYMBOL	36X36	✓					
	4	R5-1A	WRONG WAY	42X30	✓	TWT	1	WS	T	
	5	R2-1	SPEED LIMIT --	24X30	✓	TWT	1	WS	P	
	6	R5-1A	WRONG WAY	42X30	✓	TWT	1	WS	T	
	7	W1-4L	HORIZONTAL ALIGNMENT SYMBOL	30X30	✓	TWT	1	WS	P	
2		R3-5R	← ONLY	30X36	✓	TWT	1	WS	P	
3	1	W8-13oT	BRIDGE MAY ICE IN COLD WEATHER	36X36	✓	TWT	1	WS	T	
4	2	W1-4R	HORIZONTAL ALIGNMENT SYMBOL	30X30	✓	TWT	1	WS	P	
		W13-1P	35 MPH	18X18	✓	TWT	1	WS	T	
	3	W8-13oT	BRIDGE MAY ICE IN COLD WEATHER	36X36	✓	TWT	1	WS	T	
5	2	W8-13oT	BRIDGE MAY ICE IN COLD WEATHER	36X36	✓	TWT	1	WS	T	
	3	R2-1	SPEED LIMIT --	24X30	✓	TWT	1	WS	P	
6	1	W8-13oT	BRIDGE MAY ICE IN COLD WEATHER	36X36	✓	TWT	1	WS	T	
	2	W1-4R	HORIZONTAL ALIGNMENT SYMBOL	30X30	✓	TWT	1	WS	P	
		W13-1P	35 MPH	18X18	✓					
2	3	D3-1G	GR-259 Seward Junction Lp	42X12	✓	10BWG TWT	1	SA WS	T	
		D3-1G	US 266	42X12	✓					
		R1-1	STOP	36X36 36X36	✓					
		W4-4P	CROSS TRAFFIC DOES NOT STOP	36X18	✓					
7	1	R4-8	KEEP LEFT SYMBOL	24X30	✓	TWT	1	WS	P	

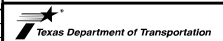
ALUMINUM SIGN BLANKS THICKNESS	
Square Feet	Minimum Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

The Standard Highway Sign Designs for Texas (SHSD) can be found at the following website.

<http://www.txdot.gov/>

1. Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities, unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.
2. For installation of bridge mount clearance signs see Bridge Mount Clearance Sign assembly (BMC/S) Standard Sheet.
3. For Sign Support Descriptive Codes, see Sign Mounting Details Small Roadside Signs General Notes & Details SMD(GEN).

12/22/2020 UPDATE SIGNING



**Traffic
Operations
Division
Standard**

SUMMARY OF SMALL SIGNS

SOSS

FILE#	suff16.dgn		DN#	TxDOT	CK#	TxDOT	DN#	TxDOT	CK#	TxDOT
©	TxDOT	May 1987	CONT	SECT	JOB		HIGHWAY			
REVISIONS										
4-16			DIST	COUNTY				SHEET NO.		
8-16			AUS	WILLIAMSON				222		

DISCLAIMER:

The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for the conversion from SI units to US Customary Units or vice versa. The user of this standard is responsible for its use.

DATE: 1/6/2021 3:16:17 PM
FILE: \\E:\ci\view-of-law-of-prod\turn_files\tsb\ref-fields.com\d137920.268011.sos\d137920.268011.sos

		2	G	SM RD SGN ASSM TY	XXXXX	(X)	XX	(X-XXXX)
--	--	---	---	-------------------	-------	-----	----	----------

Square Feet	Minimum Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

NOTES:

1. Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.
2. For Installation of bridge mount clearance signs, see Bridge Mount Clearance Sign Assembly (BMCS) Standard Sheet.
3. For Sign Support Descriptive Codes, see Sign Mounting Details Small Roadside Signs, General Notes & Detail R.SMD (GEN).

[illegible]

SUMMARY OF SMALL SIGNS TO BE RELOCATED

[illegible]

12/22/2020

UPDATE: SIGNING

Texas Department of Transportation

Texas
Operations
Division
Standard

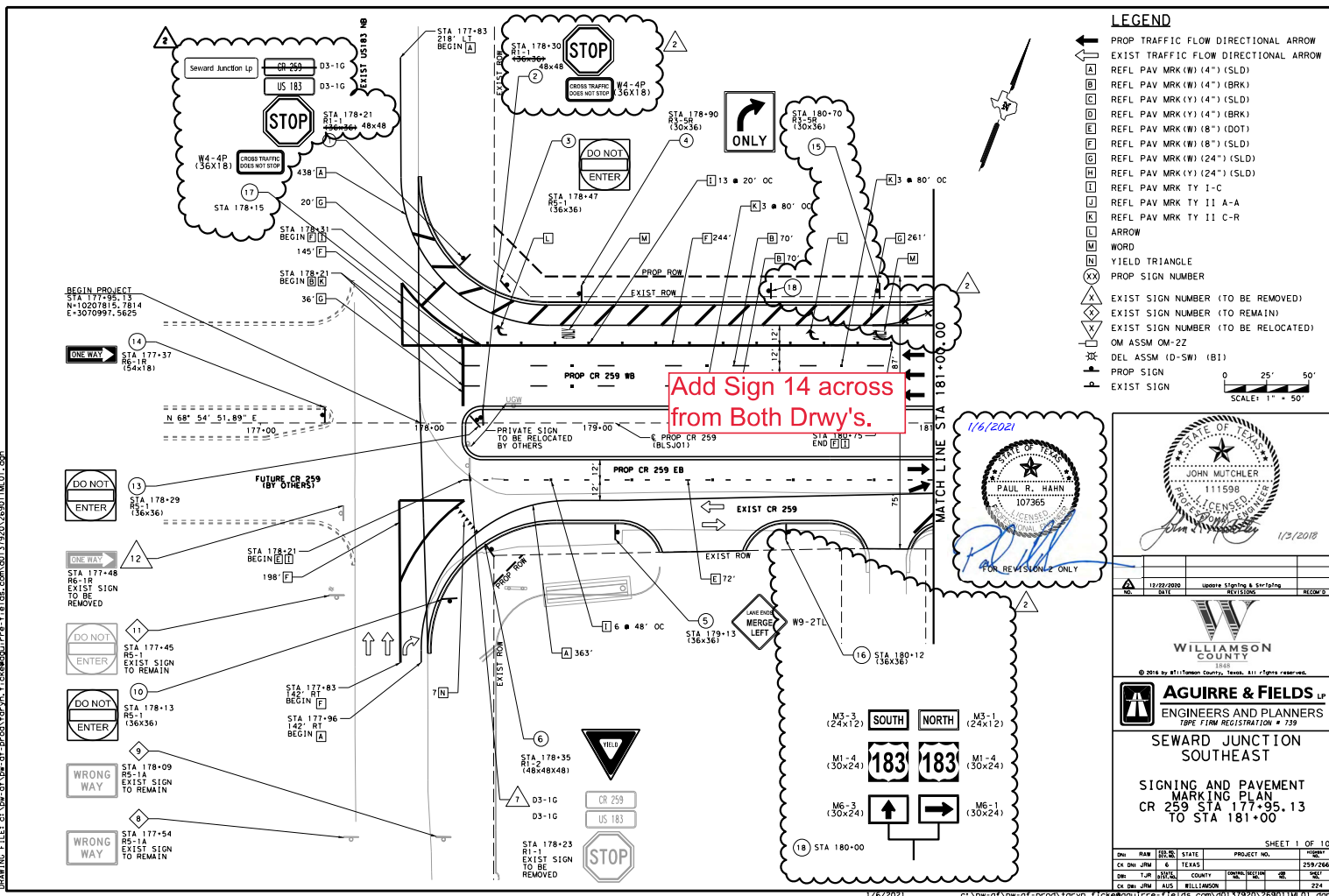
SUMMARY OF SMALL SIGNS

SOSS

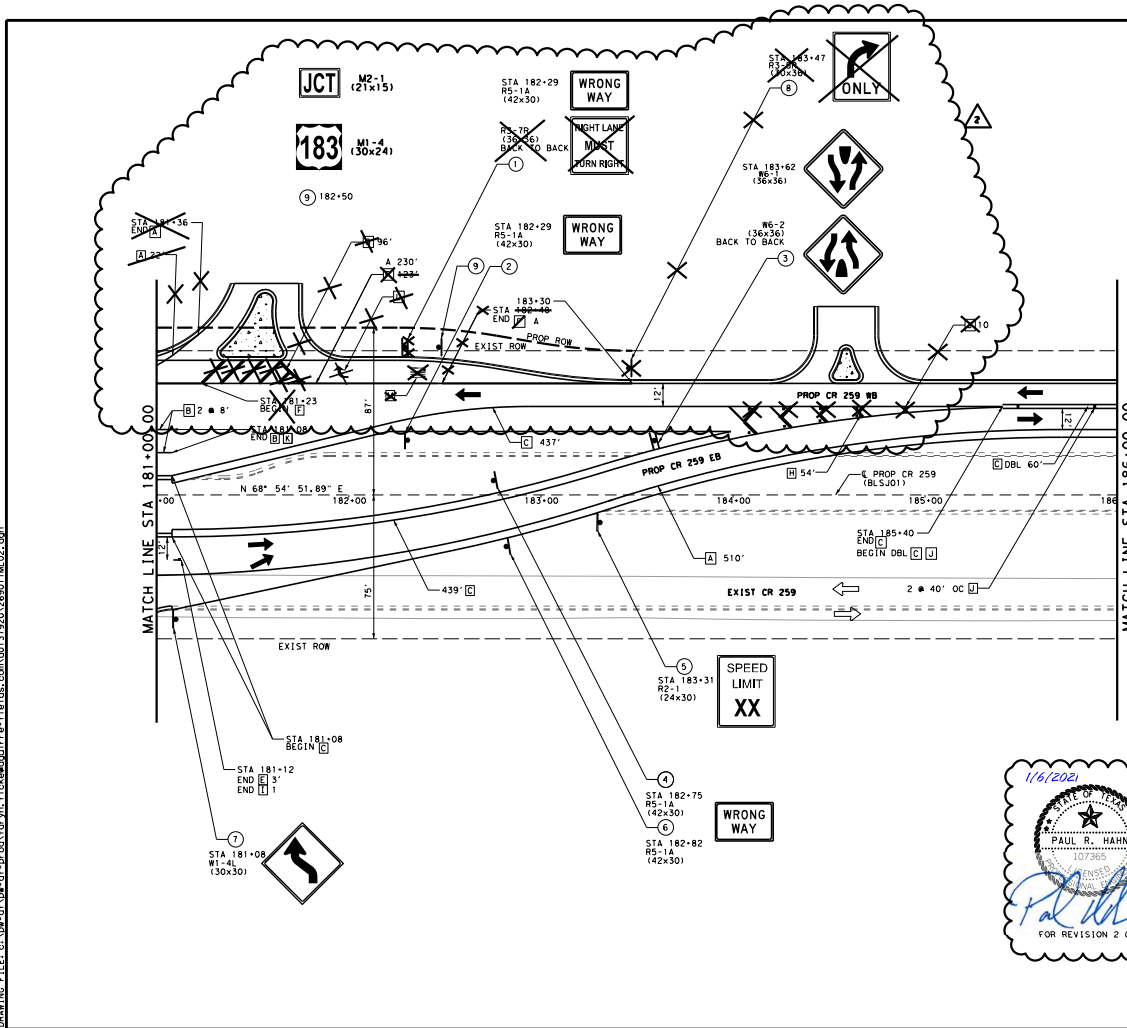
FILE#	sum616.dgn	DATE	12/20/20	TIME	May 1987	CON	SECT	JOB	HOURS
4-16	REVISIONS								
8-16									
		DIST	ALLS	COUNTY	W T	SHEET NO.	273		

2

FILE#	sums16.dgn	DW1	TxDOT	CR1	TxDOT	DW2	TxDOT	CR2	TxDOT
 TxDOT	May 1987	CONT	SECT	JOB				HIGHWAY	
REVISIONS									
4-16		DIST	COUNTY					SHEET NO.	
8-16		AUS	WILLIAMSON					223a	



DATE: 1/6/2021
DRAWING FILE: c:\pwworking\aguirre\proj\17920\26901\1M02.dgn



LEGEND

- PROP TRAFFIC FLOW DIRECTIONAL ARROW
- EXIST TRAFFIC FLOW DIRECTIONAL ARROW
- REFL PAV MKK (W) (4'') (SLD)
- REFL PAV MKK (W) (4'') (BRK)
- REFL PAV MKK (Y) (4'') (SLD)
- REFL PAV MKK (Y) (4'') (BRK)
- REFL PAV MKK (W) (8'') (DOT)
- REFL PAV MKK (W) (8'') (SLD)
- REFL PAV MKK (W) (24'') (SLD)
- REFL PAV MKK TY I-C
- REFL PAV MKK TY II A-A
- REFL PAV MKK TY II C-R
- ARROW
- WORD
- YIELD TRIANGLE
- PROP SIGN NUMBER
- EXIST SIGN NUMBER (TO BE REMOVED)
- EXIST SIGN NUMBER (TO REMAIN)
- EXIST SIGN NUMBER (TO BE RELOCATED)
- OM ASSM OM-22
- DEL ASSM (D-SW) (B1)
- PROP SIGN
- EXIST SIGN

0 25' 50'
SCALE: 1" = 50'



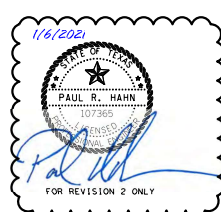
NO.	DATE	DESCRIPTION	REVISION
1	12/22/2020	Update Signing & Striping	REVISION



AGUIRRE & FIELDS, LP
ENGINEERS AND ARCHITECTS
TYPE FIRM REGISTRATION # 739

**SEWARD JUNCTION
SOUTHEAST**
SIGNING AND PAVEMENT
MARKING PLAN
BEGIN PROJECT
CR 259 STA 181+00.00
TO STA 186+00.00

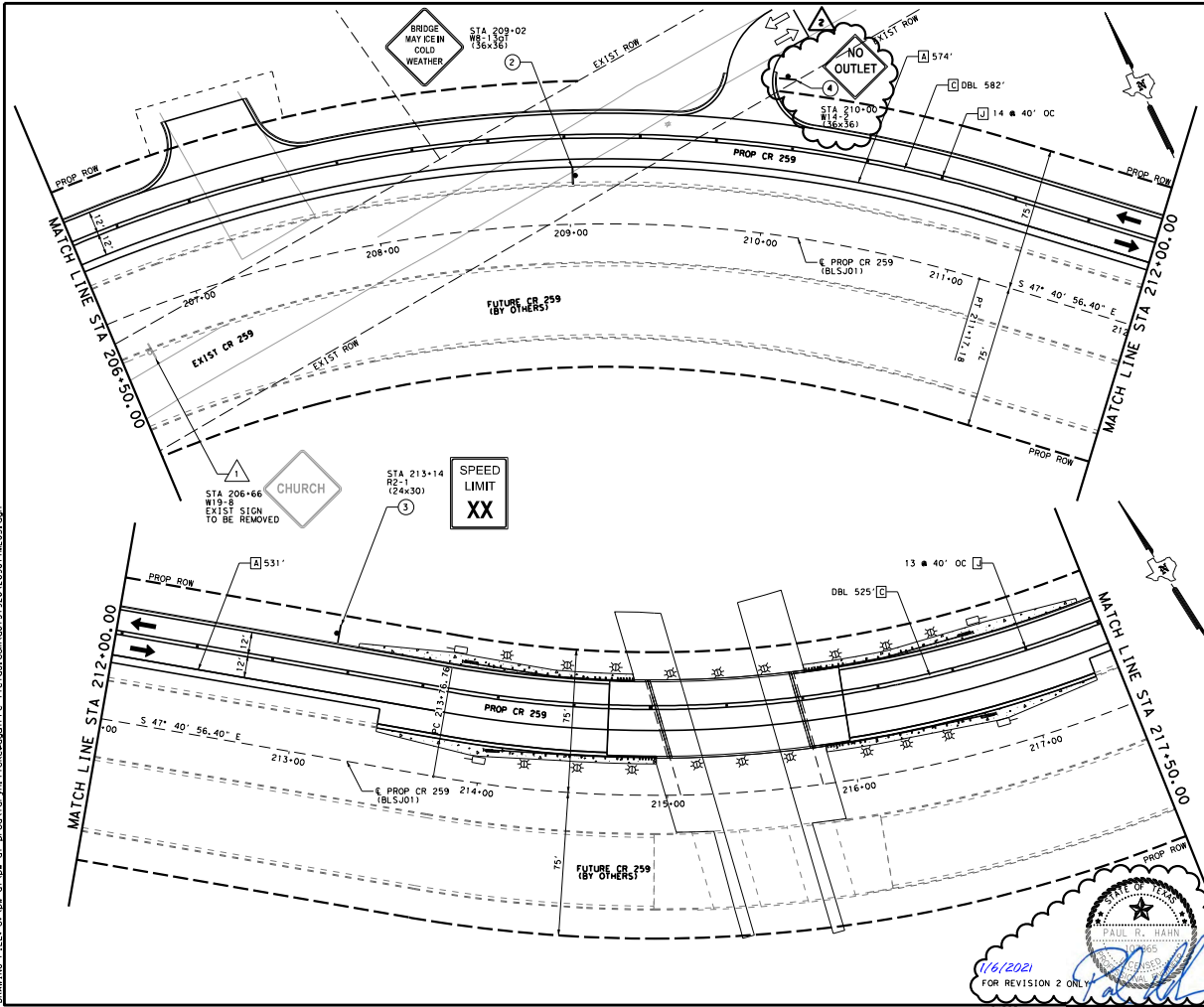
NO.	DATE	DESCRIPTION	REVISION
1	12/22/2020	Update Signing & Striping	REVISION



1/6/2021

c:\pwworking\aguirre\proj\17920\26901\1M02.dgn

DATE: 1/16/2021
DRAWING FILE: C:\Users\jflaugh\OneDrive\Documents\Projects\259 STA 206+50 TO 217+50.dgn



LEGEND

- ← PROP TRAFFIC FLOW DIRECTIONAL ARROW
- EXIST TRAFFIC FLOW DIRECTIONAL ARROW
- A REFL PAV MKK (W) (4") (SLD)
- B REFL PAV MKK (W) (4") (BRK)
- C REFL PAV MKK (Y) (4") (SLD)
- D REFL PAV MKK (Y) (4") (BRK)
- E REFL PAV MKK (W) (8") (DOT)
- F REFL PAV MKK (W) (8") (SLD)
- G REFL PAV MKK (W) (24") (SLD)
- H REFL PAV MKK (Y) (24") (SLD)
- I REFL PAV MKK TY I-C
- J REFL PAV MKK TY II A-A
- K REFL PAV MKK TY II C-R
- L ARROW
- M WORD
- N YIELD TRIANGLE
- XX PROP SIGN NUMBER
- X EXIST SIGN NUMBER (TO BE REMOVED)
- EXIST SIGN NUMBER (TO REMAIN)
- ◇ EXIST SIGN NUMBER (TO BE RELOCATED)
- OM ASSM OM-22
- DEL ASSM (D-SW) (B1)
- PROP SIGN
- EXIST SIGN

0 25' 50'
SCALE: 1" = 50'

1/2/2018

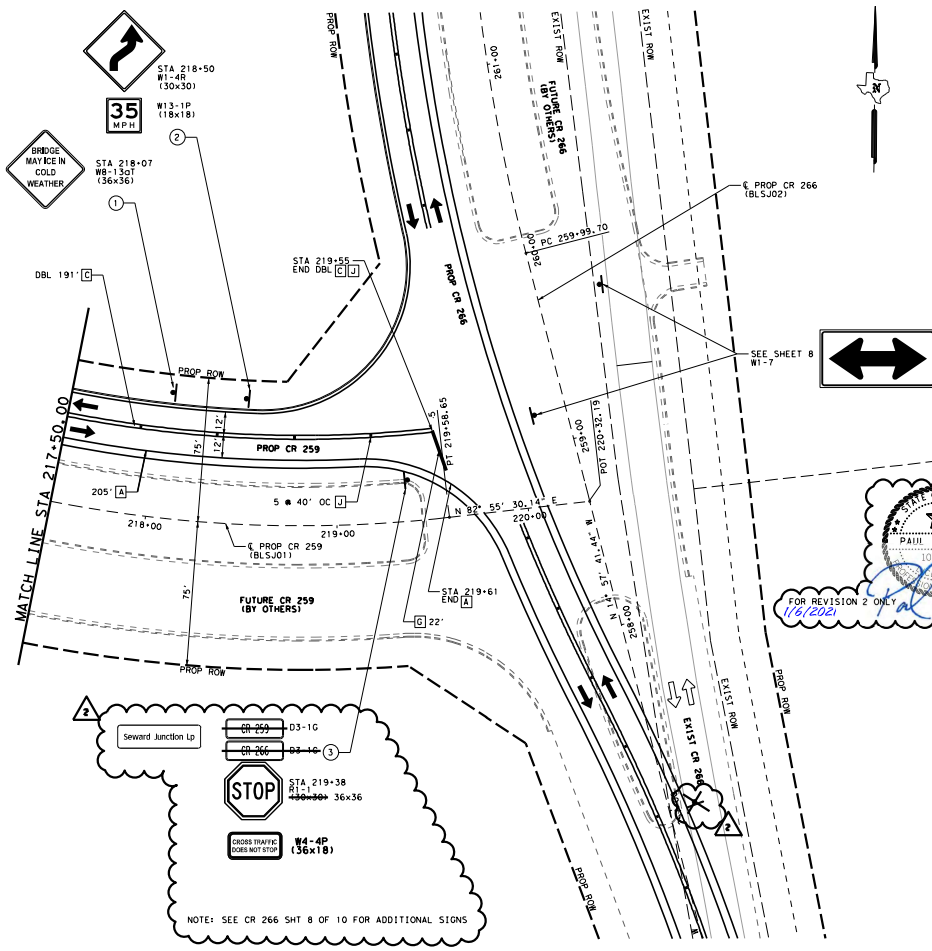
12/22/2020 Update Signing & Striping	
NO.	DATE
 WILLIAMSON COUNTY © 2016 by Williamson County, Texas. All rights reserved.	
 AGUIRRE & FIELDS, LP ENGINEERS AND PLANNERS TYPE FIRM REGISTRATION # 739	
SEWARD JUNCTION SOUTHEAST	
SIGNING AND PAVEMENT MARKING PLAN CR 259 STA 206+50 TO STA 217+50	
DRW	STATE
CK	STATE
REV	COUNTY
CR	COUNTY

SHEET 5 OF 10

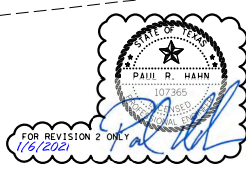
NO.	DATE
259/264	1/16/2021
228	1/16/2021

1/16/2021
FOR REVISION 2 ONLY

DATE: 1/6/2021
DRAWING FILE: c:\pwworking\aguirre-fields\project\17920\269011\06.dgn



- LEGEND**
- PROPOSED TRAFFIC FLOW DIRECTIONAL ARROW
 - EXISTING TRAFFIC FLOW DIRECTIONAL ARROW
 - REFL PAV MKK (W) (4'') (SLD)
 - REFL PAV MKK (W) (4'') (BRK)
 - REFL PAV MKK (Y) (4'') (SLD)
 - REFL PAV MKK (Y) (4'') (BRK)
 - REFL PAV MKK (W) (8'') (DOT)
 - REFL PAV MKK (W) (8'') (SLD)
 - REFL PAV MKK (Y) (24'') (SLD)
 - REFL PAV MKK (Y) (24'') (BRK)
 - REFL PAV MKK TY I-C
 - REFL PAV MKK TY II A-A
 - REFL PAV MKK TY II C-R
 - ARROW
 - WORD
 - YIELD TRIANGLE
 - PROPOSED SIGN NUMBER
 - EXIST SIGN NUMBER (TO BE REMOVED)
 - EXIST SIGN NUMBER (TO REMAIN)
 - EXIST SIGN NUMBER (TO BE RELOCATED)
 - OM ASSM OM-22
 - DEL ASSM (D-SW) (B1)
 - PROPOSED SIGN
 - EXIST SIGN
- SCALE: 1" = 50'



FOR REVISION 2 ONLY
1/6/2021

STATE OF TEXAS
PAUL R. HAHN
111590
1/2/2018

NO.	DATE	DESCRIPTION	REVISION
1	12/22/2020	Update Signaling & Striping	RECOM 2

WILLIAMSON COUNTY
© 2016 by Williamson County, Texas. All Rights Reserved.

AGUIRRE & FIELDS, LP
ENGINEERS AND PLANNERS
TYPE FIRM REGISTRATION # 739

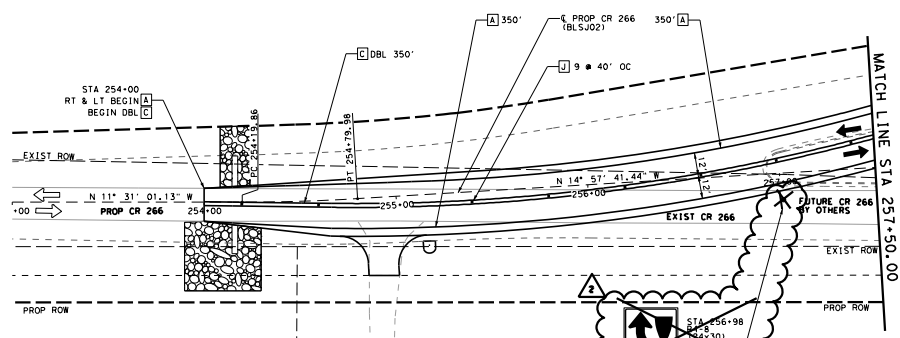
SEWARD JUNCTION SOUTHEAST

SIGNING AND PAVEMENT MARKING PLAN
CR 259 STA 217+50 TO STA 220+32.19

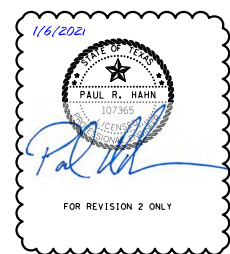
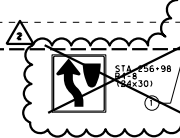
SHEET 6 OF 10

DRW	PRW	DES	STATE	PROJECT NO.	FIGURE NO.
CR 259	JRM	WJL	TEXAS	259/264	259/264
DRW	JRM	WJL	COUNTY	259/264	259/264
CR 259	JRM	AUS	WILLIAMSON	259/264	259/264

DATE: 1/6/2021
DRAWING FILE: c:\pwworkspace\aguirre-fields\project\17920\269011\07.dgn



- LEGEND**
- ← PROP TRAFFIC FLOW DIRECTIONAL ARROW
 - EXIST TRAFFIC FLOW DIRECTIONAL ARROW
 - A REFL PAV MKK (W) (4") (SLD)
 - B REFL PAV MKK (Y) (4") (SLD)
 - C REFL PAV MKK (Y) (4") (BRK)
 - D REFL PAV MKK (W) (8") (DOT)
 - E REFL PAV MKK (W) (8") (SLD)
 - F REFL PAV MKK (W) (24") (SLD)
 - G REFL PAV MKK (Y) (24") (SLD)
 - H REFL PAV MKK TY I-C
 - I REFL PAV MKK TY II A-A
 - J REFL PAV MKK TY II C-R
 - K ARROW
 - L WORD
 - M YIELD TRIANGLE
 - N PROP SIGN NUMBER
 - XX EXIST SIGN NUMBER (TO BE REMOVED)
 - XX EXIST SIGN NUMBER (TO REMAIN)
 - XX EXIST SIGN NUMBER (TO BE RELOCATED)
 - OM ASSM OM-22
 - DEL ASSM (D-SW) (B1)
 - PROP SIGN
 - EXIST SIGN
- 0 25' 50'
SCALE: 1" = 50'





1/2/2018

NO.	DATE	REVISION	RECORD
1	12/22/2020	Update Signing & Striping	



WILLIAMSON COUNTY
1855
© 2016 by Williamson County, Texas. All rights reserved.



AGUIRRE & FIELDS LP
ENGINEERS AND ARCHITECTS
TYPE FIRM REGISTRATION # 739

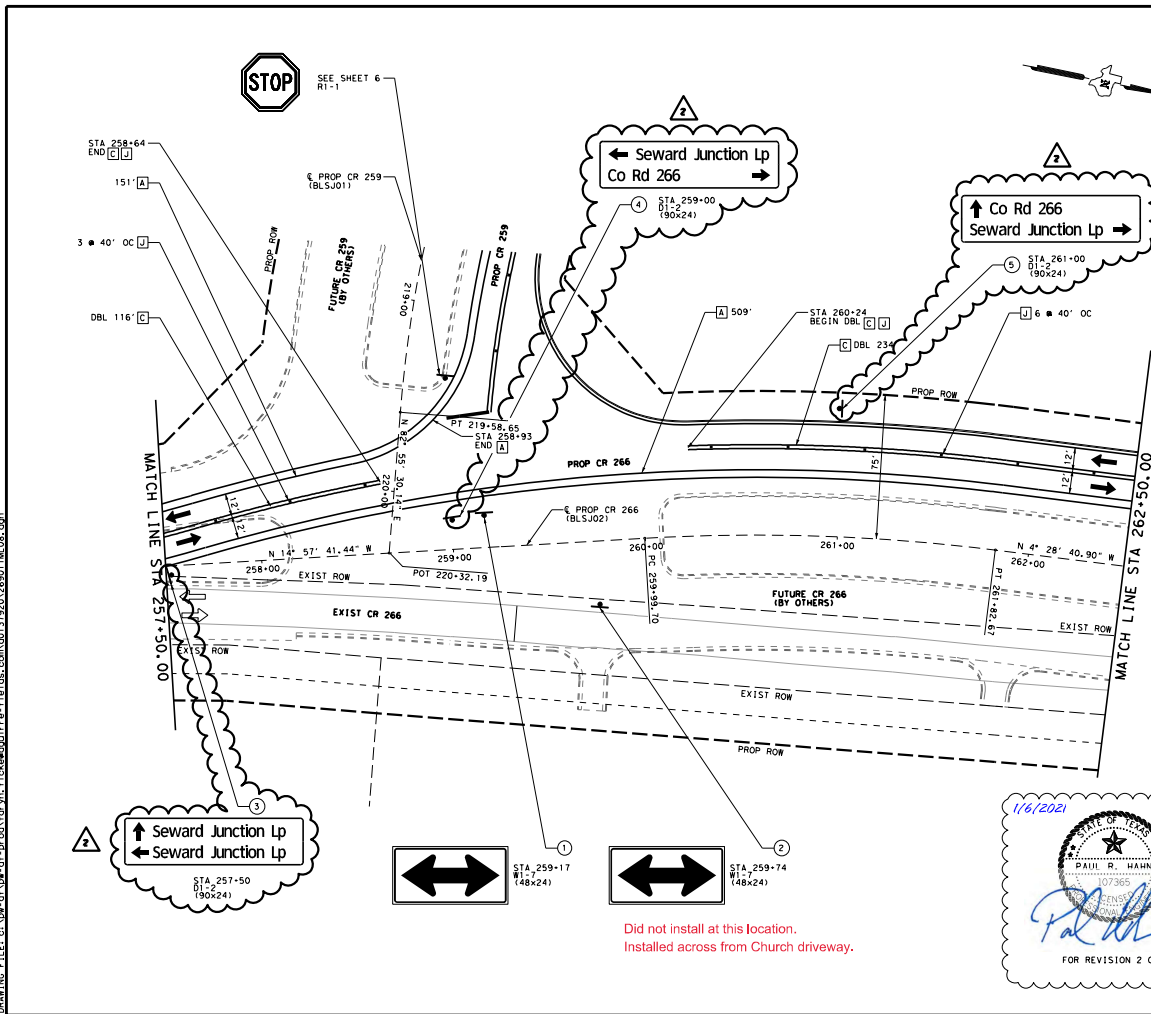
**SEWARD JUNCTION
SOUTHEAST**

**SIGNING AND PAVEMENT
MARKING PLAN
CR 266 STA 254+16
TO STA 257+50**

DRW	BY	CHK	DATE	STATE	PROJECT NO.	SHEET NO.
CR	DR	JRM	6	TEXAS	259/264	230
DR	TJR	WFL		COUNTY	CHINA WILSON	230
CR	DR	JRM	AUS	WILLIAMSON		230

SHEET 7 OF 10

DATE: 1/6/2021
DRAWING FILE: c:\pwworking\aguirre-fields\project\seward-junction\seward-junction.dwg
DATE: 1/6/2021
DRAWING FILE: c:\pwworking\aguirre-fields\project\seward-junction\seward-junction.dwg



Did not install at this location.
Installed across from Church driveway.

LEGEND

- PROP TRAFFIC FLOW DIRECTIONAL ARROW
- EXIST TRAFFIC FLOW DIRECTIONAL ARROW
- REFL PAV MKR (W) (4") (SLD)
- REFL PAV MKR (W) (4") (BRK)
- REFL PAV MKR (Y) (4") (SLD)
- REFL PAV MKR (Y) (4") (BRK)
- REFL PAV MKR (W) (8") (DOT)
- REFL PAV MKR (W) (8") (SLD)
- REFL PAV MKR (Y) (24") (SLD)
- REFL PAV MKR TY I-C
- REFL PAV MKR TY II A-A
- REFL PAV MKR TY II C-R
- ARROW
- WORD
- YIELD TRIANGLE
- PROP SIGN NUMBER
- EXIST SIGN NUMBER (TO BE REMOVED)
- EXIST SIGN NUMBER (TO REMAIN)
- EXIST SIGN NUMBER (TO BE RELOCATED)
- OM ASSM OM-22
- DEL ASSM (D-SW) (B1)
- PROP SIGN
- EXIST SIGN

STATE OF TEXAS
1/2/2018

12/22/2020 Update Signing & Striping
NO. DATE REVISIONS

WILLIAMSON COUNTY
1882
© 2016 by Williamson County, Texas. All Rights Reserved.

AGUIRRE & FIELDS LP
ENGINEERS AND PLANNERS
TYPE FIRM REGISTRATION # 739

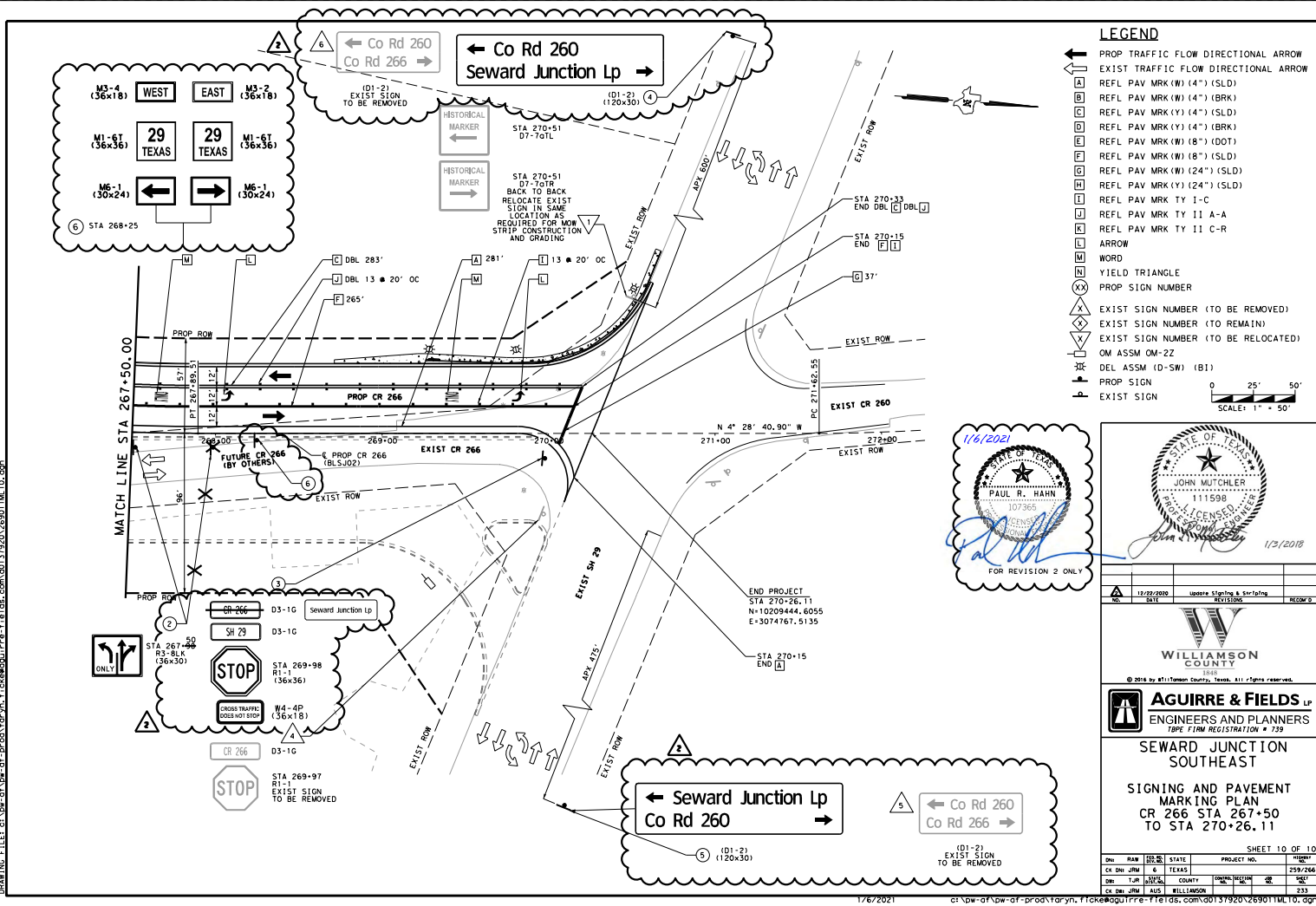
SEWARD JUNCTION
SOUTHEAST

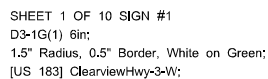
SIGNING AND PAVEMENT
MARKING PLAN
CR 266 STA 257+50
TO STA 262+50

1/6/2021
PAUL R. HAHN
107365
FOR REVISION 2 ONLY

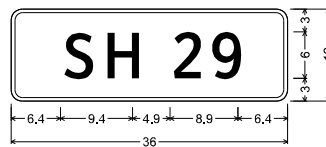
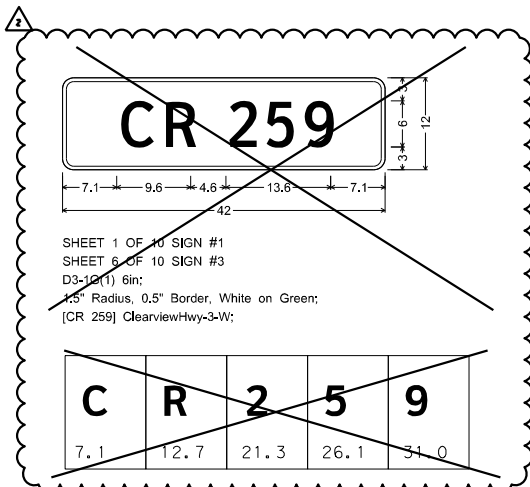
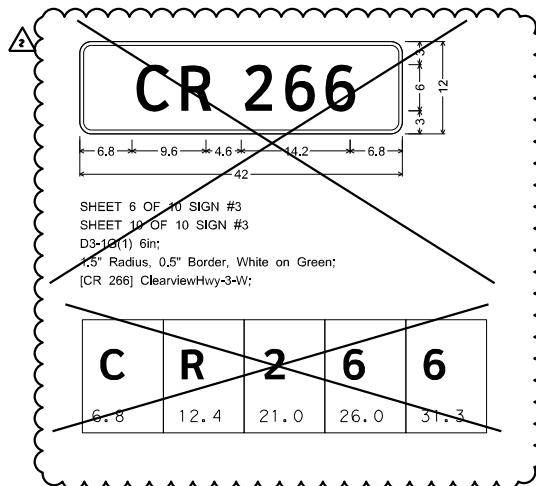
SHEET 8 OF 10
259/266
251

DATE: 1/6/2021
DRAWING FILE: c:\pwworking\aguirre-f\proj\seward-junc\seward-junc.dwg
PROJECT: Seward Junction Lp Co Rd 266 STA 267+50.00



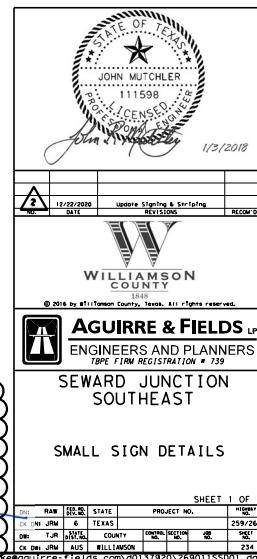
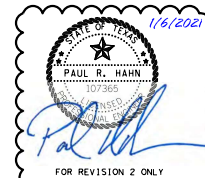


U	S	1	8	3
7.8	13.3	21.6	25.5	30.5



SHEET 10 OF 10 SIGN #3
D3-1G(1) 6in;
1.5" Radius, 0.5" Border, White on Green;
[SH 29] ClearviewHwy-3-W;

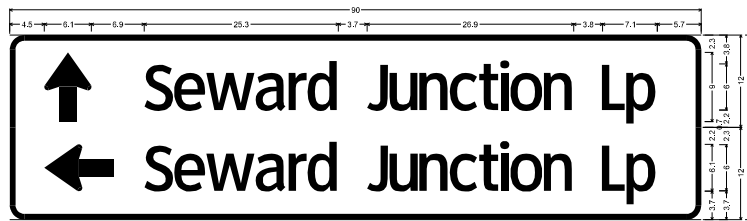
S	H	2	9
6.4	11.7	20.7	25.6



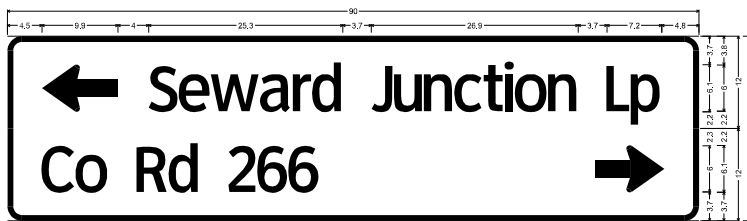
Seward Junction Lp

SHEET 1 OF 10 SIGN #1
SHEET 1 OF 10 SIGN #17
SHEET 6 OF 10 SIGN #3
SHEET 10 OF 10 SIGN #3

Identifier : D3-IG(1) 6in
1.5" Radius, 0.8" Border, White on Green;
[Seward Junction Lp] ClearviewHwy-3W 30% spacing;



Identifier : D1-2 6in LPH-LT
1.9" Radius, 0.8" Border, White on Green;
Standard Arrow Custom 9.0" X 6.1" 90°; [Seward Junction Lp] ClearviewHwy-3W 10% spacing;
1.9" Radius, 0.8" Border, White on Green;
Standard Arrow Custom 9.0" X 6.1" 180°; [Seward Junction Lp] ClearviewHwy-3W 10% spacing;



Identifier : D1-2 6in 4SL-T-RT
1.9" Radius, 0.8" Border, White on Green;
Standard Arrow Custom 8.8" X 6.1" 180°; [Seward Junction Lp] ClearviewHwy-3W 10% spacing;
1.9" Radius, 0.8" Border, White on Green;
[Co Rd 266] ClearviewHwy-3W 10% spacing; Standard Arrow Custom 9.0" X 6.1" 0°;



12/22/2020	NEW SHEET - ADDED SIGN	RECOM D
DATE	REVISIONS	



AGUIRRE & FIELDS LP
ENGINEERS AND PLANNERS
TYPE FIRM REGISTRATION # 739

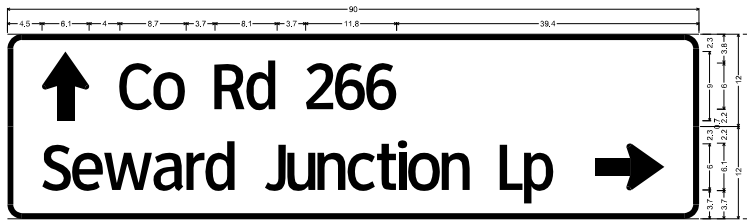
**SEWARD JUNCTION
SOUTHEAST**

SMALL SIGN DETAILS

SHEET 2 OF 4

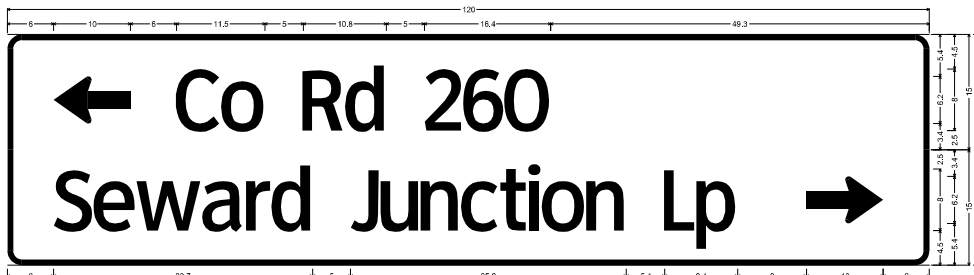
DRN	RAW	REV	STATE	PROJECT NO.	DATE
CK	DN	JRM	TX	259/266	1/6/21
DRN	TJR	AUS	COUNTY	WILLIAMSON	1/6/21
CK	DN	JRM	AUS	WILLIAMSON	1/6/21

DATE: 1/6/2021
DRAWING FILE: c:\pwworkspace\aguirre-fields.com\30137920\26601155002.dgn



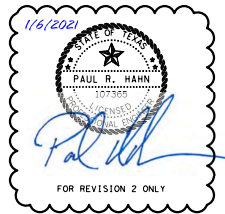
Identifier : D1-2 8in LP-RT
1.9" Radius, 0.8" Border, White on Green;
Standard Arrow Custom 9.0" X 6.1" 90°; [Co Rd 266] ClearviewHwy-3W 10% spacing;
1.9" Radius, 0.8" Border, White on Green;
[Seward Junction Lp] ClearviewHwy-3W 10% spacing; Standard Arrow Custom 9.0" X 6.1" 0°;

SHEET 8 OF 10 SIGN #5



Identifier : D1-2 8in LT-RT
1.9" Radius, 0.8" Border, White on Green;
Standard Arrow Custom 10.0" X 6.1" 180°; [Co Rd 260] ClearviewHwy-3W 10% spacing;
1.9" Radius, 0.8" Border, White on Green;
[Seward Junction Lp] ClearviewHwy-3W 10% spacing; Standard Arrow Custom 10.0" X 6.1" 0°;

SHEET 10 OF 10 SIGN #4



Professional Engineer Seal for John Mutchler, State of Texas, License No. 111598. The seal is circular with a star in the center and the text 'STATE OF TEXAS' around the top and 'JOHN MUTCHLER' around the bottom. The license number '111598' is in the center. A signature is written over the seal. The date '1/2/2018' is written in the bottom right corner.

12/22/2020 NEW SHEET - ADDED SIGNING RECORD

WILLIAMSON COUNTY
© 2016 by Williamson County, Texas. All Rights Reserved.

AGUIRRE & FIELDS LP
ENGINEERS AND PLANNERS
TYPE FIRM REGISTRATION # 739

SEWARD JUNCTION SOUTHEAST

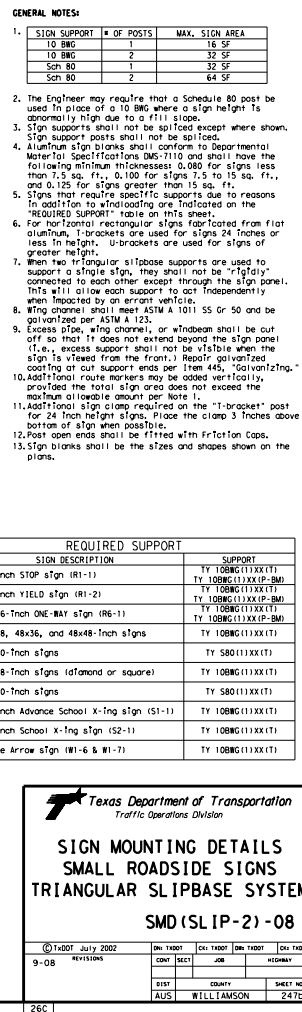
SMALL SIGN DETAILS

SHEET 3 OF 4

DRW	RAW	REV	STATE	PROJECT NO.	DATE
CK	DN	JRM	TX	259/266	1/6/2021
DR	TJR	AWF	TX	259/266	1/6/2021
CK	DN	JRM	AUS	WILLIAMSON	2/4/21

DATE: 1/6/2021 3:19:22 PM

DATE: 1/6/2021 3:19:33 PM



DATE: 1/6/2021 3:19:44 PM

SIGNING & MARKETING PLAN SHEET NO.		LOCATION	SUMMARY OF SIGNING AND MARKETING ITEMS											
			666 6303	666 6036	666 6042	666 6048	666 6014	666 6078	666 6120	666 6315	666 6147	672 6009	672 6007	
			RE PR W/RET REQ TY I (W)4 (SLD) (100MIL	REFL PAV MRK TY I (W)27 (SLD (100MIL	REFL PAV MRK TY I (W)12 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)4 (SLD) (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL	REFL PAV MRK TY I (W)24 (SLD (100MIL
			LF	LF	LF	LF	EA	EA	LF	LF	LF	EA	EA	
1 OF 6	SIGNING AND MARKETING PLAN	1811	150		122	7	6		1046					
2 OF 6	SIGNING AND MARKETING PLAN	190				2	2	3011	3679		53	34		
3 OF 6	SIGNING AND MARKETING PLAN		300			2		3985	2	3985				
4 OF 6	SIGNING AND MARKETING PLAN	514				1	1	3605	4088			14		
5 OF 6	SIGNING AND MARKETING PLAN	1558	445	461	128	5	4		29			61		
6 OF 6	SIGNING AND MARKETING PLAN	605		353			2		195	40				
PROJECT TOTALS:		4678	895	814	250	17	17	10601	13013	40	87	75		

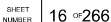
		SUMMARY OF TRAFFIC CONTROL ITEMS
TRAFFIC CONTROL PLAN & PROFILE SHEET NO.	LOCATION	502
		6001
		BARRICADES, SIGNS AND TRAFFIC HANDLING
		MD
SHEET 1 OF 2		
SHEET 2 OF 2		
PROJECT TOTALS:		10

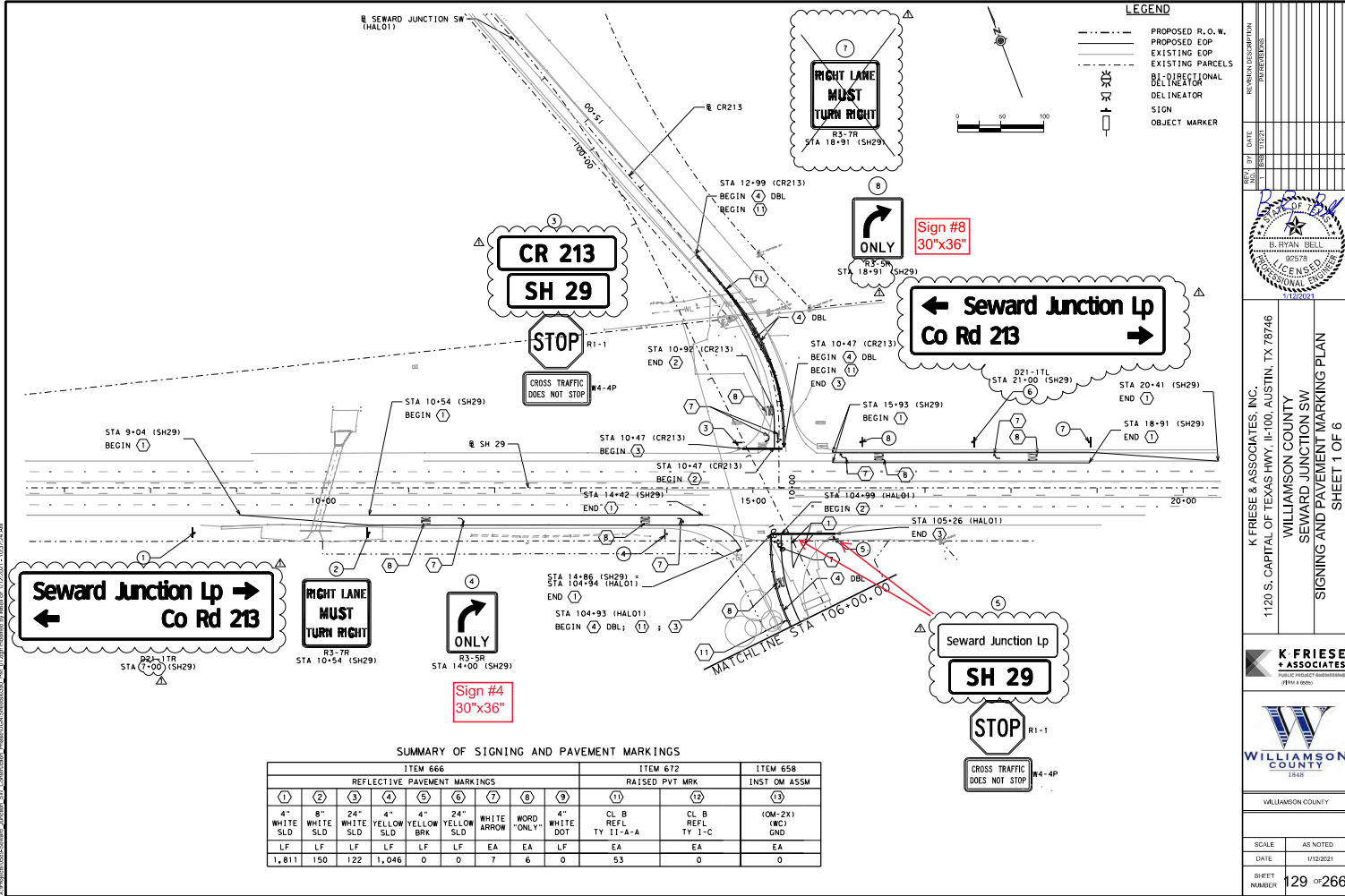
\\Projects\05613-Sewer\ Junction SW Construction Plan\DGN\Sheet\c030 QUAN PM TCP.dgn modified by RBall on 11/2/2021 - 10:36:45 AM

Copy Sheet

Post Type	Anchor Type	Mounting Designation
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102
103	104	105
106	107	108
109	110	111
112	113	114
115	116	117
118	119	120
121	122	123
124	125	126
127	128	129
130	131	132
133	134	135
136	137	138
139	140	141
142	143	144
145	146	147
148	149	150
151	152	153
154	155	156
157	158	159
160	161	162
163	164	165
166	167	168
169	170	171
172	173	174
175	176	177
178	179	180
181	182	183
184	185	186
187	188	189
190	191	192
193	194	195
196	197	198
199	200	201
202	203	204
205	206	207
208	209	210
211	212	213
214	215	216
217	218	219
220	221	222
223	224	225
226	227	228
229	230	231
232	233	234
235	236	237
238	239	240
241	242	243
244	245	246
247	248	249
250	251	252
253	254	255
256	257	258
259	260	261
262	263	264
265	266	267
268	269	270
271	272	273
274	275	276
277	278	279
280	281	282
283	284	285
286	287	288
289	290	291
292	293	294
295	296	297
298	299	300
301	302	303
304	305	306
307	308	309
310	311	312
313	314	315
316	317	318
319	320	321
322	323	324
325	326	327
328	329	330
331	332	333
334	335	336
337	338	339
340	341	342
343	344	345
346	347	348
349	350	351
352	353	354
355	356	357
358	359	360
361	362	363
364	365	366
36		

Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.





K FRIESE & ASSOCIATES, INC.
1120 S. CAPITAL OF TEXAS HWY, II-100, AUSTIN, TX 78746

WILLIAMSON COUNTY
SEWARD JUNCTION SW
SIGNING AND PAVEMENT MARKING PLAN
SHEET 1 OF 6

WILLIAMSON COUNTY
CLERK

SCALE: AS NOTED
DATE: 1/12/2021
SHEET NUMBER: 129 OF 266



Sta 163+50
W1-4L (36"x36")
TWT (1) WS (P)

Sta 165+50
R3-7R (36"x36")
TWT (1) WS (P)

Add W4-4P
(24"x12")
to sign 12.

US 183 (42"x12")
SJ Loop (42"x12")
Stop (48"x48")
W4-4P (36"x18")
S80 SA (1) P-BM
Mount on the
Concrete

SUMMARY OF SIGNING AND PAVEMENT MARKINGS

ITEM 666 REFLECTIVE PAVEMENT MARKINGS										ITEM 672 RAISED PVT MKR		ITEM 658 INST OM ASSM	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
4" WHITE SLD	4" WHITE BKN	8" WHITE SLD	24" WHITE SLD	4" YELLOW SLD	4" YELLOW BKN	24" WHITE SLD	WHITE ARROW	WORD ONLY	12" WHITE SLD	CL B REFL TY I1-A-A	CL B REFL TY I1-C-R	(OM-2X) (WC) GND	EA
1,558	526	445	128	20	0	0	5	4	461	0	61	1	

LEGEND

--- PROPOSED R.O.W.
--- PROPOSED EOP
--- EXISTING EOP
--- EXISTING PARCELS
--- BI-DIRECTIONAL DELINEATOR
--- SIGN
--- OBJECT MARKER

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

NO.

BY

DATE

REVISION

DESCRIPTION

