WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 11

1. CONTRACTOR: Jordan Foster		Project:1812-282
2. Change Order Work Limits: Sta. 12+98 to	Sta. 270+26	Roadway: <u>SJ Improvements</u>
3. Type of Change(on federal-aid non-exempt projects):	Minor (Major/Minor)	CSJ Number:
4. Reasons:(3 Max In order of	of importance - Primary first)	-
5. Describe the work being revised:		
2G. Differing Site Conditions.Unadjusted utility (unforeseed cost of overhead for the 24 days added to contract time for the work was added in Change Order 5 and the time was added in not known at the time the cost of the work was negotiated.	relocation of Liberty Hill water	lines along SH 29. The cost of the
Work to be performed in accordance with Items: Sec	e attached	
7. New or revised plan sheet(s) are attached and number		
8. New Special Provisions/Specifications to the contract a		✓ No
9. New Special Provisions to Item_N/A_No. No. N/A_, Special Provisions to Item_N/A_No. No. N/A_No. N		<u>·</u> are attached.
Each signatory hereby warrants that each has the authority	y to execute this Change Or	der (CO).
The contractor must sign the Change Order and, by doing so, agrees to waive	The following informati	on must be provided
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.	Time Ext. #: NA D	Days added on this CO:0
THE CONTRACTOR Date 11/17/2021	Amount added by this char	nge order: \$68,933.28
Ву		
Typed/Printed Name John Goodrich, P.E.		
Typed/Printed Title Executive Vice President		
RECOMMENDED FOR EXECUTION:		
	County Commissio	oner Precinct 1 Date
Project Manager Date	□ APPROVED	□ REQUEST APPROVAL
-		
N/A	County Commission	oner Precinct 2 Date
Design Er Jineer Date	□ APPROVED	□ REQUEST APPROVAL
11/22/2021		
Program Manager Date	County Commissio APPROVED	oner Precinct 3 Date □ REQUEST APPROVAL
Williamson County Engineer Date		The Day of the A. A.
	County Commissio	
Design Engineer's Seel	□ APPROVED	☐ REQUEST APPROVAL
Design Engineer's Seal:	Bill 91 , 3ill Gravell (Dec 15, 2021 15:35 CST)	Dec 15, 2021
I	County Ju	udge Date

CHANGE ORDER NUMBER: 11

Project # 1812-282

TABLE A: Force Account Work and Materials Placed into Stock

HOURLY RATE					
RATE					
HOURLY RATE					
LABOR					

TABLE B: Contract Items:

	OVERRUN/ UNDERRUN		\$68,933,28										\$68,933.28
NEW	ITEM COST		\$68,933,28										\$68,933.28
V	QUANTITY		24.00										
ADD or (DEDUCT)	QUANTITY		24.00										
IOUSLY REVISED	ITEM COST		\$0.00										\$0.00
ORIGINAL + PREVIOUSLY REVISED	QUANTITY		00'0										
	UNIT PRICE		\$2,872,22										
	TINO		DAY										
	DESCRIPTION	SEWARD JUNCTION SOUTHWEST	PROJECT OVERHEAD										TOTALS
	ITEM	SEWARD JUNCTION	999-021										

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E
1. Design Error of Offission	
	1B. Other
Differing Site Conditions	2A. Dispute resolution (expense caused by conditions and/or resulting delay)
(unforeseeable)	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)
	21. 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
	3l. 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. 11

Reason for Change

This Change Order compensates the Contractor for the cost of overhead for the 24 days added to the contract time for the relocation of the Liberty Hill water lines along SH 29. The cost of the work was added in Change Order 5 and the time was added in Change Order 10. The time impact of the additional work was not known at the time the cost of the work was negotiated.

The County agrees to pay the contractor's actual cost for Project Management, Safety Coordinator, Surveyor, and support for these positions for the 24 days added to the contract for the Liberty Hill waterline relocation along SH 29. These costs were not included in previously submitted costs.

Following is a summary of new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT	U.P.	TOTAL
999-021	PROJECT OVERHEAD	24	DAY	\$2,872.22	\$68,933.28

This Change Order results in a net increase of \$68,933.28 to the Contract amount, for an adjusted Contract total of \$14,073,560.21. The original Contract amount was \$13,270,258.10. As a result of this and all Change Orders to-date, \$803,302.11 has been added to the Contract, resulting in an 6.05% net increase in the Contract cost. No (0) additional days will be added to the Contract, as a result of this Change Order.

HNTB Corporation

Oscar Salazar-Bueno, P.E.



15603 North IH 35 Pflugerville, TX 78660 P: 512.990.8313 F: 512.990.3785

A Foundation of Excellence.

September 29, 2021

HNTB 101 E. Old Settlers Blvd., Ste. 100 Round Rock, TX 78664

Attn: Clayton Weber

Re: Project No. 1812-282

Seward Junction Improvements

Williamson County

Dear Mr. Weber:

The following is the unit price for the project overhead spent on the above referenced project over an 84-day or 2.8-month period.

\$2,872.22

Item 0000-0000 PROJECT OVERHEAD

Contractor Cost per Unit

Approx. 84 DY @ \$2,872.22 = \$241,266.48

The cost breakdown is enclosed for review.

If you have any questions, please contact me at (512) 364-3540.

Very Truly Yours,

JORDAN FOSTER CONSTRUCTION

JC Kindel

Project Manager

Enclosure: Cost Breakdown.

JORDAN FOSTER CONSTRUCTION COST BREAKDOWN

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

Project Overhead Change from HMAC to CRCP

Estimated Quantity

84 DY

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<u>LABON.</u>	Daily Wages	Overtime Factor 0.0%	Payroll Taxes/Insur. 55%	Contractor Compensation 0%	Total Daily Rate	Number of Days			Total Cost
Indirect Labor									
Name Project Manager Superintendent General Superintendent Safety Coordinator Survey Survey Helper	400.00 400.00 400.00 256.00 304.00 144.00	0.00 0.00 0.00 0.00 0.00 0.00	220.00 220.00 220.00 140.80 167.20 79.20	0.00 0.00 0.00 0.00 0.00 0.00	620.00 620.00 620.00 396.80 471.20 223.20	42.00 84.00 42.00 21.00 84.00 84.00	= = = =	\$ \$ \$ \$ \$	26,040.00 52,080.00 26,040.00 8,332.80 39,580.80 18,748.80 170,822.40
MATERIAL:	Quantity	Unit	Material Rate	Material Compensation 0%	Total Material Rate				
Survey Cell Phones Safety	2.80 2.80 2.80	MO	900.00 800.00 800.00	0.00 0.00 0.00	900.00 800.00 800.00		= = =	\$ \$ \$	2,520.00 2,240.00 2,240.00 7,000.00
SUBCONTRACTOR:									
	Quantity	Unit	Subcontractor Rate	Subcontractor Compensation 0%	Tota l Subcontractor Rate				
Testing Services Portable Toilets	2.80 2.80		3400.00 565.00	0.00 0.00	3400.00 565.00		=	\$ \$	9,520.00 1,582.00 11,102.00
EQUIPMENT:									
	Quantity	Unit	Equipment Rate	Equipment Compensation 15%	Tota l Equipment Rate				
Pickups	273.00	DY	166.72	25.01	191.73		=	\$	52,342.29 52,342.29
SUBTOTAL COST								\$	241,266.69
								\$	-
TOTAL COST UNIT PRICE						\$2,872.22	/DY	\$	241,266.69

Daily Rate (6% of Original Contract Amount per Original Contract Days)

\$1,327.03 /DY

WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 5

1. CONTRACTOR: Jordan Foster Construction		Project: 1812-282
2. Change Order Work Limits: Sta. 105+00 t	o Sta106+00	Roadway: Seward Junction
3. Type of Change(on federal-aid non-exempt projects):	Minor (Major/Minor)	CSJ Number:
4. Reasons: 2G (3 Max In order	of importance - Primary first)	
. Describe the work being revised:		
C: Differing Site Conditions (Unforseeable). Unadjuste Contractor for additional work to install a new 6" and a new vastewater vault that has been abandoned. The installation of the inconflict with the proposed construction at the intersection city of Liberty Hill.	8" wastewater line, a new 6' he new underground utilities are	water line, and remove an existing enecessary because the existing lines
6. Work to be performed in accordance with Items: S	ee attached.	
7. New or revised plan sheet(s) are attached and number	ed: 1 - 7	
3. New Special Provisions/Specifications to the contract a	re attached: Yes	s 🛭 No
9. New Special Provisions to Item_N/A_NoN/A_, Special Provisions to Item_N/A_NoN/A_NoN/A_, Special Provisions to Item_N/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NoN/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/A_NON/	cial Specification Item N/A	_ are attached.
Each signatory hereby warrants that each has the authorit	y to execute this Change Ord	ler (CO).
	The following inform	ation must be provided
The contractor must sign the Change Order and, by doing so, agrees to waiw my and all claims for additional compensation due to any and all other	e	
xpenses; additional changes for time, overhead and profit; or loss of ompensation as a result of this change.	Time Ext. #: N/A	Days added on this CO: 0
	Amount added by this cha	inge order: \$272,222.65
THE CONTRACTOR Date 7-24-2020	Transaction added by time one	4272,222.00
Digitally signed to just conductive V is Digitally signed to just conductive V is Digitally signed to just conductive V is Peter Communities, I is invitation provided in the conductive is Digitally signed in the conductive is		
By Sure 2008/57 at 133330 60 69		
Typed/Printed Name John Goodrich, P.E.		
Timed/Drinted Title Forestive Vice Described		
Typed/Printed Title Executive Vice President		
RECOMMENDED FOR EXECUTION:		
1 2	County Commiss	ioner Precinct 1 Date
Jams 1 9 PF 7/28/20	□ APPROVED	□ REQUEST APPROVAL
Project Manager Date	2 711110125	
	County Commiss	ioner Precinct 2 Date
N/A	□ APPROVED	□ REQUEST APPROVAL
Design Engineer Date		
M / War	County Commiss	ioner Precinct 3 Date
7/28/2020	□ APPROVED	□ REQUEST APPROVAL
Program Manager Date		
Design Engineer's Seal:	County Commiss	ioner Precinct 4 Date
	□ APPROVED	□ REQUEST APPROVAL
N/A	- ALKOVED	1 ALGOEOT AFFROVAL
	Sill Je	8/4/8 . Illuman
	County	Judge Date
	APPROVED	

CHANGE ORDER NUMBER: 5

Project # 1812-282

TABLE A: Force Account Work and Materials Placed into Stock

TABLE B: Contract Items:

				ORIGINAL + PREV	ORIGINAL + PREVIOUSLY REVISED	ADD or (DEDUCT)		NEW	
ITEM	DESCRIPTION	TINO	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
999-001	INSURANCE, BONDS & MOBILIZATION	rs	\$12,852.98	00'0	\$0.00	1.00	1.00	\$12,852.98	\$12,852.98
999-002	CUT, PLUG, & ABANDONED EXISTING UTILITIES	ST	\$9,357.90	00'0	\$0.00	1.00	1.00	\$9,357.90	\$9,357.90
666	INSTALL & REMOVE SILT FENCE	5	\$5.46	00'0	\$0.00	245.00	245.00	\$1,337.70	\$1,337.70
999-004	8" C900 DR18, FORCE MAIN-FITTINGS, RESTRAINED JOINTS	5	\$187.11	00.0	\$0.00	197.00	197.00	\$36,860.67	\$36,860.67
999-005	6" C900 DR18, FORCE MAIN-FITTINGS, RESTRAINED JOINTS	5	\$180.61	00.0	\$0.00	182.00	182.00	\$32,871.02	\$32,871.02
900-666	6" C900 DR18, WATERLINE-FITTINGS, RESTRAINED JOINTS	4	\$182.85	00'0	\$0.00	201.00	201.00	\$36,752.85	\$36,752.85
200-666	18" STEEL ENCASEMENT (OPEN CUT)	4	\$186.65	00.00	\$0.00	176.00	176.00	\$32,850.40	\$32,850.40
800-666	16" STEEL ENCASEMENT (OPEN CUT)	5	\$162.09	00.0	\$0.00	355.00	355.00	\$57,541.95	\$57,541.95
600-666	WET CONNECTION	EA	\$5,367.63	00.00	\$0.00	00'9	0.00	\$32,205.78	\$32,205.78
999-010	6" GATE VALVE WITH BOX	EA	\$1,232.80	00.00	\$0.00	2.00	2.00	\$2,465.60	\$2,465.60
999-011	TRENCH SAFETY	J)	\$2.76	00'0	\$0.00	280.00	280.00	\$1,600.80	\$1,600.80
999-012	BYPASS PUMPING	DΑΥ	\$5,175.00	00.00	\$0.00	3.00	3.00	\$15,525.00	\$15,525.00
	TOTALS				00 0\$			\$272,222,65	\$272,222.65

Williamson County Road Bond Program

Seward Junction Improvements Williamson County Project No. 1812-282

Change Order No. 5

Reason for Change

This Change Order compensates the Contractor for additional work to install new 6" and an 8" wastewater lines, a new 6" water line and remove an existing wastewater vault that has been abandoned. The installation of the new underground utilities is necessary because the existing lines are in conflict with the proposed construction of the intersection of SH 29 and Seward Junction Southwest. The utilities belong to the City of Liberty Hill.

The new underground utility lines will be encased since they are under County Right of Way. The wastewater service will be maintained by pumping around the relocation area from manhole to manhole. The wastewater vault was shown in the plans, but no action was provided as to what to do with the structure and no method of payment was stated. The City's Utility Engineer generated the new plan sheets for the lowering of the lines and eliminating the vault. These lines are located along the south side and parallel to SH 29 across Texas Material's existing driveway. The Contractor's pricing was compared to other projects in the program and are comparable. This Change Order applies to the Seward Junction Southwest portion of the project.

Following is a summary of new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
999-001	INSURANCE, BONDS, & MOBILIZATION	1	LS
999-002	CUT, PLUG, AND ABANDON EXISTING UTILITIES	1	LS
999-003	INSTALL & REMOVE SILT FENCE	245	LF
999-004	8" C900 DR18 FORCE MAIN-RESTRAINED JOINTS	197	LF
999-005	6" C900 DR18 FORCE MAIN-RESTRAINED JOINTS	182	LF
999-006	6" C900 DR18 WATER MAIN-RESTRAINED JOINTS	201	LF
999-007	18" STEEL ENCASEMENT (OPEN CUT)	176	LF
999-008	16" STEEL ENCASEMENT (OPEN CUT)	355	LF

999-009	WET CONNECTION	6	EA
999-010	6" GATE VALVE WITH VALVE BOXES	2	EA
999-011	TRENCH SAFETY	580	LF
999-012	BYPASS PUMPING	3	DAY

This Change Order results in a net increase of \$272,222.65 to the Contract amount, for an adjusted Contract total of \$13,685,753.57. The original Contract amount was \$13,270,258.10. As a result of this and all Change Orders to-date, \$415,495.47 has been added to the Contract, resulting in an 3.13% net increase in the Contract cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

HNTB Corporation

James Klotz, P.E.

Eddie R. Church

From: Matt Gold <MGold@jordanfosterconstruction.com>

Sent: Wednesday, November 10, 2021 1:47 PM

To: Steven Shull; JC Kindel

Cc: Oscar Salazar-Bueno; Clayton Weber; 62811_1812-282_SewardJunction; Christen Eschberger; Cory

Sharp; JC Kindel

Subject: RE: [EXTERNAL] 1812-282 Seward Junction Improvements (Project Overhead)

Steven,

Sorry this took so long. We accept and appreciate HNTB for working with us on this. Do you need anything from us to process this? Do you have a time frame on releasing remaining mob & retainage?

Thank you,

Matt Gold | Jordan Foster Construction | Operations Manager | mgold@jordanfosterconstruction.com **P: 512.990.8313** | F: 512.990.3785 | 15603 North IH-35 | Pflugerville, TX 78660

From: Steven Shull [mailto:sshull@HNTB.com] Sent: Tuesday, October 26, 2021 9:03 AM

To: JC Kindel < JKindel@jordanfosterconstruction.com>

Cc: Matt Gold <MGold@jordanfosterconstruction.com>; Oscar Salazar-Bueno <osalazarbueno@HNTB.com>; Clayton Weber <cweber@HNTB.com>; 62811_1812-282_SewardJunction <62811_1812-282_SewardJunction@HNTB.com>;

Christen Eschberger < ceschberger@HNTB.com>

Subject: [EXTERNAL] 1812-282 Seward Junction Improvements (Project Overhead)

Notice: This email originated outside of Jordan Foster Construction, exercise caution with links and attachments.

JC,

If you'll remember in the very beginning when overhead was brought up, I stated that the County doesn't typically pay overhead on their projects. With that being said and after further discussion, we can agree that there was an impact that caused delays with the relocation of the existing waterlines near SH 29 and we are willing to pay you your actual cost daily rate of \$2,872.22 for the 24 days related to the waterline relocation. The County is willing to pay \$68,933.28. If you agree, I will get the change order going. Please let me know.

Thanks,

Steven Shull

Construction Representative Tel (512) 527-6716 Cell (512) 450-2729 Email sshull@hntb.com

HNTB CORPORATION

101 E. Old Settlers Blvd | Round Rock, Texas 78664 | hntb.com

■ 100+ YEARS OF INFRASTRUCTURE SOLUTIONS



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CHANGE ORDER NUMBER: 10

1. CONTRACTOR: Jordan Foster		Project: 1812-282
2. Change Order Work Limits: Sta. 12+99 t	o Sta	Roadway: Seward Junction
3. Type of Change(on federal-aid non-exempt projects):	Minor (Major/Minor)	CSJ Number:
4. Reasons: 2E, 2I (3 Max In order	of importance - Primary first)	
5. Describe the work being revised:		
2E: Differing Site Conditions (unforseeable). Miscellaneous provides the final balancing for the overrun/underrun of Contractifield conditions not accounted for in the original plans. 2I. Addition to the project to provide additional safety measures.	quantities for the small signs or	the project as a result of addressing
6. Work to be performed in accordance with Items:	ee attached	
7. New or revised plan sheet(s) are attached and numbers		5.S-14,15,70,71.SE-21,24,25,222-
8. New Special Provisions/Specifications to the contract a		No
9. New Special Provisions to Item_N/A_No. N/A_, Special Provisions to Item_N/A_No. N/A_No. N		
Each signatory hereby warrants that each has the authority	to execute this Change Orde	er (CO).
The contractor must sign the Change Order and, by doing so, agrees to waive	The following informa	ation must be provided
any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of	Time Ext. #: 2	Days added on this CO: 24
compensation as a result of this change	Arrayat added by this above	
THE CONTRACTOR Date 08/06/2021	Amount added by this char	nge order: \$43,291.29
35705.2022		
By Chihu		
Typed/Printed Name John Goodrich, P.E.		
rypeur-finited Name John Goodfen, 1.D.		
Typed/Printed Title Executive Vice President		
RECOMMENDED FOR EXECUTION:		
	County Commissi	oner Precinct 1 Date
8/10/21	g APPROVED	REQUEST APPROVAL
Project Manager Date	3	
ALIA	County Commission	DEGUEST ADDROLUS
N/A Design Engineer Date	□ APPROVED	□ REQUEST APPROVAL
1.1.1	County Commission	oner Precinct 3 Date
8/10/2021	□ APPROVED	REQUEST APPROVAL
Program Man/ger Date		
Design Engineer's Seal:		
	County Commission	oner Precinct 4 Date
	□ APPROVED	□ REQUEST APPROVAL
	Bill Gravell (Aug 18, 2021 08:14 C	Aug 18, 202
	County J	udge Date
	□ APPROVED	

CHANGE ORDER NUMBER: 10

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TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE		HOURLY RATE

TABLE B: Contract Items:

NOITO				ORIGINAL + PREVIOUSLY REVISED	IOUSLY REVISED	(DEDUCT)	Z	NEW	
SEWARD JUNCTION SOUTHWEST (P No. 502-6001 BARRICADES, SIG 644-6001 IN SM RD SN SUPR 644-6028 IN SM RD SN SUPR 644-6033 IN SM RD SN SUPR 644-6060 IN SM RD SN SUPR 644-6061 IN SM RD SN SUPR 644-6061 IN SM RD SN SUPR 644-6061 IN SM RD SN SUPR 658-6059 INSTL OM ASSM (DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
	0. 274)								
	BARRICADES, SIGNS, & TRAFFIC HANDLING	MO	\$2,450.00	20.00	\$49,000.00	1.00	21.00	\$51,450.00	\$2,450.00
	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
	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
++++	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
	IN SM RD SN SUP&AM TYS80(1)SA(U)-2EXT	EA	\$941.00	00:00	\$0.00	1.00	1.00	\$941.00	\$941.00
	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
Н	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)
	(OM-4)(FLX)(GND)	EA	\$100.00	3.00	\$300.00	(3.00)	00.0	\$0.00	(\$300.00)
658-6078 INSTLOM ASSM (C	INSTL OM ASSM (OM-4)(TWT)(WAS)	EA	\$410.00	00:00	\$0.00	90.9	00.9	\$2,460.00	\$2,460.00
999-014 SIGN ONLY, SIGN 1 AND 6	1 1 AND 6	EA	\$248.06	0.00	\$0.00	2.00	2.00	\$496.12	\$496.12
999-015 ADDITIONAL SMALL SIGNS	ALL SIGNS	EA	\$147.71	0.00	\$0.00	9.00	9.00	\$1,329.39	\$1,329.39
999-016 REMOVE AND REF	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	OST ASSEMBLY	EA	\$506.76	0.00	\$0.00	3.00	3.00	\$1,520.28	\$1,520.28
SEWARD JUNCTION SOUTHEAST (P No. 271)	0. 271)								
644-6001 IN SM RD SN SUP	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	\$500.00	00:00	\$0.00	3.00	3.00	\$1,500.00	\$1,500.00
644-6004 IN SM RD SN SUP	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	\$485.00	00.0	\$0.00	90.9	9.00	\$2,910.00	\$2,910.00
644-6027 IN SM RD SN SUP	IN SM RD SN SUP&AM TYS80(1)SA(P)	EA	\$680.00	00:0	\$0.00	1.00	1.00	\$680.00	\$680.00
644-6030 IN SM RD SN SUP	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	IN SM RD SN SUP&AM TYS80(1)SA(U)	EA	\$941.00	00:0	\$0.00	2:00	2.00	\$1,882.00	\$1,882.00
644-6060 IN SM RD SN SUP	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	LS.			\$58,465.00			\$83,138.79	\$24,673.79

CHANGE ORDER NUMBER: 10

Project # 1812-282

		OVERRUN/ UNDERRUN	\$4,920.00	\$2,954.20		\$500.00	\$970.00	\$1,360.00	\$886.26	\$2,027.04	\$5,000.00													\$24,673.79	\$43,291.29
	NEW	ITEM COST	\$4,920.00	\$2,954.20		\$3,500.00	\$970.00	\$1,360.00	\$886.26	\$2,027.04	\$5,000.00													\$83,138.79	\$104,756.29
	Z	QUANTITY	12.00	20.00		7.00	2.00	2.00	6.00	4.00	1.00														
	ADD or (DEDUCT)	QUANTITY	12.00	20.00		1.00	2.00	2.00	00.9	4.00	1.00														
	ORIGINAL + PREVIOUSLY REVISED	ITEM COST	\$0.00	\$0.00		\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00													\$58,465.00	\$61,465.00
	ORIGINAL + REV	QUANTITY	00.00	00.00		00.9	00.00	0.00	00:00	00.0	00:0														
		UNIT PRICE	\$410.00	\$147.71		\$500.00	\$485.00	\$680.00	\$147.71	\$506.76	\$5,000.00													sheet:	
		TINO	EA	EA		EA	EA	EA	EA	EA	rs					1			_					rious work	
TABLE B: Contract Items (Continued)		DESCRIPTION	INSTL OM ASSM (OM-4)(TWT)(WAS)	ADDITIONAL SMALL SIGNS	SEWARD JUNCTION SOUTHWEST CROSSOVER @ US 183 (P No. 274)	IN SM RD SN SUP&AM TY10BWG (1)SA(P)	IN SM RD SN SUP&AM TY10BWG (1)SA(T)	IN SM RD SN SUP&AM TYS80(1)SA(P)	ADDITIONAL SMALL SIGNS	NEW SIGN AND POST ASSEMBLY	ADDITIONAL MOBILIZATION													The "Totals" from Table B of the previous work sheet:	TOTALS
TABLE B: Contra		ITEM	658-6078	999-015	SEWARD JUNCTION	644-6001	644-6004	644-6027	999-015	999-017	999-020														

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E
The Besign Energy Street Street	1B. Other
Differing Site Conditions	2A. Dispute resolution (expense caused by conditions and/or resulting delay)
(unforeseeable)	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
	Sivi. Other
4 Third Barty Assembledian	4A. Failure of a third party to meet commitment
Third Party Accommodation	
	4C. Compliance requirements of new laws and/or policies (impacting third party)
	4D. Other
5. 0	EA. Contractor aversions ention to change the traffic control plan
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
O Harris BOMBER	CA Disht of May not along (third not), spanning hilling for DOM
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 divd 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.

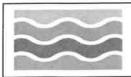
SJSW HAS 3 AND SJ SOUTH HAS 4.

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. 147.71x20=\$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. 147.71ea. \$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.



Project:

1.

6.

7.

7

7.



Seward Junction Improvements - Change Order Work ADD Signs

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

Proposal #: 0421-1588

2nd CO

Owner: Williamson County

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		- \$10 H00	\$9/712x00
	Center Turn Lane Signs. 6, "S" Curve Sign. 1		risminus.	4050-49		
	Right Lane Must Turn Right Sign. 1		Material	\$165.61		
			#Barraraku	430.00		
2	Install Sm Rd Sgn S80 (1)SA(P) (BM) CM	EA	1.00		\$1,160.00	\$1,160.00
	Stop Sign Assembly at US 183 SB on EB		Labor	\$250.00		
	SJSW. Concrete Mount		Material	\$880.00		
			Concrete	\$30.00		
3	Replacement Sign #4 #4, #8, #10	EA	3 4.00		\$200.00	\$200,00
			Labor	\$110.61		\$600.00
			Material	\$89.39		
4	New Sign and Post	=	2.00		\$592.65	\$1,185.30
	Sign 16 and 23		Labor	\$200.00		
			Material	\$392.65		
	Install New Post for added exsting sign	日	1.00		\$450.00	\$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		*******	\$625.15
	Stop Sign at Church Driveway		rical con	\$250.55		
			Heteriol	\$344.00		
			Generate	420.00		
	SEWARD JUNCTION SOUTH SM SIGNS					
1	New Sign and Post Assembly For	E	4.00		\$478.00	\$1,912.00
	Signs 20, 24, 33, & 39			\$200.95		
			Material	\$277.05		\$8727.30

Notes:		1185.30	
	All permits, lane closures and traffic control are excluded.		3547.30/7=506.76
	All layout is excluded.	+1912.00	5047.5077-500.70

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

All maintenance is excluded.

All clearing, topsoil, soil preparation (including disking!), 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. Highlighted areas are the same work, pos

All dewatering is excluded.

assembly switch and new signs. To create 1 line item, the total was tallied and divide by the 7 signs to generate a single amour

No sales tax is included in above pricing. If exempt, please send an exemption certificate by the 7 signs to generate a single amour If bond is required, add 2.5% of contract amount and place in mobilization.

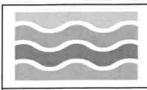
for each. (\$506.76)

Pricing is good for thirty (30) days.

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

Respectfully submitted by Nic Zdansky, Project Manager/Estimator

Accented by:	Date:	





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 Proposal #: 0221-1588 C.O.REV

Project: Seward Junction Improvements - Change Order Work ADD Signs Final #2

Owner: Williamson County

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		QUANTITIES	BID PRICE	EXT. PRICE	
	SEWARD JUNCTION SOUTHWEST SM SIGNS					
4	Digno for 100HO(1)ON(T) Dign II 100	- 51	2,00	\$758 : 89	\$1,5001	
2	Ciana for 10PMC(1)CA(D) Cian # F Fidus	EA.	1.00	\$500.00	\$500.4	
-Q	Gigns for G00(4)G1(P) Gtop Alloyd Gign	EA	4,00	\$500.00	+608	
	Signs for Existing Mounts 3 En Several American 2EA				999	
4	SH29, CR 213. Cross Troffic Poss Het Stop, Stop 48X48	1 2/17		\$160.00	\$1,760.	
	Dign Exchange // 1 to smaller size 30/00	5+	1,00	\$158,68	\$458,	
6	Signs for 500(1)SA(1 BM) #29	EA	1,00	\$960.00	\$960	
	3/3/10/ 300(1)3/1(/ 5/1) // 23			\$300.62		
		+		\$637.90		
		+	Concrete		\$2,823.00	
7	Signs for S80(1)SA(U) 2 EXT#24 2.	EA	3.0 1.00	\$941.00	\$941.	
	Signs for Sou(1)SA(0) 2 EXTINET	1		\$320.78	1	
		+		\$590.22		
		+	Concrete			
	City Co. TATT(A)WC(T) #40 Paula sament	FA	Concrete	¢200.00	#200	
•	Cigno for TACT(1)WC(D) #21922	EA	2.00	#3CE 00	¢720	
10		EA	6.00	\$410.00	\$2,460.	
10	658-6078 Inst OM Assm OM-4(TWT) WAS 3.	EA		\$259.75	\$2,700.	
		+-1		\$120.25		
		+-+				
		+	Concrete	\$30.00		
	SEWARD JUNCTION SOUTHEAST SM SIGNS			1,05.00	10.040	
alpero and	1913/10 101 200 10 (v) (v)	- E/-	0.00	\$100100 \$500.00	ψL/510.	
<u> </u>	Gigins for 100WG(1)GN(1)	-54-	3.00	\$500,00		
9	Digno for 360(1)0h(P)	84	4,00	\$600,000	- 4600 1	
4	Signs for G00(1)GA(U) one is 2EXT Post	EA	2,00	\$962,50	\$1,925.	
				\$292,74		
			- Haterial	\$699 .70		
			Concrete	\$30.00		
9	Signs for TWT(2)WS(P)	EA-	9,00	\$365.00	\$1,005	
6	Signs for Ereding Mounts #4 8.#5 Sheet 10 of 10 Used	FA	2.00		\$2,026.	
	@ 2FXT Mounts					
17-	Signs for TAT(1)WS(T) 2 5 to One Way Signs	EA.	2.00	de la companya del companya de la companya del companya de la comp	\$940	
8	658-6078 Inst OM Assm OM-4(TWT) WAS 3.	EA	12.00		\$4,920.	
				\$259.75		
			Material	\$120.25		
			Concrete	\$30.00		



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

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

Invoice

Date	Invoice #
3/9/2021	18879

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

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

Qty	Item Code	Description	Price Each	Amount
1. 2	M SGN 10BW	SEWARD JUNCTION SOUTHWEST SM SIGNS Signs for 10BWG(1)SA(T)	248.06	496.12
117	M in a Cip	Gigas Co. Francis Mounts	203.43	202.6
-	M 90N 900(1)	101-15 Co. 000416-043	335.33	036.0
. 2	MISON TWIL.	Signs for TWI(1)WS(P) 2 Signs.	55.87	111.74
		SEWARD JUNCTION SOUTHEAST SM SIGNS		
7	M SGN IODY	Signs for IOBWG(1)SA(I)	205.327	1,437.29
-	- Manieipal-Cigar		82.82	235.3
3	M SGN 580(1)	Signs for S80(1)SA(T)	420.98	1,262;94
(3)	M SGN TWI(M SGN TWI(Signs for TWT(1)WS(E) Signs for TWT(1)WS(I) 14 Signs.	\$6,80. 110.34	280.44 110.3
		SEWARD JUNCTION SOUTH SM SIGNS		
4	M SGN IDBW.	Signs for (I)BWG(1)SA(P)	119-32	472.28
2	M SQN S80(1)	Signs fot \$80(1)\$A(P) 6 Signs.	320,88	641.76
		SEWARD JUNCTION CHANGE ORDER		
å		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

Balance Due	\$ 7,326.99
Payments/Credits	\$0.00
Total	\$7,725.00



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

(512) 674-3541

FAX (512) 674-3526

Invoice

Date	Invoice #
3/29/2021	18902

Bill To		Ship	То	
Environmental Safety Services, Inc. 14101 US Hwy 290 W BLDG 2000, STE B Austin, TX 78737				
P.O. Number	Terms	S.O No	Rep.	

Qty Item Code		Item Code	Description	Price Each	Amount
5.	1	Municipal-Signs	RI-I 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
		TxDot Small St	W4-4P 24" x 12" Cross Traffic Does Not Stop SW	24.79	24.7
	2	Municipal-Signs	Rb-IR 54" X 18" Oue way Right SW	65.81	131.6
-	1	Municipal-Signs	M33 24" x 12" North SW	19.50	19.50
- (Municipal-Signs	D3-1 36" X 12" SH 29 Double Sided Street Blade SE	43 .001	83.00
- (2	Municipal-Signs	Replace Numbers on Street Blades SE	(45.00	90.0
	T.	Municipal-Signs	W3-1 36" x 36" Stop Ahead Symbol SW	112.79	1,12.79
1	1	Municipal-Signs	R3-81.MK 36" X 30" Li DollyStraight Right SW	81.38	\$1.3
			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.	1 1	

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

3.



Environmental Safety Services, Inc.

Buda, TX 78610

14101 Hwy 290 W.

Austin, TX 78737

5124376499

Bill To

#2000-B



Invoice

Date 2/9/2021 Invoice # 32301

Ship To

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

Austin, TX 78737

		P.O. No.	Terms	Rep	Ship Date	Via	Har	FOB
		#0221-1588	Net 30	VB	2/9/2021	CPU		
Qty	Item	In Land	Descript	on		Rate	U/M	Amount
18.00 18.00 18.00	81302 30291 30294 30295 30333	18"X18" Diamon Marker) Object Marker (C 2 3/8"x13' Roun 2 7/8"x27" Roun Wedge TWT TXDOT 2 3/8" Si #0221-1588 order placed by S	OM ASSM (OM-4) d .080 HIP RED wit	h 9 reflecto TWT achor TWT sembly (Pe	rs (End Road (Socket) r Each)	35.00 57.75 16.00 5.00 3.25	ea ea ea	630.00 1,039.50 288.00 90.00 117.00
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@dobicsupply.com Sales Manager		Subtotal Sales Ta	-	\$2,164. \$0.				
Alex Carrisalez 512-939-4969 alex@doniesupply.com Municipal Sales				17 (0.20.				
					Total			\$2,164.50
Remit na	vments to D	obie Supply, 3809 S.	Second St., #D200, Aus	stin, TX 787	Pymnts			\$0.00
- tellin pa	,	and anti-the Assessment		, ,	Balanc	e 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

Nar	ne	/ A	dd	res	S

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
		SOUTHWEST			
8.00	00270-GR	IN SM RD SN SUP&AM TYTWT(1)WS(P)		183.8125	1,470.50
$J_{1.00}$	00105	IN SM RD SN SUP&AM TYS80(1)SA(P-BM)-CM	ea	880.00	880.0
2.00	00115-GR	IN SM RD SN SUP&AM TYS80(1)SA(P)		392.65	785.3
1.00	81063-GR	30"x36" HIM printed sign with UV overlay on .080 aluminum R3-5R		89.93	89.9
1.00	30307	SCH 80 14' POST only	ea	252.45	252.4
		SOUTH			
2.00	00005-GR	IN SM RD SN SUP&AM TY10BWG(1)SA(P)		161.445	322.8
2.00	00115-GR	0644 6030 IN SM RD SN SUP&AM TYS80(1)SA(P)		392.65	785.3
		SOUTH EAST		1	
1.00	00020-GR	IN SM RD SN SUP&AM TY10BWG(1)SA		344.90	344.9
		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

1588

INVOICE

invoice#

Involce/Ship Date:

Sold to:

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

CUSTOMER PICK UP

Gustomer PO	Ship Vie	Telephone	Ref No.	. ⊙rd	er Date	SLS.		erms
VERB NICK	СРИ	512-989-2259 R-3129 3/12		2/2021	RJC	N	Net 30	
V Units		Description			Qty	U/M	Unit Price	·Amount.
्राकृत्या (इंग्रह्म क्लाक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक्ट्राक् 4	2-1/2" x 16' BWG 10 S	GN POST			4,0	EA	88,00	352.00
2	TRIANGLE SLIP BASI	CASTINGS W/3 SET BOLTS	(UAS1)		2.0	EA	37.00	74.00
2	2-1/2" X 16' SCH 80 SI	3N POST			2.0	EA	196.00	392.00
2	BOLTDOWN TRIANG	ULAR SLIPBASES			2.0	EA	67.00	134.00
2	TRIANGLE BOLT KEE	PER PLATE			2.0	EA		
6	5/8" X 2 1/2" BOLT, NU	IT & 3 WASHERS			6,0	EA		
5	2-1/2" FRICTION CAP				6,0	EA		
1	UNIVERSAL SIGN MO	UNTING BRACKET			4.0	EA		
4	2-1/2" U-BOLTS WITH	2 NUTS & 2 LOCK WASHER	S		4.0	EA	2.12	8,48
4	5/16" X 1/4" BOLT, N FLAT WASHER	UT, LOCK WASHER , NYLO	N WASHER &		4.0	EA		
16	5/8" X 6" W.A. NUT &	WASHER			16.0	EA		
Please send	current Tax Exempt	cert FOR 20	9		Amou	ınt		\$960.48
i isaso soria		70.000	- 1):		Tow #	00/1		\$0,00
Job Name: SEV	VARD JUNCTION				Tax (J.U%)		φυίσο
Job #: IMP General: JOR					Tota	ıl		\$960.4



Invoice

Buda, TX 78610

5124376499

Date Invoice #

3/11/2021 32623

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	
	ĺ	Seward Junctio	Net 30	VB	3/4/2021	CPU			
Qty	Item	15235	Descripti	on		Rate	U/M	Amount	
1,25	LSL-TX	signs 2.5"x3" 1.17 (6) 32"	n Windbeam - wind 75 lbs/ft 20ft (\$3.26	65.20	ea	81.50			
	32015 32014	Cross Piece, 12"	(4) 20" Cross Piece, 12" 90 degree flat (25 per box) Post cap for 2 7/8"post with 12" FLAT Blade 117.00 175.00						
40.00 40.00 40.00 40.00	LSL-3/ LSL-3/ LSL-3/ LSL-3/ 30338 LSL-#	3/8"x4 1/2" SQ Head bolt 3/8" Galv flat washer 3/8"x16 Galv nut 3/8" Galv lock washer Universal Casting (Sign mount bracket) #8x3/4" Tek screw					ea ea ea ea ea	80.00 2.40 3.20 3.20 86.40 0.80	
		Williamson Count Seward Junction Stacey Rinehart	ty .						
We really app	We really appreciate your business. Subtotal Subtotal							\$549.50	
	Alex Carrisalez 512-939-4969 alex@dobiesupply.com Municipal Sales				ax (8.25.		\$0.00		
Doug Phillips	512-709	-1453 doug@dobiesupp	oly.com General Ma		Total	Oue dite		\$549.50 \$0.00	
Remit pay	Remit payments to Dobie Supply, 3809 S. Second St., #D200, Austin, TX 78704 Balance I							\$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 #

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 PC	Ship Via	Ref. No.	Order Dat	SLS	#	Terms		
VERB	CPU	512-989-2259	259 Y-5004		CR	Y 1	Net 30	
Units		Description		Qt	U/M	Unit Price	Amount	
200 100 300 300 4 11 1 3 1 5 1 2 2	2-1/2" U-BOLTS WITH I	JT, LOCK WASHER , NYI NGE ORDER NGE ORDER ORDER ORDER ORDER E ORDER E ORDER	ERS	10 30 30	0.0 EA 0.0 EA 0.0 EA 0.0 EA 4.0 EA 1.0 EA 1.0 EA 1.0 EA 1.0 EA 2.0 EA EA EA	151.00 201.00 228.00 292.00 312.00 54.00 95.00 335.00	604.00 2,211.00 228.00 876.00 312.00 270.00 95.00 710.00 670.00	
				Ar	nount		\$13,550.00	
Job Name: SE	WARD JUNCTION			Та	x (0.0%)	\$0.00	
Job #:				T	otal		\$13,550.00	
General:				1 1	, Lai		Ψ10,000.0	



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

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	# T	erms
VERB	CPU	512-989-2259	Y-5004	3/2/2021	CRY	Y N	let 30
Units		Description		Qty	U/M	Unit Price	Amount
10 1 4 4 4 2 1 18 16 1 2 8 24 4 16 25 3 3 2 9 3 1 1 1 3 9 10 2 2 9	10BWG(1)SA(P) 10BWG(2)SA(P) 10BWG(2)SA(P) S80(1)SA(P)(BM) S80(1)SA(P)(BM) S80(1)SA(T) S80(2)SA(P) TWT(1)WS(P) TWT(1)WS(P) TWT(1)WS(T) TWT(1)WS(P)-RELOCA INCLUDES 2 1/2" X 10' BWG 10 SIG 2-1/2" x 12' BWG 10 SIG 2-1/2" x 14' BWG 10 SIG 2-1/2" x 16' BWG 10 SIG 2-1/2" X 16' SWG 10 SIG 2-1/2" X 10' SCH 80 SIG 2-1/2" X 10' SCH 80 SIG 2-1/2" X 12' SCH 80 SIG 2-1/2" X 14' SCH 80 SIG 2-1/2" X 16' SCH 80 SIG 2-1/2" T SIGN POST WEDGE 1/2" X 4" A325 BOLT, N 2" FRICTION CAP 2" U-BOLT SIGN CLAM 2 1/2" U-BOLT SIGN CLAM	GN POST GN POST GN POST GN POST EN POST	OCK WASHERS	10.6 1.0 4.0 4.0 2.0 1.0 18.0 16.0 1.0 2.0 8.0 24.0 4.0 16.0 25.0 3.0 2.0 9.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	EA E	140.00 181.00 280.00 228.00 259.00 456.00 53.00 85.00 53.00	1,400.00 181.00 1,120.00 912.00 518.00 456.00 954.00 1,360.00 53.00
				Amo	unt	122	
Joh Name: SEV	WARD JUNCTION			Тах	(0.0%))	
Job #:	7110 7011011011			T-4	-1		
General:		and the same of th		Tot	aı		



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

BIII To: 124399

Invoice

03/01/2021 DUE DATE
DUE DATE
2424111
03/31/2021
TERMS
30 days
ORDER#
21001
UNT IN USD
36

To view and pay your bills online go to: https://ramtool.billfrust.com

Enrollment Token: KVT XRM SLG

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

BRANCH LOCATION

TX04 - AUSTIN
8013 EXCHANGE DRIVE
AUSTIN, TX 78754

AUSTIN, TX 78754

YARD/CSJ#0535-02-0486/1471 6204 OLD LOCKHART RD AUSTIN, TX 78747

SHIP TO: 5337610

DELIVERY METHOD

Truck Delivery

PLEASE REMIT PAYMENT ONLY TO:

Ram Tool Construction Supply Co
P O Box 743487
Atlanta, GA 30374-3487

ITEM	MATERIAL/DESCRIPTION	SALES ORDER/	QTY	UNIT PRICE	EXTENDED PRICE	TAX AMT
10	TXI-MAXIMIZER 80LB BAG CONCRETE MAXIMIZER	LINE 6832084 / 10	78 EA			
						500 00

For general inquiries: arcustomerrequest@ramtool.com (205) 599-7061/(800) 890-1988 For ilen 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%)
 5866

 Total Amount in \$
 768.36

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Choose from two easy ways to receive your involces: email, or our secure online site, einvoice Connect. With small delivery, your involces 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!

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JORDAN FOSTER CONSTRUCTION COST BREAKDOWN SUMMARY

Project: 1812-282 Seward Junction Improvements

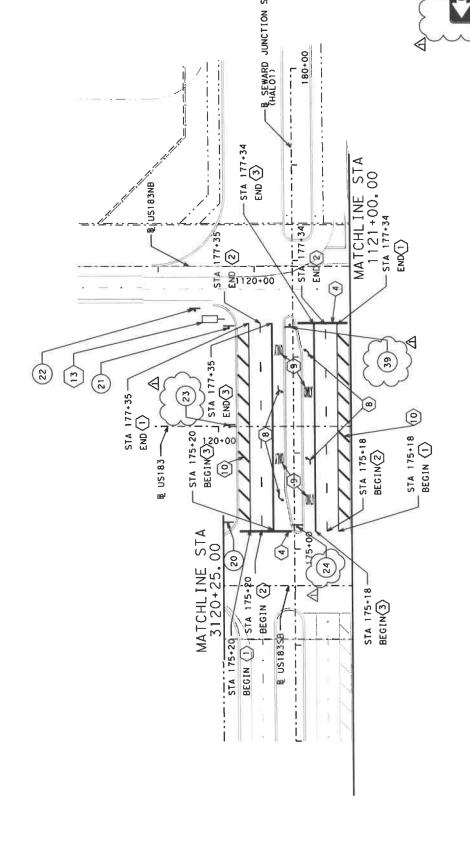
JFC Job #: 20103

Item	Tech Spec #	Description	Unit	Change Order Unit Price	Change Order Quantity	Change Order Amount
CHAN	GE ORDER IT	EMS				
		Seward Junction Southwes	it			
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	EA	\$200.00	3.00	\$600.00
		ONLY. 4,8,&10				
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/Crosso	ver			
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
		1			TOTAL:	\$41,981.29

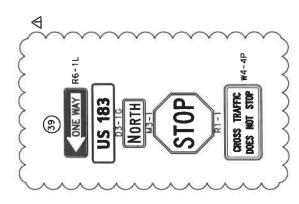
						SUMMARY OF SIGNING AND MARKING ITEMS	IGNING AND	MARKING ITE	MS		
		544	644	644		644	658	999	ш	999	999
		6001	6017	6027	0509	0909	6046	6003	6303	9609	09
SIGNING & MARKING PLAN LOCASHEET NO.	LOCATION	IN SM RD SN SUP&AM TY108WG(1	SN STAT	IN SN TYS		IN SM RD IN SM RD SN SUP&AM SN SUP&AM YS80(2)SA TYTMT(1)WS (P) (P)	INSTL OM ASSM (OM- 2x)(WC)GND	REFL PAV MRK TY I (W)4"(BRK) (100MIL)	RE PM W/RET REQ TY I (W)4"(SLD)	W/RET REQ MRK TV I TY I (W) 8" (SLD) (M) 100MIL)	REFL F MRK TY (W)12"()(100M
		EA	EA	EA	EA	EA	EA	LF	-1-1	1.F	F.
C TO L	A IO DISTROVA CINA DISTRICTO	J.	-	7		1	Н	108	430	430	340
T	STORING AND MADETING PLAN	4 00	3		1	5	m	228	2,480		
Ī	2										
PROJ	PROJECT TOTALS	10	4	2	1	9	*	336	2,910	430	340

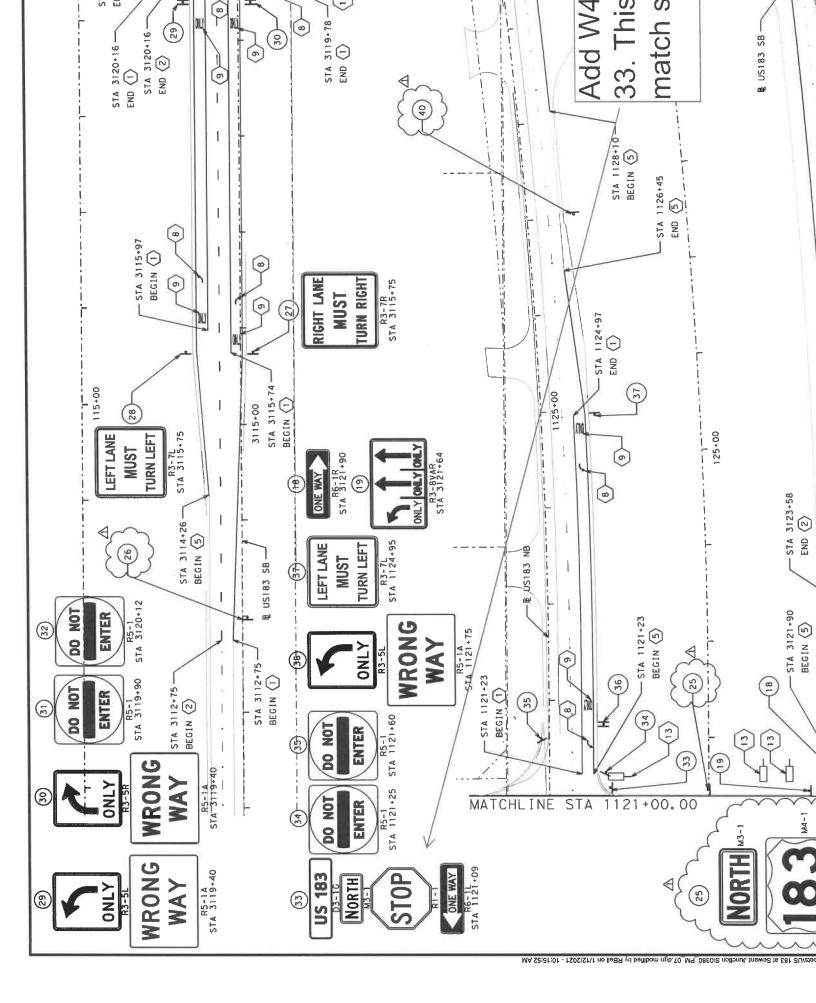
	SUMMARY OF TRAFFIC CONTROL ITEMS	L ITEMS	
		502	299
		6001	0909
TRAFFIC CONTROL PLAN & PROFILE SHEET NO.	LOCATION	BARRICADES, SIGNS AND TRAFFIC HANDLING	WK ZN PAV MRK REMOV (W)4"(BRK)
		MO	r.
SHEET 1 OF 1	TRAFFIC CONTROL PLAN	m	117
	PROJECT TOTALS:	3	117

				Clear Sheet	-	SW	ARD SC	SMARD SGN ASSM TY XX	S
SCI	A MA	SUMMARY OF S	SMALL SIGNS	N. d. Div. (47)	-				\neg
				Copy Sheet	*	Post Type		Anchor Type	-
								UA = Univer-Conc	
PLAN SHEET NO.	SIGN NO.	SIGN	SIGN TEXT	DIMENSIONS	TYPE G ALUMINUM TYPE A	FRP = FBERGLASS TWT = THIN-WALL COMMS = 10 BWG	Posts (1 or 2)	UB = Univer-Bolt WA = Wedge-Conc SA = Sip-Conc SB = Sip-Bolt WS=Wedge Steel	ă Ë
			\bigcirc	~		260 = 36H 80		WP=Wedge Plastic	
		R1-1	STOP	48" x 48"	×				
		D3-1G	US 183	(A)	×			i	
	20	M3-3	SOUTH	VAR x 12"	×	10BWG	7	SA	
	<	- Rest	COME, WAY ARROW	36.442	8				
	1	W4-4P	CROSS TRAFFIC DOES NOT STOP	24" × 12"	×	Carte		V 0	+
<	\$	CASSES C		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2	1	{		1
1		M3-3	SOUTH	24" x 12"	×	CANGON	•	ć	
_	23	M4-1	183	30" x 24"	×	108WG	_	¥0	
^		M6-1	1	30" x 24"	×				1
04		R1-1	STOP	48" x 48"	×				
		D3-1G	US 183	42" x 12"	×			ć	
_	24	M3-3	SOUTH	VAR x 12"	×	880	-	SA -	
_		R6-1L	ONE WAY ARROW	36" x 12"	×				
_		W4-4P	CROSS TRAFFIC DOES NOT STOP	24" × 12"	×				-
_		R6-1L	ONE WAY ARROW	36" x 12"	×				
		D3-1G	US 183	42" x 12"	×		,	(
_	39	M3-1	NORTH	VAR x 12"	×	S80	-	SA	
_		R1-1	STOP	48" x 48"	×				
		W4-4P	CROSS TRAFFIC DOES NOT STOP	24" x 12"	×				-
	8	SEE 5	くくくくくとなるととなると	138° 42°C	\ \(\)	2	{	28 S	4
	18	R6-1R	ONE WAY ARROW	36" x 12"	×	TWL	-	SM	-
<	3	- ASSERT	A HONETON ON O	~48. K.B.C.	3	> 2000 >	2	- CARA	>
1		M3-1	NORTH	24" x 12"	×		,	ć	
_	52	M4-1	183	30" x 24"	×	10BWG	-	AN	
_		M6-1	1	30" x 24"	×			ć	+
_	26	D21-1TDBL	SEWARD JUNCTION LP	12" x 96"	×	10BWG		AN G	-
_	40	D21-1TDBL	SEWARD JUNCTION LP	12" x 96"	×	10BWG	-	AN .	-
	3	S RECK S	ABIGHALANE ALLIST ALIBAL BIGHT	N38/x/8E/	く き	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3	3	>1
	28	R3-7L	LEFT LANE MUST TURN LEFT	36" x 36"	×	TWT	-	WS	-
	6	R3-5L	ONLY	48" x 60"	×	088	2	SA	
	R	R5-1a	WRONG WAY	42" x 30"	×	3			-
		R3-5R	ONLY	48" × 60"	×	10BMC	c	Ø.	
	8	R5-1a	WRONG WAY	42" x 30"	×	DAAGO	4	5	
	35	R5-1	DO NOT ENTER	48" x 48"	×	10BWG	-	SA	
	25	DE-1	DO NOT ENTER	48" x 48"	>	10BWG	1	SA	_









			SUMMARY	OF REMOVAL	QUANTITIES	S	
MGA	104	104	104	901	496	496	542
DESC CODE	6009	409	6054	6002	6007	6043	1009
DESCRIPTION	REMOVING CONC (RIPRAP)	REMOVING CONC (DRIVEMAYS)	REMOVING CONCRETE (MOW STRIP)	OBLITERATING ABANDONED ROAD	* REMOV STR (PIPE)	REMOV STR (SMALL FENCE)	REMOVE METAL BEAM GUARD FENCE
UNIT	λS	λS	Ä	SY	5	LF	LF
CR 259							
BEGIN PROJ TO STA 181+00.00		114				428	
STA 181+00,00 TO STA 186+00.00				1038		200	
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		200	
STA 201+00,00 TO STA 206+50.00				781		316	
STA 206+50, 00 TO STA 212+00, 00		168		125	32	365	
STA 212+00.00 TO STA 217+50.00							
STA 217+50.00 TO STA 220+32,19							
SUBTOTAL		282		5362	96	3430	
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	
STA 267+50.00 TO END PROJ	64		135	347	75	415	001
SUBTOTAL	64		135	1259	75	2370	8
PROJECT TOTALS	64	282	135	6621	121	2800	8

SET REMOVAL IS SUBSIDIARY TO REMOV STR (PIPE)

						٩	ONT VOAN	A TITIES	T
					SUMMART OF	1	- 1		
ITEM	999	999	999	999	999	999	999	999	
DESC CODE	6300	6030	6036	6048	6054	6078	6102	6147	1
DESCRIPTION	RE PM W/RET REO REFL PAV (W) 8" (100MIL) (100MIL)	REFL PAV MRK TY I (100M1L)	WRK REFL PAV MRK (100MIL)	REFL PAV MRK TY I (W) 24" (SLD) (100MIL) (100MIL)	REFL PAV MRK TY I (W) (ARROW) (100MIL)	REFL PAV WRK TY I (#) (#ORD) (100ML)	REF PAV MRK TY I(W)36" (YLD TRI)(100MIL)	REFL PAV MRK TY 1 (100MIL) (100MIL)	======================================
TIMO	7.	ñ	LF	LF	EA	EA	ΕA	ΙĿ	Ц
									\Box
CR 259									\downarrow
STA 177+95.13 TO STA 181+00.00	140	72 (587	317	2	2	_		
STA 181+00.00 TO STA 186+00.00	91	n	0 +23	96	+ 0	+	~	24	
STA 186+00.00 TO STA 196+00.00		~		~			9		1
STA 196+00.00 TO STA 206+50.00		~		15			~		
STA 206+50.00 TO STA 217+50.00		<u>ح</u>		~			~		
STA 217+50.00 TO STA 220+32.19				22					1
SUBTOTAL	156	52	587 710	450	5♣	2 \$	-	7	
		~		~			~		1
CR 266		~		S			_		1
STA 254+00.00 TO STA 257+50.00		~		~			~		_
STA 257.50.00 TO STA 262.50.00				~			~		
STA 262+50.00 TO STA 267+50.00		<i>-</i>	36	S2 ~			~		1
STA 267+50.00 TO STA 270+26.11		~	265	37 (2	2	~		1
SUBTOTAL		~	301	82 (2	2	_		1
		~		×			×		1
PROJECT TOTALS	156	75 (888 1011	512	4 5	4-5-	7	20	4
		2		2		}			
			SUMMARY OF	PAVEMENT	MARKING	QUANTITIES	S, CONTD		
	255	777	KKK	666	999	999	672	672	
DESC CODE	6192	6619	6207	6214	6303	6315	6007	6009	۳
DESCR PTION	REFL PAV MRK (W) (WORD)	REFL PAV MRK (W) 36" (YLD TRI)	REFL PAV MRK (Y) 4" (SLD)	REFL PAV MRK (Y) 24" (SLD)	RE PM W/RET REQ TY I (W)4"(SLD) (100MIL)	RE PM W/RET F (Y)4" (SLD) (100MIL)	REFL PAV MRKR	REFL PAV WRKR RITY II-A-A	REFL
					1			4	
UNIT	J.	EA	J.	Į.	5	÷	E A	5	
P 25 97									
STA 177+95, 13 TO STA 181+00.00	- - -	2 - 0		0	108		5 61	~	
STA 181+00.00 TO STA 186+00.00	+0	0	966 -006	54	963 -755-	} -966 -006	_	2 +2- \	
STA 186+00,00 TO STA 196+00,00		~	1650	~	1000	1650	~	22	
STA 196+00.00 TO STA 206+50.00	_	~	2260	~	983	2260	~	27 8	
STA 206+50.00 TO STA 217+50.00	_	~	2214	S	1105	2214	O	27 2	
CTA 217.50 OO TO CTA 220.32 10	7)	382	0	205	382	0	5	

	잉	ᆈ	SIGNING QUANTITIES	TITIES	0 10 10 10 10 10 10 10 10 10 10 10 10 10	032	848
ITEM	644	644	644	658	829	900	969
DESC CODE	0909	1909	6071	6014	9109	6049	6028
DESCRIPTION	IN SM RD SN SUPBAM TYTWT(1) WS(P)	IN SM RD SN SUPBAM TYTWT(1)WS(T)	RELOCATE SM RD SN SUP&AM TY TWT	INSTL DEL ASSM (D-SW) SZ (BR) CTB (BI)	INSTL DEL ASSM (D-SW SZ (BR) GF1 (B1)	INSTL OM ASSM (OM-2Z) (FLX) GND (BI)	NSTL OM ASSW
UNIT	EA	EA	EA	EA	EA	EA	EA
CR 259							
STA 177+95, 13 TO STA 181+00.00	3 +	5 4	2				_
STA 181+00.00 TO STA 186+00.00	n	4 5 -	~				>
STA 186+00,00 TO STA 196+00,00	~	-	~	9	10	2	><
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PROJECT TOTALS	6	17 42	-	12	27	8	2 9
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658-6078 INSTL OM A Quantity 10 ea.

			SUMMARY	OF SM	IAL	DIS 7.	N		
						SM RD	SGN	ASSM TY	XXXX
					TYPE TYPE				
PLAN						POST TYPE	POSTS	-	
SHEET	SI GN	SIGN NOVENCI ATURE	SIGN	DIMENSIONS		- 000 - 000 - 000		UA=Universal Conc P	PREFABI
						TWT = Thin-Wall	1 or 2	SA=Slipbase-Conc	
Sti						10BWG = 10 BWG		SB=Slipbose-Bolt	: • • ⊢ :
					EXV			WP=Wedge Plastic	١.
	18			mmm	<u>}</u>	mmmm	2		ξ
-	_	D3-1G	-CR 259 Seward Junction Lp	42x12	8	10BWG	-	\$# ¥\$	
3		D3-1C	US 183	42x12	8				
\ <u>\</u>		1-18		48×48 36×36	8				
	١	W4-4P	CROSS TRAFFIC DOES NOT STOP	48×48 36×36	2	108WG	-	S4 #S	
	2	744-4P	CROSS TRAFFIC DOES NOT STOP	36x18	7		444	4	3
	<u>}</u> ~	R5-1	DO NOT ENTER	36x36	8	1.44.1		#S	
	4	R3-5R	A ONLY	30x36	P	TWT	-	SA	
				74.574		1-	-	SA	
	'n	W9-2TL	LANE ENDS MERGE LEFT	ocyoc	D			•	
incori	9	R1-2	YIELD	48×48×48	D	TWI	-	SA.	
	2	R5-1	DO NOT ENTER	36x36	B	TWI	-	SN	
	:	1.30	TO CO	36×36	~	TWT	-	S#	
	2		DO NOI Enter		>				
	14	R6-1R	ONE WAY →	54X18	8	TWT	-	M.S	1
	}	- No. 19	WEONE WAY	42x30	\	TWI	-	WS	
		DACK TO DACK				~			
2	~	R3-7R		36×36	\				
	3	B5-14	WRONG WAY	42x30		TWT	-	S#	
10						1	ŀ	L AND	
20.11	n	W6-2	DIVIDED HIGHWAY SYMBOL	36×36	8	-		2	
0000		W6-1	DIVIDED HIGHWAY SYMBOL	36x36	8				
SHO	4	R5-1A	WRONG WAY	42x30	8	TWI	-	SM	
602)	u	B3-1	- IMI	24×30	8	T#L	-	SA	
76.1				CENCE.		191	-	SA	
C 1 0	9	R5-1A	WRONG WAY	4 2×30	D	E E	-	2	
27 110.	7	W1-4L	HORIZONTAL ALIGNAENT SYMBOL	30×30	D	T#T	-	N.S	
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~	3-	#8-130F	BRIDGE MAY ICE IN COLD WEATHER	36x36	4	TWI	-	WS	
•	•	- i -	HORIZONTAL ALIGNAENT SYMBOL	30×30	8		_	WS	
	,	W13-1P	Hart St. 12 Television of the Control of the Contro	18x18					
50	^	We. Last	ADIDGE MAY ICE IN COLD WEATHER	36×36	8	TWT	-	WS	

	SM RD SGN ASSM TY XXXXX	Ī	POST TYPE POSTS ANCHOX 11FE	- Fiberglass UB=Universal Bolt	TWT = Thin-Wall 1 or 2 SA=Slipbase-Conc P = "9	2 = 10 BWG	WP=Wedge Plostic		TWT 1 WS	S71	-	108WG 7#7- 1 SA 45-						OVED													OCATED				
AL	E C)		_	NIM	N TY	ר	EXA	D	8	-	D		S	8	8	{	Η:	∑ -	\blacksquare	1				+							-		\Box		
OF SM	IV 30	-		DIMENSIONS		_	V 13	48×24	48X24			42X12			36X18	-		BE RE											a manual	200	BE RE				
SUMMARY				SIGN				1	1		↓ CNI'\ \$	Approximation to		STOP	CROSS TRAFFIC DOES NOT STOP			OF SMALL SIGNS TO	CR 259	US 183	STOP	A MATERIAL STATE OF THE STATE O		СНИВСН	СНИВСН	S10P	CR 266	STOP	4 CO BD 266 CO BD 260 ->	CO RD 266 →	OF SMALL SIGNS TO	HISTORICAL MARKER ←		HISTORICAL WARKER ->	
			NOIS	NOMENCL ATURE				W1 - 7	W1 - 7		R3-8LK		D3-1G	RI-1	#4-4P	***************************************		MARY	D3-1G	03-10	RI-1	06-10	2	8-61W	8-61W	R1-1	D3-1G	R1-1	mum	2-10	MARY	07-70Ti	BACK TO BACK	D7-70TR	
			25	Š				-	2		2	{	,			3		M	7			2	7	-	-	-	4		ξ.	9		-	П		
			PLAN	Š				8			0		1		~			S	-					4	w	ტ	2		<	J	S	2	2	П	

DISCLAIMER:
The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TADOT for any purpose whatsoever. IxDOT assumes no responsibility for the conversion kind is made by TADOT for any purpose whatsoever. IxDOT assumes no responsibility for the conversion aguirre-fields, com/d0137920/269011509302phggratandard to other formats or for incorrect results or damages resulting from its use.

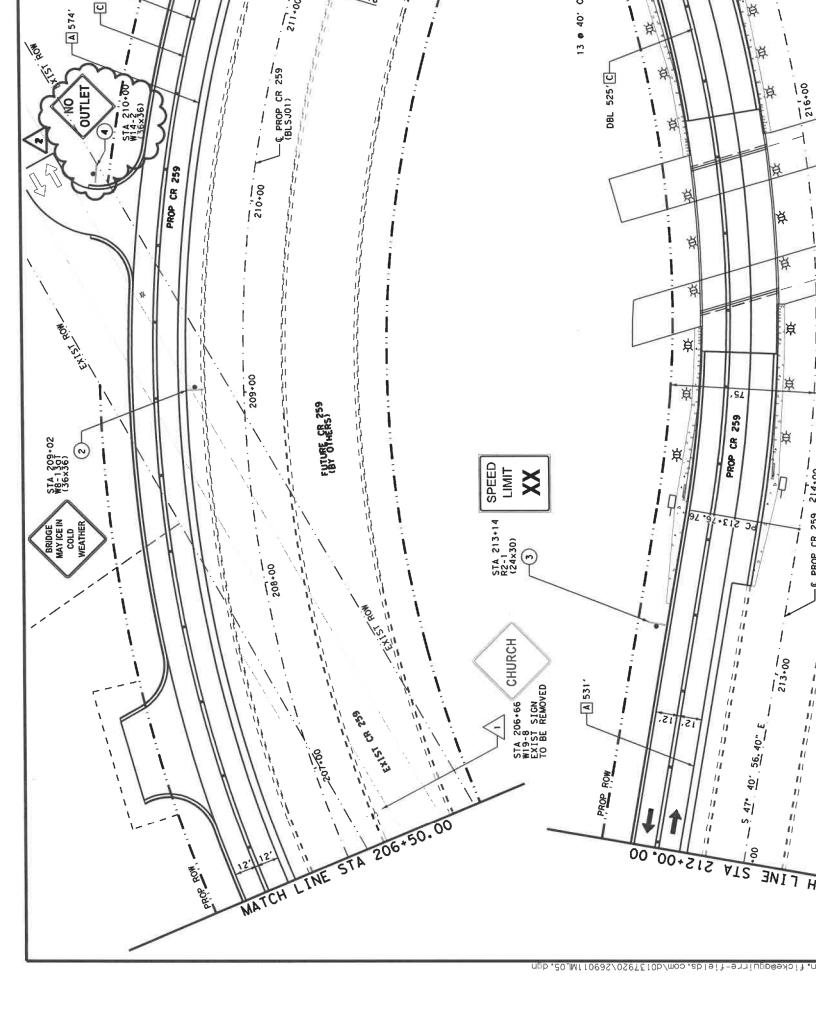
GNS	SM RD SGN ASSM TY XXXXX	-	C PREFA	TWT = Thin-Wall 1 or 2 SA=Slipbase-Conc P = " 10BWG = 10 BWG SB=Slipbase-Bolt T = " S80 = Sch 80 WS=Wedge Steel U = "	WP=Wedge Klostic	TWT 1 WS	TWT I TWT	S80 1 SA				S80 1 SA						TAL 1		Ter 1	108WG 1 SA		1 OBWG 1		10BWG 1 SA	108WG 1 SA		10BWG 1 SA		A S		S80		S80 1 SA	
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OF SM	17 30%		DIMENSIONS		,	30x36	36×36	42x12			36x18				30x24				30x24	36x36	90x24		90x24		90x24	36X36		21X15		OF YOUR		120×30			
SUMMARY			SIGN			L♣ ONLY	LANE ENDS MERGE LEFT	Country Introduction In	5	STOP	CROSS TRAFFIC DOES NOT STOP	SOUTH	183		NORTH	282	1	JCT	183	NO OUTLET	A Seward incetion in	Seward Junction LD	< Seward Junction Lp	Co Rd 266 →	Seword Junction Lp	Seward Junction Lp ->	CROSS TRAFFIC DOES NOT STOP	h-di	56		← Co Rd 260 Seword Junction Lp →	<- Seward Junction Lp	Co Rd 260 ──>	WEST	62
			S J GN NOMENCLA TURE		0000000	R3-5R	W9-2TL	51.10	51-50	2 - 2	W4-4P	M3-3	M1-4	146-3	143-1	P- IN	1-9 /1	M2-1	M1-4	W14-2	2.10	2-10	01-2		D1-2	1-10	W4-4P	W9.1	MI -6T		D1-2	01-2		M3-4	M1-6T
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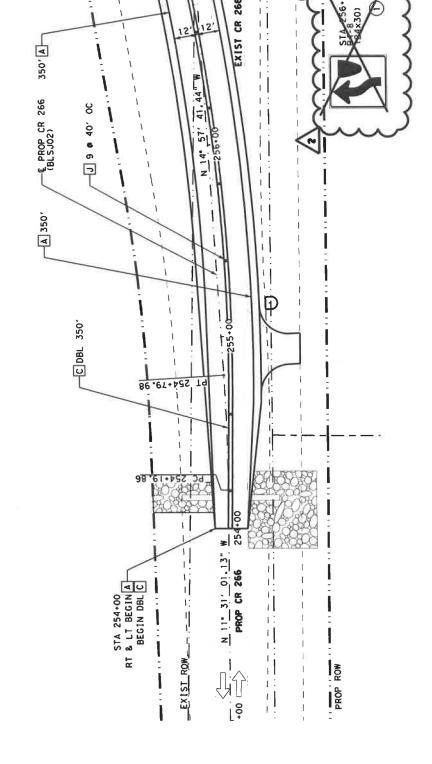
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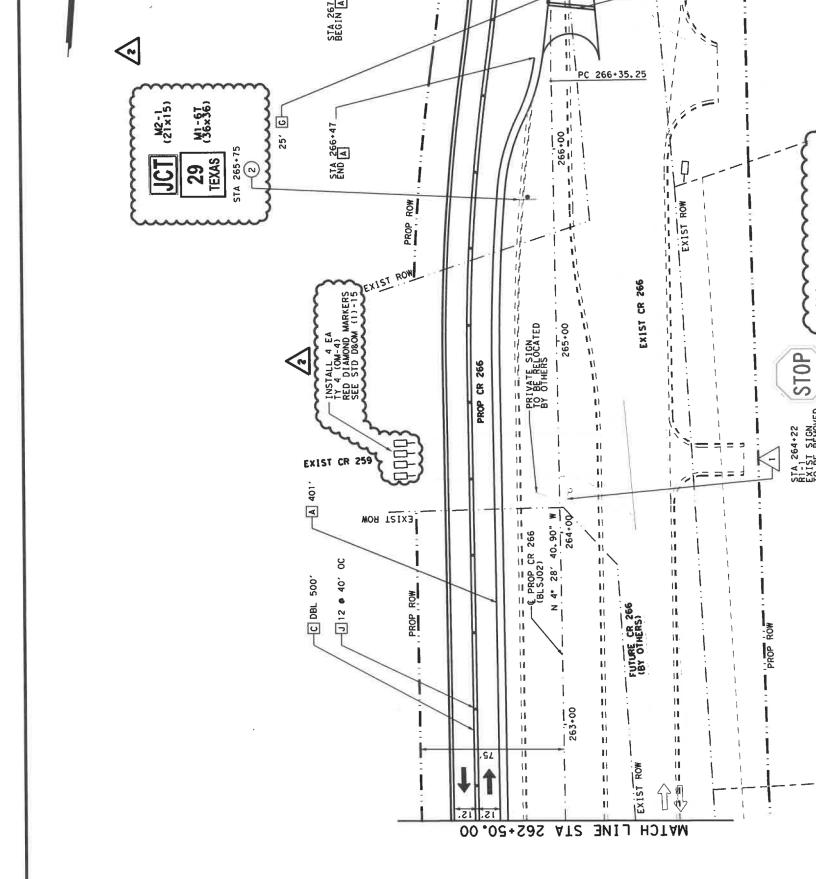
The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by IxDOI for any purpose whotsoever. IxDOI assumes no responsibility for the conversion kind is made by IxDOI for any purpose whotsoever. IxDOI assumes no responsibility for the conversion and its use.



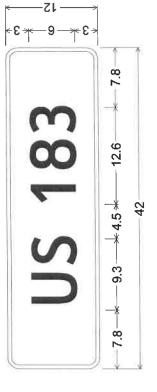
ficke@aguirre-fields.com/d0137920/269011MLO2.dgn







Ficke@aguirre-fields.com/d0137920/269011ML10.don



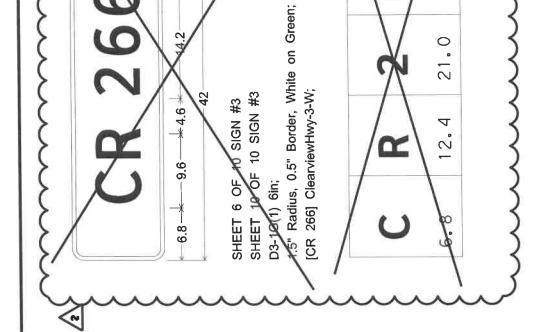
SHEET 1 OF 10 SIGN #1

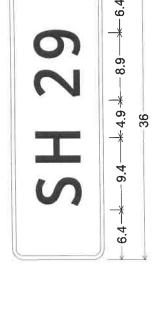
D3-1G(1) 6in;

1.5" Radius, 0.5" Border, White on Green;

[US 183] ClearviewHwy-3-W;

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SHEET 10 OF 10 SIGN #3

D3-1G(1) 6in;

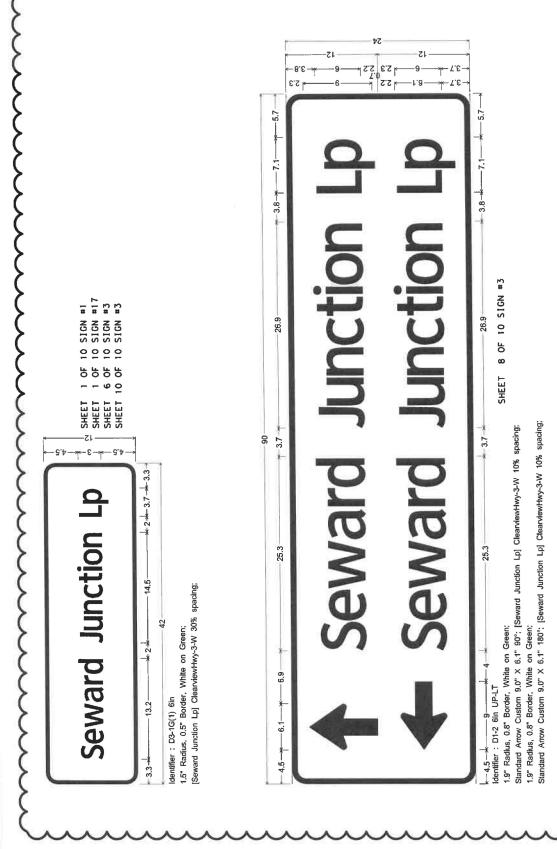
1.5" Radius, 0.5" Border, White on Green;

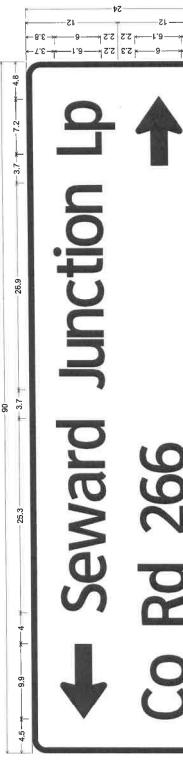
.ficke@oguirre-fields.com/d0137920/26901155D01.dgn

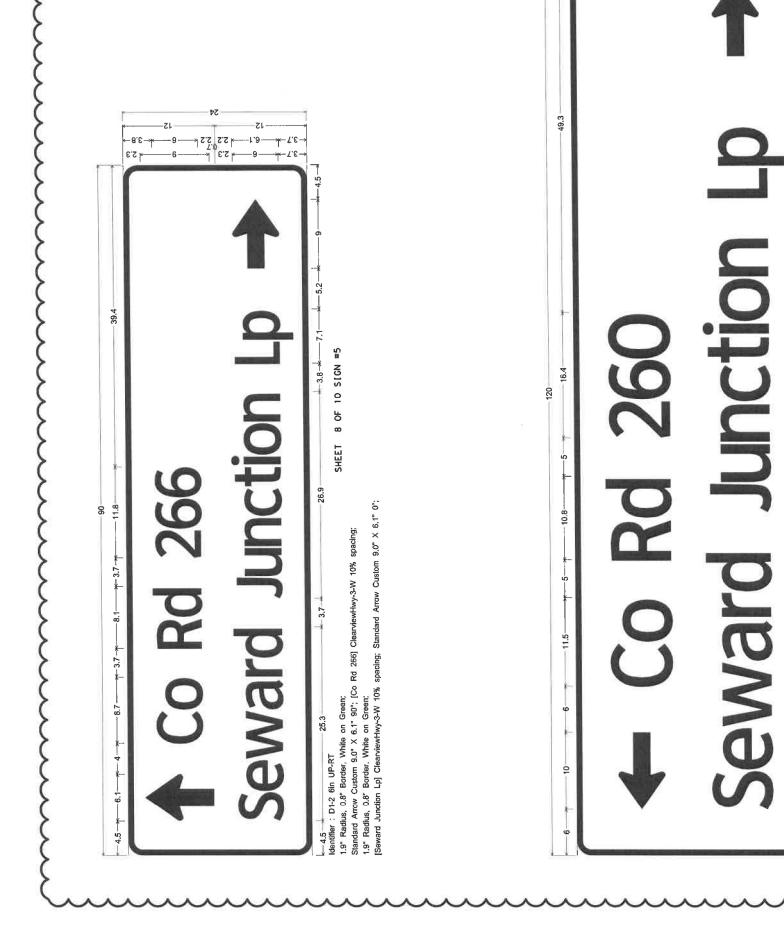
SHEET 60F 10 SIGN #3

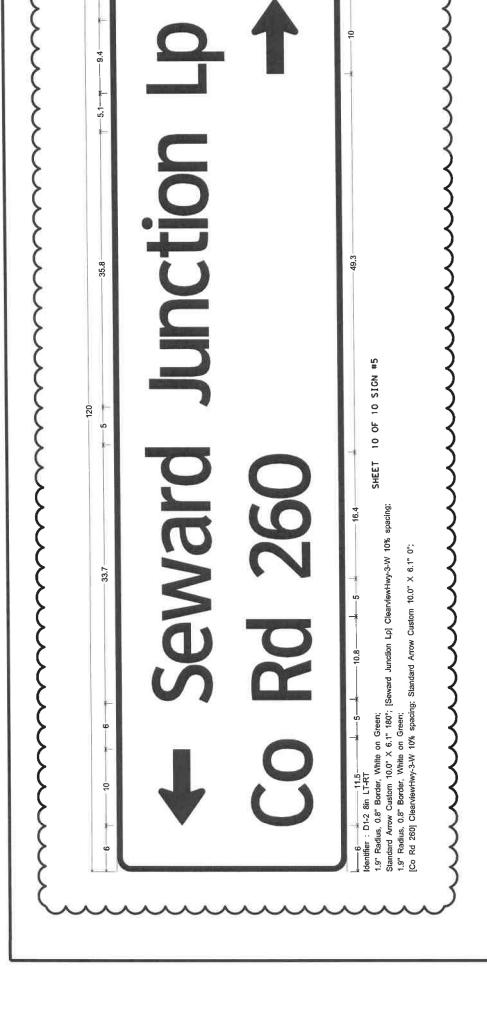
D3-10(1) 6in;

SHEET 1 OF 10 SIGN #1







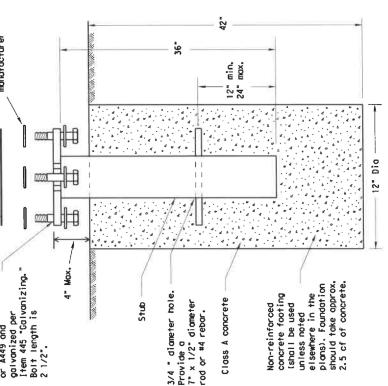


TRIANGULAR SLIPBASE INSTALLATION GENERAL REQUIREMENTS

if required by (See General Note 3) manufacturer Washers Post 10 BWG Tubing or Schedule 80 Pipe Slip Base Keeper Plate ± & (3), and washers (6) per ASTM A325 bolts (3), nuts 5/8" structural gal vanized per or A449 and

NOTE

There are various devices approved for the Triangular Slipbase System.
Please reference the Material Producer
List for approved slip base systems.
http://www.txdot.gov/business/producer_list.htm
The devices shall be installed per manufacturers' recommendations.
Installation procedures shall be provided to the Engineer by Contractor.



SM RD SGN ASSM TY XXXXX (X) SA (X-XXXX)

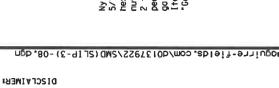
CONCRETE ANCHOR

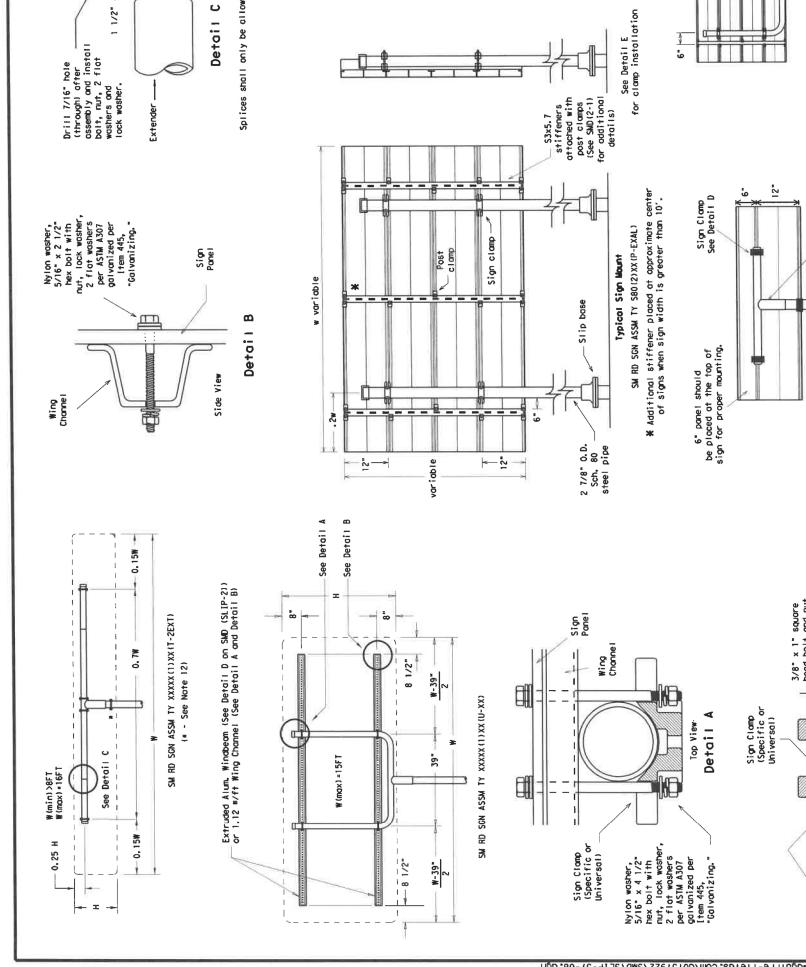
Concrete onchor consists of 5/8 diameter stud bolt with UNC series bolt threads on the upper end. Heavy hex rut per ASTM A563, and hardened washer per ASTM A563, and hardened washer per ASTM A563. The stud bolt shall have a minimum yield and ultimate tensie strength of 50 and 75 KSI, respectively. Nuts, bolts and washers shall be

CONCRETE ANCHOR

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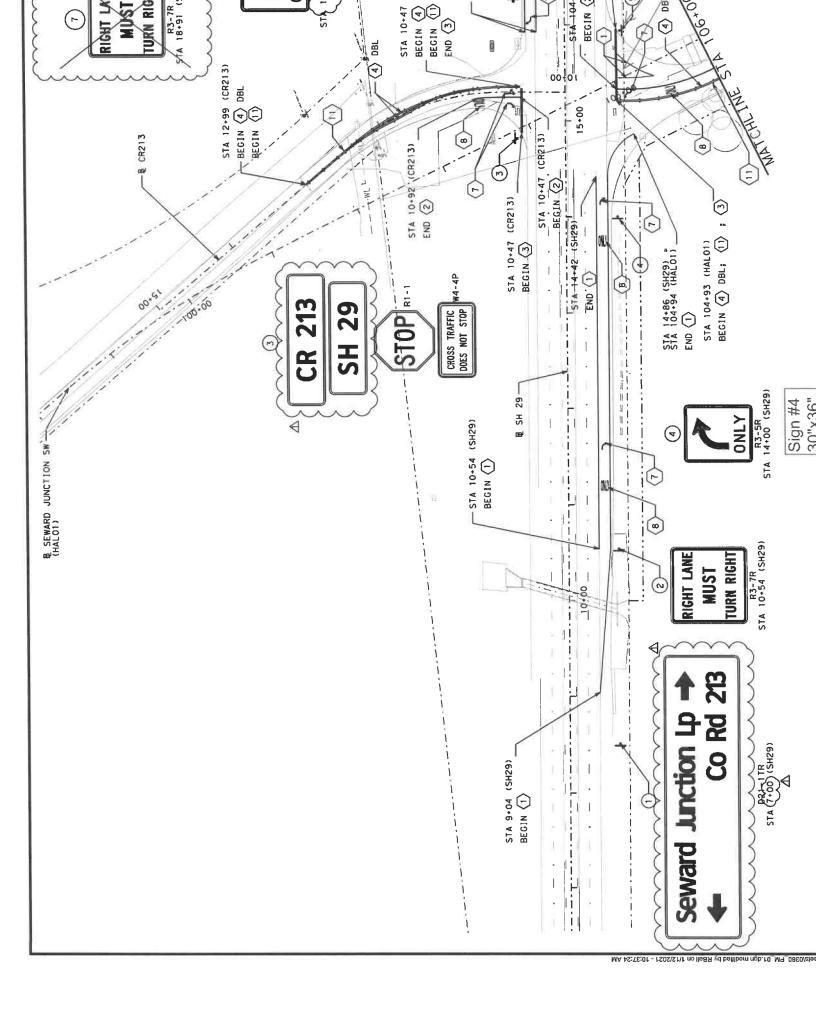
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SHEET NO.		TY108WG(1) SA(P)	TY108WG(1) SA(T)	TYTWT(L)WS (P)	(T)	(P)	(T)	(0)	XX) (WC) GND	(x) (WC) GND 4) (FLX) GND	(100MIL
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W/RET REG TY I (Y)4"(SLD)(100MIL	REFL PAV MRK TY I (Y)4"(BRK) (100MIL)	REFL PAV MRK TY I (W)(WORD)(1 00MIL)	REFL PAV MRK TY I (W)(ARROW)(100MIL)	REFL PAV MRK TV I (W)24"(SLD) (100MIL)	REFL PAV MRK TY I (W)12"(SLD)(100MIL)	REFL PAV MRK TY I (W)8"(SLD) (100MIL)	KE PM W/RET REQ TY I (W)4"(SLD) (100MIL	LOCATION	SIGNING & MARKING PLAN SHEET NO.
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658-6078 INSTL OM ASSM (OM-4) (T Quantity 6 ea.

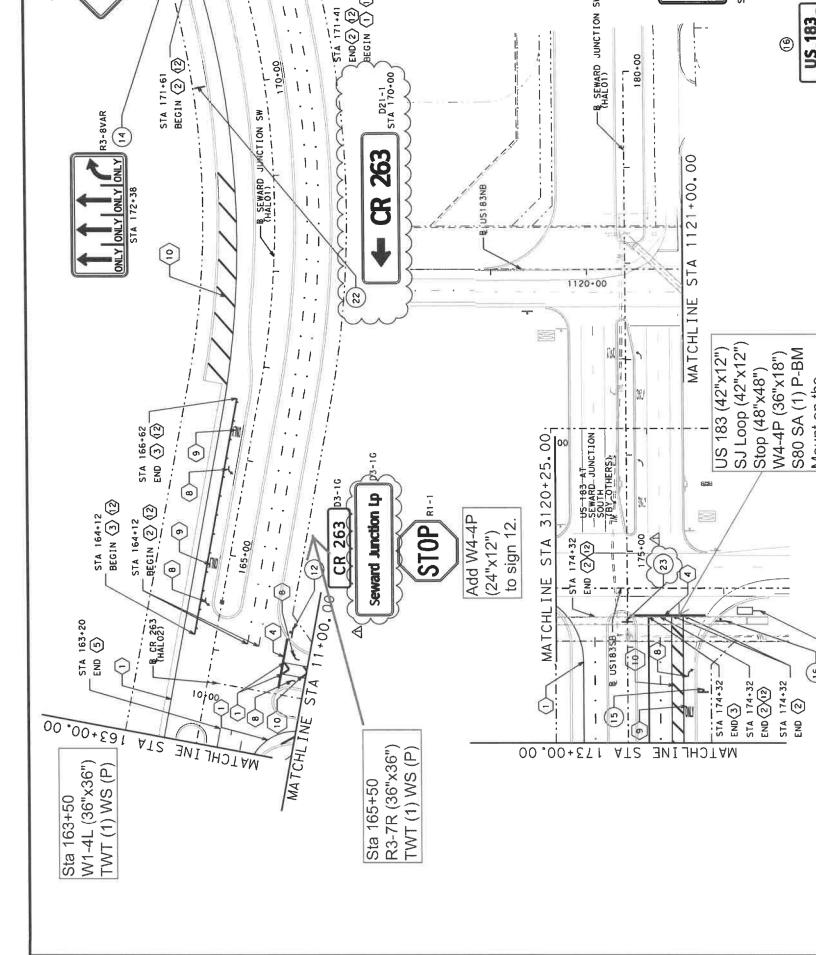
		SUMMARY OF
		TRAFFIC
		CONTROL
		ITEMS
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CONTROL PLAN	LOCATION	SIGNS AND
& PROFILE		TRAFFIC
SHEET NO.		HANDLING
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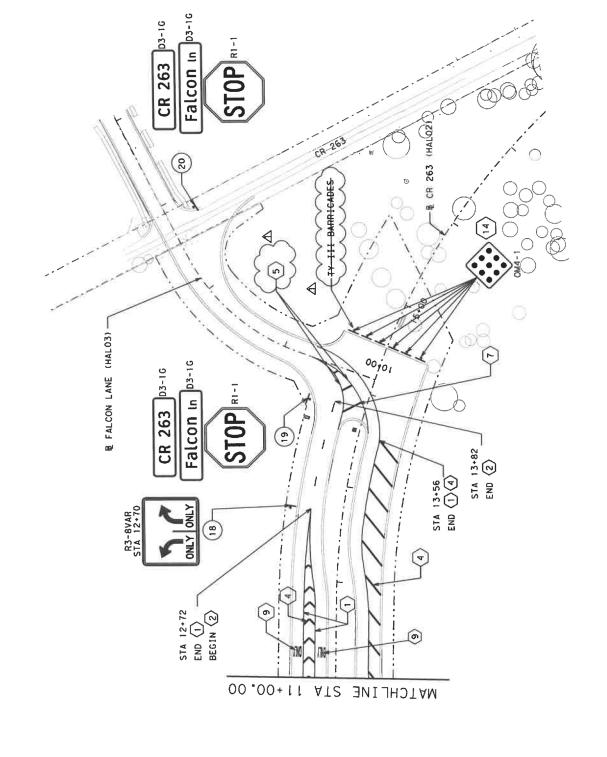
S	Ž	ARY OF S	SUMMARY OF SMALL SIGNS	Clear Sheet		SM	A RD SC	SMA RD SGN ASSM TY XXXXX (X) XX (X-XXXX	$\mathbf{x}(\mathbf{x})\mathbf{x}\mathbf{x}\mathbf{x}$	XXXXX
)				Copy Sheet		Post Type		Anchor Type	Mour	Mounting Desig
PLAN	S S	SIGN	SIGN TEXT	NIMUJA PRYT DIMENSIONS	ALUMIN TYPE	FRP = FIBERGLASS TWT = THR-WALL	Posts (1 or 2)	UA = Univer-Conc UB = Univer-Bolt WA = Wedge-Conc SA = Sip-Conc SB = Sip-Ro#	P = Prefab.	1EXT or 2E BM = Extrud
Ö.	į				G \	10BWG = 10 BWG S80 = Sch 80	}	WS=Wedge Steel	T = Prefab. "T	WC = 1.12 # EXAL = Extr
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	1	R1-1	STOP	36" x 36" x						
	60	WAAR \	CROSS/TRAFFICE DOES WOTSTOP	24"×42" \X	(10BWG	-	SA	۵	
		03-16	SH 29	12" × 36" ×	1					
	4	358	2	3	1	280	-	SA	ı	
129		R1-1		36" x 36" x	-					
	r	~ MARANA	CROSS TRAFFIC DOES NOT STOP	SHINGS VX	1	10BWG	_	SA	۵	
	, <	D3-1G	SEWARD JUNCTION LP		4		(((
	1	D3-1G	SH 29	12" x 36" x		10BWG	>	>	> > >	_
8	₹.			+		TAAT	- 4	SW	. a	
	+ 9	R37R	RIGHT LANE MUST TURN KKGHT	*	3	3	1	1	3	_
	0	P2-1	SPEED IMIT XX	24" x 30" x		TWT	-	WS	а	
130	9 0	R3-8VAR	ONLY ONLY			10BWG	-	SA	Ф	
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	54	D3-1G	SEWARD JUNCTION LOOP	12" × 42" / x		200	-	r o		
	42	R3-78	RIGHT I ANE MUST TURN RIGHT	-		TWT	-	SM	Д	
	4	R3-8VAR	15.1			10BWG	-	SA	⊢	
	15	R3-5R	_	~36, x36, ×		TWT	-	WS	۵	
133		R1-1	STOP	\uparrow						
	16	D3-16	CELIVATION I MOTION I OCO	12" × 42" ×		S80	_	SA	۵	
		W4-4P	CROSS TRAFFIC DOES NOT STOP	24" x 12" x						
	3	- Company	HARANGO AND	3	>	SARA S	2	> NEW >	7	>
$\stackrel{\smile}{\triangleleft}$	22	D21-1TL	← CR 263	12" x 48" x		TWT	-	WS	۵	
~		R1-1	STOP				1			
^	23	D3-1G	US 183	+		S80	_	SA	۵.	
^	}	D3-1G	SEWARD JUNCTION LOOP	12" x 42" x						
^		W4-4F	CROSS IRAFFIC DOES NOT STOP	24" x 12" x						
_^		M14	183	Н						

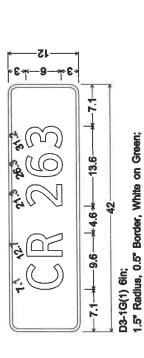


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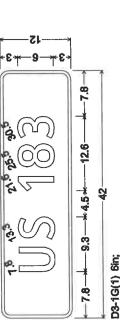
MA 36:75:01 - F202\21\frac{1}{2}\frac{1}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\fra





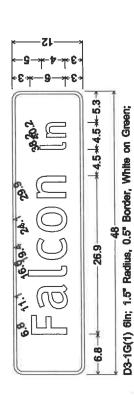


"CR 263" ClearviewHwy-3-W;

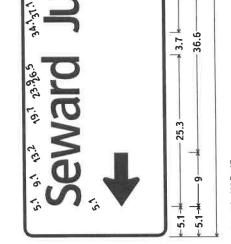


1.5" Radius, 0.5" Border, White on Green;

"US 183" ClearviewHwy-3-W;



"Falcon" Clearviewthey-3-W; "in" Clearviewthey-3-W;



Double Headed Arrow Custom - 14.0" 0'; "Sewa

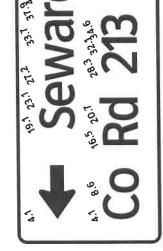
1.5" Radius, 0.5" Border, White on, Green;

D21-1TDBL_VARx12;

25.3

D21-1TR_VARX12;

"Seward Junction Lp", ClearviewHwy-3-W 10% Standard Arrow Custom 9.0" X 6.1" 180'; "Co F 1.5" Radius, 0.5" Border, White on, Green;



D21-1TL_VARx12;

-8.7 - 3.7 k-8.1 - 3.7 k-10

1,1 *4.1*

-25.3

Standard Arrow Custom 9.0" X 6.1" 180'; "Sewa "Co Rd 213", ClearviewHwy-3-W 10% spacing; S 1.5" Radius, 0.5" Border, White on, Green;