



Contractor's Price Proposal Summary - Category

Print Date: April 03, 2023
Contract Number: TX-NT-GC-101619-FRC
Work Order Number: 114995.00
Work Order Title: HEB ISD - 2023-001 Buinger Welding Electrical Upgrades
Contractor: Freedom Construction
Proposal Value: \$147,667.55
Proposal Name: HEB ISD - Buinger Welding Electrical Upgrades

Category - :	\$454.87
Category - No Category Input:	\$147,212.68
Proposal Total	\$147,667.55

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.



Contractor's Price Proposal Detail - Category

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Record	Section - Item	Modifier	UOM	Description	Line Total
Category - No Category Input					
1	01 22 16 00-0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal.	\$3,170.32
				Quantity Unit Price Factor Total	
	Installation			3,170.32 x \$1.00 x 1.0000 =	\$3,170.32
				Bonding	
2	01 22 16 00-0002		EA	Reimbursable Fees Reimbursable Fees will be paid to the contractor for eligible costs as directed by Owner. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee. If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warranty, expedited shipping costs, etc.). A copy of each receipt, invoice, or proof of payment shall be submitted with the Price Proposal.	\$1,033.80
				Quantity Unit Price Factor Total	
	Installation			1,033.80 x \$1.00 x 1.0000 =	\$1,033.80
				Permits and background checks	
3	01 22 23 00-0063		MO	30' Electric, Scissor Platform Lift	\$3,356.82
				Quantity Unit Price Factor Total	
	Installation			2.00 x \$1,217.65 x 1.3784 =	\$3,356.82
				Anticipating a 7-8 week project	
4	01 22 23 00-0063		MO	30' Electric, Scissor Platform Lift	\$3,356.82
				Quantity Unit Price Factor Total	
	Installation			2.00 x \$1,217.65 x 1.3784 =	\$3,356.82
				Anticipating a 7-8 week project	
5	01 56 16 00-0003		SF	6 Mil, Plastic Sheeting, Applied To Walls	\$454.87
				Quantity Unit Price Factor Total	
	Installation			1,500.00 x \$0.22 x 1.3784 =	\$454.87
				Customer requested plastic barrier from construction site to rest of functioning area	
6	01 71 13 00-0002		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed Truck Includes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc.	\$860.29
				Quantity Unit Price Factor Total	
	Installation			2.00 x \$312.06 x 1.3784 =	\$860.29
				Delivery and pickups of lifts	



Record	Section - Item	Modifier	UOM	Description	Line Total
Category - No Category Input					
7	01 74 19 00-0015		EA	30 CY Dumpster (4 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$970.38
				Installation	
				Quantity 1.00 x Unit Price \$703.99 x Factor 1.3784 = Total \$970.38	
				For any trash generated through the project	
8	02 41 19 13-0333		EA	Core Drill Minimum Charge For projects where the total core drilling charge is less than the minimum charge, use task "Minimum Charge For Core Drilling" exclusively. Task "Minimum Charge For Core Drilling" should not be used in conjunction with any other tasks in this section. Does not apply to sections "Drilling In Concrete Per Inch Of Depth" or "Drilling In Brick Or Block Per Inch Of Depth".	\$776.15
				Installation	
				Quantity 1.00 x Unit Price \$563.08 x Factor 1.3784 = Total \$776.15	
				For any drilling through CMU block that may occur	
9	03 11 13 00-0035		LF	Up To 6" High Slab Edge and Block-Out Metal Framed Formwork	\$97.18
				Installation	
				Quantity 30.00 x Unit Price \$2.35 x Factor 1.3784 = Total \$97.18	
				For concrete slab for transformer site	
10	03 11 16 13-0003		SF	Beveled Edge, Rusticated Concrete Finish, 1 Use, Concrete Form Liner, Add To Formwork	\$94.83
				Installation	
				Quantity 20.00 x Unit Price \$3.44 x Factor 1.3784 = Total \$94.83	
				Per plans	
11	03 21 11 00-0159		LF	#4, Grade 40, Elevated Slabs, Steel Reinforcement Bar	\$21.17
				Installation	
				Quantity 24.00 x Unit Price \$0.64 x Factor 1.3784 = Total \$21.17	
				Re-bar for concrete pad as indicated by plans	
12	03 30 53 00-0009		CF	Hand Mix And Place Concrete For use where conventional equipment access is limited or when directed by the owner.	\$179.52
				Installation	
				Quantity 8.00 x Unit Price \$16.28 x Factor 1.3784 = Total \$179.52	
				48"x48"x6" Hand mix and poured since concrete pad is interior and cannot be poured from a truck	
13	09 91 13 00-0328		LF	1 Coat Primer, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe	\$351.49
				Installation	
				Quantity 300.00 x Unit Price \$0.85 x Factor 1.3784 = Total \$351.49	
				Painting of conduit	
14	09 MO D0 00-0240	0240	LF	For Epoxy Paint, Add	\$53.76
				Installation	
				Quantity 300.00 x Unit Price \$0.13 x Factor 1.3784 = Total \$53.76	
15	09 91 13 00-0329		LF	1 Coat Primer, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe	\$396.98
				Installation	
				Quantity 300.00 x Unit Price \$0.96 x Factor 1.3784 = Total \$396.98	
				Painting of conduit	
16	09 MO D0 00-0240	0240	LF	For Epoxy Paint, Add	\$62.03
				Installation	
				Quantity 300.00 x Unit Price \$0.15 x Factor 1.3784 = Total \$62.03	
17	09 91 13 00-0330		LF	1 Coat Primer, 4" Diameter, Paint Steel Pipes	\$446.60
				Installation	
				Quantity 300.00 x Unit Price \$1.08 x Factor 1.3784 = Total \$446.60	
				Painting of conduit	



Record	Section - Item	Modifier	UOM	Description	Line Total
Category - No Category Input					
18	09 MO D0 00-0240	0240	LF	For Epoxy Paint, Add	\$70.30
				Installation	
				Quantity 300.00 x Unit Price \$0.17 x Factor 1.3784 =	Total \$70.30
19	09 91 13 00-0333		LF	1 Coat Paint, 1/2" To 1-1/2" Diameter, Paint Conduit Or Steel Pipe	\$351.49
				Installation	
				Quantity 300.00 x Unit Price \$0.85 x Factor 1.3784 =	Total \$351.49
				Painting of conduit	
20	09 MO D0 00-0240	0240	LF	For Epoxy Paint, Add	\$53.76
				Installation	
				Quantity 300.00 x Unit Price \$0.13 x Factor 1.3784 =	Total \$53.76
21	09 91 13 00-0334		LF	1 Coat Paint, 2" To 3-1/2" Diameter, Paint Conduit Or Steel Pipe	\$396.98
				Installation	
				Quantity 300.00 x Unit Price \$0.96 x Factor 1.3784 =	Total \$396.98
				Painting of conduit	
22	09 MO D0 00-0240	0240	LF	For Epoxy Paint, Add	\$62.03
				Installation	
				Quantity 300.00 x Unit Price \$0.15 x Factor 1.3784 =	Total \$62.03
23	09 91 13 00-0335		LF	1 Coat Paint, 4" Diameter, Paint Steel Pipes	\$446.60
				Installation	
				Quantity 300.00 x Unit Price \$1.08 x Factor 1.3784 =	Total \$446.60
				Painting of conduit	
24	09 MO D0 00-0240	0240	LF	For Epoxy Paint, Add	\$70.30
				Installation	
				Quantity 300.00 x Unit Price \$0.17 x Factor 1.3784 =	Total \$70.30
25	26 05 19 16-0006		LF	1/4" Nylon Pull Cord Installed To Remain In Place, In New Conduits	\$195.39
				Installation	
				Quantity 525.00 x Unit Price \$0.27 x Factor 1.3784 =	Total \$195.39
				To pull electrical cabling through conduit	
26	26 05 19 16-0056		MLF	3 Conductors, #12 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit	\$2,620.43
				Installation	
				Quantity 1.11 x Unit Price \$1,712.67 x Factor 1.3784 =	Total \$2,620.43
				Used for SEOOW on plan page E1.01	
27	26 05 19 16-0059		MLF	3 Conductors, #10 AWG, 600 Volt, XLP (XHHW-2), Copper, Stranded, Power Cable, Installed In Conduit	\$4,323.71
				Installation	
				Quantity 1.30 x Unit Price \$2,412.89 x Factor 1.3784 =	Total \$4,323.71
				Cabling as indicated by plans	
28	26 05 19 16-0140		MLF	600 MCM, Type THHN-THWN, 600 Volt, Underground Feeder And Branch Circuits, Single Stranded Copper Cable	\$9,127.25
				Installation	
				Quantity 0.30 x Unit Price \$22,072.09 x Factor 1.3784 =	Total \$9,127.25
				Cabling as indicated by plans	
29	26 05 19 16-0279		MLF	#12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$1,751.81
				Installation	
				Quantity 2.50 x Unit Price \$508.36 x Factor 1.3784 =	Total \$1,751.81
				Cabling as indicated by plans	



Record	Section - Item	Modifier	UOM	Description	Line Total	
Category - No Category Input						
30	26 05 19 16-0280	MLF		#10 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$3,768.78	
			Quantity	Unit Price	Factor	Total
		Installation	4.10 x	\$666.87 x	1.3784 =	\$3,768.78
			Cabling as indicated by plans			
31	26 05 19 16-0282	MLF		#6 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$8,360.01	
			Quantity	Unit Price	Factor	Total
		Installation	4.10 x	\$1,479.27 x	1.3784 =	\$8,360.01
			Cabling as indicated by plans			
32	26 05 19 16-0283	MLF		#4 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$4,349.49	
			Quantity	Unit Price	Factor	Total
		Installation	1.51 x	\$2,089.71 x	1.3784 =	\$4,349.49
			Cabling as indicated by plans			
33	26 05 19 16-0284	MLF		#3 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$1,753.66	
			Quantity	Unit Price	Factor	Total
		Installation	0.50 x	\$2,544.48 x	1.3784 =	\$1,753.66
			Cabling as indicated by plans			
34	26 05 19 16-0285	MLF		#2 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$2,151.86	
			Quantity	Unit Price	Factor	Total
		Installation	0.50 x	\$3,122.26 x	1.3784 =	\$2,151.86
			Cabling as indicated by plans			
35	26 05 19 16-0286	MLF		#1 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$2,638.49	
			Quantity	Unit Price	Factor	Total
		Installation	0.50 x	\$3,828.34 x	1.3784 =	\$2,638.49
			Cabling as indicated by plans			
36	26 05 19 16-0290	MLF		4/0 AWG, Type THHN-THWN, 600 Volt, Copper, Single Stranded Cable, Installed In Conduit	\$5,314.32	
			Quantity	Unit Price	Factor	Total
		Installation	0.50 x	\$7,710.86 x	1.3784 =	\$5,314.32
			Cabling as indicated by plans			
37	26 05 19 16-0767	EA		30', 16-3, SJO, Extension Cord Reel (Cox Reels PC10-3016-A)	\$21,488.73	
			Quantity	Unit Price	Factor	Total
		Installation	18.00 x	\$866.09 x	1.3784 =	\$21,488.73
			Extension cord for booths as indicated by plans			
38	26 05 19 16-0859	EA		3/4" Straight Steel Cord Connector With Strain Relief Mesh	\$936.54	
			Quantity	Unit Price	Factor	Total
		Installation	12.00 x	\$56.62 x	1.3784 =	\$936.54
			For detailed plan for typical booth power installation as indicated on plan page E1.01			
39	26 05 26 00-0079	EA		100 Amperes, Copper Flexible Braid Jumper Strap, 12" Length	\$138.07	
			Quantity	Unit Price	Factor	Total
		Installation	1.00 x	\$100.17 x	1.3784 =	\$138.07
			For detailed plan for typical booth power installation as indicated on plan page E1.01			
40	26 05 26 00-0155	EA		1-1/4" To 2" Bronze Ground Clamps For Pipe	\$60.48	
			Quantity	Unit Price	Factor	Total
		Installation	2.00 x	\$21.94 x	1.3784 =	\$60.48



Record	Section - Item	Modifier	UOM	Description	Line Total		
Category - No Category Input							
41	26 05 26 00-0156		EA	2-1/2" To 3" Bronze Ground Clamps For Pipe	\$57.22		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	\$41.51	1.3784	\$57.22
				x	x	=	
42	26 05 29 00-0029		LF	>2' Length x 1-5/8" Wide x 1-5/8" High, 12 Gauge, Steel Unistrut Channel	\$483.54		
				Quantity	Unit Price	Factor	Total
	Installation			40.00	\$8.77	1.3784	\$483.54
				x	x	=	
				For conduit support			
43	26 05 29 00-0090		EA	2-1/2" Diameter, Steel, Standard Pipe And Rigid Conduit Clamp For Unistrut Channel	\$29.33		
				Quantity	Unit Price	Factor	Total
	Installation			4.00	\$5.32	1.3784	\$29.33
				x	x	=	
				For conduit support			
44	26 05 29 00-0256		EA	1-1/2" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	\$71.62		
				Quantity	Unit Price	Factor	Total
	Installation			12.00	\$4.33	1.3784	\$71.62
				x	x	=	
				For conduit support			
45	26 05 29 00-0261		EA	4" Diameter, Rigid Steel Conduit Clamp For Unistrut Channel	\$71.24		
				Quantity	Unit Price	Factor	Total
	Installation			8.00	\$6.46	1.3784	\$71.24
				x	x	=	
				For conduit support			
46	26 05 29 00-0264		EA	3/4" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel	\$1,356.35		
				Quantity	Unit Price	Factor	Total
	Installation			300.00	\$3.28	1.3784	\$1,356.35
				x	x	=	
				For conduit support			
47	26 MO D0 00-0381	0381	EA	For >250 To 500, Deduct	-\$181.95		
				Quantity	Unit Price	Factor	Total
	Installation			300.00	-\$0.44	1.3784	-\$181.95
				x	x	=	
48	26 05 29 00-0375		LF	3/8" Diameter, Plain Finish Steel, Low Carbon Threaded Rod	\$67.27		
				Quantity	Unit Price	Factor	Total
	Installation			20.00	\$2.44	1.3784	\$67.27
				x	x	=	
				For conduit support			
49	26 MO D0 00-0182	0182	LF	For Galvanized, Add	\$9.79		
				Quantity	Unit Price	Factor	Total
	Installation			10.00	\$0.71	1.3784	\$9.79
				x	x	=	
50	26 05 33 13-0067		LF	2-1/2" Rigid Galvanized Steel (RGS) Conduit With Threaded Coupling	\$399.87		
				Quantity	Unit Price	Factor	Total
	Installation			10.00	\$29.01	1.3784	\$399.87
				x	x	=	
				Conduit supply			
51	26 MO D0 00-0059	0059	LF	For Installation In Concrete Beam, Slab, Etc. (Excludes Concrete), Add	\$3.31		
				Quantity	Unit Price	Factor	Total
	Installation			2.00	\$1.20	1.3784	\$3.31
				x	x	=	
52	26 MO D0 00-0099	0099	LF	For Elevated Installation >20' To 25', Add	\$5.54		
				Quantity	Unit Price	Factor	Total
	Installation			2.00	\$2.01	1.3784	\$5.54
				x	x	=	



Record	Section - Item	Modifier	UOM	Description	Line Total		
Category - No Category Input							
53	26 05 33 13-0462		EA	1-1/2" Rigid Galvanized Steel (RGS) Threaded Coupling	\$24.54		
				Quantity	Unit Price	Factor	Total
			Installation	1.00	x \$17.80	x 1.3784	= \$24.54
				Conduit supply			
54	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$4.98		
				Quantity	Unit Price	Factor	Total
			Installation	1.00	x \$3.61	x 1.3784	= \$4.98
55	26 05 33 13-0601		LF	3/4" Electrical Metallic Tubing (EMT) Conduit	\$1,558.97		
				Quantity	Unit Price	Factor	Total
			Installation	300.00	x \$3.77	x 1.3784	= \$1,558.97
				Conduit supply			
56	26 MO D0 00-0099	0099	LF	For Elevated Installation >20' To 25', Add	\$248.11		
				Quantity	Unit Price	Factor	Total
			Installation	300.00	x \$0.60	x 1.3784	= \$248.11
57	26 05 33 13-0604		LF	1-1/2" Electrical Metallic Tubing (EMT) Conduit	\$216.41		
				Quantity	Unit Price	Factor	Total
			Installation	20.00	x \$7.85	x 1.3784	= \$216.41
				Conduit supply			
58	26 MO D0 00-0099	0099	LF	For Elevated Installation >20' To 25', Add	\$23.16		
				Quantity	Unit Price	Factor	Total
			Installation	20.00	x \$0.84	x 1.3784	= \$23.16
59	26 05 33 13-0606		LF	2-1/2" Electrical Metallic Tubing (EMT) Conduit	\$343.22		
				Quantity	Unit Price	Factor	Total
			Installation	20.00	x \$12.45	x 1.3784	= \$343.22
				Conduit supply			
60	26 MO D0 00-0099	0099	LF	For Elevated Installation >20' To 25', Add	\$31.43		
				Quantity	Unit Price	Factor	Total
			Installation	20.00	x \$1.14	x 1.3784	= \$31.43
61	26 05 33 13-0609		LF	4" Electrical Metallic Tubing (EMT) Conduit	\$717.04		
				Quantity	Unit Price	Factor	Total
			Installation	20.00	x \$26.01	x 1.3784	= \$717.04
				Conduit supply			
62	26 MO D0 00-0099	0099	LF	For Elevated Installation >20' To 25', Add	\$76.91		
				Quantity	Unit Price	Factor	Total
			Installation	20.00	x \$2.79	x 1.3784	= \$76.91
63	26 05 33 13-0615		EA	1-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow	\$53.01		
				Quantity	Unit Price	Factor	Total
			Installation	3.00	x \$12.82	x 1.3784	= \$53.01
				Conduit supply			
64	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$8.97		
				Quantity	Unit Price	Factor	Total
			Installation	3.00	x \$2.17	x 1.3784	= \$8.97



Record	Section - Item	Modifier	UOM	Description	Line Total			
Category - No Category Input								
65	26 05 33 13-0617		EA	2-1/2" Electrical Metallic Tubing (EMT) 90 Degree Elbow	\$71.87			
				Quantity	Unit Price	Factor	Total	
			Installation	2.00	\$26.07	x	1.3784 =	\$71.87
				Conduit supply				
66	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$8.63			
				Quantity	Unit Price	Factor	Total	
			Installation	2.00	\$3.13	x	1.3784 =	\$8.63
67	26 05 33 13-0620		EA	4" Electrical Metallic Tubing (EMT) 90 Degree Elbow	\$347.69			
				Quantity	Unit Price	Factor	Total	
			Installation	3.00	\$84.08	x	1.3784 =	\$347.69
				Conduit supply				
68	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$50.49			
				Quantity	Unit Price	Factor	Total	
			Installation	3.00	\$12.21	x	1.3784 =	\$50.49
69	26 05 33 13-0645		EA	3/4" Electrical Metallic Tubing (EMT) Compression Coupling	\$1,670.62			
				Quantity	Unit Price	Factor	Total	
			Installation	300.00	\$4.04	x	1.3784 =	\$1,670.62
				Conduit supply				
70	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$347.36			
				Quantity	Unit Price	Factor	Total	
			Installation	300.00	\$0.84	x	1.3784 =	\$347.36
71	26 05 33 13-0648		EA	1-1/2" Electrical Metallic Tubing (EMT) Compression Coupling	\$260.79			
				Quantity	Unit Price	Factor	Total	
			Installation	20.00	\$9.46	x	1.3784 =	\$260.79
				Conduit supply				
72	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$46.31			
				Quantity	Unit Price	Factor	Total	
			Installation	20.00	\$1.68	x	1.3784 =	\$46.31
73	26 05 33 13-0650		EA	2-1/2" Electrical Metallic Tubing (EMT) Compression Coupling	\$470.38			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	\$22.75	x	1.3784 =	\$470.38
				Conduit supply				
74	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$59.75			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	\$2.89	x	1.3784 =	\$59.75
75	26 05 33 13-0653		EA	4" Electrical Metallic Tubing (EMT) Compression Coupling	\$867.77			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	\$41.97	x	1.3784 =	\$867.77
				Conduit supply				
76	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$111.86			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	\$5.41	x	1.3784 =	\$111.86



Record	Section - Item	Modifier	UOM	Description	Line Total		
Category - No Category Input							
77	26 05 33 13-0670		EA	1-1/2" Electrical Metallic Tubing (EMT) Insulated Bushing	\$19.85		
				Quantity	Unit Price	Factor	Total
			Installation	2.00	x \$7.20	x 1.3784 =	\$19.85
				Conduit supply			
78	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$4.41		
				Quantity	Unit Price	Factor	Total
			Installation	2.00	x \$1.60	x 1.3784 =	\$4.41
79	26 05 33 13-0672		EA	2-1/2" Electrical Metallic Tubing (EMT) Insulated Bushing	\$18.68		
				Quantity	Unit Price	Factor	Total
			Installation	1.00	x \$13.55	x 1.3784 =	\$18.68
				Conduit supply			
80	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$3.68		
				Quantity	Unit Price	Factor	Total
			Installation	1.00	x \$2.67	x 1.3784 =	\$3.68
81	26 05 33 13-0675		EA	4" Electrical Metallic Tubing (EMT) Insulated Bushing	\$40.08		
				Quantity	Unit Price	Factor	Total
			Installation	1.00	x \$29.08	x 1.3784 =	\$40.08
				Conduit supply			
82	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$8.28		
				Quantity	Unit Price	Factor	Total
			Installation	1.00	x \$6.01	x 1.3784 =	\$8.28
83	26 05 33 13-0686		EA	4" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw	\$72.97		
				Quantity	Unit Price	Factor	Total
			Installation	2.00	x \$26.47	x 1.3784 =	\$72.97
				Conduit supply			
84	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$11.61		
				Quantity	Unit Price	Factor	Total
			Installation	2.00	x \$4.21	x 1.3784 =	\$11.61
85	26 05 33 13-0700		EA	3/4" Electrical Metallic Tubing (EMT) Straight Box Compression Connector	\$477.62		
				Quantity	Unit Price	Factor	Total
			Installation	90.00	x \$3.85	x 1.3784 =	\$477.62
				Conduit supply			
86	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$104.21		
				Quantity	Unit Price	Factor	Total
			Installation	90.00	x \$0.84	x 1.3784 =	\$104.21
87	26 05 33 13-0703		EA	1-1/2" Electrical Metallic Tubing (EMT) Straight Box Compression Connector	\$23.52		
				Quantity	Unit Price	Factor	Total
			Installation	2.00	x \$8.53	x 1.3784 =	\$23.52
				Conduit supply			
88	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$4.63		
				Quantity	Unit Price	Factor	Total
			Installation	2.00	x \$1.68	x 1.3784 =	\$4.63



Record	Section - Item	Modifier	UOM	Description	Line Total			
Category - No Category Input								
89	26 05 33 13-0716		EA	2-1/2" Electrical Metallic Tubing (EMT) Insulated Straight Box Compression Connector	\$67.71			
				Quantity	Unit Price	Factor	Total	
			Installation	2.00	x \$24.56	x	1.3784 =	\$67.71
				Conduit supply				
90	26 MO D0 00-0099	0099	EA	For Elevated Installation >20' To 25', Add	\$7.36			
				Quantity	Unit Price	Factor	Total	
			Installation	2.00	x \$2.67	x	1.3784 =	\$7.36
91	26 05 33 13-2352		LF	1-1/2" Flexible Metallic Conduit	\$156.10			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	x \$7.55	x	1.3784 =	\$156.10
				Conduit supply				
92	26 MO D0 00-0369	0369	LF	For Flexible Aluminum Conduit, Add	\$18.82			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	x \$0.91	x	1.3784 =	\$18.82
93	26 05 33 13-2354		LF	2-1/2" Flexible Steel Conduit	\$223.71			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	x \$10.82	x	1.3784 =	\$223.71
				Conduit supply				
94	26 MO D0 00-0369	0369	LF	For Flexible Aluminum Conduit, Add	\$27.91			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	x \$1.35	x	1.3784 =	\$27.91
95	26 05 33 13-2364		EA	1-1/2" Flexible Straight Connectors, Plain	\$34.17			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$24.79	x	1.3784 =	\$34.17
				Conduit supply				
96	26 05 33 13-2366		EA	2-1/2" Flexible Straight Connectors, Plain	\$82.86			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$60.11	x	1.3784 =	\$82.86
				Conduit supply				
97	26 05 33 13-2387		EA	1-1/2" Flexible 90 Degree Connector, Plain	\$77.03			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$55.88	x	1.3784 =	\$77.02
				Conduit supply				
98	26 05 33 13-2389		EA	2-1/2" Flexible 90 Degree Connector, Plain	\$227.70			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$165.19	x	1.3784 =	\$227.70
				Conduit supply				
99	26 05 33 16-0003		EA	1-1/2" Depth, 4" Square Steel Box	\$428.61			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	x \$20.73	x	1.3784 =	\$428.61
				Receptacle Supply				
100	26 05 33 16-0005		EA	3-1/2" Depth, 4" Square Steel Box	\$633.93			
				Quantity	Unit Price	Factor	Total	
			Installation	15.00	x \$30.66	x	1.3784 =	\$633.93
				Receptacle Supply				



Record	Section - Item	Modifier	UOM	Description	Line Total			
Category - No Category Input								
101	26 05 33 16-0008		EA	1/2" Depth, 1 Gang, 4" Square Steel Mud Ring	\$262.59			
				Quantity	Unit Price	Factor	Total	
			Installation	25.00	x \$7.62	x	1.3784 =	\$262.59
				Receptacle Supply				
102	26 05 33 16-0028		EA	One 1.406" Diameter Receptacle, 4" Square Steel Exposed Work Cover	\$328.40			
				Quantity	Unit Price	Factor	Total	
			Installation	25.00	x \$9.53	x	1.3784 =	\$328.40
				Receptacle Supply				
103	26 05 33 16-0034		EA	Flat, 4" Square Steel Exposed Work Cover	\$472.10			
				Quantity	Unit Price	Factor	Total	
			Installation	50.00	x \$6.85	x	1.3784 =	\$472.10
				Receptacle Supply				
104	26 05 53 00-0019		EA	Labeling Existing Wire	\$170.70			
				Quantity	Unit Price	Factor	Total	
			Installation	72.00	x \$1.72	x	1.3784 =	\$170.70
105	26 22 13 00-0104		EA	45 KVA, 480 x 208 Y / 120 Volt, Transformer, 3 Phase, 60 Hertz, General Purpose, Dry	\$5,541.73			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$4,020.41	x	1.3784 =	\$5,541.73
				Supply as indicated by plans on page E1.01				
106	26 24 13 00-0269		EA	70 To 225 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	\$2,375.92			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$1,723.68	x	1.3784 =	\$2,375.92
				Supply as indicated by plans on page E1.02				
107	26 24 13 00-0270		EA	125 To 400 Amperes, 3 Pole, Conventional Molded Case Circuit Breaker	\$3,952.73			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$2,867.62	x	1.3784 =	\$3,952.73
				Supply as indicated by plans on page E1.02				
108	26 24 16 00-0059		EA	225 Ampere Rating, 120/208 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers	\$4,825.89			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$3,501.08	x	1.3784 =	\$4,825.89
				Panel WL				
109	26 MO D0 00-0079	0079	EA	For Door-In-Door (Hinged) Trim Front, Add	\$351.95			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$255.33	x	1.3784 =	\$351.95
110	26 24 16 00-0147		EA	225 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, Main Lugs, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers	\$7,122.57			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$5,167.27	x	1.3784 =	\$7,122.56
				Panel WH1				
111	26 MO D0 00-0079	0079	EA	For Door-In-Door (Hinged) Trim Front, Add	\$351.95			
				Quantity	Unit Price	Factor	Total	
			Installation	1.00	x \$255.33	x	1.3784 =	\$351.95



Record	Section - Item	Modifier	UOM	Description	Line Total		
Category - No Category Input							
112	26 24 16 00-0167		EA	400 Ampere Rating, 277/480 Volt, 4 Wire, 3 Phase, >225 To 400 Ampere Main Breaker, 54 Circuit Capacity Assembled Panelboard With Forty-Two 20 Ampere Breakers	\$11,239.43		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	\$8,153.97	x	1.3784 = \$11,239.43
				Panel WH2			
113	26 MO D0 00-0079	0079	EA	For Door-In-Door (Hinged) Trim Front, Add	\$351.95		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	\$255.33	x	1.3784 = \$351.95
114	26 27 26 00-0019		EA	20 Amperes, 120/277 Volt, Single Receptacle	\$423.40		
				Quantity	Unit Price	Factor	Total
	Installation			9.00	\$34.13	x	1.3784 = \$423.40
				Supply as indicated by plans on page E1.02			
115	26 27 26 00-0031		EA	30 Amperes, 125/250 Volt, 1 Phase, NEMA 14-30, Single Receptacle	\$2,315.38		
				Quantity	Unit Price	Factor	Total
	Installation			18.00	\$93.32	x	1.3784 = \$2,315.38
116	26 27 26 00-0032		EA	30 Amperes, 250 Volt, 3 Phase, NEMA 15-30, Single Receptacle	\$2,909.97		
				Quantity	Unit Price	Factor	Total
	Installation			22.00	\$95.96	x	1.3784 = \$2,909.97
117	26 27 26 00-0110		EA	60 Amperes, 3 Pole, 4 Wire, 125/250 Volt, Watertight Pin And Sleeve Receptacle (Hubbell 460R12W)	\$758.27		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	\$550.11	x	1.3784 = \$758.27
118	26 28 16 13-0003		EA	1 Pole, 120/240 Volt, 15 To 30 Amperes, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	\$534.35		
				Quantity	Unit Price	Factor	Total
	Installation			13.00	\$29.82	x	1.3784 = \$534.35
				Supply as indicated by plans on page E1.02			
119	26 MO D0 00-0148	0148	EA	For Installation In New Panelboard, DeductAlso for use with new interiors in panelboards.	-\$94.43		
				Quantity	Unit Price	Factor	Total
	Installation			13.00	-\$5.27	x	1.3784 = -\$94.43
120	26 MO D0 00-0159	0159	EA	For Bolt-On, Add	\$132.96		
				Quantity	Unit Price	Factor	Total
	Installation			13.00	\$7.42	x	1.3784 = \$132.96
121	26 28 16 13-0017		EA	3 Pole, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	\$155.44		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	\$112.77	x	1.3784 = \$155.44
				Supply as indicated by plans on page E1.02			
122	26 MO D0 00-0148	0148	EA	For Installation In New Panelboard, DeductAlso for use with new interiors in panelboards.	-\$14.53		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	-\$10.54	x	1.3784 = -\$14.53
123	26 MO D0 00-0159	0159	EA	For Bolt-On, Add	\$29.59		
				Quantity	Unit Price	Factor	Total
	Installation			1.00	\$21.47	x	1.3784 = \$29.59



Record	Section - Item	Modifier	UOM	Description	Line Total		
Category - No Category Input							
124	26 28 16 13-0018		EA	3 Pole, 35 To 60 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	\$3,575.17		
				Quantity	Unit Price	Factor	Total
			Installation	23.00 x	\$112.77 x	1.3784 =	\$3,575.17
				Supply as indicated by plans on page E1.02			
125	26 MO D0 00-0148	0148	EA	For Installation In New Panelboard, DeductAlso for use with new interiors in panelboards.	-\$334.15		
				Quantity	Unit Price	Factor	Total
			Installation	23.00 x	\$-10.54 x	1.3784 =	-\$334.15
126	26 MO D0 00-0159	0159	EA	For Bolt-On, Add	\$680.67		
				Quantity	Unit Price	Factor	Total
			Installation	23.00 x	\$21.47 x	1.3784 =	\$680.67
127	26 28 16 13-0020		EA	3 Pole, 110 To 125 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity	\$330.44		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	\$239.73 x	1.3784 =	\$330.44
				Supply as indicated by plans on page E1.02			
128	26 MO D0 00-0148	0148	EA	For Installation In New Panelboard, DeductAlso for use with new interiors in panelboards.	-\$21.79		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	\$-15.81 x	1.3784 =	-\$21.79
129	26 MO D0 00-0159	0159	EA	For Bolt-On, Add	\$56.56		
				Quantity	Unit Price	Factor	Total
			Installation	1.00 x	\$41.03 x	1.3784 =	\$56.56
Subtotal for Category - No Category Input:					\$147,667.55		
Proposal Total					\$147,667.55		

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.



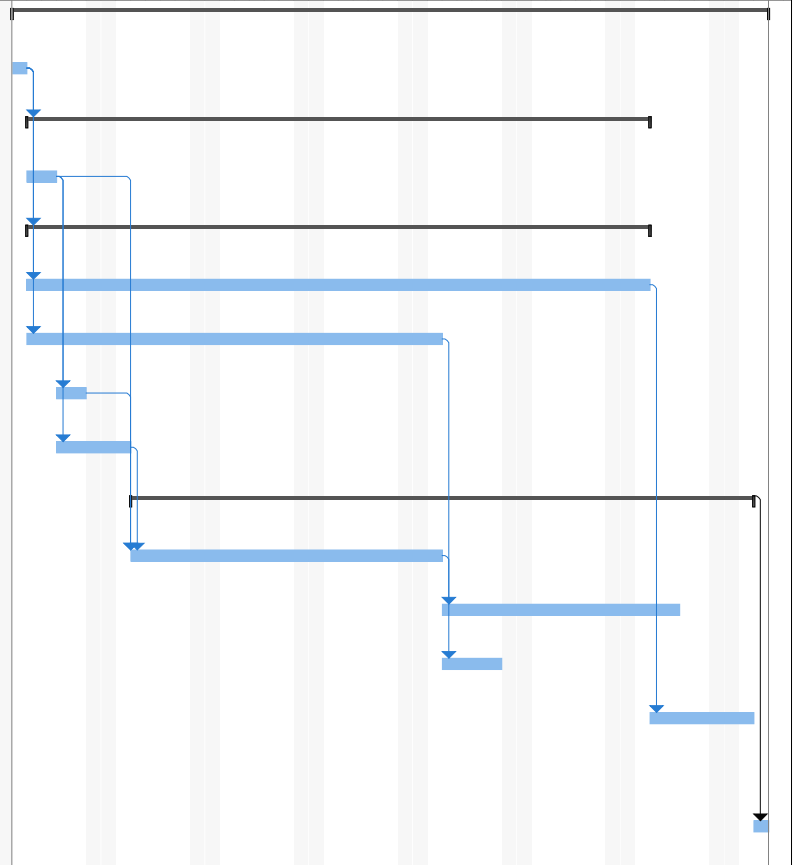
Subcontractor Listing

Date Printed: 4/3/2023
Work Order Number: 114995.00
Work Order Title: HEB ISD - 2023-001 Buinger Welding Electrical Upgrades
Amount: \$147,667.55

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00

Name: Glenn Franks
Title: Project Manager
Firm or Corporate Name: Freedom Construction
Address: 1204 Scotland Avenue, , Azle TX 76020
Telephone Number: 817-456-9263
Signature: _____ Date: _____

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	Apr 30, '23	May 7, '23	May 14, '23	May 21, '23	May 28, '23	Jun 4, '23	Jun 11, '23	Jun 18, '23
1		CTE Welding Shop	37 days	Mon 5/1/23	Tue 6/20/23			S	S	S	S	S	S	S	S
2		PO Receipt	1 day	Mon 5/1/23	Mon 5/1/23			M	M	M	M	M	M	M	M
3		Mobilization	30 days	Tue 5/2/23	Mon 6/12/23	2		T	T	T	T	T	T	T	T
4		Permit	2 days	Tue 5/2/23	Wed 5/3/23			F	F	F	F	F	F	F	F
5		Long Lead Items	30 days	Tue 5/2/23	Mon 6/12/23	2		S	S	S	S	S	S	S	S
6		Panel Interiors	30 days	Tue 5/2/23	Mon 6/12/23	2		M	M	M	M	M	M	M	M
7		Transformer	20 days	Tue 5/2/23	Mon 5/29/23	2		T	T	T	T	T	T	T	T
8		Dumpster	2 days	Thu 5/4/23	Fri 5/5/23	4		F	F	F	F	F	F	F	F
9		Equipment	3 days	Thu 5/4/23	Mon 5/8/23	4		S	S	S	S	S	S	S	S
10		Electrical	30 days	Tue 5/9/23	Mon 6/19/23			M	M	M	M	M	M	M	M
11		Conduit	15 days	Tue 5/9/23	Mon 5/29/23	4,8,9		T	T	T	T	T	T	T	T
12		Wiring	12 days	Tue 5/30/23	Wed 6/14/23	11		F	F	F	F	F	F	F	F
13		Transformers	4 days	Tue 5/30/23	Fri 6/2/23	7		S	S	S	S	S	S	S	S
14		Panels	5 days	Tue 6/13/23	Mon 6/19/23	6		M	M	M	M	M	M	M	M
15								T	T	T	T	T	T	T	T
16		Inspection	1 day	Tue 6/20/23	Tue 6/20/23	10		F	F	F	F	F	F	F	F



Project: HEB Welding Booths 4-
Date: Tue 4/4/23

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Milestone		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			