



Work Order Signature Document

State of Utah eziQC Contract Number: MA3921

New Work Order Modify an Existing Work Order

Work Order Number: 109575.00 Work Order Date: 02/07/2023

Work Order Title: USDB - Ogden Campus - Activity Center

Owner Name: UTAH - Utah State Deaf & Blind Contractor Name: Northern Construction

Contact: Chad Hinds Contact: Shane Mollenhaur

Phone: 801-629-4811 Phone:

Email:

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of NJPA EZIQC Contract No MA3921.

Brief Work Order Description:

Remodel of activity center.

Time of Performance See Schedule Section of the Detailed Scope of Work

Liquidated Damages Will apply: Will not apply:

Work Order Firm Fixed Price: \$329,363.86

Owner Purchase Order Number:

Approvals

Owner Date

Contractor Date

Detailed Scope of Work

Print Date: February 07, 2023
Work Order Number: 109575.00
Work Order Title: USDB - Ogden Campus - Activity Center
Contractor: MA3921 - Northern Construction
Brief Scope: Remodel of activity center.

To: Shane Mollenhour
Northern Construction
2882 Commerce Way
Ogden, UT 84401
No Data Input

From: Chad Hinds
UTAH - Utah State Deaf & Blind
No Data Input
No Data Input,
801-629-4811

Preliminary

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Detailed Scope:

All Labor Materials and Equipment to complete the project in full per the Utah School for the Deaf and Blind Activity Center Construction Documents dated Sept 2 2022 and RFI answers. Proposal excludes permits, outside inspections and off hours work.

Owner Date

Contractor Date

Contractor's Price Proposal Summary - CSI

Print Date: February 07, 2023
Work Order Number: 109575.00
Work Order Title: USDB - Ogden Campus - Activity Center
Contractor: MA3921 - Northern Construction
Proposal Value: \$329,363.86
Proposal Name: Copy (Oct 10 2022 3:43PM) of USDB - Ogden Campus - Activity Center

01 - General Requirements	\$57,736.80
02 - Site Work	\$15,304.25
03 - Concrete	\$6,487.00
04 - Masonry	\$1,904.50
06 - Wood, Plastic, and Composites	\$25,262.06
07 - Thermal & Moisture Protection	\$2,629.64
08 - Openings	\$18,312.34
09 - Finishes	\$57,401.54
10 - Specialties	\$719.77
12 - Furnishings	\$22,706.06
22 - Plumbing	\$40,524.08
23 - Heating, Ventilating, And Air-Conditioning (HVAC)	\$31,117.48
26 - Electrical	\$39,157.58
27 - Communications	\$4,358.20
28 - Electronic Safety And Security	\$4,632.62
31 - Earthwork	\$1,109.94
Proposal Total	\$329,363.86

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

The Percentage of NPP on this Proposal: %

Contractor's Price Proposal Detail - CSI

Print Date: February 07, 2023
Work Order Number: 109575.00
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Sect.	Item	Modifier.	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
01 - General Requirements					
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 shall be submitted with the Price Proposal.	\$25,350.00
		Installation	Quantity	Unit Price	Factor = Total
			25,350.00 x	1.00 x	1.0000 = 25,350.00
2	01 22 20 00 0015	HR		Laborer For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$16,918.72
		Installation	Quantity	Unit Price	Factor = Total
			320.00 x	40.67 x	1.3000 = 16,918.72
3	01 22 23 00 0060	MO		25' Electric, Scissor Platform Lift	\$3,620.02
		Installation	Quantity	Unit Price	Factor = Total
			3.00 x	928.21 x	1.3000 = 3,620.02
4	01 52 19 00 0003	MO		Portable Chemical Toilet	\$467.96
		Installation	Quantity	Unit Price	Factor = Total
			3.00 x	119.99 x	1.3000 = 467.96
5	01 56 16 00 0002	SF		6 Mil, Plastic Sheeting, Applied To Floors	\$136.50
		Installation	Quantity	Unit Price	Factor = Total
			500.00 x	0.21 x	1.3000 = 136.50
6	01 74 13 00 0002	CSF		Clean Miscellaneous Surfaces, Wipe Down With Mild Detergent	\$4,028.70
		Installation	Quantity	Unit Price	Factor = Total
			300.00 x	10.33 x	1.3000 = 4,028.70
7	01 74 13 00 0003	CY		Collect Existing Debris And Load Into Truck Or Dumpster Per CY of debris removed.	\$791.05
		Installation	Quantity	Unit Price	Factor = Total
			50.00 x	12.17 x	1.3000 = 791.05
8	01 74 19 00 0016	EA		30 CY Dumpster (4 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$5,511.90
		Installation	Quantity	Unit Price	Factor = Total
			8.00 x	529.99 x	1.3000 = 5,511.90
9	01 74 19 00 0030	CY		Traditional Building Construction Materials Landfill Dump Fee	\$880.10
		Installation	Quantity	Unit Price	Factor = Total
			50.00 x	13.54 x	1.3000 = 880.10
10	01 74 19 00 0037	CYM		Hauling On Paved Roads, Miles Over Initial 15 Miles	\$31.85
		Installation	Quantity	Unit Price	Factor = Total
			50.00 x	0.49 x	1.3000 = 31.85

Contractor's Price Proposal - Detail Continues..

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 Proposal Value: \$329,363.86

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
Subtotal for 01 - General Requirements					\$57,736.80
02 - Site Work					
11	02 41 13 13 0016	SF		>3" To 6" By Hand, Break-up And Leave In Place Concrete Paving	\$464.75
		Installation		Quantity Unit Price Factor = Total	
				250.00 x 1.43 x 1.3000 = 464.75	
12	02 41 16 13 0002	GSF		Residential Building Interior Demolition, Gutting And Placing Into Dumpster Or Truck	\$14,332.50
		Installation		Quantity Unit Price Factor = Total	
				2,500.00 x 4.41 x 1.3000 = 14,332.50	
13	02 41 19 13 0007	LF		Rod Reinforced Concrete Slab Up To 4" Depth, Saw Cut	\$507.00
		Installation		Quantity Unit Price Factor = Total	
				120.00 x 3.25 x 1.3000 = 507.00	
Subtotal for 02 - Site Work					\$15,304.25
03 - Concrete					
14	03 30 53 00 0007	CF		Hand Mix And Place Concrete For use where conventional equipment access is limited or when directed by the owner.	\$6,487.00
		Installation		Quantity Unit Price Factor = Total	
				250.00 x 19.96 x 1.3000 = 6,487.00	
Subtotal for 03 - Concrete					\$6,487.00
04 - Masonry					
15	04 22 23 29 0007	SF		12" x 8" x 16", Plain Or Scored, Split Face, Concrete Block	\$1,904.50
		Installation		Quantity Unit Price Factor = Total	
				100.00 x 14.65 x 1.3000 = 1,904.50	
Subtotal for 04 - Masonry					\$1,904.50
06 - Wood, Plastic, and Composites					
16	06 41 13 00 0336	EA		24" Wide, 35" High x 23-3/4" Deep, Single Drawer and Single Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	\$3,956.78
		Installation		Quantity Unit Price Factor = Total	
				8.00 x 380.46 x 1.3000 = 3,956.78	
17	06 41 13 00 0338	EA		30" Wide, 35" High x 23-3/4" Deep, Single Drawer and Double Door, Solid Wood Face Frame, Decorative Laminate Veneer Door and Drawer Front, Base Cabinet	\$4,497.27
		Installation		Quantity Unit Price Factor = Total	
				8.00 x 432.43 x 1.3000 = 4,497.27	
18	06 41 13 00 0345	EA		36" Wide, 35" High x 23-3/4" Deep, Triple Drawer with False Panel Drawer Front, Solid Wood Face Frame and Decorative Laminate Veneer Drawer Fronts, Base Cabinet	\$7,389.20
		Installation		Quantity Unit Price Factor = Total	
				8.00 x 710.50 x 1.3000 = 7,389.20	

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Labor	Equip.	Material	(Excluded if marked with an X)		
06 - Wood, Plastic, and Composites					
19	06 41 13 00 0437	EA		36" Wide, 84" High x 24" Deep, Four Doors, Solid Wood Face Frame and Decorative Laminate Veneer Doors, Pantry Cabinet	\$9,418.81
		Installation		Quantity Unit Price Factor = Total	
				6.00 x 1,207.54 x 1.3000 = 9,418.81	
Subtotal for 06 - Wood, Plastic, and Composites					\$25,262.06
07 - Thermal & Moisture Protection					
20	07 05 13 00 0002	EA		Up To 1 SQ, Mobilization Of Crew For Small Quantity Of Roof Work	\$2,358.25
		Installation		Quantity Unit Price Factor = Total	
				4.00 x 453.51 x 1.3000 = 2,358.25	
21	07 63 00 00 0040	EA		2" Vent Through Roof, Galvanized Metal Flashing With Neoprene Collar, Shingle Roofing	\$271.39
		Installation		Quantity Unit Price Factor = Total	
				4.00 x 52.19 x 1.3000 = 271.39	
Subtotal for 07 - Thermal & Moisture Protection					\$2,629.64
08 - Openings					
22	08 12 13 13 0008	EA		3' x 6'-8" Through 7'-2" High, 4-3/4" Deep, 16 Gauge, Knock Down Hollow Metal Door Frame	\$760.55
		Installation		Quantity Unit Price Factor = Total	
				2.00 x 292.52 x 1.3000 = 760.55	
23	08 13 13 13 0049	EA		3' x 7' x 1-3/4", 18 Gauge, Level 2 Heavy Duty, Honeycomb Core, Hollow Metal Door	\$2,034.37
		Installation		Quantity Unit Price Factor = Total	
				2.00 x 782.45 x 1.3000 = 2,034.37	
24	08 71 11 00 0010	PR		4-1/2" x 4-1/2" Standard Duty, Full Mortise, Ball Bearing, Brass/Bronze, Satin Chrome Finish Hinge	\$377.05
		Installation		Quantity Unit Price Factor = Total	
				4.00 x 72.51 x 1.3000 = 377.05	
25	08 71 11 00 0617	EA		Replacement Of Rubber Door SilencersFor repair / maintenance only. This task is not to be used in conjunction with new door or frame installations.	\$9.78
		Installation		Quantity Unit Price Factor = Total	
				8.00 x 0.94 x 1.3000 = 9.78	
26	08 71 11 00 0791	EA		8" x 36", 0.050" Thick, Satin Aluminum Finish, Aluminum Kick Plate	\$117.55
		Installation		Quantity Unit Price Factor = Total	
				2.00 x 45.21 x 1.3000 = 117.55	
27	08 71 11 00 2048	EA		3/4" Diameter, 6" Center to Center, Aluminum Door Pulls (Ives 8102HD-6)	\$88.06
		Installation		Quantity Unit Price Factor = Total	
				2.00 x 33.87 x 1.3000 = 88.06	
28	08 71 11 00 2064	EA		6" x 16" Aluminum Pull Plate Door Hardware (Ives 8302)	\$165.10
		Installation		Quantity Unit Price Factor = Total	
				2.00 x 63.50 x 1.3000 = 165.10	

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Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
08 - Openings					
29	08 71 11 00 2243		EA	Surface Mounted Heavy Duty Door Closer (LCN 4010/4020/4110 Series)	\$1,062.59
			Installation	Quantity Unit Price Factor = Total	
				2.00 x 408.69 x 1.3000 = 1,062.59	
30	08 71 11 00 2264		EA	Bath/Bedroom Privacy F02/F19 Mortise LocksetLocked with thumb knob inside.	\$1,922.41
			Installation	Quantity Unit Price Factor = Total	
				2.00 x 739.39 x 1.3000 = 1,922.41	
31	08 83 13 00 0008		SF	3/16" Clear Mirror Glass	\$238.68
			Installation	Quantity Unit Price Factor = Total	
				8.00 x 22.95 x 1.3000 = 238.68	
32	08 87 13 00 0005		SF	Low E, Abrasion Resistant, Solar Control Window Film (3M Scotchtint™)	\$11,536.20
			Installation	Quantity Unit Price Factor = Total	
				900.00 x 9.86 x 1.3000 = 11,536.20	
Subtotal for 08 - Openings					\$18,312.34
09 - Finishes					
33	09 01 20 91 0002		SF	Up To 2 SF, Cut And Patch Hole In Gypsum Board To Match ExistingPer location.	\$6,591.00
			Installation	Quantity Unit Price Factor = Total	
				500.00 x 10.14 x 1.3000 = 6,591.00	
34	09 01 20 91 0003		SF	>2 To 4 SF, Cut And Patch Hole In Gypsum Board To Match ExistingPer location.	\$2,674.75
			Installation	Quantity Unit Price Factor = Total	
				250.00 x 8.23 x 1.3000 = 2,674.75	
35	09 22 13 23 0010		SF	25 Gauge, 16" On Center, Installed On Ceilings, Double-Leg Resilient Channel, RC2 Furring Channel	\$1,885.00
			Installation	Quantity Unit Price Factor = Total	
				500.00 x 2.90 x 1.3000 = 1,885.00	
36	09 22 16 13 0015		SF	3-5/8" Width, 16" On Center, 18 Gauge, Non Load Bearing, Non Structural, Galvanized Steel Stud Framing With Tracks And Runners	\$4,485.00
			Installation	Quantity Unit Price Factor = Total	
				750.00 x 4.60 x 1.3000 = 4,485.00	
37	09 29 10 00 0006		SF	5/8" Gypsum Board	\$1,121.25
			Installation	Quantity Unit Price Factor = Total	
				750.00 x 1.15 x 1.3000 = 1,121.25	
38	09 29 10 00 0039		SF	>10' High, Walls, Tape, Spackle And Finish Gypsum BoardUse this task for the entire wall area when the wall is >10' high.	\$546.00
			Installation	Quantity Unit Price Factor = Total	
				1,000.00 x 0.42 x 1.3000 = 546.00	
39	09 29 10 00 0041		SF	Up To 10' High, Ceilings, Tape, Spackle And Finish Gypsum Board	\$266.50
			Installation	Quantity Unit Price Factor = Total	
				500.00 x 0.41 x 1.3000 = 266.50	

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Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
09 - Finishes					
40	09 30 13 00 0006	SF		Less than 8" x 8" Mounted Ceramic Wall TileIncludes glazed porcelain, unglazed porcelain and glazed ceramic tiles. Tiles mounted from back, side or front in 12" x 12", 12" x 24", or similar sized sheets.	\$5,922.80
		Installation	Quantity	Unit Price	Factor = Total
			400.00	11.39	x 1.3000 = 5,922.80
41	09 30 13 00 0010	LF		4-1/4" To 4-1/2" High, Ceramic Cove Base Or TrimIncludes glazed porcelain, unglazed porcelain and glazed ceramic tiles.	\$442.00
		Installation	Quantity	Unit Price	Factor = Total
			50.00	6.80	x 1.3000 = 442.00
42	09 65 13 13 0011	LF		4-1/2" High, 3/8" Thick, Type TP Thermoplastic Rubber Wall Base, All Colors	\$2,527.20
		Installation	Quantity	Unit Price	Factor = Total
			300.00	6.48	x 1.3000 = 2,527.20
43	09 65 19 19 0011	SF		1/8" Thick, Class 1 Solid Color, Vinyl Composition Tile (VCT) (Armstrong® Excelon Feature™)	\$8,346.00
		Installation	Quantity	Unit Price	Factor = Total
			1,200.00	5.35	x 1.3000 = 8,346.00
44	09 67 23 00 0002	SF		Heavy Duty Epoxy Resinous Chemical Resistant Industrial Flooring	\$7,046.00
		Installation	Quantity	Unit Price	Factor = Total
			400.00	13.55	x 1.3000 = 7,046.00
45	09 68 13 00 0015	SY		42 Ounce, Non Patterned, Nylon Carpet Tile	\$3,174.08
		Installation	Quantity	Unit Price	Factor = Total
			40.00	61.04	x 1.3000 = 3,174.08
46	09 91 23 00 0062	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	\$1,332.50
		Installation	Quantity	Unit Price	Factor = Total
			2,500.00	0.41	x 1.3000 = 1,332.50
47	09 91 23 00 0064	SF		2 Coats Paint, Brush/Roller Work, Paint Interior Plaster/Drywall Walls	\$5,791.50
		Installation	Quantity	Unit Price	Factor = Total
			5,500.00	0.81	x 1.3000 = 5,791.50
48	09 91 23 00 0151	SF		1 Coat Primer, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling	\$916.50
		Installation	Quantity	Unit Price	Factor = Total
			1,500.00	0.47	x 1.3000 = 916.50
49	09 91 23 00 0153	SF		2 Coats Paints, Brush/Roller Work, Paint Interior Drywall/Plaster Ceiling	\$3,867.50
		Installation	Quantity	Unit Price	Factor = Total
			3,500.00	0.85	x 1.3000 = 3,867.50
50	09 91 23 00 0236	LF		1 Coat Primer, Brush/Roller Work, Paint Interior Wood Door Frame And Trim	\$80.54
		Installation	Quantity	Unit Price	Factor = Total
			105.00	0.59	x 1.3000 = 80.54
51	09 91 23 00 0238	LF		2 Coats Paint, Brush/Roller Work, Paint Interior Wood Door Frame And Trime	\$173.36
		Installation	Quantity	Unit Price	Factor = Total
			105.00	1.27	x 1.3000 = 173.36
52	09 91 23 00 0246	EA		1 Coat Primer, Brush/Roller Work, Both Faces, Paint Interior Metal Door	\$74.66
		Installation	Quantity	Unit Price	Factor = Total
			1.00	57.43	x 1.3000 = 74.66

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Labor	Equip.	Material	(Excluded if marked with an X)					
09 - Finishes								
53	09 91 23 00 0248		EA	2 Coats Paint, Brush/Roller Work, Both Faces, Paint Interior Metal Door	\$137.40			
				Quantity	Unit Price	Factor	=	Total
			Installation	1.00	x 105.69	x 1.3000	=	137.40
Subtotal for 09 - Finishes					\$57,401.54			
10 - Specialties								
54	10 14 19 00 0009		EA	9" High x 3/4" Deep, Satin Finish, Cast Aluminum Sign Letter/Character, Installed With Studs	\$208.44			
				Quantity	Unit Price	Factor	=	Total
			Installation	2.00	x 80.17	x 1.3000	=	208.44
55	10 44 13 00 0009		EA	20" x 27" x 7-3/4" Inside Dimensions, Recessed Steel Fire Extinguisher Cabinet	\$511.33			
				Quantity	Unit Price	Factor	=	Total
			Installation	1.00	x 393.33	x 1.3000	=	511.33
Subtotal for 10 - Specialties					\$719.77			
12 - Furnishings								
56	12 24 13 00 0006		SF	0% Openness, Blackout, Polyvinyl Chloride (PVC) Free, Acrylic Backed Polyester, Roller Window Shades	\$7,160.40			
				Quantity	Unit Price	Factor	=	Total
			Installation	360.00	x 15.30	x 1.3000	=	7,160.40
57	12 36 61 19 0003		SF	1-1/4" Thick, Quartz Agglomerate Countertop Without Backsplash	\$9,949.68			
				Quantity	Unit Price	Factor	=	Total
			Installation	80.00	x 95.67	x 1.3000	=	9,949.68
58	12 36 61 19 0005		SF	1-1/4" Thick, Quartz Agglomerate Countertop With Backsplash	\$5,387.72			
				Quantity	Unit Price	Factor	=	Total
			Installation	40.00	x 103.61	x 1.3000	=	5,387.72
59	12 36 61 19 0006		LF	Quartz Agglomerate Countertop End Splash For Quartz Agglomerate Countertops	\$208.26			
				Quantity	Unit Price	Factor	=	Total
			Installation	12.00	x 13.35	x 1.3000	=	208.26
Subtotal for 12 - Furnishings					\$22,706.06			
22 - Plumbing								
60	22 05 76 00 0038		EA	2" Cleanout Tee With Bronze Screw Plug And Round Polished Bronze Cover	\$1,605.28			
				Quantity	Unit Price	Factor	=	Total
			Installation	3.00	x 411.61	x 1.3000	=	1,605.28
61	22 07 19 00 0015		LF	3/4" Diameter Pipe, 1" Thick, Fiberglass Insulation With All Service Jacket (ASJ)	\$2,086.50			
				Quantity	Unit Price	Factor	=	Total
			Installation	250.00	x 6.42	x 1.3000	=	2,086.50

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Labor	Equip.	Material	(Excluded if marked with an X)		
22 - Plumbing					
62	22 11 16 00 0020		LF	2" Schedule 40, Continuous Weld, Threaded And Coupled, Galvanized Steel Pipe	\$5,079.75
			Installation	Quantity 250.00 x Unit Price 15.63 x Factor 1.3000 = Total 5,079.75	
63	22 11 16 00 0045		EA	2", 150 LB, Galvanized Malleable Iron 90 Degree Elbow	\$1,027.78
			Installation	Quantity 10.00 x Unit Price 79.06 x Factor 1.3000 = Total 1,027.78	
64	22 11 16 00 0374		LF	3/4" Hard Drawn Type L Copper Tube/Pipe	\$785.20
			Installation	Quantity 100.00 x Unit Price 6.04 x Factor 1.3000 = Total 785.20	
65	22 11 16 00 0645		EA	3/4" Crimped Copper 90 Degree Elbow	\$262.34
			Installation	Quantity 10.00 x Unit Price 20.18 x Factor 1.3000 = Total 262.34	
66	22 11 16 00 0665		EA	3/4" Crimped Copper Straight Tee	\$177.11
			Installation	Quantity 4.00 x Unit Price 34.06 x Factor 1.3000 = Total 177.11	
67	22 11 16 00 0684		EA	3/4" Crimped Copper Coupling	\$246.61
			Installation	Quantity 10.00 x Unit Price 18.97 x Factor 1.3000 = Total 246.61	
68	22 11 16 00 0703		EA	3/4" Crimped Copper Male Adapter	\$110.66
			Installation	Quantity 4.00 x Unit Price 21.28 x Factor 1.3000 = Total 110.66	
69	22 11 16 00 0713		EA	3/4" Crimped Copper Female Adapter	\$113.88
			Installation	Quantity 4.00 x Unit Price 21.90 x Factor 1.3000 = Total 113.88	
70	22 11 16 00 0869		LF	3/4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Pressure Pipe	\$4,283.50
			Installation	Quantity 500.00 x Unit Price 6.59 x Factor 1.3000 = Total 4,283.50	
71	22 11 16 00 0881		EA	3/4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) 90 Degree Elbow	\$1,436.50
			Installation	Quantity 50.00 x Unit Price 22.10 x Factor 1.3000 = Total 1,436.50	
72	22 11 16 00 0905		EA	3/4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Tee	\$1,161.23
			Installation	Quantity 25.00 x Unit Price 35.73 x Factor 1.3000 = Total 1,161.23	
73	22 11 16 00 0940		EA	3/4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Socket Weld x Female Or Male Threaded Reducing Insert	\$979.55
			Installation	Quantity 25.00 x Unit Price 30.14 x Factor 1.3000 = Total 979.55	
74	22 11 16 00 0970		EA	3/4" Schedule 80 Chlorinated Polyvinyl Chloride (CPVC) Couplings	\$591.50
			Installation	Quantity 25.00 x Unit Price 18.20 x Factor 1.3000 = Total 591.50	

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Labor	Equip.	Material	(Excluded if marked with an X)		
22 - Plumbing					
75	22 11 19 00 0145		EA	3/4" IPS, Shallow Stainless Steel Escutcheon	\$103.79
				Quantity	Unit Price
			Installation	4.00 x	19.96 x
					Factor = Total
					1.3000 = 103.79
76	22 11 19 00 0227		EA	3/4" Inlets, 3/4" Outlet Point-Of-Use Thermostatic Mixing Valve (Bradley S59-4016)	\$1,822.60
				Quantity	Unit Price
			Installation	5.00 x	280.40 x
					Factor = Total
					1.3000 = 1,822.60
77	22 11 19 00 0259		EA	3/4" Threaded Double Check Valve Assembly With Quarter Turn Shut-offs (Watts 007 QT or 719 QT Series)	\$5,581.42
				Quantity	Unit Price
			Installation	10.00 x	429.34 x
					Factor = Total
					1.3000 = 5,581.42
78	22 13 13 00 0042		EA	Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Floor Mounted, Water ClosetIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and flush valve.	\$915.69
				Quantity	Unit Price
			Installation	2.00 x	352.19 x
					Factor = Total
					1.3000 = 915.69
79	22 13 13 00 0046		EA	Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Wall Mounted, LavatoryIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture, carrier and faucet.	\$614.64
				Quantity	Unit Price
			Installation	2.00 x	236.40 x
					Factor = Total
					1.3000 = 614.64
80	22 13 13 00 0047		EA	Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Countertop, Kitchen SinkIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet.	\$417.14
				Quantity	Unit Price
			Installation	1.00 x	320.88 x
					Factor = Total
					1.3000 = 417.14
81	22 13 13 00 0050		EA	Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent Pipe, Floor Mounted, Service SinkIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet.	\$434.46
				Quantity	Unit Price
			Installation	1.00 x	334.20 x
					Factor = Total
					1.3000 = 434.46
82	22 13 16 00 0003		LF	2" Underground Bell And Spigot Cast Iron Soil Pipe AssemblyIncludes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available.	\$2,065.05
				Quantity	Unit Price
			Installation	50.00 x	31.77 x
					Factor = Total
					1.3000 = 2,065.05
83	22 42 13 13 0023		EA	Flush Valve Type, Siphon Jet, Floor Mounted, Floor Outlet, Handicap Accessible, Elongated Vitreous China Water Closet (American Standard Right Width™ Right Height®)	\$1,503.74
				Quantity	Unit Price
			Installation	2.00 x	513.06 x
					Factor = Total
					1.3000 = 1,333.96
			Demolition	2.00 x	65.30 x
					Factor = Total
					1.3000 = 169.78
84	22 42 16 13 0009		EA	27" x 20" Wheelchair Accessible, Vitreous China Wall Hung Lavatory (American Standard Wheel Chair Users)	\$1,591.59
				Quantity	Unit Price
			Installation	2.00 x	570.08 x
					Factor = Total
					1.3000 = 1,482.21
			Demolition	2.00 x	42.07 x
					Factor = Total
					1.3000 = 109.38

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109575.00
 Work Order Title: USDB - Ogden Campus - Activity Center

Proposal Name: Copy (Oct 10 2022 3:43PM) of USDB - Ogden Campus - Activity Center
 Proposal Value: \$329,363.86

Sect.	Item	Modifier	UOM	Description	Line Total		
Labor	Equip.	Material	(Excluded if marked with an X)				
22 - Plumbing							
85	22 42 16 16 0010	EA		33" x 21" x 7-1/2" Stainless Steel Kitchen Sink, Double Bowl, 20 Gauge (Elkay PSR3321)	\$1,301.52		
				Quantity	Unit Price	Factor	Total
		Installation	1.00	x	933.98	x	1.3000 = 1,214.17
		Demolition	1.00	x	67.19	x	1.3000 = 87.35
86	22 42 16 16 0024	EA		48" Wide, 2 Station Enameled Cast Iron Multi-Station Wash Sink (Kohler® Brockway™)Excludes faucets.	\$3,057.74		
				Quantity	Unit Price	Factor	Total
		Installation	1.00	x	2,242.23	x	1.3000 = 2,914.90
		Demolition	1.00	x	109.88	x	1.3000 = 142.84
87	22 42 39 00 0012	EA		Bottom Mount Kitchen Faucet, Two Handle, Chrome Finish, Gooseneck Faucet, Lever Handles (Delta 2274-LHP+H24)	\$442.09		
				Quantity	Unit Price	Factor	Total
		Installation	1.00	x	308.68	x	1.3000 = 401.28
		Demolition	1.00	x	31.39	x	1.3000 = 40.81
88	22 42 39 00 0032	EA		Self Closing/Metered Faucet, Double Hole, Push Handles (American Standard 1340.225.002)	\$725.22		
				Quantity	Unit Price	Factor	Total
		Installation	2.00	x	256.33	x	1.3000 = 666.46
		Demolition	2.00	x	22.60	x	1.3000 = 58.76

Subtotal for 22 - Plumbing \$40,524.08

23 - Heating, Ventilating, And Air-Conditioning (HVAC)

89	23 31 13 13 0003	LB		2" WG And Less (Class C), Rectangular Or Square, Galvanized Steel Sheet Metal Ductwork	\$6,647.42		
				Quantity	Unit Price	Factor	Total
		Installation	740.00	x	6.91	x	1.3000 = 6,647.42
90	23 31 13 16 0007	LF		8" Diameter, 26 Gauge, 2" WG And Less (Class C), Galvanized Sheet Metal Round And Flat-Oval Duct	\$1,630.20		
				Quantity	Unit Price	Factor	Total
		Installation	200.00	x	6.27	x	1.3000 = 1,630.20
91	23 31 13 16 0019	EA		8" Diameter, 26 Gauge, 2" WG And Less (Class C), Galvanized Sheet Metal Round And Flat-Oval Adjustable Elbow	\$535.08		
				Quantity	Unit Price	Factor	Total
		Installation	10.00	x	41.16	x	1.3000 = 535.08
92	23 34 13 00 0003	EA		12" Direct Drive Axial Flow Fan, 1/6 HP 1,060 CFM Constant Speed, 1/8" Static Pressure	\$3,390.32		
				Quantity	Unit Price	Factor	Total
		Installation	2.00	x	1,303.97	x	1.3000 = 3,390.32
93	23 34 13 00 0011	EA		30" Direct Drive Axial Flow Fan, 2-1/2 HP 14,765 CFM Constant Speed, 1/8" Static Pressure	\$4,199.92		
				Quantity	Unit Price	Factor	Total
		Installation	1.00	x	3,230.71	x	1.3000 = 4,199.92
94	23 36 13 00 0013	EA		4 - 6" Diameter Inlet, 50 - 240 CFM, Single Duct Boxes, Constant Volume Control	\$1,476.14		
				Quantity	Unit Price	Factor	Total
		Installation	1.00	x	1,135.49	x	1.3000 = 1,476.14

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109575.00
 Work Order Title: USDB - Ogden Campus - Activity Center

Proposal Name: Copy (Oct 10 2022 3:43PM) of USDB - Ogden Campus - Activity Center
 Proposal Value: \$329,363.86

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		

23 - Heating, Ventilating, And Air-Conditioning (HVAC)

95	23 37 13 13 0071	EA		8" x 6" Single Deflection Return/Exhaust Register, Aluminum, Opposed Blade Damper, Wall/Ceiling	\$721.44			
				Quantity	Unit Price	Factor	=	Total
		Installation		5.00	110.99	x	1.3000	721.44
96	23 38 13 16 0003	EA		8' Long x 60" Deep Dry Filter Exhaust Hood	\$12,516.96			
				Quantity	Unit Price	Factor	=	Total
		Installation		1.00	9,628.43	x	1.3000	12,516.96

Subtotal for 23 - Heating, Ventilating, And Air-Conditioning (HVAC) \$31,117.48

26 - Electrical

97	26 01 20 91 0007	EA		Motors, Disconnects And Other Single Source Devices, Existing Circuit Tracing Per Device	\$16.80			
				Quantity	Unit Price	Factor	=	Total
		Installation		1.00	12.92	x	1.3000	16.80
98	26 01 20 91 0008	EA		Lighting, Existing Circuit Tracing Per Circuit	\$167.96			
				Quantity	Unit Price	Factor	=	Total
		Installation		10.00	12.92	x	1.3000	167.96
99	26 05 19 16 0014	MLF		#12 AWG, Type THHN-THWN, 600 Volt, Copper, Single Solid Cable, Installed In Conduit	\$3,568.24			
				Quantity	Unit Price	Factor	=	Total
		Installation		5.00	548.96	x	1.3000	3,568.24
100	26 05 19 16 0022	MLF		#14 AWG, XLP (XHHW-2), 600 Volt Copper, Single Stranded, Power Cable, Installed In Conduit	\$1,388.19			
				Quantity	Unit Price	Factor	=	Total
		Installation		2.00	533.92	x	1.3000	1,388.19
101	26 05 29 00 0005	EA		Up To 1' Length x 1-5/8" Wide x 1-5/8" High, 14 Gauge, Steel Unistrut Channel	\$834.60			
				Quantity	Unit Price	Factor	=	Total
		Installation		50.00	12.84	x	1.3000	834.60
102	26 05 29 00 0168	EA		3/4", One Hole Steel Conduit Strap	\$241.80			
				Quantity	Unit Price	Factor	=	Total
		Installation		75.00	2.48	x	1.3000	241.80
103	26 05 29 00 0215	EA		3/4" Conduit Clip	\$95.23			
				Quantity	Unit Price	Factor	=	Total
		Installation		25.00	2.93	x	1.3000	95.23
104	26 05 29 00 0336	EA		1/4" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt	\$193.38			
				Quantity	Unit Price	Factor	=	Total
		Installation		25.00	5.95	x	1.3000	193.38
105	26 05 33 13 0010	CLF		3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 3 #12 Copper THHN And 1 #12 Copper Insulated Grounding ConductorIncludes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available.	\$13,749.84			
				Quantity	Unit Price	Factor	=	Total
		Installation		15.00	705.12	x	1.3000	13,749.84

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109575.00

Work Order Title: USDB - Ogden Campus - Activity Center

Proposal Name: Copy (Oct 10 2022 3:43PM) of USDB - Ogden Campus - Activity Center

Proposal Value: \$329,363.86

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
26 - Electrical					
106	26 05 33 13 0602		LF	1" Electrical Metallic Tubing (EMT) Conduit	\$1,448.20
			Installation	Quantity Unit Price Factor = Total	
				200.00 x 5.57 x 1.3000 = 1,448.20	
107	26 05 33 13 0613		EA	1" Electrical Metallic Tubing (EMT) 90 Degree Elbow	\$142.87
			Installation	Quantity Unit Price Factor = Total	
				10.00 x 10.99 x 1.3000 = 142.87	
108	26 05 33 13 0635		EA	1" Electrical Metallic Tubing (EMT) Set Screw Coupling	\$117.52
			Installation	Quantity Unit Price Factor = Total	
				20.00 x 4.52 x 1.3000 = 117.52	
109	26 05 33 13 0657		EA	1" Electrical Metallic Tubing (EMT) Straight Box Connector With Set Screw	\$58.76
			Installation	Quantity Unit Price Factor = Total	
				10.00 x 4.52 x 1.3000 = 58.76	
110	26 05 33 16 0004		EA	2-1/8" Depth, 4" Square Steel Box	\$4,022.10
			Installation	Quantity Unit Price Factor = Total	
				122.00 x 25.36 x 1.3000 = 4,022.10	
111	26 05 33 16 0014		EA	1/2" Depth, 2 Gang, 4" Square Steel Mud Ring	\$462.88
			Installation	Quantity Unit Price Factor = Total	
				38.00 x 9.37 x 1.3000 = 462.88	
112	26 27 26 00 0006		EA	15 Amperes, 2 Gang, NEMA 5-15, Duplex Receptacle Assembly	\$405.34
			Installation	Quantity Unit Price Factor = Total	
				4.00 x 77.95 x 1.3000 = 405.34	
113	26 27 26 00 0067		EA	15 Amperes, Ground Fault Circuit Interrupter (GFCI), Duplex Receptacle	\$429.14
			Installation	Quantity Unit Price Factor = Total	
				11.00 x 30.01 x 1.3000 = 429.14	
114	26 27 26 00 0139		EA	2 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly	\$0.00
			Installation	Quantity Unit Price Factor = Total	
				0.00 x 88.41 x 1.3000 = 0.00	
115	26 27 26 00 0143		EA	4 Gang, 15 Amperes, 120/277 Volt, SPST, Switch Assembly	\$1,826.34
			Installation	Quantity Unit Price Factor = Total	
				8.00 x 175.61 x 1.3000 = 1,826.34	
116	26 27 26 00 0235		EA	2 Gang Nylon Switch Wall Plates	\$53.11
			Installation	Quantity Unit Price Factor = Total	
				19.00 x 2.15 x 1.3000 = 53.11	
117	26 27 26 00 0236		EA	3 Gang Nylon Switch Wall Plates	\$32.24
			Installation	Quantity Unit Price Factor = Total	
				8.00 x 3.10 x 1.3000 = 32.24	
118	26 27 26 00 0237		EA	4 Gang Nylon Switch Wall Plate	\$48.15
			Installation	Quantity Unit Price Factor = Total	
				8.00 x 4.63 x 1.3000 = 48.15	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109575.00
 Work Order Title: USDB - Ogden Campus - Activity Center

Proposal Name: Copy (Oct 10 2022 3:43PM) of USDB - Ogden Campus - Activity Center
 Proposal Value: \$329,363.86

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		
26 - Electrical					
119	26 51 16 00 0024		EA	2 T8 Lamps, 2' x 4', Surface Mounted, Wraparound Fluorescent Fixture	\$2,329.47
			Installation	Quantity Unit Price Factor = Total	
				10.00 x 179.19 x 1.3000 = 2,329.47	
120	26 51 16 00 0149		EA	4' Length, 1 T8 Lamp, Industrial Fluorescent Fixture	\$412.93
			Installation	Quantity Unit Price Factor = Total	
				2.00 x 158.82 x 1.3000 = 412.93	
121	26 51 16 00 0150		EA	8' Length, 1 T8 Lamp, Industrial Fluorescent Fixture	\$6,211.43
			Installation	Quantity Unit Price Factor = Total	
				17.00 x 281.06 x 1.3000 = 6,211.43	
122	26 51 16 00 0313		EA	8" Round, Fluorescent, T Or ICT Recessed Fixture Housing	\$901.06
			Installation	Quantity Unit Price Factor = Total	
				8.00 x 86.64 x 1.3000 = 901.06	
Subtotal for 26 - Electrical					\$39,157.58
27 - Communications					
123	27 15 13 00 0108		MLF	4-Pair Solid UTP, 23 AWG, Category 6, Indoor Telecommunications Plenum Cable, Installed In Conduit	\$4,358.20
			Installation	Quantity Unit Price Factor = Total	
				2.00 x 1,676.23 x 1.3000 = 4,358.20	
Subtotal for 27 - Communications					\$4,358.20
28 - Electronic Safety And Security					
124	28 46 11 11 0004		LF	Multi-Purpose Linear Heat Detector With Messenger Wire, EPC Type, 155 To 220 Degree F (Protectowire PHSC-EPC-M)	\$3,009.50
			Installation	Quantity Unit Price Factor = Total	
				500.00 x 4.63 x 1.3000 = 3,009.50	
125	28 46 21 17 0062		EA	Intelligent Photoelectric Smoke Detector (EST3 SIGA-PS)	\$1,195.19
			Installation	Quantity Unit Price Factor = Total	
				6.00 x 153.23 x 1.3000 = 1,195.19	
126	28 46 21 17 0146		EA	Strobe (15, 30, 75, Or 110 cd Output), White (EST3 G1-VM)	\$269.23
			Installation	Quantity Unit Price Factor = Total	
				2.00 x 103.55 x 1.3000 = 269.23	
127	28 46 21 17 0148		EA	Horn-Strobe (15, 30, 75, Or 110 cd Output, High Or Low dB Output), White (EST3 G1-HDVM)	\$158.70
			Installation	Quantity Unit Price Factor = Total	
				1.00 x 122.08 x 1.3000 = 158.70	
Subtotal for 28 - Electronic Safety And Security					\$4,632.62
31 - Earthwork					

Contractor's Price Proposal - Detail Continues..

Work Order Number: 109575.00
Work Order Title: USDB - Ogden Campus - Activity Center

Proposal Name: Copy (Oct 10 2022 3:43PM) of USDB - Ogden Campus - Activity Center
Proposal Value: \$329,363.86

Sect.	Item	Modifier	UOM	Description	Line Total
Labor	Equip.	Material	(Excluded if marked with an X)		

31 - Earthwork

128	31 05 13 00 0004		CY	3/8" Minus, ASTM C33, Screened/Washed Bedding Sand	\$1,109.94										
			Installation	<table border="0"> <tr> <td>Quantity</td> <td>Unit Price</td> <td>Factor</td> <td>=</td> <td>Total</td> </tr> <tr> <td>20.00</td> <td>42.69</td> <td>1.3000</td> <td></td> <td>1,109.94</td> </tr> </table>	Quantity	Unit Price	Factor	=	Total	20.00	42.69	1.3000		1,109.94	
Quantity	Unit Price	Factor	=	Total											
20.00	42.69	1.3000		1,109.94											

Subtotal for 31 - Earthwork **\$1,109.94**

Proposal Total **\$329,363.86**

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

The Percentage of NPP on this Proposal: %