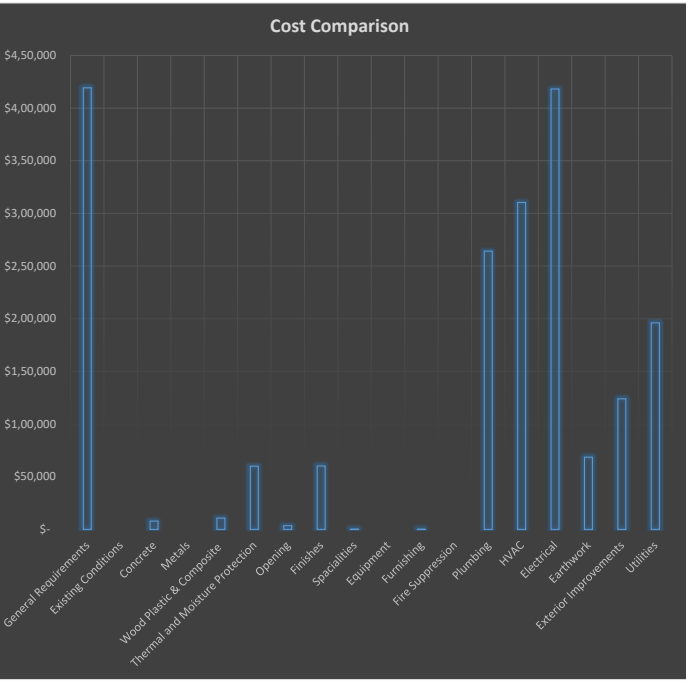


PROBABLE COST SUMMARY		
Project ID:	FIRE STATION EXPANSION	
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI	
Scope of work:	GC ESTIMATE	
Date:	15-10-2025	
DIVISION NO.	Building Components	Base Bid
Div. 01	General Requirements	\$ 4,19,200
Div. 02	Existing Conditions	#REF!
Div. 03	Concrete	\$ 7,813
Div. 05	Metals	#REF!
Div. 06	Wood Plastic & Composite	\$ 10,722
Div. 07	Thermal and Moisture Protection	\$ 60,077
Div. 08	Opening	\$ 3,540
Div. 09	Finishes	\$ 60,261
Div. 10	Spacialities	\$ 86
Div. 11	Equipment	#REF!
Div. 12	Furnishing	\$ 171
Div. 21	Fire Suppression	#REF!
Div. 22	Plumbing	\$ 2,64,209
Div. 23	HVAC	\$ 3,10,343
Div. 26	Electrical	\$ 4,18,154
Div. 31	Earthwork	\$ 68,585
Div. 32	Exterior Improvements	\$ 1,24,015
Div. 33	Utilities	\$ 1,96,021
Projected Cost		#REF!
Insurance	3%	#REF!
Contingency	3%	#REF!
Overhead and Profit	20%	#REF!
Material Tax	5%	\$ 48,542
Bond Requirements	2%	#REF!
Suggested Bid		\$ 25,73,308



Item #	CSI Code	Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
Building Data Summary														
Project ID:	FIRE STATION EXPANSION													
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI													
Scope	GC ESTIMATE													
Date:	15-10-2025													

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
DIVISION.01 GENERAL REQUIREMENTS														
1		Supervision and Coordination	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,42,000.00	
2		Submittals and Shop drawings	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 32,000.00	
3		Permits and Licenses	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 15,000.00	
4		Final Cleaning	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 20,000.00	
5		Mobilization Costs	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,10,000.00	
6		Temporary Control	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 75,200.00	
7		Access Equipment	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 25,000.00	
		Unit Price:												
8		Unit No.1: Unsuitable Subgrade Excavation and Replacement (1 CY)	1	CY	0%	1	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 32.24	\$ 32.24	
9		Unit No.2: Mass Rock Removal and Replacement (10 CY)	1	CY	0%	1	\$ 60.19	\$ 60.19	0.852	\$ 52.00	\$ 44.30	\$ 44.30	\$ 104.50	
		Subtotal						\$ 60.19				\$ 76.54		\$ 4,19,200.00

DIVISION.02 EXISTING CONDITION														
		Site Demo												
10		Remove Existing Concrete Pavement	5277	SF	5%	5541	\$ -	\$ -	0.052	\$ 48.00	\$ 2.50	\$ 13,829.91	\$ 13,829.91	
11		Remove Existing Gravel	6896	SF	5%	7240	\$ -	\$ -	0.012	\$ 48.00	\$ 0.58	\$ 4,170.46	\$ 4,170.46	
12		Remove Existing Asphalt Pavement	3310	SF	5%	3476	\$ -	\$ -	0.025	\$ 48.00	\$ 1.20	\$ 4,170.89	\$ 4,170.89	
13		Remove Existing Electricait Pole	6	EA	0%	6	\$ -	\$ -	2.000	\$ 48.00	\$ 96.00	\$ 576.00	\$ 576.00	
14		Remove Existing Overhead Electric And Guy Wire	480	LF	5%	504	\$ -	\$ -	0.152	\$ 48.00	\$ 7.30	\$ 3,680.02	\$ 3,680.02	
15		Remove Existing Gas Service Line	94	LF	5%	98	\$ -	\$ -	0.180	\$ 48.00	\$ 8.64	\$ 849.14	\$ 849.14	
16		Remove Existing Gas Meter	1	EA	0%	1	\$ -	\$ -	2.000	\$ 48.00	\$ 96.00	\$ 96.00	\$ 96.00	
17		Remove Existing TV Box	2	EA	0%	2	\$ -	\$ -	1.000	\$ 48.00	\$ 48.00	\$ 96.00	\$ 96.00	
18		Remove Existing Rood Drains	4	EA	0%	4	\$ -	\$ -	1.000	\$ 48.00	\$ 48.00	\$ 192.00	\$ 192.00	
19		Remove Existing Water Meter Pit	1	EA	0%	1	\$ -	\$ -	2.000	\$ 48.00	\$ 96.00	\$ 96.00	\$ 96.00	
20		Remove Existing 36" Twins Cottonwoods Trees	1	EA	0%	1	\$ -	\$ -	10.000	\$ 48.00	\$ 480.00	\$ 480.00	\$ 480.00	
21		Remove Existing Water Line	278	LF	5%	292	\$ -	\$ -	0.180	\$ 48.00	\$ 8.64	\$ 2,523.29	\$ 2,523.29	
22		Remove Existing Water Meter	1	EA	0%	1	\$ -	\$ -	2.000	\$ 48.00	\$ 96.00	\$ 96.00	\$ 96.00	
23		Remove Existing Trench Drain	89	LF	5%	94	\$ -	\$ -	0.120	\$ 48.00	\$ 5.76	\$ 541.24	\$ 541.24	
24		Remove Existing HVAC Equipment	4	EA	0%	4	\$ -	\$ -	4.000	\$ 48.00	\$ 192.00	\$ 768.00	\$ 768.00	
25		Remove Existing 4" Sanitary Sewer Pipe	71	LF	5%	74	\$ -	\$ -	0.100	\$ 48.00	\$ 4.80	\$ 356.63	\$ 356.63	
26		Remove Existing 6" Sewer Pipe	121	LF	5%	127	\$ -	\$ -	0.100	\$ 48.00	\$ 4.80	\$ 607.67	\$ 607.67	
27		Remove Existing 8" Sewer Line	49	LF	5%	52	\$ -	\$ -	0.145	\$ 48.00	\$ 6.96	\$ 361.45	\$ 361.45	
28		Remove Existing Manhole	2	EA	0%	2	\$ -	\$ -	3.000	\$ 48.00	\$ 144.00	\$ 288.00	\$ 288.00	
29		Remove Overhead Electric Power Line	212	LF	10%	233	\$ -	\$ -	0.152	\$ 48.00	\$ 7.30	\$ 1,700.54	\$ 1,700.54	
30		Remove & Salvage Existing Pole Mounted Transformer To Temporarily Refeed Power	2	EA	0%	2	\$ -	\$ -	8.000	\$ 48.00	\$ 384.00	\$ 768.00	\$ 768.00	
31		Hauling Of Demo Material (16877 SF)	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 5,125.00	
		Subtotal						\$ -				\$ 36,247.24		\$ 41,372.24

DIVISION.03 CONCRETE														
		Continuous Footing												
32		(18" X 36") R.C Continuous Footing	76	CY	5%	80	\$ 350.13	\$ 27,945.89	3.250	\$ 72.00	\$ 234.00	\$ 18,676.89	\$ 46,622.77	
33		(24" X 36") R.C Continuous Footing	15	CY	5%	15	\$ 350.13	\$ 5,347.89	3.250	\$ 72.00	\$ 234.00	\$ 3,574.12	\$ 8,922.00	
34		(12" X 18") R.C Continuous Footing	18	CY	5%	19	\$ 350.13	\$ 6,567.62	3.250	\$ 72.00	\$ 234.00	\$ 4,389.29	\$ 10,956.92	
35		4" Perforated Drain	456	LF	5%	479	\$ 5.97	\$ 2,856.71	0.120	\$ 55.00	\$ 6.60	\$ 3,160.08	\$ 6,016.79	
36		8" Thk Filter Fabric	306	SF	5%	321	\$ 0.42	\$ 135.72	0.009	\$ 55.00	\$ 0.50	\$ 159.04	\$ 294.76	
		Pad Footing												
37		(36" X 36" X 12") R.C Pad Footing (5 Ea)	2	CY	5%	2	\$ 350.13	\$ 735.27	3.250	\$ 72.00	\$ 234.00	\$ 491.40	\$ 1,226.67	
		Concrete Pier												
38		(15" X 15") R.C Concrete Pier	2	CY	5%	2	\$ 422.40	\$ 887.04	4.800	\$ 72.00	\$ 345.60	\$ 725.76	\$ 1,612.80	
		Slab On Grade												
39		4" Slab On Grade w/ #4 @ 24" O.C Each Way	10726	SF	5%	11262	\$ 5.97	\$ 67,195.95	0.032	\$ 72.00	\$ 2.30	\$ 25,948.56	\$ 93,144.51	
40		6" Slab On Grade w/ #4 @ 24" O.C Each Way	835	SF	5%	877	\$ 8.05	\$ 7,061.37	0.045	\$ 72.00	\$ 3.24	\$ 2,841.38	\$ 9,902.75	
41		10 Mil Vapor Barrier	11561	SF	5%	12139	\$ 0.42	\$ 5,127.53	0.005	\$ 55.00	\$ 0.28	\$ 3,338.24	\$ 8,465.77	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
42		2" Rigid Insulation	11561	SF	5%	12139	\$ 3.33	\$ 40,379.34	0.028	\$ 55.00	\$ 1.54	\$ 18,694.14	\$ 59,073.47	
43		6" Granular Fill	214	CY	5%	224	\$ 69.06	\$ 15,498.18	0.785	\$ 55.00	\$ 43.18	\$ 9,688.83	\$ 25,187.01	
		Thickened Edge												
44		Thickened Edge	21	CY	5%	22	\$ 350.13	\$ 7,720.37	3.250	\$ 72.00	\$ 234.00	\$ 5,159.70	\$ 12,880.07	
		Subtotal										\$ 96,847.43	\$ 2,84,306.30	
DIVISION.05 METALS														
		Corner Guard												
45		Steel Corner Guard	22	EA	0%	22	\$ 158.40	\$ 3,484.80	1.000	\$ 58.00	\$ 58.00	\$ 1,276.00	\$ 4,760.80	
		Subtotal										\$ 1,276.00	\$ 4,760.80	
DIVISION.06 WOOD, PLASTIC & COMPOSITE														
		Post												
46		(6X6) P.T Wood Post (14'-6" H)	5	EA	0%	5	\$ 150.25	\$ 751.25	1.250	\$ 58.00	\$ 72.50	\$ 362.50	\$ 1,113.75	
47		(3)(2X6) Stud Pack (13' H)	11	EA	0%	11	\$ 61.78	\$ 679.54	0.975	\$ 58.00	\$ 56.55	\$ 622.05	\$ 1,301.59	
		Beam												
48		(2X6) Header Beam	110	LF	5%	116	\$ 1.58	\$ 182.95	0.025	\$ 58.00	\$ 1.45	\$ 167.48	\$ 350.43	
49		(2X8) Header Beam	168	LF	5%	176	\$ 2.97	\$ 523.91	0.032	\$ 58.00	\$ 1.86	\$ 327.40	\$ 851.31	
50		(2X10) Header Beam	76	LF	5%	80	\$ 3.81	\$ 304.42	0.038	\$ 58.00	\$ 2.20	\$ 175.88	\$ 480.30	
51		1.75 X 16 Microlam Beam	32	LF	5%	34	\$ 16.17	\$ 543.31	0.085	\$ 58.00	\$ 4.93	\$ 165.65	\$ 708.96	
52		1.75 X 11.875 Lvl Beam	94	LF	5%	99	\$ 9.90	\$ 981.29	0.068	\$ 58.00	\$ 3.94	\$ 390.93	\$ 1,372.22	
53		(2X12) Wood Beam	27	LF	5%	28	\$ 4.65	\$ 131.73	0.042	\$ 58.00	\$ 2.44	\$ 69.06	\$ 200.79	
		Wood Plate												
54		(2X4) Outriggers	65	LF	5%	68	\$ 1.16	\$ 79.28	0.025	\$ 58.00	\$ 1.45	\$ 98.96	\$ 178.24	
55		(2X6) Wood Blocking	84	LF	5%	88	\$ 1.58	\$ 139.91	0.025	\$ 58.00	\$ 1.45	\$ 128.07	\$ 267.98	
56		(2X6) Wood Bracing	294	LF	5%	309	\$ 1.58	\$ 488.98	0.025	\$ 58.00	\$ 1.45	\$ 447.62	\$ 936.60	
57		(2X6) Sub Fascia	172	LF	5%	181	\$ 1.58	\$ 286.00	0.025	\$ 58.00	\$ 1.45	\$ 261.81	\$ 547.81	
58		(2X6) Wood Ledger	66	LF	5%	69	\$ 1.58	\$ 109.77	0.025	\$ 58.00	\$ 1.45	\$ 100.49	\$ 210.26	
		Shear Wall												
59		Sw1 7/16 Osb Sheathing	486	SF	5%	510	\$ 0.99	\$ 505.20	0.025	\$ 58.00	\$ 1.45	\$ 739.94	\$ 1,245.13	
60		Sw2 7/16 Osb Sheathing	1068	SF	5%	1122	\$ 0.99	\$ 1,110.60	0.025	\$ 58.00	\$ 1.45	\$ 1,626.64	\$ 2,737.24	
		Trusses												
61		Pre Engineered Roof Trusses @ 24" O.C (0.25:12)	7812	SF	5%	8202	\$ 6.93	\$ 56,840.45	0.060	\$ 58.00	\$ 3.48	\$ 28,543.26	\$ 85,383.71	
62		Pre Engineered Roof Trusses @ 24" O.C (3:12)	4991	SF	5%	5241	\$ 6.93	\$ 36,316.94	0.060	\$ 58.00	\$ 3.48	\$ 18,237.08	\$ 54,554.02	
63		5/8" Cdx Sheathing	12952	SF	5%	13600	\$ 1.58	\$ 21,541.77	0.025	\$ 58.00	\$ 1.45	\$ 19,719.42	\$ 41,261.19	
		Girder Truss												
64		Girder Truss	266	LF	5%	280	\$ 12.21	\$ 3,414.36	0.105	\$ 58.00	\$ 6.09	\$ 1,702.98	\$ 5,117.34	
		Hardware												
65		Simpson A35	272	EA	0%	272	\$ 0.86	\$ 233.38	0.025	\$ 58.00	\$ 1.45	\$ 394.40	\$ 627.78	
		Wall Framing												
66		2X4 Wood Wall Stud @16" O.C.	5177	LF	5%	5436	\$ 1.16	\$ 6,314.73	0.025	\$ 58.00	\$ 1.45	\$ 7,882.54	\$ 14,197.27	
67		2X6 Wood Wall Stud @16" O.C.	12314	LF	5%	12930	\$ 1.58	\$ 20,481.10	0.025	\$ 58.00	\$ 1.45	\$ 18,748.48	\$ 39,229.58	
		Subtotal										\$ 1,00,912.62	\$ 2,52,873.47	
DIVISION.07 THERMAL & MOISTURE PROTECTION														
		Roofing												
68		Composite Asphalt Shingle Roofing	4373	SF	5%	4592	\$ 2.22	\$ 10,183.26	0.020	\$ 58.00	\$ 1.16	\$ 5,326.74	\$ 15,510.00	
69		Ice Water Sheild @Shingle Roof	4373	SF	5%	4592	\$ 1.45	\$ 6,667.61	0.012	\$ 58.00	\$ 0.70	\$ 3,196.04	\$ 9,863.65	
70		Standing Seam Metal Roof	797	SF	5%	837	\$ 7.89	\$ 6,605.76	0.065	\$ 58.00	\$ 3.77	\$ 3,154.92	\$ 9,760.68	
71		Building Felt @Metal Roof	797	SF	5%	837	\$ 0.59	\$ 497.09	0.009	\$ 58.00	\$ 0.52	\$ 436.84	\$ 933.92	
72		EPDM Roofing	7916	SF	5%	8312	\$ 2.44	\$ 20,297.47	0.018	\$ 58.00	\$ 1.04	\$ 8,677.54	\$ 28,975.01	
73		Cover Board @EPDM Roof	7916	SF	5%	8312	\$ 1.58	\$ 13,165.92	0.020	\$ 58.00	\$ 1.16	\$ 9,641.71	\$ 22,807.64	
74		5" Rigid Insulation @EPDM	7916	SF	5%	8312	\$ 7.02	\$ 58,368.93	0.028	\$ 58.00	\$ 1.62	\$ 13,498.40	\$ 71,867.33	
75		Roof Cricket	5	SF	5%	5	\$ 6.93	\$ 37.40	0.052	\$ 58.00	\$ 3.02	\$ 16.28	\$ 53.68	

Building Data Summary	
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Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
76		Ridge Flashing	51	LF	5%	54	\$ 4.29	\$ 229.77	0.032	\$ 58.00	\$ 1.86	\$ 99.41	\$ 329.18	
77		Flashing Around RT Unit	192	LF	5%	202	\$ 5.08	\$ 1,024.32	0.040	\$ 58.00	\$ 2.32	\$ 467.61	\$ 1,491.93	
78		Self Adhering Flashing @Roof Parapet	294	LF	5%	308	\$ 4.29	\$ 1,323.29	0.032	\$ 58.00	\$ 1.86	\$ 572.50	\$ 1,895.79	
79		Metal Coping @Roof Parapet	294	LF	5%	308	\$ 5.97	\$ 1,840.39	0.045	\$ 58.00	\$ 2.61	\$ 805.08	\$ 2,645.46	
80		Metal Step Flashing @Roof Parapet	294	LF	5%	308	\$ 4.29	\$ 1,323.29	0.032	\$ 58.00	\$ 1.86	\$ 572.50	\$ 1,895.79	
81		Metal Drip Flashing @Roof Parapet	379	LF	5%	398	\$ 4.29	\$ 1,707.21	0.032	\$ 58.00	\$ 1.86	\$ 738.60	\$ 2,445.80	
82		Eave Flashing	85	LF	5%	89	\$ 5.44	\$ 485.15	0.045	\$ 58.00	\$ 2.61	\$ 232.83	\$ 717.98	
83		9" Metal Drip Edge @High Roof Corner	104	LF	5%	109	\$ 5.25	\$ 573.69	0.035	\$ 58.00	\$ 2.03	\$ 221.68	\$ 795.37	
84		5-1/2" Continoue Cleat @High Roof Corner	189	LF	5%	198	\$ 3.76	\$ 746.57	0.032	\$ 58.00	\$ 1.86	\$ 368.32	\$ 1,114.89	
85		1" Cellular PVC Trim Board	337	LF	5%	353	\$ 4.55	\$ 1,609.09	0.032	\$ 58.00	\$ 1.86	\$ 655.79	\$ 2,264.88	
86		3x4 Downspout	190	LF	5%	199	\$ 5.61	\$ 1,118.02	0.042	\$ 58.00	\$ 2.44	\$ 485.47	\$ 1,603.49	
87		6" Metal Gutter	196	LF	5%	206	\$ 6.93	\$ 1,427.65	0.052	\$ 58.00	\$ 3.02	\$ 621.33	\$ 2,048.98	
		Floor Insulation												
88		R-30 Batt Insulation -Owens Corning Corporation; EcoTouch PINK FIBERGLAS Insulation: www.ocbuildingspec.com/#sle .	8289	SF	5%	8703	\$ 2.49	\$ 21,713.37	0.020	\$ 58.00	\$ 1.16	\$ 10,096.00	\$ 31,809.37	
		Wall Insulation												
89		R-21 Batt Insulation - Owens Corning Corporation; EcoTouch PINK FIBERGLAS Insulation: www.ocbuildingspec.com/#sle .	12164	SF	5%	12772	\$ 1.74	\$ 22,253.59	0.018	\$ 58.00	\$ 1.04	\$ 13,333.77	\$ 35,587.36	
		Subtotal										\$ 73,219.35	\$ 2,46,418.18	
DIVISION.08 OPENINGS														
		Doors												
90		(3'-0" X 7'-0") D1- HM Flush Door W/HM Frame - Assa Abloy Ceco: www.assaabloydss.com/#sle .	9	EA	0%	9	\$ 1,036.53	\$ 9,328.77	2.100	\$ 58.00	\$ 121.80	\$ 1,096.20	\$ 10,424.97	
91		(3'-0" X 7'-0") D1- HM Flush Door W/HM Frame, 20 MIN -Assa Abloy Ceco: www.assaabloydss.com/#sle .	3	EA	0%	3	\$ 1,300.20	\$ 3,900.60	2.250	\$ 58.00	\$ 130.50	\$ 391.50	\$ 4,292.10	
92		(3'-0" X 7'-0") D1- Wood Flush Door W/HM Frame -Tru-Door: https://www.trudoor.com	22	EA	0%	22	\$ 921.69	\$ 20,277.18	2.100	\$ 58.00	\$ 121.80	\$ 2,679.60	\$ 22,956.78	
93		(3'-0" X 7'-0") D3- HM Flush Door W/Half Vision Lite W/HM Frame -Assa Abloy Ceco: www.assaabloydss.com/#sle .	7	EA	0%	7	\$ 1,317.36	\$ 9,221.52	2.100	\$ 58.00	\$ 121.80	\$ 852.60	\$ 10,074.12	
94		(3'-0" X 7'-0") D3- HM Flush Door W/HM Frame -Assa Abloy Ceco: www.assaabloydss.com/#sle .	1	EA	0%	1	\$ 1,036.53	\$ 1,036.53	2.100	\$ 58.00	\$ 121.80	\$ 121.80	\$ 1,158.33	
95		(3'-0" X 7'-0") D3- Wood Flush Door W/Half Vision Lite W/HM Frame -Tru-Door: https://www.trudoor.com	1	EA	0%	1	\$ 1,214.40	\$ 1,214.40	2.100	\$ 58.00	\$ 121.80	\$ 121.80	\$ 1,336.20	
96		(10'-0" X 14'-0") D4- Coiling Overhead Door -C.H.I. Overhead Doors; Model 6242: www.chiohd.com/#sle .	2	EA	0%	2	\$ 6,758.40	\$ 13,516.80	10.000	\$ 58.00	\$ 580.00	\$ 1,160.00	\$ 14,676.80	
97		(14'-0" X 14'-0") D5- Coiling Overhead Door - C.H.I. Overhead Doors; Model 6242: www.chiohd.com/#sle .	1	EA	0%	1	\$ 8,342.40	\$ 8,342.40	13.000	\$ 58.00	\$ 754.00	\$ 754.00	\$ 9,096.40	
		Windows												
98		(3'-1" X 4'-2") Type-A- Wood Clad Tempered Insulated Glass Window - Pella Corp; Lifestyle Series: www.pellacommercial.com/#sle .	15	EA	0%	15	\$ 945.25	\$ 14,178.78	1.980	\$ 58.00	\$ 114.84	\$ 1,722.60	\$ 15,901.38	
99		(6'-0" X 4'-2") Type-B- Wood Clad Tempered Insulated Glass Window - Pella Corp; Lifestyle Series: www.pellacommercial.com/#sle .	1	EA	0%	1	\$ 1,829.52	\$ 1,829.52	2.980	\$ 58.00	\$ 172.84	\$ 172.84	\$ 2,002.36	
100		(6'-0" X 7'-0") Type-D- Wood Clad Tempered Insulated Glass Window - Pella Corp; Lifestyle Series: www.pellacommercial.com/#sle .	3	EA	0%	3	\$ 3,049.20	\$ 9,147.60	3.520	\$ 58.00	\$ 204.16	\$ 612.48	\$ 9,760.08	
101		(3'-2" X 2'-0") Type-E- Wood Clad Tempered Insulated Glass Window (Height Assumed) - Pella Corp; Lifestyle Series: www.pellacommercial.com/#sle .	1	EA	0%	1	\$ 464.64	\$ 464.64	1.250	\$ 58.00	\$ 72.50	\$ 72.50	\$ 537.14	
102		(3'-2" X 2'-0") Type-F- Wood Clad Tempered Insulated Glass Window (Height Assumed) - Pella Corp; Lifestyle Series: www.pellacommercial.com/#sle .	1	EA	0%	1	\$ 464.64	\$ 464.64	1.250	\$ 58.00	\$ 72.50	\$ 72.50	\$ 537.14	
		Trims												
103		4" Door Wood Trim	1698	LF	0%	1698	\$ 3.93	\$ 6,679.25	0.032	\$ 58.00	\$ 1.86	\$ 3,151.49	\$ 9,830.74	
104		Window Trim	672.472	LF	0%	672	\$ 3.93	\$ 2,645.24	0.032	\$ 58.00	\$ 1.86	\$ 1,248.11	\$ 3,893.34	
		Sealants												
105		Door Sealant	1878	LF	0%	1878	\$ 0.99	\$ 1,859.22	0.012	\$ 58.00	\$ 0.70	\$ 1,307.09	\$ 3,166.31	
106		Window Sealant	672.472	LF	0%	672	\$ 0.99	\$ 665.75	0.012	\$ 58.00	\$ 0.70	\$ 468.04	\$ 1,133.79	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
		Flashings												
107		Self Adhering Window Flashing	336.236	LF	0%	336	\$ 5.25	\$ 1,766.45	0.035	\$ 58.00	\$ 2.03	\$ 682.56	\$ 2,449.01	
108		Zip Flashing @Window	79.648	LF	0%	80	\$ 5.54	\$ 441.57	0.038	\$ 58.00	\$ 2.20	\$ 175.54	\$ 617.11	
109		Zip Flashing @Doors	237	LF	0%	237	\$ 5.54	\$ 1,313.93	0.038	\$ 58.00	\$ 2.20	\$ 522.35	\$ 1,836.28	
110		Metal Flashing W/Drip Edge @Doors	292	LF	0%	292	\$ 8.18	\$ 2,389.73	0.045	\$ 58.00	\$ 2.61	\$ 762.12	\$ 3,151.85	
		Hardware Set												
111		H-1 1-1/2 Pr. Bb1279 4- 1/2X4-1/2 Butts Hager 1-Ea Ansi F75 Passage Latch Flacon 1-Ea 406 Wall Stop Rockwood	5	EA	0%	5	\$ 660.50	\$ 3,302.51	1.450	\$ 58.00	\$ 84.10	\$ 420.50	\$ 3,723.01	
112		H-2 1-1/2 Pr. Bb1191 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F109 Lockset Falcon 1-Ea 4040 Closer Lcn 1-Ea 896Br Threshold Ngp 1-St 129Nss Weatherstrip Ngp "	3	EA	0%	3	\$ 1,189.12	\$ 3,567.37	1.680	\$ 58.00	\$ 97.44	\$ 292.32	\$ 3,859.69	
113		H-4: 1-1/2 Pr. Bb1279 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F75 Passage Latch Falcon 1-Ea 406 Wall Stop Rockwood	11	EA	0%	11	\$ 660.50	\$ 7,265.52	1.450	\$ 58.00	\$ 84.10	\$ 925.10	\$ 8,190.62	
114		H5 1-1/2 Pr. Bb1279 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F76 Lockset Falcon 1-Ea 4040 Closer Lcn	3	EA	0%	3	\$ 660.50	\$ 1,981.50	1.450	\$ 58.00	\$ 84.10	\$ 252.30	\$ 2,233.80	
115		H6 1-1/2 Pr. Bb1279 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F75 Lockset Falcon 1-Ea 4040 Closer Lcn 1-Ea 406 Wall Stop Rockwood	4	EA	0%	4	\$ 1,088.47	\$ 4,353.89	1.500	\$ 58.00	\$ 87.00	\$ 348.00	\$ 4,701.89	
116		H7 1-1/2 Pr. Bb1279 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F109 Lockset Falcon 1-Ea 4040 Closer Lcn	9	EA	0%	9	\$ 660.50	\$ 5,944.51	1.450	\$ 58.00	\$ 84.10	\$ 756.90	\$ 6,701.41	
117		H8 1-1/2 Pr. Bb1279 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F109 Lockset Falcon 1-Ea 4040 Closer Lcn	5	EA	0%	5	\$ 660.50	\$ 3,302.51	1.450	\$ 58.00	\$ 84.10	\$ 420.50	\$ 3,723.01	
118		H9 1-1/2 Pr. Bb1279 4-1/2X4-1/2 Butts Hager 1-Ea Ansi F75 Lockset Falcon 1-Ea 4040 Closer Lcn 1-Ea 406 Wall Stop Rockwood	3	EA	0%	3	\$ 1,088.47	\$ 3,265.42	1.500	\$ 58.00	\$ 87.00	\$ 261.00	\$ 3,526.42	
119		Allowance For Door Hardware	3	EA	0%	3	\$ 596.64	\$ 1,789.92	1.500	\$ 58.00	\$ 87.00	\$ 261.00	\$ 2,050.92	
		Subtotal										\$ 22,085.34	\$ 1,67,542.99	
DIVISION.09 FINISHES														
		Walls												
120		5/8" Gypsum Board Wall - American Gypsum Company: www.americangypsum.com/#sle .	24575	SF	5%	25804	\$ 1.12	\$ 28,951.72	0.020	\$ 50.00	\$ 1.00	\$ 25,803.68	\$ 54,755.40	
121		5/8" Moisture Resistant Gypsum Board Wall - American Gypsum Company: www.americangypsum.com/#sle .	3014	SF	5%	3165	\$ 1.29	\$ 4,094.45	0.020	\$ 50.00	\$ 1.00	\$ 3,165.16	\$ 7,259.60	
122		Tapping & Mudding	27589	SF	5%	28969	\$ 1.58	\$ 45,886.76	0.025	\$ 50.00	\$ 1.25	\$ 36,211.14	\$ 82,097.90	
		Ceiling												
123		Lay-In Acoustic Ceiling Tile - Armstrong Calla Square - 24" X 24" - 2820 White - 15/16" Prelude XL White Suspension System	9319	SF	5%	9785	\$ 6.40	\$ 62,640.70	0.045	\$ 58.00	\$ 2.61	\$ 25,537.68	\$ 88,178.37	
124		5/8" Gypsum Board Ceiling - American Gypsum Company: www.americangypsum.com/#sle .	1301	SF	5%	1366	\$ 1.12	\$ 1,532.78	0.028	\$ 50.00	\$ 1.40	\$ 1,912.56	\$ 3,445.34	
125		5/8" Moisture Resistant Gypsum Board Ceiling - American Gypsum Company: www.americangypsum.com/#sle .	199	SF	5%	209	\$ 1.29	\$ 270.16	0.028	\$ 50.00	\$ 1.40	\$ 292.38	\$ 562.54	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
126		5/8" Gypsum Board Ceiling Soffit (2"H) - American Gypsum Company: www.americangypsum.com/#sle.	7	SF	5%	8	\$ 2.01	\$ 15.22	0.052	\$ 50.00	\$ 2.60	\$ 19.73	\$ 34.95	
127		Pre-Finished Metal Soffit	746	SF	5%	783	\$ 5.61	\$ 4,392.55	0.045	\$ 58.00	\$ 2.61	\$ 2,043.59	\$ 6,436.14	
128		2X4 Wood Framing For Drop Ceiling @16" O.C.	285	LF	5%	299	\$ 1.32	\$ 395.05	0.025	\$ 50.00	\$ 1.25	\$ 374.10	\$ 769.15	
129		Tapping & Mudding	1507	SF	5%	1582	\$ 1.58	\$ 2,506.44	0.025	\$ 50.00	\$ 1.25	\$ 1,977.94	\$ 4,484.38	
		Flooring												
130		Sealed Concrete	1296	SF	5%	1361	\$ 2.77	\$ 3,772.55	0.052	\$ 55.00	\$ 2.86	\$ 3,892.31	\$ 7,664.85	
131		LVT-01: Vinyl Plank Flooring - EF Contract - Stylr Melange 5mm	6467	SF	5%	6790	\$ 6.44	\$ 43,740.72	0.085	\$ 62.00	\$ 5.27	\$ 35,785.14	\$ 79,525.86	
132		CPT-1: Carpet Tile - Shaw Contract Style - Flat Weave Tile 5t321	3036	SF	5%	3188	\$ 4.95	\$ 15,782.05	0.060	\$ 62.00	\$ 3.72	\$ 11,860.45	\$ 27,642.50	
		Wall Base												
133		RB-1: Rubber Base - 4" H - Johnsonite - Color-X	2288	LF	5%	2403	\$ 2.77	\$ 6,660.12	0.032	\$ 62.00	\$ 1.98	\$ 4,766.84	\$ 11,426.96	
		Transition Strip												
134		Metal Floor Transition Strip - Schluter	15	LF	5%	16	\$ 5.61	\$ 88.36	0.032	\$ 62.00	\$ 1.98	\$ 31.25	\$ 119.61	
		Wall Finishes												
135		Wall Tile	755	SF	5%	793	\$ 9.57	\$ 7,586.82	0.120	\$ 62.00	\$ 7.44	\$ 5,898.22	\$ 13,485.03	
136		FRP Wall Panels - Crane Composites, Inc: www.cranecomposites.com/fitsle	499	SF	5%	524	\$ 4.65	\$ 2,434.04	0.045	\$ 58.00	\$ 2.61	\$ 1,367.26	\$ 3,801.31	
		Exterior Finishes												
137		Vertical Metal Siding Band	522	SF	5%	548	\$ 4.65	\$ 2,548.35	0.032	\$ 58.00	\$ 1.86	\$ 1,017.94	\$ 3,566.29	
138		Vertical Metal Siding	4688	SF	5%	4922	\$ 4.65	\$ 22,870.66	0.032	\$ 58.00	\$ 1.86	\$ 9,135.66	\$ 32,006.32	
139		Brick Veneer	227	SF	5%	238	\$ 7.92	\$ 1,885.32	0.200	\$ 62.00	\$ 12.40	\$ 2,951.76	\$ 4,837.08	
140		Metal Trim	497	LF	5%	522	\$ 2.77	\$ 1,447.06	0.032	\$ 58.00	\$ 1.86	\$ 968.88	\$ 2,415.95	
141		Rowlock Brick	28	LF	5%	30	\$ 14.78	\$ 437.91	0.120	\$ 62.00	\$ 7.44	\$ 220.38	\$ 658.29	
142		6" Base Trim	365	LF	5%	383	\$ 3.93	\$ 1,505.90	0.035	\$ 58.00	\$ 2.03	\$ 777.14	\$ 2,283.04	
143		Metal Flashing @Base	365	LF	5%	383	\$ 4.29	\$ 1,642.34	0.032	\$ 58.00	\$ 1.86	\$ 710.53	\$ 2,352.87	
144		1/4" Drip Edge	100	LF	5%	105	\$ 2.77	\$ 291.06	0.025	\$ 58.00	\$ 1.45	\$ 152.25	\$ 443.31	
145		Cast Stone Cap	100	LF	5%	105	\$ 24.09	\$ 2,529.45	0.152	\$ 62.00	\$ 9.42	\$ 989.52	\$ 3,518.97	
146		8" Metal Fascia	280	LF	5%	294	\$ 5.61	\$ 1,651.76	0.045	\$ 58.00	\$ 2.61	\$ 768.46	\$ 2,420.22	
147		Pre-Manufactured Polyurethane Wood Bracket - Architectural Elements No. Bra936707-30 Or Equal	8	EA	5%	8	\$ 200.97	\$ 1,688.15	1.250	\$ 58.00	\$ 72.50	\$ 609.00	\$ 2,297.15	
148		Vapor Barrier - Tyvek	5437	SF	5%	5709	\$ 0.46	\$ 2,637.49	0.009	\$ 58.00	\$ 0.52	\$ 2,980.02	\$ 5,617.51	
		Paint												
149		PT-1 Wall Paint - Sherlin William - Eggshell (Level-4) - Pure White Two top coats and one coat primer. MPI gloss level 3; use this sheen at all locations. Top Coat Product(s): Latex, interior, eggshell: S-W ProMar 200 Zero VOC Latex Eggshell, at 4.0 mils wet, 1.6 mils dry, per coat. Primer(s): As recommended by manufacturer of top coats.	24253	SF	5%	25466	\$ 1.29	\$ 32,942.35	0.018	\$ 50.00	\$ 0.90	\$ 22,919.08	\$ 55,861.43	
150		P-2: Ceiling Paint - Sherlin William - Flat - Pure White	1507	SF	5%	1582	\$ 0.90	\$ 1,420.32	0.020	\$ 50.00	\$ 1.00	\$ 1,582.35	\$ 3,002.67	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
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Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
151		Paint @ Wood Door - Graham - Plain Sliced Red Oak Finish	23	EA	0%	23	\$ 28.05	\$ 645.15	1.250	\$ 50.00	\$ 62.50	\$ 1,437.50	\$ 2,082.65	
152		Paint @ Metal Door - Sherlin Williams - Semi Gloss - Color-X - Two top coats and one coat primer. Top Coat Product(s): Latex, interior, semi -gloss: S -W ProMar 200 Zero VOC Latex Semi -Gloss, at 4.0 mils wet, 1.6 mils dry, per coat. Primer(s): SW Pro- Cyl Universal Primer, B66-310.	22	EA	0%	22	\$ 37.29	\$ 820.38	1.500	\$ 50.00	\$ 75.00	\$ 1,650.00	\$ 2,470.38	
153		Trim Paint	2370	LF	5%	2489	\$ 0.42	\$ 1,051.35	0.010	\$ 50.00	\$ 0.50	\$ 1,244.50	\$ 2,295.85	
		Subtotal										\$ 2,11,054.40	\$ 5,19,819.87	

DIVISION.10 SPECIALITY														
		Fire Extinguisher												
154		Fire Extinguisher Cabinet – 2½" 10BC	1	EA	0%	1	\$ 165.42	\$ 165.42	1.250	\$ 58.00	\$ 72.50	\$ 72.50	\$ 237.92	
155		Fire Extinguisher Larsen's Manufacturing Co: www.larsensmfg.com	1	EA	0%	1	\$ 261.36	\$ 261.36	1.000	\$ 58.00	\$ 58.00	\$ 58.00	\$ 319.36	
156		Kitchen Fire Extinguisher K-Type Larsen's Manufacturing Co: www.larsensmfg.com	1	EA	0%	1	\$ 318.45	\$ 318.45	1.000	\$ 58.00	\$ 58.00	\$ 58.00	\$ 376.45	
		Knox Box												
157		Knox Box	1	EA	0%	1	\$ 455.25	\$ 455.25	0.852	\$ 54.00	\$ 44.30	\$ 44.30	\$ 499.55	
		Toilet Accessories												
158		18" Grab Bars – Bobrick B-4998	2	EA	0%	2	\$ 548.76	\$ 1,097.53	0.852	\$ 52.00	\$ 44.30	\$ 88.61	\$ 1,186.14	
159		36" Grab Bars – Bobrick B-4998	5	EA	0%	5	\$ 600.60	\$ 3,003.00	0.920	\$ 52.00	\$ 47.84	\$ 239.20	\$ 3,242.20	
160		42" Grab Bars – Bobrick B-4998	5	EA	0%	5	\$ 673.20	\$ 3,366.00	0.985	\$ 52.00	\$ 51.22	\$ 256.10	\$ 3,622.10	
161		48" Grab Bars – Bobrick B-4998	1	EA	0%	1	\$ 728.64	\$ 728.64	1.200	\$ 52.00	\$ 62.40	\$ 62.40	\$ 791.04	
162		48" Inverted Grab Bars – Bobrick B-4998	9	EA	0%	9	\$ 728.64	\$ 6,557.76	0.320	\$ 52.00	\$ 16.64	\$ 149.76	\$ 6,707.52	
163		Coat Hook – Bobrick B-542	4	EA	0%	4	\$ 37.82	\$ 151.27	0.500	\$ 52.00	\$ 26.00	\$ 104.00	\$ 255.27	
164		Mirror – Bobrick B-165	8	EA	0%	8	\$ 332.64	\$ 2,661.12	1.200	\$ 52.00	\$ 62.40	\$ 499.20	\$ 3,160.32	
165		Paper Towel Dispenser – Bobrick B-4262	8	EA	0%	8	\$ 574.53	\$ 4,596.24	1.200	\$ 52.00	\$ 62.40	\$ 499.20	\$ 5,095.44	
166		Shower Seat	1	EA	0%	1	\$ 112.20	\$ 112.20	0.852	\$ 52.00	\$ 44.30	\$ 44.30	\$ 156.50	
167		Soap Dispenser - Bobrick B-2013	5	EA	0%	5	\$ 271.46	\$ 1,357.29	1.000	\$ 52.00	\$ 52.00	\$ 260.00	\$ 1,617.29	
168		Surface-Mounted Hat and Coat Hook – Bobrick B-6827	7	EA	0%	7	\$ 61.02	\$ 427.17	0.752	\$ 52.00	\$ 39.10	\$ 273.73	\$ 700.89	
169		Toilet Paper Dispenser – Bobrick B-2888	3	EA	0%	3	\$ 103.29	\$ 309.87	0.852	\$ 52.00	\$ 44.30	\$ 132.91	\$ 442.78	
170		Trash Receptacle – Bobrick B-527	10	EA	0%	10	\$ 261.38	\$ 2,613.81	1.464	\$ 52.00	\$ 76.13	\$ 761.28	\$ 3,375.09	
171		Solid Plastic Bath Partition Wall - Scranton Products; Hiny Hiders Partitions: www.scrantonproducts.com.	50.46	LF	0%	50	\$ 78.90	\$ 3,981.38	0.504	\$ 52.00	\$ 26.21	\$ 1,322.46	\$ 5,303.83	
172		Shower Curtain – Bobrick B-937	35.26	LF	0%	35	\$ 8.18	\$ 288.57	0.085	\$ 52.00	\$ 4.42	\$ 155.85	\$ 444.42	
173		Shower Rod – Bobrick B-937	37.56	LF	0%	38	\$ 6.93	\$ 260.29	0.120	\$ 52.00	\$ 6.24	\$ 234.37	\$ 494.67	
		Signage												
174		Accessory Room Signage - Best Sign Systems, Inc: Graphic Blast MP; www.bestsigns.com - Tactile Sign - Grade-2 Braille	31	EA	0%	31	\$ 59.40	\$ 1,841.40	0.520	\$ 52.00	\$ 27.04	\$ 838.24	\$ 2,679.64	
175		Restroom Signage - Tactile Sign - 1/32" Grade-2 Braille - Best Sign Systems, Inc: Graphic Blast MP; www.bestsigns.com	5	EA	0%	5	\$ 59.40	\$ 297.00	0.520	\$ 52.00	\$ 27.04	\$ 135.20	\$ 432.20	
176		Building Address Sign (As Per Specs) - Cosco Industries: www.coscoarchitecturalsigns.com/#sle. Character Font: Helvetica, Arial, or other sans serif font. Character Case: Upper case only.	1	EA	0%	1	\$ 5,966.40	\$ 5,966.40	8.000	\$ 52.00	\$ 416.00	\$ 416.00	\$ 6,382.40	
		Subtotal										\$ 6,705.61	\$ 47,523.03	

DIVISION.11 EQUIPMENTS														
		Equipment's												
177		K-1: Stainless Steel Table 30"D X 36"W X 34"H W/ Drawer & Shelf	1	EA	0%	1	\$ 860.64	\$ 860.64	1.500	\$ 65.00	\$ 97.50	\$ 97.50	\$ 958.14	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
		Misc												
207		(5'-0" H X 1'-0" W) Dual Solid Plastic Locker - Clear Anodized Finish - ASI Storage Solutions: www.asi-storage.com/#sle.	14	EA	5%	15	\$ 1,449.69	\$ 21,310.44	2.000	\$ 52.00	\$ 104.00	\$ 1,528.80	\$ 22,839.24	
208		ADA Locker Bench - 7'-0" X 4'-0" - Antimicrobial solid high density polyethylene (HDPE). - EPA registered antimicrobial additive incorporated into HDPE material	14	EA	5%	15	\$ 541.20	\$ 7,955.64	1.500	\$ 52.00	\$ 78.00	\$ 1,146.60	\$ 9,102.24	
		Subtotal										\$ 9,797.78	\$ 80,989.92	

DIVISION.21 FIRE SUPPRESSION														
		Allowance												
209		Allowance For All Type of Fire Sprinkler Piping, Fixtures, Fittings And Connections - Working Area: 12,582 SF	1	LS	0%	1	\$ 58,461.00	\$ 58,461.00	0.000	\$ -	\$ 37,494.36	\$ 37,494.36	\$ 95,955.36	
		Subtotal										\$ 37,494.36	\$ 95,955.36	

DIVISION 22- PLUMBING														
		Hot Water Pipe (CPVC Sch 40)												
210		1" Hot Water Pipe	79	LF	5%	83	\$ 16.17	\$ 1,334.17	0.210	\$ 72.00	\$ 15.12	\$ 1,247.54	\$ 2,581.71	
211		1/2" Hot Water Pipe	260	LF	5%	273	\$ 11.25	\$ 3,069.56	0.152	\$ 72.00	\$ 10.94	\$ 2,987.02	\$ 6,056.58	
212		3/4" Hot Water Pipe	245	LF	5%	257	\$ 13.17	\$ 3,381.99	0.120	\$ 72.00	\$ 8.64	\$ 2,218.10	\$ 5,600.10	
		Hot Water Return Pipe (CPVC Sch 40)												
213		3/4" Hot Water Return	225	LF	5%	236	\$ 13.17	\$ 3,113.92	0.120	\$ 72.00	\$ 8.64	\$ 2,042.29	\$ 5,156.21	
		Cold Water Pipe (CPVC Sch 40)												
214		6" Cold Water Pipe	17	LF	5%	18	\$ 86.13	\$ 1,580.83	0.452	\$ 72.00	\$ 32.54	\$ 597.31	\$ 2,178.14	
215		2 1/2" Cold Water Pipe	34	LF	5%	36	\$ 47.06	\$ 1,678.98	0.388	\$ 72.00	\$ 27.94	\$ 996.73	\$ 2,675.71	
216		2" Cold Water Pipe	84	LF	5%	88	\$ 42.37	\$ 3,731.43	0.352	\$ 72.00	\$ 25.34	\$ 2,231.88	\$ 5,963.31	
217		1 1/2" Cold Water Pipe	121	LF	5%	127	\$ 37.82	\$ 4,794.06	0.320	\$ 72.00	\$ 23.04	\$ 2,920.70	\$ 7,714.76	
218		1 1/4" Cold Water Pipe	5	LF	5%	5	\$ 34.29	\$ 162.76	0.302	\$ 72.00	\$ 21.74	\$ 103.20	\$ 265.95	
219		1" Cold Water Pipe	114	LF	5%	120	\$ 16.17	\$ 1,934.53	0.210	\$ 72.00	\$ 15.12	\$ 1,808.91	\$ 3,743.44	
220		1/2" Cold Water Pipe	310	LF	5%	326	\$ 11.25	\$ 3,665.19	0.152	\$ 72.00	\$ 10.94	\$ 3,566.64	\$ 7,231.83	
221		3/4" Cold Water Pipe	355	LF	5%	372	\$ 13.17	\$ 4,906.59	0.120	\$ 72.00	\$ 8.64	\$ 3,218.02	\$ 8,124.61	
		Vent Pipe Cast iron (Cast Iron)												
222		1 1/4" Vent	264	LF	5%	277	\$ 14.85	\$ 4,116.11	0.252	\$ 72.00	\$ 18.14	\$ 5,029.14	\$ 9,145.24	
223		1 1/2" Vent	65	LF	5%	68	\$ 17.13	\$ 1,161.63	0.288	\$ 72.00	\$ 20.74	\$ 1,405.87	\$ 2,567.50	
224		2" Vent	73	LF	5%	76	\$ 21.09	\$ 1,609.96	0.320	\$ 72.00	\$ 23.04	\$ 1,758.52	\$ 3,368.47	
		Wastewater Pipe (Cast Iron)												
225		4" Dia Sanitary Waste Pipe	224	LF	5%	236	\$ 33.42	\$ 7,877.09	0.333	\$ 72.00	\$ 23.98	\$ 5,650.74	\$ 13,527.83	
226		3" Dia Sanitary Waste Pipe	315	LF	5%	331	\$ 24.62	\$ 8,143.44	0.300	\$ 72.00	\$ 21.60	\$ 7,145.11	\$ 15,288.54	
227		2" Dia Sanitary Waste Pipe	44	LF	5%	46	\$ 21.09	\$ 965.89	0.320	\$ 72.00	\$ 23.04	\$ 1,055.01	\$ 2,020.90	
228		1 1/2" Dia Sanitary Waste Pipe	23	LF	5%	24	\$ 17.13	\$ 406.40	0.288	\$ 72.00	\$ 20.74	\$ 491.85	\$ 898.25	
		Gas Pipe (40 Black Steel)												
229		3/4" Gas Pipe	124	LF	5%	130	\$ 9.57	\$ 1,241.29	0.120	\$ 72.00	\$ 8.64	\$ 1,120.66	\$ 2,361.96	
230		1" Gas Pipe	68	LF	5%	71	\$ 13.17	\$ 935.20	0.152	\$ 72.00	\$ 10.94	\$ 776.92	\$ 1,712.12	
231		1 1/2" Gas Pipe	38	LF	5%	40	\$ 15.21	\$ 611.05	0.188	\$ 72.00	\$ 13.54	\$ 543.92	\$ 1,154.97	
		Piping Insulation												
232		Flexible Elastomeric Cellular Insulation - Aeroflex USA, Inc: www.aeroflexusa.com/#sle	1146	SF	5%	1203	\$ 4.29	\$ 5,160.19	0.032	\$ 72.00	\$ 2.30	\$ 2,771.35	\$ 7,931.53	
		Plumbing Fixtures/Accessories												
233		HS: HAND SINK, Manufacturer: ELKAY, Model: EHS-18X" FAUCET INCLUDED WITH 1/4 TURN STOPS, BRAIDED STAINLESS STEEL SUPPLIES, TRUBRO LAV GUARD 2 & 'TMV'	1	EA	0%	1	\$ 992.97	\$ 992.97	2.500	\$ 72.00	\$ 180.00	\$ 180.00	\$ 1,172.97	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
234		LAV2: LAVATORY (WALL HUNG W/ MANUAL FAUCET), Manufacturer: AMERICAN STANDARD, Model: 0355.012" WITH ZURN Z81104-XL FAUCET, 1/4 TURN STOPS, BRAIDED STAINLESS STEEL SUPPLIES, TRUBRO LAV GUARD 2 & CARRIER	4	EA	0%	4	\$ 419.10	\$ 1,676.40	2.100	\$ 72.00	\$ 151.20	\$ 604.80	\$ 2,281.20	
235		Lav2	5	EA	0%	5	\$ 561.00	\$ 2,805.00	1.980	\$ 72.00	\$ 142.56	\$ 712.80	\$ 3,517.80	
236		"MS: LAVATORY (SOLID SURFACE INTEGRAL BOWL W/ MANUAL FAUCET), Manufacturer: ZURN, Model: Z81104-XL" WITH ZURN Z843M1 FAUCET WITH WALL HOOK	1	EA	0%	1	\$ 900.24	\$ 900.24	2.100	\$ 72.00	\$ 151.20	\$ 151.20	\$ 1,051.44	
237		"SH1: ADA SHOWER (60x34), Manufacturer: AQUATIC, Model: 1603BF5B"	1	EA	0%	1	\$ 4,943.40	\$ 4,943.40	3.250	\$ 72.00	\$ 234.00	\$ 234.00	\$ 5,177.40	
238		SH2: SHOWER (36x36), Manufacturer: AQUATIC, Model: 1363BFRF"	8	EA	0%	8	\$ 1,613.37	\$ 12,906.96	1.850	\$ 72.00	\$ 133.20	\$ 1,065.60	\$ 13,972.56	
239		sk2: 2 basin prep sink SINK PROVIDED BY OWNER & INSTALLED BY CONTRACTOR; WITH TWO HANDLED 8" CENTERSET ELKAY LK940AT12T4H FAUCET, 1/4 TURN STOPS, BRAIDED STAINLESS STEEL	1	EA	0%	1	\$ -	\$ -	3.000	\$ 72.00	\$ 216.00	\$ 216.00	\$ 216.00	
240		sk4: 3 basin kitchen sink, Manufacturer: regency, Model: 60053232324G	1	EA	0%	1	\$ 1,068.74	\$ 1,068.74	2.500	\$ 72.00	\$ 180.00	\$ 180.00	\$ 1,248.74	
241		sk5: double compartment sink, Manufacturer: elkay, Model: cr3322" WITH TWO HANDLED ZURN Z87C4-XL FAUCET	1	EA	0%	1	\$ 992.64	\$ 992.64	2.100	\$ 72.00	\$ 151.20	\$ 151.20	\$ 1,143.84	
242		ur: urinal - manual flush, Manufacturer: american standard, Model: 6550.001 WITH ZURN Z6003AV-WS1 MANUAL FLUSH VALVE (1.0 GPM/FLUSH)	3	EA	0%	3	\$ 596.64	\$ 1,789.92	2.500	\$ 72.00	\$ 180.00	\$ 540.00	\$ 2,329.92	
243		wb: washer box, Manufacturer: oatey, Model: 38529"	4	EA	0%	4	\$ 158.73	\$ 634.92	0.852	\$ 72.00	\$ 61.34	\$ 245.38	\$ 880.30	
244		wc2: water closet - ada height - manual flush valve, Manufacturer: american standard, Model: 3043.001"	2	EA	0%	2	\$ 376.20	\$ 752.40	2.100	\$ 72.00	\$ 151.20	\$ 302.40	\$ 1,054.80	
245		wc1: water closet - standard height - manual flush valve, Manufacturer: american standard, Model: 2234.001"	6	EA	0%	6	\$ 376.20	\$ 2,257.20	2.100	\$ 72.00	\$ 151.20	\$ 907.20	\$ 3,164.40	
246		"sk1: double compartment sink, Manufacturer: elkay, Model: cr3322" WITH TWO HANDLED ZURN Z87C4-XL FAUCET	1	EA	0%	1	\$ 992.64	\$ 992.64	2.100	\$ 72.00	\$ 151.20	\$ 151.20	\$ 1,143.84	
247		DF: DRINKING FOUNTAIN, Manufacturer: ELKAY, Model: LZ5TL8WSLK	1	EA	0%	1	\$ 5,053.82	\$ 5,053.82	3.250	\$ 72.00	\$ 234.00	\$ 234.00	\$ 5,287.82	
248		sk3: 2 basin garage sink, Manufacturer: regency, Model: 60052181818G WITH TWO HANDLED 8" CENTERSET ELKAY LK940AT12T4H FAUCETS, 1/4 TURN STOPS, BRAIDED	1	EA	0%	1	\$ 685.94	\$ 685.94	1.250	\$ 72.00	\$ 90.00	\$ 90.00	\$ 775.94	
249		HB: HOSE BIB, Manufacturer: JR SMITH, Model: 5670-H"	1	EA	0%	1	\$ 288.62	\$ 288.62	1.000	\$ 72.00	\$ 72.00	\$ 72.00	\$ 360.62	
		Appliance Fixtures												
250		wh2: water heater (tankless), Manufacturer: navien, Model: NPE-240A2	5	EA	0%	5	\$ 3,676.53	\$ 18,382.65	2.650	\$ 72.00	\$ 190.80	\$ 954.00	\$ 19,336.65	
251		wh1: water heater, Manufacturer: ruud, Model: GHE50SU-76	1	EA	0%	1	\$ 4,463.91	\$ 4,463.91	3.250	\$ 72.00	\$ 234.00	\$ 234.00	\$ 4,697.91	
252		ws: water softener, Manufacturer: culligan, Model: HE1.5 090-DF	1	EA	0%	1	\$ 5,260.53	\$ 5,260.53	2.500	\$ 72.00	\$ 180.00	\$ 180.00	\$ 5,440.53	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
253		EXP: EXPANSION TANK, Manufacturer: WATTS, Model: PLT-5	1	EA	0%	1	\$ 91.41	\$ 91.41	0.752	\$ 72.00	\$ 54.14	\$ 54.14	\$ 145.55	
		Accessories & Fittings												
254		FPHB: FROST PROOF HOSE BIB, Manufacturer: WOODFORD, Model: MODEL 67	5	EA	0%	5	\$ 301.82	\$ 1,509.09	0.822	\$ 72.00	\$ 59.18	\$ 295.92	\$ 1,805.01	
255		FS1: FLOOR SINK, Manufacturer: SIOUX CHIEF, Model: 861-3P3	4	EA	0%	4	\$ 332.90	\$ 1,331.62	1.500	\$ 72.00	\$ 108.00	\$ 432.00	\$ 1,763.62	
256		Fco- Floor Cleanout	9	EA	0%	9	\$ 165.42	\$ 1,488.80	1.200	\$ 72.00	\$ 86.40	\$ 777.60	\$ 2,266.40	
257		Wco-Wall Clean Out	2	EA	0%	2	\$ 174.57	\$ 349.14	1.320	\$ 72.00	\$ 95.04	\$ 190.08	\$ 539.22	
258		FS2: FLOOR SINK, Manufacturer: SIOUX CHIEF, Model: 861-4P2	2	EA	0%	2	\$ 155.73	\$ 311.47	0.852	\$ 72.00	\$ 61.34	\$ 122.69	\$ 434.16	
259		FD: FLOOR DRAIN, Manufacturer: ZURN, Model: Z415-BZ	20	EA	0%	20	\$ 318.45	\$ 6,369.00	1.250	\$ 72.00	\$ 90.00	\$ 1,800.00	\$ 8,169.00	
260		"GT: GREASE TRAP, Manufacturer: SCHIER, Model: GB1"	1	EA	0%	1	\$ 4,224.00	\$ 4,224.00	5.250	\$ 72.00	\$ 378.00	\$ 378.00	\$ 4,602.00	
261		2" Vtr-Vent Through Roof	4	EA	0%	4	\$ 165.26	\$ 661.06	1.000	\$ 72.00	\$ 72.00	\$ 288.00	\$ 949.06	
		Valves												
262		Gas Regulator	3	EA	0%	3	\$ 277.53	\$ 832.59	1.000	\$ 72.00	\$ 72.00	\$ 216.00	\$ 1,048.59	
263		BFP: BACKFLOW PREVENTER, Manufacturer: WILKINS, Model: 375	1	EA	0%	1	\$ 1,300.53	\$ 1,300.53	2.650	\$ 72.00	\$ 190.80	\$ 190.80	\$ 1,491.33	
264		Shut Off Valve	12	EA	0%	12	\$ 20.13	\$ 241.56	0.320	\$ 72.00	\$ 23.04	\$ 276.48	\$ 518.04	
265		Emergency Solenoid Gas Shutoff (Hood Supression)	1	EA	0%	1	\$ 789.69	\$ 789.69	1.500	\$ 72.00	\$ 108.00	\$ 108.00	\$ 897.69	
266		Ventless Regulator & Shutoff Valve	1	EA	0%	1	\$ 158.73	\$ 158.73	0.895	\$ 72.00	\$ 64.44	\$ 64.44	\$ 223.17	
267		Pressure Relief Valve	5	EA	0%	5	\$ 174.57	\$ 872.85	1.000	\$ 72.00	\$ 72.00	\$ 360.00	\$ 1,232.85	
268		Full Port Valve	20	EA	0%	20	\$ 113.06	\$ 2,261.16	0.852	\$ 72.00	\$ 61.34	\$ 1,226.88	\$ 3,488.04	
269		Check Valve	1	EA	0%	1	\$ 86.22	\$ 86.22	1.000	\$ 72.00	\$ 72.00	\$ 72.00	\$ 158.22	
270		AAV: AIR ADMITTANCE VALVE, Manufacturer: OATEY, Model: 39020	1	EA	0%	1	\$ 94.05	\$ 94.05	1.000	\$ 72.00	\$ 72.00	\$ 72.00	\$ 166.05	
271		tmv: thermostatic mixing valve - point of use, Manufacturer: watts, Model: Ifu6"	9	EA	0%	9	\$ 129.61	\$ 1,166.50	0.852	\$ 72.00	\$ 61.34	\$ 552.10	\$ 1,718.59	
		Meter												
272		Gas Meter	1	EA	0%	1	\$ 596.64	\$ 596.64	1.500	\$ 72.00	\$ 108.00	\$ 108.00	\$ 704.64	
273		Water Meter	1	EA	0%	1	\$ 422.40	\$ 422.40	1.200	\$ 72.00	\$ 86.40	\$ 86.40	\$ 508.80	
		Allowance												
274		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	0%	1	\$ 20,064.00	\$ 20,064.00		\$ -	\$ 8,955.00	\$ 8,955.00	\$ 39,855.00	
		Subtotal										\$ 75,719.72		\$ 2,64,209.36

DIVISION.23 HEATING, VENTILATION & AIR CONDITIONING														
		Rectangular Ducts												
275		8" X 6" Rectangular Supply Duct	11	LF	5%	12	\$ 4.65	\$ 54.15	0.320	\$ 75.00	\$ 24.00	\$ 279.72	\$ 333.87	
276		8" X 8" Rectangular Supply Duct	27	LF	5%	28	\$ 5.25	\$ 149.27	0.352	\$ 75.00	\$ 26.40	\$ 750.10	\$ 899.37	
277		10" X 10" Rectangular Supply Duct	47	LF	5%	50	\$ 5.97	\$ 296.51	0.399	\$ 75.00	\$ 29.93	\$ 1,487.17	\$ 1,783.68	
278		12" X 10" Rectangular Supply Duct	40	LF	5%	42	\$ 7.46	\$ 311.04	0.420	\$ 75.00	\$ 31.50	\$ 1,313.74	\$ 1,624.78	
279		14" X 12" Rectangular Supply Duct	30	LF	5%	31	\$ 8.12	\$ 255.21	0.460	\$ 75.00	\$ 34.46	\$ 1,083.40	\$ 1,338.60	
280		14" X 14" Rectangular Supply Duct	10	LF	5%	10	\$ 9.03	\$ 94.46	0.494	\$ 75.00	\$ 37.07	\$ 387.63	\$ 482.09	
281		16" X 16" Rectangular Supply Duct	17	LF	5%	18	\$ 9.95	\$ 181.85	0.529	\$ 75.00	\$ 39.67	\$ 725.14	\$ 906.99	
282		18" X 10" Rectangular Supply Duct	8	LF	5%	9	\$ 10.86	\$ 96.03	0.564	\$ 75.00	\$ 42.27	\$ 373.71	\$ 469.74	
283		18" X12" Rectangular Supply Duct	39	LF	5%	41	\$ 11.78	\$ 484.87	0.598	\$ 75.00	\$ 44.87	\$ 1,847.42	\$ 2,332.29	
284		18" X16" Rectangular Supply Duct	12	LF	5%	13	\$ 12.69	\$ 160.18	0.633	\$ 75.00	\$ 47.48	\$ 599.18	\$ 759.37	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
285		22" X 10" Rectangular Supply Duct	21	LF	5%	22	\$ 13.61	\$ 294.60	0.668	\$ 75.00	\$ 50.08	\$ 1,084.23	\$ 1,378.82	
286		22" X 18" Rectangular Supply Duct	10	LF	5%	10	\$ 14.52	\$ 151.56	0.702	\$ 75.00	\$ 52.68	\$ 549.82	\$ 701.38	
287		26" X 12" Rectangular Supply Duct	10	LF	5%	10	\$ 15.44	\$ 157.86	0.737	\$ 75.00	\$ 55.28	\$ 565.37	\$ 723.24	
288		28" X 18" Rectangular Supply Duct	36	LF	5%	38	\$ 16.35	\$ 618.06	0.772	\$ 75.00	\$ 57.89	\$ 2,188.05	\$ 2,806.11	
289		10" X 10" Rectangular Return Duct	27	LF	5%	28	\$ 5.97	\$ 169.65	0.399	\$ 75.00	\$ 29.93	\$ 850.89	\$ 1,020.54	
290		12" X 10" Rectangular Return Duct	55	LF	5%	58	\$ 7.46	\$ 431.87	0.420	\$ 75.00	\$ 31.50	\$ 1,824.09	\$ 2,255.96	
291		14" X 12" Rectangular Return Duct	18	LF	5%	19	\$ 8.12	\$ 153.43	0.460	\$ 75.00	\$ 34.46	\$ 651.34	\$ 804.77	
292		16" X 12" Rectangular Return Duct	2	LF	5%	3	\$ 9.95	\$ 25.59	0.529	\$ 75.00	\$ 39.67	\$ 102.04	\$ 127.63	
293		16" X 16" Rectangular Return Duct	20	LF	5%	21	\$ 9.95	\$ 213.08	0.529	\$ 75.00	\$ 39.67	\$ 849.68	\$ 1,062.75	
294		20" X 12" Rectangular Return Duct	8	LF	5%	8	\$ 13.61	\$ 111.01	0.668	\$ 75.00	\$ 50.08	\$ 408.56	\$ 519.57	
295		28" X 18" Rectangular Return Duct	17	LF	5%	18	\$ 16.35	\$ 288.43	0.772	\$ 75.00	\$ 57.89	\$ 1,021.09	\$ 1,309.52	
296		10" X 6" Rectangular Return Duct	20	LF	5%	21	\$ 5.97	\$ 123.60	0.399	\$ 75.00	\$ 29.93	\$ 619.94	\$ 743.54	
297		8" X 8" Rectangular Exhaust Duct	19	LF	5%	19	\$ 5.25	\$ 102.16	0.352	\$ 75.00	\$ 26.40	\$ 513.37	\$ 615.54	
298		16" X 12" Rectangular OA Duct	16	LF	5%	17	\$ 9.95	\$ 169.10	0.529	\$ 75.00	\$ 39.67	\$ 674.33	\$ 843.43	
299		Greese Duct	10	LF	5%	11	\$ 13.61	\$ 142.87	0.668	\$ 75.00	\$ 50.08	\$ 525.81	\$ 668.68	
		Round Ducts												
300		8" Dia Round Oa Duct	41	LF	5%	43	\$ 86.13	\$ 3,707.90	0.852	\$ 75.00	\$ 63.90	\$ 2,750.90	\$ 6,458.79	
301		10" Dia Round Oa Duct	7	LF	5%	7	\$ 112.62	\$ 801.76	0.980	\$ 75.00	\$ 73.50	\$ 523.25	\$ 1,325.01	
302		6" Dia Round Ex Duct	30	LF	5%	31	\$ 63.69	\$ 1,985.50	0.820	\$ 75.00	\$ 61.50	\$ 1,917.23	\$ 3,902.74	
303		8" Dia Round Ex Duct	53	LF	5%	56	\$ 86.13	\$ 4,798.56	0.852	\$ 75.00	\$ 63.90	\$ 3,560.06	\$ 8,358.62	
304		10" Dia Round Ex Duct	20	LF	5%	21	\$ 112.62	\$ 2,365.07	0.980	\$ 75.00	\$ 73.50	\$ 1,543.50	\$ 3,908.57	
305		12" Dia Round Ex Duct	11	LF	5%	12	\$ 138.93	\$ 1,604.64	1.050	\$ 75.00	\$ 78.75	\$ 909.56	\$ 2,514.20	
306		4" Dia Round Supply Duct	7	LF	5%	7	\$ 54.45	\$ 389.34	0.752	\$ 75.00	\$ 56.40	\$ 403.29	\$ 792.63	
307		6" Dia Round Supply Duct	26	LF	5%	27	\$ 63.69	\$ 1,724.02	0.820	\$ 75.00	\$ 61.50	\$ 1,664.74	\$ 3,388.77	
308		8" Dia Round Supply Duct	68	LF	5%	71	\$ 86.13	\$ 6,131.59	0.852	\$ 75.00	\$ 63.90	\$ 4,549.04	\$ 10,680.64	
309		10" Dia Round Supply Duct	26	LF	5%	27	\$ 112.62	\$ 3,080.50	0.980	\$ 75.00	\$ 73.50	\$ 2,010.41	\$ 5,090.91	
310		12" Dia Round Supply Duct	37	LF	5%	39	\$ 138.93	\$ 5,467.45	1.050	\$ 75.00	\$ 78.75	\$ 3,099.13	\$ 8,566.58	
311		4" Dia Round Return Duct	48	LF	5%	50	\$ 3.93	\$ 198.25	0.298	\$ 75.00	\$ 22.35	\$ 1,126.44	\$ 1,324.69	
312		6" Dia Round Return Duct	29	LF	5%	30	\$ 4.65	\$ 141.29	0.352	\$ 75.00	\$ 26.40	\$ 802.77	\$ 944.06	
313		8" Dia Round Return Duct	30	LF	5%	32	\$ 6.57	\$ 207.14	0.488	\$ 75.00	\$ 36.60	\$ 1,153.28	\$ 1,360.42	
314		10" Dia Round Return Duct	22	LF	5%	23	\$ 7.46	\$ 170.56	0.520	\$ 75.00	\$ 39.00	\$ 891.89	\$ 1,062.45	
315		12" Dia Round Return Duct	4	LF	5%	4	\$ 8.34	\$ 30.75	0.588	\$ 75.00	\$ 44.10	\$ 162.53	\$ 193.28	
		Flexible Ducts												
316		4" Flexible Duct	2	LF	5%	2	\$ 3.93	\$ 8.71	0.120	\$ 75.00	\$ 9.00	\$ 19.94	\$ 28.65	
317		6" Flexible Duct	45	LF	5%	47	\$ 4.65	\$ 218.42	0.152	\$ 75.00	\$ 11.40	\$ 535.90	\$ 754.32	
318		8" Flexible Duct	49	LF	5%	51	\$ 5.54	\$ 282.74	0.188	\$ 75.00	\$ 14.10	\$ 719.08	\$ 1,001.81	
319		10" Flexible Duct	24	LF	5%	26	\$ 6.01	\$ 154.25	0.210	\$ 75.00	\$ 15.75	\$ 404.51	\$ 558.76	
320		12" Flexible Duct	41	LF	5%	43	\$ 6.57	\$ 284.79	0.252	\$ 75.00	\$ 18.90	\$ 818.80	\$ 1,103.59	
		Accessories												
321		7 DAY PROGRAMABLE HONEYWELL THERMOSTAT	16	EA	5%	17	\$ 129.69	\$ 2,178.79	0.852	\$ 75.00	\$ 63.90	\$ 1,073.52	\$ 3,252.31	
322		Motorized Damper	4	EA	5%	4	\$ 245.02	\$ 1,029.08	1.520	\$ 75.00	\$ 114.00	\$ 478.80	\$ 1,507.88	
323		Balancing Damper	4	EA	5%	4	\$ 158.40	\$ 665.28	1.200	\$ 75.00	\$ 90.00	\$ 378.00	\$ 1,043.28	
324		Co2 Sensor	1	EA	5%	1	\$ 113.02	\$ 118.67	1.000	\$ 75.00	\$ 75.00	\$ 78.75	\$ 197.42	
325		S3-Air Device	1	EA	5%	1	\$ 112.20	\$ 117.81	0.852	\$ 75.00	\$ 63.90	\$ 67.10	\$ 184.91	
326		R2-Air Device	2	EA	5%	2	\$ 112.20	\$ 235.62	0.852	\$ 75.00	\$ 63.90	\$ 134.19	\$ 369.81	
		Duct Insulation												
327		1-1/2" Fiberglass Insulation	3276	SF	5%	3440	\$ 4.65	\$ 15,982.69	0.032	\$ 75.00	\$ 2.40	\$ 8,255.52	\$ 24,238.21	
		HVAC Equipments												
328		RTU-1 ROOF TOP UNIT	1	EA	0%	1	\$ 20,064.00	\$ 20,064.00	25.000	\$ 75.00	\$ 1,875.00	\$ 1,875.00	\$ 21,939.00	
329		Cu-1 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
330		Cu-2 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
331		Cu-4 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
332		Cu-3 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
333		MAKE-UP AIR UNIT Manufacturer: CAPTIVEAIRE Model: D76	1	EA	0%	1	\$ 23,744.16	\$ 23,744.16	22.000	\$ 75.00	\$ 1,650.00	\$ 1,650.00	\$ 25,394.16	
334		F-1 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
335		F-2 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
336		F-3 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
337		F-4 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
338		Ptac (1,2,3,4): Package Terminal Unit Manufacturer: FRIEDRICH Model: PDH15K5SGR3	4	EA	0%	4	\$ 2,312.64	\$ 9,250.56	5.000	\$ 75.00	\$ 375.00	\$ 1,500.00	\$ 10,750.56	

Building Data Summary	
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Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
339		Ptac (5A,5B,6A,6B,7A,7B): Package Terminal Unit Manufacturer: FRIEDRICH Model:PDHO9K5SGR3	6	EA	0%	6	\$ 1,520.64	\$ 9,123.84	3.520	\$ 75.00	\$ 264.00	\$ 1,584.00	\$ 10,707.84	
340		H-I UNIT HEATER Manufacturer: REZNOR Model: UDZ-075	1	EA	0%	1	\$ 3,375.21	\$ 3,375.21	3.850	\$ 75.00	\$ 288.75	\$ 288.75	\$ 3,663.96	
341		EF-1 TYPE I HOOD EXHAUST Manufacturer: CAPTIVEAIRE Model: DU85HFA	1	EA	0%	1	\$ 2,620.20	\$ 2,620.20	2.500	\$ 75.00	\$ 187.50	\$ 187.50	\$ 2,807.70	
342		EF-2 ROOF EXHAUSTER Manufacturer: JENCO FAN Model: LPD06A60	1	EA	0%	1	\$ 790.05	\$ 790.05	1.980	\$ 75.00	\$ 148.50	\$ 148.50	\$ 938.55	
343		EF-3 ROOF EXHAUSTER Manufacturer: S&P Model:SDBD1033SC	1	EA	0%	1	\$ 2,444.64	\$ 2,444.64	3.200	\$ 75.00	\$ 240.00	\$ 240.00	\$ 2,684.64	
344		EF-3 ROOF EXHAUSTER Manufacturer: S&P Model: SDBD1033SC	1	EA	0%	1	\$ 2,444.64	\$ 2,444.64	3.200	\$ 75.00	\$ 240.00	\$ 240.00	\$ 2,684.64	
		Diffusers/Grilles (Manufacturer: Price)												
345		S1-24" X 24" Supply Diffuser 40Cfm	4	EA	0%	4	\$ 135.50	\$ 541.99	0.852	\$ 75.00	\$ 63.90	\$ 255.60	\$ 797.59	
346		S1-24" X 24" Supply Diffuser 60Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
347		S1-24" X 24" Supply Diffuser 75Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
348		S1-24" X 24" Supply Diffuser 80Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
349		S1-24" X 24" Supply Diffuser 90Cfm	3	EA	0%	3	\$ 135.50	\$ 406.49	0.852	\$ 75.00	\$ 63.90	\$ 191.70	\$ 598.19	
350		S1-24" X 24" Supply Diffuser 100Cfm	4	EA	0%	4	\$ 135.50	\$ 541.99	0.852	\$ 75.00	\$ 63.90	\$ 255.60	\$ 797.59	
351		S1-24" X 24" Supply Diffuser 125Cfm	5	EA	0%	5	\$ 135.50	\$ 677.49	0.852	\$ 75.00	\$ 63.90	\$ 319.50	\$ 996.99	
352		S1-24" X 24" Supply Diffuser 150Cfm	3	EA	0%	3	\$ 135.50	\$ 406.49	0.852	\$ 75.00	\$ 63.90	\$ 191.70	\$ 598.19	
353		S1-24" X 24" Supply Diffuser 200Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
354		S1-24" X 24" Supply Diffuser 275Cfm	4	EA	0%	4	\$ 135.50	\$ 541.99	0.852	\$ 75.00	\$ 63.90	\$ 255.60	\$ 797.59	
355		S1-24" X 24" Supply Diffuser 300Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
356		S1-24" X 24" Supply Diffuser 325Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
357		S1-24" X 24" Supply Diffuser 500Fm	8	EA	0%	8	\$ 135.50	\$ 1,083.98	0.852	\$ 75.00	\$ 63.90	\$ 511.20	\$ 1,595.18	
358		S1-24" X 24" Supply Diffuser 600Cfm	3	EA	0%	3	\$ 135.50	\$ 406.49	0.852	\$ 75.00	\$ 63.90	\$ 191.70	\$ 598.19	
359		S2-24" X 24" Supply Diffuser 75Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
360		S2-12" X 12" Supply Diffuser 170Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
361		S2-12" X 12" Supply Diffuser 20Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
362		E1-24" X 24" Exhaust Diffuser 50Cfm	6	EA	0%	6	\$ 135.50	\$ 812.99	0.852	\$ 75.00	\$ 63.90	\$ 383.40	\$ 1,196.39	
363		E1-24" X 24" Exhaust Diffuser 70Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
364		E1-24" X 24" Exhaust Diffuser 80Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
365		E1-24" X 24" Exhaust Diffuser 200Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
366		E1-24" X 24" Exhaust Diffuser 250Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
367		R3-12" X 12" Return Diffuser	2	EA	0%	2	\$ 87.09	\$ 174.19	0.520	\$ 75.00	\$ 39.00	\$ 78.00	\$ 252.19	
368		R1-24" X 24" Return Diffuser	22	EA	0%	22	\$ 135.50	\$ 2,980.96	0.852	\$ 75.00	\$ 63.90	\$ 1,405.80	\$ 4,386.76	
369		R2-24" X 24" Return Diffuser	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
370		R3-18" X 18" Return Diffuser	1	EA	0%	1	\$ 112.20	\$ 112.20	0.655	\$ 75.00	\$ 49.13	\$ 49.13	\$ 161.33	
		Louvers												
371		L2-14" X 18" Louver Manufacturer:POTTORFF Model: EXD-645	1	EA	0%	1	\$ 393.69	\$ 393.69	1.980	\$ 75.00	\$ 148.50	\$ 148.50	\$ 542.19	
372		L1-Louver Manufacturer:POTTORFF Model: EFD-445	1	EA	0%	1	\$ 277.20	\$ 277.20	1.700	\$ 75.00	\$ 127.50	\$ 127.50	\$ 404.70	
		Fitting & Connections												
373		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	5%	1	\$ -	\$ -	0.000		\$ -	\$ -	\$ 26,522.00	
		Subtotal										\$ 80,536.83	\$ 3,10,343.19	
DIVISION 26- ELECTRICAL														
		Power Work												
374		208V Receptacle	7	EA	0%	7	\$ 33.42	\$ 233.96	0.320	\$ 78.00	\$ 24.96	\$ 174.72	\$ 408.68	
375		Duplex Receptacle	97	EA	0%	97	\$ 27.98	\$ 2,714.45	0.320	\$ 78.00	\$ 24.96	\$ 2,421.12	\$ 5,135.57	
376		Gfci Duplex Convenience Receptacle	21	EA	0%	21	\$ 33.42	\$ 701.87	0.352	\$ 78.00	\$ 27.46	\$ 576.58	\$ 1,278.45	
377		Gfi Quadplex Convenience Receptacle	3	EA	0%	3	\$ 69.46	\$ 208.38	0.520	\$ 78.00	\$ 40.56	\$ 121.68	\$ 330.06	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
378		Junction Box	10	EA	0%	10	\$ 5.61	\$ 56.10	0.250	\$ 78.00	\$ 19.50	\$ 195.00	\$ 251.10	
379		Quadplex Convenience Receptacle	29	EA	0%	29	\$ 60.69	\$ 1,760.11	0.425	\$ 78.00	\$ 33.15	\$ 961.35	\$ 2,721.46	
380		Wp Gtfc Duplex Convenience Receptacle	11	EA	0%	11	\$ 38.25	\$ 420.79	0.420	\$ 78.00	\$ 32.76	\$ 360.36	\$ 781.15	
381		Single Switch	16	EA	0%	16	\$ 5.61	\$ 89.76	0.210	\$ 78.00	\$ 16.38	\$ 262.08	\$ 351.84	
382		Switch 20A,2Pole @ PtaC	6	EA	0%	6	\$ 37.82	\$ 226.91	0.352	\$ 78.00	\$ 27.46	\$ 164.74	\$ 391.64	
383		Disconnect Swotch 20A,2P@ Walk-In Freezer Condenser	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
384		Disconnect Swotch 20A,2P@ Walk-In Cooler Condenser	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
385		Disconnect Swotch 25A,1P@ Mua-1	1	EA	0%	1	\$ 100.29	\$ 100.29	0.520	\$ 78.00	\$ 40.56	\$ 40.56	\$ 140.85	
386		Disconnect Swotch 30A,2P@ Rtu-1	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
387		Disconnect Swotch 25A,2P@ Cu-3	1	EA	0%	1	\$ 158.40	\$ 158.40	0.800	\$ 78.00	\$ 62.40	\$ 62.40	\$ 220.80	
388		Disconnect Swotch 35A,2P@ Cu-1	1	EA	0%	1	\$ 186.38	\$ 186.38	0.920	\$ 78.00	\$ 71.76	\$ 71.76	\$ 258.14	
389		Disconnect Swotch 30A,2P@ Cu-2	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
390		Disconnect Swotch 35A,2P@ Cu-4	1	EA	0%	1	\$ 186.38	\$ 186.38	0.920	\$ 78.00	\$ 71.76	\$ 71.76	\$ 258.14	
391		Wire Through Switch	2	EA	0%	2	\$ 113.02	\$ 226.04	0.752	\$ 78.00	\$ 58.66	\$ 117.31	\$ 343.35	
392		Data/Phone Jack	24	EA	0%	24	\$ 28.05	\$ 673.20	0.320	\$ 78.00	\$ 24.96	\$ 599.04	\$ 1,272.24	
393		Wireless Access Point, Ceiling Mounted	8	EA	0%	8	\$ 261.69	\$ 2,093.52	1.250	\$ 78.00	\$ 97.50	\$ 780.00	\$ 2,873.52	
		Site Electrical												
394		750Kva,208Y/120V,3Phase Pad Mounted Transformer	1	EA	0%	1	\$1,21,116.60	\$ 1,21,116.60	65.000	\$ 78.00	\$ 5,070.00	\$ 5,070.00	\$ 1,26,186.60	
395		#3/0 Cu. Ground Eletrode	1	EA	0%	1	\$ 158.73	\$ 158.73	0.520	\$ 78.00	\$ 40.56	\$ 40.56	\$ 199.29	
396		Wire Through Lcpi Relay	2	EA	0%	2	\$ 318.12	\$ 636.24	1.000	\$ 78.00	\$ 78.00	\$ 156.00	\$ 792.24	
397		Switch @ PtaC	4	EA	0%	4	\$ 33.00	\$ 132.00	0.520	\$ 78.00	\$ 40.56	\$ 162.24	\$ 294.24	
398		Quazite Box To Tie Existing And New Cables	2	EA	0%	2	\$ 60.22	\$ 120.44	0.520	\$ 78.00	\$ 40.56	\$ 81.12	\$ 201.56	
399		(2) 3" Spare Underground Pvc Conduits W/Pull String For Fiber/Cable	509.65	LF	10%	561	\$ 6.12	\$ 3,433.65	0.252	\$ 78.00	\$ 19.66	\$ 11,019.45	\$ 14,453.10	
400		Underground Feeders	913.68	LF	10%	1005	\$ 16.17	\$ 16,251.63	0.120	\$ 78.00	\$ 9.36	\$ 9,407.25	\$ 25,658.88	
401		Install Relocated Temporarry Pole & 2 Existing Pole Mounted Transformer	2	EA	0%	2	\$ -	\$ -	18.000	\$ 78.00	\$ 1,404.00	\$ 2,808.00	\$ 2,808.00	
		Panels												
402		Mdp: 208Y/120V,3Ph,2000A Mcb Nema 3R Lockable Cabinet	1	EA	0%	1	\$ 14,784.00	\$ 14,784.00	15.000	\$ 78.00	\$ 1,170.00	\$ 1,170.00	\$ 15,954.00	
403		Wall Mount Manual Transfer Switch With Switched Neutral: 208/120V, 3Ph Service Rated 800A, Nema 3R, (Asco Series 300 Mh #H-03Muqb30800-Cox-44G-M For Connection Of Mobile Generator)	1	EA	0%	1	\$ 11,820.60	\$ 11,820.60	10.000	\$ 78.00	\$ 780.00	\$ 780.00	\$ 12,600.60	
404		Mdp2-208Y/120V,3Ph,800A Mlo	1	EA	0%	1	\$ 10,368.60	\$ 10,368.60	9.250	\$ 78.00	\$ 721.50	\$ 721.50	\$ 11,090.10	
405		Panel P1-208Y/120V,3Ph,225A Mlo 84 Ckt	1	EA	0%	1	\$ 1,652.64	\$ 1,652.64	2.520	\$ 78.00	\$ 196.56	\$ 196.56	\$ 1,849.20	
406		Panel P2-208Y/120V,3Ph,400A Mlo 84 Ckt	1	EA	0%	1	\$ 3,500.64	\$ 3,500.64	9.250	\$ 78.00	\$ 721.50	\$ 721.50	\$ 4,222.14	
407		Panel P3-208Y/120V,3Ph,200A Mlo 42 Ckt	1	EA	0%	1	\$ 1,478.40	\$ 1,478.40	2.520	\$ 78.00	\$ 196.56	\$ 196.56	\$ 1,674.96	
		Lighting Fixtures												
408		C1 - ECESSED-6" ROUND LED CAN, Manufacturer: HALO, Model:LCR615RD9FSE020	1	EA	0%	1	\$ 94.05	\$ 94.05	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 160.51	
409		C2: RECESSED-4" ROUND LED CAN, Manufacturer: HALO, Model:LCR408RD9FSE020	8	EA	0%	8	\$ 77.25	\$ 617.97	0.766	\$ 78.00	\$ 59.75	\$ 477.98	\$ 1,095.96	
410		C3 - C3: RECESSED-6" ROUND EXTERIOR LED CAN, Manufacturer: HALO, Model: LCR615RD9FSE020	5	EA	0%	5	\$ 94.05	\$ 470.25	0.852	\$ 78.00	\$ 66.46	\$ 332.28	\$ 802.53	
411		S1: SURFACE-4' STRIP LIGHT, Manufacturer: METALUX, Model: 4SNX-33SL-LW-UNV-L835-CD-1"	9	EA	0%	9	\$ 263.27	\$ 2,369.47	1.000	\$ 78.00	\$ 78.00	\$ 702.00	\$ 3,071.47	
412		S1: SURFACE-4' STRIP LIGHT, (install Only) Manufacturer: METALUX, Model: 4SNX-33SL-LW-UNV-L835-CD-1"	2	EA	0%	2	\$ -	\$ -	1.000	\$ 78.00	\$ 78.00	\$ 156.00	\$ 156.00	
413		S2: SURFACE-4' LOW BAY STRIP LIGHT, Manufacturer: METALUX, Model: LBLED-LD4-6-SYMF-UNV-L850-CD1-U	8	EA	0%	8	\$ 263.27	\$ 2,106.19	1.000	\$ 78.00	\$ 78.00	\$ 624.00	\$ 2,730.19	
414		T1: ACT GRID-2x4 LED FLAT PANEL, Manufacturer: METALUX, Model: 24CGTS-L3C3	82	EA	0%	82	\$ 222.09	\$ 18,211.38	1.000	\$ 78.00	\$ 78.00	\$ 6,396.00	\$ 24,607.38	
415		T2: ACT GRID-2x2 LED FLAT PANEL, Manufacturer: METALUX, Model: 22CGTS-L3C3	4	EA	0%	4	\$ 158.73	\$ 634.92	1.000	\$ 78.00	\$ 78.00	\$ 312.00	\$ 946.92	
416		T3 - "T3: ACT GRID-2x4 LED FLAT PANEL, Manufacturer: METALUX, Model: 24CGTS-L3C3	54	EA	0%	54	\$ 203.61	\$ 10,994.94	1.000	\$ 78.00	\$ 78.00	\$ 4,212.00	\$ 15,206.94	
417		WP1: WALL-FULL CUTOFF LED WALL PACK, Manufacturer: LUMARK, Model:AXCS3A	12	EA	0%	12	\$ 437.25	\$ 5,247.00	1.250	\$ 78.00	\$ 97.50	\$ 1,170.00	\$ 6,417.00	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
418		X1: WALL/CEILING-INT R EXIT LIGHT WITH EXTR RMT HD, Manufacturer: SURE LITES, Model:APCH7R WITH APWR2	8	EA	0%	8	\$ 98.67	\$ 789.36	0.985	\$ 78.00	\$ 76.83	\$ 614.64	\$ 1,404.00	
419		X1: Intr Exit Light With Heads Manufacturer: SURE LITES, Model:APCH7R	7	EA	0%	7	\$ 104.21	\$ 729.50	0.920	\$ 78.00	\$ 71.76	\$ 502.32	\$ 1,231.82	
420		X3 -X3: WALL-EMERGENCY EGRESS LIGHT, Manufacturer: SURE LITES, Model: SEL25	19	EA	0%	19	\$ 98.67	\$ 1,874.73	0.985	\$ 78.00	\$ 76.83	\$ 1,459.77	\$ 3,334.50	
421		P1: 18" POLE ON 24" BASE-LED POLE LIGHT, Manufacturer: LUMARK, Model: PRV-XL-P4A-740-U-5W0-MS-DIM-L20"	2	EA	0%	2	\$ 3,236.64	\$ 6,473.28	2.500	\$ 78.00	\$ 195.00	\$ 390.00	\$ 6,863.28	
		Lighting Controls												
422		3-Way Switch	18	EA	0%	18	\$ 28.05	\$ 504.90	0.320	\$ 78.00	\$ 24.96	\$ 449.28	\$ 954.18	
423		4-Way Switch	6	EA	0%	6	\$ 33.42	\$ 200.53	0.352	\$ 78.00	\$ 27.46	\$ 164.74	\$ 365.27	
424		Single Switch	14	EA	0%	14	\$ 4.29	\$ 60.06	0.320	\$ 78.00	\$ 24.96	\$ 349.44	\$ 409.50	
425		Dimmer Switch	13	EA	0%	13	\$ 28.38	\$ 368.94	0.352	\$ 78.00	\$ 27.46	\$ 356.93	\$ 725.87	
426		3 -Way Dimmer Switch	2	EA	0%	2	\$ 28.38	\$ 56.76	0.385	\$ 78.00	\$ 30.03	\$ 60.06	\$ 116.82	
		Allowance												
427		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	0%	1	\$ -	\$ -		\$ -		\$ -	\$ 1,11,588.00	
		Subtotal										\$ 58,572.91	\$ 4,18,154.13	

DIVISION 28- ELECTRONIC SAFETY AND SECURITY														
		Fire Alarm												
428		F- Manual Pull Station	8	EA	0%	8	\$ 198.42	\$ 1,587.38	1.000	\$ 78.00	\$ 78.00	\$ 624.00	\$ 2,211.38	
429		Hs Horn Strobe - Ceiling Mount	3	EA	0%	3	\$ 129.69	\$ 389.07	0.852	\$ 78.00	\$ 66.46	\$ 199.37	\$ 588.44	
430		Hs Horn Strobe - Wall Mount	10	EA	0%	10	\$ 99.82	\$ 998.18	0.750	\$ 78.00	\$ 58.50	\$ 585.00	\$ 1,583.18	
431		Sd-Smoke Detector	30	EA	0%	30	\$ 90.62	\$ 2,718.54	0.700	\$ 78.00	\$ 54.60	\$ 1,638.00	\$ 4,356.54	
432		Sd Duct Smoke Detector	1	EA	0%	1	\$ 158.73	\$ 158.73	0.985	\$ 78.00	\$ 76.83	\$ 76.83	\$ 235.56	
433		Hd-Heat Detector	2	EA	0%	2	\$ 134.97	\$ 269.94	0.920	\$ 78.00	\$ 71.76	\$ 143.52	\$ 413.46	
434		S-Strobe - Wall Mount	5	EA	0%	5	\$ 86.22	\$ 431.11	0.752	\$ 78.00	\$ 58.66	\$ 293.28	\$ 724.39	
435		Wf- Water Flow Switch	1	EA	0%	1	\$ 158.40	\$ 158.40	1.000	\$ 78.00	\$ 78.00	\$ 78.00	\$ 236.40	
436		T-Tamper Switch	1	EA	0%	1	\$ 120.38	\$ 120.38	0.752	\$ 78.00	\$ 58.66	\$ 58.66	\$ 179.04	
437		Facp-Fire Alarm Control Panel	1	EA	0%	1	\$ 2,110.02	\$ 2,110.02	3.250	\$ 78.00	\$ 253.50	\$ 253.50	\$ 2,363.52	
438		Relay Fortype I Kitchen Hood	1	EA	0%	1	\$ 422.40	\$ 422.40	1.000	\$ 78.00	\$ 78.00	\$ 78.00	\$ 500.40	
439		Ann-Fire Alarm Annunciator	1	EA	0%	1	\$ 547.17	\$ 547.17	1.000	\$ 78.00	\$ 78.00	\$ 78.00	\$ 625.17	
		Allowance												
440		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 6,522.00	
		Subtotal										\$ 4,106.15	\$ 20,539.48	

DIVISION 31- EARTHWORK														
		Site Clearing												
441		Site Clearing & Grubbing (Mild Grading)	3178	SY	5%	3337	\$ -	\$ -	0.018	\$ 52.00	\$ 0.94	\$ 3,123.12	\$ 3,123.12	
		Earth Moving												
442		Excavation For Structure (Footing, Foundation etc.)	1314	CY	5%	1380	\$ -	\$ -	0.452	\$ 52.00	\$ 23.50	\$ 32,428.47	\$ 32,428.47	
443		Excavation For Walkway & Pavement	203	CY	5%	213	\$ -	\$ -	0.520	\$ 52.00	\$ 27.04	\$ 5,759.34	\$ 5,759.34	
		Trenching For Utilities												
444		Trenching For Sanitary Sewer Pipe	80	CY	5%	84	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 2,715.23	\$ 2,715.23	
445		Backfill	78	CY	5%	82	\$ -	\$ -	0.700	\$ 52.00	\$ 36.40	\$ 2,995.68	\$ 2,995.68	
446		Trenching For Storm Sewer Pipe	126	CY	5%	132	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 4,261.06	\$ 4,261.06	
447		Backfill	123	CY	5%	129	\$ -	\$ -	0.700	\$ 52.00	\$ 36.40	\$ 4,691.89	\$ 4,691.89	
448		Unsuitable Subgrade Excavation and Replacement	25	CY	5%	26	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 846.30	\$ 846.30	
449		Mass Rock Removal and Replacement	10	CY	5%	11	\$ 60.19	\$ 632.02	0.852	\$ 52.00	\$ 44.30	\$ 465.19	\$ 1,097.21	
		Erosion & Sediment Control												
450		3" Crushed Stone Construction Entrance (6" Thk X 12' W X 50' L)	1	EA	0%	1	\$ 673.20	\$ 673.20	4.000	\$ 52.00	\$ 208.00	\$ 208.00	\$ 881.20	
451		Silt Fence	833	LF	5%	875	\$ 2.44	\$ 2,136.77	0.032	\$ 52.00	\$ 1.66	\$ 1,456.01	\$ 3,592.78	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
452		20'X30'X3' Concrete Washout Facility	1	EA	0%	1	\$ 1,980.00	\$ 1,980.00	8.000	\$ 52.00	\$ 416.00	\$ 416.00	\$ 2,396.00	
453		Inlet Protection	12	EA	0%	12	\$ 158.40	\$ 1,900.80	1.200	\$ 52.00	\$ 62.40	\$ 748.80	\$ 2,649.60	
454		6'X10'X2' Rip Rap Outlet With Filter Fabric	1	EA	0%	1	\$ 992.64	\$ 992.64	2.980	\$ 52.00	\$ 154.96	\$ 154.96	\$ 1,147.60	
		Subtotal										\$ 60,270.06		\$ 68,585.49

DIVISION 32- EXTERIOR IMPROVEMENTS														
		Pavement												
455		6" Normal Duty Concrete Pavement - #4 Bars @ 24" O.C. Each Way	5661	SF	5%	5944	\$ 7.02	\$ 41,740.32	0.035	\$ 85.00	\$ 2.98	\$ 17,683.05	\$ 59,423.37	
456		5" Light Duty Concrete Pavement - #4 Bars @ 24" O.C. Each Way	364	SF	5%	382	\$ 6.44	\$ 2,459.95	0.028	\$ 85.00	\$ 2.38	\$ 908.89	\$ 3,368.84	
457		4" Type 1 Crushed Stone	6025	SF	5%	6326	\$ 0.86	\$ 5,427.51	0.012	\$ 52.00	\$ 0.62	\$ 3,947.28	\$ 9,374.79	
458		Compacted Stone	6025	SF	5%	6326	\$ 1.06	\$ 6,680.01	0.015	\$ 52.00	\$ 0.78	\$ 4,934.10	\$ 11,614.11	
459		Light Duty Asphalt Pavement - 2" BP-2 Surface Coarse - 3" Bituminous Base Coarse - 6" Type 1 Crsuhed Stone Base - Compacted Sub-base	2671	SF	5%	2804	\$ 5.61	\$ 15,731.35	0.045	\$ 85.00	\$ 3.83	\$ 10,725.92	\$ 26,457.26	
460		Repair Existing Gravel Drive	2259	SF	5%	2372	\$ 0.69	\$ 1,627.95	0.012	\$ 52.00	\$ 0.62	\$ 1,479.95	\$ 3,107.90	
461		Repair Existing Roadway Using Patching	129	SF	5%	135	\$ 5.61	\$ 757.40	0.085	\$ 85.00	\$ 7.23	\$ 975.44	\$ 1,732.84	
462		3/4" Expansion Joint	164	LF	5%	173	\$ 5.61	\$ 968.57	0.052	\$ 52.00	\$ 2.70	\$ 466.85	\$ 1,435.42	
463		4" Thk Concrete Pad - Compacted Subgrade	26	SF	5%	27	\$ 5.61	\$ 152.86	0.035	\$ 85.00	\$ 2.98	\$ 81.06	\$ 233.92	
		Bollard												
464		8" Steel Pipe Bollard (Paint) @ 4'-0" H	14	EA	0%	14	\$ 332.64	\$ 4,656.96	1.250	\$ 62.00	\$ 77.50	\$ 1,085.00	\$ 5,741.96	
465		(2'-0"x4'-0") Concrete Footing - #4 Bars @ 6" O.C. Vertic. - #4 Bars Horizontal	4	CY	5%	4	\$ 350.13	\$ 1,525.01	3.250	\$ -	\$ -	\$ -	\$ 1,525.01	
		Subtotal										\$ 42,287.53		\$ 1,24,015.42

DIVISION 33- UTILITIES														
		Sanitary Sewer												
466		4" SDR-35 PVC Sewer	121	LF	5%	127	\$ 6.40	\$ 810.08	0.120	\$ 75.00	\$ 9.00	\$ 1,138.82	\$ 1,948.90	
467		8" SDR-35 PVC Sewer	240	LF	5%	252	\$ 15.38	\$ 3,882.20	0.152	\$ 75.00	\$ 11.40	\$ 2,877.95	\$ 6,760.15	
468		Sanitary Sewer Manhole	3	EA	0%	3	\$ 6,408.60	\$ 19,225.80	8.000	\$ 75.00	\$ 600.00	\$ 1,800.00	\$ 21,025.80	
469		Point Of Connection - New To Existing	2	EA	0%	2	\$ 464.64	\$ 929.28	1.000	\$ 75.00	\$ 75.00	\$ 150.00	\$ 1,079.28	
470		Cast-Iron Cleanout Cover	2	EA	0%	2	\$ 1,036.20	\$ 2,072.40	1.500	\$ 75.00	\$ 112.50	\$ 225.00	\$ 2,297.40	
		Water Pipes												
471		6" Combined Fire/Domestic Water Line	190	LF	5%	200	\$ 59.73	\$ 11,921.78	0.252	\$ 75.00	\$ 18.90	\$ 3,772.34	\$ 15,694.12	
472		Water Meter	1	EA	0%	1	\$ 2,448.60	\$ 2,448.60	2.500	\$ 75.00	\$ 187.50	\$ 187.50	\$ 2,636.10	
473		1" Poly Waterline	287	LF	5%	301	\$ 4.22	\$ 1,272.77	0.085	\$ 75.00	\$ 6.38	\$ 1,920.91	\$ 3,193.67	
474		Transformer & Transfer Panel	1	EA	0%	1	\$ 46,464.00	\$ 46,464.00	35.000	\$ 78.00	\$ 2,730.00	\$ 2,730.00	\$ 49,194.00	
475		Traffic Trench Drain (4'-0" Long)	1	EA	0%	1	\$ 818.40	\$ 818.40	1.500	\$ 75.00	\$ 112.50	\$ 112.50	\$ 930.90	
476		4" PVC Downspout pipe	216	LF	5%	227	\$ 5.61	\$ 1,273.88	0.120	\$ 75.00	\$ 9.00	\$ 2,043.66	\$ 3,317.54	
		Storm Sewer												
477		10" PVC	156	LF	5%	164	\$ 20.13	\$ 3,294.76	0.210	\$ 75.00	\$ 15.75	\$ 2,577.87	\$ 5,872.62	
478		12" PVC	120	LF	5%	126	\$ 24.18	\$ 3,057.90	0.252	\$ 75.00	\$ 18.90	\$ 2,389.93	\$ 5,447.83	
479		6" PVC	90	LF	5%	94	\$ 8.34	\$ 785.29	0.120	\$ 75.00	\$ 9.00	\$ 847.19	\$ 1,632.48	
480		8" PVC	200	LF	5%	210	\$ 10.82	\$ 2,278.38	0.185	\$ 75.00	\$ 13.88	\$ 2,920.60	\$ 5,198.98	
481		15" Nyloplast Drain Basin	2	EA	0%	2	\$ 644.16	\$ 1,288.32	3.250	\$ 75.00	\$ 243.75	\$ 487.50	\$ 1,775.82	
482		12" Nyloplast Drain Basin	9	EA	0%	9	\$ 543.84	\$ 4,894.56	3.200	\$ 75.00	\$ 240.00	\$ 2,160.00	\$ 7,054.56	
483		Bend	1	EA	0%	1	\$ 158.40	\$ 158.40	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 222.30	
		Electrical Site												
484		Secondary Electric Line	885	LF	5%	929	\$ 24.62	\$ 22,879.12	0.185	\$ 78.00	\$ 14.43	\$ 13,410.74	\$ 36,289.86	
485		(2) 3" Conduits For Telecommunication	158	LF	5%	166	\$ 12.80	\$ 2,121.63	0.220	\$ 78.00	\$ 17.16	\$ 2,843.42	\$ 4,965.05	
486		(2) 3" Spare Conduit	577	LF	5%	606	\$ 12.80	\$ 7,761.34	0.220	\$ 78.00	\$ 17.16	\$ 10,401.79	\$ 18,163.13	
487		1" Underground PVC Conduit	104	LF	5%	109	\$ 4.29	\$ 468.51	0.100	\$ 78.00	\$ 7.80	\$ 851.84	\$ 1,320.35	
		Subtotal										\$ 55,913.45		\$ 1,96,020.85

PROJECTED COST \$ 36,18,788

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
DIVISION.01 GENERAL REQUIREMENTS														
1		Supervision and Coordination	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,42,000.00	
2		Submittals and Shop drawings	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 32,000.00	
3		Permits and Licenses	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 15,000.00	
4		Final Cleaning	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 20,000.00	
5		Mobilization Costs	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 1,10,000.00	
6		Temporary Control	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 75,200.00	
7		Access Equipment	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 25,000.00	
		Unit Price:												
8		Unit No.1: Unsuitable Subgrade Excavation and Replacement (1 CY)	1	CY	0%	1	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 32.24	\$ 32.24	
9		Unit No.2: Mass Rock Removal and Replacement (10 CY)	1	CY	0%	1	\$ 60.19	\$ 60.19	0.852	\$ 52.00	\$ 44.30	\$ 44.30	\$ 104.50	
		Subtotal						\$ 60.19				\$ 76.54		\$ 4,19,200.00
DIVISION.03 CONCRETE														
		Slab On Grade												
10		6" Slab On Grade w/ #4 @ 24" O.C Each Way	393	SF	5%	413	\$ 8.05	\$ 3,322.66	0.045	\$ 72.00	\$ 3.24	\$ 1,336.99	\$ 4,659.64	
11		10 Mil Vapor Barrier	393	SF	5%	413	\$ 0.42	\$ 174.30	0.005	\$ 55.00	\$ 0.28	\$ 113.48	\$ 287.78	
12		2" Rigid Insulation	393	SF	5%	413	\$ 3.33	\$ 1,372.64	0.028	\$ 55.00	\$ 1.54	\$ 635.48	\$ 2,008.12	
13		6" Granular Fill	7	CY	5%	8	\$ 69.06	\$ 527.75	0.785	\$ 55.00	\$ 43.18	\$ 329.93	\$ 857.68	
		Subtotal										\$ 2,415.87		\$ 7,813.23
DIVISION.06 WOOD, PLASTIC & COMPOSITE														
		Wood Plate												
14		(2X6) Sub Fascia	41	LF	5%	43	\$ 1.58	\$ 68.26	0.025	\$ 58.00	\$ 1.45	\$ 62.48	\$ 130.74	
		Shear Wall												
15		Sw2 7/16 Osb Sheathing	599	SF	5%	629	\$ 0.99	\$ 622.24	0.025	\$ 58.00	\$ 1.45	\$ 911.37	\$ 1,533.61	
		Trusses												
16		Pre Engineered Roof Trusses @ 24" O.C (0.25:12)	424	SF	5%	445	\$ 6.93	\$ 3,085.24	0.060	\$ 58.00	\$ 3.48	\$ 1,549.30	\$ 4,634.53	
17		5/8" Cdx Sheathing	424	SF	5%	445	\$ 1.58	\$ 705.20	0.025	\$ 58.00	\$ 1.45	\$ 645.54	\$ 1,350.74	
		Hardware												
18		Simpson A35	3	EA	0%	3	\$ 0.86	\$ 2.57	0.025	\$ 58.00	\$ 1.45	\$ 4.35	\$ 6.92	
		Wall Framing												
19		2X4 Wood Wall Stud @16" O.C.	184	LF	5%	193	\$ 1.16	\$ 224.08	0.025	\$ 58.00	\$ 1.45	\$ 279.72	\$ 503.80	
20		2X6 Wood Wall Stud @16" O.C.	804	LF	5%	844	\$ 1.58	\$ 1,337.36	0.025	\$ 58.00	\$ 1.45	\$ 1,224.22	\$ 2,561.58	
		Subtotal										\$ 4,676.98		\$ 10,721.92
DIVISION.07 THERMAL & MOISTURE PROTECTION														
		Roofing												
21		Standing Seam Metal Roof	4373	SF	5%	4592	\$ 7.89	\$ 36,247.55	0.020	\$ 58.00	\$ 1.16	\$ 5,326.74	\$ 41,574.29	
22		Building Felt @Metal Roof	4373	SF	5%	4592	\$ 0.59	\$ 2,727.66	0.012	\$ 58.00	\$ 0.70	\$ 3,196.04	\$ 5,923.70	
		EPDM Roofing												
21		EPDM Roofing	424	SF	5%	445	\$ 2.44	\$ 1,087.18	0.018	\$ 58.00	\$ 1.04	\$ 464.79	\$ 1,551.97	
23		Cover Board @EPDM Roof	424	SF	5%	445	\$ 1.58	\$ 705.20	0.020	\$ 58.00	\$ 1.16	\$ 516.43	\$ 1,221.63	
24		5" Rigid Insulation @EPDM	424	SF	5%	445	\$ 7.02	\$ 3,126.37	0.028	\$ 58.00	\$ 1.62	\$ 723.00	\$ 3,849.38	
25		Self Adhering Flashing @Roof Parapet	41	LF	5%	43	\$ 4.29	\$ 184.68	0.032	\$ 58.00	\$ 1.86	\$ 79.90	\$ 264.59	
26		Metal Coping @Roof Parapet	41	LF	5%	43	\$ 5.97	\$ 256.85	0.045	\$ 58.00	\$ 2.61	\$ 112.36	\$ 369.21	
27		Metal Step Flashing @Roof Parapet	41	LF	5%	43	\$ 4.29	\$ 184.68	0.032	\$ 58.00	\$ 1.86	\$ 79.90	\$ 264.59	
28		Metal Drip Flashing @Roof Parapet	41	LF	5%	43	\$ 4.29	\$ 184.68	0.032	\$ 58.00	\$ 1.86	\$ 79.90	\$ 264.59	
29		1" Cellular PVC Trim Board	41	LF	5%	43	\$ 4.55	\$ 196.05	0.032	\$ 58.00	\$ 1.86	\$ 79.90	\$ 275.95	
		Floor Insulation												

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope:	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
30		R-30 Batt Insulation -Owens Corning Corporation; EcoTouch PINK FIBERGLAS Insulation: www.ocbuildingspec.com/#sle.	424	SF	5%	445	\$ 2.49	\$ 1,110.68	0.020	\$ 58.00	\$ 1.16	\$ 516.43	\$ 1,627.12	
		Wall Insulation												
31		R-21 Batt Insulation - Owens Corning Corporation; EcoTouch PINK FIBERGLAS Insulation: www.ocbuildingspec.com/#sle.	988	SF	5%	1037	\$ 1.74	\$ 1,807.26	0.018	\$ 58.00	\$ 1.04	\$ 1,082.86	\$ 2,890.12	
		Subtotal										\$ 12,258.27	\$ 60,077.12	

DIVISION.08 OPENINGS													
		Doors											
32		(3'-0" X 7'-0") D1- HM Flush Door W/HM Frame - Assa Abloy Ceco: www.assaabloydss.com/#sle .	1	EA	0%	1	\$ 1,036.53	\$ 1,036.53	2.100	\$ 58.00	\$ 121.80	\$ 121.80	\$ 1,158.33
		Windows											
33		(3'-1" X 4'-2") Type-A- Wood Clad Tempered Insulated Glass Window - Pella Corp; Lifestyle Series: www.pellacommercial.com/#sle .	1	EA	0%	1	\$ 945.25	\$ 945.25	1.980	\$ 58.00	\$ 114.84	\$ 114.84	\$ 1,060.09
		Trims											
34		4" Door Wood Trim	34	LF	0%	34	\$ 3.93	\$ 133.74	0.032	\$ 58.00	\$ 1.86	\$ 63.10	\$ 196.85
35		Window Trim	29	LF	0%	29	\$ 3.93	\$ 114.07	0.032	\$ 58.00	\$ 1.86	\$ 53.82	\$ 167.90
		Sealants											
36		Door Sealant	34	LF	0%	34	\$ 0.99	\$ 33.66	0.012	\$ 58.00	\$ 0.70	\$ 23.66	\$ 57.32
37		Window Sealant	29	LF	0%	29	\$ 0.99	\$ 28.71	0.012	\$ 58.00	\$ 0.70	\$ 20.18	\$ 48.89
		Flashings											
38		Self Adhering Window Flashing	14.5	LF	0%	15	\$ 5.25	\$ 76.18	0.035	\$ 58.00	\$ 2.03	\$ 29.44	\$ 105.61
		Hardware Set											
39		H-1 1-1/2 Pr. Bb1279 4- 1/2X4-1/2 Butts Hager 1-Ea Ansi F75 Passage Latch Flacon 1-Ea 406 Wall Stop Rockwood	1	EA	0%	1	\$ 660.50	\$ 660.50	1.450	\$ 58.00	\$ 84.10	\$ 84.10	\$ 744.60
		Subtotal										\$ 510.95	\$ 3,539.60

[illegible]

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope:	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
45		Metal Floor Transition Strip - Schluter	3	LF	5%	3	\$ 5.61	\$ 17.67	0.032	\$ 62.00	\$ 1.98	\$ 6.25	\$ 23.92	
		Exterior Finishes												
46		Vertical Fiber Cement Siding Band	522	SF	5%	548	\$ 4.65	\$ 2,548.35	0.032	\$ 58.00	\$ 1.86	\$ 1,017.94	\$ 3,566.29	
47		Vertical Fiber Cement Siding	4688	SF	5%	4922	\$ 4.65	\$ 22,870.66	0.032	\$ 58.00	\$ 1.86	\$ 9,135.66	\$ 32,006.32	
48		Vertical Cement Trim	497	LF	5%	522	\$ 2.77	\$ 1,447.06	0.032	\$ 58.00	\$ 1.86	\$ 968.88	\$ 2,415.95	
49		Vapor Barrier - Tyvek	5437	SF	5%	5709	\$ 0.46	\$ 2,637.49	0.009	\$ 58.00	\$ 0.52	\$ 2,980.02	\$ 5,617.51	
		Paint												
50		PT-1 Wall Paint - Sherlin William - Eggshell (Level-4) - Pure White Two top coats and one coat primer. MPI gloss level 3; use this sheen at all locations. Top Coat Product(s): Latex, interior, eggshell: S -W ProMar 200 Zero VOC Latex Eggshell, at 4.0 mils wet, 1.6 mils dry, per coat. Primer(s): As recommended by manufacturer of top coats.	721	SF	5%	758	\$ 1.29	\$ 979.92	0.018	\$ 50.00	\$ 0.90	\$ 681.76	\$ 1,661.68	
51		Paint @ Metal Door - Sherlin Williams - Semi Gloss - Color-X - Two top coats and one coat primer. Top Coat Product(s): Latex, interior, semi -gloss: S -W ProMar 200 Zero VOC Latex Semi -Gloss, at 4.0 mils wet, 1.6 mils dry, per coat. Primer(s): SW Pro- Cryl Universal Primer. B66-310.	1	EA	0%	1	\$ 37.29	\$ 37.29	1.500	\$ 50.00	\$ 75.00	\$ 75.00	\$ 112.29	
52		Trim Paint	63	LF	5%	66	\$ 0.42	\$ 27.94	0.010	\$ 50.00	\$ 0.50	\$ 33.08	\$ 61.02	
		Subtotal										\$ 20,898.93	\$ 60,260.80	

DIVISION.10 SPECIALTY													
		Signage											
53		Accessory Room Signage - Best Sign Systems, Inc: Graphic Blast MP; www.bestsigns.com - Tactile Sign - Grade-2 Braille	1	EA	0%	1	\$ 59.40	\$ 59.40	0.520	\$ 52.00	\$ 27.04	\$ 27.04	\$ 86.44
		Subtotal									\$ 27.04		\$ 86.44

DIVISION.12 FURNISHING															
		Window Shades													
54		Dual Window Roller Shades Hunter Douglas: www.hunterdouglas.com.	6	LF	5%	6	\$ 20.13	\$ 130.20	0.120	\$ 52.00	\$ 6.24	\$ 40.36	\$ 170.56		
		Subtotal										\$ 40.36	\$ 170.56		

[illegible]

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
59		6" Cold Water Pipe	17	LF	5%	18	\$ 86.13	\$ 1,580.83	0.452	\$ 72.00	\$ 32.54	\$ 597.31	\$ 2,178.14	
60		2 1/2" Cold Water Pipe	34	LF	5%	36	\$ 47.06	\$ 1,678.98	0.388	\$ 72.00	\$ 27.94	\$ 996.73	\$ 2,675.71	
61		2" Cold Water Pipe	84	LF	5%	88	\$ 42.37	\$ 3,731.43	0.352	\$ 72.00	\$ 25.34	\$ 2,231.88	\$ 5,963.31	
62		1 1/2" Cold Water Pipe	121	LF	5%	127	\$ 37.82	\$ 4,794.06	0.320	\$ 72.00	\$ 23.04	\$ 2,920.70	\$ 7,714.76	
63		1 1/4" Cold Water Pipe	5	LF	5%	5	\$ 34.29	\$ 162.76	0.302	\$ 72.00	\$ 21.74	\$ 103.20	\$ 265.95	
64		1" Cold Water Pipe	114	LF	5%	120	\$ 16.17	\$ 1,934.53	0.210	\$ 72.00	\$ 15.12	\$ 1,808.91	\$ 3,743.44	
65		1/2" Cold Water Pipe	310	LF	5%	326	\$ 11.25	\$ 3,665.19	0.152	\$ 72.00	\$ 10.94	\$ 3,566.64	\$ 7,231.83	
66		3/4" Cold Water Pipe	355	LF	5%	372	\$ 13.17	\$ 4,906.59	0.120	\$ 72.00	\$ 8.64	\$ 3,218.02	\$ 8,124.61	
		Vent Pipe Cast iron (Cast Iron)												
67		1 1/4" Vent	264	LF	5%	277	\$ 14.85	\$ 4,116.11	0.252	\$ 72.00	\$ 18.14	\$ 5,029.14	\$ 9,145.24	
68		1 1/2" Vent	65	LF	5%	68	\$ 17.13	\$ 1,161.63	0.288	\$ 72.00	\$ 20.74	\$ 1,405.87	\$ 2,567.50	
69		2" Vent	73	LF	5%	76	\$ 21.09	\$ 1,609.96	0.320	\$ 72.00	\$ 23.04	\$ 1,758.52	\$ 3,368.47	
		Wastewater Pipe (Cast Iron)												
70		4" Dia Sanitary Waste Pipe	224	LF	5%	236	\$ 33.42	\$ 7,877.09	0.333	\$ 72.00	\$ 23.98	\$ 5,650.74	\$ 13,527.83	
71		3" Dia Sanitary Waste Pipe	315	LF	5%	331	\$ 24.62	\$ 8,143.44	0.300	\$ 72.00	\$ 21.60	\$ 7,145.11	\$ 15,288.54	
72		2" Dia Sanitary Waste Pipe	44	LF	5%	46	\$ 21.09	\$ 965.89	0.320	\$ 72.00	\$ 23.04	\$ 1,055.01	\$ 2,020.90	
73		1 1/2" Dia Sanitary Waste Pipe	23	LF	5%	24	\$ 17.13	\$ 406.40	0.288	\$ 72.00	\$ 20.74	\$ 491.85	\$ 898.25	
		Gas Pipe (40 Black Steel)												
74		3/4" Gas Pipe	124	LF	5%	130	\$ 9.57	\$ 1,241.29	0.120	\$ 72.00	\$ 8.64	\$ 1,120.66	\$ 2,361.96	
75		1" Gas Pipe	68	LF	5%	71	\$ 13.17	\$ 935.20	0.152	\$ 72.00	\$ 10.94	\$ 776.92	\$ 1,712.12	
76		1 1/2" Gas Pipe	38	LF	5%	40	\$ 15.21	\$ 611.05	0.188	\$ 72.00	\$ 13.54	\$ 543.92	\$ 1,154.97	
		Piping Insulation												
77		Flexible Elastomeric Cellular Insulation - Aeroflex USA, Inc: www.aeroflexusa.com/#sle	1146	SF	5%	1203	\$ 4.29	\$ 5,160.19	0.032	\$ 72.00	\$ 2.30	\$ 2,771.35	\$ 7,931.53	
		Plumbing Fixtures/Accessories												
78		HS: HAND SINK, Manufacturer: ELKAY, Model: EHS-18X" FAUCET INCLUDED WITH 1/4 TURN STOPS, BRAIDED STAINLESS STEEL SUPPLIES, TRUBRO LAV GUARD 2 & TMV'	1	EA	0%	1	\$ 992.97	\$ 992.97	2.500	\$ 72.00	\$ 180.00	\$ 180.00	\$ 1,172.97	
79		LAV2: LAVATORY (WALL HUNG W/ MANUAL FAUCET), Manufacturer: AMERICAN STANDARD, Model: 0355.012" WITH ZURN Z81104-XL FAUCET, 1/4 TURN STOPS, BRAIDED STAINLESS STEEL SUPPLIES, TRUBRO LAV GUARD 2 & CARRIER	4	EA	0%	4	\$ 419.10	\$ 1,676.40	2.100	\$ 72.00	\$ 151.20	\$ 604.80	\$ 2,281.20	
80		Lav2	5	EA	0%	5	\$ 561.00	\$ 2,805.00	1.980	\$ 72.00	\$ 142.56	\$ 712.80	\$ 3,517.80	
81		"MS: LAVATORY (SOLID SURFACE INTEGRAL BOWL W/ MANUAL FAUCET), Manufacturer: ZURN, Model: Z81104-XL" WITH ZURN Z843M1 FAUCET WITH WALL HOOK	1	EA	0%	1	\$ 900.24	\$ 900.24	2.100	\$ 72.00	\$ 151.20	\$ 151.20	\$ 1,051.44	
82		"SH1: ADA SHOWER (60x34), Manufacturer: AQUATIC, Model: 1603BF5B"	1	EA	0%	1	\$ 4,943.40	\$ 4,943.40	3.250	\$ 72.00	\$ 234.00	\$ 234.00	\$ 5,177.40	
83		SH2: SHOWER (36x36), Manufacturer: AQUATIC, Model: 1363BF8F"	8	EA	0%	8	\$ 1,613.37	\$ 12,906.96	1.850	\$ 72.00	\$ 133.20	\$ 1,065.60	\$ 13,972.56	
84		sk2: 2 basin prep sink SINK PROVIDED BY OWNER & INSTALLED BY CONTRACTOR; WITH TWO HANDLED 8" CENTERSET ELKAY LK940AT12T4H FAUCET, 1/4 TURN STOPS, BRAIDED STAINLESS STEEL	1	EA	0%	1	\$ -	\$ -	3.000	\$ 72.00	\$ 216.00	\$ 216.00	\$ 216.00	
85		sk4: 3 basin kitchen sink, Manufacturer: regency, Model: 60053232324G	1	EA	0%	1	\$ 1,068.74	\$ 1,068.74	2.500	\$ 72.00	\$ 180.00	\$ 180.00	\$ 1,248.74	
86		sk5: double compartment sink, Manufacturer: elkay, Model: cr3322" WITH TWO HANDLED ZURN Z87C4-XL FAUCET	1	EA	0%	1	\$ 992.64	\$ 992.64	2.100	\$ 72.00	\$ 151.20	\$ 151.20	\$ 1,143.84	
87		ur: urinal - manual flush, Manufacturer: american standard, Model: 6550.001 WITH ZURN Z6003AV-W51 MANUAL FLUSH VALVE (1.0 GPM/FLUSH)	3	EA	0%	3	\$ 596.64	\$ 1,789.92	2.500	\$ 72.00	\$ 180.00	\$ 540.00	\$ 2,329.92	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
88		wb: washer box, Manufacturer: oatey, Model: 38529"	4	EA	0%	4	\$ 158.73	\$ 634.92	0.852	\$ 72.00	\$ 61.34	\$ 245.38	\$ 880.30	
89		wc2: water closet - ada height - manual flush valve, Manufacturer: american standard, Model: 3043.001"	2	EA	0%	2	\$ 376.20	\$ 752.40	2.100	\$ 72.00	\$ 151.20	\$ 302.40	\$ 1,054.80	
90		wc1: water closet - standard height - manual flush valve, Manufacturer: american standard, Model: 2234.001"	6	EA	0%	6	\$ 376.20	\$ 2,257.20	2.100	\$ 72.00	\$ 151.20	\$ 907.20	\$ 3,164.40	
91		"sk1: double compartment sink, Manufacturer: elkay, Model: cr3322" WITH TWO HANDLED ZURN Z87C4-XL FAUCET	1	EA	0%	1	\$ 992.64	\$ 992.64	2.100	\$ 72.00	\$ 151.20	\$ 151.20	\$ 1,143.84	
92		DF: DRINKING FOUNTAIN, Manufacturer: ELKAY, Model: LZSTL8WSLK	1	EA	0%	1	\$ 5,053.82	\$ 5,053.82	3.250	\$ 72.00	\$ 234.00	\$ 234.00	\$ 5,287.82	
93		sk3: 2 basin garage sink, Manufacturer: regency, Model: 60052181818G WITH TWO HANDLED 8" CENTERSET ELKAY LK940AT12T4H FAUCETS, 1/4 TURN STOPS, BRAIDED	1	EA	0%	1	\$ 685.94	\$ 685.94	1.250	\$ 72.00	\$ 90.00	\$ 90.00	\$ 775.94	
94		HB: HOSE BIB, Manufacturer: JR SMITH, Model: 5670-H"	1	EA	0%	1	\$ 288.62	\$ 288.62	1.000	\$ 72.00	\$ 72.00	\$ 72.00	\$ 360.62	
		Appliance Fixtures												
95		wh2: water heater (tankless), Manufacturer: navien, Model: NPE-240A2	5	EA	0%	5	\$ 3,676.53	\$ 18,382.65	2.650	\$ 72.00	\$ 190.80	\$ 954.00	\$ 19,336.65	
96		wh1: water heater, Manufacturer: ruud, Model:GHE50SU-76	1	EA	0%	1	\$ 4,463.91	\$ 4,463.91	3.250	\$ 72.00	\$ 234.00	\$ 234.00	\$ 4,697.91	
97		ws: water softener, Manufacturer: culligan, Model:HE1.5 090-DF	1	EA	0%	1	\$ 5,260.53	\$ 5,260.53	2.500	\$ 72.00	\$ 180.00	\$ 180.00	\$ 5,440.53	
98		EXP: EXPANSION TANK, Manufacturer: WATTS, Model: PLT-5	1	EA	0%	1	\$ 91.41	\$ 91.41	0.752	\$ 72.00	\$ 54.14	\$ 54.14	\$ 145.55	
		Accessories & Fittings												
99		FPHB: FROST PROOF HOSE BIB, Manufacturer: WOODFORD, Model: MODEL 67	5	EA	0%	5	\$ 301.82	\$ 1,509.09	0.822	\$ 72.00	\$ 59.18	\$ 295.92	\$ 1,805.01	
100		FS1: FLOOR SINK, Manufacturer: SIOUX CHIEF, Model: 861-3P3	4	EA	0%	4	\$ 332.90	\$ 1,331.62	1.500	\$ 72.00	\$ 108.00	\$ 432.00	\$ 1,763.62	
101		Fco- Floor Cleanout	9	EA	0%	9	\$ 165.42	\$ 1,488.80	1.200	\$ 72.00	\$ 86.40	\$ 777.60	\$ 2,266.40	
102		Wco-Wall Clean Out	2	EA	0%	2	\$ 174.57	\$ 349.14	1.320	\$ 72.00	\$ 95.04	\$ 190.08	\$ 539.22	
103		FS2: FLOOR SINK, Manufacturer: SIOUX CHIEF, Model: 861-4P2	2	EA	0%	2	\$ 155.73	\$ 311.47	0.852	\$ 72.00	\$ 61.34	\$ 122.69	\$ 434.16	
104		FD: FLOOR DRAIN, Manufacturer: ZURN, Model: Z415-BZ	20	EA	0%	20	\$ 318.45	\$ 6,369.00	1.250	\$ 72.00	\$ 90.00	\$ 1,800.00	\$ 8,169.00	
105		"GT: GREASE TRAP, Manufacturer: SCHIER, Model: GB1"	1	EA	0%	1	\$ 4,224.00	\$ 4,224.00	5.250	\$ 72.00	\$ 378.00	\$ 378.00	\$ 4,602.00	
106		2" Vtr-Vent Through Roof	4	EA	0%	4	\$ 165.26	\$ 661.06	1.000	\$ 72.00	\$ 72.00	\$ 288.00	\$ 949.06	
		Valves												
107		Gas Regulator	3	EA	0%	3	\$ 277.53	\$ 832.59	1.000	\$ 72.00	\$ 72.00	\$ 216.00	\$ 1,048.59	
108		BFP: BACKFLOW PREVENTER, Manufacturer: WILKINS, Model: 375	1	EA	0%	1	\$ 1,300.53	\$ 1,300.53	2.650	\$ 72.00	\$ 190.80	\$ 190.80	\$ 1,491.33	
109		Shut Off Valve	12	EA	0%	12	\$ 20.13	\$ 241.56	0.320	\$ 72.00	\$ 23.04	\$ 276.48	\$ 518.04	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
110		Emergency Solenoid Gas Shutoff (Hood Supression)	1	EA	0%	1	\$ 789.69	\$ 789.69	1.500	\$ 72.00	\$ 108.00	\$ 108.00	\$ 897.69	
111		Ventless Regulator & Shutoff Valve	1	EA	0%	1	\$ 158.73	\$ 158.73	0.895	\$ 72.00	\$ 64.44	\$ 64.44	\$ 223.17	
112		Pressure Relief Valve	5	EA	0%	5	\$ 174.57	\$ 872.85	1.000	\$ 72.00	\$ 72.00	\$ 360.00	\$ 1,232.85	
113		Full Port Valve	20	EA	0%	20	\$ 113.06	\$ 2,261.16	0.852	\$ 72.00	\$ 61.34	\$ 1,226.88	\$ 3,488.04	
114		Check Valve	1	EA	0%	1	\$ 86.22	\$ 86.22	1.000	\$ 72.00	\$ 72.00	\$ 72.00	\$ 158.22	
115		AAV: AIR ADMITTANCE VALVE, Manufacturer: OATEY, Model: 39020	1	EA	0%	1	\$ 94.05	\$ 94.05	1.000	\$ 72.00	\$ 72.00	\$ 72.00	\$ 166.05	
116		tmv: thermostatic mixing valve - point of use, Manufacturer: watts, Model: Ifu6"	9	EA	0%	9	\$ 129.61	\$ 1,166.50	0.852	\$ 72.00	\$ 61.34	\$ 552.10	\$ 1,718.59	
		Meter												
117		Gas Meter	1	EA	0%	1	\$ 596.64	\$ 596.64	1.500	\$ 72.00	\$ 108.00	\$ 108.00	\$ 704.64	
118		Water Meter	1	EA	0%	1	\$ 422.40	\$ 422.40	1.200	\$ 72.00	\$ 86.40	\$ 86.40	\$ 508.80	
		Allowance												
119		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	0%	1	\$ 20,064.00	\$ 20,064.00		\$ -	\$ 8,955.00	\$ 8,955.00	\$ 39,855.00	
		Subtotal										\$ 75,719.72		\$ 2,64,209.36

DIVISION.23 HEATING, VENTILATION & AIR CONDITIONING														
		Rectangular Ducts												
120		8" X 6" Rectangular Supply Duct	11	LF	5%	12	\$ 4.65	\$ 54.15	0.320	\$ 75.00	\$ 24.00	\$ 279.72	\$ 333.87	
121		8" X 8" Rectangular Supply Duct	27	LF	5%	28	\$ 5.25	\$ 149.27	0.352	\$ 75.00	\$ 26.40	\$ 750.10	\$ 899.37	
122		10" X 10" Rectangular Supply Duct	47	LF	5%	50	\$ 5.97	\$ 296.51	0.399	\$ 75.00	\$ 29.93	\$ 1,487.17	\$ 1,783.68	
123		12" X 10" Rectangular Supply Duct	40	LF	5%	42	\$ 7.46	\$ 311.04	0.420	\$ 75.00	\$ 31.50	\$ 1,313.74	\$ 1,624.78	
124		14" X 12" Rectangular Supply Duct	30	LF	5%	31	\$ 8.12	\$ 255.21	0.460	\$ 75.00	\$ 34.46	\$ 1,083.40	\$ 1,338.60	
125		14" X 14" Rectangular Supply Duct	10	LF	5%	10	\$ 9.03	\$ 94.46	0.494	\$ 75.00	\$ 37.07	\$ 387.63	\$ 482.09	
126		16" X 16" Rectangular Supply Duct	17	LF	5%	18	\$ 9.95	\$ 181.85	0.529	\$ 75.00	\$ 39.67	\$ 725.14	\$ 906.99	
127		18" X 10" Rectangular Supply Duct	8	LF	5%	9	\$ 10.86	\$ 96.03	0.564	\$ 75.00	\$ 42.27	\$ 373.71	\$ 469.74	
128		18" X12" Rectangular Supply Duct	39	LF	5%	41	\$ 11.78	\$ 484.87	0.598	\$ 75.00	\$ 44.87	\$ 1,847.42	\$ 2,332.29	
129		18" X16" Rectangular Supply Duct	12	LF	5%	13	\$ 12.69	\$ 160.18	0.633	\$ 75.00	\$ 47.48	\$ 599.18	\$ 759.37	
130		22" X 10" Rectangular Supply Duct	21	LF	5%	22	\$ 13.61	\$ 294.60	0.668	\$ 75.00	\$ 50.08	\$ 1,084.23	\$ 1,378.82	
131		22" X 18" Rectangular Supply Duct	10	LF	5%	10	\$ 14.52	\$ 151.56	0.702	\$ 75.00	\$ 52.68	\$ 549.82	\$ 701.38	
132		26" X12" Rectangular Supply Duct	10	LF	5%	10	\$ 15.44	\$ 157.86	0.737	\$ 75.00	\$ 55.28	\$ 565.37	\$ 723.24	
133		28" X 18" Rectangular Supply Duct	36	LF	5%	38	\$ 16.35	\$ 618.06	0.772	\$ 75.00	\$ 57.89	\$ 2,188.05	\$ 2,806.11	
134		10" X 10" Rectangular Return Duct	27	LF	5%	28	\$ 5.97	\$ 169.65	0.399	\$ 75.00	\$ 29.93	\$ 850.89	\$ 1,020.54	
135		12" X 10" Rectangular Return Duct	55	LF	5%	58	\$ 7.46	\$ 431.87	0.420	\$ 75.00	\$ 31.50	\$ 1,824.09	\$ 2,255.96	
136		14" X 12" Rectangular Return Duct	18	LF	5%	19	\$ 8.12	\$ 153.43	0.460	\$ 75.00	\$ 34.46	\$ 651.34	\$ 804.77	
137		16" X 12" Rectangular Return Duct	2	LF	5%	3	\$ 9.95	\$ 25.59	0.529	\$ 75.00	\$ 39.67	\$ 102.04	\$ 127.63	
138		16" X 16" Rectangular Return Duct	20	LF	5%	21	\$ 9.95	\$ 213.08	0.529	\$ 75.00	\$ 39.67	\$ 849.68	\$ 1,062.75	
139		20" X 12" Rectangular Return Duct	8	LF	5%	8	\$ 13.61	\$ 111.01	0.668	\$ 75.00	\$ 50.08	\$ 408.56	\$ 519.57	
140		28" X 18" Rectangular Return Duct	17	LF	5%	18	\$ 16.35	\$ 288.43	0.772	\$ 75.00	\$ 57.89	\$ 1,021.09	\$ 1,309.52	
141		10" X 6" Rectangular Return Duct	20	LF	5%	21	\$ 5.97	\$ 123.60	0.399	\$ 75.00	\$ 29.93	\$ 619.94	\$ 743.54	
142		8" X 8" Rectangular Exhaust Duct	19	LF	5%	19	\$ 5.25	\$ 102.16	0.352	\$ 75.00	\$ 26.40	\$ 513.37	\$ 615.54	
143		16" X 12" Rectangular OA Duct	16	LF	5%	17	\$ 9.95	\$ 169.10	0.529	\$ 75.00	\$ 39.67	\$ 674.33	\$ 843.43	
144		Grease Duct	10	LF	5%	11	\$ 13.61	\$ 142.87	0.668	\$ 75.00	\$ 50.08	\$ 525.81	\$ 668.68	
		Round Ducts												
145		8" Dia Round Oa Duct	41	LF	5%	43	\$ 86.13	\$ 3,707.90	0.852	\$ 75.00	\$ 63.90	\$ 2,750.90	\$ 6,458.79	
146		10" Dia Round Oa Duct	7	LF	5%	7	\$ 112.62	\$ 801.76	0.980	\$ 75.00	\$ 73.50	\$ 523.25	\$ 1,325.01	
147		6" Dia Round Ex Duct	30	LF	5%	31	\$ 63.69	\$ 1,985.50	0.820	\$ 75.00	\$ 61.50	\$ 1,917.23	\$ 3,902.74	
148		8" Dia Round Ex Duct	53	LF	5%	56	\$ 86.13	\$ 4,798.56	0.852	\$ 75.00	\$ 63.90	\$ 3,560.06	\$ 8,358.62	
149		10" Dia Round Ex Duct	20	LF	5%	21	\$ 112.62	\$ 2,365.07	0.980	\$ 75.00	\$ 73.50	\$ 1,543.50	\$ 3,908.57	
150		12" Dia Round Ex Duct	11	LF	5%	12	\$ 138.93	\$ 1,604.64	1.050	\$ 75.00	\$ 78.75	\$ 909.56	\$ 2,514.20	
151		4" Dia Round Supply Duct	7	LF	5%	7	\$ 54.45	\$ 389.34	0.752	\$ 75.00	\$ 56.40	\$ 403.29	\$ 792.63	
152		6" Dia Round Supply Duct	26	LF	5%	27	\$ 63.69	\$ 1,724.02	0.820	\$ 75.00	\$ 61.50	\$ 1,664.74	\$ 3,388.77	
153		8" Dia Round Supply Duct	68	LF	5%	71	\$ 86.13	\$ 6,131.59	0.852	\$ 75.00	\$ 63.90	\$ 4,549.04	\$ 10,680.64	
154		10" Dia Round Supply Duct	26	LF	5%	27	\$ 112.62	\$ 3,080.50	0.980	\$ 75.00	\$ 73.50	\$ 2,010.41	\$ 5,090.91	
155		12" Dia Round Supply Duct	37	LF	5%	39	\$ 138.93	\$ 5,467.45	1.050	\$ 75.00	\$ 78.75	\$ 3,099.13	\$ 8,566.58	
156		4" Dia Round Return Duct	48	LF	5%	50	\$ 3.93	\$ 198.25	0.298	\$ 75.00	\$ 22.35	\$ 1,126.44	\$ 1,324.69	
157		6" Dia Round Return Duct	29	LF	5%	30	\$ 4.65	\$ 141.29	0.352	\$ 75.00	\$ 26.40	\$ 802.77	\$ 944.06	
158		8" Dia Round Return Duct	30	LF	5%	32	\$ 6.57	\$ 207.14	0.488	\$ 75.00	\$ 36.60	\$ 1,153.28	\$ 1,360.42	
159		10" Dia Round Return Duct	22	LF	5%	23	\$ 7.46	\$ 170.56	0.520	\$ 75.00	\$ 39.00	\$ 891.89	\$ 1,062.45	
160		12" Dia Round Return Duct	4	LF	5%	4	\$ 8.34	\$ 30.75	0.588	\$ 75.00	\$ 44.10	\$ 162.53	\$ 193.28	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
		Flexible Ducts												
161		4" Flexible Duct	2	LF	5%	2	\$ 3.93	\$ 8.71	0.120	\$ 75.00	\$ 9.00	\$ 19.94	\$ 28.65	
162		6" Flexible Duct	45	LF	5%	47	\$ 4.65	\$ 218.42	0.152	\$ 75.00	\$ 11.40	\$ 535.90	\$ 754.32	
163		8" Flexible Duct	49	LF	5%	51	\$ 5.54	\$ 282.74	0.188	\$ 75.00	\$ 14.10	\$ 719.08	\$ 1,001.81	
164		10" Flexible Duct	24	LF	5%	26	\$ 6.01	\$ 154.25	0.210	\$ 75.00	\$ 15.75	\$ 404.51	\$ 558.76	
165		12" Flexible Duct	41	LF	5%	43	\$ 6.57	\$ 284.79	0.252	\$ 75.00	\$ 18.90	\$ 818.80	\$ 1,103.59	
		Accessories												
166		7 DAY PROGRAMABLE HONEYWELL THERMOSTAT	16	EA	5%	17	\$ 129.69	\$ 2,178.79	0.852	\$ 75.00	\$ 63.90	\$ 1,073.52	\$ 3,252.31	
167		Motorized Damper	4	EA	5%	4	\$ 245.02	\$ 1,029.08	1.520	\$ 75.00	\$ 114.00	\$ 478.80	\$ 1,507.88	
168		Balancing Damper	4	EA	5%	4	\$ 158.40	\$ 665.28	1.200	\$ 75.00	\$ 90.00	\$ 378.00	\$ 1,043.28	
169		Co2 Sensor	1	EA	5%	1	\$ 113.02	\$ 118.67	1.000	\$ 75.00	\$ 75.00	\$ 78.75	\$ 197.42	
170		S3-Air Device	1	EA	5%	1	\$ 112.20	\$ 117.81	0.852	\$ 75.00	\$ 63.90	\$ 67.10	\$ 184.91	
171		R2-Air Device	2	EA	5%	2	\$ 112.20	\$ 235.62	0.852	\$ 75.00	\$ 63.90	\$ 134.19	\$ 369.81	
		Duct Insulation												
172		1-1/2" Fiberglass Insulation	3276	SF	5%	3440	\$ 4.65	\$ 15,982.69	0.032	\$ 75.00	\$ 2.40	\$ 8,255.52	\$ 24,238.21	
		HVAC Equipments												
173		RTU-1 ROOF TOP UNIT	1	EA	0%	1	\$ 20,064.00	\$ 20,064.00	25.000	\$ 75.00	\$ 1,875.00	\$ 1,875.00	\$ 21,939.00	
174		Cu-1 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
175		Cu-2 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
176		Cu-4 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
177		Cu-3 CONDENSING UNIT	1	EA	0%	1	\$ 9,929.04	\$ 9,929.04	12.000	\$ 75.00	\$ 900.00	\$ 900.00	\$ 10,829.04	
178		MAKE-UP AIR UNIT Manufacturer: CAPTIVEAIRE Model: D76	1	EA	0%	1	\$ 23,744.16	\$ 23,744.16	22.000	\$ 75.00	\$ 1,650.00	\$ 1,650.00	\$ 25,394.16	
179		F-1 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
180		F-2 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
181		F-3 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
182		F-4 Furnace	1	EA	0%	1	\$ 4,649.04	\$ 4,649.04	8.000	\$ 75.00	\$ 600.00	\$ 600.00	\$ 5,249.04	
183		Ptac (1,2,3,4): Package Terminal Unit Manufacturer: FRIEDRICH Model: PDH15K5SGR3	4	EA	0%	4	\$ 2,312.64	\$ 9,250.56	5.000	\$ 75.00	\$ 375.00	\$ 1,500.00	\$ 10,750.56	
184		Ptac (5A,5B,6A,6B,7A,7B): Package Terminal Unit Manufacturer: FRIEDRICH Model:PDH09K5SGR3	6	EA	0%	6	\$ 1,520.64	\$ 9,123.84	3.520	\$ 75.00	\$ 264.00	\$ 1,584.00	\$ 10,707.84	
185		H-i UNIT HEATER Manufacturer: REZNOR Model: UDZ-075	1	EA	0%	1	\$ 3,375.21	\$ 3,375.21	3.850	\$ 75.00	\$ 288.75	\$ 288.75	\$ 3,663.96	
186		EF-1 TYPE I HOOD EXHAUST Manufacturer: CAPTIVEAIRE Model: DU85HFA	1	EA	0%	1	\$ 2,620.20	\$ 2,620.20	2.500	\$ 75.00	\$ 187.50	\$ 187.50	\$ 2,807.70	
187		EF-2 ROOF EXHAUSTER Manufacturer: JENCO FAN Model: LPD06A60	1	EA	0%	1	\$ 790.05	\$ 790.05	1.980	\$ 75.00	\$ 148.50	\$ 148.50	\$ 938.55	
188		EF-3 ROOF EXHAUSTER Manufacturer: S&P Model:SDBD1033SC	1	EA	0%	1	\$ 2,444.64	\$ 2,444.64	3.200	\$ 75.00	\$ 240.00	\$ 240.00	\$ 2,684.64	
189		EF-3 ROOF EXHAUSTER Manufacturer: S&P Model: SDBD1033SC	1	EA	0%	1	\$ 2,444.64	\$ 2,444.64	3.200	\$ 75.00	\$ 240.00	\$ 240.00	\$ 2,684.64	
		Diffusers/Grilles (Manufacturer: Price)												
190		S1-24" X 24" Supply Diffuser 40Cfm	4	EA	0%	4	\$ 135.50	\$ 541.99	0.852	\$ 75.00	\$ 63.90	\$ 255.60	\$ 797.59	
191		S1-24" X 24" Supply Diffuser 60Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
192		S1-24" X 24" Supply Diffuser 75Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
193		S1-24" X 24" Supply Diffuser 80Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
194		S1-24" X 24" Supply Diffuser 90Cfm	3	EA	0%	3	\$ 135.50	\$ 406.49	0.852	\$ 75.00	\$ 63.90	\$ 191.70	\$ 598.19	
195		S1-24" X 24" Supply Diffuser 100Cfm	4	EA	0%	4	\$ 135.50	\$ 541.99	0.852	\$ 75.00	\$ 63.90	\$ 255.60	\$ 797.59	
196		S1-24" X 24" Supply Diffuser 125Cfm	5	EA	0%	5	\$ 135.50	\$ 677.49	0.852	\$ 75.00	\$ 63.90	\$ 319.50	\$ 996.99	
197		S1-24" X 24" Supply Diffuser 150Cfm	3	EA	0%	3	\$ 135.50	\$ 406.49	0.852	\$ 75.00	\$ 63.90	\$ 191.70	\$ 598.19	
198		S1-24" X 24" Supply Diffuser 200Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
199		S1-24" X 24" Supply Diffuser 275Cfm	4	EA	0%	4	\$ 135.50	\$ 541.99	0.852	\$ 75.00	\$ 63.90	\$ 255.60	\$ 797.59	
200		S1-24" X 24" Supply Diffuser 300Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
201		S1-24" X 24" Supply Diffuser 325Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
202		S1-24" X 24" Supply Diffuser 500Fm	8	EA	0%	8	\$ 135.50	\$ 1,083.98	0.852	\$ 75.00	\$ 63.90	\$ 511.20	\$ 1,595.18	
203		S1-24" X 24" Supply Diffuser 600Cfm	3	EA	0%	3	\$ 135.50	\$ 406.49	0.852	\$ 75.00	\$ 63.90	\$ 191.70	\$ 598.19	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
204		S2-24" X 24" Supply Diffuser 75Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
205		S2-12" X 12" Supply Diffuser 170Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
206		S2-12" X 12" Supply Diffuser 20Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
207		E1-24" X 24" Exhaust Diffuser 50Cfm	6	EA	0%	6	\$ 135.50	\$ 812.99	0.852	\$ 75.00	\$ 63.90	\$ 383.40	\$ 1,196.39	
208		E1-24" X 24" Exhaust Diffuser 70Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
209		E1-24" X 24" Exhaust Diffuser 80Cfm	2	EA	0%	2	\$ 135.50	\$ 271.00	0.852	\$ 75.00	\$ 63.90	\$ 127.80	\$ 398.80	
210		E1-24" X 24" Exhaust Diffuser 200Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
211		E1-24" X 24" Exhaust Diffuser 250Cfm	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
212		R3-12" X 12" Return Diffuser	2	EA	0%	2	\$ 87.09	\$ 174.19	0.520	\$ 75.00	\$ 39.00	\$ 78.00	\$ 252.19	
213		R1-24" X 24" Return Diffuser	22	EA	0%	22	\$ 135.50	\$ 2,980.96	0.852	\$ 75.00	\$ 63.90	\$ 1,405.80	\$ 4,386.76	
214		R2-24" X 24" Return Diffuser	1	EA	0%	1	\$ 135.50	\$ 135.50	0.852	\$ 75.00	\$ 63.90	\$ 63.90	\$ 199.40	
215		R3-18" X 18" Return Diffuser	1	EA	0%	1	\$ 112.20	\$ 112.20	0.655	\$ 75.00	\$ 49.13	\$ 49.13	\$ 161.33	
		Louvers												
216		L2-14" X 18" Louver Manufacturer: POTTORFF Model: EXD-645	1	EA	0%	1	\$ 393.69	\$ 393.69	1.980	\$ 75.00	\$ 148.50	\$ 148.50	\$ 542.19	
217		L1-Louver Manufacturer: POTTORFF Model: EFD-445	1	EA	0%	1	\$ 277.20	\$ 277.20	1.700	\$ 75.00	\$ 127.50	\$ 127.50	\$ 404.70	
		Fitting & Connections												
218		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	5%	1	\$ -	\$ -	0.000		\$ -	\$ -	\$ 26,522.00	
		Subtotal										\$ 80,536.83	\$ 3,10,343.19	

DIVISION 26- ELECTRICAL														
		Power Work												
219		208V Receptacle	7	EA	0%	7	\$ 33.42	\$ 233.96	0.320	\$ 78.00	\$ 24.96	\$ 174.72	\$ 408.68	
220		Duplex Receptacle	97	EA	0%	97	\$ 27.98	\$ 2,714.45	0.320	\$ 78.00	\$ 24.96	\$ 2,421.12	\$ 5,135.57	
221		Gfci Duplex Convenience Receptacle	21	EA	0%	21	\$ 33.42	\$ 701.87	0.352	\$ 78.00	\$ 27.46	\$ 576.58	\$ 1,278.45	
222		Gfi Quadplex Convenience Receptacle	3	EA	0%	3	\$ 69.46	\$ 208.38	0.520	\$ 78.00	\$ 40.56	\$ 121.68	\$ 330.06	
223		Junction Box	10	EA	0%	10	\$ 5.61	\$ 56.10	0.250	\$ 78.00	\$ 19.50	\$ 195.00	\$ 251.10	
224		Quadplex Convenience Receptacle	29	EA	0%	29	\$ 60.69	\$ 1,760.11	0.425	\$ 78.00	\$ 33.15	\$ 961.35	\$ 2,721.46	
225		Wp Ggfc Duplex Convenience Receptacle	11	EA	0%	11	\$ 38.25	\$ 420.79	0.420	\$ 78.00	\$ 32.76	\$ 360.36	\$ 781.15	
226		Single Switch	16	EA	0%	16	\$ 5.61	\$ 89.76	0.210	\$ 78.00	\$ 16.38	\$ 262.08	\$ 351.84	
227		Switch 20A,2Pole @ Ptac	6	EA	0%	6	\$ 37.82	\$ 226.91	0.352	\$ 78.00	\$ 27.46	\$ 164.74	\$ 391.64	
228		Disconnect Swotch 20A,2P@ Walk-In Freezer Condenser	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
229		Disconnect Swotch 20A,2P@ Walk-In Cooler Condenser	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
230		Disconnect Swotch 25A,1P@ Mua-1	1	EA	0%	1	\$ 100.29	\$ 100.29	0.520	\$ 78.00	\$ 40.56	\$ 40.56	\$ 140.85	
231		Disconnect Swotch 30A,2P@ Rtu-1	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
232		Disconnect Swotch 25A,2P@ Cu-3	1	EA	0%	1	\$ 158.40	\$ 158.40	0.800	\$ 78.00	\$ 62.40	\$ 62.40	\$ 220.80	
233		Disconnect Swotch 35A,2P@ Cu-1	1	EA	0%	1	\$ 186.38	\$ 186.38	0.920	\$ 78.00	\$ 71.76	\$ 71.76	\$ 258.14	
234		Disconnect Swotch 30A,2P@ Cu-2	1	EA	0%	1	\$ 174.57	\$ 174.57	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 241.03	
235		Disconnect Swotch 35A,2P@ Cu-4	1	EA	0%	1	\$ 186.38	\$ 186.38	0.920	\$ 78.00	\$ 71.76	\$ 71.76	\$ 258.14	
236		Wire Through Switch	2	EA	0%	2	\$ 113.02	\$ 226.04	0.752	\$ 78.00	\$ 58.66	\$ 117.31	\$ 343.35	
237		Data/Phone Jack	24	EA	0%	24	\$ 28.05	\$ 673.20	0.320	\$ 78.00	\$ 24.96	\$ 599.04	\$ 1,272.24	
238		Wireless Access Point, Ceiling Mounted	8	EA	0%	8	\$ 261.69	\$ 2,093.52	1.250	\$ 78.00	\$ 97.50	\$ 780.00	\$ 2,873.52	
		Site Electrical												
239		750Kva,208Y/120V,3Phase Pad Mounted Transformer	1	EA	0%	1	\$1,211,116.60	\$ 1,211,116.60	65.000	\$ 78.00	\$ 5,070.00	\$ 5,070.00	\$ 1,26,186.60	
240		#3/0 Cu. Ground Eletrode	1	EA	0%	1	\$ 158.73	\$ 158.73	0.520	\$ 78.00	\$ 40.56	\$ 40.56	\$ 199.29	
241		Wire Through Lcpi Relay	2	EA	0%	2	\$ 318.12	\$ 636.24	1.000	\$ 78.00	\$ 78.00	\$ 156.00	\$ 792.24	
242		Switch @ Ptac	4	EA	0%	4	\$ 33.00	\$ 132.00	0.520	\$ 78.00	\$ 40.56	\$ 162.24	\$ 294.24	
243		Quazite Box To Tie Existing And New Cables	2	EA	0%	2	\$ 60.22	\$ 120.44	0.520	\$ 78.00	\$ 40.56	\$ 81.12	\$ 201.56	
244		(2) 3" Spare Underground Pvc Conduits W/Pull String For Fiber/Cable	509.65	LF	10%	561	\$ 6.12	\$ 3,433.65	0.252	\$ 78.00	\$ 19.66	\$ 11,019.45	\$ 14,453.10	
245		Underground Feeders	913.68	LF	10%	1005	\$ 16.17	\$ 16,251.63	0.120	\$ 78.00	\$ 9.36	\$ 9,407.25	\$ 25,658.88	
246		Install Relocated Temporarry Pole & 2 Existing Pole Mounted Transformer	2	EA	0%	2	\$ -	\$ -	18.000	\$ 78.00	\$ 1,404.00	\$ 2,808.00	\$ 2,808.00	
		Panels												
247		Mdp: 208Y/120V,3Ph,2000A Mcb Nema 3R Lockable Cabinet	1	EA	0%	1	\$ 14,784.00	\$ 14,784.00	15.000	\$ 78.00	\$ 1,170.00	\$ 1,170.00	\$ 15,954.00	
248		Wall Mount Manual Transfer Switch With Switched Neutral: 208/120V, 3Ph Service Rated 800A, Nema 3R, (Asco Series 300 Mh #H-03Muq30800-Cox-44G- M For Connection Of Mobile Generator)	1	EA	0%	1	\$ 11,820.60	\$ 11,820.60	10.000	\$ 78.00	\$ 780.00	\$ 780.00	\$ 12,600.60	
249		Mdp2-208Y/120V,3Ph,800A Mlo	1	EA	0%	1	\$ 10,368.60	\$ 10,368.60	9.250	\$ 78.00	\$ 721.50	\$ 721.50	\$ 11,090.10	
250		Panel P1-208Y/120V,3Ph,225A Mlo 84 Ckt	1	EA	0%	1	\$ 1,652.64	\$ 1,652.64	2.520	\$ 78.00	\$ 196.56	\$ 196.56	\$ 1,849.20	
251		Panel P2-208Y/120V,3Ph,400A Mlo 84 Ckt	1	EA	0%	1	\$ 3,500.64	\$ 3,500.64	9.250	\$ 78.00	\$ 721.50	\$ 721.50	\$ 4,222.14	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
252		Panel P3-208Y/120V,3Ph,200A Mlo 42 Ckt	1	EA	0%	1	\$ 1,478.40	\$ 1,478.40	2.520	\$ 78.00	\$ 196.56	\$ 196.56	\$ 1,674.96	
		Lighting Fixtures												
253		C1 - RECESSED-6" ROUND LED CAN, Manufacturer: HALO, Model:LCR615RD9F5EO20	1	EA	0%	1	\$ 94.05	\$ 94.05	0.852	\$ 78.00	\$ 66.46	\$ 66.46	\$ 160.51	
254		C2: RECESSED-4" ROUND LED CAN, Manufacturer: HALO, Model:LCR408RD9F5EO20	8	EA	0%	8	\$ 77.25	\$ 617.97	0.766	\$ 78.00	\$ 59.75	\$ 477.98	\$ 1,095.96	
255		C3 - C3: RECESSED-6" ROUND EXTERIOR LED CAN, Manufacturer: HALO, Model: LCR615RD9F5EO20	5	EA	0%	5	\$ 94.05	\$ 470.25	0.852	\$ 78.00	\$ 66.46	\$ 332.28	\$ 802.53	
256		S1: SURFACE-4' STRIP LIGHT, Manufacturer: METALUX, Model: 4SNX-33SL-LW-UNV-L835-CD-1"	9	EA	0%	9	\$ 263.27	\$ 2,369.47	1.000	\$ 78.00	\$ 78.00	\$ 702.00	\$ 3,071.47	
257		S1: SURFACE-4' STRIP LIGHT, (install Only) Manufacturer: METALUX, Model: 4SNX-33SL-LW-UNV-L835-CD-1"	2	EA	0%	2	\$ -	\$ -	1.000	\$ 78.00	\$ 78.00	\$ 156.00	\$ 156.00	
258		S2: SURFACE-4' LOW BAY STRIP LIGHT, Manufacturer: METALUX, Model: LBLED-LD4-6-SYMF-UNV-L850-CD1-U	8	EA	0%	8	\$ 263.27	\$ 2,106.19	1.000	\$ 78.00	\$ 78.00	\$ 624.00	\$ 2,730.19	
259		T1: ACT GRID-2x4 LED FLAT PANEL, Manufacturer: METALUX, Model: 24CGTS-L3C3	82	EA	0%	82	\$ 222.09	\$ 18,211.38	1.000	\$ 78.00	\$ 78.00	\$ 6,396.00	\$ 24,607.38	
260		T2: ACT GRID-2x2 LED FLAT PANEL, Manufacturer: METALUX, Model: 22CGTS-L3C3	4	EA	0%	4	\$ 158.73	\$ 634.92	1.000	\$ 78.00	\$ 78.00	\$ 312.00	\$ 946.92	
261		T3 - "T3: ACT GRID-2x4 LED FLAT PANEL, Manufacturer: METALUX, Model: 24CGTS-L3C3	54	EA	0%	54	\$ 203.61	\$ 10,994.94	1.000	\$ 78.00	\$ 78.00	\$ 4,212.00	\$ 15,206.94	
262		WP1: WALL-FULL CUTOFF LED WALL PACK, Manufacturer: LUMARK, Model:AXCS3A	12	EA	0%	12	\$ 437.25	\$ 5,247.00	1.250	\$ 78.00	\$ 97.50	\$ 1,170.00	\$ 6,417.00	
263		X1: WALL/CEILING-INT R EXIT LIGHT WITH EXTR RMT HD, Manufacturer: SURE LITES, Model:APCH7R WITH APWR2	8	EA	0%	8	\$ 98.67	\$ 789.36	0.985	\$ 78.00	\$ 76.83	\$ 614.64	\$ 1,404.00	
264		X1: Intr Exit Light With Heads Manufacturer: SURE LITES, Model:APCH7R	7	EA	0%	7	\$ 104.21	\$ 729.50	0.920	\$ 78.00	\$ 71.76	\$ 502.32	\$ 1,231.82	
265		X3 -X3: WALL-EMERGENCY EGRESS LIGHT, Manufacturer: SURE LITES, Model: SEL25	19	EA	0%	19	\$ 98.67	\$ 1,874.73	0.985	\$ 78.00	\$ 76.83	\$ 1,459.77	\$ 3,334.50	
266		P1: 18" POLE ON 24" BASE-LED POLE LIGHT, Manufacturer: LUMARK, Model: PRV-XL-P4A-740-U-5W0-MS/DIM-L20"	2	EA	0%	2	\$ 3,236.64	\$ 6,473.28	2.500	\$ 78.00	\$ 195.00	\$ 390.00	\$ 6,863.28	
		Lighting Controls												
267		3-Way Switch	18	EA	0%	18	\$ 28.05	\$ 504.90	0.320	\$ 78.00	\$ 24.96	\$ 449.28	\$ 954.18	
268		4-Way Switch	6	EA	0%	6	\$ 33.42	\$ 200.53	0.352	\$ 78.00	\$ 27.46	\$ 164.74	\$ 365.27	
269		Single Switch	14	EA	0%	14	\$ 4.29	\$ 60.06	0.320	\$ 78.00	\$ 24.96	\$ 349.44	\$ 409.50	
270		Dimmer Switch	13	EA	0%	13	\$ 28.38	\$ 368.94	0.352	\$ 78.00	\$ 27.46	\$ 356.93	\$ 725.87	
271		3 -Way Dimmer Switch	2	EA	0%	2	\$ 28.38	\$ 56.76	0.385	\$ 78.00	\$ 30.03	\$ 60.06	\$ 116.82	
		Allowance												
272		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	0%	1	\$ -	\$ -		\$ -		\$ -	\$ 1,11,588.00	
		Subtotal										\$ 58,572.91	\$ 4,18,154.13	

DIVISION 28- ELECTRONIC SAFETY AND SECURITY														
		Fire Alarm												
273		F- Manual Pull Station	8	EA	0%	8	\$ 198.42	\$ 1,587.38	1.000	\$ 78.00	\$ 78.00	\$ 624.00	\$ 2,211.38	
274		Hs Horn Strobe - Ceiling Mount	3	EA	0%	3	\$ 129.69	\$ 389.07	0.852	\$ 78.00	\$ 66.46	\$ 199.37	\$ 588.44	
275		Hs Horn Strobe - Wall Mount	10	EA	0%	10	\$ 99.82	\$ 998.18	0.750	\$ 78.00	\$ 58.50	\$ 585.00	\$ 1,583.18	
276		Sd-Smoke Detector	30	EA	0%	30	\$ 90.62	\$ 2,718.54	0.700	\$ 78.00	\$ 54.60	\$ 1,638.00	\$ 4,356.54	
277		Sd Duct Smoke Detector	1	EA	0%	1	\$ 158.73	\$ 158.73	0.985	\$ 78.00	\$ 76.83	\$ 76.83	\$ 235.56	
278		Hd-Heat Detector	2	EA	0%	2	\$ 134.97	\$ 269.94	0.920	\$ 78.00	\$ 71.76	\$ 143.52	\$ 413.46	

Building Data Summary	
Project ID:	FIRE STATION EXPANSION
Location:	MISSOURI STATE FAIRGROUNDS SEDALIA, MISSOURI
Scope:	GC ESTIMATE
Date:	15-10-2025

Item #		Item Description	Quantity	Unit	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Manhour	Hourly Wage	Unit Labor Cost	Total Labor Cost	Sub Cost	Total Trade Cost
279		S-Strobe - Wall Mount	5	EA	0%	5	\$ 86.22	\$ 431.11	0.752	\$ 78.00	\$ 58.66	\$ 293.28	\$ 724.39	
280		WF- Water Flow Switch	1	EA	0%	1	\$ 158.40	\$ 158.40	1.000	\$ 78.00	\$ 78.00	\$ 78.00	\$ 236.40	
281		T-Tamper Switch	1	EA	0%	1	\$ 120.38	\$ 120.38	0.752	\$ 78.00	\$ 58.66	\$ 58.66	\$ 179.04	
282		Facp-Fire Alarm Control Panel	1	EA	0%	1	\$ 2,110.02	\$ 2,110.02	3.250	\$ 78.00	\$ 253.50	\$ 253.50	\$ 2,363.52	
283		Relay Fortype I Kitchen Hood	1	EA	0%	1	\$ 422.40	\$ 422.40	1.000	\$ 78.00	\$ 78.00	\$ 78.00	\$ 500.40	
284		Ann-Fire Alarm Annunciator	1	EA	0%	1	\$ 547.17	\$ 547.17	1.000	\$ 78.00	\$ 78.00	\$ 78.00	\$ 625.17	
		Allowance												
285		Allowance For All Type of Electrical Wiring, Conduits And Connections - Working Area: 11,791 SF	1	LS	0%	1	\$ -	\$ -	0.000	\$ -	\$ -	\$ -	\$ 6,522.00	
		Subtotal										\$ 4,106.15	\$ 20,539.48	

DIVISION 31- EARTHWORK													
		Site Clearing											
286		Site Clearing & Grubbing (Mild Grading)	3178	SY	5%	3337	\$ -	\$ -	0.018	\$ 52.00	\$ 0.94	\$ 3,123.12	\$ 3,123.12
		Earth Moving											
287		Excavation For Structure (Footing, Foundation etc.)	1314	CY	5%	1380	\$ -	\$ -	0.452	\$ 52.00	\$ 23.50	\$ 32,428.47	\$ 32,428.47
288		Excavation For Walkway & Pavement	203	CY	5%	213	\$ -	\$ -	0.520	\$ 52.00	\$ 27.04	\$ 5,759.34	\$ 5,759.34
		Trenching For Utilities											
289		Trenching For Sanitary Sewer Pipe	80	CY	5%	84	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 2,715.23	\$ 2,715.23
290		Backfill	78	CY	5%	82	\$ -	\$ -	0.700	\$ 52.00	\$ 36.40	\$ 2,995.68	\$ 2,995.68
291		Trenching For Storm Sewer Pipe	126	CY	5%	132	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 4,261.06	\$ 4,261.06
292		Backfill	123	CY	5%	129	\$ -	\$ -	0.700	\$ 52.00	\$ 36.40	\$ 4,691.89	\$ 4,691.89
293		Unsuitable Subgrade Excavation and Replacement	25	CY	5%	26	\$ -	\$ -	0.620	\$ 52.00	\$ 32.24	\$ 846.30	\$ 846.30
294		Mass Rock Removal and Replacement	10	CY	5%	11	\$ 60.19	\$ 632.02	0.852	\$ 52.00	\$ 44.30	\$ 465.19	\$ 1,097.21
		Erosion & Sediment Control											
295		3" Crushed Stone Construction Entrance (6" Thk X 12' W X 50' L)	1	EA	0%	1	\$ 673.20	\$ 673.20	4.000	\$ 52.00	\$ 208.00	\$ 208.00	\$ 881.20
296		Silt Fence	833	LF	5%	875	\$ 2.44	\$ 2,136.77	0.032	\$ 52.00	\$ 1.66	\$ 1,456.01	\$ 3,592.78
297		20'X30'X3' Concrete Washout Facility	1	EA	0%	1	\$ 1,980.00	\$ 1,980.00	8.000	\$ 52.00	\$ 416.00	\$ 416.00	\$ 2,396.00
298		Inlet Protection	12	EA	0%	12	\$ 158.40	\$ 1,900.80	1.200	\$ 52.00	\$ 62.40	\$ 748.80	\$ 2,649.60
299		6'X10'X2' Rip Rap Outlet With Filter Fabric	1	EA	0%	1	\$ 992.64	\$ 992.64	2.980	\$ 52.00	\$ 154.96	\$ 154.96	\$ 1,147.60
		Subtotal										\$ 60,270.06	\$ 68,585.49

DIVISION 32- EXTERIOR IMPROVEMENTS														
		Pavement												
300		6" Normal Duty Concrete Pavement - #4 Bars @ 24" O.C. Each Way	5661	SF	5%	5944	\$ 7.02	\$ 41,740.32	0.035	\$ 85.00	\$ 2.98	\$ 17,683.05	\$ 59,423.37	
301		5" Light Duty Concrete Pavement - #4 Bars @ 24" O.C. Each Way	364	SF	5%	382	\$ 6.44	\$ 2,459.95	0.028	\$ 85.00	\$ 2.38	\$ 908.89	\$ 3,368.84	
302		4" Type 1 Crushed Stone	6025	SF	5%	6326	\$ 0.86	\$ 5,427.51	0.012	\$ 52.00	\$ 0.62	\$ 3,947.28	\$ 9,374.79	
303		Compacted Stone	6025	SF	5%	6326	\$ 1.06	\$ 6,680.01	0.015	\$ 52.00	\$ 0.78	\$ 4,934.10	\$ 11,614.11	
304		Light Duty Asphalt Pavement -2" BP-2 Surface Coarse -3" Bituminous Base Coarse -6" Type 1 Crushed Stone Base - Compacted Sub-base	2671	SF	5%	2804	\$ 5.61	\$ 15,731.35	0.045	\$ 85.00	\$ 3.83	\$ 10,725.92	\$ 26,457.26	
305		Repair Existing Gravel Drive	2259	SF	5%	2372	\$ 0.69	\$ 1,627.95	0.012	\$ 52.00	\$ 0.62	\$ 1,479.95	\$ 3,107.90	
306		Repair Existing Roadway Using Patching	129	SF	5%	135	\$ 5.61	\$ 757.40	0.085	\$ 85.00	\$ 7.23	\$ 975.44	\$ 1,732.84	
307		3/4" Expansion Joint	164	LF	5%	173	\$ 5.61	\$ 968.57	0.052	\$ 52.00	\$ 2.70	\$ 466.85	\$ 1,435.42	
308		4" Thk Concrete Pad - Compacted Subgrade	26	SF	5%	27	\$ 5.61	\$ 152.86	0.035	\$ 85.00	\$ 2.98	\$ 81.06	\$ 233.92	
		Bollard												
309		8" Steel Pipe Bollard (Paint) @ 4'-0" H	14	EA	0%	14	\$ 332.64	\$ 4,656.96	1.250	\$ 62.00	\$ 77.50	\$ 1,085.00	\$ 5,741.96	
310		(2'-0"X4'-0") Concrete Footing - #4 Bars @ 6" O.C. Vertic. - #4 Bars Horizontal	4	CY	5%	4	\$ 350.13	\$ 1,525.01	3.250	\$ -	\$ -	\$ -	\$ 1,525.01	
		Subtotal										\$ 42,287.53	\$ 1,24,015.42	

DIVISION 33- UTILITIES

