

Dated: 7/10/2023

Sr#	Dwg. #	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost	Total Trade Cost
GENERAL REQUIREMENTS										
1		Supervision & Project Management	1	LS		\$53,732.0	\$0.00	\$53,732.00	\$53,732	
2		Permits	1	LS			\$0.00	\$0.00	\$0	
3		Final Clean-up	1	LS		\$6,758.0	\$0.00	\$6,758.00	\$6,758	
4		Mobilization & Demobilization Costs	1	LS		\$11,880.0	\$0.00	\$11,880.00	\$11,880	
5		Project Overheads	1	LS			\$0.00	\$0.00	\$0	
6		Bonds	1	LS			\$0.00	\$0.00	\$0	
7		Temporary Control & Facilities	1	LS			\$0.00	\$0.00	\$0	
8		Scaffolding	4304	SF		\$1.7	\$0.00	\$7,316.80	\$7,317	
Subtotal (General Requirements)										\$79,687
DIVISION 03- CONCRETE										
Foundation Plan										
Concrete Footing										
9		(36" x 36" x 12") Concrete Footing W/ Reinf. (3 EA)	1.00	CY	\$259.1	\$681.8	\$259.09	\$681.82	\$941	
10		(42" x 42" x 12") Concrete Footing W/ Reinf. (3 EA)	1.36	CY	\$259.1	\$545.5	\$352.65	\$742.42	\$1,095	
11		(30" x 30" x 12") Concrete Footing W/ Reinf. (1 EA)	0.23	CY	\$259.1	\$818.2	\$59.97	\$189.39	\$249	
12		(24" Dia. 72"-H) Round Footing (2 EA) W/ 3#5 Bars Eachway & 8#5 Vert. Bars	5.58	CY	\$259.1	\$409.1	\$1,446.30	\$2,283.64	\$3,730	
13		(15" x 18") Concrete Footing (99 LF) W/ 2#4 Bars @ Top & Bttm	6.88	CY	\$259.1	\$340.9	\$1,781.25	\$2,343.75	\$4,125	
14		(15" x 26") Concrete Footing (148 LF) W/ 2#4 Bars @ Top & Bttm	15.07	CY	\$259.1	\$204.5	\$3,905.56	\$3,083.33	\$6,989	
15		(15" x 22") Concrete Footing (13 LF) W/ 2#4 Bars @ Top & Bttm	1.14	CY	\$259.1	\$477.3	\$296.28	\$545.77	\$842	
16		(18" x 18") Concrete Footing (77 LF) W/ 2#4 Bars @ Top & Bttm	6.42	CY	\$259.1	\$272.7	\$1,662.50	\$1,750.00	\$3,413	
Frist Floor										
SOG										
17		4" Thick Concrete Slab (907 SF) W/ #3 @ 18" O.C Each Way	11.1	CY	\$259.1	\$204.5	\$2,875.91	\$2,270.45	\$5,146	
18		1" Coarse Sand	907	SF	\$1.0	\$0.7	\$907.00	\$618.41	\$1,525	
19		3" Pea Gravel	907	SF	\$2.8	\$1.5	\$2,572.58	\$1,360.50	\$3,933	
20		15 Mil Voper Barrier	907	SF	\$0.2	\$0.3	\$173.15	\$247.36	\$421	
21		4" Thick Concrete Slab @ Patio (Assumed) (377 SF)	4.61	CY	\$259.1	\$272.7	\$1,193.83	\$1,256.67	\$2,451	
22		15 Mil Voper Barrier	377	SF	\$0.2	\$0.3	\$71.97	\$102.82	\$175	
Concrete Walkway										
23		6" Thick Concrete Walkway	7.88888889	CY	\$259.1	\$204.5	\$2,043.94	\$1,613.64	\$3,658	
Subtotal (Metals)										\$38,692
DIVISION 05- METALS										
Frist Floor										
Steel Column										
24		(6x6x1/2) Hss Steel Column (2 EA)	669.56	LBS	\$2.1	\$1.1	\$1,406.08	\$736.52	\$2,143	
Steel Beam										
25		(W8x67) Steel Beam	3082	LBS	\$2.1	\$1.1	\$6,472.20	\$3,390.20	\$9,862	
Connections										
26		"Hu" Hanger	8	EA	\$10.2	\$34.0	\$81.84	\$272.00	\$354	
27		"Hqus" Hanger	5	EA	\$20.0	\$40.8	\$100.00	\$204.00	\$304	
28		3" Wide Heavy Duty Restraint Strap	25	EA	\$31.0	\$56.4	\$775.00	\$1,411.00	\$2,186	
29		Strap Tie (St6224)	13	LF	\$3.4	\$5.2	\$44.20	\$67.18	\$111	
30		Strap Tie (St16)	28	LF	\$2.7	\$3.4	\$74.20	\$95.20	\$169	
31		Hdu4	11	EA	\$46.0	\$74.8	\$506.00	\$822.80	\$1,329	
32		Hdu5	4	EA	\$49.0	\$81.6	\$196.00	\$326.40	\$522	
33		Hdu2	5	EA	\$37.1	\$61.2	\$185.60	\$306.00	\$492	
34		Hdu8	2	EA	\$54.2	\$64.6	\$108.46	\$129.20	\$238	
35		Hhdq11	5	EA	\$156.0	\$102.0	\$780.00	\$510.00	\$1,290	
Sill Bolt & Simpson Clips @ Shear Wall										
36		Sill Bolts (5/8" Dia. x 12" A.B.'s)	121	EA	\$12.0	\$34.0	\$1,452.00	\$4,114.00	\$5,566	
37		Simpson Clip "A35"	83	EA	\$0.9	\$5.4	\$72.21	\$451.52	\$524	
38		Simpson Clip "LPT4"	129	EA	\$4.5	\$8.2	\$586.05	\$1,052.64	\$1,639	
Second Floor										
Steel Beam										
39		(4x8x3/8) Hss Steel Beam	109.6	LBS	\$2.1	\$1.1	\$230.16	\$120.56	\$351	
Connections										
40		3" Wide Strap Tie (Mstc66)	8	EA	\$59.2	\$63.5	\$473.68	\$507.73	\$981	
41		3" Wide Strap Tie (Mstc52)	2	EA	\$52.0	\$58.9	\$104.00	\$117.87	\$222	
42		3" Wide Strap Tie (Mstc40)	10	EA	\$49.0	\$49.9	\$490.00	\$498.67	\$989	
43		3" Wide Strap Tie (Mstc52)	2	EA	\$52.0	\$58.9	\$104.00	\$117.87	\$222	
44		Strap Tie (St6224)	22	LF	\$3.4	\$5.2	\$74.80	\$113.70	\$188	
45		"Hucq" Hanger	3	EA	\$20.0	\$34.0	\$60.00	\$102.00	\$162	
46		"Hu" Hanger	28	EA	\$10.2	\$40.8	\$286.44	\$1,142.40	\$1,429	
Sill Bolt & Simpson Clips @ Shear Wall										
47		Sill Bolts (5/8" Dia. x 12" A.B.'s)	72	EA	\$12.0	\$34.0	\$864.00	\$2,448.00	\$3,312	
48		Simpson Clip "A35"	138	EA	\$0.9	\$5.4	\$120.06	\$750.72	\$871	
Subtotal (Metals)										\$35,455
DIVISION 06- WOOD, PLASTIC & COMPOSITES										

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Frist Floor										
Wooden Post										
49		(4x6) Wood Post (8 EA)	76	LF	\$13.2	\$10.8	\$1,003.20	\$818.61	\$1,822	
50		(4x4) Wood Post (8 EA)	76	LF	\$8.8	\$7.2	\$668.80	\$545.74	\$1,215	
51		(4x10) Vsl Post (4 EA)	38	LF	\$22.0	\$18.0	\$836.00	\$682.18	\$1,518	
52		(4x8) Wood Post (1 EA)	10	LF	\$17.6	\$14.4	\$176.00	\$143.62	\$320	
53		(4x4) Trim (3 EA)	29	LF	\$8.8	\$7.2	\$255.20	\$208.24	\$463	
54		(6x6) Wood Post (2 EA)	19	LF	\$19.8	\$16.2	\$376.20	\$306.98	\$683	
Shear Wall										
55		(15/32") Plywood Sheathing Shear Wall "6E"	468	SF	\$1.1	\$1.4	\$525.56	\$636.48	\$1,162	
56		(15/32") Plywood Sheathing (Struct I) Shear Wall "2E"	414	SF	\$1.1	\$1.4	\$464.92	\$563.04	\$1,028	
57		(15/32") Plywood Sheathing (Struct I) Shear Wall "2E2"	270	SF	\$1.1	\$1.4	\$303.21	\$367.20	\$670	
58		(15/32") Plywood Sheathing (Struct I) Shear Wall "3E"	243	SF	\$1.1	\$1.4	\$272.89	\$330.48	\$603	
59		(15/32") Plywood Sheathing Shear Wall "4E"	351	SF	\$1.1	\$1.4	\$394.17	\$477.36	\$872	
Wooden Beams										
60		(3-1/2x16) Vsl	17	LF	\$19.6	\$16.0	\$333.20	\$271.89	\$605	
61		(3-1/2x20) Vsl	31	LF	\$24.5	\$20.0	\$759.50	\$619.75	\$1,379	
62		(3-1/2x11-7/8) Vsl	53	LF	\$14.4	\$11.7	\$762.87	\$622.50	\$1,385	
63		(5-1/4x11-1/4) Vsl	87	LF	\$20.7	\$16.9	\$1,798.45	\$1,467.54	\$3,266	
64		(5-1/4x14) Vsl	17	LF	\$25.7	\$21.0	\$437.33	\$356.86	\$794	
65		(5-1/4x18) Vsl	19	LF	\$33.1	\$27.0	\$628.43	\$512.79	\$1,141	
66		(7x11-1/4) Vsl	29	LF	\$27.6	\$22.5	\$799.31	\$652.24	\$1,452	
Header										
67		(4x8) Header	51	LF	\$17.6	\$14.4	\$897.60	\$732.44	\$1,630	
68		(4x12) Header	33	LF	\$26.4	\$21.5	\$871.20	\$710.90	\$1,582	
69		(6x12) Header	31	LF	\$39.6	\$32.3	\$1,227.60	\$1,001.72	\$2,229	
70		(4x10) Header	32	LF	\$22.0	\$18.0	\$704.00	\$574.46	\$1,278	
71		(6x8) Header	6	LF	\$26.4	\$21.5	\$158.40	\$129.25	\$288	
Second Floor										
Wood Beam										
72		(3-1/2x14) Vsl	54	LF	\$17.2	\$14.0	\$926.10	\$755.70	\$1,682	
73		(5-1/4x14) Vsl	71	LF	\$25.7	\$21.0	\$1,826.48	\$1,490.40	\$3,317	
74		(1-3/4x11-7/8) Vsl	52	LF	\$7.2	\$5.9	\$374.24	\$305.38	\$680	
Ledger										
75		(2x10) Lsl Ledger	61	LF	\$2.5	\$2.7	\$152.50	\$165.92	\$318	
Wooden Post										
76		(4x6) Wood Post (4 EA)	36	LF	\$13.2	\$10.8	\$475.20	\$387.76	\$863	
77		(4x4) Wood Post (4 EA)	36	LF	\$8.8	\$7.2	\$316.80	\$258.51	\$575	
Shear Wall										
78		(15/32") Plywood Sheathing Shear Wall "6E"	1008	SF	\$1.1	\$1.4	\$1,131.98	\$1,370.88	\$2,503	
79		(15/32") Plywood Sheathing Shear Wall "4E"	441	SF	\$1.1	\$1.4	\$495.24	\$599.76	\$1,095	
80		(15/32") Plywood Sheathing (Struct I) Shear Wall "3E"	405	SF	\$1.1	\$1.4	\$454.82	\$550.80	\$1,006	
Header										
81		(4x6) Header	35	LF	\$13.2	\$10.8	\$462.00	\$376.99	\$839	
82		(4x8) Header	20	LF	\$8.8	\$7.2	\$176.00	\$143.62	\$320	
83		(6x6) Header	16	LF	\$19.8	\$16.2	\$316.80	\$258.51	\$575	
Floor Joists										
84		(2x12) Floor Joists @ 16" O.C (867 SF)	652	LF	\$2.5	\$2.7	\$1,630.00	\$1,773.44	\$3,403	
Wood Stair										
85		48" Wide Stair 10" Tread 12 EA 7" Riser 14 EA (48" x 48") Landing 1 EA	1	LOC	\$5,234.0	\$1,659.2	\$5,234.00	\$1,659.20	\$6,893	
Roofing										
86		(14" Bci 6500) Roof Joists @ 16" O.C (3364 SF)	2786	LF	\$5.4	\$7.9	\$15,044.40	\$21,925.82	\$36,970	
87		(11-7/8" Bci 6500) Roof Joists @ 16" O.C (141 SF)	107	LF	\$12.4	\$8.2	\$1,330.01	\$873.12	\$2,203	
88		(2x10) Ripped Deck Joists @ 16" O.C (108 SF)	82	LF	\$3.1	\$3.4	\$254.20	\$278.80	\$533	
Subtotal (Wood & Plastic Composites)										\$91,162
DIVISION 07- THERMAL & MOISTURE PROTECTION										
Roofing										
89		(1/2") Plywood Sheathing	3613	SF	\$1.4	\$1.4	\$5,173.82	\$5,058.20	\$10,232	
90		Felt Paper	3613	SF	\$0.4	\$0.4	\$1,560.82	\$1,517.46	\$3,078	
91		Insulation	3613	SF	\$1.5	\$1.1	\$5,564.02	\$3,793.65	\$9,358	
92		Roof Shingles Or Concrete Tiles	3613	SF	\$5.7	\$4.6	\$20,413.45	\$16,439.15	\$36,853	
93		Gutter	168	LF	\$5.5	\$3.9	\$930.72	\$646.80	\$1,578	
94		Down Spot	90	LF	\$6.7	\$7.0	\$598.86	\$630.00	\$1,229	
Subtotal (Thermal & Moisture Protection)										\$62,327
DIVISION 08- OPENINGS										
Frist Floor										
Doors										
95		(16'-0" x 8'-0") Garage Door (Wood: Western Red Cedar) Stained Finish	1	EA		\$1,141.5	\$0.00	\$1,141.47	\$1,141	
96		8'-0" x 8'-0") Garage Door (Wood: Western Red Cedar) Stained Finish	1	EA		\$633.5	\$0.00	\$633.47	\$633	
97		(3'-0" x 8'-0") Garage Access Door (Wood: Western Red Cedar) Stained Finish	1	EA		\$456.1	\$0.00	\$456.08	\$456	
98		(6'-0" x 8'-0") Entry Door (Wood: Western Red Cedar) Stained Finish	1	EA		\$582.0	\$0.00	\$582.05	\$582	
99		(2'-8" x 8'-0") Access Door (Wood Veneer: White Rift Oak) Clear Finish	9	EA		\$284.9	\$0.00	\$2,563.69	\$2,564	
100		(2'-8" x 8'-0") Pair Access Door (Wood Veneer: White Rift Oak) Clear Finish	1	EA		\$284.9	\$0.00	\$284.85	\$285	

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165		LVT Flooring (Assumed)	761	SF		\$2.6	\$0.00	\$1,997.63	\$1,998	
166		Carpet Flooring (Assumed)	228	SF		\$3.0	\$0.00	\$684.00	\$684	
167		Tile Flooring (Assumed)	268	SF		\$6.7	\$0.00	\$1,788.90	\$1,789	
		RCP								
168		(5/8") Gypsum Ceiling Board (Assumed)	989	SF	\$1.3	\$2.6	\$1,305.48	\$2,596.13	\$3,902	
169		(5/8") Moisture Resistance Gypsum Ceiling Board (Assumed)	268	SF	\$1.7	\$2.6	\$442.20	\$703.50	\$1,146	
		Wall Finishes								
170		Wall Paint	6392	SF	\$0.9	\$1.2	\$5,561.04	\$7,670.40	\$13,231	
171		Wall Tiles	240	SF		\$6.7	\$0.00	\$1,602.00	\$1,602	
		Wall Base								
172		Wall Base (Assumed)	728	LF	\$2.1	\$3.0	\$1,543.36	\$2,184.00	\$3,727	
		Second Floor								
		Dry Wall								
		(2x6) Stud Exterior Wall (252 LF & 9'-H)								
173		(5/8") Gypsum Wall Board	2268	SF	\$1.5	\$2.6	\$3,499.52	\$5,953.50	\$9,453	
174		4'x8' GB Sheet	71	Sheets						
175		500' Tape Roll	3	Rolls						
176		Joint Compound	7	Gallons						
177		1-1/4" Drywall Screws	7	Pounds						
178		(2x6) Wood Studs @ 16" O.C. (191 EA & 2268 SF)	1719	LF	\$2.2	\$3.2	\$3,781.80	\$5,414.85	\$9,197	
179		Insulation	2268	SF	\$0.9	\$1.1	\$1,973.16	\$2,551.50	\$4,525	
180		1/2" Plywood Sheathing	2268	SF	\$1.3	\$1.5	\$3,039.12	\$3,402.00	\$6,441	
181		Vapor Barrier	2268	SF	\$0.4	\$3.2	\$975.24	\$7,144.20	\$8,119	
182		Top & Bottom Plates	756	LF	\$2.2	\$3.2	\$1,663.20	\$2,381.40	\$4,045	
183		Sealant (As Req.)	1008	LF	\$0.1	\$0.8	\$100.80	\$756.00	\$857	
		(2x4) Stud Interior Wall (214 LF & 9'-H)								
184		(5/8") Gypsum Wall Board	3852	SF	\$1.5	\$2.6	\$5,943.64	\$10,111.50	\$16,055	
185		4'x8' GB Sheet	121	Sheets						
186		500' Tape Roll	4	Rolls						
187		Joint Compound	12	Gallons						
188		1-1/4" Drywall Screws	12	Pounds						
189		(2x4) Wood Studs @ 16" O.C. (162 EA & 1926 SF)	1458	LF	\$2.1	\$3.1	\$3,061.80	\$4,483.35	\$7,545	
190		Insulation	1926	SF	\$0.9	\$1.1	\$1,675.62	\$2,166.75	\$3,842	
191		Top & Bottom Plates	642	LF	\$2.1	\$3.1	\$1,348.20	\$1,974.15	\$3,322	
192		Sealant (As Req.)	856	LF	\$0.1	\$0.8	\$85.60	\$642.00	\$728	
		(2x4) Stud Wall (Wet Area) (60 LF & 9'-H)								
193		(5/8") Gypsum Wall Board	540	SF	\$1.5	\$2.6	\$833.22	\$1,417.50	\$2,251	
194		4'x8' GB Sheet	17	Sheets						
195		500' Tape Roll	1	Rolls						
196		Joint Compound	2	Gallons						
197		1-1/4" Drywall Screws	2	Pounds						
198		(2x4) Wood Studs @ 16" O.C. (47 EA & 540 SF)	423	LF	\$2.1	\$3.1	\$888.30	\$1,300.73	\$2,189	
199		Insulation	540	SF	\$0.9	\$1.1	\$469.80	\$607.50	\$1,077	
200		(5/8") Moisture Resistance Gypsum Wall Board	540	SF	\$0.9	\$1.5	\$473.04	\$810.00	\$1,283	
201		4'x8' GB Sheet	17	Sheets						
202		500' Tape Roll	1	Rolls						
203		Joint Compound	2	Gallons						
204		1-1/4" Drywall Screws	2	Pounds						
205		Top & Bottom Plates	180	LF	\$2.1	\$3.1	\$378.00	\$553.50	\$932	
206		Sealant (As Req.)	240	LF	\$2.1	\$3.1	\$504.00	\$738.00	\$1,242	
		Floor Finishes								
207		Carpet Flooring	919	SF		\$2.6	\$0.00	\$2,412.38	\$2,412	
208		Lvt Flooring	724	SF		\$3.0	\$0.00	\$2,172.00	\$2,172	
209		Tile Flooring	212	SF		\$6.7	\$0.00	\$1,415.10	\$1,415	
		RCP								
210		(5/8") Gypsum Ceiling Board (Assumed)	1643	SF	\$1.3	\$2.6	\$2,168.76	\$4,312.88	\$6,482	
211		(5/8") Moisture Resistance Gypsum Ceiling Board (Assumed)	212	SF	\$1.7	\$2.6	\$349.80	\$556.50	\$906	
		Wall Finishes								
212		Wall Paint	6840	SF	\$0.9	\$1.2	\$5,950.80	\$8,208.00	\$14,159	
213		Wall Tiles	360	SF		\$6.7	\$0.00	\$2,403.00	\$2,403	
		Wall Base								
214		Wall Base (Assumed)	800	LF	\$2.1	\$3.0	\$1,696.00	\$2,400.00	\$4,096	
		Exterior Finishes								
215		Exterior Siding (Match To Ext.)	2303	SF	\$3.5	\$3.1	\$8,152.62	\$7,139.30	\$15,292	
216		Stucco Finish (Assumed)	2001	SF	\$3.5	\$7.8	\$7,003.50	\$15,527.76	\$22,531	
		Subtotal (Finishes)								\$240,259
		DIVISION 10- SPECIALTIES								
		Frist Floor								
217		12" Deep Closet	30	LF	\$100.8	\$62.1	\$3,025.00	\$1,862.00	\$4,887	
218		Counter Top	132	SF		\$19.0	\$0.00	\$2,508.00	\$2,508	
219		12" Deep Upper Cabinet	9	LF		\$62.1	\$0.00	\$558.60	\$559	
220		24" Deep Base Cabinet	27	LF		\$69.7	\$0.00	\$1,881.00	\$1,881	
221		(36" x 72") Shower Enclosure	1	EA	\$1,289.2	\$428.1	\$1,289.17	\$428.13	\$1,717	
		Second Floor								
222		36" High Guard Rail	98	LF	\$29.6	\$41.2	\$2,899.17	\$4,034.33	\$6,934	
223		Counter Top	35	SF		\$19.0	\$0.00	\$665.00	\$665	
224		12" Deep Closet	55	LF		\$62.1	\$0.00	\$3,413.67	\$3,414	

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225		Stair Handrail	10	LF	\$24.1	\$31.7	\$240.58	\$316.67	\$557	
226		(36" x 36") Skylight	5	EA	\$1,522.5	\$273.6	\$7,612.50	\$1,368.00	\$8,981	
227		(36" x 72") Solar Panels	8	EA	\$697.5	\$155.4	\$5,580.00	\$1,242.85	\$6,823	
228		12" Deep Built-In Cabinet	13	LF		\$62.1	\$0.00	\$806.87	\$807	
229		(36" x 72") Shower Enclosure	1	EA	\$1,289.2	\$428.1	\$1,289.17	\$428.13	\$1,717	
Subtotal (Specialties)										\$41,449
DIVISION 22- PLUMBING										
Frist Floor										
230		Piping, Connections & Accessories	1257.00	SF	\$6.3	\$7.2	\$7,961.84	\$9,050.40	\$17,012	
Fixtures										
231		Water Closet	2	EA		\$531.8	\$0.00	\$1,063.68	\$1,064	
232		Lavatory	1	EA		\$414.7	\$0.00	\$414.72	\$415	
233		Shower Head W/ Shower Drain	1	EA		\$502.5	\$0.00	\$502.46	\$502	
234		Floor Drain	5	EA		\$201.6	\$0.00	\$1,008.00	\$1,008	
Second Floor										
235		Piping, Connections & Accessories	1855.00	SF	\$6.3	\$7.2	\$11,749.57	\$13,356.00	\$25,106	
Fixtures										
236		Water Closet	2	EA		\$531.8	\$0.00	\$1,063.68	\$1,064	
237		Lavatory	3	EA		\$414.7	\$0.00	\$1,244.16	\$1,244	
238		Shower Head W/ Shower Drain	1	EA		\$502.5	\$0.00	\$502.46	\$502	
239		Bath Tub	1	EA		\$201.6	\$0.00	\$201.60	\$202	
Subtotal (Plumbing)										\$48,119
DIVISION 23- HVAC, MECHANICAL										
Frist Floor										
Ducts										
240		6" Dia. Duct	68	LF	\$5.3	\$17.0	\$357.43	\$1,153.01	\$1,510	
241		8" Dia. Duct	56	LF	\$9.3	\$30.1	\$523.30	\$1,688.06	\$2,211	
242		10" Dia. Duct	59	LF	\$14.6	\$47.1	\$861.46	\$2,778.90	\$3,640	
243		12" Dia. Duct	2	LF	\$21.0	\$67.8	\$42.05	\$135.65	\$178	
244		(16" X12") Duct	6	LF	\$35.7	\$115.2	\$214.27	\$691.20	\$905	
245		(18" X 10") Duct	6	LF	\$33.5	\$108.0	\$200.88	\$648.00	\$849	
Supply Grill										
246		(14" x 8") Supply Grill 350 CFM	2	EA	\$172.5	\$160.0	\$344.96	\$320.00	\$665	
247		(6" x 6") Supply Grill 50 CFM	4	EA	\$84.0	\$120.0	\$336.00	\$480.00	\$816	
248		(8" x 8") Supply Grill 200 CFM	4	EA	\$104.0	\$130.0	\$416.00	\$520.00	\$936	
249		(10" x 8") Supply Grill 250 CFM	1	EA	\$116.0	\$135.0	\$116.00	\$135.00	\$251	
250		(14" x 8") Supply Grill 300 CFM	1	EA	\$145.8	\$160.0	\$145.76	\$160.00	\$306	
251		(8" x 6") Supply Grill 100 CFM	1	EA	\$101.0	\$125.0	\$101.00	\$125.00	\$226	
252		(18" x 12") Supply Grill 800 CFM	2	EA	\$343.0	\$320.0	\$686.00	\$640.00	\$1,326	
253		(14" x 8") Supply Grill 400 CFM	2	EA	\$189.0	\$160.0	\$377.96	\$320.00	\$698	
254		(8" x 8") Supply Grill 150 CFM	1	EA	\$104.0	\$130.0	\$104.00	\$130.00	\$234	
255		Thermostate	4	EA	\$176.4	\$150.0	\$705.60	\$600.00	\$1,306	
Exhaust Fan										
256		Exhaust Fan -Mfr: LOREN COOK -Model: GC-144	2	EA	\$345.0	\$280.0	\$690.00	\$560.00	\$1,250	
Fan Coil Unit										
257		Fan Coil Unit "FC 1-3" -Mfr: PANASONIC -Model: S-24MF2U6 800 CFM	2	EA	\$1,032.0	\$480.0	\$2,064.00	\$960.00	\$3,024	
258		Fan Coil Unit "FC 1-4" -Mfr: PANASONIC -Model: S-18MM2U6 400 CFM	1	EA	\$842.0	\$510.0	\$842.00	\$510.00	\$1,352	
Second Floor										
Ducts										
259		6" Dia. Duct	75	LF	\$5.3	\$17.0	\$394.23	\$1,271.70	\$1,666	
260		8" Dia. Duct	84	LF	\$9.3	\$30.1	\$784.95	\$2,532.10	\$3,317	
261		10" Dia. Duct	20	LF	\$14.6	\$47.1	\$292.02	\$942.00	\$1,234	
262		12" Dia. Duct	33	LF	\$21.0	\$67.8	\$693.84	\$2,238.19	\$2,932	
263		(14" x12") Duct	37	LF	\$31.2	\$100.8	\$1,156.18	\$3,729.60	\$4,886	
Supply Grill										
264		(14" x 8") Supply Grill 350 CFM	1	EA	\$172.5	\$160.0	\$172.48	\$160.00	\$332	
265		(6" x 6") Supply Grill 50 CFM	2	EA	\$84.0	\$120.0	\$168.00	\$240.00	\$408	
266		(8" x 8") Supply Grill 200 CFM	1	EA	\$104.0	\$130.0	\$104.00	\$130.00	\$234	
267		(14" x 8") Supply Grill 300 CFM	1	EA	\$145.8	\$160.0	\$145.76	\$160.00	\$306	
268		(18" x 12") Supply Grill 800 CFM	1	EA	\$343.0	\$320.0	\$343.00	\$320.00	\$663	
269		(14" x 8") Supply Grill 400 CFM	4	EA	\$189.0	\$160.0	\$755.92	\$640.00	\$1,396	
270		(8" x 8") Supply Grill 150 CFM	2	EA	\$104.0	\$130.0	\$208.00	\$260.00	\$468	
271		(6" x 6") Supply Grill 75 CFM	3	EA	\$88.0	\$120.0	\$264.00	\$360.00	\$624	
272		(20" x 12") Supply Grill 1000 CFM	1	EA	\$80.0	\$180.0	\$80.00	\$180.00	\$260	
Exhaust Fan										
273		Exhaust Fan -Mfr: LOREN COOK -Model: GC-144	2	EA	\$345.0	\$280.0	\$690.00	\$560.00	\$1,250	

Dated: 7/10/2023

Sr#	Dwg. #	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost	Total Trade Cost
Fan Coil Unit										
274		Fan Coil Unit "FC 2-2" -Mfr: PANASONIC -Model: S-24MF2U6 800 CFM	1	EA	\$1,032.0	\$480.0	\$1,032.00	\$480.00	\$1,512	
275		Fan Coil Unit "FC 2-3" -Mfr: PANASONIC -Model: MVA24FBS6HBCP 400 CFM	1	EA	\$842.0	\$510.0	\$842.00	\$510.00	\$1,352	
276		Fan Coil Unit "FC 1-1" -Mfr: PANASONIC -Model: S-18MM2U6 1000 CFM	1	EA	\$1,490.0	\$525.0	\$1,490.00	\$525.00	\$2,015	
277		Fan Coil Unit "FC 2-4" -Mfr: PANASONIC -Model: S-18MM2U6 400 CFM	1	EA	\$1,578.0	\$540.0	\$1,578.00	\$540.00	\$2,118	
Roof Hood										
278		Roof Hood "RH-1" -Mfr: COOK -Model: TR-8(RELIEF)	1	EA	\$2,542.0	\$554.0	\$2,542.00	\$554.00	\$3,096	
Roof Top Units										
279		Heat Pump Unit "CU 1-1" -Mfr: PANASONIC -Model: U52LE1U6	1	EA	\$7,358.8	\$765.0	\$7,358.80	\$765.00	\$8,124	
280		Heat Pump Unit "CU 1-2" -Mfr: PANASONIC -Model: U52LE1U6	1	EA	\$7,359.2	\$765.0	\$7,359.20	\$765.00	\$8,124	
281		Heat Pump Unit "CU 2-1" -Mfr: PANASONIC -Model: U52LE1U6	1	EA	\$7,359.6	\$765.0	\$7,359.60	\$765.00	\$8,125	
									Subtotal (HVAC, Mechanical)	\$76,125

DIVISION 26- ELECTRICAL										
Frist Floor										
282		Wiring, Conduits & Accessories	1257.00	SF	\$15.5	\$17.1	\$19,483.50	\$21,494.70	\$40,978	
Second Floor										
283		Wiring, Conduits & Accessories	1855.00	SF	\$15.5	\$17.1	\$28,752.50	\$31,720.50	\$60,473	
									Subtotal (Electrical)	\$101,451

SUMMARY							Material Cost	Labor Cost	Sub-Total
							\$335,344	\$499,206	\$834,550

Qualifications:

TOTAL PROJECT COST		
Material Tax	9.50%	\$31,858
Contingency %	3.00%	\$25,037
Overhead & Profit	15.00%	\$125,183
\$1,016,627		