

\$3,312 \$871

Dated:	7/10/2023								(713) 644-6534	sam@1estimate.com
Sr#	7/10/2023 Dwg.#	Description	Qty.	Unit	Unit Material	Unit Labor	Material Cost	Labor Cost	Total Cost	Total Trade Cost
J	21.6		ζ.γ.		Price	Price		20001 0001		
4		GENERAL REQUIREMENTS	1	1.0	1	ć52 722 O	ć0.00	¢52,722,00	ć52 722	
2	-	Supervision & Project Management Permits	1	LS		\$53,732.0	\$0.00 \$0.00	\$53,732.00 \$0.00	\$53,732 \$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	1	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	4=0.00=
		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	
		(15" x 18") Concrete Footing (99 LF)								
13		W/ 2#4 Bars @ Top & Bttm	6.88	CY	\$259.1	\$340.9	\$1,781.25	\$2,343.75	\$4,125	
1.4		(15" x 26") Concrete Footing (148 LF)	15.07	CY	\$259.1	\$204.5	\$3,905.56	\$3,083.33	\$6,989	
14		W/ 2#4 Bars @ Top & Bttm	15.07	Cf	3239.1	<i>3</i> ∠04.5	00.505,6¢	<i>γ</i> ο,υοο.οο	90,90	
15		(15" x 22") Concrete Footing (13 LF)	1.14	CY	\$259.1	\$477.3	\$296.28	\$545.77	\$842	
		W/ 2#4 Bars @ Top & Bttm				, -		,		
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								
47		4" Thick Concrete Slab (907 SF)	11.1	CV	¢250.4	ć204 F	ć2 07F 04	62 270 45	ĆF 146	
17		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	
23		Concrete Walkway 6" Thick Concrete Walkway	7.88888889	CY	\$259.1	\$204.5	\$2,043.94	\$1,613.64	\$3,658	
23		Subtotal (Metals		Ci	7233.1	7204.3	72,043.34	71,013.04	\$3,030	\$38,692
	1							I		
		DIVISION 05- METALS								
		Frist Floor								
24		Steel Column (6x6x1/2) Hss Steel Column (2 EA)	660.56	LBS	62.1	\$1.1	¢1 40¢ 00	¢726.52	ć2 142	
24		(bxbx1/2) Hss Steel Column (2 EA) Steel Beam	669.56	LB2	\$2.1	\$1.1	\$1,406.08	\$736.52	\$2,143	
25		(W8x67) Steel Beam	3082	LBS	\$2.1	\$1.1	\$6,472.20	\$3,390.20	\$9,862	
		Connections			7	7	7 - 7	70,000.20	70,000	
26		"Hu" Hanger	8	EA	\$10.2	\$34.0	\$81.84	\$272.00	\$354	
27		"Hgus" 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		I ()						\$67.18	4	
30	├	Strap Tie (St6224)	13	LF	\$3.4	\$5.2	\$44.20		\$111	
		Strap Tie (St16)	28	LF	\$2.7	\$3.4	\$74.20	\$95.20	\$169	
31		Strap Tie (St16) Hdu4	28 11	LF EA	\$2.7 \$46.0	\$3.4 \$74.8	\$74.20 \$506.00	\$95.20 \$822.80	\$169 \$1,329	
32		Strap Tie (St16) Hdu4 Hdu5	28 11 4	LF EA EA	\$2.7 \$46.0 \$49.0	\$3.4 \$74.8 \$81.6	\$74.20 \$506.00 \$196.00	\$95.20 \$822.80 \$326.40	\$169 \$1,329 \$522	
32 33		Strap Tie (St16) Hdu4 Hdu5 Hdu2	28 11 4 5	LF EA EA	\$2.7 \$46.0 \$49.0 \$37.1	\$3.4 \$74.8 \$81.6 \$61.2	\$74.20 \$506.00 \$196.00 \$185.60	\$95.20 \$822.80 \$326.40 \$306.00	\$169 \$1,329 \$522 \$492	
32 33 34		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8	28 11 4 5 2	LF EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20	\$169 \$1,329 \$522 \$492 \$238	
32 33		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11	28 11 4 5	LF EA EA	\$2.7 \$46.0 \$49.0 \$37.1	\$3.4 \$74.8 \$81.6 \$61.2	\$74.20 \$506.00 \$196.00 \$185.60	\$95.20 \$822.80 \$326.40 \$306.00	\$169 \$1,329 \$522 \$492	
32 33 34		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall	28 11 4 5 2	LF EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20	\$169 \$1,329 \$522 \$492 \$238	
32 33 34 35		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11	28 11 4 5 2	LF EA EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00	\$169 \$1,329 \$522 \$492 \$238 \$1,290	
32 33 34 35 36		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4"	28 11 4 5 2 5	LF EA EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00	\$169 \$1,329 \$522 \$492 \$238 \$1,290	
32 33 34 35 36 37		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor	28 11 4 5 2 5 121 83	LF EA EA EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524	
32 33 34 35 36 37 38		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor Steel Beam	28 11 4 5 2 5 121 83 129	EA EA EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639	
32 33 34 35 36 37		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam	28 11 4 5 2 5 121 83	LF EA EA EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524	
32 33 34 35 36 37 38		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam Connections	28 11 4 5 2 5 121 83 129	LF EA EA EA EA EA EA EA EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639	
32 33 34 35 36 37 38 39		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam Connections 3" Wide Strap Tie (Mstc66)	28 11 4 5 2 5 121 83 129	LF EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64 \$120.56	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639	
32 33 34 35 36 37 38 39 40		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam Connections 3" Wide Strap Tie (Mstc66) 3" Wide Strap Tie (Mstc52)	28 11 4 5 2 5 121 83 129	LF EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5 \$2.1	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2 \$1.1	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05 \$230.16 \$473.68 \$104.00	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64 \$120.56 \$507.73 \$117.87	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639	
32 33 34 35 36 37 38 39		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam Connections 3" Wide Strap Tie (Mstc66) 3" Wide Strap Tie (Mstc52) 3" Wide Strap Tie (Mstc40)	28 11 4 5 2 5 121 83 129	LF EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64 \$120.56	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639	
32 33 34 35 36 37 38 39 40 41 42		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam Connections 3" Wide Strap Tie (Mstc66) 3" Wide Strap Tie (Mstc52)	28 11 4 5 2 5 121 83 129 109.6	EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$4.5 \$2.1	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2 \$1.1	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05 \$230.16 \$473.68 \$104.00 \$490.00	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64 \$120.56 \$507.73 \$117.87 \$498.67	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639 \$351 \$981 \$222 \$989	
32 33 34 35 36 37 38 39 40 41 42 43		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "HPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam (4x8x3/8) Hss Steel Beam 3" Wide Strap Tie (Mstc66) 3" Wide Strap Tie (Mstc52) 3" Wide Strap Tie (Mstc40) 3" Wide Strap Tie (Mstc52)	28 111 4 5 2 5 121 83 129 109.6	LF EA	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5 \$2.1 \$59.2 \$52.0 \$49.0	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2 \$1.1 \$63.5 \$58.9 \$49.9 \$58.9 \$5.2 \$34.0	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05 \$473.68 \$104.00 \$490.00 \$104.00	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64 \$120.56 \$507.73 \$117.87 \$498.67 \$117.87	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$5,54 \$1,639 \$351 \$981 \$222 \$989 \$222 \$188 \$162	
32 33 34 35 36 37 38 39 40 41 42 43 44		Strap Tie (St16) Hdu4 Hdu5 Hdu2 Hdu8 Hhdq11 Sill Bolt & Simpson Clips @ Shear Wall Sill Bolt & Simpson Clips @ Shear Wall Sill Bolt (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35" Simpson Clip "LPT4" Second Floor Steel Beam (4x8x3/8) Hss Steel Beam Connections 3" Wide Strap Tie (Mstc66) 3" Wide Strap Tie (Mstc52) 3" Wide Strap Tie (Mstc40) 3" Wide Strap Tie (Mstc52) Strap Tie (St6224)	28 11 4 5 2 5 121 83 129 109.6	LF EA LBS	\$2.7 \$46.0 \$49.0 \$37.1 \$54.2 \$156.0 \$12.0 \$0.9 \$4.5 \$2.1 \$59.2 \$52.0 \$49.0 \$33.4	\$3.4 \$74.8 \$81.6 \$61.2 \$64.6 \$102.0 \$34.0 \$5.4 \$8.2 \$1.1 \$63.5 \$58.9 \$49.9 \$55.9	\$74.20 \$506.00 \$196.00 \$185.60 \$108.46 \$780.00 \$1,452.00 \$72.21 \$586.05 \$230.16 \$473.68 \$104.00 \$490.00 \$74.80	\$95.20 \$822.80 \$326.40 \$306.00 \$129.20 \$510.00 \$4,114.00 \$451.52 \$1,052.64 \$120.56 \$17.87 \$498.67 \$117.87 \$113.70	\$169 \$1,329 \$522 \$492 \$238 \$1,290 \$5,566 \$524 \$1,639 \$351 \$981 \$222 \$989 \$222 \$188	

72

138

EA

EA

\$12.0

\$0.9

\$34.0

\$5.4

\$864.00

\$120.06

\$2,448.00

\$750.72

Sill Bolts (5/8" Dia. x 12" A.B.'s) Simpson Clip "A35"

47

48

Scope: All construction trades - Everything

(713) 844-8534 sam@1estimate.com

Dated: 7/10/2023

Dateu.	7/10/2023									
Sr#	Dwg.#	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost	Total Trade Cost
		Frist Floor			riice	Frice				
		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	
J.		Shear Wall			7	7-5	70.0.00	7000.00	7000	
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) Lvl	52	LF	\$7.2	\$5.9	\$374.24	\$305.38	\$680	
75		Ledger	C4		62.5	62.7	645250	A465.00	†240	
75		(2x10) Lsl Ledger	61	LF	\$2.5	\$2.7	\$152.50	\$165.92	\$318	
76		Wooden Post	26	LF	\$13.2	\$10.8	\$475.20	\$387.76	¢963	
76 77		(4x6) Wood Post (4 EA) (4x4) Wood Post (4 EA)	36 36	LF	\$13.2	\$10.8	\$475.20	\$258.51	\$863 \$575	
- / /		Shear Wall	30	LI	30.0	\$7.2	3310.80	3238.31	, 5775	
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	
- 55		Header	403	- 31	71.1	71.7	Ç454.0 <u>2</u>	\$550.00	71,000	
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								
		48" Wide Stair								
0.5		10" Tread 12 EA	_	100	¢5 224 0	¢4.650.3	ćE 224.00	64 650 30	¢c 003	
85		7" Riser 14 EA	1	LOC	\$5,234.0	\$1,659.2	\$5,234.00	\$1,659.20	\$6,893	
		(48" x 48") Landing 1 EA								
		Roofing								
86		(14" Bci 6500) Roof Joists @ 16" O.C (3364 SF)	2786	LF	\$5.4	\$7.9	\$15,044.40		\$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)		<u> </u>						\$91,162
		DIVISION 07- THERMAL & MOISTURE PROTECTION				1				
		Roofing	2612	C.F.	Ć1 4	Ċ1 4	ĆE 173.03	ĆE OFO 20	640.333	
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 Reaf Shingles Or Conserts Tiles	3613	SF SF	\$1.5 \$5.7	\$1.1 \$4.6	\$5,564.02	\$3,793.65	\$9,358	
92		Roof Shingles Or Concrete Tiles Gutter	3613	LF	\$5.7	\$4.6	\$20,413.45		\$36,853	
93 94		Down Spot	168 90	LF	\$5.5	\$3.9 \$7.0	\$930.72 \$598.86	\$646.80 \$630.00	\$1,578 \$1,229	
34		Subtotal (Thermal & Moisture Protection)	30	LI ⁻	30.7	0.1ب	00.056	JUJU.UU	\$1,229	\$62,327
	·	Sustain (The That a moistare 170 tection)				·	1			,,
		DIVISION 08- OPENINGS								
		Frist Floor								
		Doors								
95		(16'-0" x 8'-0") Grarge 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") Grarge Door (Wood: Western Red Cedar) Stained Finish	1	EA		\$633.5	\$0.00	\$633.47	\$633	
97		(3'-0" x 8'-0") Grarge Access Door (Wood: Western Red Cedar) Stained Fini	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	ļ
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	



Total Trade Cost

Dated: 7/10/2023

Dutcu.	7/10/2023				Unit Material	Unit Labor			
Sr#	Dwg.#	Description	Qty.	Unit	Price	Price	Material Cost	Labor Cost	Total Cost
101		(3'-0" x 8'-0") Access Door (Wood Veneer: White Rift Oak) Clear Finish	2	EA		\$456.1	\$0.00	\$912.15	\$912
102 103		(14'-0" x 8'-0") Slider Door 4-Panels (Aluminium Clad: Loewen) Own Finish	1	EA EA		\$961.5 \$541.9	\$0.00 \$0.00	\$961.51 \$541.94	\$962 \$542
103		(6'-6" x 8'-0") Slider Door 2-Panels (Aluminium Clad: Loewen) Own Finish (11'-4" x 8'-0") Slider Door 3-Panels (Aluminium Clad: Loewen) Own Finish	1	EA		\$804.7	\$0.00	\$804.69	\$805
105		(15'-6" x 10'-0") Slider Door 4-Panels (Aluminium Clad: Loewen) Own Finish	1	EA		\$1,267.4	\$0.00	\$1,267.45	\$1,267
106		(12'-6" x 8'-0") Slider Door 4-Panels (Aluminium Clad: Loewen) Own Finish	1	EA		\$858.7	\$0.00	\$858.68	\$859
107		(3'-0" x 8'-0") Acess Door (Aluminium Clad: Loewen) Own Finish	1	EA		\$456.1	\$0.00	\$456.08	\$456
108		Windows (6'-0" x 8'-0") Fixed Window (Aluminium Clad: Loewen) Paint Finish	1	EA		\$279.2	\$0.00	\$279.20	\$279
108		(5'-0" x 5'-0") Fixed Window (Aluminium Clad: Loewen) Paint Finish	1	EA		\$187.7	\$0.00	\$187.67	\$188
110		(7'-0" x 5'-0") Slider Window (Aluminium Clad: Loewen) Paint Finish	1	EA		\$211.8	\$0.00	\$211.84	\$212
111		(3'-6" x 2'-6") Fixed Window (Aluminium Clad: Loewen) Paint Finish	1	EA		\$108.0	\$0.00	\$107.98	\$108
112		(15'-0" x 5'-0") Multi-Slide Window 4-Panels (Aluminium Clad: Loewen) Pai	1	EA		\$483.3	\$0.00	\$483.33	\$483
		Second Floor							
113		Doors (2'-8" x 8'-0") Access Door (Wood Veneer: White Rift Oak) Clear Finish	7	EA		\$284.9	\$0.00	\$1,993.98	\$1,994
114		(2'-8" x 8'-0") Pair Access Door (Wood Veneer: White Rift Oak) Clear Finish	2	EA		\$284.9	\$0.00	\$569.71	\$570
115		(6'-6" x 8'-0") Slider Door 2-Panels (Aluminium Clad: Loewen) Own Finish	1	EA		\$541.9	\$0.00	\$541.94	\$542
116		(12'-6" x 8'-0") Slider Door (Aluminium Clad: Loewen) Own Finish	1	EA		\$858.7	\$0.00	\$858.68	\$859
117		(2'-8" x 7'-0") Access Door (Wood Veneer: White Rift Oak) Clear Finish	1	EA		\$222.3	\$0.00	\$222.28	\$222
		Windows				4044.0	40.00	44.050.04	44.055
118		(5'-0" x 5'-0") Awning Window (Aluminium Clad: Loewen) Paint Finish	5	EA		\$211.3	\$0.00	\$1,056.64	\$1,057
119 120		(3'-6" x 6'-0") Fixed Window (Aluminium Clad: Loewen) Paint Finish (12'-6" x 6'-0") Slider Window 4-Panels (Aluminium Clad: Loewen) Paint Fin	3 1	EA EA		\$170.7 \$530.7	\$0.00 \$0.00	\$512.12 \$530.71	\$512 \$531
121		(12'-6" x 10'-0") Fixed Window (Aluminium Clad: Loewen) Paint Finish	1	EA		\$804.7	\$0.00	\$804.69	\$805
		Subtotal (Openings)				7.50	7	7	+203
		, , , , , , , , , , , , , , , , , , ,		I	l	I			
		DIVISION 09- FINISHES		1	<u> </u>				
		Frist Floor							
		Dry Wall (2x6) Stud Exterior Wall (218 LF & 9'-H)							
122		(5/8") Gypsum Wall Board	1962	SF	\$1.5	\$2.6	\$3,027.37	\$5,150.25	\$8,178
123		4'x8' GB Sheet	62	Sheets	71.5	72.0	75,027.57	ψ3,130.23	\$6,176
124		500' Tape Roll	2	Rolls					
125		Joint Compound	6	Gallons					
126		1-1/4" Drywall Screws	6	Pounds	4	4	4	4	4
127		(2x6) Wood Studs @ 16" O.C. (165 EA & 1962 SF)	1485 1962	LF	\$2.2 \$0.9	\$3.2	\$3,267.00	\$4,677.75	\$7,945
128 129		Insulation 1/2" Plywood Sheathing	1962	SF SF	\$1.3	\$1.1 \$1.5	\$1,706.94 \$2,629.08	\$2,207.25 \$2,943.00	\$3,914 \$5,572
130		Vapor Barrier	1962	SF	\$0.4	\$3.2	\$843.66	\$6,180.30	\$7,024
131		Top & Bottom Plates	654	LF	\$2.2	\$3.2	\$1,438.80	\$2,060.10	\$3,499
132		Sealant (As Req.)	872	LF	\$0.1	\$0.8	\$87.20	\$654.00	\$741
		(2x6) Stud Interior Wall (50 LF & 9'-H)			4	4	4	4	4
133		(5/8") Gypsum Wall Board 4'x8' GB Sheet	900	SF	\$1.5	\$2.6	\$1,388.70	\$2,362.50	\$3,751
134 135		4 x8 GB Sneet 500' Tape Roll	29 1	Sheets					
136		Joint Compound	3	Gallons					
137		1-1/4" Drywall Screws	3	Pounds					
138		(2x6) Wood Studs @ 16" O.C. (39 EA & 450 SF)	351	LF	\$2.2	\$3.2	\$772.20	\$1,105.65	\$1,878
139		Insulation	450	SF	\$0.9	\$1.1	\$391.50	\$506.25	\$898
140		Top & Bottom Plates	150	LF	\$2.2	\$3.2	\$330.00	\$472.50	\$803
141		Sealant (As Req.)	200	LF	\$0.1	\$0.8	\$20.00	\$150.00	\$170
142		(2x4) Stud Interior Wall (46 LF & 9'-H) (5/8") Gypsum Wall Board	828	SF	\$1.5	\$2.6	\$1,277.60	\$2,173.50	\$3,451
143		4'x8' GB Sheet	26	Sheets	71.5	72.0	72,277.00	γ <u>-</u> ,1,3.30	75,751
144		500' Tape Roll	1	Rolls					
145		Joint Compound	3	Gallons					
146		1-1/4" Drywall Screws	3	Pounds	40.	4	400	400	4
147		(2x4) Wood Studs @ 16" O.C. (36 EA & 414 SF)	324	LF	\$2.1	\$3.1	\$680.40	\$996.30	\$1,677
148 149		Insulation Top & Bottom Plates	414 138	SF LF	\$0.9 \$2.1	\$1.1 \$3.1	\$360.18 \$289.80	\$465.75 \$424.35	\$826 \$714
150		Sealant (As Req.)	184	LF	\$0.1	\$0.8	\$18.40	\$138.00	\$156
150		(2x4) Stud Interior Wall (Wet Area) (40 LF & 9'-H)			70.2	70.0	7-0:10	7 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	,
151		(5/8") Gypsum Wall Board	360	SF	\$1.5	\$2.6	\$555.48	\$945.00	\$1,500
152		4'x8' GB Sheet	12	Sheets					
153		500' Tape Roll	1	Rolls		-	_		
154 155		Joint Compound 1-1/4" Drywall Screws	2	Gallons Pounds		-	 		
156		(2x4) Wood Studs @ 16" O.C. (32 EA & 360 SF)	288	LF	\$2.1	\$3.1	\$604.80	\$885.60	\$1,490
157		Insulation	360	SF	\$0.9	\$1.1	\$313.20	\$405.00	\$718
158		(5/8") Moisture Resistance Gypsum Wall Board	360	SF	\$0.9	\$1.5	\$315.36	\$540.00	\$855
130		4'x8' GB Sheet	12	Sheets					
159	ı ———	500' Tape Roll	1	Rolls					
159 160			2	Gallons	I			j	
159 160 161		Joint Compound						·	1
159 160 161 162		1-1/4" Drywall Screws	2	Pounds	40.	40.1	6252.00	6250.55	400.
159 160 161					\$2.1 \$2.1	\$3.1 \$3.1	\$252.00 \$336.00	\$369.00 \$492.00	\$621 \$828

Scope: All construction trades - Everything



Total Trade Cost

\$240,259

Dated: 7/10/2023

Sr#	Dwg.#	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost
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
168		RCP (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
172		Wall Base Wall Base (Assumed)	728	LF	\$2.1	\$3.0	\$1,543.36	\$2,184.00	\$3,727
1/2		Second Floor	720		γ2.1	75.0	\$1,545.50	72,104.00	<i>\$3,727</i>
		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
174 175		4'x8' GB Sheet 500' Tape Roll	71 3	Sheets					
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 2268	SF SF	\$1.3 \$0.4	\$1.5 \$3.2	\$3,039.12	\$3,402.00	\$6,441
181 182		Vapor Barrier Top & Bottom Plates	756	LF	\$0.4	\$3.2	\$975.24 \$1,663.20	\$7,144.20 \$2,381.40	\$8,119 \$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 12	Rolls					
187 188		Joint Compound 1-1/4" Drywall Screws	12	Gallons 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
400		(2x4) Stud Wall (Wet Area) (60 LF & 9'-H)	F40	SF	61.5	ća c	6022.22	ć1 417 FO	62.254
193 194		(5/8") Gypsum Wall Board 4'x8' GB Sheet	540 17	Sheets	\$1.5	\$2.6	\$833.22	\$1,417.50	\$2,251
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 SF	\$0.9	\$1.1	\$469.80	\$607.50	\$1,077
200		(5/8") Moisture Resistance Gypsum Wall Board 4'x8' GB Sheet	540 17	Sheets	\$0.9	\$1.5	\$473.04	\$810.00	\$1,283
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
207		Floor Finishes 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
212		Wall Finishes Wall Paint	6840	SF	\$0.9	\$1.2	\$5,950.80	\$8,208.00	\$14,159
213		Wall Tiles	360	SF	70.5	\$6.7	\$0.00	\$2,403.00	\$2,403
		Wall Base		T		7	, , , , , ,	, ,	, _, .oo
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) Subtotal (Finishes)	2001	SF	\$3.5	\$7.8	\$7,003.50	\$15,527.76	\$22,531
 	l	Subtotal (Finishes)		1			<u> </u>		
		DIVISION 10- SPECIALTIES							
		Frist Floor							
217		12" Deep Closet	30	LF	\$100.8	\$62.1	\$3,025.00	\$1,862.00	\$4,887

12" Deep Closet 218 Counter Top 132 SF \$19.0 \$0.00 \$2,508.00 \$2,508 9 LF 219 12" Deep Upper Cabinet \$62.1 \$0.00 \$558.60 \$559 220 24" Deep Base Cabinet 27 LF \$69.7 \$0.00 \$1,881.00 \$1,881 1 EA \$1,289.2 \$428.1 \$428.13 \$1,717 221 (36" x 72") Shower Enclosure \$1,289.17 Second Floor 222 36" High Guard Rail 98 LF \$29.6 \$41.2 \$2,899.17 \$4,034.33 \$6,934 223 35 SF \$19.0 \$0.00 \$665.00 \$665 Counter Top 224 12" Deep Closet 55 LF \$62.1 \$0.00 \$3,413.67 \$3,414



Total Trade Cost

\$41,449

Dat				

Sr#	Dwg.#	Description	Qty.	Unit	Unit Material Price	Unit Labor Price	Material Cost	Labor Cost	Total Cost
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 1	LF EA	ć1 200 2	\$62.1 \$428.1	\$0.00	\$806.87 \$428.13	\$807 \$1,717
229		(36" x 72") Shower Enclosure Subtotal (Specialties)	1	EA	\$1,289.2	\$428.1	\$1,289.17	\$428.13	\$1,/1/
		Subtotal (Specialities)		Į					
		DIVISION 22- PLUMBING		ı					
220		Frist Floor	4257.00	65	46.2	67.0	d7.064.04	¢0.050.40	647.043
230		Piping, Connections & Accessories Fixtures	1257.00	SF	\$6.3	\$7.2	\$7,961.84	\$9,050.40	\$17,012
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 Second Floor	5	EA		\$201.6	\$0.00	\$1,008.00	\$1,008
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
238 239		Shower Head W/ Shower Drain Bath Tub	1	EA EA		\$502.5 \$201.6	\$0.00 \$0.00	\$502.46 \$201.60	\$502 \$202
233		Subtotal (Plumbing)	-	2,1		Ş201.0	\$0.00	\$201.00	7202
		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
244 245		(16" X12") Duct (18" X 10") Duct	6	LF LF	\$35.7 \$33.5	\$115.2 \$108.0	\$214.27 \$200.88	\$691.20 \$648.00	\$905 \$849
243		Supply Grill			755.5	Ģ100.0	\$200.00	\$040.00	\$643
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
248 249		(8" x 8") Supply Grill 200 CFM (10" x 8") Supply Grill 250 CFM	1	EA EA	\$104.0 \$116.0	\$130.0 \$135.0	\$416.00 \$116.00	\$520.00 \$135.00	\$936 \$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 EA	\$189.0 \$104.0	\$160.0	\$377.96	\$320.00	\$698 \$234
254 255		(8" x 8") Supply Grill 150 CFM Thermostate	4	EA	\$104.0	\$130.0 \$150.0	\$104.00 \$705.60	\$130.00 \$600.00	\$1,306
233		Ehaust Fan			V 27011	Ψ250.0	ψ/ 05.00	φσσσισσ	\$2,555
		Exhaust Fan							
256		-Mfr: LOREN COOK	2	EA	\$345.0	\$280.0	\$690.00	\$560.00	\$1,250
		-Model: GC-144 Fan Coil Unit							
		Fan Coil Unit "FC 1-3"							
257		-Mfr: PANASONIC	2	EA	\$1,032.0	\$480.0	\$2,064.00	\$960.00	\$3,024
257		-Model: S-24MF2U6	2	L^	\$1,032.0	Ş460.0	\$2,004.00	\$300.00	\$3,024
		800 CFM Fan Coil Unit "FC 1-4"							
		-Mfr: PANASONIC				4	4	4	4
258		-Model: S-18MM2U6	1	EA	\$842.0	\$842.0 \$510.0	\$842.00	\$510.00	\$1,352
		400 CFM							
		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 LF	\$21.0 \$31.2	\$67.8 \$100.8	\$693.84	\$2,238.19	\$2,932
263		(14" x12") Duct Supply Grill	37	LF	351. Ζ	φ.υυ.δ	\$1,156.18	\$3,729.60	\$4,886
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
267 268		(14" x 8") Supply Grill 300 CFM (18" x 12") Supply Grill 800 CFM	1	EA EA	\$145.8 \$343.0	\$160.0 \$320.0	\$145.76 \$343.00	\$160.00 \$320.00	\$306 \$663
269		(14" x 8") Supply Grill 400 CFM	4	EA	\$343.0	\$160.0	\$343.00	\$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
		Ehaust Fan		<u> </u>			1		
273		Exhaust Fan -Mfr: LOREN COOK	2	EA	\$345.0	\$280.0	\$690.00	\$560.00	\$1,250
		-Model: GC-144	_		,	,	,	, , , , , , , ,	+ 1,255
		•							



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								
		Fan Coil Unit "FC 2-2"								
274		-Mfr: PANASONIC	1	EA	\$1,032.0	\$480.0	\$1,032.00	\$480.00	\$1,512	
2/4		-Model: S-24MF2U6	_		71,032.0	Ş400.0	71,032.00	Ş400.00	71,512	
		800 CFM								
		Fan Coil Unit "FC 2-3"								
275		-Mfr: PANASONIC -Model: MVA24FBS6HBCP	1	EA	\$842.0	\$510.0	\$842.00	\$510.00	\$1,352	
		400 CFM								
		Fan Coil Unit "FC 1-1"								
		-Mfr: PANASONIC			4	4=0= 0	4	4=== ==	40.045	
276		-Model: S-18MM2U6	1	EA	\$1,490.0	\$525.0	\$1,490.00	\$525.00	\$2,015	
		1000 CFM								
		Fan Coil Unit "FC 2-4"								
277		-Mfr: PANASONIC	1	EA	\$1,578.0	\$540.0	\$1,578.00	\$540.00	\$2,118	
		-Model: S-18MM2U6			' '	•	. ,		. ,	
		400 CFM Roof Hood								
		Roof Hood "RH-1"								
278		-Mfr: COOK	1	EA	\$2,542.0	\$554.0	\$2,542.00	\$554.00	\$3,096	
		-Model: TR-8(RELIEF)	_		7 = 70 1 = 10	700	7 = / 5 1 = 1 5 5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	72,300	
		Roof Top Units								
		Heat Pump Unit "CU 1-1"								
279		-Mfr: PANASONIC	1	EA	\$7,358.8	\$765.0	\$7,358.80	\$765.00	\$8,124	
		-Model: U52LE1U6								
		Heat Pump Unit "CU 1-2"			4= 0= 0	4====	4= 0= 0	4=== 00	40.40.	
280		-Mfr: PANASONIC -Model: U52LE1U6	1	EA	\$7,359.2	\$765.0	\$7,359.20	\$765.00	\$8,124	
		Heat Pump Unit "CU 2-1"								
281		-Mfr: PANASONIC	1	EA	\$7,359.6	\$765.0	\$7,359.60	\$765.00	\$8,125	
201		-Model: U52LE1U6	_		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7	41,555155	,,,,,,,,,	7-7	
		Subtotal (HVAC, Mechanical)								\$76,125
		-								
		DIVISION 26- ELECTRICAL								
		Frist Floor	4257.00	65	645.5	647.4	640 400 50	624 404 ==	640.000	
282		Wiring, Conduits & Accessories Second Floor	1257.00	SF	\$15.5	\$17.1	\$19,483.50	\$21,494.70	\$40,978	
283		Wiring, Conduits & Accessories	1855.00	SF	\$15.5	\$17.1	\$28,752.50	\$31,720.50	\$60,473	
203		Subtotal (Electrical)	1033.00	31	ر.رړږ	<i>γ</i> 1/.1	720,732.30	731,720.30	Ş00,473	\$101,451
		- Subtotal (Electrical)		I.						7101,731
		SUMMARY					Material Cost	Labor Cost		Sub-Total
							\$335,344	\$499,206		\$834,550
	Qualification	s:								
					TO	OTAL PROJE	CT COST			
			Material Tax					9.50%	\$31,858	

Contingency %
Overhead & Profit 3.00% 15.00% \$25,037 \$125,183 \$1,016,627