

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR				ADDRESS							
				TOTAL MATERIAL COST				\$ 886,253			
				TOTAL LABOR COST				\$ 722,625			
				SUBTOTAL				\$ 1,608,878			
				SALES TAX		8.75%		\$ 77,547			
				LABOR BURDEN		10.00%		\$ 72,262			
				OVERHEAD & PROFIT		25.00%		\$ 402,220			
				BONDING		2.00%		\$ 43,218			
CONTINGENCY / WASTAGE		5.00%		\$ 80,444							
PROPOSED PROJECT AMOUNT				\$ 2,284,570							
DATE		PROJECT NAME		SCOPE OF WORK				PROJECT LOCATION			
--		RICK & KRISTIN REAGAN GROSS AREA: 6020 SF		COMPLETE SCOPE OF WORK				RICHARDSON ROAD TOWN OF REMSEN, NEW YORK			
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
	DIV. 01	GENERAL REQUIREMENTS		SUBTOTAL MATERIAL	\$ -		SUBTOTAL LABOR	\$ 119,000		\$ 119,000	\$ 169,813
1		PERMITS, SITE SUPERVISION, FINAL CLEANUP & DUMPSTER	LS	1				\$119,000.00	\$119,000.00	\$119,000.00	
	DIV. 03	CONCRETE		SUBTOTAL MATERIAL	\$ 60,965		SUBTOTAL LABOR	\$ 58,157		\$ 119,122	\$ 169,210
		SLAB ON GRADE									
2		4" THK. CONCRETE SLAB ON GRADE REINFORCEMENT WITH #4 BAR AT 24" O.C. EA. WAY OVER COMPACTED GRANULAR FILL	SF	1139	\$2.85	\$3,245.67	\$52.09	\$3.80	\$4,331.59	\$7,577.25	
3		4" THK. CONCRETE SLAB ON GRADE REINFORCEMENT WITH 6X6 10/10 W.W.M. OVER 2" EXTRUDED POLYSTYRENE RIGID INSULATION, OVER 6MIL POLY VAPOR BARRIER OVER 4" MINI. #2 STONE	SF	1421	\$2.85	\$4,047.77	\$52.09	\$3.80	\$5,402.06	\$9,449.83	
		FOOTING									
		CONTINUOUS FOOTING									
4	A1	1'-4"X 10" CONCRETE FOOTING REINFORCEMENT WITH 2 ROWS #4 BAR CONT. & 'L' SHAPED BAR AT 24" O.C. TO EXTENDED 24" INTO POUR.	CY	16	\$341.00	\$5,569.21	\$55.67	\$319.00	\$5,209.91	\$10,779.12	
5		3'-0"X3'-0"X1'-0" CONCRETE FOOTING W/ (5) ROWS #4 BAR EACH DIRECTION @ 7 5/8" EA. WAY. NO: 2	CY	1	\$334.64	\$223.09	\$57.43	\$368.42	\$245.61	\$468.71	
		CONCRETE WALL									
6	A1	8" THK. 5'-0"HT. CONCRETE STEM WALL REINFORCEMENT #4 BAR @ 24" O.C. HOR. VERT.	CY	16	\$402.60	\$6,498.78	\$60.29	\$302.48	\$4,882.64	\$11,381.43	
7		8" THK. 9'-0" HT. RETAINING WALL REINFORCEMENT #4 BAR @ 24" O.C. HOR. VERT.	CY	49	\$402.60	\$19,772.99	\$60.29	\$302.48	\$14,855.77	\$34,628.76	
8		8" THK. 12'-0" HT. RETAINING WALL REINFORCEMENT #4 BAR @ 24" O.C. HOR. VERT.	CY	9	\$402.60	\$3,469.48	\$60.29	\$302.48	\$2,606.68	\$6,076.16	
		CONCRETE STAIR									
9	A2-A3	4'-0" W CONCRETE STAIR STEPS RISER HEIGHT = 5-1/2" TREAD DEPTH = 1'-0"	RISERS	4	\$177.22	\$708.89	\$57.43	\$314.72	\$1,258.89	\$1,967.78	
10		7'-4" W CONCRETE STAIR STEPS RISER HEIGHT = 5-1/2" TREAD DEPTH = 1'-0"	RISERS	2	\$324.89	\$649.79	\$57.43	\$576.95	\$1,153.90	\$1,803.69	
11		16'-3" W CONCRETE STAIR STEPS RISER HEIGHT = 6" TREAD DEPTH = 1'-0"	RISERS	3	\$719.97	\$2,159.90	\$57.43	\$1,278.59	\$3,835.76	\$5,995.65	
		FORMWORK									
12	A1	FORMWORK REQUIRED	SF	6645	\$2.20	\$14,619.08	\$58.47	\$2.16	\$14,374.58	\$28,993.66	

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					LABOR BURDEN		10.00%			\$ 72,262	
					OVERHEAD & PROFIT		25.00%			\$ 402,220	
					BONDING		2.00%			\$ 43,218	
					CONTINGENCY / WASTAGE		5.00%			\$ 80,444	
					PROPOSED PROJECT AMOUNT				\$ 2,284,570		
DATE		PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION			
--		RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK			
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
	DIV. 05	METALS	SUBTOTAL MATERIAL		\$ 1,653		SUBTOTAL LABOR	\$ 1,938		\$ 3,591	\$ 5,103
		POST									
13	A1	3 1/2" DIA STANDARD STEEL POST (18000 LB./CAP) AT 8'-7" HT. W/ BASE PLATE NO: 2	LF	17	\$19.97	\$342.60	\$96.17	\$7.60	\$130.38	\$472.98	
		BEAM/ HEADER									
14	A2,A3	B05: W8X15 STEEL BEAM W/ 2X4 BOLTED TO TOP FLANGE 4'-0" O.C.	LF	17	\$25.85	\$442.04	\$96.17	\$9.00	\$153.87	\$595.90	
15		B09: W8X15 STEEL BEAM W/ 2X4 BOLTED TO TOP FLANGE 4'-0" O.C.	LF	15	\$25.85	\$375.86	\$96.17	\$9.00	\$130.83	\$506.69	
16		108: C12X30 STEEL CHANNEL BEAM	LF	16	\$15.32	\$245.78	\$70.82	\$47.40	\$760.28	\$1,006.06	
17		205: MC10X33.6 STEEL CHANNEL HEADER	LF	16	\$15.32	\$246.55	\$70.82	\$47.40	\$762.65	\$1,009.20	
	DIV. 06	WOOD, PLASTICS AND COMPOSITES	SUBTOTAL MATERIAL		\$ 137,345		SUBTOTAL LABOR	\$ 73,910		\$ 211,255	\$ 299,709
		INTERIOR TRIM									
18	A1.1-A3	INTERIOR TRIM AT DOORS	LF	892	\$3.25	\$2,894.38	\$58.47	\$1.87	\$1,667.95	\$4,562.32	
19		INTERIOR TRIM AT WINDOWS	LF	544	\$3.25	\$1,765.28	\$58.47	\$1.87	\$1,017.28	\$2,782.56	
		CEILING									
20	A1.1-A3	1x T & G (TUNG AND GROOVE) CEILING	SF	818	\$15.68	\$12,822.15	\$58.47	\$5.55	\$4,543.32	\$17,365.47	
		STAIR									
21	A2-A3	3'-4" W WOODEN STAIR RISER HEIGHT = 7-1/2"	RISERS	27	\$183.32	\$4,949.51	\$58.47	\$32.48	\$876.89	\$5,826.39	
22		3'-9" W WOODEN STAIR RISER HEIGHT = 7-1/2"	RISERS	5	\$206.25	\$1,031.25	\$58.47	\$36.54	\$182.70	\$1,213.95	
23		4'-3" W WOODEN STAIR RISER HEIGHT = 7-1/2"	RISERS	2	\$233.75	\$467.50	\$58.47	\$41.41	\$82.83	\$550.33	
24		WOOD STAIR LANDING	SF	75	\$3.40	\$253.80	\$51.57	\$13.92	\$1,039.66	\$1,293.46	
25		1-1/4" DIA PAINTED STEEL HANDRAIL	LF	58	\$29.70	\$1,720.34	\$69.01	\$9.59	\$555.66	\$2,276.00	
26		PAINTED STEEL GUARDRAIL	LF	64	\$45.65	\$2,938.40	\$69.01	\$14.98	\$963.98	\$3,902.38	
27		FINISHED WOOD STRINGERS	LF	38	\$2.30	\$87.44	\$51.57	\$2.94	\$111.90	\$199.34	
		ATTIC ACCESS STAIR									
28	A3	1'-11" x 4'-6" PULL DOWN ATTIC ACCESS STAIRS	EA	1	\$2,528.90	\$2,528.90	\$58.47	\$380.02	\$380.02	\$2,908.92	
		WALL FRAMING									
		STUDS									

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					SUBTOTAL				\$	1,608,878	
					SALES TAX		8.75%		\$	77,547	
					LABOR BURDEN		10.00%		\$	72,262	
					OVERHEAD & PROFIT		25.00%		\$	402,220	
					BONDING		2.00%		\$	43,218	
CONTINGENCY / WASTAGE		5.00%		\$	80,444						
		PROPOSED PROJECT AMOUNT			\$	2,284,570					
DATE	PROJECT NAME			SCOPE OF WORK	PROJECT LOCATION						
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK	RICHARDSON ROAD TOWN OF REMSEN, NEW YORK						
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
29		2X4 WOOD STUDS @ 16" O.C. NO. OF STUDS @ 6'-4" HT: 4 NO. OF STUDS @ 7'-1" HT: 3 NO. OF STUDS @ 7'-2" HT: 9 NO. OF STUDS @ 7'-8" HT: 21 NO. OF STUDS @ 8'-1" HT: 122 NO. OF STUDS @ 8'-7" HT: 135 NO. OF STUDS @ 9'-1" HT: 24 NO. OF STUDS @ 13'-5" HT: 21	SF	3879	\$0.73	\$2,816.11	\$58.47	\$1.40	\$5,442.77	\$8,258.88	
30		2X6 WOOD STUDS @ 16" O.C. NO. OF STUDS @ 2'-0" HT: 10 NO. OF STUDS @ 3'-9" HT: 20 NO. OF STUDS @ 5'-0" HT: 12 NO. OF STUDS @ 5'-7" HT: 22 NO. OF STUDS @ 6'-2" HT: 12 NO. OF STUDS @ 6'-9" HT: 39 NO. OF STUDS @ 7'-8" HT: 7 NO. OF STUDS @ 8'-1" HT: 53 NO. OF STUDS @ 9'-1" HT: 22 NO. OF STUDS @ 10'-5" HT: 103 NO. OF STUDS @ 10'-9" HT: 58 NO. OF STUDS @ 12'-0" HT: 17	SF	4269	\$1.04	\$4,451.79	\$58.47	\$1.58	\$6,738.96	\$11,190.75	
31		2X8 WOOD STUDS @ 16" O.C. NO. OF STUDS @ 8'-1" HT: 12	SF	129	\$1.36	\$176.34	\$58.47	\$1.75	\$226.75	\$403.09	
		TOP PLATES									
32		2X4 TOP WOOD PLATES	LF	902							
33		2X6 TOP WOOD PLATES	LF	1000							
34		2X8 TOP WOOD PLATES	LF	32							
		BOTTOM PLATES									
35		2X4 BOTTOM WOOD PLATES	LF	242							
36		2X4 P.T. BOTTOM WOOD PLATES	LF	209							
37		2X6 BOTTOM WOOD PLATES	LF	500							
38		2X8 BOTTOM WOOD PLATES	LF	16							
		FURRING									
39		5/4 x 3 FURRING @ 16" O.C.	SF	216	\$0.48	\$102.62	\$58.47	\$0.94	\$202.02	\$304.64	
		BALLOON FRAMING									
40		2 X 6 BALLOON FRAMING	SF	472	\$1.04	\$492.71	\$58.47	\$1.58	\$745.85	\$1,238.56	
		CEDAR SIDING									
41		MILL SELECT BUFFALO LUMBER CO. 1x4 T & G VERT. CEDAR SIDING AT INTERIOR WALLS	SF	216	\$4.67	\$1,008.37	\$58.47	\$5.63	\$1,216.28	\$2,224.65	
		POSTS									

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CONTINGENCY / WASTAGE		5.00%		\$ 80,444							
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LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
42	A2,A3	2X6 STUD POST AT 9'-0"HT. NO: 2	LF	18	\$0.94	\$16.87	\$51.57	\$3.35	\$60.33	\$77.20	
43		(3) 2X6 STUD POST AT 10'-5"HT. NO: 2	LF	21	\$2.81	\$58.59	\$51.57	\$10.06	\$209.56	\$268.16	
44		(3) 2X6 STUD POST AT 10'-9"HT. NO: 4	LF	43	\$2.81	\$120.90	\$51.57	\$10.06	\$432.40	\$553.30	
45		(4) 2X4 P.T. POST AT 8'-0"HT. NO: 1	LF	8	\$3.59	\$28.72	\$51.57	\$13.41	\$107.26	\$135.98	
46		(4) 2X4 P.T. POST AT 8'-8"HT. NO: 2	LF	17	\$3.59	\$62.26	\$51.57	\$13.41	\$232.49	\$294.75	
47		124: (4) 2X4 POST AT 10'-5"HT. NO: 1	LF	10	\$3.59	\$37.41	\$51.57	\$13.41	\$139.71	\$177.12	
48		(3) 2X6 STUD AT 7'-0"HT. NO: 2	LF	14	\$2.81	\$39.36	\$51.57	\$10.06	\$140.78	\$180.14	
FLOOR AND ROOF FRAMING											
49	A1-A3	B01: 14" I-JOIST FLOOR FRAMING AT 16" O.C. W/ BRIDGING AT MID SPAN	LF	1965	\$5.99	\$11,774.91	\$51.57	\$3.56	\$6,991.29	\$18,766.19	
50		B02: ROT RESISTANT DECKING P.T. 2X6 SLEEPERS AT 16" O.C.	LF	141	\$0.94	\$132.05	\$51.57	\$1.44	\$203.44	\$335.49	
51		B06: (3) 1 3/4" X 14" LVL FLUSH JOIST/ BEAM W/ BEAM HANGER	LF	18	\$26.77	\$483.19	\$53.79	\$24.21	\$436.91	\$920.10	
52		B08: 1 3/4" X 14" LVL RIM JOIST	LF	16	\$8.92	\$141.25	\$53.79	\$8.07	\$127.72	\$268.98	
53		128: (2) 2X8 LEDGER	LF	5	\$2.53	\$12.70	\$51.57	\$3.82	\$19.12	\$31.82	
54		2X8 FLOOR JOIST AT 16" O.C. W/ BRIDGING AT MID- SPAN	LF	129	\$1.27	\$163.87	\$51.57	\$1.91	\$246.74	\$410.61	
55		2X10 FLOOR JOIST AT 16" O.C. W/ BRIDGING AT MID- SPAN	LF	267	\$1.57	\$419.60	\$51.57	\$2.37	\$633.66	\$1,053.27	
56		PRE- ENGINEERED FLOOR TRUSS AT 24" O.C.	LF	286	\$8.18	\$2,343.77	\$52.86	\$3.65	\$1,044.44	\$3,388.22	
57		125: (2) 1 3/4"X9 1/2" LVL JOISTS AT 12" O.C.	LF	87	\$10.96	\$953.17	\$53.79	\$16.14	\$1,403.92	\$2,357.09	
58		125: 2X8 C.J. AT 12" O.C.	LF	87	\$1.27	\$110.25	\$51.57	\$1.91	\$166.00	\$276.24	
59		2X4 CEILING JOIST AT 16" O.C.	LF	118	\$0.90	\$105.85	\$51.57	\$1.34	\$158.11	\$263.96	
60		PRE- ENGINEERED MONO ROOF TRUSS AT 24" O.C.	LF	185	\$8.18	\$1,514.04	\$52.86	\$3.65	\$674.69	\$2,188.73	
61		200: PRE- ENGINEERED SCISSOR ROOF TRUSS AT 24" O.C.	LF	159	\$8.18	\$1,304.90	\$52.86	\$3.65	\$581.50	\$1,886.39	
62		201: PRE- ENGINEERED ATTIC ROOF TRUSS AT 24" O.C.	LF	617	\$8.18	\$5,053.29	\$52.86	\$3.65	\$2,251.87	\$7,305.17	
63	202: 2X12 ROOF RAFTER	LF	772	\$2.30	\$1,773.76	\$51.57	\$3.35	\$2,588.60	\$4,362.35		
BEAM/ HEADER											
64	A1 - A3	B03: (2) 1 3/4"X14" LVL FLUSH JOIST BEAM W/ JOIST HANGER	LF	10	\$17.85	\$179.89	\$53.79	\$16.14	\$162.66	\$342.55	
65		B04: (3) 1 3/4" X 11 7/8" LVL HEADER	LF	15	\$20.12	\$302.56	\$53.79	\$24.21	\$364.05	\$666.61	
66		B07: (1) 5 1/4" X 11 7/8" 2.OE PARALLAM PLUS PSL SL1- DAMP USE BEAM	LF	14	\$23.23	\$321.30	\$53.79	\$8.07	\$111.59	\$432.89	
67		B10: 14" I- JOISTS/LSL/ LVL JOIST TO SUPPORT BEARING WALL	LF	9	\$5.99	\$54.29	\$51.57	\$3.56	\$32.24	\$86.53	
68		106: (2) 1 3/4" X 11 7/8" LVL HEADER	LF	8	\$13.41	\$109.70	\$53.79	\$16.14	\$132.00	\$241.70	
69		107: (3) 2X12 HEADER	LF	16	\$6.89	\$109.08	\$51.57	\$8.82	\$139.59	\$248.67	
70		109: (2) 1 3/4" X 11 7/8" LVL HEADER	LF	8	\$13.41	\$111.45	\$53.79	\$16.14	\$134.10	\$245.55	
71		110: (3) 1 3/4" X 11 7/8" LVL BEAM	LF	15	\$20.12	\$297.53	\$53.79	\$24.21	\$358.00	\$655.53	
72		111: (2) 1 3/4" X 11 7/8" LVL BEAM	LF	24	\$13.41	\$316.50	\$53.79	\$16.14	\$380.83	\$697.34	
73		113: (2) 1 3/4" X 7 1/4" LVL W/ 3/4" X 7" STEEL FLITCH PLATE	LF	22	\$9.24	\$201.71	\$53.79	\$16.14	\$352.27	\$553.98	
74		114: (2) 1 3/4" X 14" LVL FLUSH BEAM W/ JOIST HANGERS	LF	10	\$17.85	\$173.82	\$53.79	\$16.14	\$157.17	\$331.00	
75		115: (3) 2X6 HEADER	LF	7	\$2.81	\$18.53	\$51.57	\$4.33	\$28.55	\$47.07	
76		116: (3) 1 3/4" X 14" LVL FLUSH BEAM	LF	14	\$26.77	\$367.81	\$53.79	\$24.21	\$332.58	\$700.40	
77		117: (3) 2X10 HEADER	LF	11	\$4.71	\$50.28	\$51.57	\$7.12	\$75.93	\$126.21	

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78		118: (3) 1 3/4" X 11 7/8" LVL HEADER	LF	20	\$20.12	\$395.70	\$53.79	\$24.21	\$476.12	\$871.82	
79		119: (2) 1 3/4" X 18" LVL BEAM	LF	36	\$22.86	\$817.10	\$53.79	\$16.14	\$576.74	\$1,393.84	
80		122: (2) 1 3/4" X 14" LVL BEAM AT TOP OF WALL W/ BEAM HANGER	LF	18	\$17.85	\$318.20	\$53.79	\$16.14	\$287.72	\$605.92	
81		123: (2) 2X6 HEADERE	LF	3	\$1.87	\$5.96	\$51.57	\$2.89	\$9.18	\$15.14	
82		126: (2) 1 3/4"X9" LVL BEAM	LF	33	\$10.96	\$359.36	\$53.79	\$16.14	\$529.29	\$888.65	
83		127: (2) 1 3/4" X 11 7/8" LVL BEAM	LF	5	\$13.41	\$72.02	\$53.79	\$16.14	\$86.66	\$158.67	
84		203: (3) 2X10 HEADER	LF	16	\$4.71	\$74.13	\$51.57	\$7.12	\$111.94	\$186.07	
85		204: (3) 2X12 W/ (2) LAYERS 1/2" PLYWOOD HEADER OR (2) 1 3/4" X 9 1/2" LVL HEADER	LF	8	\$8.89	\$73.95	\$51.57	\$9.80	\$81.52	\$155.47	
86		206: (2) 2X10 FLUSH BEAM W/ TRUSS HANGER	LF	9	\$3.14	\$28.56	\$51.57	\$4.74	\$43.13	\$71.68	
		SIMPSON									
87	A2	SIMPSON CAT. NO SDWS22600DB	EA	3	\$1.06	\$3.17	\$58.47	\$0.29	\$0.88	\$4.04	
		SHEATHING									
88		3/4" T&G PLYWOOD FLOOR SHEATHING	SF	4037	\$2.57	\$10,391.24	\$51.57	\$1.19	\$4,788.14	\$15,179.38	
89		1/2 PLYWOOD SHEATHING AT EXTERIOR WALLS	SF	3277	\$2.01	\$6,574.29	\$51.57	\$0.98	\$3,210.45	\$9,784.74	
90		1/2"THK. ROOF SHEATHING W/ CLIPS	SF	3840	\$2.01	\$7,704.31	\$51.57	\$0.98	\$3,762.27	\$11,466.59	
91		3/4"THK. ROOF SHEATHING	SF	64	\$2.57	\$165.28	\$51.57	\$1.19	\$76.16	\$241.43	
		FINISH CARPENTRY & MILLWORK									
		UPPER CABINET									
92		2'-0"DEEP x 3'-0"H BASE CABINETS W/ DRAWERS	LF	71	\$226.61	\$16,043.90	\$58.47	\$36.93	\$2,614.40	\$18,658.30	
93		1'-2"DEEP x 3'-0"H BASE CABINETS W/ DRAWERS	LF	10	\$208.27	\$2,109.79	\$58.47	\$34.94	\$353.93	\$2,463.72	
		BASE CABINET									
94		1'-0"DEEP x 2'-6"H UPPER CABINETS	LF	18	\$268.40	\$4,938.56	\$58.47	\$61.15	\$1,125.24	\$6,063.80	
		CLOSET									
95		1'-10"DEEP CLOSET	LF	44	\$326.34	\$14,479.52	\$58.47	\$174.81	\$7,756.34	\$22,235.86	
		SHELVES									
96		1'-0" DEEP FULL HIGHT SHELVES	LF	8	\$5.56	\$45.27	\$58.47	\$4.44	\$36.21	\$81.49	
		WARDROBE									
97		2'-0" DEEP FULL HIGHT WARDROBE	LF	5	\$535.70	\$2,705.29	\$58.47	\$52.68	\$266.02	\$2,971.30	
		LINEN									
98		1'-8" x 1'-6" LINEN	EA	1	\$267.01	\$267.01	\$58.47	\$110.79	\$110.79	\$377.81	
		DIV. 07 THERMAL AND MOISTURE PROTECTION									
		SUBTOTAL MATERIAL			\$ 143,089		SUBTOTAL LABOR	\$ 86,838		\$ 229,926	\$ 326,280
		SEALANT									
99		CONTINUOUS SEALANT AT WALLS	LF	2826	\$1.43	\$4,041.18	\$57.26	\$2.29	\$6,472.11	\$10,513.29	
100	A1.1-A3	CONTINUOUS SEALANT AT DOORS	LF	1111	\$0.47	\$525.50	\$57.26	\$1.66	\$1,844.70	\$2,370.20	
101		CONTINUOUS SEALANT AT WINDOWS	LF	1088	\$0.47	\$514.62	\$57.26	\$1.66	\$1,806.51	\$2,321.13	

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR							ADDRESS						
							TOTAL MATERIAL COST				\$	886,253	
							TOTAL LABOR COST				\$	722,625	
							SUBTOTAL				\$	1,608,878	
							SALES TAX		8.75%			\$	77,547
							LABOR BURDEN		10.00%			\$	72,262
							OVERHEAD & PROFIT		25.00%			\$	402,220
							BONDING		2.00%			\$	43,218
CONTINGENCY / WASTAGE		5.00%			\$	80,444							
		PROPOSED PROJECT AMOUNT				\$	2,284,570						
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION						
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK						
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P		
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST				
INSULATION													
102	A3-A6	R-10 SPRAY FOAM INSULATION ON 1ST FLOOR INTERIOR WALLS	SF	1935	\$2.04	\$3,937.87	\$74.15	\$0.67	\$1,291.39	\$5,229.26			
103		1" (R-5) EXTRUDED POLYSTYRENE RIGID INSULATION ON 1ST FLOOR INTERIOR WALLS	SF	1935	\$0.97	\$1,873.15	\$50.82	\$0.86	\$1,671.79	\$3,544.93			
104		R-23 SPRAY FOAM INSULATION AT EXTERIOR WALLS	SF	3277	\$1.85	\$6,055.27	\$58.47	\$0.53	\$1,724.13	\$7,779.40			
105		R-60 SPRAY FOAM INSULATION AT ROOF	SF	3840	\$5.34	\$20,485.70	\$58.47	\$0.53	\$2,020.48	\$22,506.19			
106		R-23 SPRAY FOAM INSULATION AT CEILING	SF	4690	\$3.47	\$16,250.85	\$74.15	\$0.67	\$3,129.91	\$19,380.76			
107		R-30 INSULATION AT TYPE X CEILING	SF	539	\$2.45	\$1,322.17	\$58.47	\$0.53	\$283.61	\$1,605.78			
EXTERIOR TRIM													
108	A1.1-A3	EXTERIOR TRIM AT DOORS	LF	293	\$4.51	\$1,321.43	\$58.47	\$1.87	\$547.91	\$1,869.34			
109		EXTERIOR TRIM AT WINDOWS	LF	544	\$4.51	\$2,453.44	\$58.47	\$1.87	\$1,017.28	\$3,470.72			
BARRIER													
110		AIR INFILTRATION BARRIER AT EXTERIOR WALLS	SF	4633	\$0.21	\$968.30	\$58.47	\$0.58	\$2,708.68	\$3,676.98			
ROOFING ASSEMBLY													
111	A3-A4-A5	ATAS ALUMINUM DUTCH SEAM MRD 150 SMOOTH FINISH ROOFING	SF	3840	\$12.49	\$47,940.77	\$68.53	\$6.51	\$24,998.90	\$72,939.67			
112		MEMBRANE ROOFING SYSTEM	SF	64	\$1.45	\$93.23	\$51.46	\$1.29	\$82.60	\$175.84			
UNDERLAYMENT													
113		15LB# ROOF FELT UNDERLAYMENT	SF	3840	\$0.06	\$221.75	\$50.82	\$0.06	\$245.88	\$467.63			
ROOF LINES													
114		RIDGE LINE	LF	133	\$6.88	\$911.90	\$39.38	\$1.10	\$146.25	\$1,058.15			
115		VALLEY LINE	LF	69	\$1.82	\$124.42	\$39.38	\$1.38	\$94.49	\$218.91			
SOFFIT & FASCIA													
116		VINYL VENTED SOFFIT	SF	38	\$7.94	\$304.97	\$68.53	\$3.77	\$144.74	\$449.71			
117		1x4 CEDAR FASCIA W/ 2x6 SUB FASCIA	LF	443	\$4.18	\$1,852.06	\$58.47	\$2.23	\$989.39	\$2,841.45			
GUTTER & DOWNSPOUT													
118		PREFINISHED ALUMINUM GUTTER	LF	232	\$2.71	\$626.79	\$68.53	\$6.65	\$1,539.74	\$2,166.53			
119	PREFINISHED ALUMINUM DOWNSPOUT	LF	260	\$2.63	\$683.54	\$68.53	\$4.59	\$1,193.79	\$1,877.33				
FLASHING													
120	METAL DRIP EDGE FLASHING	LF	443	\$1.12	\$497.13	\$50.82	\$4.62	\$2,049.06	\$2,546.19				
121	STEP FLASHING	LF	166	\$1.60	\$264.63	\$50.82	\$4.62	\$767.29	\$1,031.92				
SNOWGUARD													
122	APLINE SNOWGUARDS ASG4025 STANDING SEAM TWO-PIPE SNOW GUARDS. POWDER COAT TO MATCH METAL ROOF	LF	77	\$38.50	\$2,964.50	\$50.82	\$3.15	\$242.61	\$3,207.11				
STRIP													
123	36" STARTER STRIP	LF	443	\$9.35	\$4,142.76	\$58.47	\$2.46	\$1,087.99	\$5,230.75				

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS									
					TOTAL MATERIAL COST				\$	886,253				
					TOTAL LABOR COST				\$	722,625				
					SUBTOTAL				\$	1,608,878				
					SALES TAX		8.75%		\$	77,547				
					LABOR BURDEN		10.00%		\$	72,262				
					OVERHEAD & PROFIT		25.00%		\$	402,220				
					BONDING		2.00%		\$	43,218				
CONTINGENCY / WASTAGE		5.00%		\$	80,444									
					PROPOSED PROJECT AMOUNT				\$	2,284,570				
DATE		PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION						
--		RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK						
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P			
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST					
DRAINT TILE														
124	A1	4" PERFORATED EXTERIOR DRAIN TILE WITH WASH STONE & COVER W/ FILTER FABRIC	LF	305	\$2.02	\$617.54	\$51.72	\$4.97	\$1,514.97	\$2,132.51				
125		4" PERFORATED INTERIOR DRAIN TILE	LF	227	\$2.02	\$459.39	\$51.72	\$4.97	\$1,126.98	\$1,586.36				
EXTERIOR FINISH														
VERTICAL SIDING														
126	A4-A5	1x4 T&G VERTICAL CEDAR SIDING O/ 5/4X3 FURRING @ 16" O.C.	SF	4633	\$4.67	\$21,633.85	\$58.47	\$5.63	\$26,094.35	\$47,728.20				
DIV. 08		OPENINGS	SUBTOTAL MATERIAL		\$	139,296	SUBTOTAL LABOR		\$	46,873	\$	186,169	\$	263,887
DOORS														
EXTERIOR DOOR														
127	A1.1-A3	6'-6" W x 7'-0" HT GLASS DOOR W/ FRAME - 1'-6" W x 7'-0" HT SIDE GLASS W/FRAME	EA	1	\$4,228.40	\$4,228.40	\$56.10	\$994.77	\$994.77	\$5,223.17				
128		2'-8" W x 6'-6" HT MECHANICAL EQUIPMENT STORAGE DOOR W/ FRAME	EA	1	\$2,247.30	\$2,247.30	\$58.47	\$394.98	\$394.98	\$2,642.28				
129		9'-0" W x 8'-0" HT OVERHEAD DOOR W/ FRAME	EA	2	\$2,612.50	\$5,225.00	\$63.42	\$1,402.49	\$2,804.97	\$8,029.97				
130		3'-4" W x 9'-0" HT GLASS DOOR W/ FRAME	EA	2	\$2,788.50	\$5,577.00	\$56.10	\$655.82	\$1,311.65	\$6,888.65				
131		6'-0" x 9'-0" HT CUSTOM STATIONARY DOOR W/ FRAME	EA	1	\$6,930.00	\$6,930.00	\$58.47	\$1,230.37	\$1,230.37	\$8,160.37				
132		15'-4" W x 9'-0" HT CUSTOM FLUSH SLIDING EGRESS DOOR W/ FRAME	EA	1	\$12,826.00	\$12,826.00	\$56.10	\$3,017.02	\$3,017.02	\$15,843.02				
133		3'-10" x 9'-0" HT CUSTOM STATIONARY DOOR W/ FRAME	EA	1	\$4,471.50	\$4,471.50	\$58.47	\$786.00	\$786.00	\$5,257.50				
134		15'-4" x 9'-0" HT CUSTOM FOLDING EGRESS DOOR W/ FRAME	EA	1	\$17,050.00	\$17,050.00	\$58.47	\$3,144.21	\$3,144.21	\$20,194.21				
135		7'-8" x 9'-0" HT CUSTOM STATIONARY DOOR W/ FRAME	EA	1	\$8,797.80	\$8,797.80	\$58.47	\$1,572.21	\$1,572.21	\$10,370.01				
136		7'-8" x 9'-0" HT CUSTOM SLIDING EGRESS DOOR W/ FRAME	EA	1	\$8,797.80	\$8,797.80	\$58.47	\$1,572.21	\$1,572.21	\$10,370.01				
INTERIOR DOOR														
137	A1.1-A3	3'-0" W x 6'-8" HT DOOR W/ FRAME	EA	2	\$929.50	\$1,859.00	\$58.47	\$403.37	\$806.75	\$2,665.75				
138		2'-8" W x 6'-8" HT DOOR W/ FRAME	EA	13	\$825.00	\$10,725.00	\$58.47	\$358.60	\$4,661.78	\$15,386.78				
139		2'-8" W x 6'-8" HT DOOR W/ FRAME - 20 MIN FIRE RATED DOOR W/ SELF CLOSING HARDWARE	EA	1	\$825.00	\$825.00	\$58.47	\$358.60	\$358.60	\$1,183.60				
140		(2) 2'-8" W x 6'-8" HT SLIDING CLOSET DOOR W/ FRAME	EA	1	\$1,210.00	\$1,210.00	\$58.47	\$717.20	\$717.20	\$1,927.20				
141		(2) 2'-8" W x 6'-8" HT SLIDING STORAGE DOOR W/ FRAME	EA	2	\$1,595.00	\$3,190.00	\$58.47	\$717.20	\$1,434.39	\$4,624.39				
142		(2) 2'-0" W x 6'-8" HT CLOSET DOOR W/ FRAME	EA	2	\$1,210.00	\$2,420.00	\$58.47	\$717.20	\$1,434.39	\$3,854.39				
143		2'-4" W x 6'-8" HT POCKET DOOR W/ FRAME	EA	1	\$528.00	\$528.00	\$58.47	\$313.69	\$313.69	\$841.69				
144		2'-4" W x 6'-8" HT DOOR W/ FRAME	EA	1	\$720.50	\$720.50	\$58.47	\$313.69	\$313.69	\$1,034.19				
NOTE: - ALL INTERIOR AND EXTERIOR DOORS ARE ASSUMED AS WOOD DOORS - ALL DOORS ARE ANDERSEN A SERIES UNLESS OTHERWISE NOTED.														
CASED OPENING														
145	A1.1-A3	2'-8" W x 7'-0" HT CASED OPENING	EA	1	\$341.00	\$341.00	\$58.47	\$169.34	\$169.34	\$510.34				
ACCESS DOOR														
146	A1.1-A3	2'-6" WIDE ACCESS DOOR W/ FRAME	EA	1	\$291.50	\$291.50	\$58.47	\$126.05	\$126.05	\$417.55				

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR				ADDRESS							
				TOTAL MATERIAL COST				\$ 886,253			
				TOTAL LABOR COST				\$ 722,625			
				SUBTOTAL				\$ 1,608,878			
				SALES TAX		8.75%		\$ 77,547			
				LABOR BURDEN		10.00%		\$ 72,262			
				OVERHEAD & PROFIT		25.00%		\$ 402,220			
				BONDING		2.00%		\$ 43,218			
CONTINGENCY / WASTAGE		5.00%		\$ 80,444							
PROPOSED PROJECT AMOUNT				\$ 2,284,570							
DATE	PROJECT NAME			SCOPE OF WORK				PROJECT LOCATION			
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK				RICHARDSON ROAD TOWN OF REMSEN, NEW YORK			
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
HARDWARE											
147	A1.1-A3	ALLOWANCE PROVIDED FOR EXTERIOR DOORS HARDWARE	EA	6	\$495.00	\$2,970.00	\$58.47	\$115.76	\$694.56	\$3,664.56	
148		ALLOWANCE PROVIDED FOR EXTERIOR STOREFRONT/GLASS HARDWARE	EA	6	\$451.00	\$2,706.00	\$58.47	\$115.76	\$694.56	\$3,400.56	
149		ALLOWANCE PROVIDED FOR INTERIOR DOORS HARDWARE	EA	23	\$374.00	\$8,602.00	\$58.47	\$108.16	\$2,487.69	\$11,089.69	
WINDOWS											
150	A4	A: 3'-0" W x 5'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$583.00	\$583.00	\$63.42	\$347.12	\$347.12	\$930.12	
151		B: 3'-0" W x 5'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	3	\$583.00	\$1,749.00	\$63.42	\$347.12	\$1,041.35	\$2,790.35	
152		C: 2'-6" W x 4'-0" HT CASEMENT STATIONARY WINDOW W/ FRAME	EA	3	\$390.50	\$1,171.50	\$63.42	\$231.41	\$694.24	\$1,865.74	
153		D: (2) 2'-6" W x 5'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	4	\$973.50	\$3,894.00	\$63.42	\$578.53	\$2,314.12	\$6,208.12	
154		E: 5'-0" W x 5'-0" HT CASEMENT STATIONARY WINDOW W/ FRAME	EA	2	\$973.50	\$1,947.00	\$63.42	\$578.53	\$1,157.06	\$3,104.06	
155		L: 3'-0" x 9'-0" HT CUSTOM STATIONERY WINDOW/DOOR W/ FRAME	EA	2	\$1,050.50	\$2,101.00	\$63.42	\$624.81	\$1,249.62	\$3,350.62	
156		M: 3'-0" x 7'-0" HT CUSTOM STATIONERY WINDOW/DOOR W/ FRAME	EA	2	\$819.50	\$1,639.00	\$63.42	\$485.96	\$971.93	\$2,610.93	
157		N: 15'-4" W x 2'-4" 4 PANEL AWNNG WINDOW W/ FRAME	EA	1	\$1,391.50	\$1,391.50	\$63.42	\$827.80	\$827.80	\$2,219.30	
158		O: 3'-10" W x 6'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$896.50	\$896.50	\$63.42	\$532.20	\$532.20	\$1,428.70	
159		P: 15'-4" W x 6'-0" HT 4 PANEL CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$3,580.50	\$3,580.50	\$63.42	\$2,128.94	\$2,128.94	\$5,709.44	
160		Q: 7'-8" W x 6'-0" HT 2 PANEL CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$1,793.00	\$1,793.00	\$63.42	\$1,064.54	\$1,064.54	\$2,857.54	
161		R: 2'-6" W x 4'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$390.50	\$390.50	\$63.42	\$231.41	\$231.41	\$621.91	
162		S: 2'-6" W x 4'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$390.50	\$390.50	\$63.42	\$231.41	\$231.41	\$621.91	
163		T: 3'-0" W x 5'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	2	\$583.00	\$1,166.00	\$63.42	\$347.12	\$694.24	\$1,860.24	
164		U: 3'-0" W x 5'-0" HT CASEMENT EGRESS WINDOW W/ FRAME	EA	1	\$583.00	\$583.00	\$63.42	\$347.12	\$347.12	\$930.12	
165	V: 9'-0-1/2" W x 8'-0-1/2" HT MULTI THERMAL IMPROVED EGRESS WINDOW W/ FRAME	EA	1	\$2,832.50	\$2,832.50	\$63.42	\$1,682.60	\$1,682.60	\$4,515.10		
NOTE: ALL WINDOWS ARE ANDERSEN A SERIES UNLESS OTHERWISE NOTED.											
SKYLIGHT											
166	A4	Y: 1'-9" W x 3'-1-7/8" HT VELUX FIXED SKYLIGHT	EA	2	\$198.00	\$396.00	\$57.42	\$96.10	\$192.20	\$588.20	
ATTIC ACCESS											
167	A1.1-A3	2'-8" x 2'-8" ATTIC ACCESS	EA	1	\$253.00	\$253.00	\$57.42	\$123.75	\$123.75	\$376.75	
DIV. 09	FINISHES			SUBTOTAL MATERIAL	\$ 70,832		SUBTOTAL LABOR	\$ 100,099		\$ 170,932	\$ 243,017
FLOORING											
168	A1.1-A3	SEALED CONCRETE FLOORING	SF	849	\$3.89	\$3,304.49	\$49.35	\$5.28	\$4,480.68	\$7,785.17	
169		HARDWOOD FLOORING	SF	3874	\$7.04	\$27,271.41	\$58.47	\$3.80	\$14,721.24	\$41,992.65	
170		EPOXY FLOORING AT COVERED PATIO AREAS	SF	840	\$3.89	\$3,270.57	\$49.35	\$5.28	\$4,434.69	\$7,705.26	
171		PORCELAIN TILE FLOORING	SF	459	\$7.54	\$3,455.32	\$54.45	\$6.21	\$2,846.48	\$6,301.81	
BASE											
172	A1.1-A3	4" WOOD BASE PAINTED	LF	967	\$3.15	\$3,041.11	\$54.45	\$2.01	\$1,947.48	\$4,988.59	
173		4" TILE COVE BASE	LF	192	\$3.03	\$580.86	\$54.45	\$1.91	\$365.94	\$946.80	
TRANSITION											

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS						
					TOTAL MATERIAL COST				\$	886,253	
					TOTAL LABOR COST				\$	722,625	
					SUBTOTAL				\$	1,608,878	
					SALES TAX		8.75%		\$	77,547	
					LABOR BURDEN		10.00%		\$	72,262	
					OVERHEAD & PROFIT		25.00%		\$	402,220	
					BONDING		2.00%		\$	43,218	
CONTINGENCY / WASTAGE		5.00%		\$	80,444						
PROPOSED PROJECT AMOUNT				\$	2,284,570						
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION				
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK				
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
174	A1.1-A3	TRANSITION STRIP BETWEEN SEALED CONCRETE AND HARDWOOD FLOORING	LF	6	\$2.48	\$14.85	\$54.45	\$1.14	\$6.86	\$21.71	
175		TRANSITION STRIP BETWEEN PORCELAIN TILE FLOORING AND HARDWOOD FLOORING	LF	21	\$2.48	\$52.37	\$54.45	\$1.14	\$24.20	\$76.57	
		WALL FINISH									
176	A1.1-A3	CERAMIC WALL TILE	SF	446	\$7.15	\$3,187.32	\$54.45	\$7.79	\$3,470.99	\$6,658.31	
		GYPSUM BOARD									
		WALLS									
177		1/2" THK. GYPSUM BOARD AT WALLS	SF	9648	\$0.99	\$9,551.84	\$58.47	\$2.16	\$20,871.31	\$30,423.15	
178		NO. OF SHEETS	EA	302							
179		ADHESIVE	TUBES	299							
180		TAPING	ROLLS	7							
181		DRYWALL SCREWS	LBS	52							
182		MUD PLASTER	LBS	5114							
183		5/8" THK. "TYPE X" (FIRECODE) GYPSUM BOARD AT WALLS	SF	835	\$1.22	\$1,019.74	\$58.47	\$2.16	\$1,806.64	\$2,826.38	
184		NO. OF SHEETS	EA	26							
185		ADHESIVE	TUBES	26							
186		TAPING	ROLLS	1							
187	DRYWALL SCREWS	LBS	4								
188	MUD PLASTER	LBS	443								
189	1/2" THK. MOISTURE BOARD AT WALLS	SF	1301	\$1.12	\$1,459.60	\$58.47	\$2.16	\$2,814.09	\$4,273.69		
190	NO. OF SHEETS	EA	41								
191	ADHESIVE	TUBES	40								
192	TAPING	ROLLS	1								
193	DRYWALL SCREWS	LBS	7								
194	MUD PLASTER	LBS	689								
195	1/2" THK. CEMENTITIOUS BACKER BOARD AT WALLS	SF	446	\$1.12	\$500.41	\$58.47	\$2.16	\$964.79	\$1,465.20		
196	NO. OF SHEETS	EA	14								
197	ADHESIVE	TUBES	14								
198	TAPING	ROLLS	0.3								
199	DRYWALL SCREWS	LBS	2								
200	MUD PLASTER	LBS	236								
		CEILING									
201	A1.1-A3	5/8" THK. TYPE 'X' GYPSUM BOARD AT CEILING	SF	539	\$2.23	\$1,203.14	\$58.47	\$3.80	\$2,047.56	\$3,250.70	
202		NO. OF SHEETS	EA	17							
203		ADHESIVE	TUBES	17							
204		TAPING	ROLLS	0.4							
205		DRYWALL SCREWS	LBS	3							
206		MUD PLASTER	LBS	286							

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS							
					TOTAL MATERIAL COST				\$	886,253		
					TOTAL LABOR COST				\$	722,625		
					SUBTOTAL				\$	1,608,878		
					SALES TAX		8.75%		\$	77,547		
					LABOR BURDEN		10.00%		\$	72,262		
					OVERHEAD & PROFIT		25.00%		\$	402,220		
					BONDING		2.00%		\$	43,218		
CONTINGENCY / WASTAGE		5.00%		\$	80,444							
PROPOSED PROJECT AMOUNT				\$	2,284,570							
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION					
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK					
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P	
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST			
207	A1.1-A3	1/2" THK. GYPSUM BOARD AT CEILING	SF	4690	\$1.84	\$8,615.16	\$58.47	\$3.80	\$17,822.29	\$26,437.44		
208		NO. OF SHEETS	EA	147								
209		ADHESIVE	TUBES	145								
210		TAPING	ROLLS	4								
211		DRYWALL SCREWS	LBS	25								
212		MUD PLASTER	LBS	2486								
			PAINT									
213		ONE COAT OF PRIMER WITH TWO COATS OF PAINT AT WALLS	SF	11784	\$0.25	\$2,981.35	\$48.84	\$1.17	\$13,812.73	\$16,794.09		
214	A1.1-A3	ONE COAT OF PRIMER WITH TWO COATS OF PAINT AT CEILING	SF	5229	\$0.25	\$1,322.94	\$48.84	\$1.47	\$7,661.53	\$8,984.47		
	DIV. 10	SPECIALTIES										
				SUBTOTAL MATERIAL	\$ 6,703		SUBTOTAL LABOR	\$ 2,016		\$ 8,719	\$ 12,357	
		TOILET ACCESSORIES										
215	A1.1-A2-A3	WALL MOUNTED MIRROR	EA	7	\$114.40	\$800.80	\$58.47	\$31.34	\$219.36	\$1,020.16		
216		36" GRAB BAR	EA	10	\$43.45	\$434.50	\$58.47	\$21.75	\$217.49	\$651.99		
217		42" GRAB BAR	EA	10	\$49.50	\$495.00	\$58.47	\$22.45	\$224.51	\$719.51		
218		TISSUE DISPENSER	EA	7	\$25.30	\$177.10	\$58.47	\$19.47	\$136.28	\$313.38		
219		TOWEL HOOK	EA	4	\$11.55	\$46.20	\$58.47	\$7.31	\$29.23	\$75.43		
220		TISSUE HOLDER	EA	6	\$17.60	\$105.60	\$58.47	\$15.55	\$93.31	\$198.91		
221		SOAP DISPENSER	EA	7	\$64.35	\$450.45	\$58.47	\$23.68	\$165.75	\$616.20		
		NOTE: ABOVE ITEMS ARE ASSUMED TO BE FURNISHED AND INSTALLED BY G.C..										
		BENCH										
222	A2	1'-0"D x 4'-6"W BENCH	EA	1	\$812.90	\$812.90	\$46.31	\$92.62	\$92.62	\$905.52		
		FIRE PLACE										
223	A2	1'-10"D x 3'-6"W FIREPLACE	EA	1	\$1,765.50	\$1,765.50	\$58.47	\$121.90	\$121.90	\$1,887.40		
		SCREENED PORCH										
224	A1.1-A3	SCREEN PORCH	SF	350	\$4.62	\$1,615.38	\$58.47	\$2.05	\$715.48	\$2,330.86		
	DIV. 11	EQUIPMENTS										
				SUBTOTAL MATERIAL	\$ 6,881		SUBTOTAL LABOR	\$ 1,515		\$ 8,395	\$ 11,892	
		APPLIANCES & EQUIPMENTS										
225	A2-A3	36" COOKING RANGE	EA	1	\$2,035.00	\$2,035.00	\$63.80	\$146.29	\$146.29	\$2,181.29		
226		DISHWASHER	EA	1	\$715.00	\$715.00	\$69.19	\$555.53	\$555.53	\$1,270.53		
227		RANG HOOD	EA	1	\$1,320.00	\$1,320.00	\$63.80	\$127.60	\$127.60	\$1,447.60		
228		REFRIGERATOR	EA	1	\$995.50	\$995.50	\$46.31	\$247.48	\$247.48	\$1,242.98		
229		WASHER & DRYER	EA	1	\$1,815.00	\$1,815.00	\$69.19	\$437.63	\$437.63	\$2,252.63		
		NOTE: ABOVE ITEMS ARE ASSUMED TO BE FURNISHED AND INSTALLED BY G.C..										
	DIV. 12	FURNISHINGS										
				SUBTOTAL MATERIAL	\$ 19,278		SUBTOTAL LABOR	\$ 4,374		\$ 23,652	\$ 33,506	
		COUNTERTOP										

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR							ADDRESS				
							TOTAL MATERIAL COST		\$	886,253	
							TOTAL LABOR COST		\$	722,625	
							SUBTOTAL		\$	1,608,878	
							SALES TAX	8.75%	\$	77,547	
							LABOR BURDEN	10.00%	\$	72,262	
							OVERHEAD & PROFIT	25.00%	\$	402,220	
							BONDING	2.00%	\$	43,218	
							CONTINGENCY / WASTAGE	5.00%	\$	80,444	
							PROPOSED PROJECT AMOUNT		\$	2,284,570	
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION				
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK				
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
230	A1.1-A-3	SOLID SURFACE COUNTERTOP	SF	81	\$48.40	\$3,920.40	\$58.47	\$16.78	\$1,359.14	\$5,279.54	
231		SOLID SURFACE COUNTERTOP AT BATH ROOM	SF	50	\$48.40	\$2,420.00	\$58.47	\$16.78	\$838.97	\$3,258.97	
232		SOLID SURFACE COUNTERTOP AT KITCHEN ISLAND	SF	47	\$48.40	\$2,296.10	\$58.47	\$16.78	\$796.02	\$3,092.11	
KITCHEN ISLAND											
233		4'-0"W x 11'-0"L KITCHEN ISLAND W/ CABINET	EA	1	\$9,196.00	\$9,196.00	\$58.47	\$771.74	\$771.74	\$9,967.74	
BACKSPLASH											
234	A1.1-A-3	4"H BACKSPLASH	LF	66	\$13.20	\$864.60	\$58.47	\$5.55	\$363.80	\$1,228.40	
235		4"H BACKSPLASH AT BATH ROOM	LF	44	\$13.20	\$580.80	\$58.47	\$5.55	\$244.38	\$825.18	
	DIV. 22	PLUMBING				\$ 42,411		SUBTOTAL LABOR \$ 15,948		\$ 58,359	\$ 82,737
PLUMBING FIXTURES											
236	A1-A4	LAVATORY	EA	7	\$396.00	\$2,772.00	\$63.80	\$348.70	\$2,440.90	\$5,212.90	
237		WATER CLOSET	EA	6	\$506.00	\$3,036.00	\$63.80	\$288.20	\$1,729.20	\$4,765.20	
238		SINGLE COMPARTMENT SINK	EA	2	\$374.00	\$748.00	\$63.80	\$272.80	\$545.60	\$1,293.60	
239		7'-6" x 7'-6" HOT TUB	EA	1	\$2,420.00	\$2,420.00	\$63.80	\$379.50	\$379.50	\$2,799.50	
240		SHOWER FAUCET	EA	4	\$2,035.00	\$8,140.00	\$63.80	\$143.55	\$574.20	\$8,714.20	
241		KITCHEN SINK	EA	1	\$374.00	\$374.00	\$63.80	\$272.80	\$272.80	\$646.80	
242		3'-0" x 5'-0" SAUNA BATH	EA	1	\$4,950.00	\$4,950.00	\$63.80	\$765.60	\$765.60	\$5,715.60	
243		66" FREE STANDING SOAKING TUB	EA	1	\$3,324.20	\$3,324.20	\$63.80	\$379.50	\$379.50	\$3,703.70	
244	FCO-1: FLOOR CLEAN OUT	EA	1	\$201.30	\$201.30	\$70.90	\$56.72	\$56.72	\$258.02		
ALLOWANCE											
245	M1-M6	ALLOWANCE FOR PLUMBING PIPES AND FITTINGS AREA: 6666 SF	LS	1	\$16,445.00	\$16,445.00	\$63.80	\$8,804.40	\$8,804.40	\$25,249.40	
	DIV. 23	HEATING, VENTILATION AND AIR CONDITIONING (HVAC)				\$ 163,839		SUBTOTAL LABOR \$ 81,367		\$ 245,206	\$ 347,820
DUCT WORK											
246	M1-M6	24 GAUGE METAL SHEET DUCTING	LBS	834	\$0.72	\$596.31	\$63.97	\$6.66	\$5,550.27	\$6,146.58	
247		26 GAUGE METAL SHEET DUCTING	LBS	1281	\$0.72	\$915.92	\$63.97	\$6.66	\$8,525.06	\$9,440.97	
INSULATION											
248		R-3 INSULATION AT DUCTS	SF	1879	\$1.38	\$2,583.63	\$58.05	\$2.03	\$3,817.46	\$6,401.09	
AIR DEVICE											
249		S-1: 8X6 DOUBLE DEFLECTION SUPPLY AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 45	EA	6	\$187.00	\$1,122.00	\$68.53	\$36.32	\$217.93	\$1,339.93	

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS							
					TOTAL MATERIAL COST				\$	886,253		
					TOTAL LABOR COST				\$	722,625		
					SUBTOTAL				\$	1,608,878		
					SALES TAX		8.75%			\$	77,547	
					LABOR BURDEN		10.00%			\$	72,262	
					OVERHEAD & PROFIT		25.00%			\$	402,220	
					BONDING		2.00%			\$	43,218	
CONTINGENCY / WASTAGE		5.00%			\$	80,444						
PROPOSED PROJECT AMOUNT				\$	2,284,570							
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION					
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK					
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P	
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST			
250	M1-M6	S-1: 8X6 DOUBLE DEFLECTION SUPPLY AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 85	EA	6	\$187.00	\$1,122.00	\$68.53	\$36.32	\$217.93	\$1,339.93		
251		S-1: 8X6 DOUBLE DEFLECTION SUPPLY AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 80	EA	6	\$187.00	\$1,122.00	\$68.53	\$36.32	\$217.93	\$1,339.93		
252		S-1: 8X6 DOUBLE DEFLECTION SUPPLY AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 100	EA	6	\$187.00	\$1,122.00	\$68.53	\$36.32	\$217.93	\$1,339.93		
253		S-1: 8X6 DOUBLE DEFLECTION SUPPLY AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 120	EA	2	\$187.00	\$374.00	\$68.53	\$36.32	\$72.64	\$446.64		
254		S-1: 8X6 DOUBLE DEFLECTION SUPPLY AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 140	EA	1	\$187.00	\$187.00	\$68.53	\$36.32	\$36.32	\$223.32		
255		S-2: 10X10 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 170	EA	9	\$194.70	\$1,752.30	\$68.53	\$39.06	\$351.56	\$2,103.86		
256		S-2: 10X10 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 250	EA	2	\$194.70	\$389.40	\$68.53	\$39.06	\$78.12	\$467.52		
257		S-2: 10X10 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 260	EA	1	\$194.70	\$194.70	\$68.53	\$39.06	\$39.06	\$233.76		
258		S-2: 10X10 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 300	EA	1	\$194.70	\$194.70	\$68.53	\$39.06	\$39.06	\$233.76		
259		S-3: 6X6 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 40	EA	1	\$182.60	\$182.60	\$68.53	\$34.13	\$34.13	\$216.73		

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR						ADDRESS					
						TOTAL MATERIAL COST				\$ 886,253	
						TOTAL LABOR COST				\$ 722,625	
						SUBTOTAL				\$ 1,608,878	
						SALES TAX		8.75%		\$ 77,547	
						LABOR BURDEN		10.00%		\$ 72,262	
						OVERHEAD & PROFIT		25.00%		\$ 402,220	
						BONDING		2.00%		\$ 43,218	
CONTINGENCY / WASTAGE		5.00%		\$ 80,444							
		PROPOSED PROJECT AMOUNT				\$ 2,284,570					
DATE		PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION			
--		RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK			
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
260		S-3: 6X6 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 100	EA	1	\$182.60	\$182.60	\$68.53	\$34.13	\$34.13	\$216.73	
261		S-4: 10X6 SURFACE MOUNT AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 300RL CFM: 200	EA	10	\$187.00	\$1,870.00	\$68.53	\$36.32	\$363.21	\$2,233.21	
262		R-1: 20X20 FILTERED RETURN AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 23RFL MAX CFM: 1285	EA	3	\$262.90	\$788.70	\$68.53	\$55.03	\$165.09	\$953.79	
263		R-3: 12X12 RETURN AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 23R MAX CFM: 525	EA	6	\$202.40	\$1,214.40	\$68.53	\$45.64	\$273.85	\$1,488.25	
264		R-4: 24X24 RETURN AIR DEVICE W/ SURFACE MOUNT STEEL FRAME MFR: TITUS MODEL: 23R MAX CFM: 2250	EA	1	\$312.40	\$312.40	\$68.53	\$61.06	\$61.06	\$373.46	
		NOTE: ALL AIR DEVICES HAVE FOLLOWING SPECIFICATIONS 1. SELECTION BASED ON EQUIPMENT MANUFACTURED BY TITUS. 2. MAX FLEXIBLE DUCT CONNECTION LENGTH TO REGISTER SHALL BE 4 FT AND FULL SIZE OF DUCT 3. MAXIMUM NOISE CRITERION RATING < 30 NC. 4. BAKED ENAMEL FINISH, COLOR TO BE SELECTED BY ARCHITECT 5. PROVIDE ALDES CAR3 AUTOMATIC BALANCING DAMPER AT EACH SUPPLY REGISTER									
		EXHAUST FAN									
265	M1-M6	F-1: EXHAUST FAN	EA	1	\$142.99	\$142.99	\$68.53	\$85.66	\$85.66	\$228.65	
266		F-2: EXHAUST FAN	EA	1	\$142.99	\$142.99	\$68.53	\$85.66	\$85.66	\$228.65	
267		F-3: EXHAUST FAN	EA	1	\$142.99	\$142.99	\$68.53	\$85.66	\$85.66	\$228.65	
268		F-4: EXHAUST FAN	EA	1	\$142.99	\$142.99	\$68.53	\$85.66	\$85.66	\$228.65	
269		F-5: EXHAUST FAN	EA	1	\$142.99	\$142.99	\$68.53	\$85.66	\$85.66	\$228.65	
270		F-6: EXHAUST FAN	EA	1	\$142.99	\$142.99	\$68.53	\$85.66	\$85.66	\$228.65	
		NOTE: ALL EXAUST FANS HAVE FOLLOWING SPECIFICATIONS MFR: PANASONIC MODEL: FV-0511VF1 MINIMUM CFM/VOLTAGE/PHASE: 80/120/1 DUCT SIZE: 4" WALL CAP: 4" DIMMER									
		PROPANE BOILER									

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS							
					TOTAL MATERIAL COST				\$	886,253		
					TOTAL LABOR COST				\$	722,625		
					SUBTOTAL				\$	1,608,878		
					SALES TAX		8.75%			\$	77,547	
					LABOR BURDEN		10.00%			\$	72,262	
					OVERHEAD & PROFIT		25.00%			\$	402,220	
					BONDING		2.00%			\$	43,218	
CONTINGENCY / WASTAGE		5.00%			\$	80,444						
PROPOSED PROJECT AMOUNT				\$	2,284,570							
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION					
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK					
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P	
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST			
271	M1-M6	B-1: PROPANE BOILER MFR:HTP MODEL: PIONEER-PHR100-55 VOLT/PH/AMPS: 120/1/6 MIN/MAX INPUT BTUH: 35000/100000	EA	1	\$4,235.37	\$4,235.37	\$65.76	\$1,320.03	\$1,320.03	\$5,555.40		
272		B-2: PROPANE BOILER MFR:HTP MODEL: PIONEER-PHR100-55 VOLT/PH/AMPS: 120/1/6 MIN/MAX INPUT BTUH: 35000/100000	EA	1	\$4,235.37	\$4,235.37	\$65.76	\$1,320.03	\$1,320.03	\$5,555.40		
DEHUMIDIFIER												
273	M1-M6	DH-1: DEHUMIDIFIER MFR: QUEST MODEL: 105 MINIMUM MOISTURE REMOVAL: 105 PINTS/DAY VOLTAGE/PHASE/WATTS/FLA: 120/1/530/4.9 NOTE: 1. DEHUMIDIFIER PROVIDED WITH PLUG AND CORD 2. DEHUMIDIFIER PROVIDED WITH MERV 11 FILTERS 3. PROVIDED REMOTE MOUNT HUMIDISTAT CONTROLLER 4. MAINTAIN RECOMMNEDED SERVICE CLEARANCE 5. R-410A REFRIGERANT 6. EXTEND 3/4" CONDENSATE DRAIN TO NEAREST FLOOR DRAIN	EA	1	\$2,309.95	\$2,309.95	\$64.90	\$280.69	\$280.69	\$2,590.64		
MECHANICAL / STORAGE ROOM FINTUBE RADIATION												
274	M1-M6	FT-1: 8' LENGTH FINTUBE RADIATION MFR: SLANT FIN MODEL: BASELINE 2000 PIPE SIZE MATERIAL: 3/4" FIN SIZE MATERIAL: ALUMINIUM	EA	1	\$108.80	\$108.80	\$68.53	\$32.55	\$32.55	\$141.35		
VENTILATION UNIT												
275	M1-M6	V-1: VENTILATION UNIT NOTE: PROVIDE STAINLESS STEEL 6" INTAKE AND EXHAUST HOODS	EA	1	\$1,140.69	\$1,140.69	\$64.90	\$280.69	\$280.69	\$1,421.38		
276		V-2: VENTILATION UNIT NOTE: PROVIDE STAINLESS STEEL 6" INTAKE AND EXHAUST HOODS	EA	1	\$1,140.69	\$1,140.69	\$64.90	\$280.69	\$280.69	\$1,421.38		
277		V-3: VENTILATION UNIT NOTE: PROVIDE STAINLESS STEEL 6" INTAKE AND EXHAUST HOODS	EA	1	\$1,140.69	\$1,140.69	\$64.90	\$280.69	\$280.69	\$1,421.38		
NOTE: ALL VENTILATION UNITS HAVE FOLLOWING SPECIFICATIONS MFR: PANASONIC MODEL: FV-10VEC2R CFM/STATIC PRESSURE(INCH WC): 100/0.4 WATTS/VOLTAGE/PHASE: 100/120/1												
AIR TO AIR HEAT PUMP												

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS							
					TOTAL MATERIAL COST				\$	886,253		
					TOTAL LABOR COST				\$	722,625		
					SUBTOTAL				\$	1,608,878		
					SALES TAX		8.75%			\$	77,547	
					LABOR BURDEN		10.00%			\$	72,262	
					OVERHEAD & PROFIT		25.00%			\$	402,220	
					BONDING		2.00%			\$	43,218	
CONTINGENCY / WASTAGE		5.00%			\$	80,444						
PROPOSED PROJECT AMOUNT				\$	2,284,570							
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION					
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK					
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P	
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST			
OUTDOOR UNIT												
278	M1-M6	HP-1: HEAT PUMP MFR: BOSCH MODEL: CLIMATE 5000 SERIES BMS500-AAS036-1CSXLC MAX COOLING CAP/ MAX HEATING CAP: 36/40 (MBH) VOLTAGE/PHASE: 208-230/1 MCA/ MAX FUSE: 15/30	EA	1	\$2,196.92	\$2,196.92	\$64.90	\$210.93	\$210.93	\$2,407.85		
279		HP-2: HEAT PUMP MFR: BOSCH MODEL: CLIMATE 5000 SERIES BMS500-AAM048-1CSXHC MAX COOLING CAP/ MAX HEATING CAP: 48/48 (MBH) VOLTAGE/PHASE: 208-230/1 MCA/ MAX FUSE: 42/60	EA	1	\$3,027.55	\$3,027.55	\$64.90	\$227.15	\$227.15	\$3,254.70		
280		HP-3: HEAT PUMP MFR: BOSCH MODEL: CLIMATE 5000 SERIES BMS500-AAM036-1CSXRC MAX COOLING CAP/ MAX HEATING CAP: 36/36 (MBH) VOLTAGE/PHASE: 208-230/1 MCA/ MAX FUSE: 25/40	EA	1	\$2,196.92	\$2,196.92	\$64.90	\$210.93	\$210.93	\$2,407.85		
281		HP-4: HEAT PUMP MFR: BOSCH MODEL: CLIMATE 5000 SERIES BMS500-AAS060-1CSXLC MAX COOLING CAP/ MAX HEATING CAP: 57/60 (MBH) VOLTAGE/PHASE: 208-230/1 MCA/ MAX FUSE: 36/50	EA	1	\$3,574.99	\$3,574.99	\$64.90	\$252.79	\$252.79	\$3,827.77		
INDOOR UNIT												
282		FCU-1: FAN COIL UNIT MFR: BOSCH MODEL: 8MS500-AAU018-1AHDXB COOLING CAP MBH/ HEATING CAP MBH: 18/18 VOLTAGE/PHASE/WATTS: (208/233)/1/90	EA	1	\$863.50	\$863.50	\$64.90	\$189.18	\$189.18	\$1,052.68		
283		FCU-2: FAN COIL UNIT MFR: BOSCH MODEL: 8MS500-AAU036-1AHDXB COOLING CAP MBH/ HEATING CAP MBH: 36/40 VOLTAGE/PHASE/WATTS: (208/233)/1/250	EA	1	\$4,021.92	\$4,021.92	\$64.90	\$259.60	\$259.60	\$4,281.52		
284		FCU-3: FAN COIL UNIT MFR: BOSCH MODEL: 8MS500-AAU060-1AHDXB COOLING CAP MBH/ HEATING CAP MBH: 57/60 VOLTAGE/PHASE/WATTS: (208/233)/1/420	EA	1	\$4,351.92	\$4,351.92	\$64.90	\$340.73	\$340.73	\$4,692.64		

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS							
					TOTAL MATERIAL COST				\$	886,253		
					TOTAL LABOR COST				\$	722,625		
					SUBTOTAL				\$	1,608,878		
					SALES TAX		8.75%			\$	77,547	
					LABOR BURDEN		10.00%			\$	72,262	
					OVERHEAD & PROFIT		25.00%			\$	402,220	
					BONDING		2.00%			\$	43,218	
CONTINGENCY / WASTAGE		5.00%			\$	80,444						
						\$	2,284,570					
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION					
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK					
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P	
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST			
285	M1-M6	FCU-4: FAN COIL UNIT MFR: BOSCH MODEL: 8MS500-AAU012-1AHDXB COOLING CAP MBH/ HEATING CAP MBH: 12/12 VOLTAGE/PHASE/WATTS: (208/233)/1/130	EA	1	\$556.60	\$556.60	\$64.90	\$172.70	\$172.70	\$729.30		
286		FCU-5: FAN COIL UNIT MFR: BOSCH MODEL: 8MS500-AAU018-1AHDXB COOLING CAP MBH/ HEATING CAP MBH: 18/18 VOLTAGE/PHASE/WATTS: (208/233)/1/90	EA	1	\$863.50	\$863.50	\$64.90	\$189.18	\$189.18	\$1,052.68		
287		FCU-6: FAN COIL UNIT MFR: BOSCH MODEL: 8MS500-AAU036-1AHDXB COOLING CAP MBH/ HEATING CAP MBH: 36/40 VOLTAGE/PHASE/WATTS: (208/233)/1/250	EA	1	\$4,021.92	\$4,021.92	\$64.90	\$259.60	\$259.60	\$4,281.52		
		NOTES: 1. COORDINATE RS&RL LINE SIZE WITH EQUIPMENT MANUFACTURER 2. INSULATE RS&RL PIPING PER CODE AND PER EQUIPMENT MANUFACTURER INSTRUCTIONS 3. INSTALL PER EQUIPMENT MANUFACTURER INSTRUCTIONS 4. EQUIPMENT SHALL COMPLY WITH ENERGY CODE 5. COORDINATE FINAL ELECTRICAL REQUIREMENTS WITH ELECTRICAL CONTRACTOR 6. PROVIDE BOTTOM RETURN AIR OPENING 7. ROUTE CONDESATE DRAIN TO SANITARY 8. COORDINATE WALL THERMOSTAT AND CONTROLS WITH CONTROLS										
		PUMP										
288		P-1: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 1.2 VOLTAGE/PHASE/AMPS: 120/1/1.4	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12		
289		P-2: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 4.6 VOLTAGE/PHASE/AMPS: 120/1/1.4	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12		
290		P-3: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 1 VOLTAGE/PHASE/AMPS: 120/1/1.4	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12		

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS									
					TOTAL MATERIAL COST				\$	886,253				
					TOTAL LABOR COST				\$	722,625				
					SUBTOTAL				\$	1,608,878				
					SALES TAX		8.75%		\$	77,547				
					LABOR BURDEN		10.00%		\$	72,262				
					OVERHEAD & PROFIT		25.00%		\$	402,220				
					BONDING		2.00%		\$	43,218				
CONTINGENCY / WASTAGE		5.00%		\$	80,444									
PROPOSED PROJECT AMOUNT				\$	2,284,570									
DATE		PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION						
--		RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK						
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P			
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST					
291	M1-M6	P-4: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 2.7 VOLTAGE/PHASE/AMPS: 120/1/1.4	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12				
292		P-5: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 1 VOLTAGE/PHASE/AMPS: 120/1/0.54	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12				
293		P-6: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 2.5 VOLTAGE/PHASE/AMPS: 120/1/1.4	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12				
294		P-7: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 3 VOLTAGE/PHASE/AMPS: 120/1/1.45	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12				
295		P-8: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 3 VOLTAGE/PHASE/AMPS: 120/1/1.45	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12				
296		P-9: INLINE WATER PUMP MFR: TACO MODEL: 008 GPM: 1 VOLTAGE/PHASE/AMPS: 120/1/1	EA	1	\$205.83	\$205.83	\$70.90	\$113.29	\$113.29	\$319.12				
MANIFOLDS														
297	M1-M6	MANIFLOLD 1 - FLOW: 1.1 - CIRCUITS:	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90				
298		MANIFLOLD 2 - FLOW: 4.6 - CIRCUITS: 7	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90				
299		MANIFLOLD 3 - FLOW: 1 - CIRCUITS: 2	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90				
300		MANIFLOLD 4 - FLOW: 2.7 - CIRCUITS: 2	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90				
301		MANIFLOLD 5 - FLOW: 0.5 - CIRCUITS: 2	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90				

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR						ADDRESS					
						TOTAL MATERIAL COST				\$ 886,253	
						TOTAL LABOR COST				\$ 722,625	
						SUBTOTAL				\$ 1,608,878	
						SALES TAX		8.75%		\$ 77,547	
						LABOR BURDEN		10.00%		\$ 72,262	
						OVERHEAD & PROFIT		25.00%		\$ 402,220	
						BONDING		2.00%		\$ 43,218	
CONTINGENCY / WASTAGE		5.00%		\$ 80,444							
						PROPOSED PROJECT AMOUNT				\$ 2,284,570	
DATE		PROJECT NAME		SCOPE OF WORK		PROJECT LOCATION					
--		RICK & KRISTIN REAGAN GROSS AREA: 6020 SF		COMPLETE SCOPE OF WORK		RICHARDSON ROAD TOWN OF REMSEN, NEW YORK					
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST		
302		MANIFLOLD 6 - FLOW: 2.5 - CIRCUITS: 5	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90	
303		MANIFLOLD 7 - FLOW: 3 - CIRCUITS:3	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90	
304		MANIFLOLD 8 - FLOW: 3.4 - CIRCUITS: 9	EA	1	\$1,963.50	\$1,963.50	\$64.90	\$389.40	\$389.40	\$2,352.90	
NOTE: ALL MANIFOLDS TYPE TO BE 1-1/4" STAINLESS STEEL W/ FLOW METERS											
REFRIGERENT PIPING											
305	M1-M6	INSULATED REFRIGERENT SUCTION PIPE	LF	146	\$9.19	\$1,341.01	\$70.90	\$12.49	\$1,822.81	\$3,163.82	
306		INSULATED REFRIGERENT LIQUID PIPE	LF	140	\$9.19	\$1,285.90	\$70.90	\$12.49	\$1,747.90	\$3,033.80	
FLOOR HEATING											
307	M1-M6	RADIANT FLOOR HEATING	SF	4923	\$16.50	\$81,229.50	\$64.90	\$8.31	\$40,896.35	\$122,125.85	
THERMOSTAT											
308	M1-M6	T: THERMOSTAT	EA	7	\$275.00	\$1,925.00	\$67.43	\$26.97	\$188.80	\$2,113.80	
EXPANSION TANK											
309	M1-M6	TACO Cx42-124 11 GALLON EXPANSION TANK	EA	1	\$2,195.49	\$2,195.49	\$64.90	\$172.70	\$172.70	\$2,368.19	
ALLOWANCE											
310	M1-M6	ALLOWANCE FOR MECHANICAL DUCT FITTINGS AREA: 6666 SF	LS	1	\$1,229.80	\$1,229.80	\$63.97	\$5,469.01	\$5,469.01	\$6,698.81	
DIV. 26	ELECTRICAL					\$ 93,962		\$ 46,824		\$ 140,787	\$ 199,704
RECEPTACLES											
311	E1-E6	DUPLEX RECEPTACLE	EA	119	\$108.90	\$12,959.10	\$67.43	\$40.26	\$4,790.43	\$17,749.53	
312		GFCI DUPLEX RECEPTACLE	EA	7	\$132.00	\$924.00	\$67.43	\$40.39	\$282.73	\$1,206.73	
313		GFCI QUAD RECEPTACLE	EA	6	\$181.50	\$1,089.00	\$67.43	\$50.57	\$303.44	\$1,392.44	
314		QUAD RECEPTACLE	EA	6	\$159.50	\$957.00	\$67.43	\$50.57	\$303.44	\$1,260.44	
315		WEATHER PROTECTED GFI DUPLEX RECEPTACLE	EA	18	\$134.20	\$2,415.60	\$67.43	\$40.39	\$727.03	\$3,142.63	
316		SPECIAL PURPOSE RECEPTACLE/ MECHANICAL EQUIPMENT CONNECTIONS.	EA	26	\$104.50	\$2,717.00	\$67.43	\$40.26	\$1,046.65	\$3,763.65	
OUTLETS											
317	E1-E6	WALL MOUNTED DATA OUTLET	EA	4	\$96.80	\$387.20	\$67.43	\$67.63	\$270.53	\$657.73	
318		IN-FLOOR DATA OUTLET	EA	1	\$96.80	\$96.80	\$67.43	\$67.63	\$67.63	\$164.43	
SWITCHES											
319	E1-E6	SINGLE POLE SWITCH	EA	42	\$17.11	\$718.41	\$67.43	\$31.35	\$1,316.91	\$2,035.32	
320		DIMMER SWITCH	EA	22	\$39.05	\$859.10	\$67.43	\$36.82	\$809.97	\$1,669.07	

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS								
					TOTAL MATERIAL COST				\$	886,253			
					TOTAL LABOR COST				\$	722,625			
					SUBTOTAL				\$	1,608,878			
					SALES TAX		8.75%			\$	77,547		
					LABOR BURDEN		10.00%			\$	72,262		
					OVERHEAD & PROFIT		25.00%			\$	402,220		
					BONDING		2.00%			\$	43,218		
CONTINGENCY / WASTAGE		5.00%			\$	80,444							
PROPOSED PROJECT AMOUNT				\$	2,284,570								
DATE	PROJECT NAME			SCOPE OF WORK			PROJECT LOCATION						
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK			RICHARDSON ROAD TOWN OF REMSEN, NEW YORK						
LINE NO.	DWG REF./ CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P		
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST				
321		3-POLE SWITCH	EA	17	\$28.60	\$486.20	\$67.43	\$37.96	\$645.37	\$1,131.57			
322		3-POLE DIMMER SWITCH	EA	3	\$50.60	\$151.80	\$67.43	\$44.03	\$132.10	\$283.90			
ELECTRICAL PANEL													
323	E1-E6	ELECTRICAL PANEL B (200 AMP) W/ -200 AMP MCB -42 SPACES	EA	1	\$2,090.00	\$2,090.00	\$67.43	\$980.77	\$980.77	\$3,070.77			
324		ELECTRICAL PANEL K (400 A) W/ -300A MCB -42 SPACES	EA	1	\$2,090.00	\$2,090.00	\$67.43	\$980.77	\$980.77	\$3,070.77			
LIGHTING FIXTURES													
325	E1-E6	B: WALL MOUNT LIGHT -POSSINI EURO MID*TOWN 15" SATIN NICKEL	EA	10	\$385.00	\$3,850.00	\$67.43	\$67.43	\$674.30	\$4,524.30			
326		C: LITHONIA 7" W-LED MOTION SENSOR	EA	4	\$71.50	\$286.00	\$67.43	\$67.43	\$269.72	\$555.72			
327		D: WALL SCOUNCE: JUSTICE DEISGN ALABASTER #95V38	EA	1	\$506.00	\$506.00	\$67.43	\$67.43	\$67.43	\$573.43			
328		E: WALL SCONCE: -REGENCY HILL FILTON 6" BLUE TIFFANY - (2) LED LAMPS	EA	3	\$209.00	\$627.00	\$67.43	\$67.43	\$202.29	\$829.29			
329		F: 6" ROUND ULTRA SLIM PANEL -ELCO-ERT612-30-W	EA	49	\$132.00	\$6,468.00	\$67.43	\$67.43	\$3,304.07	\$9,772.07			
330		G: 4" LED TRIM RECESSED DOWN LIGHT	EA	50	\$132.00	\$6,600.00	\$67.43	\$67.43	\$3,371.50	\$9,971.50			
331		H: 3" LED TRIMLESS RECESSED DOWN LIGHT	EA	4	\$121.00	\$484.00	\$67.43	\$67.43	\$269.72	\$753.72			
332		J: LED STRIP LIGHTING @ 2700K -AMERICAN LIGHTING HTL-UWW-100	LF	15	\$8.53	\$127.88	\$67.43	\$2.16	\$32.37	\$160.24			
333		L: 2" FRAME LESS LINEAR CEILING -ALCON 12100-RF-D36-35K	LF	68	\$20.35	\$1,392.14	\$67.43	\$4.65	\$318.29	\$1,710.43			
334		L: 2" FRAMELESS WALL FIXTURE -ALCON 12100-RF-D36-35K	EA	3	\$203.50	\$610.50	\$67.43	\$67.43	\$202.29	\$812.79			
335		N: 4" x 48" LED UTILITY SUSPENDED SHOP FIXTURE 3CCT DIMMABLE HUBBLE/ COLUMBIA	EA	12	\$159.50	\$1,914.00	\$67.43	\$67.43	\$809.16	\$2,723.16			
336		P: LED STRIP LIGHTING @ 2700K FOR KITCHEN ISLAND -AMERICAN LIGHTING HTL-UWW-100	LF	16	\$7.70	\$119.66	\$67.43	\$2.16	\$33.53	\$153.19			
337		Q: EXHAUST FAN/ LIGHT W/ INDIVIDUAL SWITCH -BY OWNER	EA	5			\$67.43	\$111.26	\$556.30	\$556.30			
338		R: 6" RECESSED SOFFIT FIXTURE -3CCT ADJUSTABLE LITHONIA WF6-ADJ 30-40-50 K	EA	12	\$82.50	\$990.00	\$67.43	\$67.43	\$809.16	\$1,799.16			
339		S: WALL SCOUNCE: PSSINI EURO WHITE STRIPE #75DYI	EA	4	\$247.50	\$990.00	\$67.43	\$67.43	\$269.72	\$1,259.72			
340		T: WALL SCOUNCE: POSSINI EURO SKYRIDGE 10" #671P3	EA	3	\$209.00	\$627.00	\$67.43	\$67.43	\$202.29	\$829.29			
341	U: WALL SCOUNCE: POSSINI EURO SQUARE 15"H W08007	EA	4	\$209.00	\$836.00	\$67.43	\$67.43	\$269.72	\$1,105.72				
342	BB: LED WALL MOUNT LIGHT 10W, -OL-3000K WAC LTG WS-W15708	EA	1	\$203.50	\$203.50	\$67.43	\$67.43	\$67.43	\$270.93				
343	CC: 6"x6" MODERN FORMS BLOC WS-W9201	EA	6	\$374.00	\$2,244.00	\$67.43	\$67.43	\$404.58	\$2,648.58				
344	DD: LARGE SURFACE MOUNTED LED TECH LIGHTING PITCH 700WS PITCH LED830	EA	1	\$313.50	\$313.50	\$67.43	\$67.43	\$67.43	\$380.93				
345	EE: BOLLARD- ATLANTIS 20"H ROUND BOLLARD #246N5 W/ 12V TRANSFORMER	EA	9	\$407.00	\$3,663.00	\$67.43	\$134.86	\$1,213.74	\$4,876.74				
346	HH: WAC LIGHTING WS-W27106-3000K-BK 9 WATT	EA	7	\$154.00	\$1,078.00	\$67.43	\$67.43	\$472.01	\$1,550.01				

CONSTRUCTION COST ESTIMATE BREAKDOWN

CONTRACTOR					ADDRESS								
					TOTAL MATERIAL COST				\$	886,253			
					TOTAL LABOR COST				\$	722,625			
					SUBTOTAL				\$	1,608,878			
					SALES TAX		8.75%			\$	77,547		
					LABOR BURDEN		10.00%			\$	72,262		
					OVERHEAD & PROFIT		25.00%			\$	402,220		
					BONDING		2.00%			\$	43,218		
CONTINGENCY / WASTAGE		5.00%			\$	80,444							
		PROPOSED PROJECT AMOUNT				\$	2,284,570						
DATE	PROJECT NAME			SCOPE OF WORK	PROJECT LOCATION								
--	RICK & KRISTIN REAGAN GROSS AREA: 6020 SF			COMPLETE SCOPE OF WORK	RICHARDSON ROAD TOWN OF REMSEN, NEW YORK								
LINE NO.	DWG REF./CSI SEC.	ITEM DESCRIPTION	UNIT OF MEASURE	QUANTITY	MATERIAL		LABOR			LINE TOTAL	TRADE TOTAL W/ S.TAX, O&P		
					UNIT PRICE	TOTAL COST	LABOR RATE	UNIT PRICE	TOTAL COST				
347		JJ: LED STRIP LIGHTING-EXTERIOR AMERICAN LIGHTING HTL-UWW-100	LF	94	\$8.53	\$797.94	\$67.43	\$2.16	\$201.97	\$999.91			
		JUNCTION BOXES					\$67.43						
348	E1-E6	JUNCTION BOXES	EA	5	\$209.00	\$1,045.00	\$67.43	\$202.09	\$1,010.44	\$2,055.44			
		CONTROL DEVICES											
349	E1-E6	EQUIPMENT CONTROL DEVICE	EA	5	\$715.00	\$3,575.00	\$67.43	\$220.83	\$1,104.17	\$4,679.17			
		MISC											
350	E1-E6	CM: CO DETECTOR	EA	3	\$121.00	\$363.00	\$67.43	\$86.92	\$260.75	\$623.75			
351		SD: SMOKE DETECTOR	EA	8	\$132.00	\$1,056.00	\$67.43	\$86.92	\$695.34	\$1,751.34			
352		PB: PUSH BUTTON	EA	2	\$11.11	\$22.22	\$67.43	\$31.35	\$62.71	\$84.93			
353		TV DEVICE BOX	EA	2	\$302.50	\$605.00	\$67.43	\$134.86	\$269.72	\$874.72			
354		DL: DAY LIGHT SENSOR	EA	2	\$185.90	\$371.80	\$67.43	\$77.01	\$154.01	\$525.81			
		ALLOWANCE											
355	E1-E6	ALLOWANCE FOR ELECTRICAL WIRING & CONDUITS AREA: 6666 SF	LS	1	\$24,255.00	\$24,255.00	\$67.43	\$16,520.35	\$16,520.35	\$40,775.35			
	DIV. 31	EARTHWORK											
					SUBTOTAL MATERIAL	\$ -		SUBTOTAL LABOR	\$ 83,765	\$ 83,765	\$ 119,533		
		EXCAVATION											
356		EXCAVATION PROVIDED FOR FOOTING, BASEMENT	CY	796			\$46.31	\$78.63	\$62,589.30	\$62,589.30			
		BACKFILL											
357		BACKFILL PROVIDED FOR FOOTING, BASEMENT	CY	249			\$46.31	\$41.82	\$10,409.69	\$10,409.69			
		HAULOFF/IMPORT											
358		HAULING OFF EXTRA MATERIAL	CY	547			\$46.31	\$19.68	\$10,766.40	\$10,766.40			