



ITEM	DWG NO.	CSI NO	DESCRIPTION	QTY.	Wastage	Qty w/ Wastage	UNIT	Unit Material Cost	Unit Labor Cost	Total Material Cost	Total Labor Cost	TOTAL COST
010000			DIVISION 01 — GENERAL REQUIREMENTS									
1			Temporary Facilities and Controls	1	0%	1	LS	\$ 4,000.00		\$4,000	\$0	\$4,000
2			Permits	1	0%	1	LS	\$ 8,000.00		\$8,000	\$0	\$8,000
3			Final Cleanup	1	0%	1	LS	\$ 2,000.00		\$2,000	\$0	\$2,000
4			Allowance for Temporary Walls to Support Floors and Beams System (Paramete	1	0%	1	LS	\$ 1,500.00		\$1,500	\$0	\$1,500
Subtotal										\$15,500.00	\$0.00	\$15,500.00
20000			DIVISION-02 EXISTING CONSION									
			DEMOLITION									
5	A15-A18		Remove 2'-3"X5' Oil Tank	1	0%	1	EA	\$ 202.95		\$203	\$0	\$203
6	A15-A18		Remove Bath Accessories	2	0%	2	EA	\$ 12.30		\$25	\$0	\$25
7	A15-A18		Remove Chimney	2	0%	2	EA	\$ 178.35		\$357	\$0	\$357
8	A15-A18		Remove Dryer	1	0%	1	EA	\$ 43.05		\$43	\$0	\$43
9	A15-A18		Remove Washer	1	0%	1	EA	\$ 36.90		\$37	\$0	\$37
10	A15-A18		Remove Existing Window	12	0%	12	EA	\$ 55.35		\$664	\$0	\$664
11	A15-A18		Remove Exiting Single Leaf Door w/ Frame	23	0%	23	EA	\$ 104.55		\$2,405	\$0	\$2,405
12	A15-A18		Remove Plumbing Fixtures	6	0%	6	EA	\$ 55.35		\$332	\$0	\$332
13	A15-A18		Remove Refrigerator	2	0%	2	EA	\$ 24.60		\$49	\$0	\$49
14	A15-A18		Remove Tree Trunk Post w/ Foundation	7	0%	7	EA	\$ 166.05		\$1,162	\$0	\$1,162
15	A15-A18		Remove Existing Beam	126	0%	126	LF	\$ 4.31		\$542	\$0	\$542
16	A15-A18		Remove Handrail	8	0%	8	LF	\$ 3.69		\$28	\$0	\$28
17	A15-A18		Remove Millwork	16	0%	16	LF	\$ 19.68		\$314	\$0	\$314
18	A15-A18		Remove Concrete Foundation Wall	149	0%	149	SF	\$ 15.38		\$2,298	\$0	\$2,298
19	A15-A18		Remove Existing Partition Wall	3800	0%	3800	SF	\$ 2.71		\$10,282	\$0	\$10,282
20	A15-A18		Remove Ceiling	3743	0%	3743	SF	\$ 2.95		\$11,048	\$0	\$11,048
21	A15-A18		Remove Existing Roof Assembly	454	0%	454	SF	\$ 5.54		\$2,511	\$0	\$2,511
22	A15-A18		Remove Existing Staircase	165	0%	165	SF	\$ 4.31		\$709	\$0	\$709
23	A15-A18		Remove Floor Finishes	3289	0%	3289	SF	\$ 2.95		\$9,709	\$0	\$9,709
24	A15-A18		Remove Subfloor	2554	0%	2554	SF	\$ 1.85		\$4,712	\$0	\$4,712
25			Disposal	1	0%	1	LS	\$ 6,800.00		\$6,800	\$0	\$6,800
Subtotal										\$54,228.69	\$0.00	\$54,228.69
030000			DIVISION-03 CONCRETE									
			SLAB ON GRADE									
26	A19		4" Fiber Meshed Reinforced Concrete Slab 3000 PSI on Grade	695	10%	764	SF	\$ 2.46	\$ 4.8	\$1,709	\$3,301	\$5,010
27	A19		2" R10 Rigid Insulation	695	10%	764	SF	\$ 0.78	\$ 1.7	\$542	\$1,160	\$1,702
28	A19		6" Compacted 3/4" Gravel Bed Fill	13	10%	14	CY	\$ 12.30	\$ 18.5	\$158	\$237	\$396
			CONTINUOUS CONCRETE FOOTING									
29	A19		24"X12" Continuous Footingw/ (3) #4 Continuous Bars	10	10%	11	CY	\$ 120.54	\$ 18.5	\$1,173	\$180	\$1,353
30	A19		3/4" Gravel Bed	9	10%	10	CY	\$ 12.30	\$ 19.7	\$114	\$182	\$296
31	A19		4" Corrugated Drainage Pipe	131	10%	145	LF	\$ 7.13	\$ 20.9	\$937	\$2,748	\$3,685
			PAD FOOTING									
32	A19		30"X30"X12" Concrete Footing 3000 PSI w/ (6) #5 Bars Each Way Bottom	2	10%	2	CY	\$ 120.54	\$ 180.8	\$223	\$335	\$558
			CONCRETE WALL									
33	A19		10" Thick Concrete Foundation Wall 3000PSIw/ #4 Vertical Bars @48" and (3) #4 Horiz	22	10%	24	CY	\$ 120.54	\$ 180.8	\$2,605	\$3,908	\$6,513
34	A19		Herny 788 Non Fibered Asphalt Emulsion Damp Proofing	703	10%	773	SF	\$ 1.13	\$ 1.7	\$796	\$1,193	\$1,989
35	A19		Depressed 10" Thick Concrete Foundation Wall 3000PSI w/ #4 Vertical Bars @48" and (5	10%	5	CY	\$ 120.54	\$ 180.8	\$601	\$902	\$1,503
36	A19		Herny 788 Non Fibered Asphalt Emulsion Damp Proofing	162	10%	179	SF	\$ 1.13	\$ 1.7	\$184	\$275	\$459
			REINFORCEMENT									
37	A19		#5 @ 12" O.C. Rebars	33	10%	37	LBS	\$ 0.79	\$ 1.2	\$26	\$39	\$66
			MISCELLANEOUS									
38	A19		Slab Edge	10	10%	12	CY	\$ 120.54	\$ 180.8	\$1,261	\$1,892	\$3,153
39	A19		Allowance for Existing Wall Repointing as Per Notes	1	0%	1	LS	\$ 492.00	\$ 738.0	\$492	\$738	\$1,230
40	A19		Sump Pump Pit	1	0%	1	EA	\$ 486.41	\$ 954.2	\$486	\$954	\$1,441
Subtotal										\$11,309.15	\$18,044.88	\$29,354.03
40000			DIVISION-04 MASONRY									
			CMU WALL									
41	A20		8" CMU Block Wall	30	10%	34	SF	\$ 15.50	\$ 23.2	\$472	\$708	\$1,180
42			Grout	30	10%	34	SF	\$ 2.34	\$ 3.2	\$71	\$96	\$167
Subtotal										\$543.35	\$804.05	\$1,347.40
50000			DIVISION-05 METAL									
			RAILING									
43	A19-A26		Hand Rail	125	10%	137	LF	\$ 17.22	\$ 25.8	\$2,147	\$3,220	\$5,367
			COLUMN									
44	A27-A29		3 1/2" X 3 1/2" X 5/16" HSS COLUMN C26 Column (8' H)	1	0%	1	EA	\$ 54.21	\$ 275.3	\$54	\$275	\$330
45	A27-A29		3 1/2" X 3 1/2" X 5/16" HSS COLUMN C36 Column (8' H)	2	0%	2	EA	\$ 54.21	\$ 275.3	\$108	\$551	\$659
46	A19		4" Dia Lally Column	7	0%	7	EA	\$ 44.16	\$ 145.3	\$309	\$1,017	\$1,326
47	A27-A29		4" DIA. LALLY COLUMN - GA11 C1B Column (10' H)	1	0%	1	EA	\$ 44.16	\$ 145.3	\$44	\$145	\$189
48	A27-A29		4" DIA. LALLY COLUMN - GA11 C2B Column (10' H)	1	0%	1	EA	\$ 44.16	\$ 145.3	\$44	\$145	\$189
49	A27-A29		4" DIA. LALLY COLUMN C8B Column (10' H)	1	0%	1	EA	\$ 44.16	\$ 145.3	\$44	\$145	\$189
50	A27-A29		4" DIA. LALLY COLUMN C9B Column (10' H)	1	0%	1	EA	\$ 44.16	\$ 145.3	\$44	\$145	\$189
51	A27-A29		4" Dia Lally Column C3B Column (10' H)	1	0%	1	EA	\$ 44.16	\$ 145.3	\$44	\$145	\$189
Subtotal										\$2,839.20	\$5,789.62	\$8,628.81
60000			DIVISION-06 WOOD									
			MILLWORK									
52	A19-A26		1' D Wall Mounted Cabinets	49	10%	54	LF	\$ 66.42	\$ 99.6	\$3,268	\$4,902	\$8,170
53	A19-A26		1'-8" D Vanity	17	10%	19	LF	\$ 56.58	\$ 84.9	\$971	\$1,456	\$2,427
54	A19-A26		2' D Base Cabinets	43	10%	47	LF	\$ 71.34	\$ 107.0	\$3,072	\$4,608	\$7,680

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55	A19-A26		Linen Closet	22	10%	24	LF	\$ 54.12	\$ 81.2	\$1,166	\$1,749	\$2,914
56	A19-A26		Walk In Closet	77	10%	85	LF	\$ 61.50	\$ 92.3	\$4,758	\$7,136	\$11,894
57	A19-A26		Pantry	1	0%	1	EA	\$ 59.04	\$ 88.6	\$59	\$89	\$148
58	A19-A26		3'X6' Kitchen Island	2	0%	2	EA	\$ 492.00	\$ 861.0	\$984	\$1,722	\$2,706
59	A19-A26		Stools	3	0%	3	EA	\$ 104.55	\$ 203.0	\$314	\$609	\$923
60	A19-A26		Allowance for Shim & Blocking	1	0%	1	LS	\$ 615.00	\$ 1,230.0	\$615	\$1,230	\$1,845
BEAMS & HEADERS												
61	A19-A26		(2) 2X8 Headers	82	10%	91	LF	\$ 0.79	\$ 2.9	\$65	\$237	\$301
62	A19-A26		(3) 2X8 Headers	112	10%	123	LF	\$ 0.79	\$ 2.9	\$88	\$320	\$408
63	A19-A26		(2) 2X10 Headers	549	10%	603	LF	\$ 0.79	\$ 3.1	\$432	\$1,727	\$2,159
64	A19-A26		(3) 2X10 Headers	58	10%	64	LF	\$ 0.79	\$ 3.1	\$46	\$184	\$230
65	A19-A26		(3) 1 3/4" X 9 1/4" LVL HEADER W/ 3 ROWS OF SIMPSON® STRONG-DRIVE Header Be	12	10%	13	LF	\$ 4.31	\$ 10.9	\$52	\$131	\$183
66	A19-A26		(2) 1-3/4"X7-1/4" LVL Header	13	10%	14	LF	\$ 1.72	\$ 6.9	\$22	\$89	\$111
67	A19-A26		(2) 1-3/4"X9-1/4" LVL Header	11	10%	12	LF	\$ 1.82	\$ 11.5	\$20	\$128	\$149
68	A19-A26		(3) 1-3/4"X9-1/4" LVL Header	4	10%	5	LF	\$ 4.31	\$ 10.9	\$19	\$48	\$67
69	A27-A29		Beam #1-1 (3) 1 3/4" X 9 1/4" LVL DROP BEAM W/ 3 ROWS OF SIMPSON® STRO	94	10%	104	LF	\$ 1.82	\$ 11.5	\$172	\$1,081	\$1,253
70	A27-A29		Beam #1-2 (4) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	96	10%	106	LF	\$ 1.72	\$ 6.9	\$165	\$661	\$827
71	A27-A29		Beam #1-3 (4) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	80	10%	88	LF	\$ 1.72	\$ 6.9	\$137	\$548	\$685
72	A27-A29		Beam #1-4 (2) 1 3/4" X 7 1/4" LVL HEADER W/ 2 ROWS OF SIMPSON® STRONG-	7	10%	8	LF	\$ 1.72	\$ 6.9	\$13	\$51	\$64
73	A27-A29		Beam #1-5 (3) 2X10 KD BEAM W/ 3 ROWS OF SIMPSON® STRONG-DRIVE® SDW	73	10%	81	LF	\$ 0.79	\$ 3.1	\$58	\$231	\$289
74	A27-A29		Beam #1-6 (4) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	80	10%	88	LF	\$ 1.72	\$ 6.9	\$138	\$551	\$689
75	A27-A29		Beam #2-1 (4) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	127	10%	140	LF	\$ 1.72	\$ 6.9	\$219	\$876	\$1,095
76	A27-A29		Beam #2-2 (4) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	83	10%	91	LF	\$ 1.72	\$ 6.9	\$143	\$570	\$713
77	A27-A29		Beam #2-3 (2) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	15	10%	17	LF	\$ 1.72	\$ 6.9	\$26	\$106	\$132
78	A27-A29		Beam #2-4 (2) 1 3/4" X 9 1/2" LVL DROP BEAM W/ 3 ROWS OF SIMPSON® STRO	25	10%	27	LF	\$ 1.82	\$ 11.5	\$45	\$283	\$328
79	A27-A29		Beam #2-5 (2) 1 3/4" X 11 1/4" LVL DROP BEAM W/ 3 ROWS OF SIMPSON® STR	8	10%	9	LF	\$ 3.56	\$ 14.3	\$29	\$115	\$144
80	A27-A29		Beam #A-1 (3) 1 3/4" X 9 1/4" LVL DROP BEAM W/ 3 ROWS OF SIMPSON® STRC	95	10%	105	LF	\$ 1.82	\$ 11.5	\$174	\$1,091	\$1,265
81	A27-A29		Beam #A-2 (3) 1 3/4" X 14" LVL DROP BEAM W/ 4 ROWS OF SIMPSON® STRONG	63	10%	69	LF	\$ 4.31	\$ 14.2	\$270	\$891	\$1,161
82	A27-A29		Beam #A-3 (4) 1 3/4" X 11 1/4" LVL FLUSH BEAM W/ 3 ROWS OF SIMPSON® STR	120	10%	132	LF	\$ 3.56	\$ 12.6	\$426	\$1,504	\$1,930
83	A27-A29		Beam #A-4 (2) 1 3/4" X 7 1/4" LVL FLUSH BEAM W/ 2 ROWS OF SIMPSON® STRC	28	10%	30	LF	\$ 1.72	\$ 6.9	\$48	\$191	\$238
84	A27-A29		Beam #A-9 (2) 1 3/4" X 9 1/4" LVL HEADER W/ 3 ROWS OF SIMPSON® STRONG-	16	10%	18	LF	\$ 1.82	\$ 11.5	\$29	\$183	\$212
85	A27-A29		Beam #A-10 (4) 1 3/4" X 9 1/4" LVL FLUSH BEAM W/ 3 ROWS OF SIMPSON® STR	64	10%	70	LF	\$ 1.82	\$ 11.5	\$116	\$728	\$843
ROOF:												
86	A30		(2) 2x10 KD Beams	178	10%	196	LF	\$ 0.79	\$ 3.1	\$140	\$561	\$701
87	A30		2x12 KD Beams	7	10%	8	LF	\$ 1.30	\$ 4.5	\$9	\$31	\$40
88	A30		2X6 KD Bracing	562	10%	618	LF	\$ 0.66	\$ 2.7	\$373	\$1,493	\$1,866
89	A30		Hip & Valley Beam	19	10%	21	LF	\$ 0.74	\$ 3.0	\$14	\$57	\$72
90	A30		Ridge Beam	130	10%	143	LF	\$ 1.11	\$ 4.4	\$143	\$574	\$717
91	A30		(4) 1 3/4" X 9 1/4" LVL FLUSH BEAM W/ 3 ROWS OF SIMPSON® STRONG-DRIVE® SD Tri	52	10%	57	LF	\$ 1.82	\$ 11.5	\$95	\$595	\$690
92	A30		(4) 1 3/4" X 9 1/4" LVL FLUSH BEAM W/ 3 ROWS OF SIMPSON® STRONG-DRIVE® SDW Tr	16	10%	18	LF	\$ 1.82	\$ 11.5	\$29	\$183	\$212
93	A30		(4) 1 3/4" X 9 1/4" LVL FLUSH BEAM W/ 3 ROWS OF S Trimmer Beam R5	48	10%	53	LF	\$ 1.82	\$ 11.5	\$87	\$550	\$637
94	A27-A29		2X6 Pressure Treated Plate	44	10%	48	LF	\$ 0.68	\$ 2.7	\$30	\$118	\$148
95	A27-A29		2x8 Blocking	274	10%	301	LF	\$ 0.74	\$ 3.0	\$202	\$808	\$1,010
96	A27-A29		2X10 Blocking	213	10%	234	LF	\$ 0.79	\$ 3.1	\$168	\$670	\$838
COLUMNS (No Detail Given, Please Verify)												
97	A27-A29		3 1/2" X 7" WEYERHAEUS 1.8E PARALLAM® PSL COLUMN C1 Column (10' H)	1	0%	1	EA	\$ 84.31	\$ 185.4	\$84	\$185	\$270
98	A27-A29		3 1/2" X 7" WEYERHAEUS 1.8E PARALLAM® PSL COLUMN C2 Column (10' H)	1	0%	1	EA	\$ 84.31	\$ 185.4	\$84	\$185	\$270
99	A27-A29		3 1/2" X 7" WEYERHAEUS 1.8E PARALLAM® PSL COLUMN C2 Column (8' H)	1	0%	1	EA	\$ 84.31	\$ 185.4	\$84	\$185	\$270
100	A27-A29		4x4 DUGLAS FIR COLUMN C3 Column (10' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
101	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C5 Column (10' H)	2	0%	2	EA	\$ 95.21	\$ 210.7	\$190	\$421	\$612
102	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C6 Column (10' H)	2	0%	2	EA	\$ 95.21	\$ 210.7	\$190	\$421	\$612
103	A27-A29		4x4 DUGLAS FIR COLUMN C10 Column (10' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
104	A27-A29		4x4 DUGLAS FIR COLUMN C10 Column (8' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
105	A27-A29		4x4 DUGLAS FIR COLUMN C12 Column (10' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
106	A27-A29		4x4 DUGLAS FIR COLUMN C13 Column (10' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
107	A27-A29		3 1/2" X 7" WEYERHAEUS 1.8E PARALLAM® PSL COLUMN C17 Column (10' H)	1	0%	1	EA	\$ 84.31	\$ 185.4	\$84	\$185	\$270
108	A27-A29		3 1/2" X 7" WEYERHAEUS 1.8E PARALLAM® PSL COLUMN C18 Column (10' H)	1	0%	1	EA	\$ 84.31	\$ 185.4	\$84	\$185	\$270
109	A27-A29		3 1/2" X 7" WEYERHAEUS 1.8E PARALLAM® PSL COLUMN C18 Column (8' H)	1	0%	1	EA	\$ 84.31	\$ 185.4	\$84	\$185	\$270
110	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C19 Column (10' H)	2	0%	2	EA	\$ 95.21	\$ 210.7	\$190	\$421	\$612
111	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C19 Column (8' H)	1	0%	1	EA	\$ 95.21	\$ 210.7	\$95	\$211	\$306
112	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C24 Column (10' H)	1	0%	1	EA	\$ 95.21	\$ 210.7	\$95	\$211	\$306
113	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C24 Column (8' H)	1	0%	1	EA	\$ 95.21	\$ 210.7	\$95	\$211	\$306
114	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C25 Column (10' H)	1	0%	1	EA	\$ 95.21	\$ 210.7	\$95	\$211	\$306
115	A27-A29		5 1/4" X 5 1/4" WEYERHAEUSER® 1.8E PARALLAM® PSL COLUMN C25 Column (8' H)	1	0%	1	EA	\$ 95.21	\$ 210.7	\$95	\$211	\$306
116	A27-A29		4x4 DUGLAS FIR COLUMN C27 Column (10' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
117	A27-A29		4x4 DUGLAS FIR COLUMN C27 Column (8' H)	1	0%	1	EA	\$ 37.14	\$ 85.3	\$37	\$85	\$122
118	A27-A29		3 1/2" X 5 1/4" WEYERHAEUSE 1.8E PARALLAM® PSL COLUMN C30 Column (8' H)	1	0%	1	EA	\$ 62.35	\$ 164.2	\$62	\$164	\$227
119	A27-A29		3 1/2" X 5 1/4" WEYERHAEUSE 1.8E PARALLAM® PSL COLUMN C30 Column (8' H)	1	0%	1	EA	\$ 62.35	\$ 164.2	\$62	\$164	\$227
BASE PLATE												
120	A19		12X12X1/2" Base Plate w/ (4) 1/2"x4/1/2" Galvanized Anchor Bolts	7	0%	7	EA	\$ 56.58	\$ 84.9	\$396	\$594	\$990
STAIRS												
121	A19-A26		3'-4" W Stairs	2	0%	2	RISERS	\$ 81.18	\$ 121.8	\$162	\$244	\$406
122	A19-A26		2'-9" W Stairs	61	0%	61	RISERS	\$ 66.42	\$ 99.6	\$4,052	\$6,077	\$10,129
123	A19-A26		2'-9"X3' Stairs Landing	2	0%	2	EA	\$ 61.50	\$ 92.3	\$123	\$185	\$308
1ST FLOOR FRAMING:												
124	A27-A29		2X10 Floor Joists @ 16" O.C.	788	10%	867	SF	\$ 0.79	\$ 3.1	\$620	\$2,481	\$3,101
125	A27-A29		2X8 KD Sister Floor Joists @ 16" O.C.	1104	10%	1214	SF	\$ 1.48	\$ 2.2	\$1,629	\$2,444	\$4,073
126	A27-A29		3/4" T&G Subflooring	1892	10%	2081	SF	\$ 1.72	\$ 2.6	\$3,258	\$4,887	\$8,145
2ND FLOOR FRAMING:												
127	A27-A29		2X10 KD Joists @ 16" O.C.	787	10%	866	SF	\$ 1.48	\$ 2.2	\$1,162	\$1,743	\$2,904
128	A27-A29		2X8 KD Sister Floor Joists @ 16" O.C.	1095	10%	1205	SF	\$ 1.48	\$ 2.2	\$1,617	\$2,425	\$4,042

ITEM	DWG NO.	CSI NO	DESCRIPTION	QTY.	Wastage	Qty w/ Wastage	UNIT	Unit Material Cost	Unit Labor Cost	Total Material Cost	Total Labor Cost	TOTAL COST
129	A27-A29		3/4" T&G Subflooring	1882	10%	2070	SF	\$ 1.72	\$ 2.6	\$3,241	\$4,861	\$8,102
			ATTIC FLOOR FRAMING:									
130	A27-A29		2X8 KD Joists @ 12" O.C.	767	10%	843	SF	\$ 1.48	\$ 2.2	\$1,132	\$1,698	\$2,829
131	A27-A29		2X10 KD Joists @ 16" O.C.	787	10%	866	SF	\$ 1.57	\$ 2.4	\$1,239	\$1,858	\$3,097
132	A27-A29		3/4" T&G Subflooring	1554	10%	1709	SF	\$ 1.72	\$ 2.6	\$2,676	\$4,014	\$6,690
			CEILING FRAMING:									
133	A19-A26		Strapping @ 16" O.C.	6286	10%	6915	SF	\$ 1.23	\$ 1.8	\$7,732	\$11,598	\$19,329
			ROOF FRAMING									
134	A30		2X10 KD Roof Rafters @ 16" O.C.	2130	10%	2343	SF	\$ 1.57	\$ 2.4	\$3,353	\$5,030	\$8,384
135	A30		5/8" CDX Rated Plywood Roof Sheathing	1286	10%	1415	SF	\$ 1.25	\$ 1.9	\$1,614	\$2,421	\$4,035
			SIDING									
136	A10-A14		Lap Siding	1660	10%	1826	SF	\$ 2.21	\$ 3.3	\$3,675	\$5,513	\$9,188
			TRIMS									
137	A10-A14		Exterior Trim	139	10%	153	LF	\$ 1.48	\$ 2.2	\$205	\$308	\$513
138	A19-A26		Windows & Door Trim	2713	10%	2984	LF	\$ 1.48	\$ 2.2	\$4,004	\$6,007	\$10,011
			Subtotal							\$63,275.00	\$110,409.83	\$173,684.83
		70000	DIVISION-07 THERMAL & MOISTURE PROTECTION									
			ROOFING									
139	A30		30 Year Architectural Asphalt Shingle	1286	10%	1415	SF	\$ 3.20	\$ 4.8	\$4,113	\$6,169	\$10,282
140	A30		15LBS Felt Paper	1286	10%	1415	SF	\$ 1.08	\$ 1.6	\$1,392	\$2,088	\$3,480
141	A30		3' W Ice & Water Shield	405	10%	446	SF	\$ 1.23	\$ 1.8	\$498	\$747	\$1,245
			ROOF ACCESSORIES									
142	A30		Fascia	135	10%	149	LF	\$ 1.33	\$ 2.0	\$180	\$270	\$450
143	A30		Vented Soffit	135	10%	149	LF	\$ 2.21	\$ 3.3	\$300	\$450	\$750
144	A30		Metal Gutter	87	10%	96	LF	\$ 5.41	\$ 8.1	\$472	\$707	\$1,179
145	A30		Downspout	161	10%	177	LF	\$ 5.90	\$ 8.9	\$951	\$1,426	\$2,376
146	A30		Flashing	135	10%	149	LF	\$ 1.13	\$ 1.7	\$153	\$230	\$383
147	A30		Ridge	130	10%	143	LF	\$ 3.44	\$ 5.2	\$446	\$669	\$1,116
148	A30		Hip & Valley	19	10%	21	LF	\$ 1.72	\$ 2.6	\$33	\$50	\$83
149	A30		Eave	48	10%	53	LF	\$ 1.97	\$ 3.0	\$95	\$143	\$238
			INSULATION									
150	A30		6" Sound Mineral Wool Floor Insulation	3279	10%	3607	SF	\$ 1.38	\$ 2.1	\$4,517	\$6,776	\$11,293
151	A30		R-20 ICYNENE Closed Cell Roof Insulation	1286	10%	1415	SF	\$ 1.48	\$ 2.2	\$1,898	\$2,847	\$4,745
152	A30		R-29 ICYNENE Closed Cell Roof Insulation	1286	10%	1415	SF	\$ 1.72	\$ 2.6	\$2,214	\$3,322	\$5,536
			Subtotal							\$17,262.45	\$25,893.67	\$43,156.12
		80000	DIVISION-08 OPENINGS									
			DOOR									
153	A19-A26		2'-10"x6'-8" Single Flush Door w/ Frame	5	0%	5	EA	\$ 104.55	\$ 941.0	\$523	\$4,705	\$5,228
154	A19-A26		2'-4"x6'-8" Pocket Door w/ Frame	2	0%	2	EA	\$ 101.48	\$ 913.3	\$203	\$1,827	\$2,030
155	A19-A26		2'-4"x6'-8" Single Flush Door w/ Frame	6	0%	6	EA	\$ 101.48	\$ 913.3	\$609	\$5,480	\$6,089
156	A19-A26		2'-6"x6'-8" Single Flush Door w/ Frame	5	0%	5	EA	\$ 103.94	\$ 935.4	\$520	\$4,677	\$5,197
157	A19-A26		2'-8"x6'-8" Bi Folding Door w/ Frame	2	0%	2	EA	\$ 104.55	\$ 941.0	\$209	\$1,882	\$2,091
158	A19-A26		2'-8"x6'-8" Honeycomb-Core Steel Door w/ Frame	3	0%	3	EA	\$ 106.40	\$ 957.6	\$319	\$2,873	\$3,192
159	A19-A26		2'-8"x6'-8" Single Flush Door w/ Frame	7	0%	7	EA	\$ 105.78	\$ 952.0	\$740	\$6,664	\$7,405
160	A19-A26		2'X6'-8" Single Flush Door w/ Frame	2	0%	2	EA	\$ 98.40	\$ 885.6	\$197	\$1,771	\$1,968
161	A19-A26		3'X6'-8" Bi Folding Door w/ Frame	2	0%	2	EA	\$ 102.71	\$ 924.3	\$205	\$1,849	\$2,054
162	A19-A26		4-5 1/2"x6'-11" Exterior Entry Door with Side Light w/ Frame	1	0%	1	EA	\$ 116.85	\$ 1,051.7	\$117	\$1,052	\$1,169
163	A19-A26		5'X6'-8" Double Sliding Door w/ Frame	2	0%	2	EA	\$ 184.50	\$ 1,660.5	\$369	\$3,321	\$3,690
164	A19-A26		6'X6'-8" Double Sliding Door w/ Frame	2	0%	2	EA	\$ 221.51	\$ 1,993.6	\$443	\$3,987	\$4,430
165	A19-A26		8'X6'-8" Double Sliding Door w/ Frame	4	0%	4	EA	\$ 295.35	\$ 2,658.1	\$1,181	\$10,633	\$11,814
166	A19-A26		8'X7' Garage Door w/ Frame	2	0%	2	EA	\$ 307.50	\$ 2,767.5	\$615	\$5,535	\$6,150
167	A19-A26		3'X6'-8" Opening Casing	5	0%	5	EA	\$ 30.75	\$ 276.8	\$154	\$1,384	\$1,538
168	A19-A26		2'-6"x3'-4" Attic Access Door w/ Frame	5	0%	5	EA	\$ 153.75	\$ 1,383.8	\$769	\$6,919	\$7,688
			HARDWARES									
169	A19-A26		Single Leaf Flush Door Hardware	29	0%	29	EA	\$ 20.30	\$ 182.7	\$589	\$5,297	\$5,886
170	A19-A26		Pocket Door Hardware	2	0%	2	EA	\$ 18.45	\$ 166.1	\$37	\$332	\$369
171	A19-A26		Double Sliding Door Hardware	8	0%	8	EA	\$ 24.60	\$ 221.4	\$197	\$1,771	\$1,968
172	A19-A26		Bi Folding Door Hardware	4	0%	4	EA	\$ 25.83	\$ 232.5	\$103	\$930	\$1,033
173	A19-A26		Garage Door Hardware	2	0%	2	EA	\$ 27.06	\$ 243.5	\$54	\$487	\$541
174	A19-A26		Access Door Hardware	5	0%	5	EA	\$ 30.75	\$ 276.8	\$154	\$1,384	\$1,538
			WINDOWS									
175	A19-A26		2'-8"x1'-6" Vinyl Hooper Window	6	0%	6	EA	\$ 22.17	\$ 199.5	\$133	\$1,197	\$1,330
176	A19-A26		2'-2"x2'-6" Double Hung Window	1	0%	1	EA	\$ 30.44	\$ 274.0	\$30	\$274	\$304
177	A19-A26		2'-8"x4'-6" Double Hung Window	4	0%	4	EA	\$ 66.50	\$ 598.5	\$266	\$2,394	\$2,660
178	A19-A26		2'-8"x4'-6" Double Hung Window w/ Tempered Glass	1	0%	1	EA	\$ 66.50	\$ 598.5	\$67	\$599	\$665
179	A19-A26		2'-8"x5'-3" Double Hung w/ Tempered Glass Window	5	0%	5	EA	\$ 77.59	\$ 698.3	\$388	\$3,491	\$3,879
180	A19-A26		2'-8"x5'-3" Double Hung Window	22	0%	22	EA	\$ 77.59	\$ 698.3	\$1,707	\$15,362	\$17,069
181	A19-A26		5'X3'-6" Double Casement Window	2	0%	2	EA	\$ 96.86	\$ 871.8	\$194	\$1,744	\$1,937
182	A19-A26		1'-10 1/2"x3'-10 1/2" Skylight	3	0%	3	EA	\$ 43.05	\$ 387.5	\$129	\$1,162	\$1,292
			Subtotal							\$11,220.07	\$100,980.64	\$112,200.71
		90000	DIVISION-09 FINISHES									
			GYPSON BOARD WALL ASSEMBLY									
			(2X4) Interior Wall As:									
183	A19-A26		5/8" Gypsum Board on Each Side	7530	10%	8283	SF	\$ 0.74	\$ 1.1	\$5,557	\$8,336	\$13,894
184	A19-A26		Plaster on Each Side	7530	10%	8283	SF	\$ 1.08	\$ 1.6	\$8,151	\$12,226	\$20,377
185	A19-A26		2X4 Wooden Studs @ 16" O.C.	2831	10%	3114	LF	\$ 1.23	\$ 1.8	\$3,482	\$5,223	\$8,705
186	A19-A26		2X 2X4 Top Plates	1013	10%	1114	LF	\$ 1.23	\$ 1.8	\$1,245	\$1,968	\$3,114
187	A19-A26		2X4 Bottom Plates	506	10%	557	LF	\$ 1.23	\$ 1.8	\$623	\$934	\$1,557
188	A19-A26		Sealant	2025	10%	2228	LF	\$ 0.49	\$ 0.7	\$996	\$1,495	\$2,491

ITEM	DWG NO.	CSI NO	DESCRIPTION	QTY.	Wastage	Qty w/ Wastage	UNIT	Unit Material Cost	Unit Labor Cost	Total Material Cost	Total Labor Cost	TOTAL COST
			1 HR Rated (2X4) Interior Wall As:									
189	A19-A26		(2) Layers 5/8" Type X Gypsum Board on Each Side	6109	10%	6719	SF	\$ 0.74	\$ 1.1	\$4,508	\$6,762	\$11,270
190	A19-A26		(2) Layers Plaster on Each Side	6109	10%	6719	SF	\$ 1.08	\$ 1.6	\$6,612	\$9,918	\$16,530
191	A19-A26		3-1/2" R-15 Mineral Wool Insulation	1527	10%	1680	SF	\$ 1.38	\$ 2.1	\$2,104	\$3,156	\$5,260
192	A19-A26		2X4 Wooden Studs @ 16" O.C.	1148	10%	1263	LF	\$ 1.23	\$ 1.8	\$1,412	\$2,118	\$3,531
193	A19-A26		2X 2X4 Top Plates	365	10%	402	LF	\$ 1.23	\$ 1.8	\$449	\$674	\$1,123
194	A19-A26		2X4 Bottom Plates	183	10%	201	LF	\$ 1.23	\$ 1.8	\$225	\$337	\$562
195	A19-A26		Sealant	730	10%	803	LF	\$ 0.49	\$ 0.7	\$359	\$539	\$898
			(2X6) Interior Wall As:									
196	A19-A26		5/8" Gypsum Board on Each Side	431	10%	474	SF	\$ 0.74	\$ 1.1	\$318	\$477	\$796
197	A19-A26		Plaster on Each Side	431	10%	474	SF	\$ 1.08	\$ 1.6	\$467	\$700	\$1,167
198	A19-A26		2X6 Wooden Studs @ 16" O.C.	162	10%	178	LF	\$ 1.33	\$ 2.0	\$215	\$323	\$538
199	A19-A26		2X 2X6 Top Plates	49	10%	54	LF	\$ 1.33	\$ 2.0	\$65	\$97	\$162
200	A19-A26		2X6 Bottom Plates	24	10%	27	LF	\$ 1.33	\$ 2.0	\$32	\$49	\$81
201	A19-A26		Sealant	98	10%	107	LF	\$ 0.49	\$ 0.7	\$48	\$72	\$120
			(2X6) Exterior Wall As:									
202	A19-A26		5/8" Gypsum Board on One Side	1892	10%	2081	SF	\$ 0.74	\$ 1.1	\$1,396	\$2,095	\$3,491
203	A19-A26		Plaster on One Side	1892	10%	2081	SF	\$ 1.08	\$ 1.6	\$2,048	\$3,072	\$5,120
204	A19-A26		Vinyl Clapboard on One Side	1892	10%	2081	SF	\$ 2.21	\$ 3.3	\$4,189	\$6,284	\$10,474
205	A19-A26		R-21 Fiberglass Insulation	1892	10%	2081	SF	\$ 1.38	\$ 2.1	\$2,607	\$3,910	\$6,517
206	A19-A26		Kraft Paper Vapor Barrier	1892	10%	2081	SF	\$ 1.08	\$ 1.6	\$2,048	\$3,072	\$5,120
207	A19-A26		2X6 Wooden Studs @ 16" O.C.	1423	10%	1565	LF	\$ 1.33	\$ 2.0	\$1,890	\$2,835	\$4,725
208	A19-A26		2X 2X6 Top Plates	451	10%	497	LF	\$ 1.33	\$ 2.0	\$600	\$899	\$1,499
209	A19-A26		2X6 Bottom Plates	226	10%	248	LF	\$ 1.33	\$ 2.0	\$300	\$450	\$750
210	A19-A26		Sealant	523	10%	576	LF	\$ 0.49	\$ 0.7	\$258	\$386	\$644
211	A19-A26		Screws	33548	0%	33548	EA	\$ 0.01	\$ 0.0	\$248	\$371	\$619
212	A19-A26		Mudding Compound	1264	10%	1391	LBS	\$ 2.41	\$ 3.6	\$3,048	\$4,572	\$7,620
213	A19-A26		Taping (500 LF Roll)	20	0%	20	EA	\$ 4.18	\$ 6.3	\$83	\$125	\$208
			CEILING									
214	A19-A26		(2) Layers 5/8" Type X Gypsum Board Ceiling w/ Skin Coat Plastered Ceiling Finish	3216	10%	3538	SF	\$ 1.08	\$ 1.6	\$3,481	\$5,221	\$8,702
215	A19-A26		1 HR Rated 5/8" Type X Gypsum Board Ceiling w/ Skin Coat Plastered Ceiling Finish	1671	10%	1838	SF	\$ 1.18	\$ 1.8	\$1,973	\$2,960	\$4,933
216	A19-A26		1/2" Gypsum Board Ceiling w/ Skin Coat Plastered Ceiling Finish	3008	10%	3309	SF	\$ 1.23	\$ 1.8	\$3,700	\$5,550	\$9,250
			FLOORING									
217	A19-A26		Ceramic Tiles	234	10%	257	SF	\$ 4.43	\$ 6.6	\$1,034	\$1,551	\$2,586
218	A19-A26		Luxury Vinyl Tile	3262	10%	3588	SF	\$ 3.69	\$ 5.5	\$12,037	\$18,055	\$30,092
219	A19-A26		Resilient Flooring	1192	10%	1311	SF	\$ 2.71	\$ 4.1	\$3,224	\$4,836	\$8,060
220	A19-A26		Sealed Concrete	1607	10%	1768	SF	\$ 1.08	\$ 1.6	\$1,740	\$2,610	\$4,350
221	A19-A26		Transition Strip	81	10%	89	LF	\$ 1.48	\$ 2.2	\$120	\$180	\$299
			WALL FINISHES									
222	A19-A26		Ceramic Wall Base	23	10%	25	LF	\$ 4.43	\$ 6.6	\$100	\$149	\$249
223	A19-A26		Luxury Vinyl Tile Wall Base	1158	10%	1274	LF	\$ 3.69	\$ 5.5	\$4,273	\$6,410	\$10,683
224	A19-A26		Resilient Wall Base	304	10%	335	LF	\$ 1.23	\$ 1.8	\$374	\$561	\$935
225	A19-A26		Ceramic Wall Tiles	741	10%	815	SF	\$ 4.43	\$ 6.6	\$3,279	\$4,919	\$8,198
			PAINT									
226	A19-A26		Paint On Walls	12907	10%	14198	SF	\$ 0.64	\$ 1.0	\$8,255	\$12,383	\$20,638
227	A19-A26		Paint On Ceiling	6286	10%	6915	SF	\$ 0.74	\$ 1.1	\$4,639	\$6,959	\$11,598
228	A19-A26		Paint On Door	45	0%	45	EA	\$ 41.82	\$ 62.7	\$1,882	\$2,823	\$4,705
			EXTERIOR FINISHES									
229	A10-A14		Stucco	231	10%	254	SF	\$ 3.69	\$ 5.5	\$853	\$1,279	\$2,132
Subtotal										\$106,548.75	\$159,823.13	\$266,371.88
			100000 DIVISION-10 SPECIALTIES									
			BATHROOM ACCESSORIES									
230	A19-A26		Allowance For Bathroom Accessories (4 Ea)	1	0%	1	ls	\$ 430.50	\$ 1,414.5	\$431	\$1,415	\$1,845
Subtotal										\$430.50	\$1,414.50	\$1,845.00
			110000 DIVISION-11 EQUIPMENTS									
			KITCHEN & LAUNDRY									
231	A19-A26		Refrigerator	2	0%	2	EA	\$ 110.70	\$ 996.3	\$221	\$1,993	\$2,214
232	A19-A26		4 Burner Gas Range	2	0%	2	EA	\$ 178.35	\$ 1,605.2	\$357	\$3,210	\$3,567
233	A19-A26		Stackable Washer Dryer	2	0%	2	EA	\$ 116.85	\$ 1,051.7	\$234	\$2,103	\$2,337
Subtotal										\$811.80	\$7,306.20	\$8,118.00
			120000 DIVISION-12 FURNISHES									
			COUNTERTOP & BACKSPLASH									
234	A19-A26		1'-8" D Countertop	17	10%	19	LF	\$ 17.22	\$ 25.8	\$295	\$443	\$739
235	A19-A26		2' D Countertop	48	10%	53	LF	\$ 22.14	\$ 33.2	\$1,073	\$1,610	\$2,683
236	A19-A26		Backsplash	49	10%	54	LF	\$ 1.97	\$ 3.0	\$97	\$146	\$243
Subtotal										\$1,465.86	\$2,198.80	\$3,664.66
			220000 DIVISION-22 PLUMBING									
			FIXTURES									
237	A19-A26		Kitchen Sink	2	0%	2	EA	\$ 221.40	\$ 885.6	\$443	\$1,771	\$2,214
238	A19-A26		Lavatory	6	0%	6	EA	\$ 270.60	\$ 1,082.4	\$1,624	\$6,494	\$8,118
239	A19-A26		Shower	2	0%	2	EA	\$ 73.80	\$ 295.2	\$148	\$590	\$738
240	A19-A26		Water Closet	4	0%	4	EA	\$ 264.45	\$ 1,057.8	\$1,058	\$4,231	\$5,289
241	A19-A26		Bathtub	2	0%	2	EA	\$ 553.50	\$ 2,521.5	\$1,107	\$5,043	\$6,150
			PIPE									
242	A19-A26		ADS 4" Drain Pipe Perforated	180	10%	198	LF	\$ 14.21	\$ 12.4	\$2,558	\$2,223	\$4,781
Subtotal										\$6,936.60	\$20,353.20	\$27,289.80
			310000 DIVISION-31 EARTHWORK									
			EXCAVATION & BACKFILL									
243	A19		Excavation	214	20%	257	CY	\$ 65.32		\$14,001	\$0	\$14,001
244	A19		Backfill	14	20%	16	CY	\$ 43.21		\$586	\$0	\$586
245			Note: 20% Fluff Factor is Added Export	201	20%	241	CY	\$ 65.32		\$13,116	\$0	\$13,116

ITEM	DWG NO.	CSI NO	DESCRIPTION	QTY.	Wastage	Qty w/ Wastage	UNIT	Unit Material Cost	Unit Labor Cost	Total Material Cost	Total Labor Cost	TOTAL COST
			Subtotal							\$27,702.90	\$0.00	\$27,702.90
			TOTAL AMOUNT							\$320,074.32	\$453,018.51	\$773,092.83
			Contingencies (5%)							\$16,004	\$22,651	\$38,655
			Overhead and Profit (10%)							\$32,007	\$45,302	\$77,309
			TOTAL BASE BID							\$368,085	\$520,971	\$889,057

