

**MATERIAL LIST**

**C1000A Cabin Plan** Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	95.5" (Varies)	16"	75	EA
2	MAIN TREATED SILL		2X6			100	LF
3	MAIN EXT PLATES		2X6			324	LF
4	MAIN INT STUDS		2X4		16"	23	EA
5	MAIN INT PLATES		2X4			84	LF
6	UPPER EXT WALL PLATES					90	LF
7	UPPER INT WALL STUDS		2X4	VARIES	16"	46	EA
8	UPPER INT PLATES		2X4			180	LF
9	HEADER, (Ext Main Door)		4X8	4'		1	EA
10	HEADER, (Ext Main Door)		4X8	5'		1	EA
11	HEADER, (Main Window)		4X8	4'		7	EA
12	HEADER, (Main Window)	B09	4X12	8'		1	EA
13	HEADER, (Upper Window)			4		2	EA
14	RAFTERS	B02	2X10	18'	24"	26	EA
15	EAVE BLOCKING		2X	22.5	24"	24	EA
16	H2.5 RAFTER TIE				24"	26	EA
17	ROOF SHEATH		1/2 CDX			1177	SF
18	ROOF FELT		30# Felt			1177	SF
19	ROOFING		Composition			1177	SF
20	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			900	SF
21	MAIN INT WALL S.R. (Optional)		1/2" GYP.			504	SF
22	MAIN CEILING S.R. (Optional)		1/2" GYP.			720	SF
23	WALL SHEATH		1/2" CDX			1350	SF
24	WALL VAPOR		15# Felt			1350	SF
25	SIDING (See Plan)					1350	SF
26	CONCRETE (Footing)		15" X 7"			2.92	CY
27	CONCRETE (Stem)		6" X 20"			3.33	CY
28	CONC. FOOTING, (Stair Pier)		(3) 20" X 20" X 8" DP.			0.21	CY
29	CONC. FOOTING, (Stair Pier)		16" X 16" X 8" DP.			0.09	CY
30	CONC. FOOTING, (Post Pier)		18" X 9" DP.			0.88	CY
31	JOISTS	B03	2X12	24'	16"	23	EA
32	RIM JOIST					60	LF
33	UPPER FLOOR PLYWOOD		5/8" PLY			720	SF
34	RIDGE BEAM	B01	5-1/8x21 GLB	30'		1	EA
35	FLOOR BEAM		4X6	30'		5	EA
36	FLOOR BEAM	B08	5-1/8X10-1/2 GLB	12		2	EA
37	BEAM (4X4 Posts)			8		4	EA
38	BEAM (4X6 Posts)			8		1	EA
39	BEAM (Porch Beam)	B07	4X8	10		3	EA
40	UPPER S.R.					682	SF
41	BARGE RAFTERS		2X6	18'		4	EA
42	ANCHOR BOLTS		1/2		48"	25	EA
43	ROOF BEAM	B04	4X6	10		3	EA
44	FLOOR PLY		1-1/8" T&G PLY			720	SF

# MATERIAL LIST                      C1000A Cabin Plan

Standard W/ Framed Roof and Pier Foundation

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5	MAIN INT PLATES		2X4			84	LF
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7	UPPER INT WALL STUDS		2X4	VARIES	16"	46	EA
8	UPPER INT PLATES		2X4			180	LF
9	HEADER, (Ext Main Door)		4X8	4'		1	EA
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12	HEADER, (Main Window)	B09	4X12	8'		1	EA
13	HEADER, (Upper Window)			4		2	EA
14	RAFTERS	B02	2X10	18'	24"	26	EA
15	EAVE BLOCKING		2X	22.5	24"	24	EA
16	H2.5 RAFTER TIE				24"	26	EA
17	ROOF SHEATH		1/2 CDX			1177	SF
18	ROOF FELT		30# Felt			1177	SF
19	ROOFING		Composition			1177	SF
20	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			900	SF
21	MAIN INT WALL S.R. (Optional)		1/2" GYP.			504	SF
22	MAIN CEILING S.R. (Optional)		1/2" GYP.			720	SF
23	WALL SHEATH		1/2" CDX			1350	SF
24	WALL VAPOR		15# Felt			1350	SF
25	SIDING (See Plan)					1350	SF
26	CONCRETE					8	CY
27	JOISTS	B03	2X12	24'	16"	23	EA
28	RIM JOIST		2X12			60	LF
29	UPPER FLOOR PLYWOOD		5/8" PLY			720	SF
30	RIDGE BEAM	B01	5-1/8x21 GLB	30'		1	EA
32	FLOOR BEAM	B08	5-1/8X10-1/2 GLB	12		2	EA
33	BEAM (4X4 Posts)			8		4	EA
34	BEAM (4X6 Posts)			8		1	EA
35	BEAM (Porch Beam)	B07	4X8	10		3	EA
36	UPPER SHEETROCK		1/2" GYP			682	SF
37	BARGE RAFTERS		2X6	18'		4	EA
38	ROOF BEAM	B04	4X6	10		3	EA
39	FLOOR PLY		1-1/8" T&G PLY			720	SF
40	FLOOR BEAM	B13 / B16	5-1/8 X 12	12'		2	EA
41	FLOOR BEAM	B14 / 15	6X12	12'		2	EA
42	FLOOR BEAM	B17	5-1/8 X 12			3	EA
43	MAIN FLOOR JOISTS	B18	2X10	12'		32	EA
44	MAIN RIM JOISTS		2X10			60	LF
45	FLOOR BEAM	B19 / B20	6X12	10'		3	EA