

MATERIAL LIST

C0480B Cabin Plan

Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	89.50	16"	63	EA
2	MAIN TREATED SILL		2X6			85	LF
3	MAIN INT PLATES		2X4			138	LF
4	MAIN EXT PLATES		2X6			264	LF
5	MAIN INT STUDS		2X4		16"	36	EA
6	MAIN FLOOR PLYWOOD		5/8"			480	SF
7	UPPER INT PLATES		2x4			48	LF
8	UPPER INT WALL STUDS		2x4	VARIES	16"	37	EA
9	UPPER CEILING S.R. (Optional)		1/2" GYP.			679	SF
10	HEADER, (Main Window)	N/A	4X12	11'		1	EA
11	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
12	HEADER, (Main Window)	N/A	4X8	3'		1	EA
13	HEADER, (Main Window)	N/A	4X8	4'		1	EA
14	HEADER, (Main Window)	N/A	4X8	5'		1	EA
15	HEADER, (Upper Window)	N/A	4X10	5'		2	EA
16	RAFTERS	B02	2x12	16'	24"	26	EA
17	EAVE BLOCKING		2X	22.5"	24"	24	EA
18	H2.5 RAFTER TIE				24"	26	EA
19	ROOF SHEATH		1/2" CDX			884	SF
20	ROOF FELT		30# Felt			884	SF
21	ROOFING					884	SF
22	BARGE RAFTERS		2X6	16'		6	EA
23	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			680	SF
24	MAIN INT WALL S.R. (Optional)		1/2" GYP.			736	SF
25	MAIN CEILING S.R. (Optional)		1/2" GYP.			480	SF
26	EXT WALL SHEATH		1/2" CDX			680	SF
27	EXT WALL VAPOR		15# Felt			680	SF
28	EXT SIDING (See Plan)		Varies			680	SF
29	CONCRETE		12" X 6"			5.89	CY
30	JOISTS	B01	2X8	9'	16"	10	EA
31	UPPER FLOOR PLYWOOD		5/8"			240	SF
32	POST		4X6	8'		3	EA
33	POST		6X6	10'		2	EA
34	POST		4X4	8'		6	EA
35	BEAM	B05	4X8	12'		2	EA
36	BEAM		4X8	8'		4	EA
37	BEAM	B07	4X10	12'		2	EA
38	PORCH JOISTS		2X6	6'		20	EA
39	DECKING		2X6	12'		24	EA
40	PORCH RAFTERS		2X6	10'		20	EA
41	RIDGE BEAM		3-1/8X12 GLB	24'		1	EA
42	PORCH CEILING JOISTS		2X6	6'		20	EA
43	ANCHOR BOLTS		1/2"		48"	22	EA
44	HOLD DOWNS		HD5B W/ SSTB20			6	EA

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39	CONCRETE					2	CY
40	FLOOR BEAM	B14	4x12	12		4	EA
41	FLOOR BEAM	B15	4x12	10		7	EA
42	FLOOR BEAM	B16	4x12	12		2	EA
43	MAIN FLOOR JOISTS		2X6	10'		34	EA
44	STAIR STRINGERS		2X12	14.5'		3	EA
45	STAIR POST		4X4	12		12	LF
46	STAIR		2X6	12'		12	EA
47	STAIR		2X6	6'		18	EA
48	REBAR		#4			270	LF
49	INTERIOR RAILING		2X6	31		31	LF
50	SIMPSON PB44 OR EQ.					3	EA
51	SIMPSON HPAHD22 OR EQ.					15	EA
52	SIMPSON MST28 OR EQ.					14	EA
53	SIMPSON MSTC48B3 OR EQ.					4	EA