

MATERIAL LIST

C1098A Cabin Plan

This estimate is designed solely to provide the customer with a rough estimate of the amount of material used in the given project. The material estimate is based on normal and typical building and construction techniques. The actual amount of material used may vary from this estimate due to a number of factors. Consequently, no representation or warranty has been made that the amount of material used will not vary from the estimate.

	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	89.5" (Varies)	16"	75	EA
2	MAIN TREATED SILL		2X6			100	LF
3	MAIN EXT PLATES		2X6			324	LF
4	MAIN INT STUDS		2X4		16"	15	EA
5	MAIN INT PLATES		2X4			54	LF
6	MAIN FLOOR PLYWOOD		1 1/8"			720	SF
7	UPPER EXT STUDS		2X4	55" (Varies)	16"	23	EA
8	UPPER EXT WALL PLATES		2X4			90	LF
9	UPPER INT WALL STUDS		2X4	VARIES	16"	46	EA
10	UPPER INT PLATES		2X4			180	EA
11	HEADER, (Ext Main Door)		4X8	4'		1	EA
12	HEADER, (Ext Main Door)		4X8	6'		1	EA
13	HEADER, (Main Window)		4X8	4'		6	EA
14	HEADER, (Main Window)	B09	4X12	8'		1	EA
15	HEADER, (Upper Window)	B05	3-1/8X10-1/2 GLB	4		2	EA
16	RAFTERS	B02	2X10	19'	24"	32	EA
17	EAVE BLOCKING		2X	22.5	24"	30	EA
18	H2.5 RAFTER TIE				24"	32	EA
19	ROOF SHEATH		1/2" CDX			1177	SF
20	ROOF FELT		30# Felt			1177	SF
21	ROOFING					1177	SF
22	BARGE RAFTERS		2X6	19'		4	EA
23	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			800	SF
24	MAIN INT WALL S.R. (Optional)		1/2" GYP.			288	SF
25	MAIN CEILING S.R. (Optional)		1/2" GYP.			720	SF
26	WALL SHEATH		1/2" CDX			1088	SF
27	WALL VAPOR		15# Felt			1088	SF
28	SIDING (See Plan)		Varies			1088	SF
29	CONCRETE (Footing)		15" X 7"			2.92	CY
30	CONCRETE (Stem)		8" X 20"			4.44	CY
31	CONCRETE (Floor)		4"			8.89	CY
32	CONC. FOOTING, (Stair Pier)		(3) 20" X 20" X 8" DP.			0.21	CY
33	CONC. FOOTING, (Stair Pier)		(2) 16" X 16" X 8" DP.			0.09	CY
34	CONC. FOOTING, (Post Pier)		(17) 18" X 9" DP.			0.83	CY
35	CONC. FOOTING, (Post Pier)		(1) 28" X 12" DP.			0.16	CY
36	CONC. FOOTING, (Post Pier)		(1) 20" X 8" DP.			0.05	CY
37	JOISTS	B03	2X12	24'	16"	23	EA
38	RIM JOIST					30	LF
39	UPPER FLOOR PLYWOOD		5/8"			720	SF
40	RIDGE BEAM	B01	5-1/8X24 GLB	30'		1	EA
41	FLOOR BEAM			30'		5	EA
42	FLOOR BEAM	B08	5-1/8X10-1/2 GLB	12		2	EA
43	BEAM (Posts)		4X4	8'		4	EA
44	BEAM (Posts)		4X6	8'		1	EA
45	BEAM (Porch Beam)	B04	4X8	10'		3	EA
46	UPPER EXT WALL S.R. (Optional)					540	SF
47	UPPER INT WALL S.R. (Optional)					300	SF
48	UPPER CEILING S.R. (Optional)		1/2" GYP.			1018	SF
49	Ridge Beam	B12	1-3/4X9-1/4 LVL	12		1	EA
50	Side Rafter	B14	2X10	20		6	EA
51	Rafters		2X6	8		12	EA
52	Valley Rafter		2X10	8		2	EA
53	ANCHOR BOLTS		1/2"		48"	25	EA
54	WIRE MESH		6X6 W1.4 X W1.4			720	SF
55	RAFTERS (Porch)		2x6	13'	24"	17	EA