

MATERIAL LIST**C0432A Cabin Plan**

Standard W/ Framed Roof

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	QTY	
1	MAIN EXT STUDS		2X6	91.13	60	EA
2	MAIN TREATED SILL		2X6		81	LF
3	MAIN INT PLATES		2X4		60	LF
4	MAIN EXT PLATES		2X6		168	LF
5	MAIN INT STUDS		2X4		24	EA
6	MAIN FLOOR PLYWOOD		1 1/8"		432	SF
7	UPPER INT WALL STUDS		2x4	VARIES	37	EA
8	UPPER CEILING S.R. (Optional)		1/2" GYP.		611	SF
9	HEADER, (Main Window)	N/A	4X12	9'	1	EA
10	HEADER, (Ext Main Door)	N/A	4X8	4'	1	EA
11	HEADER, (Main Window)	N/A	4X8	4'	1	EA
12	HEADER, (Main Window)	N/A	4X8	5'	1	EA
13	HEADER, (Main Window)	N/A	4X8	3'	1	EA
14	RAFTERS	B02	2x12	15'	34	EA
15	EAVE BLOCKING		2X	14.5"	36	EA
16	H2.5 RAFTER TIE				38	EA
17	ROOF SHEATH		1/2" CDX		735	SF
18	ROOF FELT		30# Felt		735	SF
19	ROOFING				735	SF
20	BARGE RAFTERS		2X6	15'	4	EA
21	MAIN EXT WALL S.R. (Optional)		1/2" GYP.		648	SF
22	MAIN INT WALL S.R. (Optional)		1/2" GYP.		480	SF
23	MAIN CEILING S.R. (Optional)		1/2" GYP.		432	SF
24	EXT WALL SHEATH		1/2" CDX		648	SF
25	EXT WALL VAPOR		15# Felt		648	SF
26	EXT SIDING (See Plan)		Varies		648	SF
27	CONCRETE (Footing)		12" X 6"		1.56	CY
28	CONCRETE (Stem)		6" X 26"		3.37	CY
29	JOISTS	B01	2X6	9'	10	EA
30	UPPER FLOOR PLYWOOD		5/8"		140	SF
31	POST		4X6	8'	3	EA
32	POST		6X6	10'	1	EA
33	POST		4X4	7'	2	EA
34	BEAM	B05	4X8	9'	2	EA
35	BEAM		4X8	24'	1	EA
36	BEAM	B04		6'	2	EA
37	DECK JOISTS			6'	14	EA
38	DECKING			18'	13	EA
39	RIDGE BEAM	B03	3-1/8X10-1/2 GLB	24'	1	EA
40	MAIN FLOOR JOISTS		2X6	18'	18	EA
41	ANCHOR BOLTS		1/2"		21	EA
42	HOLD DOWNS		HD5A W/ SSTB20		6	EA

MATERIAL LIST**C0432A Cabin Plan**

Standard W/ Framed Roof Pier Version

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	91.13	16"	60	EA
2	MAIN TREATED SILL		2X6			81	LF
3	MAIN INT PLATES		2X4			60	LF
4	MAIN EXT PLATES		2X6			168	LF
5	MAIN INT STUDS		2X4		16"	24	EA
6	MAIN FLOOR PLYWOOD		1 1/8"			432	SF
7	UPPER INT WALL STUDS		2x4	VARIES	16"	37	EA
8	UPPER CEILING S.R. (Optional)		1/2" GYP.			611	SF
9	HEADER, (Main Window)		4X12	9'		1	EA
10	HEADER, (Ext Main Door)		4X8	4'		1	EA
11	HEADER, (Main Window)		4X8	4'		1	EA
12	HEADER, (Main Window)		4X8	5'		1	EA
13	HEADER, (Main Window)		4X8	3'		1	EA
14	RAFTERS	B02	2x12	15'	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			735	SF
18	ROOF FELT		30# Felt			735	SF
19	ROOFING					735	SF
20	BARGE RAFTERS		2X6	15'		4	EA
21	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			648	SF
22	MAIN INT WALL S.R. (Optional)		1/2" GYP.			480	SF
23	MAIN CEILING S.R. (Optional)		1/2" GYP.			432	SF
24	EXT WALL SHEATH		1/2" CDX			648	SF
25	EXT WALL VAPOR		15# Felt			648	SF
26	EXT SIDING (See Plan)		Varies			648	SF
27	JOISTS	B01	2X6	9'	16"	20	EA
28	UPPER FLOOR PLYWOOD		5/8"			140	SF
29	POST		4X6	8'		3	EA
30	POST		4X6	10'		1	EA
31	POST		4X4	7'		2	EA
32	PORCH FLOOR (FRONT) BEAM	B05	4X8	9'		2	EA
33	PORCH ROOF (SIDE) BEAM	B04	4X8	6'		2	EA
34	DECK JOISTS			6'		14	EA
35	DECKING					108	SF
36	RIDGE BEAM	B03	3-1/8X10-1/2 GLB	24'		1	EA
37	MAIN FLOOR JOISTS		2X6	9'		39	EA
38	BEAM		4X8	9'		2	EA
39	BEAM		4X8	6'		2	EA
40	CONCRETE					4.50	CY
41	BEAM	B06A	5-1/8X10-1/2 GLB	9'		4	EA
42	BEAM	B06B	5-1/8X10-1/2 GLB	12'		4	EA
43	SIMPSON STRAP		MSTC28			10	EA
44	SIMPSON STRAP		MSTC48B3			6	EA
							EA