

MATERIAL LIST

C0432B 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	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	UPPER INT WALL STUDS		2x4	VARIES	16"	37	EA
7	UPPER CEILING S.R. (Optional)		1/2" GYP.			611	SF
8	HEADER, (Main Window)	N/A	4X10	7'		1	EA
9	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
10	HEADER, (Main Window)	N/A	4X8	4'		1	EA
11	HEADER, (Main Window)	N/A	4X8	5'		1	EA
12	HEADER, (Main Window)	N/A	4X8	4'		1	EA
13	HEADER, (Upper Window)	N/A	4X8	5'		2	EA
14	RAFTERS	B02	2x10 or 12	15'	16"	38	EA
15	EAVE BLOCKING		2X	14.5"	16"	36	EA
16	H2.5 RAFTER TIE				16"	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	CONC. FOOTING, (Footings)					0.73	CY
30	JOISTS	B01	2X6	9'	16"	10	EA
31	UPPER FLOOR PLYWOOD		5/8"			140	SF
32	POST		4X6	8'		3	EA
33	POST		6X6	10'		1	EA
34	POST		4X4	7'		2	EA
35	BEAM	B05	4X8	8'		3	EA
36	BEAM		4X8	24'		1	EA
37	BEAM	B04	4X8	8'		3	EA
38	PORCH JOISTS		2X6	6'		20	EA
39	DECKING		2X6	24'		13	EA
40	PORCH RAFTERS		2X6	16'		20	EA
41	RIDGE BEAM		2X12	24'		1	EA
42	ANCHOR BOLTS		1/2"		48"	21	EA
43	HOLD DOWNS		HD2A W/SSTB16			4	EA

MATERIAL LIST

C0432B Cabin Plan

Standard W/ Framed Roof Pier Version

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	89.50	16"	60	EA
2	MAIN FLOOR SILL		2X6			81	LF
3	MAIN INT PLATES		2X4			90	LF
4	MAIN EXT PLATES		2X6			252	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' & 14'	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			865	SF
18	ROOF FELT		30# Felt			865	SF
19	ROOFING					865	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 (Piers)					3.80	CY
28	JOISTS	B01	2X6	9'	16"	20	EA
29	UPPER FLOOR PLYWOOD		5/8"			216	SF
30	MAIN FLOOR PLYWOOD		1-1/4" T&G			432	SF
31	POST		4X4	8'		4	EA
32	PORCH FLOOR (FRONT) BEAM	B05	4X8	8'		3	EA
33	FLOOR BEAM (FRONT, REAR)		4X10	12'		4	EA
34	PORCH ROOF (FRONT) BEAM	B04	4X8	8'		3	EA
35	DECK JOISTS		2X6	6'		19	EA
36	DECKING		P.T. 2X6			144	SF
37	RIDGE BEAM		2X12	24'		24	EA
38	MAIN FLOOR JOISTS	B06	4X6	12'		8	EA
39	MAIN FLOOR SIDE BEAM		4X10	18'		2	EA
40	HOLD DOWNS		MSTC28			16	EA
41	HOLD DOWNS		HPAHD22			34	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