

# Custom Home Design

CAD NorthWest

## MATERIAL LIST

### C0630A Cabin Plan

Pier Version 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	89.50	16"	79	EA
2	MAIN TREATED SILL		2X6			106	LF
3	MAIN INT PLATES		2X4			188	LF
4	MAIN EXT PLATES		2X6			318	LF
5	MAIN INT STUDS		2X4		16"	48	EA
6	MAIN FLOOR PLYWOOD		3/4"			682	SF
7	UPPER FLOOR PLYWOOD		3/4"			245	SF
8	HEADER, (Doors / Windows)		4X10	7'		3	EA
9	HEADER, (Doors / Windows)		4X10	5'		3	EA
10	HEADER, (Doors / Windows)		4X8	4'		2	EA
11	TRUSSES				24"	15	EA
12	END TRUSSES					2	EA
13	EAVE BLOCKING		2X	22.5"	24"	32	EA
14	H2.5 RAFTER TIE				24"	30	EA
15	ROOF SHEATH		1/2" CDX			1106	SF
16	ROOF FELT		30# Felt			1106	SF
17	ROOFING					1106	SF
18	BARGE RAFTERS		2X6	18'		4	EA
19	EXT WALL SHEATH		1/2" CDX			1053	SF
20	EXT WALL VAPOR		15# Felt			1053	SF
21	EXT SIDING (See Plan)		Varies			1053	SF
22	SHEET ROCK		1/2" GYP.			2530	SF
23	CONCRETE (PIER VERSION)					3.82	CY
24	PORCH RIDGE		2X8	6'		6	LF
25	PORCH RAFTERS		2X6	5'		4	EA
26	PORCH COLLAR TIE		2X4	6'		1	EA
27	CEILING JOISTS		2X8	11'	16"	18	EA
28	PORCH FRAMING (PIER VERSION)		P.T.4X4	4'		4	EA
29	PORCH FRAMING (PIER VERSION)		P.T.2X6	68'		68	LF
30	FLOOR JOISTS (PIER VERSION)	B01	2X8	12'		58	EA
31	BEAM (PIER VERSION)	B02	6X12	31'		1	EA
32	BEAM (PIER VERSION)	B03	6X12 DF#1	31'		2	EA
33	BEAM (PIER VERSION)	B04	4X12	44'		1	EA
34	ANCHOR BOLTS		1/2"		48"	27	EA
35	HOLD DOWNS (PIER VERSION)		STHD10			3	EA
36	STRAPS (PIER VERSION)		MSTC48B3			6	EA
37	POST BASES (PIER VERSION)		PB44			4	EA