

MATERIAL LIST

H1663A House 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	91.13	16"	74	EA
2	MAIN TREATED SILL		2X6			99	LF
3	MAIN INT PLATES		2X4			120	LF
4	MAIN EXT PLATES		2X6			216	LF
5	MAIN INT STUDS		2X4		16"	47	EA
6	UPPER EXT STUDS		2X6	91.00	16"	79	EA
7	UPPER INT PLATES		2X4			75	LF
8	UPPER INT WALL STUDS		2X4	VARIES	16"	19	EA
9	UPPER CEILING		1/2" GYP. OR CEDAR			1403	SF
10	UPPER EXT WALL		1/2" GYP. OR CEDAR			535	SF
11	UPPER INT WALL		1/2" GYP. OR CEDAR			400	SF
12	HEADER, (Ext Main Garage Door)	B09	3-1/8X12 GLB	10'		2	EA
13	HEADER, (Ext Main Door)		4X8	4'		3	EA
14	HEADER, (Main Window)		4X8	6'		3	EA
15	HEADER, (Main Window)		4X8	5'		3	EA
16	HEADER, (Main Window)		4X8	3'		2	EA
17	HEADER, (Main Window)	B02	4X10	6'		1	EA
18	RAFTERS		2X12	26'	24"	33	EA
19	EAVE BLOCKING		2X8	22.5"	24"	31	EA
20	H2.5 RAFTER TIE				24"	33	EA
21	ROOF SHEATH		1/2" CDX			1782	SF
22	ROOF FELT		30# Felt			1782	SF
23	ROOFING					1782	SF
24	BARGE RAFTERS		2X6	28'		4	EA
25	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			1008	SF
26	MAIN INT WALL S.R. (Optional)		1/2" GYP.			960	SF
27	MAIN CEILING		1/2" GYP. OR CEDAR			591	SF
28	EXT WALL SHEATH		1/2" CDX			792	SF
29	EXT WALL VAPOR		15# Felt			792	SF
30	EXT SIDING (See Plan)		Varies			792	SF
31	CONCRETE (Footing)		15" X 7"			3.40	CY
32	CONCRETE (Stem)		8" X 64"			16.59	CY
33	CONCRETE (Floor)		4"			12.25	CY
34	JOISTS	B08	2X10	16'	16"	56	EA
35	RIM JOIST					96	LF
36	MAIN FLOOR PLYWOOD		1-1/8" T&G PLY			1077	SF
37	UPPER FLOOR PLYWOOD		1-1/8" T&G PLY			586	SF
38	RIDGE BEAM	B01	3-1/8X12 GLB	44'		1	EA
39	RIDGE BEAM	B01	3-1/8X12 GLB	41'		2	EA
40	RIDGE BEAM	B01	3-1/8X12 GLB	38'		2	EA
41	FLOOR BEAM	B03	4X10	11'		6	EA
42	FLOOR BEAM		4X10	6'		2	EA
43	FLOOR BEAM	B04	6-3/4X13-1/2 GLB	20'		1	EA
44	POST		5-1/8X12 GLB	22'		1	EA
45	FLOOR BEAM	B10	6-3/4X12 GLB	17'		1	EA
46	FLOOR BEAM		3-1/8X12 GLB	20'		1	EA
47	FLOOR BEAM		5-1/8X12 GLB	16'		1	EA
48	ANCHOR BOLTS		1/2"		48"	25	EA
49	WIRE MESH		6X6 W1.4 X W1.4			992	SF