

MATERIAL LIST

G4228H Garage 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	109.50	16"	90	EA
2	MAIN TREATED SILL		2X6			109	LF
3	MAIN INT PLATES		2X4			64	LF
4	MAIN INT TREATED SILL					32	LF
5	MAIN EXT PLATES		2X6			252	LF
6	MAIN INT STUDS		2X4		16"	26	EA
7	UPPER EXT STUDS		2X6	88.00	16"	42	EA
8	UPPER EXT WALL PLATES		2X6			308	LF
9	UPPER INT PLATES		2X4			52	LF
10	UPPER INT WALL STUDS		2X4	VARIES	16"	40	EA
11	UPPER S.R. (OPTIONAL)		1/2" GYP.			1624	SF
12	HEADER, (Ext Main Garage Door)	B05	3-1/8X9 GLB	10'		2	EA
13	HEADER, (Ext Main Garage Door)	N/A	4X12	11'		1	EA
14	HEADER, (Ext Main Door)	N/A	4X12	4'		1	EA
15	HEADER, (Main Window)	N/A	4X8	4'		2	EA
16	HEADER, (Main Window)	N/A	4X12	4'		2	EA
17	HEADER, (Upper Window)	N/A	4X8	5'		6	EA
18	HEADER, (Upper Window)	B06	4X12	4'		2	EA
19	RAFTERS	B02	2X12	16'	24"	44	EA
20	EAVE BLOCKING		2X	22.5"	24"	42	EA
21	H2.5 RAFTER TIE				24"	44	EA
22	ROOF SHEATH		1/2" CDX			1315	SF
23	ROOF FELT		30# Felt			1315	SF
24	ROOFING					1315	SF
25	BARGE RAFTERS		2X6	16'		4	EA
26	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			1090	SF
27	MAIN INT WALL S.R. (Optional)		1/2" GYP.			640	SF
28	MAIN CEILING S.R. (Optional)		1/2" GYP.			1176	SF
29	EXT WALL SHEATH		1/2" CDX			2140	SF
30	EXT WALL VAPOR		15# Felt			2140	SF
31	EXT SIDING (See Plan)		Varies			2140	SF
32	CONCRETE					23.25	CY
33	JOISTS	B03	2X12	14'	24"	44	EA
34	RIM JOIST					140	LF
35	UPPER FLOOR PLYWOOD		5/8"			1176	SF
36	RIDGE BEAM	B01	5-1/8X18 GLB	24'		1	EA
37	RIDGE BEAM	B01	5-1/8X18 GLB	18'		1	EA
38	FLOOR BEAM	B04	5-1/8X18 GLB	24'		1	EA
39	ANCHOR BOLTS		1/2"		48"	28	EA
40	HOLD DOWNS		STHD14			4	EA
41	STRAPS		MST37			8	EA
42	WIRE MESH		6X6 W1.4 X W1.4			1176	SF