

MATERIAL LIST

G2828C 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	95.13	16"	68	EA
2	MAIN TREATED SILL		2X6			91	LF
3	MAIN EXT PLATES		2X6			206	LF
4	UPPER EXT STUDS		2X6	91.00	16"	84	EA
5	UPPER EXT WALL PLATES		2X6			336	LF
6	UPPER CEILING S.R. (Optional)		1/2" GYP.			784	SF
7	UPPER EXT WALL S.R. (Optional)		1/2" GYP.			896	SF
8	HEADER, (Ext Main Garage Door)	B08	5-1/8X12 GLB	10'		2	EA
9	HEADER, (Ext Main Door)		4X8	4'		1	EA
10	HEADER, (Main Window)		4X8	4'		1	EA
11	HEADER, (Main Window)	B06	6X12	4'		1	EA
12	HEADER, (Upper Window)		4X8	4'		4	EA
13	RAFTERS (end)	B01	2X8	22'	16"	8	EA
14	EAVE BLOCKING		2X	14.5"	16"	42	EA
15	H2.5 RAFTER TIE				16"	44	EA
16	ROOF SHEATH		1/2" CDX			975	SF
17	ROOF FELT		30# Felt			975	SF
18	ROOFING					975	SF
19	BARGE RAFTERS		2X6	22'		4	EA
20	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			819	SF
21	MAIN CEILING S.R. (Optional)		1/2" GYP.			784	SF
22	EXT WALL SHEATH		1/2" CDX			1878	SF
23	EXT WALL VAPOR		15# Felt			1878	SF
24	EXT SIDING (See Plan)		Varies			1878	SF
25	CONCRETE					17.11	CY
26	CEILING JOISTS	B02	2X8	14'	16"	22	EA
27	RIM JOIST		2x10			112	LF
28	UPPER FLOOR PLYWOOD		5/8"			784	SF
29	FLOOR BEAM	B03	5-1/8X18 GLB	25'		1	EA
30	CEILING BEAM	B04	6-3/4X18 GLB	25'		1	EA
31	STAIR BEAM	B07	2X10	12'		1	EA
32	POST		4X4	7'		8	EA
33	POST		4X6	8'		1	EA
34	POST		6X8	9'		1	EA
35	RAFTERS (DORMER)		2X8	17'		40	EA
36	FLOOR JOISTS	B05		14'		22	EA
37	RIDGE BEAM		2X10	28'		1	EA
38	ANCHOR BOLTS		1/2"		48"	23	EA
39	WIRE MESH		6X6 W1.4 X W1.4			784	SF
40	STAIR STRINGERS		2X12	16'		3	EA
41	STAIR LANDING		2X6	3'		6	EA
42	STAIR POST		4X4	6'		1	EA