

MATERIAL LIST

G2424M 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	113.50	16"	57	EA
2	MAIN TREATED SILL		2X6			77	LF
3	MAIN EXT PLATES		2X6			272	LF
4	HEADER, (Ext Main Garage Door)	B05	5-1/8X12 GLB 24F	17'		1	EA
5	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
6	HEADER, (Main Window)	N/A	4X12	5'		1	EA
7	HEADER, (Ext Upper Door)	N/A	4X8	4'		1	EA
8	HEADER, (Upper Window)	B04	4X12	5'		1	EA
9	HEADER, (Upper Window)	N/A	4X10	6'		2	EA
10	RAFTERS	B02	2X8	20'	16"	38	EA
11	EAVE BLOCKING		2X	14.0"	16"	36	EA
12	H2.5 RAFTER TIE				16"	38	EA
13	ROOF SHEATH		1/2" CDX			884	SF
14	ROOF FELT		30# Felt			884	SF
15	ROOFING					884	SF
16	BARGE RAFTERS		2X6	20'		4	EA
17	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			770	SF
18	MAIN CEILING S.R. (Optional)		1/2" GYP.			576	SF
19	EXT WALL SHEATH		1/2" CDX			770	SF
20	EXT WALL VAPOR		15# Felt			770	SF
21	EXT SIDING (See Plan)		Varies			770	SF
22	CONCRETE					14.80	CY
23	JOISTS	B03	2X12	24'	8"	37	EA
24	RIDGE BEAM	B01	5-1/8X16-1/2 GLB 24F	24'		1	EA
25	ANCHOR BOLTS		1/2"		48"	20	EA
26	WIRE MESH		6X6 W1.4 X W1.4			576	SF
27	UPPER EXT WALL PLATES		2X6			132	LF
28	UPPER EXT STUDS		2X6	8'		15	EA
29	COLLAR TIES		2X8	16'		15	EA
30	COLLAR TIES		2X8	8'		4	EA