

MATERIAL LIST

G2436A 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	95.1"	16"	75	EA
2	MAIN TREATED SILL		2X6			101	LF
3	MAIN INT PLATES		2X4			48	LF
4	MAIN EXT PLATES		2X6			224	LF
5	MAIN INT STUDS		2X4	102	16"	20	EA
6	UPPER EXT STUDS		2X6	28.0"	16"	60	EA
7	UPPER INT PLATES		2X4			216	LF
8	UPPER INT WALL STUDS		2X4	53"	16"	55	EA
9	UPPER CEILING S.R. (Optional)		1/2" GYP.			468	SF
10	UPPER INT WALL S.R. (Optional)		1/2" GYP.			468	SF
11	HEADER, (Ext Main Garage Door)	B03	6X12	17'		1	EA
12	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
13	HEADER, (Main Window)	N/A	4X8	5'		4	EA
14	RAFTERS	B01	2X8	18'	16"	56	EA
15	EAVE BLOCKING		2X	14.5"	16"	54	EA
16	H2.5 RAFTER TIE				16"	56	EA
17	ROOF SHEATH		1/2" CDX			1279	SF
18	ROOF FELT		30# Felt			1279	SF
19	ROOFING					1279	SF
20	BARGE RAFTERS		2X6	18'		4	EA
21	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			909	SF
22	MAIN INT WALL S.R. (Optional)		1/2" GYP.			432	SF
23	MAIN CEILING S.R. (Optional)		1/2" GYP.			864	SF
24	EXT WALL SHEATH		1/2" CDX			1101	SF
25	EXT WALL VAPOR		15# Felt			1101	SF
26	EXT SIDING (See Plan)		Varies			1101	SF
27	CONCRETE (Footing)		12" X 6"			2.22	CY
28	CONCRETE (Stem)		6" X 20"			3.70	CY
29	CONCRETE (Floor)		4"			10.67	CY
30	JOISTS	C02	16 TJI 560	24'	16"	28	EA
31	RIM JOIST		16" LVL			120	LF
32	UPPER FLOOR PLYWOOD		5/8"			864	SF
33	ANCHOR BOLTS		1/2"		48"	26	EA
34	HOLD DOWNS		HD5A W/ SSTB20			4	EA
35	WIRE MESH		6X6 W1.4 X W1.4			864	SF