

MATERIAL LIST

G2436S Garage Plan

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.

		CALC	SIZE	LENGTH	DIST.	O/C	QTY	
1	EXT. STUD		2x6	92" (varies)	86	16	65	EA
2	TREATED SILL		2x6		86		86	LF
3	PLATES		2x6		120		344	LF
4	HEADER, Garage Door	B04	5-1/8" X 13-1/2" GLB	17			1	EA
5	HEADER, Dormer Window	B08	4x8	6'			2	EA
6	HEADER, Loft Window	B10	3-1/8" X 13-1/2" GLB	6'			1	EA
7	WALL S.R. (Optional)		1/2" GYP.		98		980	SF
8	CEILING S.R. (Optional)		1/2" GYP.				864	SF
9	FLOOR PLYWOOD		5/8"				864	SF
10	WALL SHEATH		1/2" CDX		98		1628	SF
11	WALL VAPOR		15# Felt		98		1628	SF
12	SIDING (See Plan)				98		1628	SF
13	CONCRETE (Footing)		12"x6"				2.22	CY
14	CONCRETE (Wall)		6" x 20"				3.70	CY
15	CONCRETE (Floor)		4"				10.56	CY
16	RAFTERS	BO2	2x12	30'	24	16	38	EA
17	ROOF SHEATH		1/2"				1397	SF
18	ROOF FELT		30# Felt				1397	SF
19	ROOFING		Metal				1397	SF
20	EAVE BLOCKING		2X8	14.5"	48	16	37	EA
21	H2.5 RAFTER TIE				48	16	37	EA
22	RIM JOISTS		2X12		120		120	LF
23	FRONT CEILING JOISTS	B03	2x12	20'	24	12	24	EA
24	REAR CEILING JOISTS	B15	2x12	16'	24	16	18	EA
25	RIDGE	B01	6-3/4x24" GLB	24'			1	EA
26	ATTIC WALL STUDS		2x4	6'	48	16	74	EA
27	ATTIC WALL PLATES		2x4		24		48	LF
28	DORMER RIDGE	B05	(2)2x12	14'			2	EA
29	DORMER RAFTERS	B06	2X12	10'	14	24	16	EA
30	DORMER TRIMMER	B07	(3)2x12	12'			2	EA
31	HEADER, Main Window	B11	4x10	7'			2	EA
32	HEADER, Main Door	B12	4x10	4'			1	EA
33	HD-5A/ SSTB20						4	EA
34	DOUBLE RAFTERS	B09	1-3/4X11-1/4 LVL	30'			4	EA
35	UPPER Loft Window	B13	5-1/8X13-1/2 GLB	6'			1	EA
36	STAIR BEAM	B14	(2) 2X12	16'			1	EA
37	FLOOR BEAM	B16	5-1/8X15 GLB	18'			1	EA