

MATERIAL LIST

Framed roof

G2436F Garage w/ Shop

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	DISTANCE	SPACING	QTY	
1	EXT. STUD		2x6	96" (varies)	101.00	16	76	EA
2	EXT. STUD		2x6	33" (varies)	101.00	16	76	EA
3	TREATED SILL		2x6		125.00		125	LF
4	PLATES		2x6		144.00		848	LF
5	DOOR HEADER, Garage	B03	3-1/8X13-1/2	17			1	EA
6	UPPER WINDOW HEADER	B07	4X12	5			1	EA
7	WINDOW HEADER	B05	4X8	7			2	EA
8	WALL S.R. (Optional)		1/2" GYP.		101		1263	SF
9	CEILING S.R. (Optional)		1/2" GYP.				864	SF
10	FLOOR PLYWOOD		5/8"				540	SF
11	WALL SHEATH		1/2" CDX		101		1551	SF
12	WALL VAPOR		15# Felt		101		1551	SF
13	SIDING (See Plan)				101		1551	SF
14	CONCRETE (Footing)		12"x6"				2.22	CY
15	CONCRETE (Wall)		6" x 20"				3.70	CY
16	CONCRETE (Floor)		4"				10.56	CY
17	RAFTERS	BO1	2x8	21	36	16	56	EA
18	ROOF SHEATH		1/2"				1505	SF
19	ROOF FELT		30# Felt				1505	SF
20	ROOFING		Composition				1505	SF
21	EAVE BLOCKING		2X8	14.5"	72	16	55	EA
22	H2.5 RAFTER TIE				72	24	37	EA
23	RIM JOISTS		2X12		120		120	LF
24	FLOOR JOISTS	TJI	16" TJI 360	24'	36	16	28	EA
25	RIDGE	B02	3-1/8x15 GLB	18'			2	EA
26	KNEE WALL STUDS (Opt.)		2X4	8'	72	16	110	EA
27	KNEE WALL PLATES (Opt.)		2X4		36		72	LF
28	DOOR HEADER		4X8	4'			1	EA
29	STAIR BEAM	B06	3-1/8" X 12"	21'			1	EA
30	INT. STUDS		2X4	102" (varies)	24	16	19	EA