

MATERIAL LIST

**G4228A Garage w/ Loft
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.

	DESCRIPTION	CALC	SIZE	LENGTH	DIST.	O.C.	QTY	
1	EXT. STUD		2x6	108" (varies)	115.00	16	87	EA
2	TREATED SILL		2x6		115.00		115	LF
3	PLATES		2x6		140.00		404	LF
4	HEADER, Garage Door	B07	3-1/8" X 12"	10			1	EA
5	HEADER, Garage Door	B08	5-1/8" X 18"	17			1	EA
6	BEAM, STAIR	B10	3-1/8" X 12"	24'			1	EA
7	HEADER, Dormer Windows	B06	4x8	4			2	EA
8	WALL S.R. (Optional)		1/2" GYP.		115		1242	SF
9	CEILING S.R. (Optional)		1/2" GYP.				1176	SF
10	FLOOR PLYWOOD		5/8"				1176	SF
11	WALL SHEATH		1/2" CDX		115		1634	SF
12	WALL VAPOR		15# Felt		115		1634	SF
13	SIDING (See Plan)				115		1634	SF
14	CONCRETE (Footings)		12"x6"				2.59	CY
16	CONCRETE (Wall)		6" x 20"				4.32	CY
16	CONCRETE (Floor)		4"				14.37	CY
17	RAFTERS	BO2	2X12	20'	42	24	42	EA
18	ROOF SHEATH		1/2"				1867	SF
19	ROOF FELT		30# Felt				1867	SF
20	ROOFING		Composition				1867	SF
21	EAVE BLOCKING		2X12	22.5"	84	24	40	EA
22	H2.5 RAFTER TIE				84	24	42	EA
23	DORMER RIDGE	B03	(2)2X12	12.3'			2	EA
24	CEILING JOISTS	CO1	16" TJI PRO 550	28'	42	12	42	EA
25	RIDGE	B01	5-1/8x25-1/2	30'			1	EA
26	RIDGE	B01A	5-1/8x10-1/2	13'			1	EA
27	KNEE WALL STUDS (Opt.)		2X4	6'	66	16	50	EA
28	KNEE WALL PLATES (Opt.)		2X4		66		132	LF
29	DORMER VALLEY	B04	2X12	8'			4	EA
30	DORMER DOUBLE RFRS	B05	(2)2X12	20'			8	EA
31	DORMER RFRS	B09	2X6	3'	12'	24	24	EA
32	RIM JOIST		16"X1-3/4 LVL		140.00		140	LF
33	UPPER FLOOR PLATE		2x6		140.00		280	LF
34	ALT. BRACE PANEL		HD5A W/ SSTB20				6	EA
35	CONCRETE (Footings)		(2)30"X30"X12"				0.46	CY
36	CONCRETE (Footings)		42"X42"X17"				0.64	CY
37	CONCRETE (Footings)		20"X20"X8"				0.07	CY
38	CONCRETE (Footings)		(2)42"X32"X13"				0.75	CY