

MATERIAL LIST

G4628A 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)	122.00	16	92	EA
2	TREATED SILL		2x6		122.00		122	LF
3	PLATES		2x6		148.00		428	LF
4	HEADER, Garage Door	B07	3-1/8" X 12"	11			1	EA
5	HEADER, Garage Door	B08	5-1/8" X 18"	17			1	EA
6	BEAM, STAIR	B10	3-1/8" X 10- 1/2"	24'			1	EA
7	HEADER, Dormer Windows	B06	4x8	4			2	EA
8	WALL S.R. (Optional)		1/2" GYP.		122		1318	SF
9	CEILING S.R. (Optional)		1/2" GYP.				1288	SF
10	FLOOR PLYWOOD		5/8"				1288	SF
11	WALL SHEATH		1/2" CDX		122		1710	SF
12	WALL VAPOR		15# Felt		122		1710	SF
13	SIDING (See Plan)				122		1710	SF
14	CONCRETE (Footing)		12"x6"				2.74	CY
16	CONCRETE (Wall)		6" x 20"				4.57	CY
16	CONCRETE (Floor)		4"				15.74	CY
17	RAFTERS	BO2	2X12	20'	46	24	46	EA
18	ROOF SHEATH		1/2"				2036	SF
19	ROOF FELT		30# Felt				2036	SF
20	ROOFING		Composition				2036	SF
21	EAVE BLOCKING		2X12	22.5"	92	24	44	EA
22	H2.5 RAFTER TIE				92	24	46	EA
23	DORMER RIDGE	B03	(2)2X12	12.3'			2	EA
24	CEILING JOISTS	CO1	16" TJI PRO 550	28'	46	12	46	EA
25	RIDGE	B01	5-1/8x25-1/2	30'			1	EA
26	RIDGE	B01A	3-1/8x12	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 RFTRS	B05	(2)2X12	20'			8	EA
31	DORMER RFTRS	B09	2X6	3'	12'	24	24	EA
32	RIM JOIST		16"X1-3/4 LVL		148.00		148	LF
33	UPPER FLOOR PLATE		2x6		148.00		296	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