

MATERIAL LIST: G2634A Garage Plan

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.

MAIN FLOOR

		CALC	SIZE	LENGTH	DISTANCE	SPACING	QUANTITY	
1	EXT. STUD		2 X 6	102.00	102.00	16	77	EA
2	CEILING JST. (TrussJoist)	C01	16" 560	26		16	22	EA
3	CEILING JST. (TrussJoist)	C12	16" 560	9		16	11	EA
4	CEILING JST. (TrussJoist)		16" 560	6		16	10	EA
5	TREATED SILL		2 X 6		102.00		102	LF
6	PLATES		2 X 6		120.00		342	LF
7	HEADER, Windows & Door		4X12	4'			3	EA
8	HEADER, Garage Door	C02	5-1/8"X18"(24F)	19'			1	EA
9	CEILING S.R.		5/8" TYPE 'X'				884	SF
10	CEILING INSUL.		R-25				884	SF
11	WALL S.R.		1/2"		102		1358	SF
12	WALL INSUL. (Optional)		R-21 16"		102		1358	SF
13	WALL SHEATH		1/2 CDX		102		1358	SF
14	WALL VAPOR		15# FELT		102		1358	SF
15	SIDING		Horiz. Lap (Vinyl)		102		1358	SF
16	CONCRETE (Stem Wall)		6"x24"				4.44	CY
17	CONCRETE (Footing)		6"x12"				2.22	CY
18	CONCRETE (Gar. Fl. Slab)		4"				10.80	CY
19	FLOOR BEAM	C10	3-1/8"x15"(24f)		26		1	EA
20	STAIR BEAM	C11	3-1/8"x15"(24f)		26		1	EA

UPPER FLOOR

			SIZE	LENGTH	DISTANCE	SPACING	QUANTITY	
21	EXT. STUD		2 X 6	Varies	120.00	16	91	EA
22	INT. STUD		2X4	Varies	60.32	16	46	EA
23	PLATES		2 X 6		120.00		240	LF
24	HEADER, Sl. Gl. Dr.	C03	3-1/8"x16-1/2"(24f)	7'			1	EA
25	HEADER, Windows		4X4	4'			4	EA
26	CEILING S.R. (Optional)		1/2"				1250	SF
27	CEILING INSUL, Rafters		R-30 (Optional)				1250	SF
28	CEILING INSUL, Dormer		R-38 (Optional)				294	SF
29	WALL S.R. (Optional)		1/2"		60		483	SF
30	WALL INSUL. (Optional)		R-21 16"		60		483	SF
31	WALL SHEATH		1/2 CDX		48		384	SF
32	WALL VAPOR		15# FELT		48		384	SF
33	SUB FLOOR		3/4" PLYWOOD				654	SF
34	RAFTERS, Dormer		2x6	7'	11	24	11	EA
35	Triple Rafters	C07	2X12	21'	34	24	24	EA
36	RAFTERS, Roof	C05	2X12	21'	34	24	34	EA
37	ROOF SHEATH		1/2" CDX				1426	SF
38	ROOF FELT		30# FELT				1426	SF
39	ROOFING		Composition				1426	SF
40	EAVE BLOCKING		2X10	22.5"	68	24	35	EA
41	H2.5 RAFTER TIE				68	24	35	EA
42	RIDGE, Roof	C04	6-3/4"x24"(24f)	34'			1	EA
43	RIDGE, Dormer	C06	4x8	10'6"			4	EA
44	COLLAR TIE (Optional)		4x8	11'	34	24	35	EA