

MATERIAL LIST

G2440A Garage Plan

Standard 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	DISTANCE	SPACING	QTY	
1	EXT. STUD		2x6	96" (varies)	113.00	16	85	EA
2	EXT. STUD		2x6	33" (varies)	113.00	16	85	EA
3	TREATED SILL		2x6		137.00		137	LF
4	PLATES		2x6		156.00		920	LF
5	DOOR HEADER, Garage	B03	3-1/8X15	17			1	EA
7	WINDOW HEADER	B05	4X8	7			2	EA
8	WALL S.R. (Optional)		1/2" GYP.		113		1413	SF
9	CEILING S.R. (Optional)		1/2" GYP.				1008	SF
10	FLOOR PLYWOOD		5/8"				630	SF
11	WALL SHEATH		1/2" CDX		113		1701	SF
12	WALL VAPOR		15# Felt		113		1701	SF
13	SIDING (See Plan)				113		1701	SF
14	CONCRETE (Footing)		12"x6"				2.44	CY
15	CONCRETE (Wall)		6" x 20"				4.07	CY
16	CONCRETE (Floor)		4"				12.32	CY
17	RAFTERS	B02	2x10	20	42	24	44	EA
18	ROOF SHEATH		1/2"				1618	SF
19	ROOF FELT		30# Felt				1618	SF
20	ROOFING		Composition				1618	SF
21	EAVE BLOCKING		2X8	14.5"	84	16	64	EA
22	H2.5 RAFTER TIE				84	24	43	EA
23	RIM JOISTS				132		132	LF
24	FLOOR JOISTS	B04	14" TJI Pro -560	24'	42	16	30	EA
25	RIDGE	B01A	3-1/8x16-1/2 GLB	36'			1	EA
25	RIDGE	B01B	3-1/8x13-1/2" GLB	36'			1	EA
26	KNEE WALL STUDS (Opt.)		2X4	8'	84	16	128	EA
27	KNEE WALL PLATES (Opt.)		2X4		42		84	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

MATERIAL LIST

G2440A Garage w/ Shop

w/truss attic

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		SIZE	LENGTH	DISTANCE	SPACING	QUANTITY	
1	EXT. STUD	2x6	96" (varies)	109.0	16	82	EA
2	EXT. STUD	2x6	33" (varies)	101.00	16	76	EA
3	TREATED SILL	2x6		133.0		133	LF
4	PLATES	2x6		152.0		440	LF
5	DOOR HEADER (Garage)	4 X 12	17			1	EA
6	WINDOW HEADER	4 X 8	7'			2	EA
7	WALL S.R. (Optional)	1/2"		109		1363	SF
8	CEILING S.R. (Optional)	1/2"				960	SF
9	WALL SHEATH	1/2" CDX		109.0		1651	SF
10	WALL VAPOR	15# Felt		109.0		1651	SF
11	SIDING			109.0		1651	SF
12	CONCRETE (Footing)	12"x6"				2.37	CY
13	CONCRETE (Wall)	6" x 20"				3.95	CY
14	CONCRETE (Floor)	4"				11.73	CY
15	TRUSSES (Attic)		24' + O.H.	40	24	21	EA
16	ROOF SHEATH	1/2"				1544	SF
17	ROOF FELT	30# Felt				1544	SF
18	ROOFING	Composition				1544	SF
19	EAVE BLOCKING	2X4	22.5"	80	24	41	EA
26	H2.5 RAFTER TIE			80	24	41	EA
27	KNEE WALL STUDS (Opt)	2X4	8'	72	16	110	EA
28	KNEE WALL PLATES (Op	2X4		36		72	LF
29	DOOR HEADER	4X8	4'			1	EA