

**MATERIAL LIST**

**G3028E Garage w/ Loft**

**W/ Attic Truss 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	DIST.	O.C	QTY	
1	EXT. STUD		2x6	94" (VARIES)	92	16	70	EA
2	TREATED SILL		2x6		92		92	LF
3	PLATES		2x6		116		332	LF
4	HEADER, Garage Door	B01	3-1/8" X 12"	9			1	EA
5	HEADER, Garage Door	B02	5-1/8" X 16-1/2"	17			1	EA
6	GIRDER TRUSS						1	EA
7	HEADER, Loft Window		4x8	6'			2	EA
8	HEADER, Main Window		4x8	5'			5	EA
9	WALL S.R. (Optional)		1/2" GYP.		92		874	SF
10	CEILING S.R. (Optional)		1/2" GYP.				840	SF
11	FLOOR PLYWOOD		5/8"				840	SF
12	WALL SHEATH		1/2" CDX		92		1249	SF
13	WALL VAPOR		15# Felt		92		1249	SF
14	SIDING (See Plan)				92		1249	SF
15	CONCRETE (Footing)		12"x6"				2.15	CY
16	CONCRETE (Wall)		6" x 20"				3.58	CY
17	CONCRETE (Floor)		4"				10.27	CY
18	ATTIC TRUSSES			28'	30	24	15	EA
19	ROOF SHEATH		1/2"				1250	SF
20	ROOF FELT		30# Felt				1250	SF
21	ROOFING		Composition				1250	SF
22	EAVE BLOCKING		2X12	14.5"	56	24	29	EA
23	H2.5 RAFTER TIE				56	24	29	EA
24	UPPER WALL PLATE		2x4		116		232	LF

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**G3028E Garage Plan**

Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	95.50	16"	66	EA
2	MAIN TREATED SILL		2X6			89	LF
3	MAIN EXT PLATES		2X6			276	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			1188	SF
5	HEADER, (Ext Main Garage Door)	B04	3-1/8X9 GLB	9'		1	EA
6	HEADER, (Ext Main Garage Door)	B05	5-1/8X16-1/2 GLB	17'		1	EA
7	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
8	HEADER, (Main Window)	B03	6X12	5'		2	EA
9	HEADER, (Main Window)	N/A	4X8	5'		2	EA
10	HEADER, (Int Upper Door)	N/A	4X8	4'		1	EA
11	HEADER, (Upper Window)	N/A	4X8	3'		4	EA
12	RAFTERS	B02	2X10	23'	16"	47	EA
13	EAVE BLOCKING		2X	14.0"	16"	45	EA
14	H2.5 RAFTER TIE				16"	47	EA
15	ROOF SHEATH		1/2" CDX			1358	SF
16	ROOF FELT		30# Felt			1358	SF
17	ROOFING					1358	SF
18	BARGE RAFTERS		2X6	23'		4	EA
19	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			801	SF
20	MAIN CEILING S.R. (Optional)		1/2" GYP.			840	SF
21	EXT WALL SHEATH		1/2" CDX			801	SF
22	EXT WALL VAPOR		15# Felt			801	SF
23	EXT SIDING (See Plan)		Varies			801	SF
24	CONCRETE (Footing)		12" X 6"			2.15	CY
25	CONCRETE (Stem)		6" X 20"			3.58	CY
26	CONCRETE		4"			11.42	CY
27	JOISTS	TJI	16 TJI 560	28'	12"	31	EA
28	UPPER FLOOR PLYWOOD		5/8"			840	SF
29	POST		6X6	14'		2	EA
30	POST		4X6	10'		6	EA
31	POST		4X4	10'		5	EA
32	RIDGE BEAM	B01	5-1/8X24 GLB	28'		1	EA
33	ANCHOR BOLTS		1/2"		48"	23	EA
34	WIRE MESH		6X6 W1.4 X W1.4			840	SF