

MATERIAL LIST

G3028EA Garage Plan

Standard 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	O.C	QTY	
1	EXT. STUD		2x6	95.5" (VARIES)	16	66	EA
2	TREATED SILL		2x6			89	LF
3	PLATES		2x6			276	LF
4	HEADER, Garage Door	B04	4" X 12" DF#2	9		1	EA
5	HEADER, Garage Door	B05	5-1/8" X 13-1/2"	17		1	EA
6	GIRDER TRUSS					1	EA
7	ATTIC TRUSSES			28'	24	12	EA
8	END TRUSSES					2	EA
9	HEADER, Loft Window		4x8	5'		2	EA
10	HEADER, Main Window		4x8	5'		3	EA
11	WALL S.R. (Optional)		1/2" GYP.			800	SF
12	CEILING S.R. (Optional)		1/2" GYP.			840	SF
13	FLOOR PLYWOOD		5/8"			840	SF
14	WALL SHEATH		1/2" CDX			1249	SF
15	WALL VAPOR		15# Felt			1249	SF
16	SIDING (See Plan)					1249	SF
17	CONCRETE (Footing)		12"x6"			2.15	CY
18	CONCRETE (Wall)		6" x 20"			3.58	CY
19	CONCRETE (Floor)		4"			10.37	CY
20	ROOF SHEATH		1/2"			1358	SF
21	ROOF FELT		30# Felt			1358	SF
22	ROOFING		Composition			1358	SF
23	EAVE BLOCKING		2X12	14.5"	24	28	EA
24	H2.5 RAFTER TIE				24	30	EA
25	BARGE RAFTERS		2X6	25'		4	EA
26	ANCHOR BOLTS		1/2"		48"	23	EA
27	WIRE MESH		6X6 W1.4 X W1.4			840	SF

MATERIAL LIST

G3028EA 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	4X12	9'		1	EA
6	HEADER, (Ext Main Garage Door)	B05	5-1/8X13-1/2 GLB	17'		1	EA
7	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
8	HEADER, (Main Window)	N/A	4X8	5'		3	EA
9	HEADER, (Int Upper Door)	N/A	4X8	4'		1	EA
10	HEADER, (Upper Window)	N/A	4X8	5'		2	EA
11	RAFTERS	B02	2X10	25'	16"	44	EA
12	EAVE BLOCKING		2X	14.0"	16"	42	EA
13	H2.5 RAFTER TIE				16"	44	EA
14	ROOF SHEATH		1/2" CDX			1358	SF
15	ROOF FELT		30# Felt			1358	SF
16	ROOFING					1358	SF
17	BARGE RAFTERS		2X6	25'		4	EA
18	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			800	SF
19	MAIN CEILING S.R. (Optional)		1/2" GYP.			840	SF
20	EXT WALL SHEATH		1/2" CDX			1249	SF
21	EXT WALL VAPOR		15# Felt			1249	SF
22	EXT SIDING (See Plan)		Varies			1249	SF
23	CONCRETE (Footing)		12" X 6"			2.15	CY
24	CONCRETE (Stem)		6" X 20"			3.58	CY
25	CONCRETE (Floor)		4"			10.37	CY
26	CONC. FOOTING, (Doorway Slab)		(1) 48" X 48" X 4" DP.			0.20	CY
27	CONC. FOOTING, (Ridge Support)		(1) 28" X 28" X 12" DP.			0.20	CY
28	CONC. FOOTING, (Garage Door)		(2) 28" X 28" X 12" DP.			0.40	CY
29	CONC. FOOTING, (Garage Door)		(3) 16" X 16" X 12" DP.			0.20	CY
30	CONC. FOOTING, (Stair)		(1) 18" X 18" X 12" DP.			0.08	CY
31	JOISTS	TJI	20 TJI 560	30'	12"	22	EA
32	UPPER FLOOR PLYWOOD		5/8"			840	SF
33	POST		6X6	14'		2	EA
34	POST		4X6	10'		6	EA
35	POST		4X4	10'		5	EA
36	RIDGE BEAM	B01	5-1/8X24 GLB	28'		1	EA
37	ANCHOR BOLTS		1/2"		48"	23	EA
38	WIRE MESH		6X6 W1.4 X W1.4			840	SF