

**MATERIAL LIST**

**G1222A Garage Plan**

Standard W/ 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.

	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X4	102"	16"	42	EA
2	MAIN TREATED SILL		2X4			57	LF
3	MAIN EXT PLATES		2X4			196	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			295	SF
5	HEADER, (Ext Main Garage Door)	B01	4X12	12'		1	EA
6	HEADER, (Ext Main Door)		4X6	4'		1	EA
7	TRUSSES				24"	13	EA
8	EAVE BLOCKING		2X	22.5"	24"	22	EA
9	H2.5 RAFTER TIE					24	EA
10	ROOF SHEATH		1/2" CDX			360	SF
11	ROOF FELT		30# Felt			360	SF
12	ROOFING					360	SF
13	BARGE RAFTERS		2X6	9'		4	EA
14	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			513	SF
15	MAIN CEILING S.R. (Optional)		1/2" GYP.			264	SF
16	EXT WALL SHEATH		1/2" CDX			513	SF
17	EXT WALL VAPOR		15# Felt			513	SF
18	EXT SIDING (See Plan)		Varies			513	SF
19	CONCRETE (Footing)		12" X 6"			1.26	CY
20	CONCRETE (Stem)		6" X 20"			2.10	CY
21	CONCRETE (Floor)		4"			3.26	CY
22	ANCHOR BOLTS		1/2"		48"	15	EA
23	ANCHOR BOLTS		5/8"			2	EA
24	STRAPS		LSTA18			12	EA
25	STRAPS		LSTA24			2	EA
26	HOLD DOWNS		STHD14			4	EA
27	WIRE MESH		6X6 W1.4 X W1.4			264	SF

**MATERIAL LIST**

**G1222A Garage Plan**

Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X4	102"	16"	42	EA
2	MAIN TREATED SILL		2X4			57	LF
3	MAIN EXT PLATES		2X4			196	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			295	SF
5	HEADER, (Ext Main Garage Door)	B01	4X12	12'		1	EA
6	HEADER, (Ext Main Door)		4X6	4'		1	EA
7	RAFTERS	B02	2X6	9'	24"	24	EA
8	EAVE BLOCKING		2X	22.5"	24"	22	EA
9	H2.5 RAFTER TIE				24"	24	EA
10	ROOF SHEATH		1/2" CDX			360	SF
11	ROOF FELT		30# Felt			360	SF
12	ROOFING					360	SF
13	BARGE RAFTERS		2X6	9'		4	EA
14	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			513	SF
15	MAIN CEILING S.R. (Optional)		1/2" GYP.			264	SF
16	EXT WALL SHEATH		1/2" CDX			513	SF
17	EXT WALL VAPOR		15# Felt			513	SF
18	EXT SIDING (See Plan)		Varies			513	SF
19	CONCRETE (Footing)		12" X 6"			1.26	CY
20	CONCRETE (Stem)		6" X 20"			2.10	CY
21	CONCRETE (Floor)		4"			3.26	CY
22	JOISTS	B03	2X8	12'	24"	12	EA
23	UPPER FLOOR PLYWOOD		1/2"			264	SF
24	ANCHOR BOLTS		1/2"		48"	15	EA
25	ANCHOR BOLTS		5/8"			2	EA
26	STRAPS		LSTA18			12	EA
27	STRAPS		LSTA24			2	EA
28	HOLD DOWNS		STHD14			4	EA
29	WIRE MESH		6X6 W1.4 X W1.4			264	SF