

MATERIAL LIST

G2430D 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		2X6	93.50	16"	66	EA
2	MAIN TREATED SILL		2X6			89	LF
3	MAIN EXT PLATES		2X6			308	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			1018	SF
5	HEADER, (Ext Main Garage Door)	B01T	4X12	17'		1	EA
6	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
7	HEADER, (Main Window)	N/A	4X12	7'		1	EA
8	HEADER, (Upper Window)	N/A	4X8	5'		1	EA
9	TRUSSES				24"	14	EA
10	TRUSSES (Ends)					2	EA
11	EAVE BLOCKING		2X	22.5"	24"	30	EA
12	H2.5 RAFTER TIE				24"	32	EA
13	ROOF SHEATH		1/2" CDX			1177	SF
14	ROOF FELT		30# Felt			1177	SF
15	ROOFING					1177	SF
16	BARGE RAFTERS		2X6	20'		4	EA
17	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			801	SF
18	MAIN CEILING S.R. (Optional)		1/2" GYP.			720	SF
19	EXT WALL SHEATH		1/2" CDX			801	SF
20	EXT WALL VAPOR		15# Felt			801	SF
21	EXT SIDING (See Plan)		Varies			801	SF
22	CONCRETE					14.42	CY
23	UPPER FLOOR PLYWOOD		5/8"			720	SF
24	GIRDER TRUSS			24'		1	EA
25	STAIR STRINGERS		2X12	12'		3	EA
26	STAIR STRINGERS		2X12	6'		3	EA
27	STAIR PLATFORM PLYWOOD		5/8			16	SF
28	STAIR TREADS		1 1/8	36"		16	EA
29	STAIR RISERS		1/2			30	SF
30	POST		4X4	10'		3	EA
31	POST		4X4	12'		2	EA
32	ANCHOR BOLTS		1/2"		48"	23	EA
33	WIRE MESH		6X6 W1.4 X W1.4			720	SF

Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	93.50	16"	66	EA
2	MAIN TREATED SILL		2X6			89	LF
3	MAIN EXT PLATES		2X6			308	LF
4	UPPER INT PLATES		2X4			180	LF
5	UPPER INT WALL STUDS		2X4	VARIES	16"	46	EA
6	UPPER CEILING S.R. (Optional)		1/2" GYP.			1018	SF
7	UPPER INT WALL S.R. (Optional)		1/2" GYP.			660	SF
8	HEADER, (Ext Main Garage Door)	B04	3-1/8X15 GLB	17'		1	EA
9	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
10	HEADER, (Main Window)		4X12	7'		1	EA
11	HEADER, (Upper Window)	B05	3-1/8X10-1/2 GLB	5'		1	EA
12	RAFTERS	B02	2X10	20'	24"	32	EA
13	EAVE BLOCKING		2X	22.0"	24"	30	EA
14	H2.5 RAFTER TIE				24"	32	EA
15	ROOF SHEATH		1/2" CDX			1177	SF
16	ROOF FELT		30# Felt			1177	SF
17	ROOFING					1177	SF
18	BARGE RAFTERS		2X6	20'		4	EA
19	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			801	SF
20	MAIN CEILING S.R. (Optional)		1/2" GYP.			720	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					15.14	CY
25	JOISTS	TJI	16 TJI 360	24'	16"	23	EA
26	RIM JOIST					108	LF
27	UPPER FLOOR PLYWOOD		5/8"			720	SF
28	STAIR BEAM	B06	3-1/8X12 GLB	21'		1	EA
29	STAIR STRINGERS		2X12	12'		3	EA
30	STAIR STRINGERS		2X12	6'		3	EA
31	STAIR PLATFORM PLYWOOD		5/8			16	SF
32	STAIR TREADS		1 1/8	36"		17	EA
33	STAIR RISERS		1/2			31	SF
34	RIDGE BEAM	B01	5-1/8X21 GLB	30'		1	EA
35	POST		4X4	10'		5	EA
36	POST		4X4	12'		2	EA
37	ANCHOR BOLTS		1/2"		48"	23	EA
38	WIRE MESH		6X6 W1.4 X W1.4			720	SF