

MATERIAL LIST

G2424U 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	95.13	16"	57	EA
2	MAIN TREATED SILL		2X6			77	LF
3	MAIN EXT PLATES		2X6			160	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			360	SF
5	UPPER INT WALL S.R. (Optional)		1/2" GYP.			216	SF
6	HEADER, (Ext Main Garage Door)	B04	3-1/8X10-1/2 GLB	9'		2	EA
7	HEADER, (Ext Main Door)		4X8	4'		1	EA
8	HEADER, (Main Window)		4X8	7'		1	EA
9	TRUSSES				24"	11	EA
10	TRUSSES (Ends)					2	EA
11	EAVE BLOCKING		2X	22.5"	24"	24	EA
12	H2.5 RAFTER TIE				24"	26	EA
13	ROOF SHEATH		1/2" CDX			880	SF
14	ROOF FELT		30# Felt			880	SF
15	ROOFING					880	SF
16	BARGE RAFTERS		2X6	18'		4	EA
17	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			693	SF
18	MAIN CEILING S.R. (Optional)		1/2" GYP.			576	SF
19	EXT WALL SHEATH		1/2" CDX			693	SF
20	EXT WALL VAPOR		15# Felt			693	SF
21	EXT SIDING (See Plan)		Varies			693	SF
22	CONCRETE (Footing)		12" X 6"			1.78	CY
23	CONCRETE (Stem)		6" X 20"			2.96	CY
24	CONCRETE (Floor)		4"			7.11	CY
25	RIM JOIST					96	LF
26	UPPER FLOOR PLYWOOD		5/8"			300	SF
27	STAIR BEAM	B05	3-1/8X12 GLB	21'		1	EA
28	ANCHOR BOLTS		1/2"		48"	20	EA
29	HOLD DOWNS		HD5A W/ SSTB20			4	EA
30	WIRE MESH		6X6 W1.4 X W1.4			576	SF

MATERIAL LIST

G2424U Garage Plan

Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X6	103.13	16"	57	EA
2	MAIN TREATED SILL		2X6			77	LF
3	MAIN EXT PLATES		2X6			160	LF
4	UPPER INT WALL STUDS			VARIES	16"	37	EA
5	UPPER CEILING S.R. (Optional)		1/2" GYP.			360	SF
6	UPPER INT WALL S.R. (Optional)		1/2" GYP.			216	SF
7	HEADER, (Ext Main Garage Door)	B04	3-1/8X10-1/2 GLB	9'		2	EA
8	HEADER, (Ext Main Door)		4X8	4'		1	EA
9	HEADER, (Main Window)		4X8	7'		1	EA
10	HEADER, (Upper Window)		3-1/8X12 GLB	4'		2	EA
11	RAFTERS	B02	2X10	18'	24"	26	EA
12	EAVE BLOCKING		2X	22.5"	24"	24	EA
13	H2.5 RAFTER TIE				24"	26	EA
14	ROOF SHEATH		1/2" CDX			880	SF
15	ROOF FELT		30# Felt			880	SF
16	ROOFING					880	SF
17	BARGE RAFTERS		2X6	18'		4	EA
18	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			693	SF
19	MAIN CEILING S.R. (Optional)		1/2" GYP.			576	SF
20	EXT WALL SHEATH		1/2" CDX			693	SF
21	EXT WALL VAPOR		15# Felt			693	SF
22	EXT SIDING (See Plan)		Varies			693	SF
23	CONCRETE (Footing)		12" X 20"			5.93	CY
24	CONCRETE (Floor)		4"			7.11	CY
25	JOISTS	B03	16 TJI 360	24'	16"	19	EA
26	RIM JOIST					96	LF
27	UPPER FLOOR PLYWOOD		5/8"			300	SF
28	STAIR BEAM	B05	3-1/8X12 GLB	21'		1	EA
29	POST		4X4	8'		12	EA
30	COLLAR TIES		2X6	6'		13	EA
31	RIDGE BEAM	B01	5-1/8X16-1/2 GLB	24'		1	EA
32	ANCHOR BOLTS		1/2"		48"	20	EA
33	HOLD DOWNS		HD5A W/ SSTB20			4	EA
34	WIRE MESH		6X6 W1.4 X W1.4			576	SF