

Custom Home Design

CAD NorthWest

MATERIAL LIST

G3436GA 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 (full length)		2X4	VARIES	16"	84	EA
2	MAIN TREATED SILL		2X4			112.0	LF
3	MAIN EXT PLATES		2X4			414.0	LF
4	MAIN INT STUDS		2X4		16"	5	EA
5	MAIN INT PLATES		2X4			18.0	LF
6	MAIN INT TREATED PLATES					6.0	LF
7	MAIN CEILING S.R. (Optional)		1/2" GYP.			1224	SF
8	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			1328	SF
9	MAIN INT WALL S.R. (Optional)		1/2" GYP.			135	SF
10	HEADER, (Ext Main Garage Door)	B01	HEADER, (4X12)	13'		1	EA
11	HEADER, (Ext Main Garage Door)	B01	HEADER, (4X12)	11'		1	EA
12	HEADER, (Main Window)	N/A	HEADER, (4X8)	5'		4	EA
13	HEADER, (Ext Main Door)	N/A	HEADER, (4X8)	4'		2	EA
14	MAIN TRUSSES				24"	17	EA
15	MAIN TRUSSES (Ends)					2	EA
16	EAVE BLOCKING		2X	22.5"		36	EA
17	H2.5 RAFTER TIE					40	EA
18	ROOF SHEATH		1/2			2092	SF
19	ROOF FELT		30# Felt			2092	SF
20	ROOFING		Composition			2092	SF
21	BARGE RAFTERS		2X6	29'		4	EA
22	FACIA		2X6			74	LF
23	A23 ANCHORS		A23			26	EA
24	RIDGE BLOCKING		2X4	22.5"		19	EA
25	EXT WALL SHEATH		1/2" CDX			1617	SF
26	EXT WALL VAPOR		15# Felt			1617	SF
27	EXT SIDING (See Plan)		Varies			1617	SF
28	CONCRETE					26.62	CY
29	PORCH BEAM	B05	4X12 DF #2	10'		4	EA
30	PORCH POST	N/A	4X6	7'		5	EA
31	ANCHOR BOLTS		5/8"		48"	28	EA
32	HOLD DOWNS		STHD10			4	EA
33	WIRE MESH		6X6 W1.4 X W1.4			1132	SF

EA = each
 SF = square feet
 LF = linear feet
 CY = cubic yards