

Custom Home Design

CAD NorthWest

MATERIAL LIST

G1420A Garage Plan

Standard W/ Framed 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	105.50	16"	39	EA
2	MAIN TREATED SILL		2X4			57	LF
3	MAIN EXT PLATES		2X4			190	LF
4	MAIN FLOOR PLYWOOD		3/4"			280	SF
5	UPPER CEILING S.R. (Optional)		1/2" GYP.			396	SF
6	HEADER, (Ext Main Garage Door)	B04	4X12	14'		1	EA
7	HEADER, (Ext Main Door)		4X12	4'		1	EA
8	HEADER, (Main Window)		4X12	6'		1	EA
9	RAFTERS	B02	2X6	12'	24"	22	EA
10	EAVE BLOCKING		2X	22.0"	24"	20	EA
11	H2.5 RAFTER TIE				24"	22	EA
12	ROOF SHEATH		1/2" CDX			553	SF
13	ROOF FELT		30# Felt			553	SF
14	ROOFING					553	SF
15	BARGE RAFTERS		2X6	12'		4	EA
16	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			510	SF
17	MAIN CEILING S.R. (Optional)		1/2" GYP.			280	SF
18	EXT WALL SHEATH		1/2" CDX			690	SF
19	EXT WALL VAPOR		15# Felt			690	SF
20	EXT SIDING (See Plan)		Varies			690	SF
21	CONCRETE					3.36	CY
22	JOISTS	B03	2X10	14'	24"	11	EA
23	RIM JOIST					68	LF
24	UPPER FLOOR PLYWOOD		3/4"			280	SF
25	RIDGE BEAM	B01	3-1/8X13-1/2 GLB	20'		1	EA
26	ANCHOR BOLTS		1/2"		48"	13	EA
27	HOLD DOWNS		STHD14			3	EA
28	HOLD DOWNS		LSTA24			2	EA
29	HOLD DOWNS		STHD8			1	EA
30	HOLD DOWNS		LSTA18			6	EA