

MATERIAL LIST

G2024AE 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	87.88	16"	57	EA
2	MAIN TREATED SILL		2X4			76	LF
3	MAIN EXT PLATES		2X4			316	LF
4	HEADER, (Ext Main Garage Door)	N/A	4X12	10'		1	EA
5	HEADER, (Ext Main Door)	N/A	4X8	4'		1	EA
6	RAFTERS	B02	2X8	14'	16"	38	EA
7	EAVE BLOCKING		2X	14.5"	16"	36	EA
8	H2.5 RAFTER TIE				16"	38	EA
9	ROOF SHEATH		1/2" CDX			661	SF
10	ROOF FELT		30# Felt			661	SF
11	ROOFING					661	SF
12	BARGE RAFTERS		2X6	14'		4	EA
13	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			608	SF
14	MAIN CEILING S.R. (Optional)		1/2" GYP.			480	SF
15	EXT WALL SHEATH		1/2" CDX			608	SF
16	EXT WALL VAPOR		15# Felt			608	SF
17	EXT SIDING (See Plan)		Varies			608	SF
18	CONCRETE (Footing)		12" X 20"			5.43	CY
19	CONCRETE (Floor)		6"			8.89	CY
20	CONC BLOCK		8X8X16			178	EA
21	JOISTS	B03	2X12	20'	12"	25	EA
22	RIM JOIST					88	LF
23	UPPER FLOOR PLYWOOD		3/4"			480	SF
24	RIDGE BEAM	B01	(2) 1-3/4" x 18" LVL	24'		1	EA
25	ANCHOR BOLTS		1/2"		48"	19	EA
26	HOLD DOWNS		HD3B W/SSTB16			4	EA
27	WIRE MESH		6X6 W1.4 X W1.4			480	SF

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