

MATERIAL LIST G2036B Garage Plan

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.

MAIN FLOOR

		SIZE	CALC.	LENGTH	DISTANCE	SPACING	QTY	
1	EXT. STUD	2x6		96	79	16	60	EA
2	INT. STUD (Both Floors)	2x4		96	39	16	30	EA
3	TREATED SILL	2x6			107		107	LF
4	EXTERIOR PLATES	2x6			112		312	LF
5	INTERIOR PLATES	2x4			19		57	LF
6	WALL S.R.	1/2"			125		1125	SF
7	CEILING S.R.	1/2"					720	SF
8	WALL SHEATH	1/2" CDX			85		765	SF
9	WALL VAPOR	15# Felt			85		765	SF
10	SIDING				85		765	SF
11	CEILING JOISTS	2x12	B03	20	24	12	49	EA
12	CEILING JOISTS	P.T. 2x12	B04	24	4	12	9	EA
13	CEILING JOISTS	P.T. 2x12	B05	12	20	24	21	EA
14	RIM JOISTS	2X12					112	LF
15	CONCRETE	12"x 6"					15.49	CY
21	HEADER, Garage Door	5-1/8 X 12 GLB	B07	20			1	EA
22	WINDOW HEADER	4x8		4			2	EA
23	MAN DOOR HEADER	4x8		4			1	EA
24	CEILING BEAM	5-1/8 X 12 GLB	B06	20			1	EA

UPPER FLOOR

25	EXT. STUD	2x6		96	97	16	73	EA
26	EXTERIOR PLATES	2X6			112.00		336	LF
27	WALL S.R.	1/2"			94.00		752	SF
28	CEILING S.R.	1/2"					720	SF
29	WALL SHEATH	1/2" CDX			94.00		802	SF
30	WALL VAPOR	15# FELT			94.00		802	SF
31	ROOF SHEATH	1/2"					1057	SF
32	ROOF FELT	30# Felt					1057	SF
33	ROOFING	Composition					1057	SF
34	EAVE BLOCKING	2X		22.5"	72	16	55	EA
35	SIDING				109		922	SF
36	WALL SHEATH	1/2" CDX			109		922	SF
37	WALL VAPOR	15# Felt			109		922	SF
38	WINDOW HEADER	4X8		4			5	EA
39	RIDGE BEAM	2X10					36	LF
40	CEILING JSTS.	2X12	B02	20	36	16	28	EA
41	RAFTERS	2X6	B01	14	72	16	55	EA