Custom Home Design

- CAD NorthWest -

MATERIAL LIST

G1620B 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	0.C.	QTY	\square
1	MAIN EXT STUDS		2X4	101.50	16"	44	EA
2	MAIN TREATED SILL		2X4			59	LF
3	MAIN EXT PLATES		2X4			206	LF
4	HEADER, (Ext Main Garage Door)	B01	4X12 DF#2	11'		1	EA
5	HEADER, (Ext Main Door)	B02	4X8 DF#2	4'		1	EA
6	HEADER, (Main Window)	B03	4X8 DF#2	5'		1	EA
7	TRUSSES				24"	9	EA
8	TRUSSES (Ends)					2	EA
9	EAVE BLOCKING		2X	22.5"	24"	20	EA
10	H2.5 RAFTER TIE				24"	22	EA
11	ROOF SHEATH		1/2" CDX			443	SF
12	ROOF FELT		30# Felt			443	SF
13	ROOFING					443	SF
14	BARGE RAFTERS		2X6	11'		4	EA
15	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			531	SF
16	MAIN CEILING S.R. (Optional)		1/2" GYP.			320	SF
17	EXT WALL SHEATH		1/2" CDX			531	SF
18	EXT WALL VAPOR		15# Felt			531	SF
19	EXT SIDING (See Plan)		Varies			531	SF
20	CONCRETE					8.59	CY
21	ANCHOR BOLTS		1/2"		48"	15	EA
22	HOLD DOWNS		HD2A W/SSTB16			4	EA
23	WIRE MESH		6X6 W1.4 X W1.4			320	SF

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	ITEM	CALC	SIZE	LENGTH	0.C.	QTY	
1	MAIN EXT STUDS		2X4	101.50	16"	44	EA
2	MAIN TREATED SILL		2X4			59	LF
3	MAIN EXT PLATES		2X4			206	LF
4	UPPER CEILING S.R. (Optional)		1/2" GYP.			358	SF
5	HEADER, (Ext Main Garage Door)	B01	4X12 DF#2	11'		1	EA
6	HEADER, (Ext Main Door)	B02	4X8 DF#2	4'		1	EA
7	HEADER, (Main Window)	B03	4X8 DF#2	5'		1	EA
8	RAFTERS	B02	2X6	11'	16"	32	EA
9	EAVE BLOCKING		2X	14.5"	16"	30	EA
10	H2.5 RAFTER TIE				16"	32	EA
11	ROOF SHEATH		1/2" CDX			443	SF
12	ROOF FELT		30# Felt			443	SF
13	ROOFING					443	SF
	BARGE RAFTERS		2X6	11'		4	EA
15	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			531	SF
16	MAIN CEILING S.R. (Optional)		1/2" GYP.			320	SF
17	EXT WALL SHEATH		1/2" CDX			531	SF
18	EXT WALL VAPOR		15# Felt			531	SF
19	EXT SIDING (See Plan)		Varies			531	SF
20	CONCRETE					8.59	CY
21	JOISTS	B03	2X10	16'	16"	16	EA
22	UPPER FLOOR PLYWOOD		5/8"			320	SF
23	RIDGE BEAM		2X8	20'		1	EA
24	ANCHOR BOLTS		1/2"		48"	15	EA
25	HOLD DOWNS		HD2A W/SSTB16			4	EA
26	WIRE MESH		6X6 W1.4 X W1.4			320	SF