

MATERIAL LIST

G1624A 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		2X4	101.50	16"	51	EA
2	MAIN TREATED SILL		2X6			69	LF
3	MAIN EXT PLATES		2X4			207	LF
4	HEADER, (Ext Main Garage Door)	B01	4X12	12'		1	EA
5	TRUSSES				24"	11	EA
6	TRUSSES (Ends)					2	EA
7	EAVE BLOCKING		2X	22.5"	24"	24	EA
8	H2.5 RAFTER TIE				24"	26	EA
9	ROOF SHEATH		1/2" CDX			609	SF
10	ROOF FELT		30# Felt			609	SF
11	ROOFING					609	SF
12	BARGE RAFTERS		2X6	13'		4	EA
13	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			621	SF
14	MAIN CEILING S.R. (Optional)		1/2" GYP.			384	SF
15	EXT WALL SHEATH		1/2" CDX			621	SF
16	EXT WALL VAPOR		15# Felt			621	SF
17	EXT SIDING (See Plan)		Varies			621	SF
18	CONCRETE (Footing)		12" X 20"			4.94	CY
19	CONCRETE (Floor)		4"			4.74	CY
20	ANCHOR BOLTS		1/2"		48"	18	EA
21	HOLD DOWNS		HD2A W/SSTB16			4	EA
22	WIRE MESH		6X6 W1.4 X W1.4			384	SF

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**G1624A Garage Plan
w/ Framed Roof**

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MAIN FLOOR

		SIZE	CALC.	LENGTH	SPACING	QUANTITY	
1	EXT. STUD	2x4		9'-6" (Varies	16	50	EA
2	TREATED SILL	2x4				66	LF
3	PLATES	2x4				229	LF
4	DOOR HEADER	4X12	B01	12'		1	EA
5	DOOR & WIN. HDR.	4X6		4'		3	EA
6	WALL S.R. (Optional)	1/2"				660	SF
7	CEILING S.R. (Optional)	1/2"				384	SF
8	WALL SHEATH	1/2" CDX				767	SF
9	WALL VAPOR	15# Felt				767	SF
10	SIDING	(See Elevation)				767	SF
11	CONCRETE (Footing)	18"x12"				4.44	CY
12	CONCRETE (Floor)	4"				4.69	CY
13	RIDGE BEAM	2X8		24'		1	EA
14	FLOOR JOISTS	2X10	B03	16'	16	20	EA
15	RAFTERS	2X6	B02	14'	16	40	EA
16	ROOF SHEATH	1/2"				844	SF
17	ROOF FELT	30# Felt				844	SF
18	ROOFING	(See Elevation)				844	SF
19	EAVE BLOCKING	2X6		14.5"	16	36	EA
20	H2.5 RAFTER TIE				16	38	EA
21	HD 2A					4	EA
22	SSTB16					4	EA