

MATERIAL LIST G2020C
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.

		SIZE	LENGTH	DISTANCE	SPACING	QUANTITY	
1	EXT. STUD	2x4	102" (Varies)	61.0	16	46	EA
2	TREATED SILL	2x4		61.0		61	LF
3	PLATES	2x4		80.0		224	LF
4	DOOR HEADER	4 X 12	17			1	EA
5	HEADERS	4 X 10	11'	4'+7'		1	EA
6	WALL S.R. (Optional)	1/2"		61		549	SF
7	CEILING S.R. (Optional)	1/2"				400	SF
8	WALL SHEATH	1/2" CDX		61.0		649	SF
9	WALL VAPOR	15# Felt		61.0		649	SF
10	SIDING			61.0		649	SF
11	CONCRETE (Footing)	12"x20"				4.74	CY
12	CONCRETE (Floor)	4"				4.89	CY
13	GIRDER TRUSSES		20' + O.H.			2.00	EA
14	TRUSSES (Roof)		20' + O.H.	20	24	4	EA
15	END TRUSSES		5' + O.H.	40	24	12	EA
16	ROOF SHEATH	1/2"				541	SF
17	ROOF FELT	30# Felt				541	SF
18	ROOFING	Composition				541	SF
19	EAVE BLOCKING	2X4	22.5"	40	24	21	EA
20	H2.5 RAFTER TIE			40	24	21	EA
21	HD2A (See Plan)					2-6	EA
22	SSTB16					2-6	EA

MATERIAL LIST

G2020C Garage Plan

Standard W/ Framed Roof

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	ITEM	CALC	SIZE	LENGTH	O.C.	QTY	
1	MAIN EXT STUDS		2X4	95.50	16"	45	EA
2	MAIN TREATED SILL		2X4			61	LF
3	MAIN EXT PLATES		2X4			224	LF
4	HEADER, (Ext Main Garage Door)	B01	4X12	17'		1	EA
5	HEADER, (Ext Main Door)	N/A	4X10	4'		1	EA
6	HEADER, (Main Window)	N/A	4X10	7'		1	EA
7	RAFTERS	B07	2X10	14'	16"	24	EA
8	EAVE BLOCKING		2X	14.0"	16"	64	EA
9	H2.5 RAFTER TIE				16"	60	EA
10	ROOF SHEATH		1/2" CDX			555	SF
11	ROOF FELT		30# Felt			555	SF
12	ROOFING					555	SF
13	MAIN EXT WALL S.R. (Optional)		1/2" GYP.			549	SF
14	MAIN CEILING S.R. (Optional)		1/2" GYP.			400	SF
15	EXT WALL SHEATH		1/2" CDX			549	SF
16	EXT WALL VAPOR		15# Felt			549	SF
17	EXT SIDING (See Plan)		Varies			549	SF
18	CONCRETE					10.07	CY
19	JOISTS	B06	2X10	20'	16"	16	EA
20	CEILING BEAM	B04	5-1/8X12 GLB	20'		1	EA
21	HIP RAFTERS	B05	(2)2x10's	17'		4	EA
22	POST	N/A	4X4	6'		1	EA
23	POST	N/A	4X4	9'		4	EA
24	ANCHOR BOLTS		1/2"		48"	16	EA
25	WIRE MESH		6X6 W1.4 X W1.4			400	SF
26	SIMPSON STRONG WALL		SW22X8X4			1	EA
27	HOLD DOWNS		SSTB28			4	EA