



1	A7-A10.	2x cross bracing	28	5%	29	lf	\$ 6.0	\$ 70.6	\$ 105.8	\$ 176	
6	A7-A10.	2x full depth ridge	119	5%	125	lf	\$ 6.0	\$ 299.9	\$ 449.8	\$ 750	
6	A7-A10.	2x sway bracing	165	5%	173	lf	\$ 6.0	\$ 415.8	\$ 623.7	\$ 1,040	
7	A7-A10.	2x4 flat 1/3 spans of trusses	163	5%	171	lf	\$ 8.0	\$ 547.7	\$ 821.5	\$ 1,369	
7	A7-A10.	4x12 headers	102	5%	107	lf	\$ 24.0	\$ 1,028.2	\$ 1,542.2	\$ 2,570	
8	A7-A10.	6 x12 douglas fir no.2 beam	4	5%	4	lf	\$ 36.0	\$ 60.5	\$ 90.7	\$ 151	
8	A7-A10.	Pre fabricated press plate wood gable and trusses	48	5%	50	lf	\$ 7.0	\$ 141.1	\$ 211.7	\$ 353	
9	A7-A10.	2x8 floor joist @24"O.C	7,543	5%	7,920	sf	\$ 16.0	\$ 50,689.0	\$ 76,033.4	\$ 126,722	
9	A7-A10.	2x10 roof rafter @24"O.C	3,593	5%	3,773	sf	\$ 20.0	\$ 30,181.2	\$ 45,271.8	\$ 75,453	
10	A7-A10.	Wall framing	4,665	5%	4,898	sf	\$ 4.0	\$ 7,836.4	\$ 11,754.5	\$ 19,591	
		<b>Building B</b>									
11	A18-A23.	2x cross bracing	43	5%	45	lf	\$ 6.0	\$ 108.4	\$ 162.5	\$ 271	
12	A18-A23.	2x sway bracing	121	5%	127	lf	\$ 6.0	\$ 304.9	\$ 457.4	\$ 762	
12	A18-A23.	2x4 flat 1/3 spans of trusses at top	134	5%	141	lf	\$ 6.0	\$ 337.7	\$ 506.5	\$ 844	
13	A18-A23.	4x12 douglas fir no2 beam	98	5%	103	lf	\$ 24.0	\$ 987.8	\$ 1,481.8	\$ 2,470	
13	A18-A23.	4x12 headers	124	5%	130	lf	\$ 24.0	\$ 1,249.9	\$ 1,874.9	\$ 3,125	
14	A18-A23.	6x12 wood beam	50	5%	53	lf	\$ 36.0	\$ 756.0	\$ 1,134.0	\$ 1,890	
14	A18-A23.	Pre fabricated 11.25" floor joist @16"	1,398	5%	1,468	sf	\$ 22.0	\$ 12,917.5	\$ 19,376.3	\$ 32,294	
14	A18-A23.	Pre fabricated 11.25" floor joist @24"	667	5%	700	sf	\$ 18.0	\$ 5,042.5	\$ 7,563.8	\$ 12,606	
15	A18-A23.	Pre fabricated 11.25" roof rafter @24"	4,741	5%	4,978	sf	\$ 18.0	\$ 35,842.0	\$ 53,762.9	\$ 89,605	

15	A18-A23.	Wall framing	10,557	5%	11,085	sf	\$ 4.0	\$ 17,735.8	\$ 26,603.6	\$ 44,339	
		<b>Building C</b>									
16	A25-A29.	2x cross bracing	43	5%	45	lf	\$ 6.0	\$ 108.4	\$ 162.5	\$ 271	
17	A25-A29.	2x sway bracing	129	5%	135	lf	\$ 6.0	\$ 325.1	\$ 487.6	\$ 813	
18	A25-A29.	4x12 douglas fir no2 beam	84	5%	88	lf	\$ 6.0	\$ 211.7	\$ 317.5	\$ 529	
18	A25-A29.	4x12 headers	196	5%	206	lf	\$ 24.0	\$ 1,975.7	\$ 2,963.5	\$ 4,939	
19	A25-A29.	6x12 douglas fir no2 beam	24	5%	25	lf	\$ 24.0	\$ 241.9	\$ 362.9	\$ 605	
19	A25-A29.	6x12 wood beam	50	5%	53	lf	\$ 36.0	\$ 756.0	\$ 1,134.0	\$ 1,890	

ITEM #	DRAWINGS REFERENCE	DESCRIPTION	QTY.	FT	QTY. W/ FT	UNIT	UNIT COST	LABOR COST	MATERIAL COST	ITEM COST	TRADE COST
19	A25-A29.	Pre fabricated 11.25" floor joist @16"O.C	1,894	5%	1,989	sf	\$ 22.0	\$ 17,500.6	\$ 26,250.8	\$ 43,751	
19	A25-A29.	Pre fabricated 11.25" floor joist @24"O.C	848	5%	890	sf	\$ 18.0	\$ 6,410.9	\$ 9,616.3	\$ 16,027	
20	A25-A29.	Pre fabricated 11.25" roof rafter @24"O.C	6,940	5%	7,287	sf	\$ 18.0	\$ 52,466.4	\$ 78,699.6	\$ 131,166	
20	A25-A29.	Wall framing	15,273	5%	16,037	sf	\$ 4.0	\$ 25,658.6	\$ 38,488.0	\$ 64,147	
		<b>Building D</b>									
21	A30-A36.	2x cross bracing	12	5%	13	lf	\$ 6.0	\$ 30.2	\$ 45.4	\$ 76	
22	A30-A36.	2x sway bracing	168	5%	176	lf	\$ 6.0	\$ 423.4	\$ 635.0	\$ 1,058	
22	A30-A36.	2x4 flat 1/3 spans of trusses at top	240	5%	252	lf	\$ 6.0	\$ 604.8	\$ 907.2	\$ 1,512	
23	A30-A36.	4x12 douglas fir no2 beam	116	5%	122	lf	\$ 24.0	\$ 1,169.3	\$ 1,753.9	\$ 2,923	
23	A30-A36.	4x12 headers	186	5%	195	lf	\$ 24.0	\$ 1,874.9	\$ 2,812.3	\$ 4,687	

24	A30-A36.	6x12 douglas fir no2 beam	32	5%	34	lf	\$	36.0	\$	483.8	\$	725.8	\$	1,210
24	A30-A36.	6x12 wood beam	64	5%	67	lf	\$	22.0	\$	591.4	\$	887.0	\$	1,478
24	A30-A36.	Pre fabricated 11.25" roof rafter @16"	3,451	5%	3,624	sf	\$	18.0	\$	26,089.6	\$	39,134.3	\$	65,224
24	A30-A36.	Pre fabricated 11.25" roof rafter @24"	3,382	5%	3,551	sf	\$	18.0	\$	25,567.9	\$	38,351.9	\$	63,920
25	A30-A36.	Wall framing	21,591	5%	22,671	sf	\$	4.0	\$	36,272.9	\$	54,409.3	\$	90,682
		<b>Building E</b>												
26	A37-A39.	2x cross bracing	9	5%	9	lf	\$	6.0	\$	22.7	\$	34.0	\$	57
27	A37-A39.	2x full depth ridge	42	5%	44	lf	\$	6.0	\$	105.8	\$	158.8	\$	265
27	A37-A39.	2x sway bracing	25	5%	26	lf	\$	6.0	\$	63.0	\$	94.5	\$	158
28	A37-A39.	2x4 flat 1/3 spans of trusses at top	76	5%	80	lf	\$	8.0	\$	255.4	\$	383.0	\$	638
28	A37-A39.	4x12 headers	28	5%	29	lf	\$	24.0	\$	282.2	\$	423.4	\$	706
29	A37-A39.	6 x12 wood beam	135	5%	142	lf	\$	36.0	\$	2,041.2	\$	3,061.8	\$	5,103
30	A37-A39.	2x10 roof rafter @24"O.C	1,063	5%	1,116	sf	\$	20.0	\$	8,929.2	\$	13,393.8	\$	22,323
30	A37-A39.	Wall framing	1,272	5%	1,336	sf	\$	4.0	\$	2,137.0	\$	3,205.4	\$	5,342
<b>SUB TOTAL</b>											\$	<b>991,194</b>	\$	<b>991,194</b>
<b>INSURANCE</b>								<b>3%</b>	\$	<b>29,736</b>	\$	<b>29,736</b>	\$	<b>29,736</b>
<b>OVERHEAD AND PROFIT</b>								<b>22%</b>	\$	<b>218,063</b>	\$	<b>218,063</b>	\$	<b>218,063</b>
<b>TOTAL BASE BID</b>											\$	<b>1,238,992</b>	\$	<b>1,238,992</b>

**General Notes:** The prices used while preparing the estimate were taken from RSMMeans online i.e. the standard pricing & the company is not responsible for any kind of variations in the prices. So, it is preferred to review the prices.

**Note**

1 The drawings are scaled as per the mentioned scales on the plans. F.C = Waste or diff. factor 2  
standard prices, unless otherwise noted. sf = square feet

**Exclusions**

1 Union Wages

**Legend**

The prices used are

- lf = linear feet
- ea = each
- cy = cubic yard
- sq = square
- yard loc =
- location ls =
- lump sum