

Prepared for:

Bell Residence, 1314 Sky View Lane Douglas County, Colorado 80118

Project ID:

Scope:

Lumber

No. Of Floors:

3

Date:

21-Mar-25

MAIN BUILDING

BUILDING GSF4321

DIVISION NO

DESCRIPTION

TOTAL DIV. COST

TOTAL DIV. COST (PER SF)

1000

General Requirements

\$ -

\$ -

6000

Wood, Plastics & Composites

\$ -

\$ -

9000

Finishes

\$ -

\$ -

TOTAL TRADE COST

\$ -

\$ -

OVERHEAD AND PROFIT15%

INSURANCE0%

CONTINGENCY0%

TAX0%

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

SUGGESTED BID

\$ -

\$ -

DIVISION COST COMPARISON

General Requirements

Wood, Plastics & Composites

GARAGE BUILDING

BUILDING GSF2421

DIVISION NO

DESCRIPTION

TOTAL DIV. COST

TOTAL DIV. COST (PER SF)

1000

General Requirements

\$ -

\$ -

6000

Wood, Plastics & Composites

\$ -

\$ -

9000

Finishes

\$ -

\$ -

TOTAL TRADE COST

\$ -

\$ -

OVERHEAD AND PROFIT0%

INSURANCE0%

CONTINGENCY0%

TAX0%

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

\$ -

SUGGESTED BID

\$ -

\$ -

DIVISION COST COMPARISON

DIVISION COST COMPARISON

General Requirements

Wood, Plastics & Composites

DETAILED BREAKDOWN OF ITEMS

Prepared for: Bell Residence, 1314 Sky View Lane Douglas County, Colorado 80118
 Project ID:
 Scope: Lumber



Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL \$	-
WOOD & PLASTIC													
ROUGH CARPENTRY													
MAIN FLOOR FRAMING													
WOODEN POST													
8			4x4 Wood Post (4'-6" High)	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
9			2x6 Wood Trim (8'-8" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
10			2x6 K S Wood Post (8'-8" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
11			2x6 Wood Trim (8'-8" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
12			2x6 Wood Post (8'-8" High)	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
13			2x6 Wood Post (8'-8" High)	EA	16	0%	16	0.00	0.00	\$ -	\$ -	\$ -	\$ -
14			2x6 Wood Post (9'-0" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
15			8x8 Wood Post (3'-0" High)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
16			8x8 Wood Post (6'-6" High)	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
17			8x8 Wood Post (8'-6" High)	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOODEN HEADER													
2 x 10 Wood Header				LF	60								
18			2 x 10 Wood Header @ 5'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
19			2 x 10 Wood Header @ 4'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
20			2 x 10 Wood Header @ 3'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
1-3/4" x 9-1/2" LVL Wood Header				LF	27								
21			1-3/4" x 9-1/2" LVL Wood Header @ 9'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOODEN BEAM													
2 x 10 Wood Beam				LF	28								
22			2 x 10 Wood Beam @ 7'-0" L	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2 x 12 Wood Beam				LF	12								
23			2 x 12 Wood Beam @ 6'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
1-3/4" x 11-7/8" LVL Wood Beam				LF	211								
24			1-3/4" x 11-7/8" LVL Wood Beam @ 23'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
25			1-3/4" x 11-7/8" LVL Wood Beam @ 16'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
26			1-3/4" x 11-7/8" LVL Wood Beam @ 18'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
27			1-3/4" x 11-7/8" LVL Wood Beam @ 13'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
28			1-3/4" x 11-7/8" LVL Wood Beam @ 11'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
29			1-3/4" x 11-7/8" LVL Wood Beam @ 9'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
5-1/8" x 12" AYC Glulam Beam				LF	61								
30			5-1/8" x 12" AYC Glulam Beam @ 13'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
31			5-1/8" x 12" AYC Glulam Beam @ 10'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
32			5-1/8" x 12" AYC Glulam Beam @ 9'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
33			5-1/8" x 12" AYC Glulam Beam @ 7'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
34			5-1/8" x 12" AYC Glulam Beam @ 5'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
35			5-1/8" x 12" AYC Glulam Beam @ 4'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOODEN LEDGER BOARD													
36			2 x 12 Wood Ledger (16'-0" L)	EA	27	0%	27	0.00	0.00	\$ -	\$ -	\$ -	\$ -
RIM JOIST													
37			1-1/4" x 11-7/8" Rim Joist (16'-0" L)	EA	46	0%	46	0.00	0.00	\$ -	\$ -	\$ -	\$ -
JOIST													
2 x 10 Floor Joists @ 16" O.C. (137 SF)				LF	116								
38			2 x 10 Floor Joists @ 12'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
39			2 x 10 Floor Joists @ 8'-0" L	EA	10	0%	10	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2 x 12 Double Floor Joists @ 16" O.C. (80 SF)				LF	96								
40			2 x 12 Double Floor Joists @ 12'-0" L	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2 x 12 Floor Joists @ 16" O.C. (601 SF)				LF	516								
41			2 x 12 Floor Joists @ 22'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
42			2 x 12 Floor Joists @ 18'-0" L	EA	14	0%	14	0.00	0.00	\$ -	\$ -	\$ -	\$ -
43			2 x 12 Floor Joists @ 16'-0" L	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
44			2 x 12 Floor Joists @ 12'-0" L	EA	11	0%	11	0.00	0.00	\$ -	\$ -	\$ -	\$ -
45			2 x 12 Floor Joists @ 8'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
11-7/8" TJI-110 Floor Joist @ 16" O.C. (1912 SF)				LF	1664								
46			11-7/8" TJI-110 Floor Joist @ 24'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
47			11-7/8" TJI-110 Floor Joist @ 22'-0" L	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
48			11-7/8" TJI-110 Floor Joist @ 20'-0" L	EA	21	0%	21	0.00	0.00	\$ -	\$ -	\$ -	\$ -
49			11-7/8" TJI-110 Floor Joist @ 18'-0" L	EA	29	0%	29	0.00	0.00	\$ -	\$ -	\$ -	\$ -
50			11-7/8" TJI-110 Floor Joist @ 16'-0" L	EA	10	0%	10	0.00	0.00	\$ -	\$ -	\$ -	\$ -
51			11-7/8" TJI-110 Floor Joist @ 14'-0" L	EA	14	0%	14	0.00	0.00	\$ -	\$ -	\$ -	\$ -
52			11-7/8" TJI-110 Floor Joist @ 8'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
SHEATHING													
3/4" OSB Plywood Floor Sheathing				SF	2728	10%	3001						
53			No of Sheets (4'x8')	EA	94	0%	94	0.00	0.00	\$ -	\$ -	\$ -	\$ -
54			8d Nails	EA	7050	0%	7050	0.00	0.00	\$ -	\$ -	\$ -	\$ -
HARDWARE													
5/8" Dia. Thru Bolts				EA	32	0%	32	0.00	0.00	\$ -	\$ -	\$ -	\$ -
- Attach (8 x 8) Post To 5-1/8" x 12" AYC Glulam Beam													
56			1/4" x 4-1/2" SDS Screws	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
57			- Attach (1-3/4" x 11-7/8") Wood Beam To Steel Column										
58			H2.5T Simpson	EA	290	0%	290	0.00	0.00	\$ -	\$ -	\$ -	\$ -
- Connect To Floor Joist													
UPPER FLOOR FRAMING													
WOODEN POST													
59			8x8 Wood Post (8'-6" High)	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
60			8x8 Wood Post (9'-0" High)	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
61			8x8 Wood Post (15'-0" High)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -

DETAILED BREAKDOWN OF ITEMS

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 Project ID:
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Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
62			8x8 Wood Post (10'-0" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
63			8x8 Wood Post (14'-6" High)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
64			2x4 Wood Trim (11'-0" High)	EA	16	0%	16	0.00	0.00	\$ -	\$ -	\$ -	\$ -
65			2x4 Wood Trim (15'-0" High)	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
66			2x4 K.S Wood Post (11'-0" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
67			2x4 K.S Wood Post (15'-0" High)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
68			2x6 Wood Post (13'-6" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
69			2x6 Wood Post (10'-0" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
70			2x6 Wood Trim (13'-6" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
71			2x6 K.S Wood Post (13'-6" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
72			2x6 Wood Trim (14'-6" High)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
73			2x6 Wood Trim (15'-0" High)	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
74			2x6 K.S Wood Post (15'-0" High)	EA	16	0%	16	0.00	0.00	\$ -	\$ -	\$ -	\$ -
75			2x6 K.S Wood Post (10'-0" High)	EA	24	0%	24	0.00	0.00	\$ -	\$ -	\$ -	\$ -
76			2x6 Wood Trim (10'-0" High)	EA	24	0%	24	0.00	0.00	\$ -	\$ -	\$ -	\$ -
77			2x4 Wood Post (14'-6" High)	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN HEADER										
			2 x 10 Wood Header	LF	72								
78			2 x 10 Wood Header @ 15'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
79			2 x 10 Wood Header @ 5'-0" L	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
80			2 x 10 Wood Header @ 4'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN BEAM										
			8 x 12 Wood Beam (DF # 01)	LF	51								
81			8 x 12 Wood Beam (DF # 01) @ 20'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
82			8 x 12 Wood Beam (DF # 01) @ 11'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			1-3/4" x 18" LVL Wood Beam	LF	54								
83			1-3/4" x 18" LVL Wood Beam @ 18'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			JOIST										
			2 x 10 Floor Joists @ 16" O.C. (137 SF)	LF	112								
84			2 x 10 Floor Joists @ 12'-0" L	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
85			2 x 10 Floor Joists @ 8'-0" L	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			4 x 8 Floor Joists (DF # 1) @ 42" O.C. (137 SF)	LF	112								
86			4 x 8 Floor Joists (DF # 1) @ 12'-0" L	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
87			2 x 10 Floor Joists @ 6'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			SHEATHING										
88			3/4" OSB Plywood Floor Sheathing	SF	651	10%	716						
89			No of Sheets (4'x8')	EA	23	0%	23	0.00	0.00	\$ -	\$ -	\$ -	\$ -
90			8d Nails	EA	1725	0%	1725	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			HARDWARE										
91			5/8" Dia. Thru Bolts	EA	14	0%	14	0.00	0.00	\$ -	\$ -	\$ -	\$ -
92			- Attach Post To (8 x 12) Wood Beam	EA	28	0%	28	0.00	0.00	\$ -	\$ -	\$ -	\$ -
93			SDWS221500 Screw	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
94			- Attach Post To (8 x 12) Wood Beam	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
95			Simpson HU812	EA	36	0%	36	0.00	0.00	\$ -	\$ -	\$ -	\$ -
96			H2.5T Simpson	EA	44	0%	44	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			- Connect To Floor Joist	EA	22	0%	22	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			(4) SDWA221500 Screw	EA	44	0%	44	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			(2) 5/8" Dia Thru-Bolt	EA	22	0%	22	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			LOW ROOF FRAMING										
			WOODEN HEADER										
97			2 x 8 Wood Header @ 4'-0" L	EA	24	0%	24	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			2 x 10 Wood Header	LF	207								
98			2 x 10 Wood Header @ 10'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
99			2 x 10 Wood Header @ 7'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
100			2 x 10 Wood Header @ 6'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
101			2 x 10 Wood Header @ 5'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
102			2 x 10 Wood Header @ 4'-0" L	EA	21	0%	21	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			1-3/4" x 9-1/2" LVL Wood Header	LF	21								
103			1-3/4" x 9-1/2" LVL Wood Header @ 7'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN BEAM										
			2 x 10 Wood Beam	LF	16								
104			2 x 10 Wood Beam @ 4'-0" L	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			2 x 10 Wood Rake Beam	LF	34								
105			2 x 10 Wood Rake Beam @ 17'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			8 x 12 Wood Beam (DF # 01)	LF	40								
106			8 x 12 Wood Beam (DF # 01) @ 12'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
107			8 x 12 Wood Beam (DF # 01) @ 9'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
108			8 x 12 Wood Beam (DF # 01) @ 7'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			8 x 14 Wood Beam (DF # 01)	LF	17								
109			8 x 14 Wood Beam (DF # 01) @ 17'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			1-3/4" x 11-7/8" LVL Wood Beam	LF	63								
110			1-3/4" x 11-7/8" LVL Wood Beam @ 15'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
111			1-3/4" x 11-7/8" LVL Wood Beam @ 11'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN LEDGER BOARD										
112			2 x 8 Wood Ledger (16'-0" L)	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN BLOCKING										
			2 x 6 Wood Lookouts	LF	187								
113			2 x 6 Wood Lookouts @ 8'-0" L	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
114			2 x 6 Wood Lookouts @ 7'-0" L	EA	13	0%	13	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			ROOF RAFTERS										
			2 x 8 Roof Rafter @ 24" O.C. (397 SF)	LF	203								
115			2 x 8 Roof Rafter @ 11'-0" L	EA	19	0%	19	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			2 x 10 Roof Rafter @ 24" O.C. (215 SF)	LF	302								
116			2 x 10 Roof Rafter @ 22'-0" L	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
117			2 x 10 Roof Rafter @ 14'-0" L	EA	9	0%	9	0.00	0.00	\$ -	\$ -	\$ -	\$ -

DETAILED BREAKDOWN OF ITEMS

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Project ID:

Lumber



Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MAN/HR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			SHEATHING										
118		Plan Notes / S1	15/32" OSB Plywood Roof Sheathing	SF	2444	10%	2688						
119			No of Sheets (4x8')	EA	85	0%	85	0.00	0.00	\$ -	\$ -	\$ -	\$ -
120			8d Nails	EA	6375	0%	6375	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			HARDWARE										
121			SDWS22400DB Screw - Attach (2 x 8) Wood Ledger To Roof Joists	EA	17	0%	17	0.00	0.00	\$ -	\$ -	\$ -	\$ -
122			SDWS221500 Screw - Attach (8 x 8) Wood Post To (8 x 14) Wood Beam	EA	28	0%	28	0.00	0.00	\$ -	\$ -	\$ -	\$ -
123		Plan Notes / S2	5/8" Dia. Thru-Bolt - Attach (8 x 8) Wood Post To (8 x 14) Wood Beam	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
124			Simpson CPT88 - Attach (8 x 8) Wood Post To Foundation	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
125			Simpson LSSR210 - Attach (1-3/4" x 11-7/8") LVL Beam To (2 x 10) Roof Rafters	EA	14	0%	14	0.00	0.00	\$ -	\$ -	\$ -	\$ -
126			H2.5T Simpson - Connect To Floor Joist	EA	72	0%	72	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			UPPER ROOF FRAMING										
			WOODEN HEADER										
127			2 x 10 Wood Header	LF	51								
128			2 x 10 Wood Header @ 7'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			2 x 10 Wood Header @ 5'-0" L	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN BEAM										
129			8 x 12 Wood Beam (DF # 01)	LF	30								
			8 x 12 Wood Beam (DF # 01) @ 15'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			8 x 14 Wood Beam (DF # 01)	LF	18								
130			8 x 14 Wood Beam (DF # 01) @ 18'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			WOODEN BLOCKING										
			2 x 6 Wood Lookouts	LF	70								
131			2 x 6 Wood Lookouts @ 7'-0" L	EA	10	0%	10	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			ROOF RAFTER										
132			2 x 10 Roof Rafter @24" O.C. (370 SF)	LF	224								
			2 x 10 Roof Rafter @ 32'-0" L	EA	7	0%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			SHEATHING										
133		Plan Notes / S1	15/32" OSB Plywood Roof Sheathing	SF	1535	10%	1689						
134			No of Sheets (4x8')	EA	53	0%	53	0.00	0.00	\$ -	\$ -	\$ -	\$ -
135			8d Nails	EA	3975	0%	3975	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			HARDWARE										
136			SDWC15600 Screw - Attach (8 x 12) Wood Beam To (2 x 10) Roof Rafters	EA	48	0%	48	0.00	0.00	\$ -	\$ -	\$ -	\$ -
137		Plan Notes / S3	SDWS221500 Screw - Attach (8 x 8) Wood Post To Wood Beam	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
138			5/8" Dia. Thru-Bolt - Attach (8 x 8) Wood Post To Wood Beam	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
139			H2.5T Simpson - Connect To Floor Joist	EA	14	0%	14	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			NOTE: - All Exterior Glu-lam Beams To Be Alaskan Cedar 20F-V12. - All Other Glu-lam Beams To Be Douglas Fir 24F-V4.										
			DRYWALL FRAMING										
			LOW LEVEL										
			WALL FRAMING										
140			2 x 4 Wood Stud Interior Wall (3'-0" H)	LF	9	H	3						
141			2 x 4 Wood Studs @ 16" O.C (8'-0" H)	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
142			2 x 4 Double Top Wood Plate	LF	17	10%	19	0.00	0.00	\$ -	\$ -	\$ -	\$ -
143			2 x 4 P.T Bottom Wood Plate	LF	9	10%	9	0.00	0.00	\$ -	\$ -	\$ -	\$ -
144			1/2" Dia Anchor Bolts @ 4' O.C	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
145			16d Nails	EA	51	0%	51	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			2 x 4 Wood Stud Interior Wall (3'-10" H)	LF	4	H	4						
146			2 x 4 Wood Studs @ 16" O.C (8'-0" H)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
147			2 x 4 Double Top Wood Plate	LF	7	10%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
148			2 x 4 P.T Bottom Wood Plate	LF	4	10%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
149			1/2" Dia Anchor Bolts @ 4' O.C	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
150			16d Nails	EA	22	0%	22	0.00	0.00	\$ -	\$ -	\$ -	\$ -
151			2 x 4 Wood Stud Interior Wall (10'-10" H)	LF	86	H	11						
152			2 x 4 Wood Studs @ 16" O.C (10'-0" H)	EA	78	0%	78	0.00	0.00	\$ -	\$ -	\$ -	\$ -
153			2 x 4 Double Top Wood Plate	LF	171	10%	188	0.00	0.00	\$ -	\$ -	\$ -	\$ -
154			2 x 4 P.T Bottom Wood Plate	LF	86	10%	94	0.00	0.00	\$ -	\$ -	\$ -	\$ -
155			1/2" Dia Anchor Bolts @ 4' O.C	EA	21	0%	21	0.00	0.00	\$ -	\$ -	\$ -	\$ -
156			16d Nails	EA	515	0%	515	0.00	0.00	\$ -	\$ -	\$ -	\$ -
157			2 x 4 Wood Stud Interior Wall (9'-10" H)	LF	14	H	10						
158			2 x 4 Wood Studs @ 16" O.C (10'-0" H)	EA	13	0%	13	0.00	0.00	\$ -	\$ -	\$ -	\$ -
159			2 x 4 Double Top Wood Plate	LF	29	10%	32	0.00	0.00	\$ -	\$ -	\$ -	\$ -
160			2 x 4 P.T Bottom Wood Plate	LF	14	10%	16	0.00	0.00	\$ -	\$ -	\$ -	\$ -
161			1/2" Dia Anchor Bolts @ 4' O.C	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
162			16d Nails	EA	87	0%	87	0.00	0.00	\$ -	\$ -	\$ -	\$ -
163			2 x 4 Wood Stud Interior Wall (8'-10" H)	LF	211	H	9						
164			2 x 4 Wood Studs @ 16" O.C (9'-0" H)	EA	173	0%	173	0.00	0.00	\$ -	\$ -	\$ -	\$ -
165			2 x 4 Double Top Wood Plate	LF	422	10%	464	0.00	0.00	\$ -	\$ -	\$ -	\$ -
166			2 x 4 P.T Bottom Wood Plate	LF	211	10%	232	0.00	0.00	\$ -	\$ -	\$ -	\$ -
167			1/2" Dia Anchor Bolts @ 4' O.C	EA	53	0%	53	0.00	0.00	\$ -	\$ -	\$ -	\$ -
168			16d Nails	EA	1269	0%	1269	0.00	0.00	\$ -	\$ -	\$ -	\$ -
169			2 x 6 Wood Stud Interior Wall (8'-10" H)	LF	22	H	9						
170			2 x 6 Wood Studs @ 16" O.C (9'-0" H)	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
171			2 x 6 Double Top Wood Plate	LF	45	10%	49	0.00	0.00	\$ -	\$ -	\$ -	\$ -
172			2 x 6 P.T Bottom Wood Plate	LF	22	10%	25	0.00	0.00	\$ -	\$ -	\$ -	\$ -
173			1/2" Dia Anchor Bolts @ 4' O.C	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
174			16d Nails	EA	134	0%	134	0.00	0.00	\$ -	\$ -	\$ -	\$ -
175			2 x 6 Wood Stud Interior Wall (10'-10" H)	LF	20	H	11						
176			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
177													

DETAILED BREAKDOWN OF ITEMS

Prepared for: Bell Residence, 1314 Sky View Lane Douglas County, Colorado 80118
 Project ID:
 Scope: Lumber



Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
178			2 x 6 Double Top Wood Plate	LF	41	10%	45	0.00	0.00	\$ -	\$ -	\$ -	\$ -
179			2 x 6 P.T Bottom Wood Plate	LF	20	10%	22	0.00	0.00	\$ -	\$ -	\$ -	\$ -
180			1/2" Dia Anchor Bolts @ 4' O.C	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
181			16d Nails	EA	122	0%	122	0.00	0.00	\$ -	\$ -	\$ -	\$ -
182			2 x 6 Wood Stud Exterior Wall (8'-10" H)	LF	22		H 9						
183			7/16" OSB Plywood Sheathing On Exterior Side	SF	197	10%	216						
184			No of Sheets (4x8')	EA	7	0%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
185			8d Nails	EA	525	0%	525	0.00	0.00	\$ -	\$ -	\$ -	\$ -
186			Tyvek House Wrap Manufacturer: Barricade	SF	197	10%	216	0.00	0.00	\$ -	\$ -	\$ -	\$ -
187			2 x 6 Wood Studs @ 16" O.C (9'-0" H)	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
188			2 x 6 Double Top Wood Plate	LF	45	10%	49	0.00	0.00	\$ -	\$ -	\$ -	\$ -
189			2 x 6 P.T Bottom Wood Plate	LF	22	10%	25	0.00	0.00	\$ -	\$ -	\$ -	\$ -
190			1/2" Dia Anchor Bolts @ 4' O.C	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
191			16d Nails	EA	134	0%	134	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			MAIN LEVEL										
			WALL FRAMING										
192			2 x 4 Wood Stud Interior Wall (3'-0" H)	LF	3		H 3						
193			2 x 4 Wood Studs @ 16" O.C (8'-0" H)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
194			2 x 4 Double Top Wood Plate	LF	7	10%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
195			2 x 4 Bottom Wood Plate	LF	3	10%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
196			16d Nails	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
197			2 x 6 Wood Stud Interior Wall (3'-0" H)	LF	5		H 3						
198			2 x 6 Wood Studs @ 16" O.C (8'-0" H)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
199			2 x 6 Double Top Wood Plate	LF	9	10%	10	0.00	0.00	\$ -	\$ -	\$ -	\$ -
200			2 x 6 Bottom Wood Plate	LF	5	10%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
201			16d Nails	EA	28	0%	28	0.00	0.00	\$ -	\$ -	\$ -	\$ -
202			2 x 4 Wood Stud Interior Wall (10'-10" H)	LF	77		H 11						
203			2 x 4 Wood Studs @ 16" O.C (10'-0" H)	EA	70	0%	70	0.00	0.00	\$ -	\$ -	\$ -	\$ -
204			2 x 4 Double Top Wood Plate	LF	153	10%	168	0.00	0.00	\$ -	\$ -	\$ -	\$ -
205			2 x 4 Bottom Wood Plate	LF	77	10%	84	0.00	0.00	\$ -	\$ -	\$ -	\$ -
206			16d Nails	EA	460	0%	460	0.00	0.00	\$ -	\$ -	\$ -	\$ -
207			2 x 4 Wood Stud Interior Wall (10'-0" H)	LF	31		H 10						
208			2 x 4 Wood Studs @ 16" O.C (10'-0" H)	EA	27	0%	27	0.00	0.00	\$ -	\$ -	\$ -	\$ -
209			2 x 4 Double Top Wood Plate	LF	62	10%	68	0.00	0.00	\$ -	\$ -	\$ -	\$ -
210			2 x 4 Bottom Wood Plate	LF	31	10%	34	0.00	0.00	\$ -	\$ -	\$ -	\$ -
211			16d Nails	EA	186	0%	186	0.00	0.00	\$ -	\$ -	\$ -	\$ -
212			2 x 4 Wood Stud Exterior Wall (11'-5" H)	LF	28		H 11						
213			7/16" OSB Plywood Sheathing On Exterior Side	SF	320	10%	352						
214			No of Sheets (4x8')	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
215			8d Nails	EA	900	0%	900	0.00	0.00	\$ -	\$ -	\$ -	\$ -
216			Tyvek House Wrap Manufacturer: Barricade	SF	320	10%	352	0.00	0.00	\$ -	\$ -	\$ -	\$ -
217			2 x 4 Wood Studs @ 16" O.C (12'-0" H)	EA	23	0%	23	0.00	0.00	\$ -	\$ -	\$ -	\$ -
218			2 x 4 Double Top Wood Plate	LF	56	10%	62	0.00	0.00	\$ -	\$ -	\$ -	\$ -
219			2 x 4 Bottom Wood Plate	LF	56	10%	62	0.00	0.00	\$ -	\$ -	\$ -	\$ -
220			16d Nails	EA	169	0%	169	0.00	0.00	\$ -	\$ -	\$ -	\$ -
221			2 x 4 Wood Stud Exterior Wall (13'-10" H)	LF	13		H 14						
222			7/16" OSB Plywood Sheathing On Exterior Side	SF	184	10%	202						
223			No of Sheets (4x8')	EA	7	0%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
224			8d Nails	EA	525	0%	525	0.00	0.00	\$ -	\$ -	\$ -	\$ -
225			Tyvek House Wrap Manufacturer: Barricade	SF	184	10%	202	0.00	0.00	\$ -	\$ -	\$ -	\$ -
226			2 x 4 Wood Studs @ 16" O.C (14'-0" H)	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
227			2 x 4 Double Top Wood Plate	LF	27	10%	29	0.00	0.00	\$ -	\$ -	\$ -	\$ -
228			2 x 4 Bottom Wood Plate	LF	13	10%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
229			16d Nails	EA	80	0%	80	0.00	0.00	\$ -	\$ -	\$ -	\$ -
230			2 x 6 Wood Stud Exterior Wall (10'-10" H)	LF	33		H 11						
231			7/16" OSB Plywood Sheathing On Exterior Side	SF	359	10%	395						
232			No of Sheets (4x8')	EA	13	0%	13	0.00	0.00	\$ -	\$ -	\$ -	\$ -
233			8d Nails	EA	975	0%	975	0.00	0.00	\$ -	\$ -	\$ -	\$ -
234			Tyvek House Wrap Manufacturer: Barricade	SF	359	10%	395	0.00	0.00	\$ -	\$ -	\$ -	\$ -
235			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	31	0%	31	0.00	0.00	\$ -	\$ -	\$ -	\$ -
236			2 x 6 Double Top Wood Plate	LF	66	10%	73	0.00	0.00	\$ -	\$ -	\$ -	\$ -
237			2 x 6 Bottom Wood Plate	LF	33	10%	36	0.00	0.00	\$ -	\$ -	\$ -	\$ -
238			16d Nails	EA	200	0%	200	0.00	0.00	\$ -	\$ -	\$ -	\$ -
239			2 x 6 Wood Stud Exterior Wall (8'-0" H)	LF	19		H 8						
240			7/16" OSB Plywood Sheathing On Exterior Side	SF	152	10%	167						
241			No of Sheets (4x8')	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
242			8d Nails	EA	450	0%	450	0.00	0.00	\$ -	\$ -	\$ -	\$ -
243			Tyvek House Wrap Manufacturer: Barricade	SF	152	10%	167	0.00	0.00	\$ -	\$ -	\$ -	\$ -
244			2 x 6 Wood Studs @ 16" O.C (9'-0" H)	EA	15	0%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
245			2 x 6 Double Top Wood Plate	LF	38	10%	42	0.00	0.00	\$ -	\$ -	\$ -	\$ -
246			2 x 6 P.T Bottom Wood Plate	LF	19	10%	21	0.00	0.00	\$ -	\$ -	\$ -	\$ -
247			1/2" Dia Anchor Bolts @ 4' O.C	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
248			16d Nails	EA	114	0%	114	0.00	0.00	\$ -	\$ -	\$ -	\$ -
249	A2	Wall Sections /A12, A13	2 x 6 Wood Stud Interior Wall (15'-0" H)	LF	19		H 15						
250			2 x 6 Wood Studs @ 16" O.C (16'-0" H)	EA	16	0%	16	0.00	0.00	\$ -	\$ -	\$ -	\$ -
251			2 x 6 Double Top Wood Plate	LF	37	10%	41	0.00	0.00	\$ -	\$ -	\$ -	\$ -
252			2 x 6 Bottom Wood Plate	LF	19	10%	21	0.00	0.00	\$ -	\$ -	\$ -	\$ -
253			16d Nails	EA	113	0%	113	0.00	0.00	\$ -	\$ -	\$ -	\$ -
254			2 x 6 Wood Stud Exterior Wall (10'-2" H)	LF	23		H 10						
255			7/16" OSB Plywood Sheathing On Exterior Side	SF	232	10%	255						
256			No of Sheets (4x8')	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
257			8d Nails	EA	600	0%	600	0.00	0.00	\$ -	\$ -	\$ -	\$ -
258			Tyvek House Wrap Manufacturer: Barricade	SF	232	10%	255	0.00	0.00	\$ -	\$ -	\$ -	\$ -
259			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
260			2 x 6 Double Top Wood Plate	LF	46	10%	50	0.00	0.00	\$ -	\$ -	\$ -	\$ -
261			2 x 6 Bottom Wood Plate	LF	46	10%	50	0.00	0.00	\$ -	\$ -	\$ -	\$ -
262			16d Nails	EA	137	0%	137	0.00	0.00	\$ -	\$ -	\$ -	\$ -
263			2 x 6 Wood Stud Exterior Wall (13'-8" H)	LF	11		H 14						
264			7/16" OSB Plywood Sheathing On Exterior Side	SF	151	10%	166						
265			No of Sheets (4x8')	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -

DETAILED BREAKDOWN OF ITEMS

Prepared for: Bell Residence, 1314 Sky View Lane Douglas County, Colorado 80118
 Project ID:
 Scope: Lumber



Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
266			8d Nails	EA	450	0%	450	0.00	0.00	\$ -	\$ -	\$ -	\$ -
267			Tyvek House Wrap Manufacturer: Barricade	SF	151	10%	166	0.00	0.00	\$ -	\$ -	\$ -	\$ -
268			2 x 6 Wood Studs @ 16" O.C (14'-0" H)	EA	10	0%	10	0.00	0.00	\$ -	\$ -	\$ -	\$ -
269			2 x 6 Double Top Wood Plate	LF	22	10%	24	0.00	0.00	\$ -	\$ -	\$ -	\$ -
270			2 x 6 Double Bottom Wood Plate	LF	22	10%	24	0.00	0.00	\$ -	\$ -	\$ -	\$ -
271			16d Nails	EA	66	0%	66	0.00	0.00	\$ -	\$ -	\$ -	\$ -
272			2 x 6 Wood Stud Exterior Wall (10'-0" H)	LF	114	H	10						
273			7/16" OSB Plywood Sheathing On Exterior Side	SF	1138	10%	1251						
274			No of Sheets (4x8')	EA	40	0%	40	0.00	0.00	\$ -	\$ -	\$ -	\$ -
275			8d Nails	EA	3000	0%	3000	0.00	0.00	\$ -	\$ -	\$ -	\$ -
276			Tyvek House Wrap Manufacturer: Barricade	SF	1138	10%	1251	0.00	0.00	\$ -	\$ -	\$ -	\$ -
277			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	95	0%	95	0.00	0.00	\$ -	\$ -	\$ -	\$ -
278			2 x 6 Double Top Wood Plate	LF	228	10%	250	0.00	0.00	\$ -	\$ -	\$ -	\$ -
279			2 x 6 Double Bottom Wood Plate	LF	228	10%	250	0.00	0.00	\$ -	\$ -	\$ -	\$ -
280			16d Nails	EA	684	0%	684	0.00	0.00	\$ -	\$ -	\$ -	\$ -
281			2 x 6 Wood Stud Exterior Wall (14'-0" H)	LF	18	H	14						
282			7/16" OSB Plywood Sheathing On Exterior Side	SF	252	10%	277						
283			No of Sheets (4x8')	EA	9	0%	9	0.00	0.00	\$ -	\$ -	\$ -	\$ -
284			8d Nails	EA	675	0%	675	0.00	0.00	\$ -	\$ -	\$ -	\$ -
285			Tyvek House Wrap Manufacturer: Barricade	SF	252	10%	277	0.00	0.00	\$ -	\$ -	\$ -	\$ -
286			2 x 6 Wood Studs @ 16" O.C (14'-0" H)	EA	16	0%	16	0.00	0.00	\$ -	\$ -	\$ -	\$ -
287			2 x 6 Double Top Wood Plate	LF	36	10%	40	0.00	0.00	\$ -	\$ -	\$ -	\$ -
288			2 x 6 Double Bottom Wood Plate	LF	36	10%	40	0.00	0.00	\$ -	\$ -	\$ -	\$ -
289			16d Nails	EA	108	0%	108	0.00	0.00	\$ -	\$ -	\$ -	\$ -
290			2 x 6 Wood Stud Exterior Wall (5'-6" H)	LF	14	H	6						
291			7/16" OSB Plywood Sheathing On Exterior Side	SF	77	10%	85						
292			No of Sheets (4x8')	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
293			8d Nails	EA	225	0%	225	0.00	0.00	\$ -	\$ -	\$ -	\$ -
294			Tyvek House Wrap Manufacturer: Barricade	SF	77	10%	85	0.00	0.00	\$ -	\$ -	\$ -	\$ -
295			2 x 6 Wood Studs @ 16" O.C (8'-0" H)	EA	9	0%	9	0.00	0.00	\$ -	\$ -	\$ -	\$ -
296			2 x 6 Double Top Wood Plate	LF	28	10%	31	0.00	0.00	\$ -	\$ -	\$ -	\$ -
297			2 x 6 Double Bottom Wood Plate	LF	28	10%	31	0.00	0.00	\$ -	\$ -	\$ -	\$ -
298			16d Nails	EA	84	0%	84	0.00	0.00	\$ -	\$ -	\$ -	\$ -
299			2 x 6 Wood Stud Exterior Wall (15'-0" H)	LF	18	H	15						
300			7/16" OSB Plywood Sheathing On Exterior Side	SF	264	10%	290						
301			No of Sheets (4x8')	EA	10	0%	10	0.00	0.00	\$ -	\$ -	\$ -	\$ -
302			8d Nails	EA	750	0%	750	0.00	0.00	\$ -	\$ -	\$ -	\$ -
303			Tyvek House Wrap Manufacturer: Barricade	SF	264	10%	290	0.00	0.00	\$ -	\$ -	\$ -	\$ -
304			2 x 6 Wood Studs @ 16" O.C (16'-0" H)	EA	15	0%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
305			2 x 6 Double Top Wood Plate	LF	35	10%	39	0.00	0.00	\$ -	\$ -	\$ -	\$ -
306			2 x 6 Double Bottom Wood Plate	LF	35	10%	39	0.00	0.00	\$ -	\$ -	\$ -	\$ -
307			16d Nails	EA	106	0%	106	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			UPPER LEVEL										
308			WALL FRAMING										
309			2 x 4 Wood Stud Interior Wall (6'-0" H)	LF	15	H	6						
310			2 x 4 Wood Studs @ 16" O.C (8'-0" H)	EA	11	0%	11	0.00	0.00	\$ -	\$ -	\$ -	\$ -
311			2 x 4 Double Top Wood Plate	LF	30	10%	33	0.00	0.00	\$ -	\$ -	\$ -	\$ -
312			2 x 4 Bottom Wood Plate	LF	15	10%	17	0.00	0.00	\$ -	\$ -	\$ -	\$ -
313			16d Nails	EA	91	0%	91	0.00	0.00	\$ -	\$ -	\$ -	\$ -
314			2 x 6 Wood Stud Exterior Wall (5'-11" H)	LF	36	H	6						
315			7/16" OSB Plywood Sheathing On Exterior Side	SF	212	10%	233						
316			No of Sheets (4x8')	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
317			8d Nails	EA	600	0%	600	0.00	0.00	\$ -	\$ -	\$ -	\$ -
318			Tyvek House Wrap Manufacturer: Barricade	SF	212	10%	233	0.00	0.00	\$ -	\$ -	\$ -	\$ -
319			2 x 6 Wood Studs @ 16" O.C (8'-0" H)	EA	23	0%	23	0.00	0.00	\$ -	\$ -	\$ -	\$ -
320			2 x 6 Double Top Wood Plate	LF	73	10%	80	0.00	0.00	\$ -	\$ -	\$ -	\$ -
321			2 x 6 Bottom Wood Plate	LF	36	10%	40	0.00	0.00	\$ -	\$ -	\$ -	\$ -
322			16d Nails	EA	219	0%	219	0.00	0.00	\$ -	\$ -	\$ -	\$ -
323			2 x 6 Wood Stud Exterior Wall (11'-0" H)	LF	33	H	11						
324			7/16" OSB Plywood Sheathing On Exterior Side	SF	359	10%	395						
325			No of Sheets (4x8')	EA	13	0%	13	0.00	0.00	\$ -	\$ -	\$ -	\$ -
326			8d Nails	EA	975	0%	975	0.00	0.00	\$ -	\$ -	\$ -	\$ -
327			Tyvek House Wrap Manufacturer: Barricade	SF	359	10%	395	0.00	0.00	\$ -	\$ -	\$ -	\$ -
328			2 x 6 Wood Studs @ 16" O.C (12'-0" H)	EA	26	0%	26	0.00	0.00	\$ -	\$ -	\$ -	\$ -
329			2 x 6 Double Top Wood Plate	LF	65	10%	72	0.00	0.00	\$ -	\$ -	\$ -	\$ -
330			2 x 6 Double Bottom Wood Plate	LF	65	10%	72	0.00	0.00	\$ -	\$ -	\$ -	\$ -
331			16d Nails	EA	196	0%	196	0.00	0.00	\$ -	\$ -	\$ -	\$ -
332			2 x 6 Wood Stud Exterior Wall (9'-6" H)	LF	6	H	10						
333			7/16" OSB Plywood Sheathing On Exterior Side	SF	53	10%	58						
334			No of Sheets (4x8')	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
335			8d Nails	EA	150	0%	150	0.00	0.00	\$ -	\$ -	\$ -	\$ -
336			Tyvek House Wrap Manufacturer: Barricade	SF	53	10%	58	0.00	0.00	\$ -	\$ -	\$ -	\$ -
337			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
338			2 x 6 Double Top Wood Plate	LF	11	10%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
339			2 x 6 Bottom Wood Plate	LF	6	10%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
340			16d Nails	EA	33	0%	33	0.00	0.00	\$ -	\$ -	\$ -	\$ -
341			2 x 6 Wood Stud Interior Wall (9'-6" H)	LF	28	H	10						
342			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	23	0%	23	0.00	0.00	\$ -	\$ -	\$ -	\$ -
343			2 x 6 Double Top Wood Plate	LF	56	10%	62	0.00	0.00	\$ -	\$ -	\$ -	\$ -
344			2 x 6 Bottom Wood Plate	LF	28	10%	31	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			16d Nails	EA	169	0%	169	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			SUBTOTAL \$										
			FINISHES										
			SIDING										
345			7-1/4" Vertical Lap Siding	SF	932	10%	1025	0.00	0.00	\$ -	\$ -	\$ -	\$ -
346			10" Wide Horizontal Lap Siding	SF	260	10%	286	0.00	0.00	\$ -	\$ -	\$ -	\$ -

DETAILED BREAKDOWN OF ITEMS

Prepared for: Bell Residence, 1314 Sky View Lane Douglas County, Colorado 80118
 Project ID:
 Scope: Lumber



Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			TRIMS										
347			3-1/2" Wide Trim @ Door	LF	105	10%	115	0.00	0.00	\$ -	\$ -	\$ -	\$ -
348			2" Wide Trim @ Door	LF	7	10%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
349			3-1/2" Wide Trim @ Window	LF	165	10%	182	0.00	0.00	\$ -	\$ -	\$ -	\$ -
350			3-1/2" Wide Lap Siding Corner Trim	LF	59	10%	65	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			FASCIA BOARD										
351			2x8 Fascia Board	LF	29	10%	32	0.00	0.00	\$ -	\$ -	\$ -	\$ -
352			2x10 Fascia Board	LF	1630	10%	1793	0.00	0.00	\$ -	\$ -	\$ -	\$ -
353			2x12 Fascia Board	LF	330	10%	363	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			SOFFIT										
354			2'-0" Wide x 3/4" T & G Vented Soffit	SF	1328	10%	1461	0.00	0.00	\$ -	\$ -	\$ -	\$ -
355			2'-0" Wide x 3/4" T & G Solid Soffit	SF	2648	10%	2913	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			EXTERIOR RAILING										
356			3'-0" High Railing @ Deck	LF	104	10%	115	0.00	0.00	\$ -	\$ -	\$ -	\$ -
357			3'-0" High Railing @ Stairs	LF	47	10%	52	0.00	0.00	\$ -	\$ -	\$ -	\$ -
SUBTOTAL \$													-
PROJECTED COST													\$0
OVERHEAD AND PROFIT													15%
INSURANCE													0%
CONTINGENCY													0%
TAX													0%
SUGGESTED BID													\$0

Notes:
 1. Online sources are used for pricing.
 2. Prices can vary depending upon field conditions.



DETAILED BREAKDOWN OF ITEMS

Prepared for: Bell Residence, 1314 Sky View Lane Douglas County, Colorado 80118
 Project ID:
 Scope: Lumber



Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL \$	-
WOOD & PLASTIC													
ROUGH CARPENTRY													
SECOND LEVEL FRAMING													
JOISTS													
		Plan Notes/ S3	16" TJI Wood Floor Joists @ 16" O.C. (502 SF)	LF	377								
8			16" TJI Wood Floor Joists @ 18'-0" L	EA	5	0%	5	0.00	0.00	\$ -	\$ -	\$ -	\$ -
9			16" TJI Wood Floor Joists @ 22'-0" L	EA	15	0%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOODEN BEAM													
		Plan Notes/ S3	1-3/4"x16" LVL Flush Beam	LF	56								
10			1-3/4"x16" LVL Flush Beam @ 8'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
11			1-3/4"x16" LVL Flush Beam @ 16'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
12			1-3/4"x16" LVL Flush Beam @ 20'-0" L	EA	1	0%	1	0.00	0.00	\$ -	\$ -	\$ -	\$ -
SHEATHING													
		Plan Notes/ S3	3/4" OSB Plywood Floor Sheathing	SF	502	10%	552						
13			No of Sheets (4x8')	EA	18	0%	18	0.00	0.00	\$ -	\$ -	\$ -	\$ -
14			Nails	EA	1350	0%	1350	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOODEN HEADER													
		Plan Notes/ S3	2 x 10 Wood Header	LF	70								
16			2 x 10 Wood Header @ 8'-0" L	EA	9	0%	9	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOOD POST													
		Plan Notes/ S3	1 3/4"x9 1/2" LVL Header	LF	24								
17			1 3/4"x9 1/2" LVL Header @ 8'-0" L	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOOD POST													
		Plan Notes/ S3	2x6 Wood Trim Post (10'-6" High)	EA	22	0%	22	0.00	0.00	\$ -	\$ -	\$ -	\$ -
18			2x6 K.S Wood Post (10'-6" High)	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
19			2x6 Wood Post (10'-6" High)	EA	3	0%	3	0.00	0.00	\$ -	\$ -	\$ -	\$ -
20													
CONNECTION													
		Plan Notes/ S1	Simpson 112.5" Hanger	EA	40	0%	40	0.00	0.00	\$ -	\$ -	\$ -	\$ -
21			- Attach To 2x6 Wood Joists										
LOW ROOF FRAMING													
SHEATHING													
		Plan Notes/ S1	15/32" OSB Low Roof Sheathing	SF	379	10%	417						
22			No of Sheets (4x8')	EA	14	0%	14	0.00	0.00	\$ -	\$ -	\$ -	\$ -
23			Nails	EA	1050	0%	1050	0.00	0.00	\$ -	\$ -	\$ -	\$ -
24													
UPPER ROOF FRAMING													
WOODEN HEADER													
		Plan Notes/ S3	2 x 8 Wood Header	LF	16								
25			2 x 10 Wood Header @ 8'-0" L	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOOD POST													
		Plan Notes/ S3	1 3/4"x7 1/4" LVL Header	LF	96								
26			1 3/4"x9 1/2" LVL Header @ 8'-0"	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOOD POST													
		Plan Notes/ S3	2x6 Wood Trim Post (8'-6" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
27			2x6 K.S Wood Post (8'-6" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
28			2x6 Wood Trim Post (8'-6" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
29			2x6 Wood Trim Post (8'-6" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
30			2x6 Wood Trim Post (6'-6" High)	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
31			2x6 K.S Wood Post (6'-6" High)	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
WOOD RAFTER													
		Plan Notes/ S3	2x12 Exterior Rafter @ Eaves Face Nail (339 SF)	LF	339								
32			2x12 Exterior Rafter @ 16'-0" L	EA	0	0%	0	0.00	0.00	\$ -	\$ -	\$ -	\$ -
DRYWALL FRAMING													
MAIN LEVEL													
WALL FRAMING													
		33	2 x 6 Wood Stud Interior Wall (9'-6" H)	LF	7	H	10						
34			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	7	0%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
35			2 x 6 Double Top Wood Plate	LF	13	10%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
36			2 x 6 P.T Bottom Wood Plate	LF	7	10%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
37			1/2" Dia Anchor Bolts @ 4' O.C	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
38			16d Nails	EA	40	0%	40	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2 x 6 Wood Stud Exterior Wall (10'-10" H)													
39			7/16" OSB Plywood Sheathing On Exterior Side	SF	18	H	11						
40			No of Sheets (4x8')	EA	190	10%	209						
41			8d Nails	EA	7	0%	7	0.00	0.00	\$ -	\$ -	\$ -	\$ -
42				EA	525	0%	525	0.00	0.00	\$ -	\$ -	\$ -	\$ -
43			Tyvek House Wrap	SF	190	10%	209	0.00	0.00	\$ -	\$ -	\$ -	\$ -
44			Manufacturer: Barricade										
45			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	17	0%	17	0.00	0.00	\$ -	\$ -	\$ -	\$ -
46			2 x 6 Double Top Wood Plate	LF	35	10%	39	0.00	0.00	\$ -	\$ -	\$ -	\$ -
47			2 x 6 P.T Bottom Wood Plate	LF	18	10%	19	0.00	0.00	\$ -	\$ -	\$ -	\$ -
48			1/2" Dia Anchor Bolts @ 4' O.C	EA	4	0%	4	0.00	0.00	\$ -	\$ -	\$ -	\$ -
49			16d Nails	EA	105	0%	105	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2 x 6 Wood Stud Exterior Wall (11'-6" H)													
50			7/16" OSB Plywood Sheathing On Exterior Side	SF	30	H	12						
51			No of Sheets (4x8')	EA	347	10%	382						
52			8d Nails	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
53				EA	900	0%	900	0.00	0.00	\$ -	\$ -	\$ -	\$ -
54			Tyvek House Wrap	SF	347	10%	382	0.00	0.00	\$ -	\$ -	\$ -	\$ -
55			Manufacturer: Barricade										
56			2 x 6 Wood Studs @ 16" O.C (12'-0" H)	EA	25	0%	25	0.00	0.00	\$ -	\$ -	\$ -	\$ -
57			2 x 6 Double Top Wood Plate	LF	60	10%	66	0.00	0.00	\$ -	\$ -	\$ -	\$ -
58			2 x 6 P.T Bottom Wood Plate	LF	30	10%	33	0.00	0.00	\$ -	\$ -	\$ -	\$ -
59			1/2" Dia Anchor Bolts @ 4' O.C	EA	8	0%	8	0.00	0.00	\$ -	\$ -	\$ -	\$ -
60			16d Nails	EA	182	0%	182	0.00	0.00	\$ -	\$ -	\$ -	\$ -
2 x 6 Wood Stud Exterior Wall (9'-6" H)													
			7/16" OSB Plywood Sheathing On Exterior Side	SF	79	H	10						
				EA	747	10%	822						

DETAILED BREAKDOWN OF ITEMS

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Date: 21-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
61	A4		No of Sheets (4x8')	EA	26	0%	26	0.00	0.00	\$ -	\$ -	\$ -	\$ -
62			8d Nails	EA	1950	0%	1950	0.00	0.00	\$ -	\$ -	\$ -	\$ -
63			Tyvek House Wrap Manufacturer: Barricade	SF	747	10%	822	0.00	0.00	\$ -	\$ -	\$ -	\$ -
64			2 x 6 Wood Studs @ 16" O.C (10'-0" H)	EA	63	0%	63	0.00	0.00	\$ -	\$ -	\$ -	\$ -
65			2 x 6 Double Top Wood Plate	LF	157	10%	173	0.00	0.00	\$ -	\$ -	\$ -	\$ -
66			2 x 6 P.T Bottom Wood Plate	LF	79	10%	87	0.00	0.00	\$ -	\$ -	\$ -	\$ -
67			1/2" Dia Anchor Bolts @ 4' O.C	EA	20	0%	20	0.00	0.00	\$ -	\$ -	\$ -	\$ -
68			16d Nails	EA	473	0%	473	0.00	0.00	\$ -	\$ -	\$ -	\$ -
69			2 x 6 Wood Stud Exterior Wall (1'-6" H)	LF	34	H	2						
70			7/16" OSB Plywood Sheathing On Exterior Side	SF	51	10%	56						
71			No of Sheets (4x8')	EA	2	0%	2	0.00	0.00	\$ -	\$ -	\$ -	\$ -
72			8d Nails	EA	150	0%	150	0.00	0.00	\$ -	\$ -	\$ -	\$ -
73			Tyvek House Wrap Manufacturer: Barricade	SF	51	10%	56	0.00	0.00	\$ -	\$ -	\$ -	\$ -
74			2 x 6 Wood Studs @ 16" O.C (8'-0" H)	EA	6	0%	6	0.00	0.00	\$ -	\$ -	\$ -	\$ -
75			2 x 6 Double Top Wood Plate	LF	68	10%	75	0.00	0.00	\$ -	\$ -	\$ -	\$ -
76			2 x 6 Bottom Wood Plate	LF	34	10%	37	0.00	0.00	\$ -	\$ -	\$ -	\$ -
77			16d Nails	EA	204	0%	204	0.00	0.00	\$ -	\$ -	\$ -	\$ -
			UPPER LEVEL										
			WALL FRAMING										
78			2 x 4 Wood Stud Interior Wall (8'-6" H)	LF	13	H	9						
79			2 x 4 Wood Studs @ 16" O.C (9'-0" H)	EA	12	0%	12	0.00	0.00	\$ -	\$ -	\$ -	\$ -
80			2 x 4 Double Top Wood Plate	LF	27	10%	30	0.00	0.00	\$ -	\$ -	\$ -	\$ -
81			2 x 4 Bottom Wood Plate	LF	13	10%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
82			16d Nails	EA	81	0%	81	0.00	0.00	\$ -	\$ -	\$ -	\$ -
83			2 x 6 Wood Stud Exterior Wall (7'-11" H)	LF	52	H	8						
84			7/16" OSB Plywood Sheathing On Exterior Side	SF	416	10%	457						
85			No of Sheets (4x8')	EA	15	0%	15	0.00	0.00	\$ -	\$ -	\$ -	\$ -
86	Wall Sections /A12 , A13		8d Nails	EA	1125	0%	1125	0.00	0.00	\$ -	\$ -	\$ -	\$ -
87			Tyvek House Wrap Manufacturer: Barricade	SF	416	10%	457	0.00	0.00	\$ -	\$ -	\$ -	\$ -
88			2 x 6 Wood Studs @ 16" O.C (8'-0" H)	EA	44	0%	44	0.00	0.00	\$ -	\$ -	\$ -	\$ -
89			2 x 6 Double Top Wood Plate	LF	105	10%	115	0.00	0.00	\$ -	\$ -	\$ -	\$ -
90			2 x 6 Bottom Wood Plate	LF	52	10%	58	0.00	0.00	\$ -	\$ -	\$ -	\$ -
91			16d Nails	EA	316	0%	316	0.00	0.00	\$ -	\$ -	\$ -	\$ -
92			2 x 6 Wood Stud Exterior Wall (6'-9" H)	LF	79	H	7						
93			7/16" OSB Plywood Sheathing On Exterior Side	SF	533	10%	587						
94			No of Sheets (4x8')	EA	19	0%	19	0.00	0.00	\$ -	\$ -	\$ -	\$ -
95			8d Nails	EA	1425	0%	1425	0.00	0.00	\$ -	\$ -	\$ -	\$ -
96			Tyvek House Wrap Manufacturer: Barricade	SF	533	10%	587	0.00	0.00	\$ -	\$ -	\$ -	\$ -
97			2 x 6 Wood Studs @ 16" O.C (8'-0" H)	EA	56	0%	56	0.00	0.00	\$ -	\$ -	\$ -	\$ -
98			2 x 6 Double Top Wood Plate	LF	158	10%	174	0.00	0.00	\$ -	\$ -	\$ -	\$ -
99			2 x 6 Bottom Wood Plate	LF	79	10%	87	0.00	0.00	\$ -	\$ -	\$ -	\$ -
100			16d Nails	EA	475	0%	475	0.00	0.00	\$ -	\$ -	\$ -	\$ -

SUBTOTAL \$ -

PROJECTED COST

OVERHEAD AND PROFIT	15%	\$0
INSURANCE	0%	\$0
CONTINGENCY	0%	\$0
TAX	0%	\$0

SUGGESTED BID

Notes:

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- Prices can vary depending upon field conditions.