



Address: 629 Brook Meadow Dr. Ballwin MO 63021

Call us: +1 (302) 440-3753
E-mail: mike@smaestimating.com

Website: www.smaestimating.com

SEVENTH HEAVEN

4096 TYROL WAY, LAS VEGAS, NV 89124

OWNER

ARCHITECT

ADDENDA

Addendum Issued: NONE

**Please review any Addendum issued after Date
03/03/22**

ID: -1658

BIDDER NAME: _____



S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST	
							MHrs/ Unit	\$/Hour	(\$Per Unit)					
			010000	DIVISION 01 - GENERAL REQUIREMENTS										
1				MOBILIZATION	1	LS								
2				BOND & INSURANCE	1	LS								
3				SUPERVISION	1	LS								
4				SUBMITTALS & SAMPLES	1	LS								
5				TEMPORARY FACILITIES & CONTROLS	1	LS								
6				PROJECT SCHEDULE	1	LS								
7				CLOSEOUT PROCEDURES	1	LS								
8				PERMITS	1	LS								
					Subtotal									
			060000	DIVISION 06 - WOOD, PLASTIC AND COMPOSITES										
			061053	WOOD FRAMING										
				WOOD POST - DOUGLAS FIR NO. 2										
9	S-1 to S-4			(4x6) P.T WOOD POST (Actual length; 252 LF) Note: Standard length: 10 ft (260 LF)	26	EA								
10				(6x6) P.T WOOD POST (Actual length; 69 LF) Note: Standard length: 10 ft (70 LF)	7	EA								
11				(6x6) P.T WOOD POST (Actual length; 28 LF) Note: Standard length: 14 ft (28 LF)	2	EA								
12				(6x8) P.T WOOD POST (Actual length; 27 LF) Note: Standard length: 10 ft (30 LF)	3	EA								
13				(6x8) P.T WOOD POST (Actual length; 69 LF) Note: Standard length: 14 ft (70 LF)	5	EA								
14				(6x10) P.T WOOD POST (Actual length; 9 LF) Note: Standard length: 10 ft (10 LF)	1	EA								
15				(3-1/8x12) P.T GLB POST (Actual length; 36 LF) Note: Standard length: 10 ft (40 LF)	4	EA								
16				(3-1/8x12) P.T GLB POST (Actual length; 28 LF) Note: Standard length: 14 ft (28 LF)	2	EA								
17				(5-1/8x12) P.T GLB POST (Actual length; 36 LF) Note: Standard length: 10 ft (40 LF)	4	EA								
18			(5-1/8x12) P.T GLB POST (Actual length; 28 LF) Note: Standard length: 14 ft (28 LF)	2	EA									
				WOOD BEAMS / LEDGER / BLOCKING - DOUGLAS FIR NO. 2										
19	S-1 to S-4			(2x4) WOOD BLOCKING (Actual length; 27 LF) Note: Standard length: 10 ft (28 LF)	7	EA								
20				(2x4) WOOD BLOCKING (Actual length; 38 LF) Note: Standard length: 10 ft (40 LF)	4	EA								
21				(4x10) P.T LEDGER (Actual length; 146 LF) Note: Standard length: 10 ft (160 LF)	16	EA								
22				(4x8) DF#2 BEAM (Actual length; 3 LF) Note: Standard length: 4 ft (4 LF)	1	EA								
23				(4x8) DF#2 BEAM (Actual length; 14 LF) Note: Standard length: 8 ft (16 LF)	2	EA								
24				(4x10) DF#2 BEAM (Actual length; 11 LF) Note: Standard length: 12 ft (12 LF)	1	EA								
25				(6x6) DF#1 HEADER BEAM (Actual length; 39 LF) Note: Standard length: 4 ft (48 LF)	12	EA								
26				(6x6) DF#1 HEADER BEAM (Actual length; 18 LF) Note: Standard length: 6 ft (18 LF)	3	EA								
27				(6x6) DF#1 HEADER BEAM (Actual length; 13 LF) Note: Standard length: 8 ft (16 LF)	2	EA								
28				(6x8) DF#1 HEADER BEAM (Actual length; 14 LF) Note: Standard length: 4 ft (16 LF)	4	EA								
29				(6x8) DF#1 HEADER BEAM (Actual length; 13 LF) Note: Standard length: 8 ft (16 LF)	2	EA								
30				(6x8) DF#1 HEADER BEAM (Actual length; 9 LF) Note: Standard length: 10 ft (10 LF)	1	EA								
31				(6x8) DF#1 HEADER BEAM (Actual length; 13 LF) Note: Standard length: 14 ft (14 LF)	1	EA								
32				(6x10) DF#1 HEADER BEAM (Actual length; 12 LF) Note: Standard length: 6 ft (12 LF)	2	EA								
33				(6x10) DF#1 HEADER BEAM (Actual length; 44 LF) Note: Standard length: 10 ft (50 LF)	5	EA								
34				(6x12) DF#1 HEADER BEAM (Actual length; 9 LF) Note: Standard length: 10 ft (10 LF)	1	EA								
35				(3-1/8"x13-1/2") GLB BEAM (Actual length; 75 LF) Note: Standard length: 14 ft (84 LF)	6	EA								
36				(5-1/8"x12") GLB BEAM (Actual length; 10 LF) Note: Standard length: 10 ft (10 LF)	1	EA								
37				(5-1/8"x12") GLB BEAM (Actual length; 24 LF) Note: Standard length: 12 ft (24 LF)	2	EA								
38				(5-1/8"x12") GLB BEAM (Actual length; 13 LF) Note: Standard length: 14 ft (14 LF)	1	EA								
39				(5-1/8"x13-1/2") GLB BEAM (Actual length; 17 LF) Note: Standard length: 18 ft (18 LF)	1	EA								
40				(5-1/8"x16-1/2") GLB BEAM (Actual length; 52 LF) Note: Standard length: 14 ft (56 LF)	4	EA								
41				(5-1/8"x15") GLB BEAM (Actual length; 34 LF) Note: Standard length: 18 ft (36 LF)	2	EA								
42				(5-1/8"x18") GLB BEAM (Actual length; 37 LF) Note: Standard length: 10 ft (40 LF)	4	EA								
43				(5-1/8"x18") GLB BEAM (Actual length; 34 LF) Note: Standard length: 18 ft (36 LF)	2	EA								
44				(6-3/4"x12") GLB BEAM (Actual length; 28 LF) Note: Standard length: 14 ft (28 LF)	2	EA								
45				(8-3/4"x12") GLB BEAM (Actual length; 14 LF) Note: Standard length: 14 ft (14 LF)	1	EA								
46	S-1 to S-4			STAIR STRINGER - DOUGLAS FIR NO. 2 (2x12) STAIR STRINGER (Actual length; 108 LF) Note: Standard length: 10 ft (120 LF)	12	EA								
				FLOOR JOISTS - DOUGLAS FIR NO. 2										
47	S-1 to S-4		OPTION 1	(2x10) FLOOR JOISTS (Actual length; 9 LF) Note: Standard length: 4 ft (12 LF)	3	EA								
48				(2x10) FLOOR JOISTS (Actual length; 11 LF) Note: Standard length: 6 ft (12 LF)	2	EA								
49				(2x10) FLOOR JOISTS (Actual length; 15 LF) Note: Standard length: 8 ft (16 LF)	2	EA								
50				(2x10) FLOOR JOISTS (Actual length; 555 LF) Note: Standard length: 10 ft (620 LF)	62	EA								
51				(2x10) FLOOR JOISTS (Actual length; 148 LF) Note: Standard length: 12 ft (168 LF)	14	EA								
52				(2x10) FLOOR JOISTS (Actual length; 877 LF) Note: Standard length: 14 ft (952 LF)	68	EA								
53				(2x12) FLOOR JOISTS (Actual length; 27 LF) Note: Standard length: 8 ft (32 LF)	4	EA								
54				(2x12) FLOOR JOISTS (Actual length; 60 LF) Note: Standard length: 10 ft (60 LF)	6	EA								
55				(2x12) FLOOR JOISTS (Actual length; 163 LF) Note: Standard length: 14 ft (168 LF)	12	EA								
				FLOOR JOISTS - DOUGLAS FIR NO. 2										
56	S-1 to S-4			(2x10) DECK JOISTS (Actual length; 381 LF) Note: Standard length: 12 ft (432 LF)	36	EA								
57				(2x12) DECK JOISTS (Actual length; 952 LF) Note: Standard length: 14 ft (952 LF)	68	EA								

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							Mhrs/ Unit	S/Hour	(\$Per Unit)				
				ROOF JOISTS - DOUGLAS FIR NO. 2									
58	S-1 to S-4			(2x12) ROOF JOISTS (Actual length; 31 LF) Note: Standard length; 8 ft (32 LF)	4	EA							
59				(2x12) ROOF JOISTS (Actual length; 344 LF) Note: Standard length; 12 ft (384 LF)	32	EA							
60				(2x12) ROOF JOISTS (Actual length; 343 LF) Note: Standard length; 14 ft (364 LF)	26	EA							
61				(2x12) ROOF JOISTS (Actual length; 820 LF) Note: Standard length; 16 ft (928 LF)	58	EA							
62				(2x12) ROOF JOISTS (Actual length; 782 LF) Note: Standard length; 18 ft (828 LF)	46	EA							
63	S-1 to S-4		OPTION 1	ROOF TRUSSES (OPTION) PRE-ENGINEERED ROOF TRUSSES	265	LF							
64	A2.10 TO A5.11			INTERIOR GWB FURRING WALL (93 LF) (2x4) P.T WOOD STUD (Actual Length; 660 LF) Note: Standard length; 10 ft (660 LF)	66	EA							
65				(2x4) WOOD STUD (Actual Length; 70 LF) Note: Standard length; 10 ft (70 LF)	7	EA							
66				(2x4) P.T BOTTOM TRACK (Actual Length; 93 LF) Note: Standard length; 10 ft (30 LF)	10	EA							
67				(2x4) TOP TRACK (Actual Length; 186 LF) Note: Standard length; 10 ft (190 LF)	19	EA							
68		A2.10 TO A5.11			INTERIOR GWB FURRING WALL (25 LF) (2x4) WOOD STUD (Actual Length; 80 LF) Note: Standard length; 12 ft (84 LF)	7	EA						
69				(2x4) WOOD STUD (Actual Length; 140 LF) Note: Standard length; 20 ft (140 LF)	7	EA							
70				(2x4) WOOD STUD (Actual Length; 81 LF) Note: Standard length; 10 ft (80 LF)	9	EA							
71				(2x4) BOTTOM TRACK (Actual Length; 25 LF) Note: Standard length; 10 ft (30 LF)	3	EA							
72				(2x4) TOP TRACK (Actual Length; 49 LF) Note: Standard length; 10 ft (50 LF)	5	EA							
73	A2.10 TO A5.11			INTERIOR GWB WALL (60 LF) (2x4) WOOD STUD (Actual Length; 470 LF) Note: Standard length; 10 ft (470 LF)	47	EA							
74				(2x4) P.T BOTTOM TRACK (Actual Length; 60 LF) Note: Standard length; 10 ft (60 LF)	6	EA							
75				(2x4) TOP TRACK (Actual Length; 120 LF) Note: Standard length; 10 ft (120 LF)	12	EA							
76	A2.10 TO A5.11			INTERIOR GWB WALL (105 LF) (2x4) WOOD STUD (Actual Length; 76 LF) Note: Standard length; 12 ft (84 LF)	7	EA							
77				(2x4) WOOD STUD (Actual Length; 103 LF) Note: Standard length; 12 ft (108 LF)	9	EA							
78				(2x4) WOOD STUD (Actual Length; 78 LF) Note: Standard length; 12 ft (84 LF)	7	EA							
79				(2x4) WOOD STUD (Actual Length; 131 LF) Note: Standard length; 12 ft (132 LF)	11	EA							
80				(2x4) WOOD STUD (Actual Length; 208 LF) Note: Standard length; 14 ft (224 LF)	16	EA							
81				(2x4) WOOD STUD (Actual Length; 301 LF) Note: Standard length; 16 ft (336 LF)	21	EA							
82				(2x4) WOOD STUD (Actual Length; 182 LF) Note: Standard length; 12 ft (204 LF)	17	EA							
83				(2x4) TOP & BOTTOM TRACK (Actual Length; 315 LF) Note: Standard length; 10 ft (320 LF)	32	EA							
84		A2.10 TO A5.11			(1 HR) INTERIOR GWB FURRING WALL (8 LF) (2x6) WOOD STUD (Actual Length; 92 LF) Note: Standard length; 12 ft (96 LF)	8	EA						
85				(2x4) TOP & BOTTOM TRACK (Actual Length; 24 LF) Note: Standard length; 10 ft (30 LF)	3	EA							
86	A2.10 TO A5.11			(1 HR) INTERIOR GWB WALL (23 LF) (2x6) WOOD STUD (Actual Length; 247 LF) Note: Standard length; 14 ft (266 LF)	19	EA							
87				(2x6) TOP & BOTTOM TRACK (Actual Length; 69 LF) Note: Standard length; 10 ft (70 LF)	7	EA							
88	A2.10 TO A5.11			INTERIOR GWB FURRING WALL (8 LF) (2x6) WOOD STUD (Actual Length; 80 LF) Note: Standard length; 10 ft (80 LF)	8	EA							
89				(2x4) P.T BOTTOM TRACK (Actual Length; 8 LF) Note: Standard length; 10 ft (10 LF)	1	EA							
90				(2x4) TOP TRACK (Actual Length; 16 LF) Note: Standard length; 10 ft (20 LF)	2	EA							
91	A2.10 TO A5.11			INTERIOR GWB WALL (39 LF) (2x6) WOOD STUD (Actual Length; 182 LF) Note: Standard length; 14 ft (196 LF)	14	EA							
92				(2x6) WOOD STUD (Actual Length; 182 LF) Note: Standard length; 12 ft (204 LF)	17	EA							
93				(2x6) TOP & BOTTOM TRACK (Actual Length; 117 LF) Note: Standard length; 10 ft (120 LF)	12	EA							
94	A2.10 TO A5.11			EXTERIOR GWB WALL (91 LF) (2x6) WOOD STUD (Actual Length; 540 LF) Note: Standard length; 10 ft (540 LF)	54	EA							
95				(2x6) WOOD STUD (Actual Length; 63 LF) Note: Standard length; 10 ft (70 LF)	7	EA							
96				(2x6) WOOD STUD (Actual Length; 372 LF) Note: Standard length; 12 ft (432 LF)	36	EA							
97				(2x4) P.T BOTTOM TRACK (Actual Length; 91 LF) Note: Standard length; 10 ft (100 LF)	10	EA							
98				(2x4) TOP TRACK (Actual Length; 182 LF) Note: Standard length; 10 ft (190 LF)	19	EA							
99	A2.10 TO A5.11			EXTERIOR GWB WALL (218 LF) (2x6) WOOD STUD (Actual Length; 120 LF) Note: Standard length; 10 ft (120 LF)	12	EA							
100				(2x6) WOOD STUD (Actual Length; 192 LF) Note: Standard length; 14 ft (196 LF)	14	EA							
101				(2x6) WOOD STUD (Actual Length; 417 LF) Note: Standard length; 12 ft (468 LF)	39	EA							
102				(2x6) WOOD STUD (Actual Length; 402 LF) Note: Standard length; 16 ft (468 LF)	28	EA							
103				(2x6) WOOD STUD (Actual Length; 334 LF) Note: Standard length; 16 ft (352 LF)	22	EA							
104				(2x6) WOOD STUD (Actual Length; 122 LF) Note: Standard length; 16 ft (128 LF)	8	EA							
105				(2x6) WOOD STUD (Actual Length; 559 LF) Note: Standard length; 14 ft (602 LF)	43	EA							
106				(2x6) WOOD STUD (Actual Length; 128 LF) Note: Standard length; 14 ft (140 LF)	10	EA							
107				(2x4) TOP & BOTTOM TRACK (Actual Length; 654 LF) Note: Standard length; 10 ft (660 LF)	66	EA							
108				(4-BAYS) TRUSS BLOCKING	105	LF							
109				HDU2-SDS2.5	4	EA							
110				HDU4-SDS2.5	5	EA							
111				HDU8-SDS2.5	12	EA							
112				SIMPSON A35	90	EA							
113				SIMPSON LUS210	43	EA							
114				SIMPSON LUS210-2	9	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST				
							Mhrs/ Unit	S/Hour	(\$Per Unit)								
115	S-1 to S-4			SIMPSON LUS210TF	134	EA											
116				SIMPSON LUS212TF	100	EA											
117				SIMPSON HUC66	10	EA											
118				SIMPSON HU48	2	EA											
119				SIMPSON HU40	2	EA											
120				SIMPSON HGLT7	3	EA											
121				SIMPSON GLB5	4	EA											
122				SIMPSON EG9TFLANGE	1	EA											
123				SIMPSON CS16	63	EA											
124				SIMPSON CS20	2	EA											
125				SIMPSON ST6224	18	EA											
126				SIMPSON MST48	40	EA											
127	SIMPSON MST72	4	EA														
061000				ROUGH CARPENTRY													
128	S-1 to S-4			(12x10) WSW, Shearwall panel.	12	EA											
129				(18x10) WSW, Shearwall panel.	1	EA											
130				(24x10) WSW, Shearwall panel.	2	EA											
131				(1-1/8") PLYWOOD OR O.S.B SUBFLOOR SHEATHING Note: Standard Size: 4x8 (1920 SF)	60	EA											
132				(3/8") STRUCTURAL II PLYWOOD WALL SHEATHING Note: Standard Size: 4x8 (800 SF)	25	EA											
133				(5/8") PLYWOOD WALL SHEATHING Note: Standard Size: 4x8 (4000 SF)	125	EA											
134				(3/4") PLYWOOD OR O.S.B ROOF SHEATHING Note: Standard Size: 4x8 (3008 SF)	94	EA											
135				(2x4) P.T. OPEN DECK PLANK	1160	SF											
062000				FINISH CARPENTRY													
136	A2.10 TO A5.11			Wood decking.	1046	SF											
137				(3Lx11"W) 3/4" Plywood tread.	16	EA											
138				(3Lx7"H) 3/4" Plywood riser.	18	EA											
139				Wood panel around wood column.	727	LF											
				OPTIONS													
				ROOF TRUSSES (OPTION)													
140	OPTION 2			(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 5 LF) Note: Standard length; 4 ft (8 LF)	2	EA											
141				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 6 LF) Note: Standard length; 6 ft (6 LF)	1	EA											
142				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 8 LF) Note: Standard length; 8 ft (8 LF)	1	EA											
143				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 10 LF) Note: Standard length; 10 ft (10 LF)	1	EA											
144				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 12 LF) Note: Standard length; 12 ft (12 LF)	1	EA											
145				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 14 LF) Note: Standard length; 14 ft (14 LF)	1	EA											
146				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 16 LF) Note: Standard length; 16 ft (16 LF)	1	EA											
147				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 18 LF) Note: Standard length; 18 ft (18 LF)	1	EA											
148				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 20 LF) Note: Standard length; 20 ft (20 LF)	1	EA											
149				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 22 LF) Note: Standard length; 22 ft (22 LF)	1	EA											
150				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 93 LF) Note: Standard length; 24 ft (96 LF)	4	EA											
151				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 102 LF) Note: Standard length; 26 ft (104 LF)	4	EA											
152				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 110 LF) Note: Standard length; 28 ft (112 LF)	4	EA											
153				(11-7/8") TJI 360 FLOOR JOISTS (Actual length; 89 LF) Note: Standard length; 30 ft (90 LF)	3	EA											
				FLOOR JOISTS - DOUGLAS FIR NO. 2													
154				OPTION 2			(9-1/2") TJI 110 FLOOR JOISTS (Actual length; 9 LF) Note: Standard length; 4 ft (12 LF)	3	EA								
155							(9-1/2") TJI 110 FLOOR JOISTS (Actual length; 11 LF) Note: Standard length; 6 ft (12 LF)	2	EA								
156							(9-1/2") TJI 110 FLOOR JOISTS (Actual length; 15 LF) Note: Standard length; 8 ft (16 LF)	2	EA								
157							(9-1/2") TJI 110 FLOOR JOISTS (Actual length; 131 LF) Note: Standard length; 10 ft (150 LF)	15	EA								
158							(9-1/2") TJI 110 FLOOR JOISTS (Actual length; 148 LF) Note: Standard length; 12 ft (168 LF)	14	EA								
159	(9-1/2") TJI 230 FLOOR JOISTS (Actual length; 27 LF) Note: Standard length; 8 ft (32 LF)	4	EA														
160	(9-1/2") TJI 230 FLOOR JOISTS (Actual length; 242 LF) Note: Standard length; 10 ft (260 LF)	26	EA														
161	(9-1/2") TJI 230 FLOOR JOISTS (Actual length; 520 LF) Note: Standard length; 14 ft (560 LF)	40	EA														
Subtotal																	
Total																	
Add wastage of materials																	
Add Contractor's overhead & profit @ 15%																	
G.Total																	

OPTION PRICE IS NOT INCLUDED IN THE BASE BID