

Date: 24/12/2020  
 Project: TENNYSON TOWN HOUSES  
 Project Location: TENNYSON STREET DENVER, CO 80204

SUMMARY OF DETAILED ESTIMATES																
ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	UNIT LABOR COST	TOTAL MATERIAL COST	TOTAL LABOR COST	UNIT ITEM COST	TOTAL ITEM COST	TRADE COST	
			DIV-01	GENERAL											\$ -	
1				Permit	1	0%	1	LS							\$ -	
2				Supervision	1	0%	1	LS							\$ -	
3				Final Cleanup	1	0%	1	LS							\$ -	
4				Mobilization Cost	1	0%	1	LS							\$ -	
5				Project Overheads	1	0%	1	LS							\$ -	
6				Bonds	1	0%	1	LS							\$ -	
7				Fees (Architect & Engineer)	1	0%	1	LS							\$ -	
8				Temporary Control & Facilities	1	0%	1	LS							\$ -	
			50000	DIVISION 05-METALS											\$ -	
				FLOOR FRAMING												
9				HSS5-1/2x3-1/2x1/4	2940	10%	3,234	LBS			\$ -	\$ -	\$ -	\$ -	\$ -	
10				HSS4x4x1/4	1708	10%	1,879	LBS			\$ -	\$ -	\$ -	\$ -	\$ -	
11				W10x22	4734	10%	5,207	LBS			\$ -	\$ -	\$ -	\$ -	\$ -	
12				1/2"x4"x9" Base plate	286	10%	314	LBS			\$ -	\$ -	\$ -	\$ -	\$ -	
13				1/2"x5"x10" Base plate	50	10%	55	LBS			\$ -	\$ -	\$ -	\$ -	\$ -	
14				1/2"x10"x10" Base plate	99	10%	109	LBS			\$ -	\$ -	\$ -	\$ -	\$ -	
15				4x12x1/4 HSS beam	77	10%	85	LF			\$ -	\$ -	\$ -	\$ -	\$ -	
			60000	DIVISION 06-WOOD, PLASTICS & COMPOSITES											\$ -	
				FLOOR FRAMING												
				11-7/8" TJI 210 @ 16" O.C (9812 LF)												
16				11-7/8" TJI 210 @ 10FT	98	0%	98	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
17				11-7/8" TJI 210 @ 12FT	73	0%	73	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
18				11-7/8" TJI 210 @ 14FT	14	0%	14	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
19				11-7/8" TJI 210 @ 16FT	485	0%	485	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
20				2x10 HF#2 @ 24" O.C (420 LF)	486	100%	972	SF			\$ -	\$ -	\$ -	\$ -	\$ -	
21				2x10 HF#2 @ 14FT	30	0%	30	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
				FLOOR SHEATHING												
22				3/4"x4x8 T&G APA rated floor sheathing	384	0%	384	SHEETS			\$ -	\$ -	\$ -	\$ -	\$ -	
23				15/32"x4x8 Apa rated, sheathing	16	0%	16	SHEETS			\$ -	\$ -	\$ -	\$ -	\$ -	
				ROOF FRAMING												
				11-7/8" TJI 210 @ 24" O.C (2102 LF)												
24				11-7/8" TJI 210 @ 38FT	49	0%	49	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
25				11-7/8" TJI 210 @ 40FT	6	0%	6	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
				Pre-Fabricated trusses @ 24" O.C (2275 SF)												
26				Pre-Fabricated trusses @ 20FT	85	0%	85	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
				ROOF SHEATHING												
27				Composite decking	1269	10%	1,396	SF			\$ -	\$ -	\$ -	\$ -	\$ -	
28				15/32"x4x8 Apa rated, sheathing	201	0%	201	SHEETS			\$ -	\$ -	\$ -	\$ -	\$ -	
				BEAM/ PLATES												
29				1-3/4"x11-7/8" LVL @ 16FT (1550 LF)	97	0%	97	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
30				2x6 Ridge board @ 12FT (106 LF)	9	0%	9	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
31				Pre-fabricated wood gable truss	278	10%	306	LF			\$ -	\$ -	\$ -	\$ -	\$ -	
32			4/S3.1	2x6 P.T plate @ 10FT	31	0%	31	EA			\$ -	\$ -	\$ -	\$ -	\$ -	
33			6/S3.1	2x4 P.T plate @ 10FT	27	0%	27	EA			\$ -	\$ -	\$ -	\$ -	\$ -	

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				<b>HEADER</b>											
34				1-3/4"x11-7/8"LVL Header	33	10%	36	LF			\$ -	\$ -	\$ -	\$ -	
35				2x4 Header	216	10%	238	LF			\$ -	\$ -	\$ -	\$ -	
36				2x6 Header	302	10%	332	LF			\$ -	\$ -	\$ -	\$ -	
37				2x8 Header	322	10%	354	LF			\$ -	\$ -	\$ -	\$ -	
38				2x10 Header	414	10%	455	LF			\$ -	\$ -	\$ -	\$ -	
				<b>HARDWARES</b>											
39				Simpson STHD10R1 38-1/8" Rim Joist Strap-Tie Holdown	30	0%	30	EA			\$ -	\$ -	\$ -	\$ -	
40				Simpson Strong-Tie MSTC 28-1/4 in. 16-Gauge	47	0%	47	EA			\$ -	\$ -	\$ -	\$ -	
41				Simpson MIU4.28/11 Face Mount I-Joist Hanger - G90	28	0%	28	EA			\$ -	\$ -	\$ -	\$ -	
42				Simpson Strong-Tie HU412 Heavy Joist Hangers	28	0%	28	EA			\$ -	\$ -	\$ -	\$ -	
43	5.2.2-52.11			Simpson Strong-Tie HD3B Bolt Style Holdown Anchor	14	0%	14	EA			\$ -	\$ -	\$ -	\$ -	
44				Simpson Strong-Tie HHU55.50/10 Face Mount	7	0%	7	EA			\$ -	\$ -	\$ -	\$ -	
45				Simpson Strong-Tie HD3B Bolt Style Holdown Anchor	14	0%	14	EA			\$ -	\$ -	\$ -	\$ -	
46				CTS218 Compression and Tension Strap	290	10%	319	LF			\$ -	\$ -	\$ -	\$ -	
47				CTS16 Compression and Tension Strap	796	10%	876	LF			\$ -	\$ -	\$ -	\$ -	
				<b>MISC. FRAMING MATERIAL</b>											
48				Subfloor Adhesive (6 Shts per tube)	66	0%	66	EA			\$ -	\$ -	\$ -	\$ -	
49				Subfloor sheathing nails (6 Nails per sheet), Note: Used with nail guns	2400	0%	2,400	EA			\$ -	\$ -	\$ -	\$ -	
50				Roofing sheathing nails, (6 Nails per sheet), Note: Used with nail guns	1206	0%	1,206	EA			\$ -	\$ -	\$ -	\$ -	
				<b>Wall FRAMING</b>											
51				2x4 Stud @ 12" O.C. (2855) LF	2855	0%	2,855	EA			\$ -	\$ -	\$ -	\$ -	
52				2x6 Stud @ 16" O.C. (840) LF	632	0%	632	EA			\$ -	\$ -	\$ -	\$ -	
53				Fire rated sheathing	55	0%	55	SHEETS			\$ -	\$ -	\$ -	\$ -	
54	2.1A2.2A2.3A2.4			Exterior wall Sheathing	217	0%	217	SHEETS			\$ -	\$ -	\$ -	\$ -	
55				(1) 2X6 King Stud	36	0%	36	EA			\$ -	\$ -	\$ -	\$ -	
56				(2) 2x6 kind stud	16	0%	16	EA			\$ -	\$ -	\$ -	\$ -	
57				Bundle Stud	71	0%	71	EA			\$ -	\$ -	\$ -	\$ -	
58				(2) 2x6 Trimmer	69	0%	69	EA			\$ -	\$ -	\$ -	\$ -	
59				Shatlliner	2448	0%	2,448	LF			\$ -	\$ -	\$ -	\$ -	
<b>SUB TOTAL</b>														\$ -	\$ -
<b>INSURANCE</b>									0%				\$ -	\$ -	
<b>OVERHEAD AND PROFIT</b>									20%				\$ -	\$ -	
<b>TOTAL BASE BID</b>														\$ -	\$ -