

Lumber Detailed takeoff sample

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	UNIT MATERIAL COST	TOTAL LABOR COST	TOTAL MATERIAL COST	UNIT ITEM COST	TOTAL ITEM COST	TRADE COST
			DIV-06	WOOD, PLASTICS & COMPOSITES											\$ -
				STUDS											
1	A1.00	A2.00		2x4 WOOD STUDS @16" O.C. W/2-16d NAILS/FOOT NO. OF STUDS @9'-0" HT	191	0%	191	EA			\$ -	\$ -	\$ -	\$ -	
2				2x6 WOOD STUDS @16" O.C. W/2-16d NAILS/FOOT NO. OF STUDS @9'-0" HT	12	0%	12	EA			\$ -	\$ -	\$ -	\$ -	
				PLATES											
3				2x4 WOOD STUDS PLATES AT TOP & BOTTOM	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	
4				2x6 WOOD STUDS PLATES AT TOP & BOTTOM NO. OF PLATES @12'-6" LENGTH	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	
				BEAMS											
5				2-2x6 #2 SYP BEAM W/LUS26-2 OR HUC26-2 CONCEALED HANGER NO. OF BEAMS @4'-3" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
6				2-2x6 #2 SYP BEAM W/LUS26-2 OR HUC26-2 CONCEALED HANGER NO. OF BEAMS @4'-6" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
7				2-2x6 #2 SYP BEAM W/LUS26-2 OR HUC26-2 CONCEALED HANGER NO. OF BEAMS @4'-9" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
8				2-2x6 #2 SYP BEAM W/LUS26-2 OR HUC26-2 CONCEALED HANGER NO. OF BEAMS @4'-10" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
9				2-2x10 #2 SYP BEAM NO. OF BEAMS @5'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
10				2-2x10 #2 SYP BEAM NO. OF BEAMS @17'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
11				2-2x10 #2 SYP FLUSH BEAM NO. OF BEAMS @4'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
12				2-2x10 #2 SYP FLUSH BEAM W/LUS210 OR LUC210Z CONCEALED HANGER NO. OF BEAMS @9'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
13				2-2x12 DECK BEAM NO. OF BEAMS @17'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
14				2x6 #2 SYP FLUSH BEAM W/LUS26 OR HUC26Z CONCEALED HANGER NO. OF BEAMS @6'-2" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
15				3-2x12 BEAM NO. OF BEAMS @14'-9" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
16				3-2x12 BEAM NO. OF BEAMS @15'-2" LENGTH	6	0%	6	EA			\$ -	\$ -	\$ -	\$ -	
17				3-2x12 BEAM NO. OF BEAMS @16'-6" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
18				3-2x12 BEAM NO. OF BEAMS @17'-0" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	

			JACK/KING STUDS										
35			SW1: 7/16" APA RATED OSB OR 15/32" OSB APA RATED PLYWOOD SHEATHING AT WALLS W/6" EDGE & 12" FIELD NAIL PATTERN USING 0.120x3" NAILS (691 SF)	22	0%	22	EA			\$ -	\$ -	\$ -	\$ -
36			SW3: 7/16" APA RATED OSB OR 15/32" OSB APA RATED PLYWOOD SHEATHING AT WALLS W/3" EDGE & 12" FIELD NAIL PATTERN USING 0.120x3" NAILS (331 SF)	10	0%	10	EA			\$ -	\$ -	\$ -	\$ -
37			SW4: 7/16" APA RATED OSB OR 15/32" OSB APA RATED PLYWOOD SHEATHING AT WALLS W/4" EDGE & 12" FIELD NAIL PATTERN USING 0.120x3" NAILS (286 SF)	9	0%	9	EA			\$ -	\$ -	\$ -	\$ -
			CONNECTIONS										
			HOLDOWNS										
38			MSTC48B3 CONNECTION W/(16) 10D NAILS IN BEAM & (38)10D NAILS IN STUD PACK	8	0%	8	EA			\$ -	\$ -	\$ -	\$ -
			JOISTS										
			CEILING JOISTS										
39			2x6 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @5'-4" LENGTH	12	0%	12	EA			\$ -	\$ -	\$ -	\$ -
40			2x6 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @8'-8" LENGTH	7	0%	7	EA			\$ -	\$ -	\$ -	\$ -
41			2x6 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @10'-8" LENGTH	17	0%	17	EA			\$ -	\$ -	\$ -	\$ -
42			2x6 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @12'-3" LENGTH	12	0%	12	EA			\$ -	\$ -	\$ -	\$ -
43			2x8 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @4'-8" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -
44			2x8 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @8'-5" LENGTH	8	0%	8	EA			\$ -	\$ -	\$ -	\$ -
45			2x8 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @9'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -
46			2x8 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @15'-5" LENGTH	7	0%	7	EA			\$ -	\$ -	\$ -	\$ -
47			2x10 #2 SYP CEILING JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF CEILING JOISTS @16'-4" LENGTH	19	0%	19	EA			\$ -	\$ -	\$ -	\$ -
			FLOOR JOISTS										
48			2x10 #2 SYP FLOOR JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF FLOOR JOISTS @5'-0" LENGTH	15	0%	15	EA			\$ -	\$ -	\$ -	\$ -

		JACK/KING STUDS											
49		2x12 #2 SYP FLOOR JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF FLOOR JOISTS @15'-6" LENGTH	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	
50		2x12 #2 SYP FLOOR JOISTS @16" O.C. W/4-8d NAILS @ EACH JOIST NO. OF FLOOR JOISTS @32'-0" LENGTH	28	0%	28	EA			\$ -	\$ -	\$ -	\$ -	
		RAFTERS											
51		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @40'-0" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -	
52		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @17'-3" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -	
53		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @16'-9" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
54		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @16'-0" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
55		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @15'-5" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
56		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @14'-9" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
57		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @14'-6" LENGTH	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	
58		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @14'-0" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
59		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @13'-4" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
60		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @12'-9" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
61		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @12'-0" LENGTH	5	0%	5	EA			\$ -	\$ -	\$ -	\$ -	
62		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @11'-5" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
63		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @10'-6" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -	
64		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @10'-9" LENGTH	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	
65		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @10'-0" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
66		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @9'-4" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
67		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @9'-0" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -	
68		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @8'-9" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
69		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @8'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	
70		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @7'-5" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
71		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @6'-9" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -	
72		2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @6'-6" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	

			JACK/KING STUDS										
73			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @6'-0" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -
74			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @5'-6" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -
75			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @5'-3" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -
76			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @4'-0" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -
77			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @4'-9" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -
78			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @3'-10" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -
79			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @3'-5" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -
80			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @2'-9" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -
81			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @2'-6" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -
82			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @2'-0" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -
83			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @1'-6" LENGTH	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -
84			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @1'-3" LENGTH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -
85			2x6 #2 SYP ROOF RAFTERS @16" O.C. W/5-8d NAILS @ RAFTER @0'-9" LENGTH	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -
SUB TOTAL				TOTAL LABOR COST				\$ -		TOTAL MATERIAL COST		\$ -	\$ -
INSURANCE				0%								\$ -	\$ -
OVERHEAD AND PROFIT				20%								\$ -	\$ -
TOTAL BASE BID												\$ -	\$ -