

Takeoff Tab

Steel Estimate Sample

Bid No. 37

No.	Name	Height	Area	Quantity1 UOM1	Quantity2 UOM2	Quantity3 UOM3
(unassigned)						
61	Stair Stringer	0"	(unassigned)	141 LF	12 EA	0
62	Grab Bar	0"	(unassigned)	255 LF	30 EA	0
63	Rise & Tread	3' 8"	(unassigned)	98 LF	134 EA	0
65	Ships Lader	17' 4"	(unassigned)	1 EA	1 EA	0
	Width Of Ships Lader = 3'					
Angle						
28	5/S-301, PL1/2x8"x8" HS @ 3' O.C.	0"	(unassigned)	14 LF	2 EA	0
31	L 3x3x1/4 edge anlg	0"	(unassigned)	1,480 LF	34 EA	0
36	L 4x4x3/8 edge anlg	0"	(unassigned)	74 LF	9 EA	0
37	10/S-301, L 3x3x1/4x1' @ 3' O.C. w/2 - 1/2" Dia. HS x 6" Long	0"	(unassigned)	11 LF	1 EA	0
43	L5x5x1/4 edge anlg	0"	(unassigned)	527 LF	14 EA	0
44	L5x3x1/4 edge anlg @ 4' O.C.	0"	(unassigned)	153 LF	1 EA	0
35	3/S-401, Different edge angle length, See Notes	0"	(unassigned)	160 LF	3 EA	0
	Section Includes Following Accesories: -					
	1) L5x3x1/4 @ 4' O.C. (LLV)					
	2) C6x13 @ 4' O.C. @ 3'6"					
	3) Conti. L5x5x1/4					
	4) Conti. L3x3x1/4					
	5) L3x3x1/4 @ 4' O.C. @ 4'2"					
	6) Conti. L5x5x1/4					
Beam						
5	W16x26	0"	(unassigned)	476 LF	0	0
6	W30x90	0"	(unassigned)	197 LF	0	0
7	W18x35	0"	(unassigned)	461 LF	0	0
8	W27x84	0"	(unassigned)	177 LF	0	0
9	W16x31	0"	(unassigned)	488 LF	0	0
10	W16x34	0"	(unassigned)	31 LF	0	0
11	W12x14	0"	(unassigned)	765 LF	0	0
12	W16x36	0"	(unassigned)	136 LF	0	0
13	W12x19	0"	(unassigned)	163 LF	0	0
14	W21x44	0"	(unassigned)	1,373 LF	0	0
15	W30x99	0"	(unassigned)	111 LF	3 EA	0
16	W30x108	0"	(unassigned)	42 LF	0	0
17	W18x40	0"	(unassigned)	354 LF	0	0
18	W24x62	0"	(unassigned)	110 LF	0	0
19	W24x55	0"	(unassigned)	624 LF	0	0
20	W21x50	0"	(unassigned)	381 LF	0	0
21	W18x35	0"	(unassigned)	308 LF	0	0
22	W14x22	0"	(unassigned)	258 LF	0	0
23	W10x16	0"	(unassigned)	102 LF	0	0

Takeoff Tab

Steel Estimate Sample

Bid No. 37

No.	Name	Height	Area	Quantity1 UOM1	Quantity2 UOM2	Quantity3 UOM3
24	W10x26	0"	(unassigned)	74 LF	0	0
25	C6x13	0"	(unassigned)	230 LF	0	0
26	W10x39	0"	(unassigned)	29 LF	0	0
42	W24x76	0"	(unassigned)	40 LF	0	0
51	W18x50	0"	(unassigned)	99 LF	0	0
54	HSS8x6x5/16	0"	(unassigned)	489 LF	38 EA	0
Bracing						
27	L 4x4x1/4" Bracing	0"	(unassigned)	654 LF	0	0
57	HSS6x6x1/4	0"	(unassigned)	145 LF	7 EA	0
58	HSS6x6x5/8	0"	(unassigned)	27 LF	1 EA	0
59	HSS6x6x3/8	0"	(unassigned)	102 LF	6 EA	0
60	HSS6x6x1/2	0"	(unassigned)	43 LF	2 EA	0
Clips						
56	CFS Clips	0"	(unassigned)	76 EA	0	0
Column						
1	W10x49 @ 13'6"	13' 6"	(unassigned)	932 LF	69 EA	0
2	W10x54 @ 13'6"	13' 6"	(unassigned)	270 LF	20 EA	0
55	HSS8x6x5/16	8' 0"	(unassigned)	224 LF	28 EA	0
Roofing and deck						
4	2" 18 GA Galv Deck	0"	(unassigned)	43,750 SF	0	0
Roof Joist						
45	26K7	0"	(unassigned)	1,077 LF	0	0
46	14K1	0"	(unassigned)	147 LF	0	0
47	10K1	0"	(unassigned)	171 LF	0	0
48	24K4	0"	(unassigned)	316 LF	0	0
49	30K7	0"	(unassigned)	69 LF	0	0
50	18K4	0"	(unassigned)	105 LF	0	0
Section Assembly						
29	1/S-401, See Notes	0"	(unassigned)	44 LF	1 EA	0
Section Includes Following Accesories: -						
1) Cont. L3x3x1/4						
2) L3x3x1/4 @ 4' O.C. @ 1'2"						
3) Cont. L5x3x1/4 (LLH)						
4) 1/4 Fitted PL @ 4' O.C.						
30	1/S-401, See Notes	0"	(unassigned)	59 LF	2 EA	0
Section Includes Following Accesories: -						
1) Cont. L5x3x1/4						
2) L3x3x1/4 @ 4' O.C. @ 1'5"						
3) Cont. L5x3x1/4 (LLV) @ 4' O.C. @ 1'3"						
4) Cont. L3x3x1/4						
5) Cont. C6x13						
34	4/S-401, See Notes	0"	(unassigned)	80 LF	6 EA	0
Section Includes Following Accesories: -						
1) Cont. L5x3x1/4						
2) L3x3x1/4x1' Long w/2 - 1/2" Dia. Expansion Anchors (3" Embedded)						
3) Cont. L5x3x1/4 (LLV) @ 4' O.C. @ 10"						
4) Cont. L3x3x1/4 @ 4' O.C. @ 2'8"						
5) Cont. L3x3x1/4 @ 4' O.C. @ 1'4"						

Takeoff Tab

Steel Estimate Sample

Bid No. 37

No.	Name	Height	Area	Quantity1 UOM1	Quantity2 UOM2	Quantity3 UOM3
	6) Cont. L3x3x1/4 @ 4' O.C. @ 3'3"					
	7) Cont. L5x5x1/4					
32	2/S-401, See Notes	0"	(unassigned)	103 LF	1 EA	0
	Section Includes Following Accesories: -					
	1) Cont. L5x3x1/4 (LLV)					
	2) L3x3x1/4 @ 4' O.C. @ 3'					
	3) Cont. L5x3x1/4 (LLH) @ 4' O.C. @ 1'3"					
	4) Cont. L5x3x1/4 (LLH) @ 4' O.C. @ 1'8"					
	5) Cont. L3x3x1/4					
	5) Cont. C6x13 @ 4' O.C. @ 2'3"					
33	3/S-401, See Notes	0"	(unassigned)	91 LF	3 EA	0
	Section Includes Following Accesories: -					
	1) L5x3x1/4 @ 4' O.C. (LLV)					
	2) C6x13 @ 4' O.C. @ 3'6"					
	3) Cont. L5x5x1/4					
	4) Conti. L3x3x1/4					
	5) L3x3x1/4 @ 4' O.C. @ 6'					
	6) Cont. L5x5x1/4					
Steel Connections						
3	01/S015 Column Base Plate Connection	0"	(unassigned)	18 EA	0	0
38	06/S012 Beam to Beam Moment Connection	0"	(unassigned)	23 EA	0	0
39	04/S013 Column to Beam Moment Connection	0"	(unassigned)	14 EA	0	0
40	07/S012 Beam to Beam Shear Connection	0"	(unassigned)	355 EA	0	0
41	03/S013 Column to Beam Shear Connection	0"	(unassigned)	239 EA	0	0
52	03/S014 Joist to Column Connection	0"	(unassigned)	11 EA	0	0
53	07/S014 Joist to Beam Connection	0"	(unassigned)	127 EA	127 EA	0
66	1/S014, L1 1/2x1-1/2x1/8	0"	(unassigned)	39 EA	39 EA	0
	L1 1/2x1-1/2x1/8 @ EA Joist Brg Alternate EA Side Of Beam (Except At Openings)					