

TOP VIEW BEAM DETAIL A
 10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L
 10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L

TOP VIEW BEAM DETAIL B
 10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L
 10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L

SLOT DETAIL
 10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L

BEAM TO COLUMN CONNECTION E "COPY 1"

RECEIVED
 FEB 25 2011
 BY *OPW* DATE *2/25/11*

BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	UNIT	REMARKS
1	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
2	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
3	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
4	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
5	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
6	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
7	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
8	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
9	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
10	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
11	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
12	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
13	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
14	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
15	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
16	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
17	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
18	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
19	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
20	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
21	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
22	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
23	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
24	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
25	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
26	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
27	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
28	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
29	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
30	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
31	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
32	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
33	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
34	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
35	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
36	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
37	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
38	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
39	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
40	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
41	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
42	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
43	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
44	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
45	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
46	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
47	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
48	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
49	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	
50	1	10 1/2" x 10 1/2" x 4 1/2" SHS 100L 100L 100L	EA	

* VERIFY ALL DIMENSIONS OF THIS SET OF DRAWINGS FOR ACCURACY AND CLARITY. IF ANY DIMENSIONS ARE FOUND TO BE INCONCLUSIVE OR UNUSUAL, CONTACT THE DESIGNER IMMEDIATELY. THE DESIGNER SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY DIMENSIONS AND MATERIAL SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND MATERIAL SPECIFICATIONS BEFORE PROCEEDING WITH CONSTRUCTION. ANY CHANGES TO THE DRAWINGS SHALL BE APPROVED BY THE DESIGNER AND THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL RECORDS AND DOCUMENTATION RELATED TO THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE DESIGNER IMMEDIATELY OF ANY PROBLEMS OR CONCERNS THAT MAY ARISE DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETING THE PROJECT WITHIN THE SPECIFIED TIME FRAME AND BUDGET. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSURANCE AND BONDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL RECORDS AND DOCUMENTATION RELATED TO THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE DESIGNER IMMEDIATELY OF ANY PROBLEMS OR CONCERNS THAT MAY ARISE DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETING THE PROJECT WITHIN THE SPECIFIED TIME FRAME AND BUDGET. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSURANCE AND BONDS.

APPROVED: _____
 DATE: 2/25/11