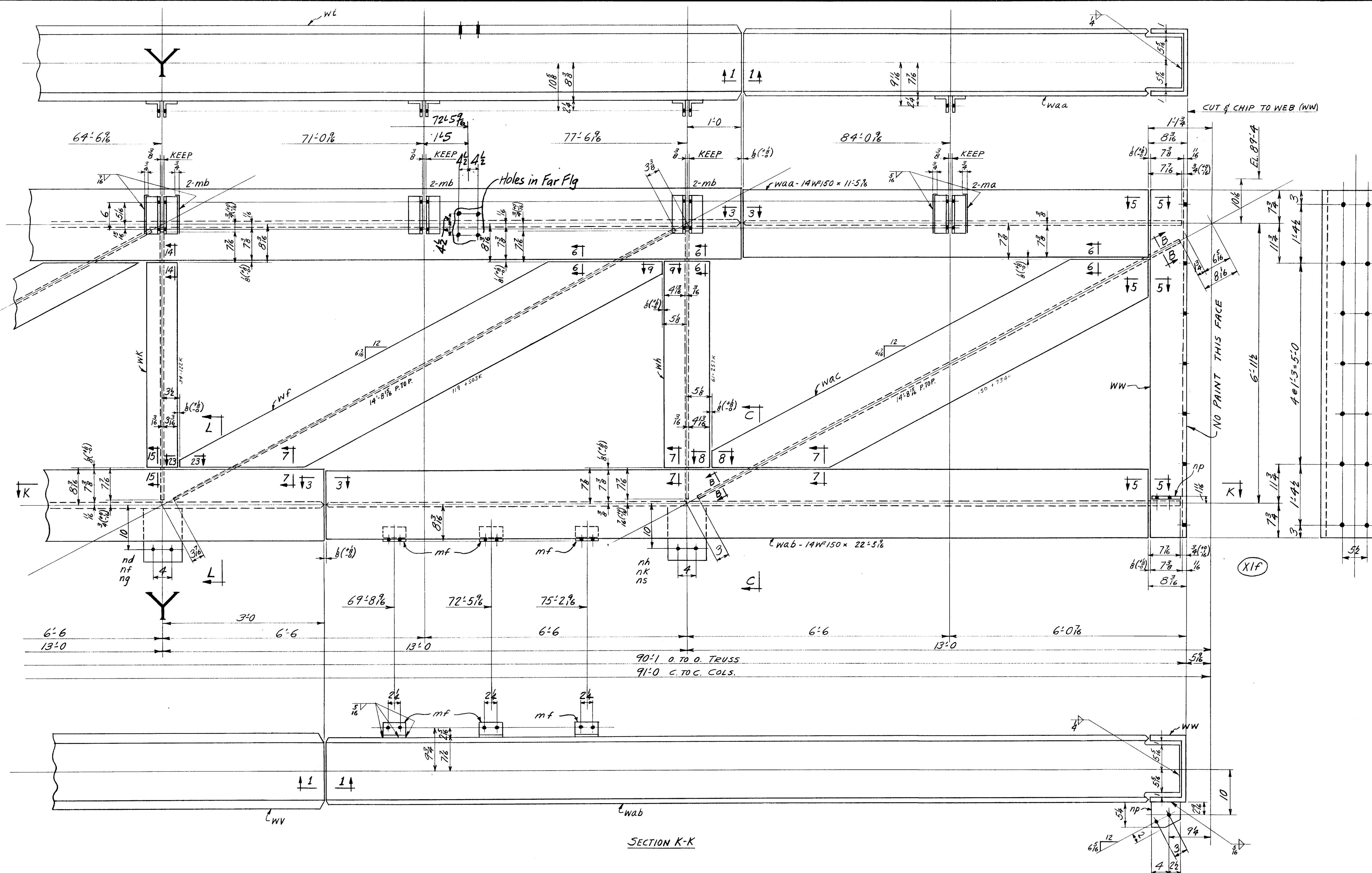
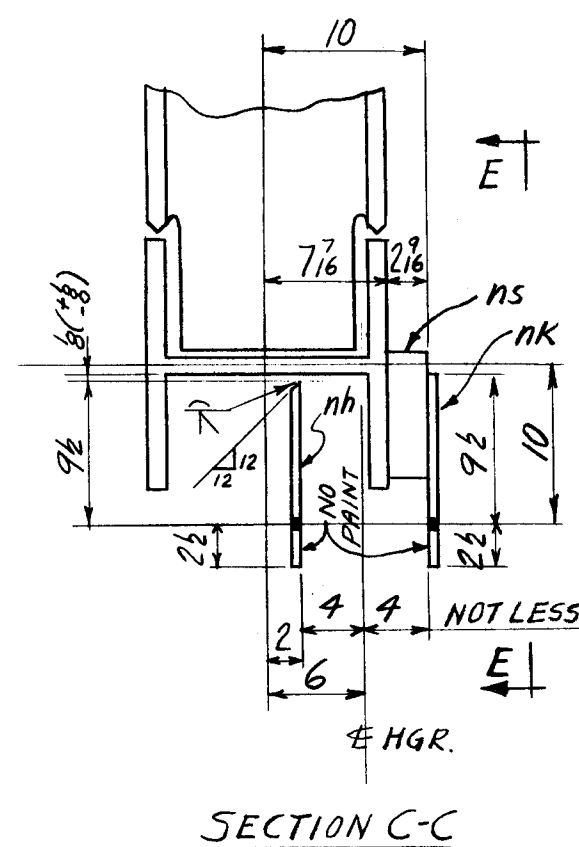


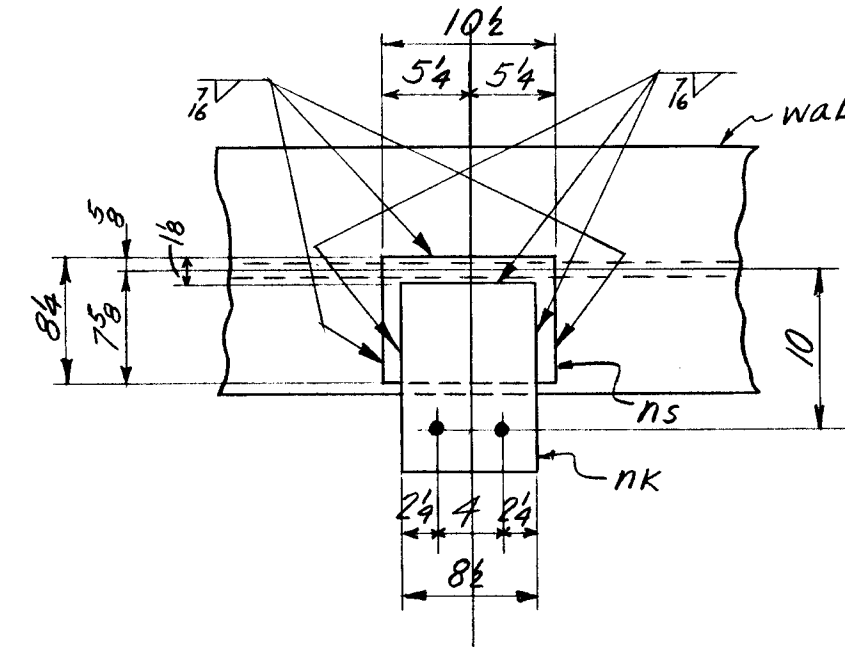


SECTION K-K

ONE TRUSS MK. BT8



SECTION C-C



SECTION E-E

FLGS TO BE PARALLEL & 90° TO WEB

ONE TRUSS MK. BT8

WEIGHT	NO. PCS.	ASSEM. MK.	SHAPE	LENGTH	REMARKS	ORDERED
1629	1	wa	14WF142	11' 5 1/2"		11'-6 1/2"
3191	1	wb	14WF142	22' 5 1/2"		22'-6 1/2"
1172	1	wc	14WF142	8' 3"		8'-3 1/2"
1238	1	ww	14WF150	8' 3"		8'-3 1/2"
1719	1	waa	14WF150	11' 5 1/2"		11'-6 1/2"
3869	1	wab	14WF150	22' 5 1/2"		22'-6 1/2"
19229	1	wt	14WF287	67' 0"		67'-1 1/2"
12415	1	wv	14WF287	45' 0"		45'-1 1/2"
837	2	wh	14WF61	6' 10 1/2"		13'-11 1/4"
464	2	wk	14WF34	6' 10"		13'-11 1/4"
410	2	wm	14WF30	6' 10"		27'-10 3/4"
21075	1	wd	14WF150	13' 10"		28'-0 1/4"
3276	2	wf	14WF119	14' 2 1/2"		29'-6 1/4"
1921	2	wg	14WF68	14' 2 1/2"		29'-6 1/4"
426	1	wn	14WF30	14' 2 1/2"		29'-6 1/4"
425	2	wp	14WF30	7' 1"		29'-6 1/4"
2073	1	wac	14WF150	13' 9 1/2"		28'-8 1/4"
159	22	mb	L 3 1/2 x 3 x 1/2	0' 8 1/2"		
11	2	na	R 5 1/2 x 1/2	0' 7"		
5	1	nb	R 5 1/2 x 1/2	0' 6 1/4"		
13	1	nc	R 6 1/2 x 1/2	1' 1 1/4"		
59	4	nd	R 8 1/2 x 1/2	1' 0"		
143	4	nf	FILL 8 1/2 x 1 1/2	0' 10 1/2"		
59	4	ng	R 8 1/2 x 1/2	1' 0"		
30	2	nh	R 8 1/2 x 1/2	1' 0"		
30	2	nk	R 8 1/2 x 1/2	1' 0"		
60	1	nm	FILL 8 1/2 x 2 1/2	0' 10 1/2"		
13	1	nn	R 6 1/2 x 1/2	1' 1 1/4"		
5	1	np	R 5 1/2 x 1/2	0' 6 1/4"		
64	1	ns	FILL 8 1/2 x 2 1/2	0' 10 1/2"		
24	7	mic	L 3 1/2 x 3 1/2 x 3/8	0' 4 1/4"		
33	14	md	L 2 1/2 x 2 1/2 x 3/8	0' 4 1/4"		
10	3	mf	L 3 1/2 x 3 1/2 x 3/8	0' 4 1/4"		
34	6	ma	L 3 1/2 x 3 x 3/8	0' 8 1/2"		
286	PAINT					
5754	TOTAL					

TOTAL	ORD.	PLATES	STD.	BOLT	RIV.	PAINT	SLAB
5754	56478	225	260			286	293

NOTES:
FOR TYPICAL DETAILS FOR BURNING WEBS OF ALL MEMBERS SEE SHT # 7.
FOR SECTIONS 5-5, 6-6, 7-7, 8-8, 9-9, 3-3, 1-1, 14-14, 15-15, SEE SHT # 7.
FOR SECTIONS B-B & L-L SEE SHT # 22.

OPEN HOLES: 13/16"

WORK THIS SHT WITH SHT # 22 & 23

DATE		REVISION		BY		CHK'D	
Lehigh Structural Steel Co. ALLENTOWN, PA. TRUSS T8 HARTFORD PUBLIC LIBRARY HARTFORD, CONN.							
IN CHARGE OF C.F.		DATE 11-15-54		CONTRACT NUMBER 4088			
DRAWN BY F.G.C.		DATE 11-15-54		SHEET NUMBER 24			
CHECKED BY T.P.		DATE 11-15-54		SCALE			