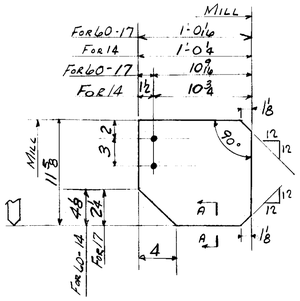
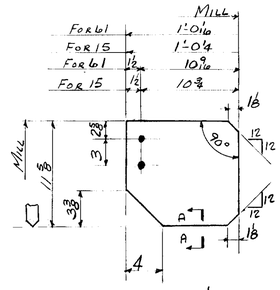


4 PLATES MK. $\overset{2}{B1\text{-}14}$; $\overset{2}{B2\text{-}14}$

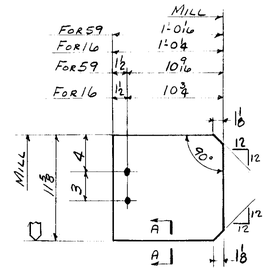
ONE PLATE MK. C2-17

2 PLATES MK. $\overset{1}{B1\text{-}60}$ $\overset{1}{B2\text{-}60}$



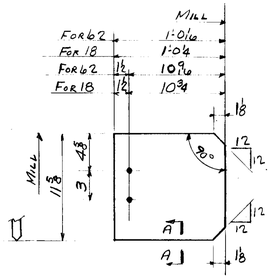
2 PLATES $\overset{1}{B1\text{-}61}$; $\overset{1}{B2\text{-}61}$

4 PLATES MK. $\overset{2}{B1\text{-}15}$; $\overset{2}{B2\text{-}15}$



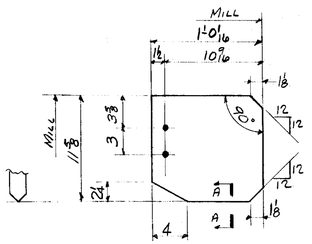
12 PLATES MK. $\overset{2}{B1\text{-}16}$; $\overset{2}{B2\text{-}16}$; $\overset{4}{C1\text{-}16}$; $\overset{4}{C2\text{-}16}$

5 PLATES MK. $\overset{1}{B1\text{-}59}$; $\overset{1}{B2\text{-}59}$; $\overset{2}{C1\text{-}59}$; $\overset{2}{C2\text{-}59}$

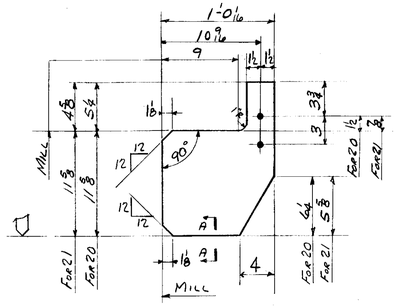


12 PLATES MK. $\overset{2}{B1\text{-}18}$; $\overset{2}{B2\text{-}18}$; $\overset{4}{C1\text{-}18}$; $\overset{4}{C2\text{-}18}$

3 PLATES MK. $\overset{1}{B1\text{-}62}$; $\overset{2}{C1\text{-}62}$

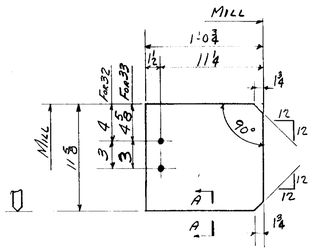


ONE PLATE MK. C2-19



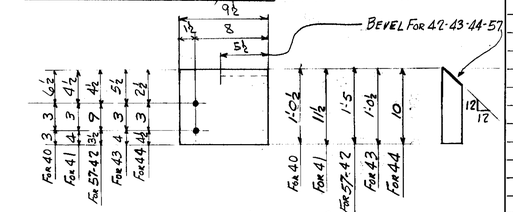
ONE PLATE MK. C2-20

ONE PLATE MK. C2-21



3 PLATES MK. $\overset{1}{B2\text{-}32}$; $\overset{2}{C2\text{-}32}$

2 PLATES MK. B2-33 ; C2-33 (ONE EACH)



(AS SHOWN) 3 PLATES MK. $\overset{1}{B2\text{-}40}$ - $\overset{2}{C2\text{-}40}$

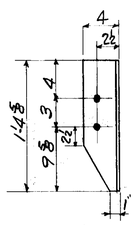
(AS SHOWN) ONE PLATE MK. B2-41

(AS SHOWN) ONE PLATE MK. B2-42

(AS SHOWN) ONE PLATE MK. C2-43

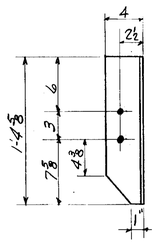
(OPP. HD. TO SK.) ONE PLATE MK. B2-44

(OPP. HD. TO SK.) ONE PLATE MK. C2-57



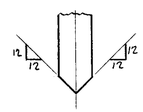
(AS SHOWN) 3 ANGLES MK. B2-23

(OPP. HAND) 3 ANGLES MK. B1-22

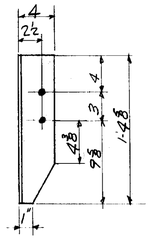


(AS SHOWN) 9 ANGLES MK. $\overset{3}{B1\text{-}24}$; $\overset{3}{C1\text{-}24}$; $\overset{3}{C2\text{-}24}$

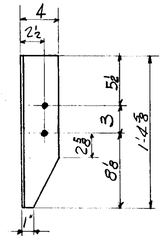
(OPP. HAND) 8 ANGLES MK. $\overset{3}{B2\text{-}25}$; $\overset{3}{C1\text{-}25}$; $\overset{2}{C2\text{-}25}$



SECTION A-A

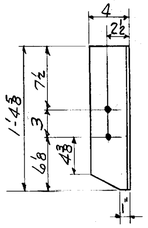


ONE ANGLE MK. C2-26



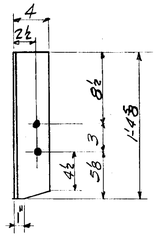
(AS SHOWN) 3 ANGLES MK. B1-27

(OPP. HAND) 3 ANGLES MK. B2-28

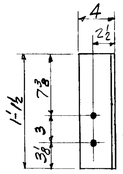


(AS SHOWN) 8 ANGLES MK. $\overset{3}{B1\text{-}29}$; $\overset{3}{C1\text{-}29}$; $\overset{2}{C2\text{-}29}$

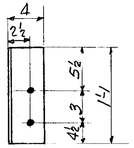
(OPP. HAND) 7 ANGLES MK. $\overset{2}{B2\text{-}30}$; $\overset{3}{C1\text{-}30}$; $\overset{2}{C2\text{-}30}$



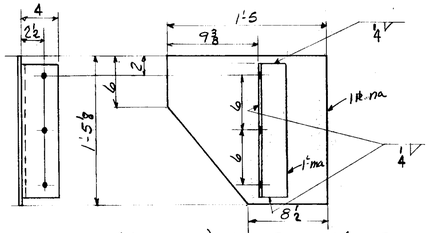
ONE ANGLE MK. C2-31



ONE ANGLE MK. C1-38

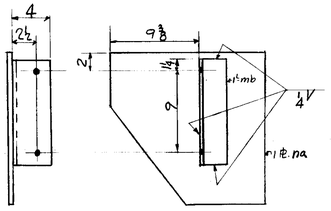


ONE ANGLE MK. B1-39

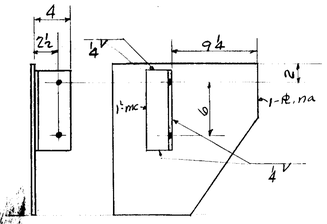


(AS SHOWN) ONE PIECE MK. B1-34

(OPP. HAND) ONE PIECE MK. C1-35



ONE PIECE MK. C1-36



ONE PIECE MK. B1-37

WEIGHT	NO. PCS.	ASS'M MK	SHAPE	LENGTH		REMARKS	ORDERED
67	2	B1-14	PL. 11 5/8 x 3/4	1	0 1/4	M.2 EDGES	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
67	2	B2-14	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
31	1	C2-17	PL. do	1	0 1/16	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/16
67	2	B1-15	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
67	2	B2-15	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
67	2	B1-16	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
67	2	B2-16	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
134	4	C1-16	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
134	4	C2-16	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
67	2	B1-18	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
67	2	B2-18	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
134	4	C1-18	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
134	4	C2-18	PL. do	1	0 1/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
31	1	C2-19	PL. do	1	0 1/16	do	STK. CUT 11 5/8 x 3/4 x 1'-0 1/16
45	1	C2-20	PL. 12 1/16 x 3/4	1	4 5/8	do	STK. CUT 12 1/16 x 3/4 x 4'-5 1/8
44	1	C2-21	PL. do	1	4 1/4	do	STK. CUT 12 1/4 x 3/4 x 4'-1 1/4
33	1	B2-32	PL. 11 5/8 x 3/4	1	0 3/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 3/4
65	2	C2-32	PL. 11 5/8 x 3/4	1	0 3/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 3/4
33	1	B2-33	PL. do	1	0 3/4	do	STK. CUT 11 5/8 x 3/4 x 1'-0 3/4
33	1	C2-33	PL. do	1	0 3/4	M.2 EDGES	STK. CUT 11 5/8 x 3/4 x 1'-0 3/4
25	1	B2-40	PL. 9 1/2 x 3/4	1	0 1/2		STK.
51	2	C2-40	PL. do	1	0 1/2		STK.
23	1	B2-41	PL. do	0	11 1/2		STK.
34	1	B2-42	PL. do	1	5		STK.
34	1	C2-57	PL. do	1	5		STK.
25	1	C2-43	PL. do	1	0 1/2		STK.
20	1	B2-44	PL. do	0	10		STK.
57	3	B2-23	L 4 x 3 x 3/8	1	4 5/8		STK.
57	3	B1-22	L do	1	4 5/8		STK.
57	3	B1-24	L do	1	4 5/8		STK.
57	3	C1-24	L do	1	4 5/8		STK.
57	3	C2-24	L do	1	4 5/8		STK.
57	3	B2-25	L do	1	4 5/8		STK.
57	3	C1-25	L do	1	4 5/8		STK.
38	2	C2-25	L do	1	4 5/8		STK.
19	1	C2-26	L do	1	4 5/8		STK.
57	3	B1-27	L do	1	4 5/8		STK.
57	3	B2-28	L do	1	4 5/8		STK.
57	3	B1-29	L do	1	4 5/8		STK.
57	3	C1-29	L do	1	4 5/8		STK.
38	2	C2-29	L do	1	4 5/8		STK.
38	2	B2-30	L do	1	4 5/8		STK.
57	3	C1-30	L do	1	4 5/8		STK.
38	2	C2-30	L do	1	4 5/8		STK.
19	1	C2-31	L do	1	4 5/8		STK.
15	1	C1-38	L do	1	1 1/2		STK.
15	1	B1-39	L do	1	1		STK.
		ONE PIECE MK. B1-34					
		ONE PIECE MK. C1-35					
126	2	na	PL. 17 x 3/4	1	5 1/8		STK.
33	2	ma	L 4 x 3 x 5/8	1	2 1/2		STK.
1	PAINT						
160	TOTAL						
		ONE PIECE MK. C1-36					
63	1	na	PL.				STK.
13	1	mb	L 4 x 3 x 5/8	0	11 1/2		STK.
76	TOTAL						
		ONE PIECE MK. B1-37					
63	1	na	PL.				STK.
10	1	mc	L 4 x 3 x 5/8	0	8 1/2		STK.
73	TOTAL						
31	1	B1-60	PL. 11 5/8 x 3/4	1	0 1/16	M.2 EDGES	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
31	1	B2-60	PL. do	1	0 1/16	do	
31	1	B1-59	PL. do	1	0 1/16	do	
31	1	B2-52	PL. do	1	0 1/16	do	

TOTAL	ORD.	PLATES	STD.	BOLT	RIV.	PAINT
3104		2143	960			1

WEIGHT	NO. PCS.	ASS'M MK.	SHAPE	LENGTH		REMARKS	ORDERED
31	1	B1-61	PL. 11 5/8 x 3/4	1	0 1/4	M.2 EDGES	STK. CUT 11 5/8 x 3/4 x 1'-0 1/4
31	1	B2-61	PL. do	1	0 1/4	do	
67	2	C1-59	PL. do	1	0 1/4	do	
31	1	C2-59	PL. do	1	0 1/4	do	
31	1	B1-62	PL. do	1	0 1/4	do	
67	2	C1-62	PL. do	1	0 1/4	do	

PL. :-

OPEN HOLES:- 13/16 ø

DATE	REVISION	BY	CH'K'D

Lehigh Structural Steel Co.
ALLENTOWN, PA.

HARTFORD PUBLIC LIBRARY
HARTFORD, CONN.
VIERENDEEL TRUSSES "B" & "C"

IN CHARGE OF CF
DRAWN BY FLG DATE 11/13/54
CHECKED BY F.F. DATE 11-19-54
SCALE
CONTRACT NUMBER 4089
SHEET NUMBER 22

DATE | DET. | CHK.

LOT # 3 WELD