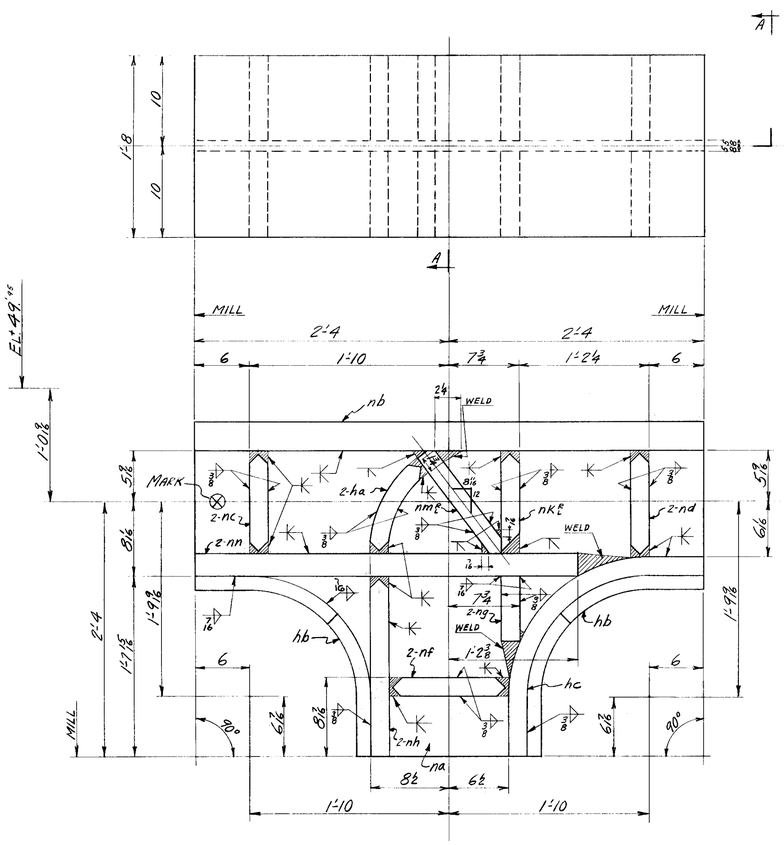
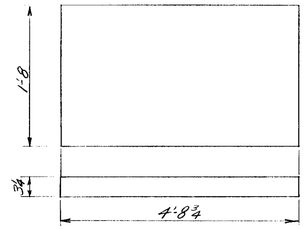
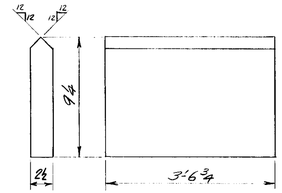


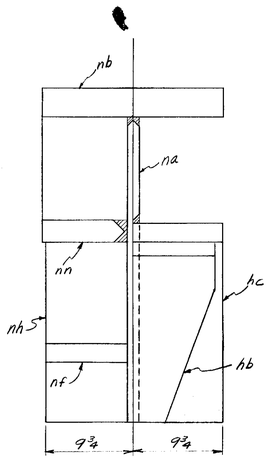
8-JOINTS MK. A1-2; A2-2; (4 EACH)



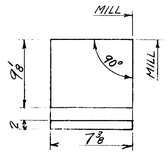
8-PLATES MK. nb



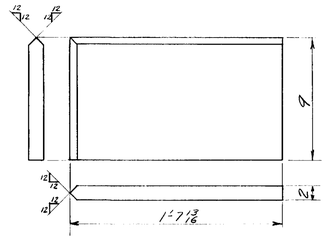
16-PLATES MK. nn



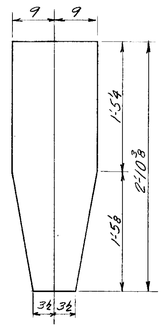
SECTION A-A



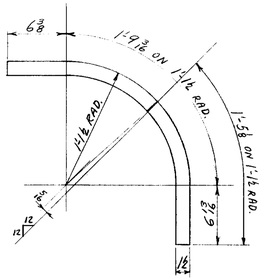
16-PLATES MK. ng



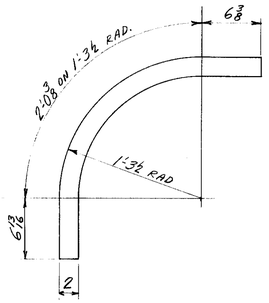
16-PLATES MK. nh



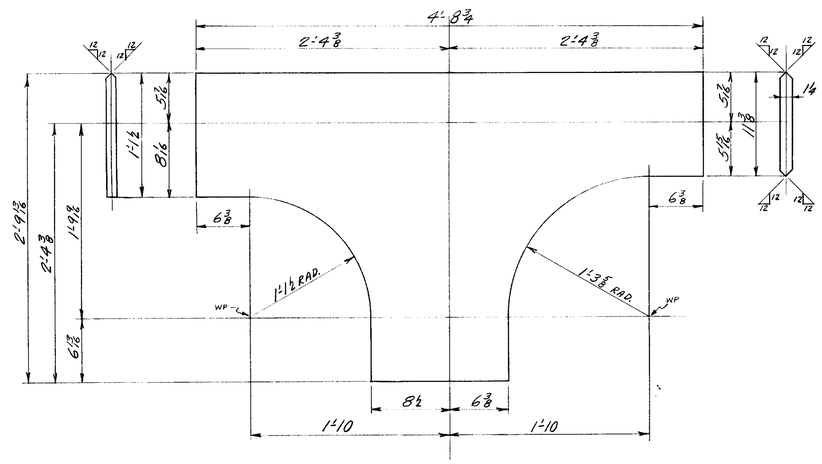
DEVELOPED PL hb



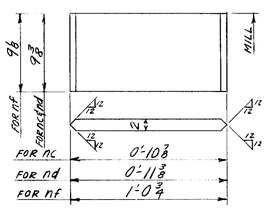
16-PLATES MK. hb



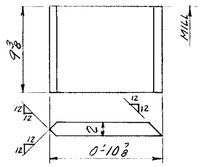
8-PLATES MK. hc



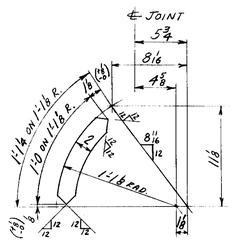
8-PLATES MK. na



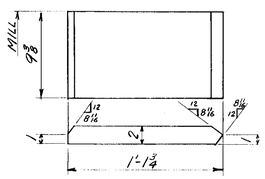
16-PLATES MK. nc
16-PLATES MK. nd
16-PLATES MK. nf



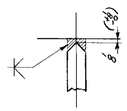
16-PLATES MK. nk



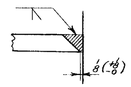
16-PLATES MK. ha



16-PLATES MK. nm



TYPICAL SECTION FOR DOUBLE BEVEL BUTT WELD



TYPICAL SECTION FOR SINGLE BEVEL BUTT WELD

8-JOINTS MK. A1-2; A2-2; (4 EACH)

WEIGHT	NO. PCS.	ASS'M MK.	SHAPE	LENGTH	REMARKS	ORDERED
5256	8	na	PL 33 13/16 × 14	4 8 3/4		ORD. 39-16×13-8 SEE SHT. FD4
8472	8	nb	PL 20 × 3 1/4	4 8 1/4		20×3 1/4×9'-7
941	16	nc	PL 9 3/8 × 2	0 10 3/8	MI EDGE	ORD. 20×2×13'-6 CUT 9 1/4×2×0'-10 3/8
983	16	nd	PL 9 3/8 × 2	0 11 3/8	do.	ORD. 20×2×13'-6 CUT 9 1/4×2×0'-11 3/8
1067	16	nf	PL 9 1/8 × 2	1 0 3/4	do.	ORD. 20×2×17'-6 CUT 9 1/4×2×1'-0 3/4
611	16	ng	PL 9 1/8 × 2	0 7 7/8	M2 EDGES	ORD. 20×2×13'-6 CUT 9 1/4×2×0'-7 7/8
1637	16	nh	PL 9 × 2	1 7 13/16		20×2×13'-8
941	16	nk	PL 9 3/8 × 2	0 10 3/8	MI EDGE	ORD. 20×2×13'-6 CUT 9 1/4×2×0'-10 3/8
1189	16	nm	PL 9 3/8 × 2	1 1 3/4	do.	ORD. 20×2×17'-6 CUT 9 1/4×2×1'-1 3/4
4564	16	nn	PL 9 1/4 × 2 1/2	3 6 3/4		19×2 1/2×14'-5
1034	16	ha	PL 9 3/8 × 2	1 0	(BENT) RATE ⑦ SHT. FD2	ORD.
4256	16	hb	PL 18 × 1 1/2	2 10 3/8	do. RATE ⑥ SHT. FD1	ORD.
3363	8	hc	PL 19 1/2 × 2	3 1 1/16	do. RATE ⑤ SHT. FD1	ORD.
	171	PAINT				
34498		TOTAL				

TOTAL	ORD.	PLATES	STD.	BOLT	RIV.	PAINT
34498	34327					171

DATE	REVISION	BY	CH'K'D

Lehigh Structural Steel Co.
ALLENTOWN, PA.

HARTFORD PUBLIC LIBRARY
HARTFORD CONN.
VIERENDEEL TRUSS "A"

IN CHARGE OF C.F. DATE
DRAWN BY F.G.G. DATE 11-1-54
CHECKED BY R.C.C. DATE 11-15-54
SCALE

CONTRACT NUMBER 4009
SHEET NUMBER 26

RIVETS:- NONE
OPEN HOLES:- NONE

DATE
DET.
CHK.

(WELD) LOT # 4