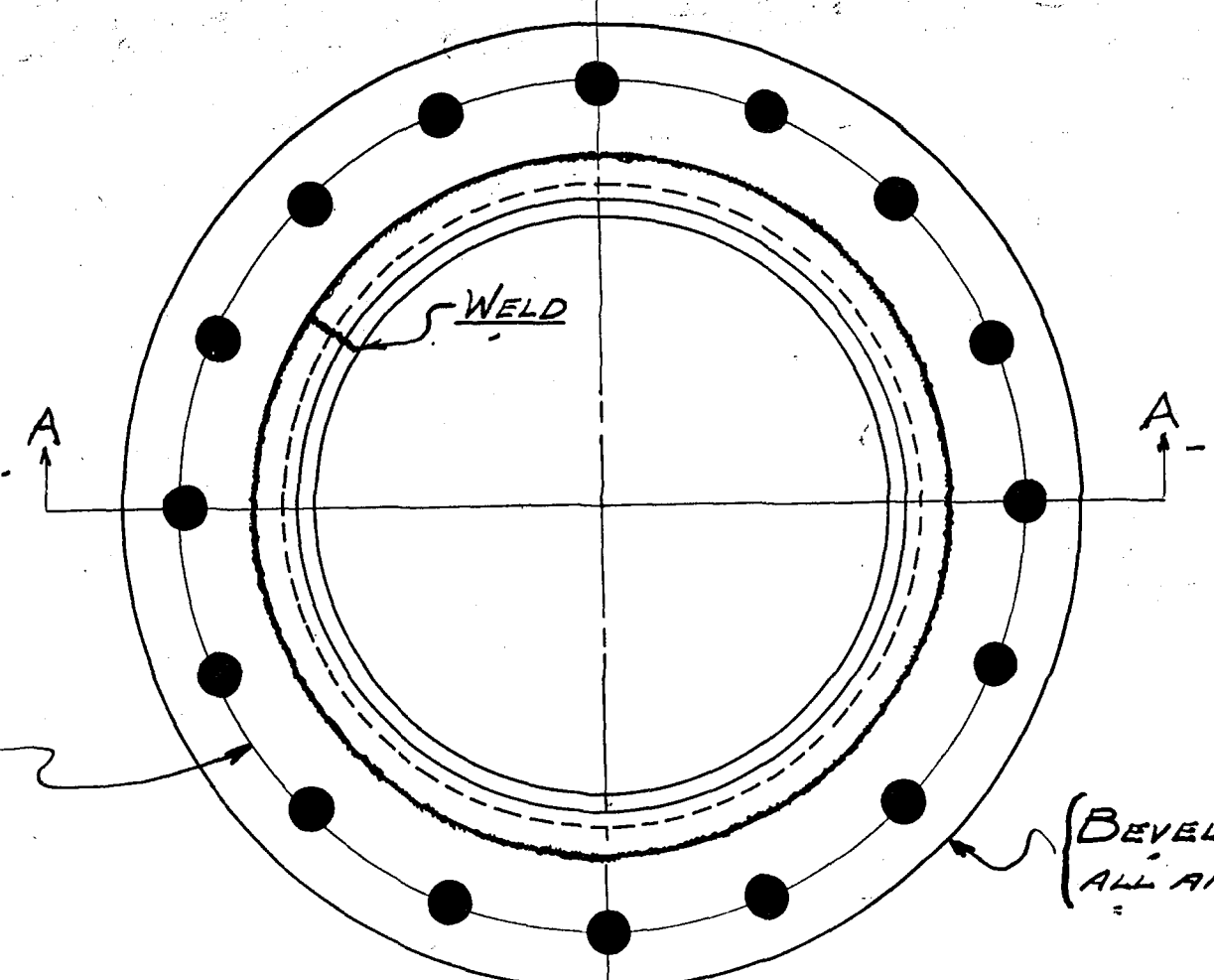
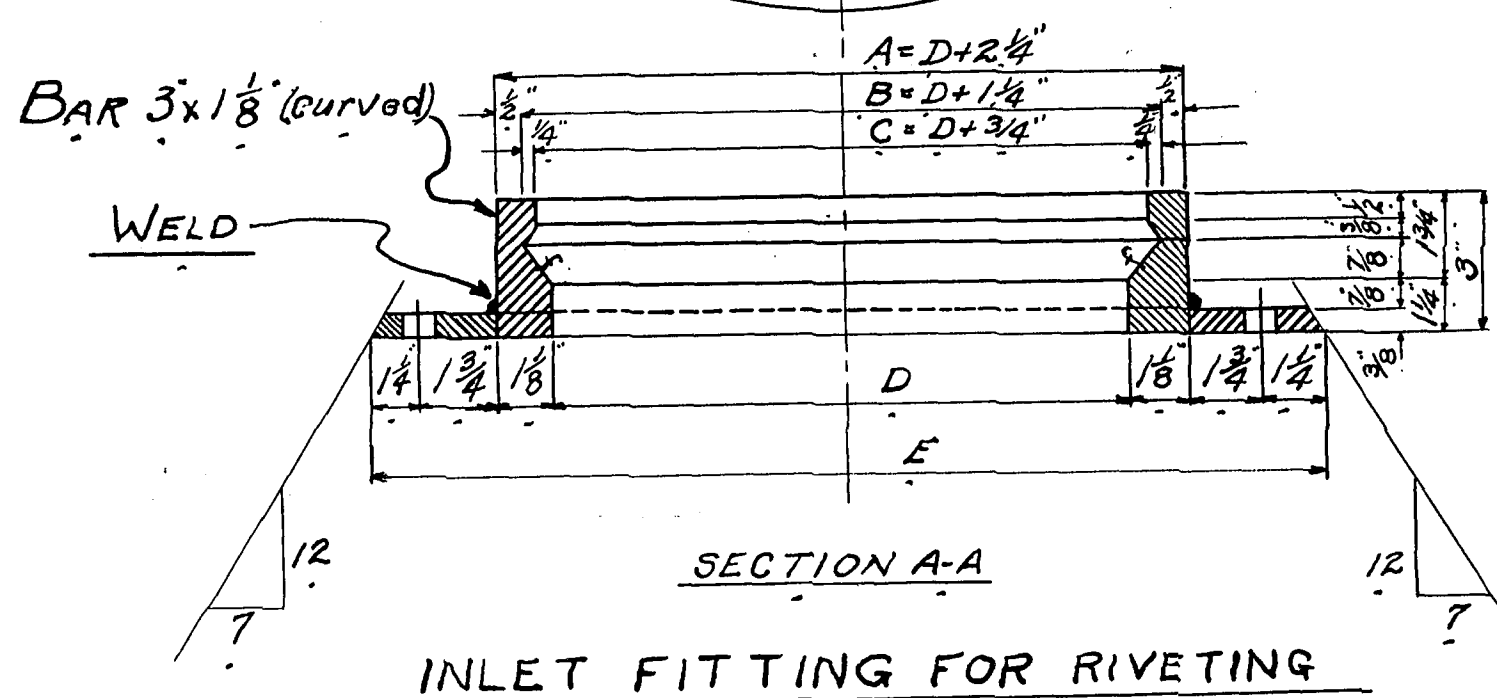


T400	WB4
T401	WD4
T402	WS4
T403	WB6
T404	WD6
T405	WS6
T406	WB8
T407	WD8
T408	WS8
T409	WB10
T410	WD10
T411	WS10
T412	WB12
T413	WD12
T414	WS12
T415	WB14
T416	WD14
T417	WS14
T418	WB16
T419	WD16
T420	WS16
T421	WB18
T422	WD18
T423	WS18
T424	WB20
T425	WD20
T426	WS20
T427	WB24
T428	WD24
T429	WS24

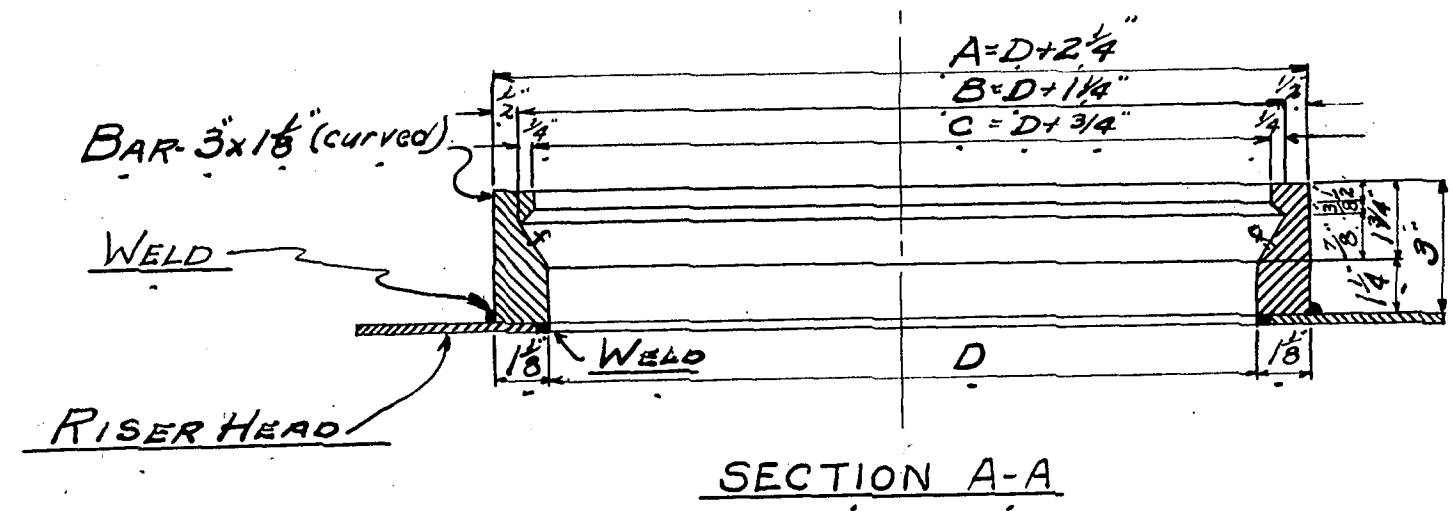
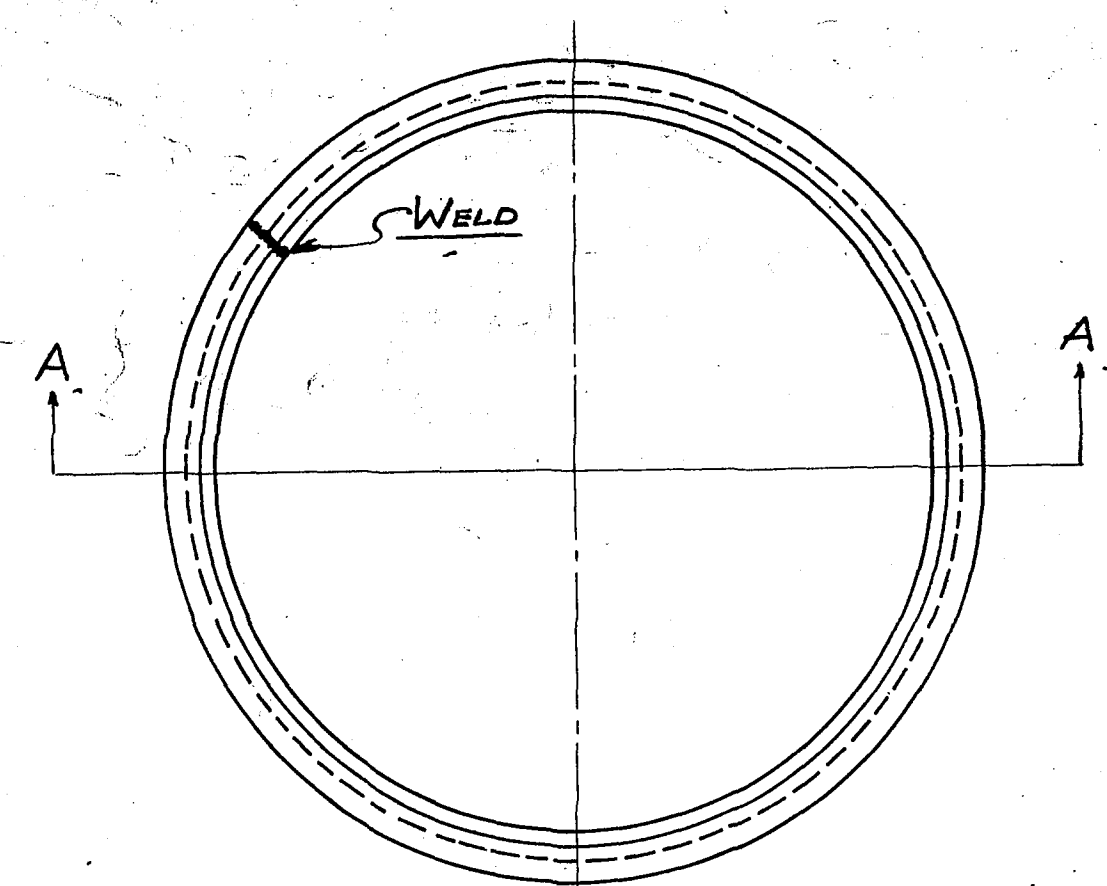
N-HOLES $\frac{1}{16}" \phi$



BEVEL CHIP THIS EDGE ALL AROUND.



INLET FITTING FOR RIVETING



INLET FITTING FOR WELDING

CAST IRON & STEEL PIPE

SIZE OF PIPE	CLASS A & B						CLASS C & D						STEEL PIPE					
	D.	A	E	N	RIVET	WELD	D.	A	E	N	RIVET	WELD	D	A	E	N	RIVET	WELD
4	5 1/2	7 3/4	13 3/4	16	RB4	WB4	5 1/2	7 3/4	13 3/4	16	RD4	WD4	5	7 1/4	13 1/4	16	RS4	WS4
6	7 1/2	9 3/4	15 3/4	16	RB6	WB6	7 3/4	10	16	16	RD6	WD6	7 1/4	9 1/2	15 1/2	16	RS6	WS6
8	9 1/2	11 3/4	17 3/4	20	RB8	WB8	9 3/4	12	18	20	RD8	WD8	9 1/4	11 1/2	17 1/2	20	RS8	WS8
10	11 3/4	14	20	24	RB10	WB10	12	14 1/4	20 1/4	24	RD10	WD10	11 1/4	13 1/2	19 1/2	24	RS10	WS10
12	13 3/4	16	22	24	RB12	WB12	14	16 1/4	22 1/4	24	RD12	WD12	13 1/4	15 1/2	21 1/2	24	RS12	WS12
14	16	18 1/4	24 1/4	28	RB14	WB14	16 1/4	18 1/2	24 1/2	28	RD14	WD14	14 1/2	16 3/4	22 3/4	28	RS14	WS14
16	18	20 1/4	26 1/4	32	RB16	WB16	18 1/2	20 3/4	26 3/4	32	RD16	WD16	16 1/2	18 3/4	24 3/4	32	RS16	WS16
18	20	22 1/4	28 1/4	32	RB18	WB18	20 1/2	22 3/4	28 3/4	36	RD18	WD18	18 1/2	20 3/4	26 3/4	32	RS18	WS18
20	22 1/4	24 1/2	30 1/2	36	RB20	WB20	22 3/4	25	31	40	RD20	WD20	20 1/2	22 3/4	28 3/4	36	RS20	WS20
24	26 1/2	28 3/4	34 3/4	40	RB24	WB24	27	29 1/4	35 1/4	44	RD24	WD24	24 1/2	26 3/4	32 3/4	40	RS24	WS24

FORM 17319-500-3-30

MADE BY: 11-4-27
 TRACED BY: 12-1-27
 CHECKED BY: 12-24-28
 REVISED BY: NFA 1-25-39

NO TO DATE: 8/20/1942
 R. 5242

PITTSBURGH-DES MOINES STEEL CO.
 PITTSBURGH, PA. DES MOINES, IA.

SHEET No. 1174
 CONTRACT No.

A174