

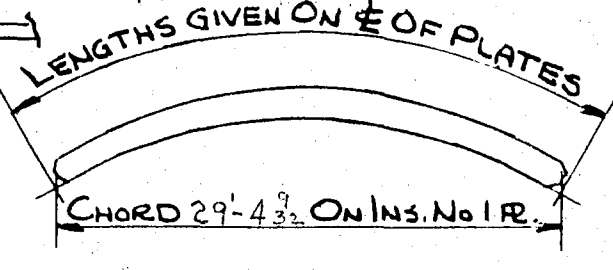
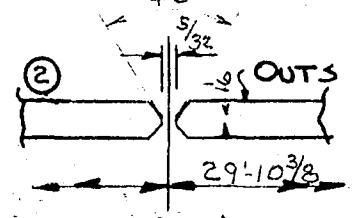
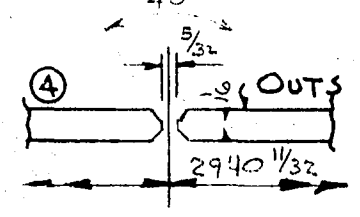
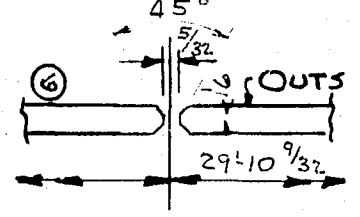
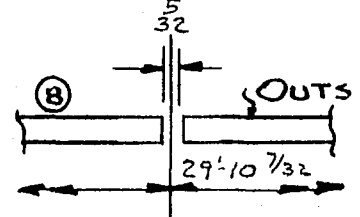
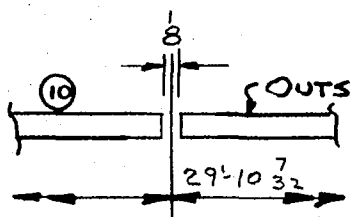
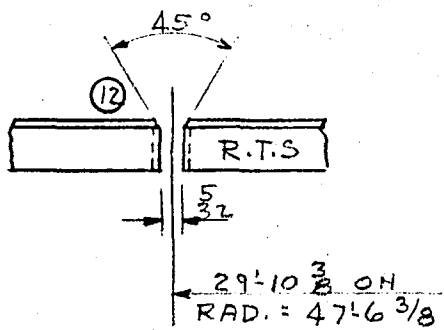
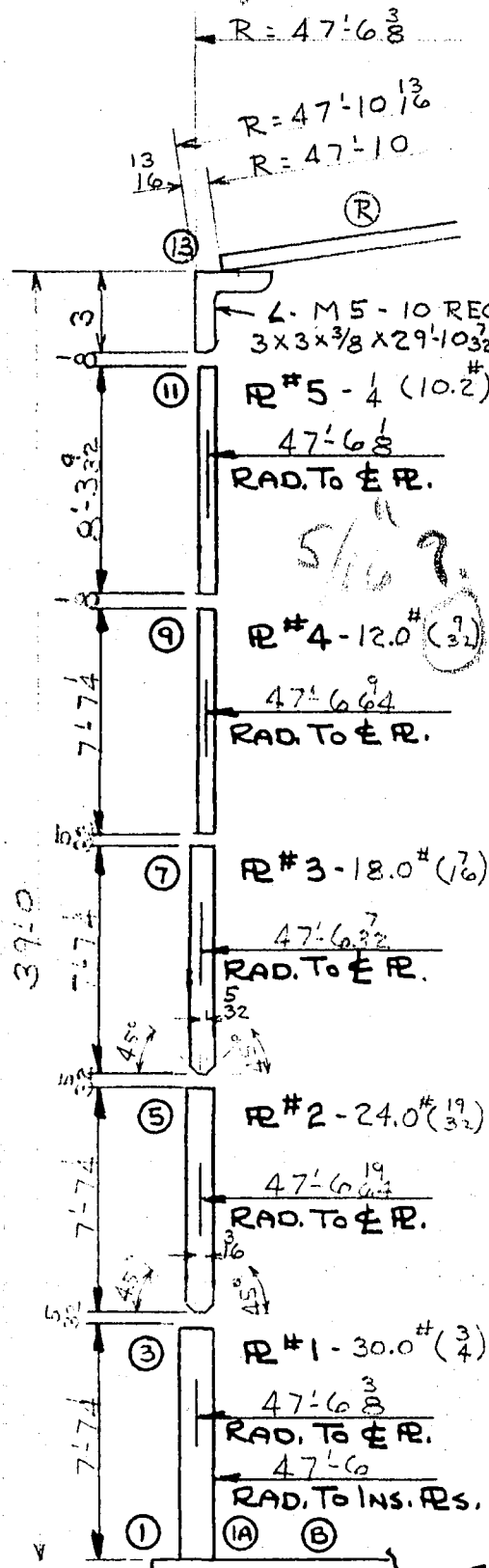
CHICAGO BRIDGE & IRON COMPANY

BILL OF MATERIAL

BLUE PRINTS					
SET	DEPT	ORT	SET	DEPT	ORT
1	S.O.		7	INSD	
2	T.S.		8	PACKED	
3	PLATE		9	STORE RM	
4	SHAPE		10	SHIPPED	
5	FITTER				
6	MACH'S				
			TOTAL		

Approved
4/11/46

E. E. Richardson



10 PLS PER RING

WELD NO	KIND OF WELD	FEET WELD	DIAM OF ROD	KIND OF ROD	LBS. OF ROD
R	3 ROOF RS TOGETHER	1655	7/32	#5	199
13	3 ROOF RS TO TOP L	298	7/32	#5	36
12	3 TOP L TOGETHER	5	5/32	#5	2
1-4	11 1/4 GIRTH	299	3/16	#5	159
1-4	10 1/4 VERT	83	5/32	#5	17
1-4	9 1/4 GIRTH	299	3/16	#5	159
1-5	8 9/32 VERT	76	5/32	#5	15
1-5	7 9/32 GIRTH	299	3/16	#5	195
1-5	6 7/16 VERT	76	5/32	#5	30
1-5	5 7/16 GIRTH	299	3/16	#5	324
2-5	4 19/32 VERT	76	5/32	#5	30
2-5	3 19/32 GIRTH	299	3/16	#5	425
2-5	2 3/4 VERT	76	5/32	#5	30
1	1/4 CORNER	299	1/4	#7	99
1A	1/4 CORNER	299	1/4	#7	99
B	1 BOTTOM RS TOGETHER	1225	7/32	#5	258

CIRCUMFERENCE OUTSIDE SHELL PLATES

1ST. RING : 298' 10 1/8

2ND. RING : 298' 9 5/32

3RD. RING : 298' 8 5/32

4TH. RING : 298' 7 7/16

5TH. RING : 298' 7

BILL OF MATERIAL - 1 TANK

SP	MARK	DESCRIPTION
10	#1	PLS 9 1/4 x 30.0# x 29'-10 7/32
10	#2	PLS 9 1/4 x 24.0# x 29'-10 3/16
10	#3	PLS 9 1/4 x 18.0# x 29'-10 1/8
10	#4	PLS 9 1/4 x 12.0# x 29'-10 1/16
10	#5	PLS 9 1/4 x 4 x 29'-10 3/32
10	M5	LS 3x3x 3/8 x 29'-10 3/32

DETAILS & MATERIAL BILLED FOR 1 TANK <-- 1 TANK REQ'D.

4-4871

G'VILLE

1

CITY OF ROANOKE, WATER DEPT.

CONTRACT

FABRICATE AT

SHEET NO.

CUSTOMER

MADE

CHK'D.

BY

DATE

LINE

REVISIONS