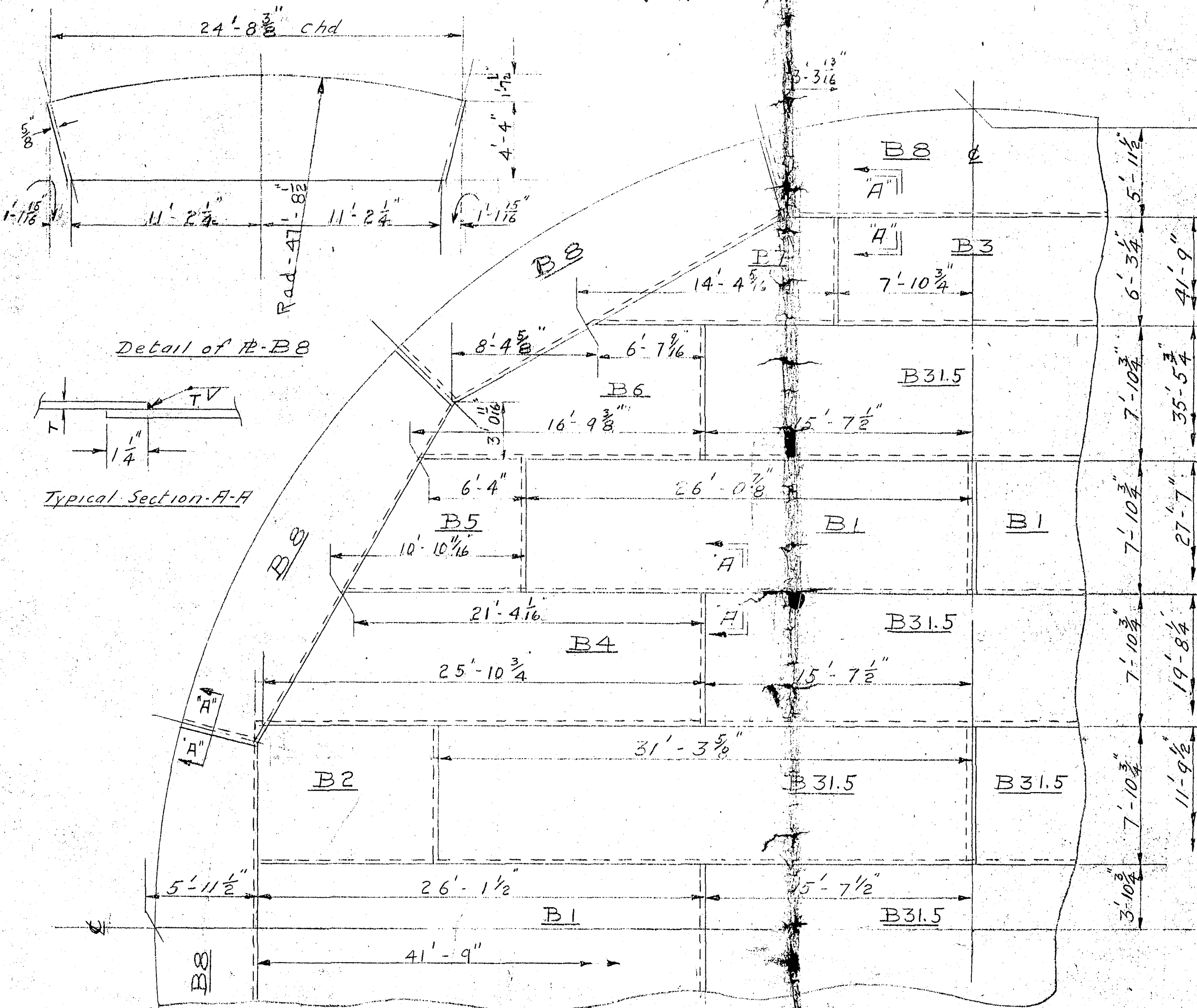
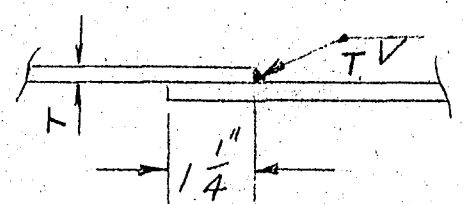




BILL OF MATERIAL

Ship's Pcs	Mark	Assm Pcs	Description	LENGTH		MILL ORDER	
				FT	INS	NO	SIZE
9	B31.5		Rs-96"x 1/4" (10.2")	31	5 1/2	9	Rs-96"x 1/4" x 31'-5 1/2"
6	B1		Rs-1-do	26	2 3/4	6	Rs-do-26'-2 3/4"
4	B2		Rs-do	10	6 3/4	4	Rs-do-10'-6 3/4"
2	B3		Rs-76 1/2"x 1/4" x	16	0	2	Rs-76 1/2"x 1/4" x 16'-0"
4	B4		Rs-5K x 1/4"			4	Rs-96"x 1/4" x 32'-2"
4	B5		Rs-5K x 1/4"				
4	B6		Rs-5K x 1/4"			2	Rs-do-26'-9 3/8"
4	B7		Rs-5K x 1/4"			2	Rs-76 1/2"x 1/4" x 17'-8 3/8"
12	B8		Rs-5K x 1/4"			12	Rs-72"x 10.2"x 24'-10"

Detail of B-B8



Typical Section A-A

Details & Matl for One Tank - One Tank Regd KEY TO WELD SYMBOLS

NEAR SIDE		FAR SIDE		BOTH SIDES	
WELD ALL AROUND	GAP	LENGTH OF INCREMENTS	PITCH OF INCREMENTS	FIELD WELD ALL AROUND	FIELD WELD ALL AROUND
SIZE OF FILLET	SIDE FROM WHICH WELDED	INCLD ANGLE	SO. BUTT	REINFORCED FAR SIDE	REINFORCED NEAR SIDE
FIELD WELD	BACKING BAR	GAP	BACKING BAR	FIELD WELD	BACKING BAR

WELDS ON BOTH SIDES ARE SAME UNLESS OTHERWISE SHOWN IN JOINTS IN WHICH ONE MEMBER ONLY IS TO BE GROOVED THE ARROW POINTS TO THAT MEMBER

Quarter Plan of Bottom
Symetrical about Centerline
Rs-10.2" (1/4") 14 Laps
Lin feet of 1/4" weld 1225

Approved
C. E. Erickson
5/11/46

REVISIONS				CHICAGO BRIDGE & IRON COMPANY CHICAGO, ILL., - GREENVILLE, PA., - BIRMINGHAM, ALA.	
NO.	DATE	BY	REMARKS		
				Detail of Welded Bottom for Tank 95'-0"	
				DRAWN BY: <i>dl</i> DATE: 12-12-45 CONTRACT NO.	
				TRACED BY: " " 1-10-46	
				CHECKED BY: <i>Wend</i>	
				SHEET ① OF ② 4-4871	