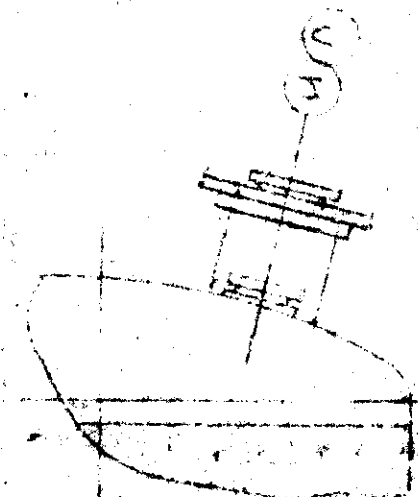
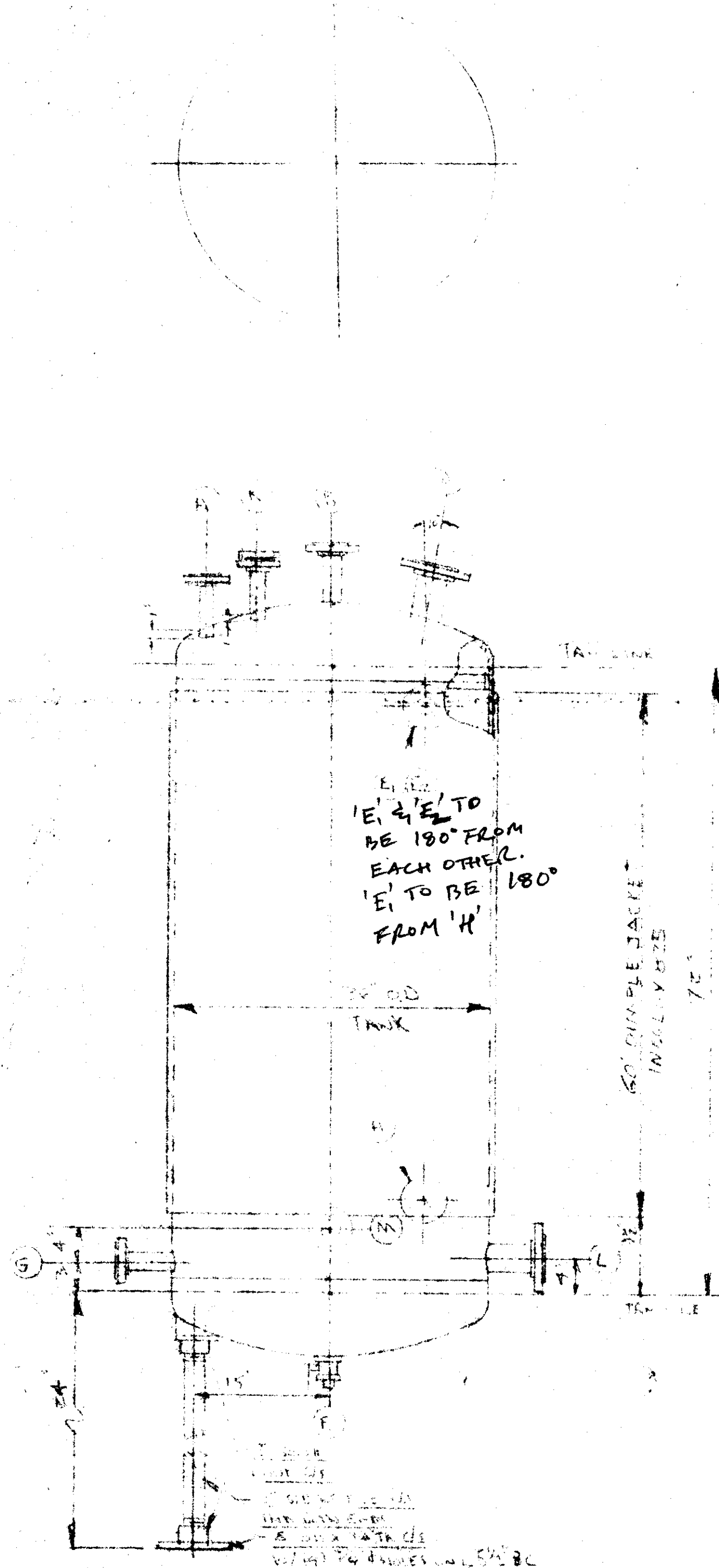




Item Number BX-T-206
 P.W. Contract 15-2192
 P.W. Reqn. No. 2192-1131H
 P.W. P.O. No. PD-239-115-219
 Hollmann-La Roche, Inc.
 Balvidere, New Jersey
 January 1, 1952

NATIONAL BOARD NO. 1183
 MFGRS. SERIAL NO. 6151
 YEAR BUILT 1952

SHELL	4.5	P.S.I. AT	100	°F	SHELL THK.	3/16
JACKET	150	P.S.I. AT	100	°F	HEAD THK.	1/4
TUBES		P.S.I. AT		°F	JACKET THK.	1/16
COIL		P.S.I. AT		°F	GAL	300

Part # BX-T-206 XVC-151

MARK	REQ'D	SIZE	TYPE	RATE	RATE	RATE	SCW	SERVICE	NOTE
✓	1	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	2	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	3	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	4	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	5	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	6	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	7	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	8	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	9	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	10	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	11	1/2	RF	3/4	1/2	1/2	1/2	INLET	
✓	12	1/2	RF	3/4	1/2	1/2	1/2	INLET	

GENERAL SPECIFICATIONS

VESSEL TO BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE ASME CODE SECTION VIII DIV. 1 FOR PRESSURE VESSELS AND IS TO BE STAMPED, INSPECTED BY COMMERCIAL UNION INSURANCE CO. OF AMERICA.

DESIGN DATA	SHELL	JACKET	COIL	OTHER
PRESSURE PSIG @	14.5	150		
TEMPERATURE °F	100	100		
HYDROSTATIC TEST	23	225		
WIND PRESS LBS/SQ. FT				
SEISMIC COEFFICIENT				
SECTION (SHIPPING)	1175			
WEIGHT LBS.				
WATER LBS.	2,700			
OPERATING WEIGHT LBS.				

DATA NOT SHOWN ARE NOT FACTOR OF DESIGN

MATERIAL	SHELL	HEAD	FLANGE	SKIRT	WHEEL NECK	BASE	ROLLING	COUPLING	WELDING	FITTING	BASKET
	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"	SA 240 304L 1/4"

WELDS: ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK.

FINISH: ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK.

INSPECTION: ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK.

GENERAL NOTES: ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK. ALL WELDS TO BE 1/8" MIN. THICK.

TOLAN MACHINERY CO., INC.
 MONTCLAIR, N. J.

36" D.D. 300 GAL. FEED TANK
 FOSTER WHEELER, No. PD-219-115-2192

WORK ORDER NO. 6151
 DATE 9/14/52
 SCALE 1/4"=1'-0"

#99596