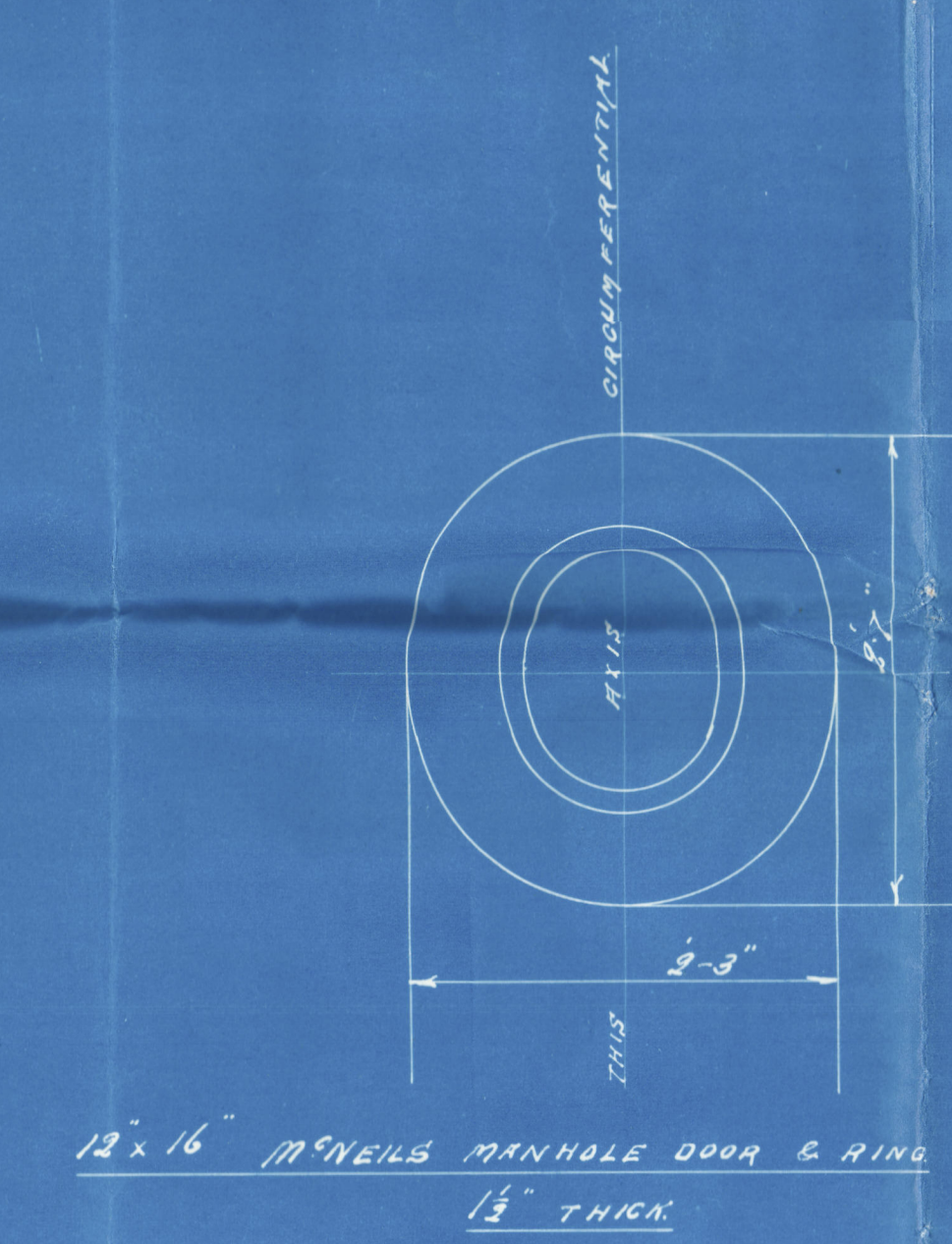
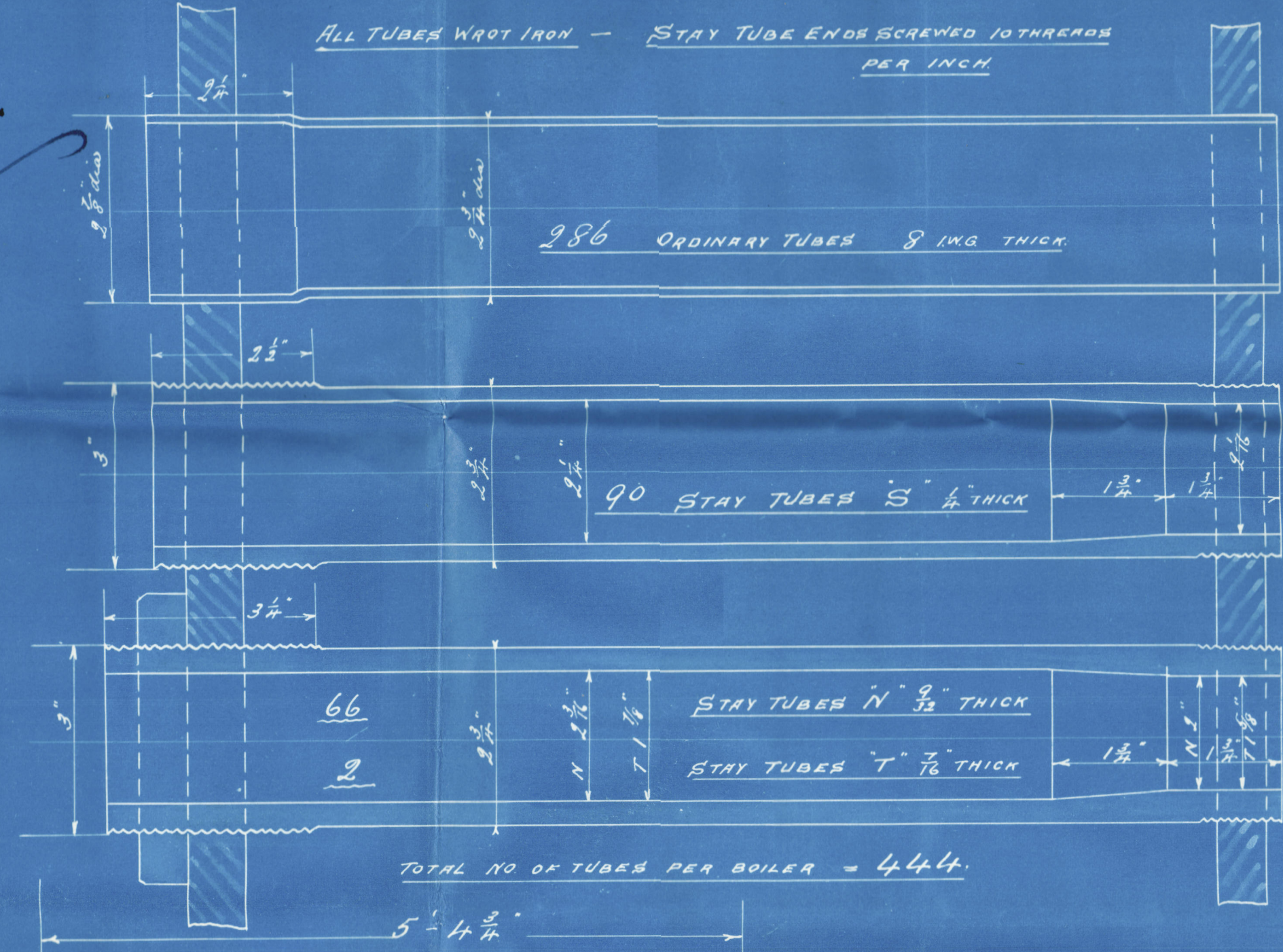
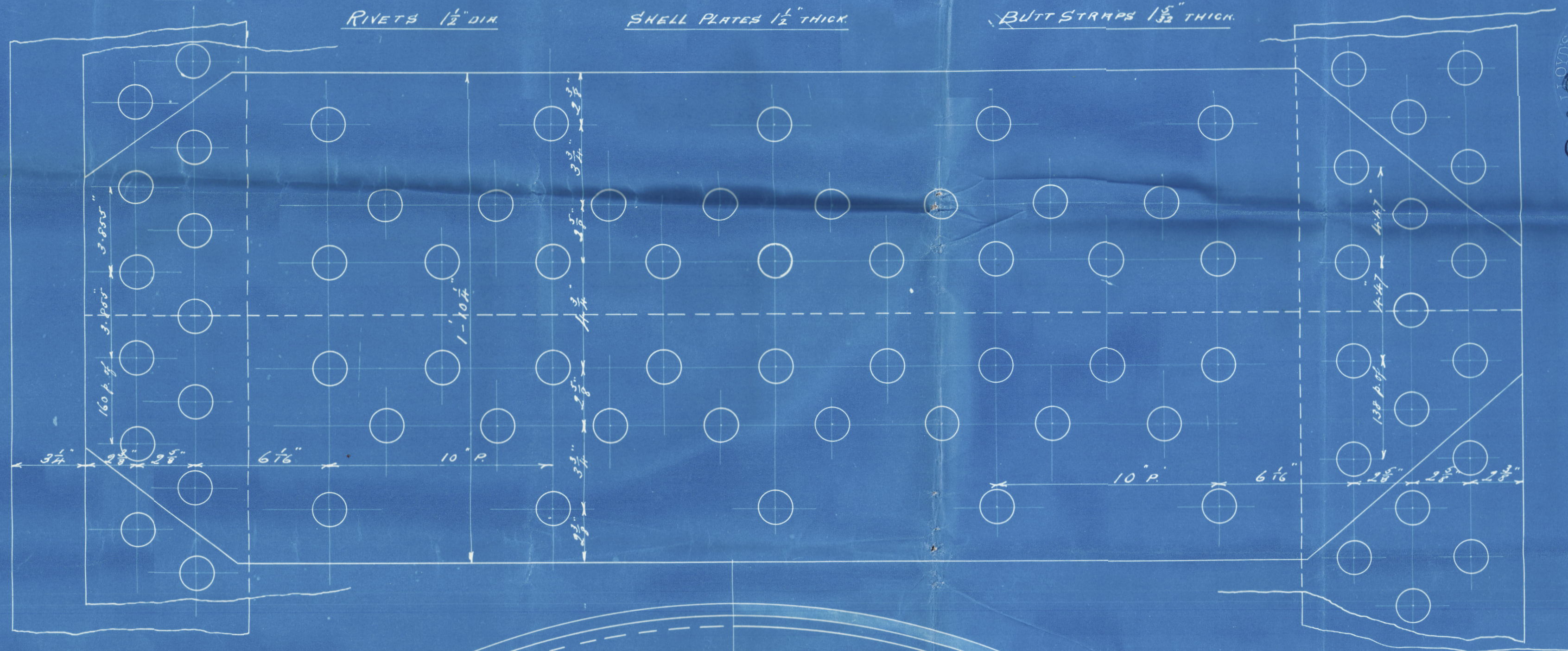
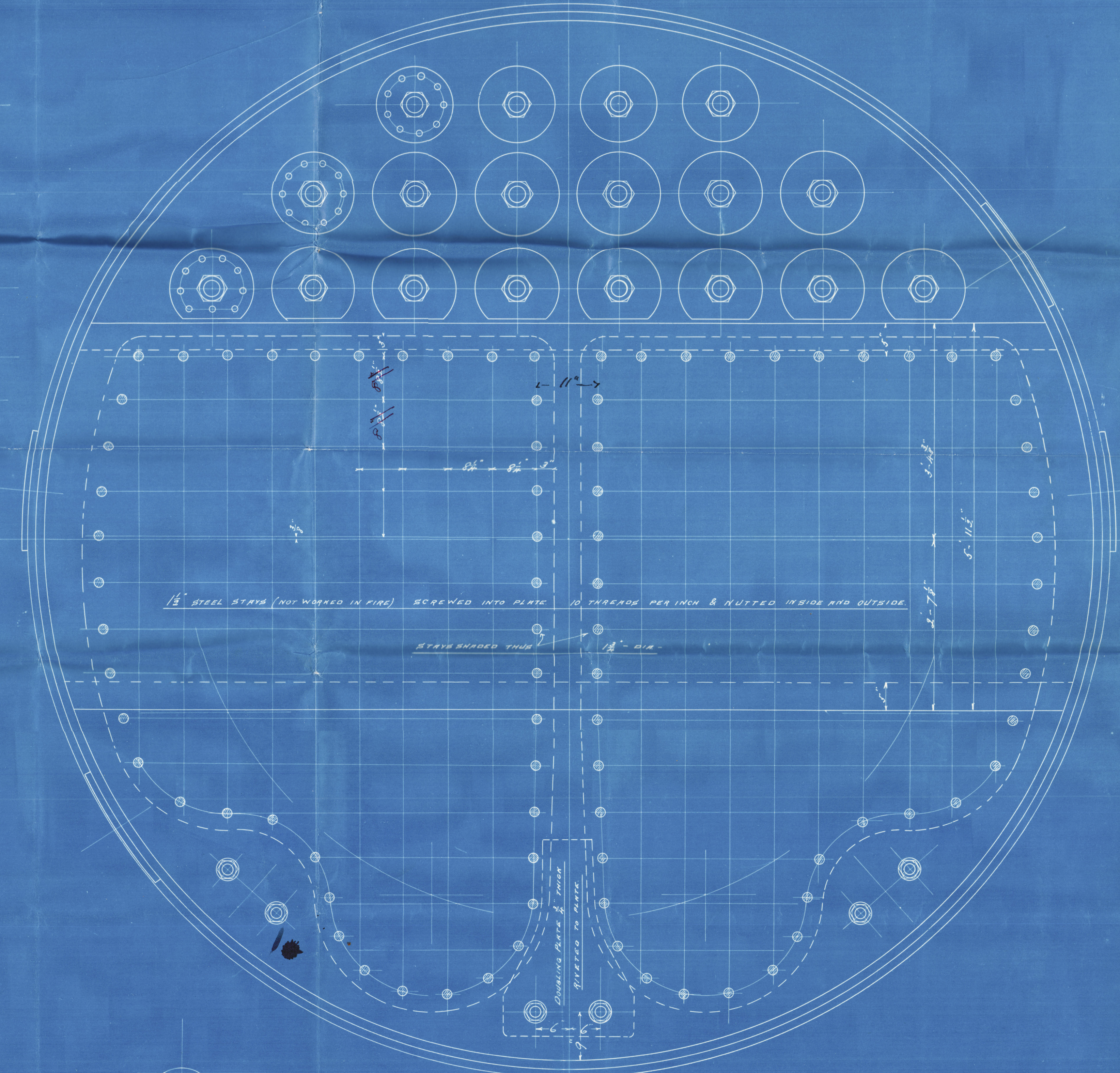
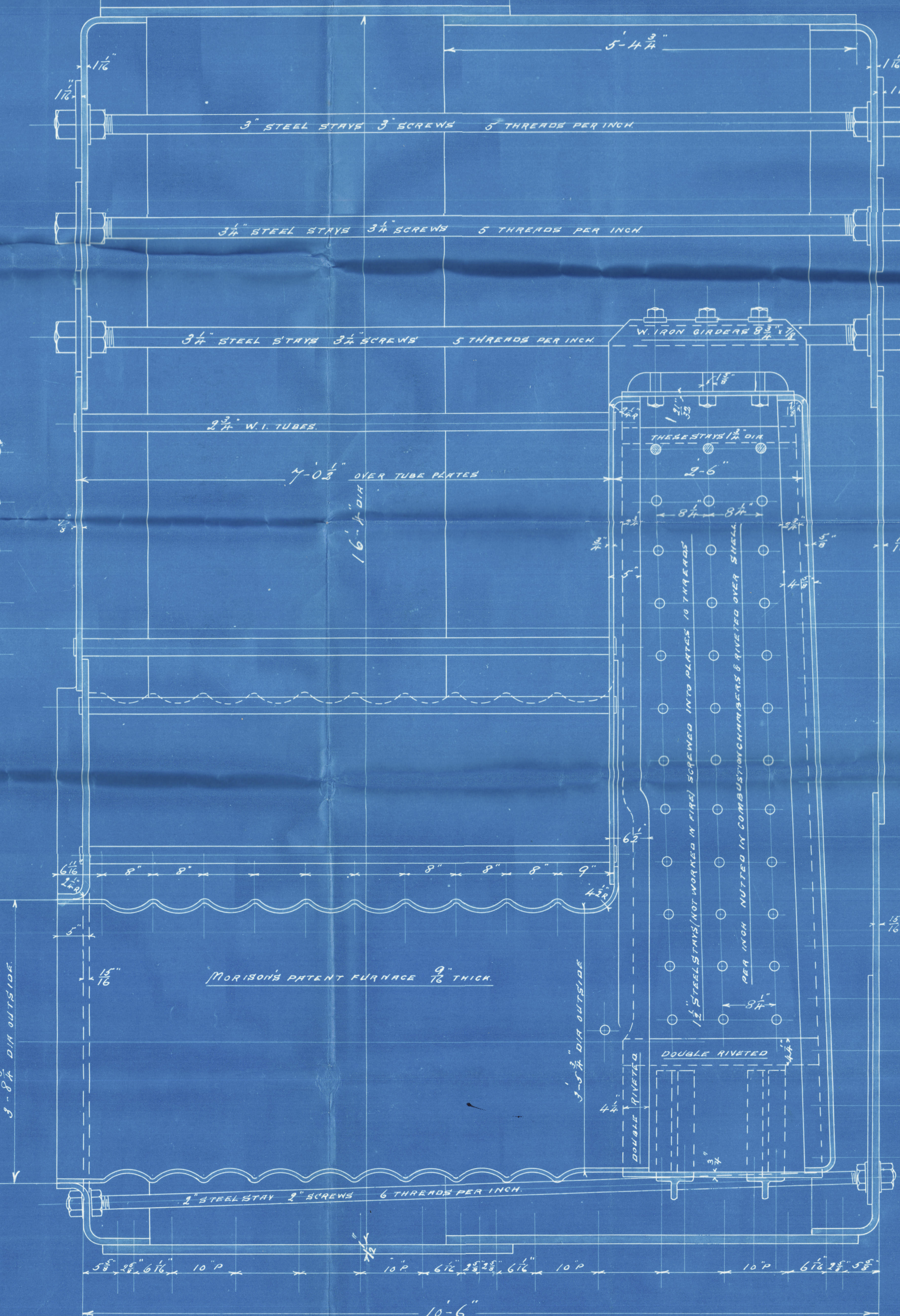
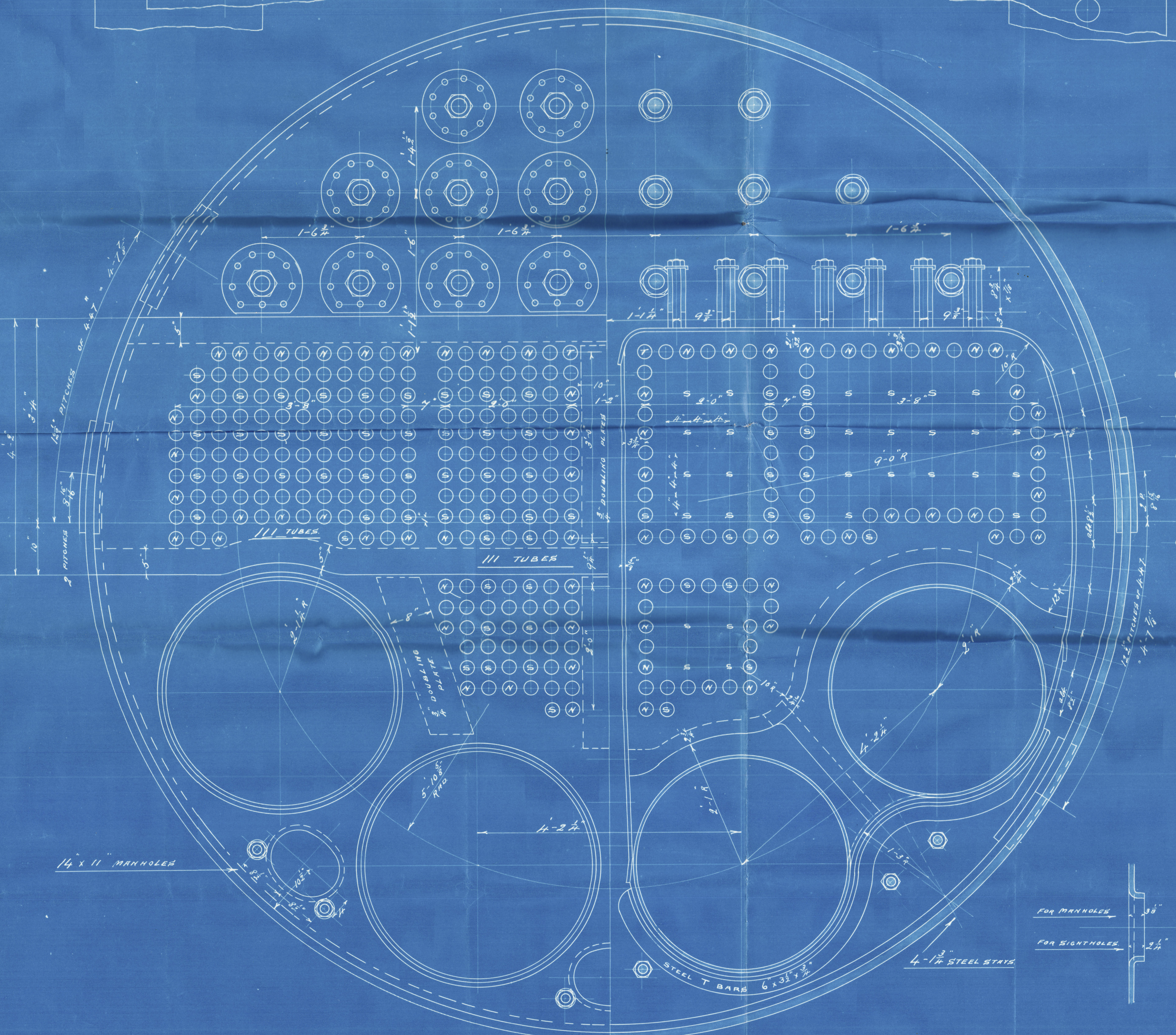


21.6.99.



HEATING SURFACES	
TUBES	2810.
FURNACES	194.
COMBUSTION CHRS.	950.
FRONT TUBE PLATES	48.
TOTAL	3702.



PARTICULARS OF RIVETING

SHELL	LONGITUDINAL SEAMS - DOUBLE BUTT STRAPS RIVETED AS SHOWN.
	STRENGTH OF PLATE 85% - OF RIVET 84% 2/3
	CIRCUMFERENTIAL SEAMS - TRIPLE RIVETED AS SHOWN - AT MIDDLE.
	DO. DOUBLE RIVETED AS SHOWN - AT ENDS.
FURNACES & COMB. CHAMBERS	SINGLE RIVETED - 1/2" RIVETS 2 1/2" PITCH, DOUBLE RIVETED 1/2" RIVETS 3" PITCH.
END PLATES	DOUBLE RIVETED 1 1/2" RIVETS 3 1/2" PITCH.
	ALL PLATES & RIVETS STEEL, ALL HOLES DRILLED IN PLACE.
	MINIMUM TENSILE STRENGTH OF SHELL PLATES 30 TONS PER SQ. IN.
	WORKING PRESSURE 180 LBS. 32.
	TEST PRESSURE 360 LBS.

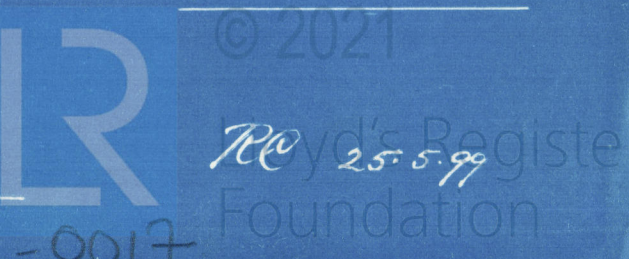
1/2" screw stays to be pitched not more than 8 1/4" x 8" & stays are pitched 8 1/4" x 8" & stays are 1 1/2" dia.

MAIN BOILERS No 33 S

3 OFF



UNDER SURVEY OF BOARD OF TRADE & BUREAU VERITAS



HARLAND & WOLFF, LTD.,
BELFAST.

June 15th 1899.

THIS ENCLOSURE IS TO BE SENT TO

Lloyds

Lloyd's Register
Foundation

WS83-0017 42

Belfast

Hawland & Wolffs

S. S. ~~338~~ 336 ex 338

S. E. Railers

S.S. Ryndam



RETAIN

RETAIN

W 583-0017



© 2021

Lloyd's Register
Foundation