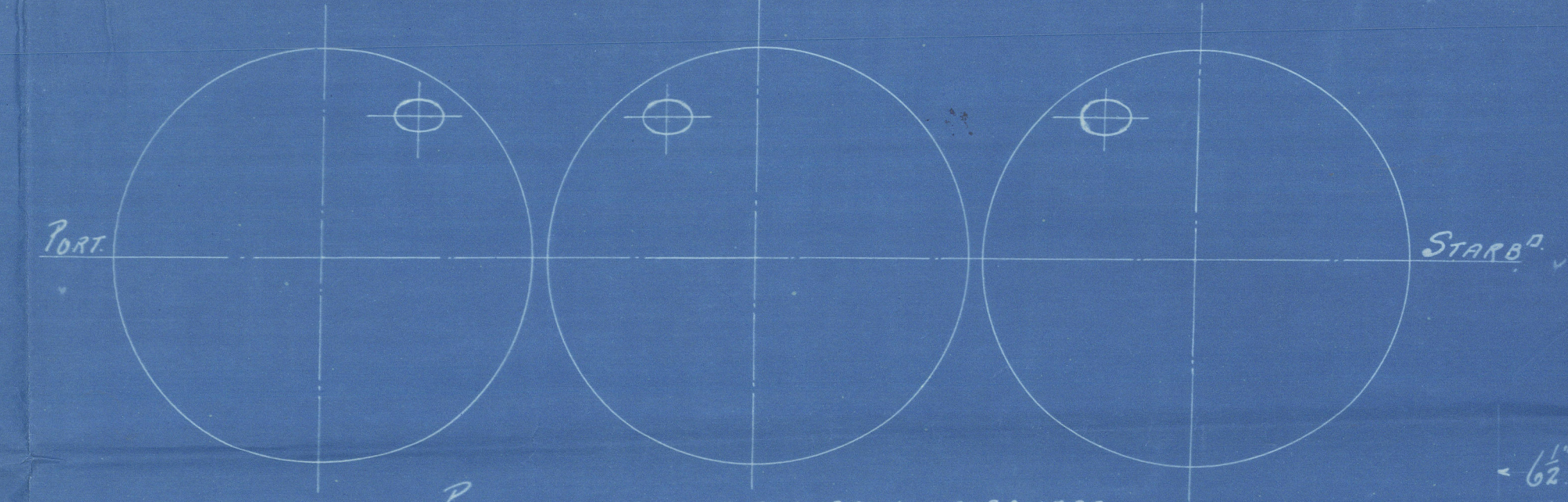
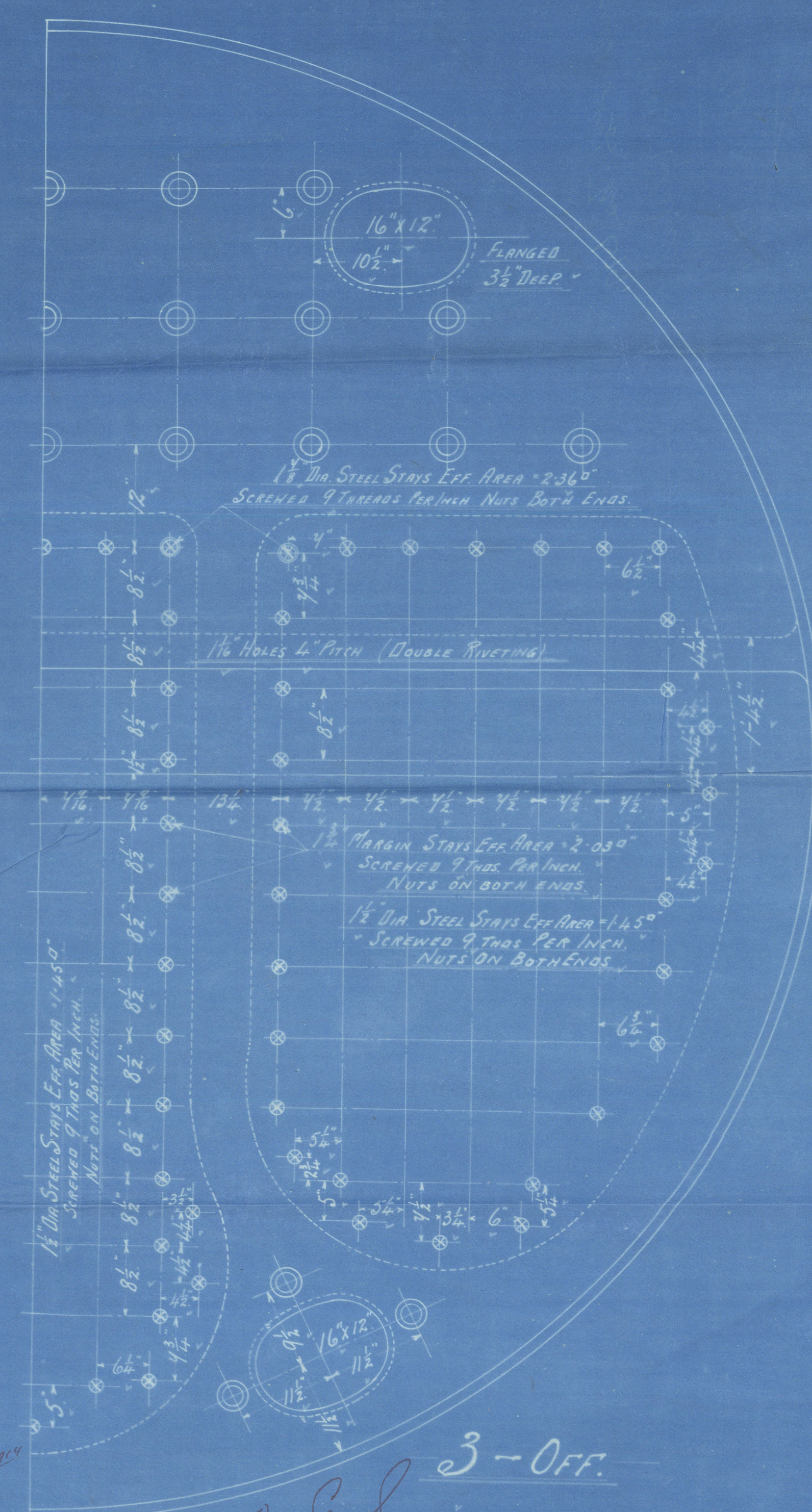
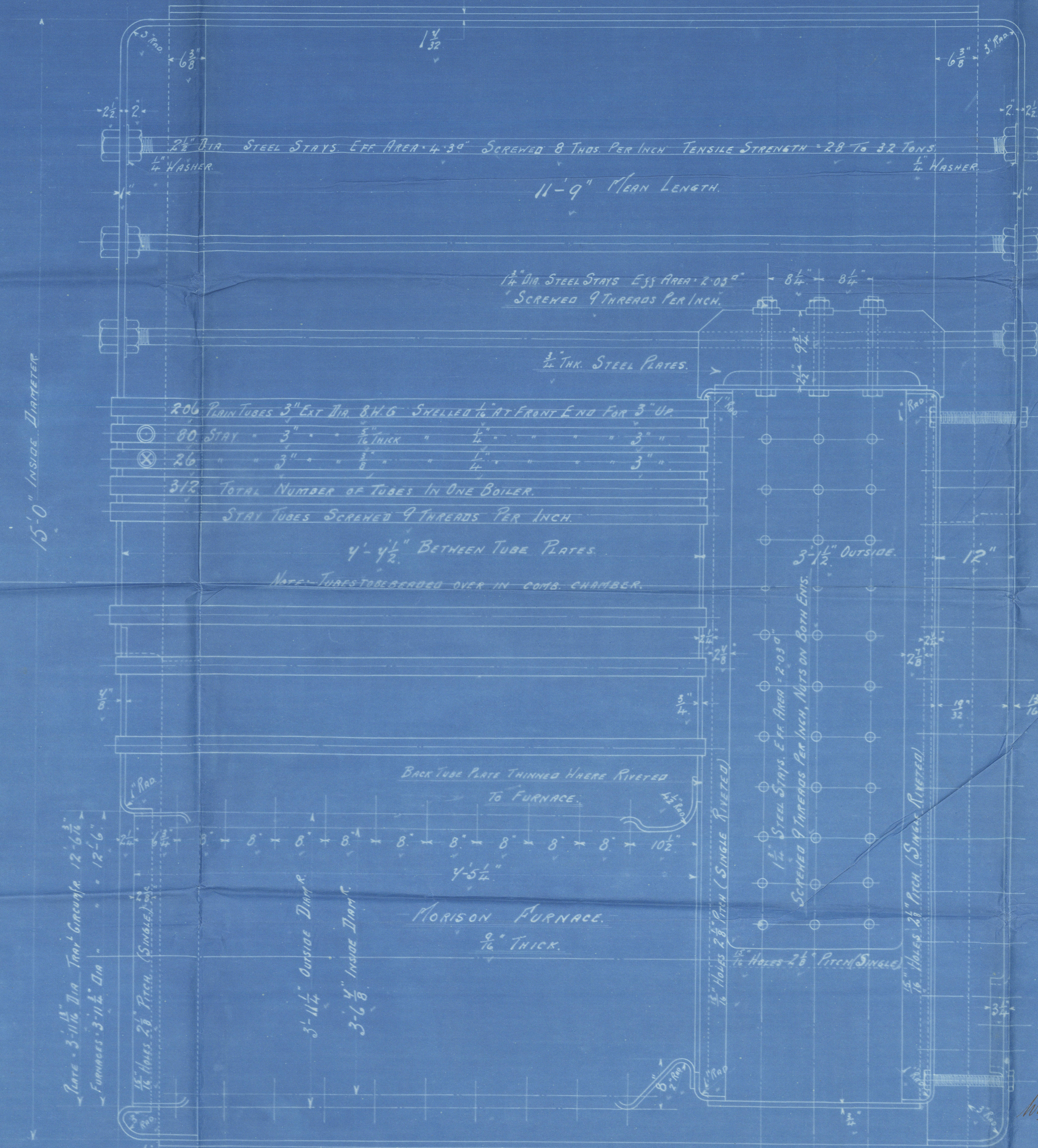


2/6/14



POSITION OF MANHOLES ON BACK OF BOILERS  
LOOKING FORWARD



PARTICULARS OF ONE BOILER.

HEATING SURFACE OF TUBES	1866.4
" FURNACES	153.4
" GRATE GRABBERS	320.4
TOTAL HEATING SURFACE IN ONE BOILER	2341.4
GRATE SURFACE WITH 4"-11" GRAB	52.4

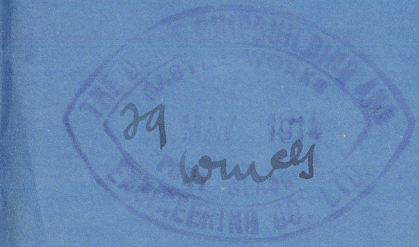
SHELL PLATES, BUTT STRAPS & GIRDERS TO BE 28 TO 32 TONS TENSILE.  
STEEL THROUGHOUT EXCEPT TUBES WHICH ARE IRON.  
ALL HOLES DRILLED IN PLACE.

TO PASS LLOYD'S & AUSTRIAN VERITAS SURVEYS FOR 180 LBS. WORKING PRESSURE.



# MAIN BOILERS ENC N<sup>o</sup> 437

SCALE: 1" = 1' 00"





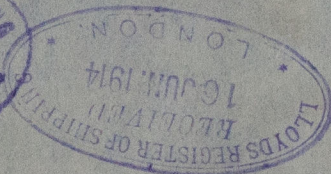


Must<sup>o</sup> Steel main Boilers  
No 434.

by  
Clyde & Co. Ltd. Coy. Ltd.  
for

Staliments & Co. Ltd. No. 521

180 lbs. working pressure



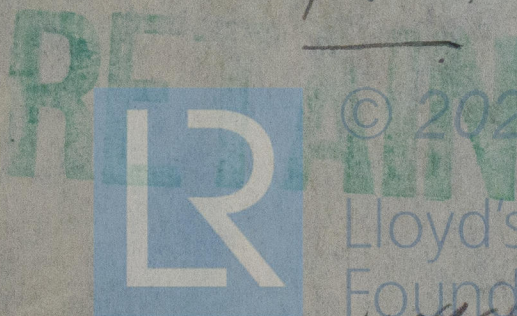
Superintendent & Engineer to the

Boilers Clyde & Co. Ltd. Coy. Ltd. 29/10/1914

Russell & Co. No. 699;

S. S. "Ardglamis".

Eng. Rpt. No. 17 196.



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