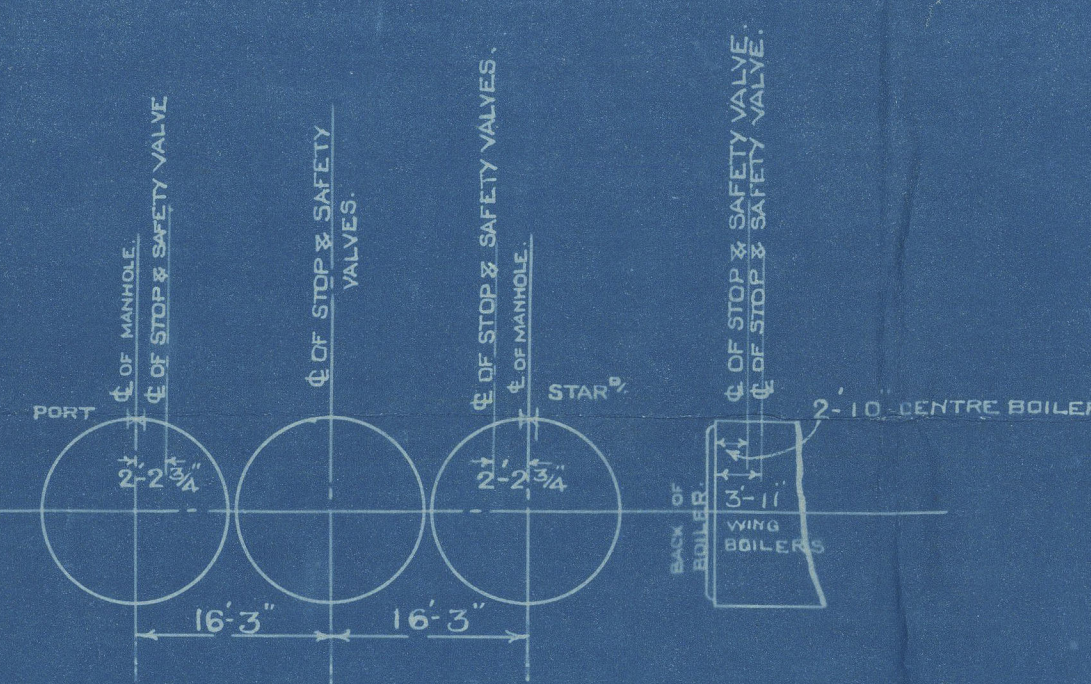


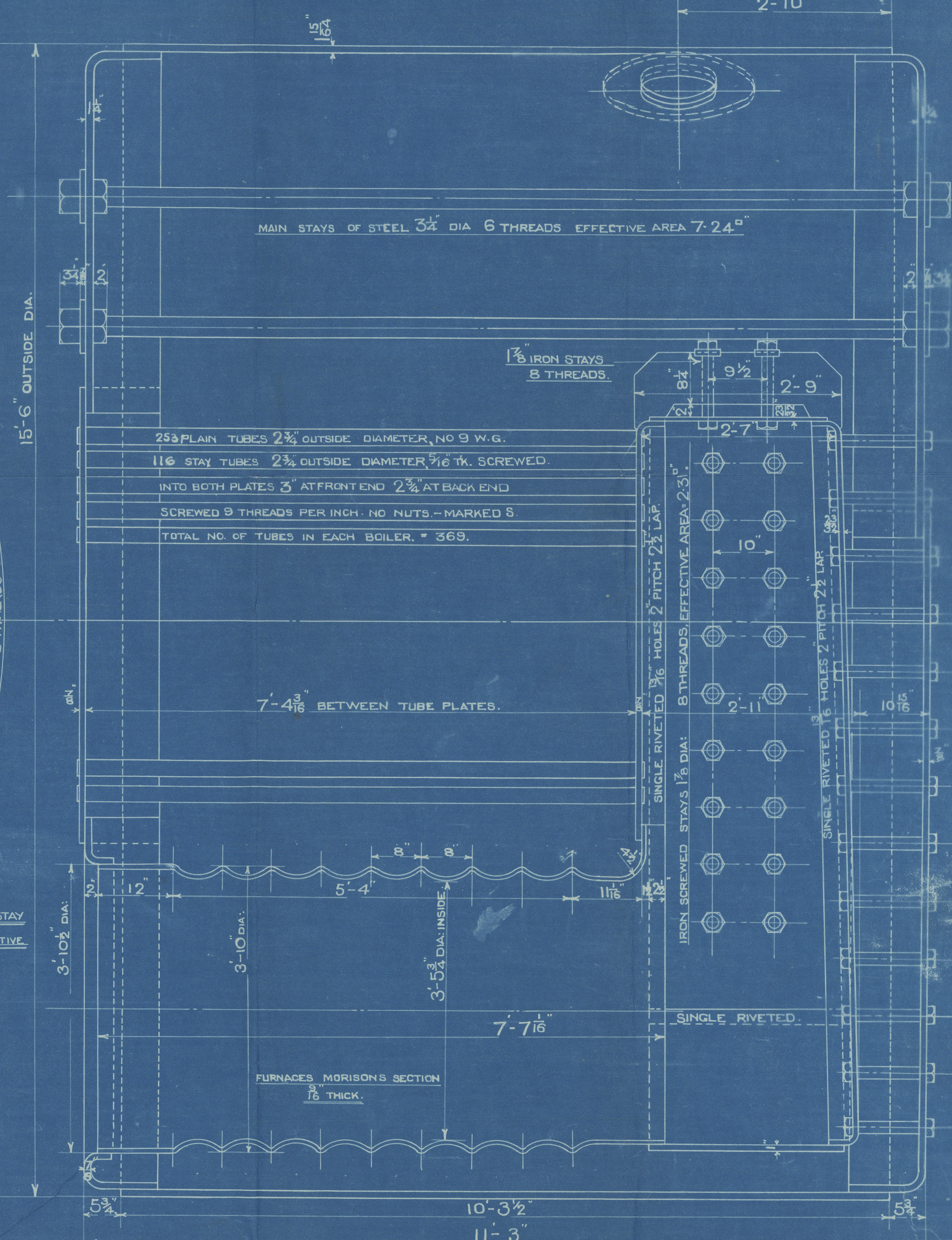
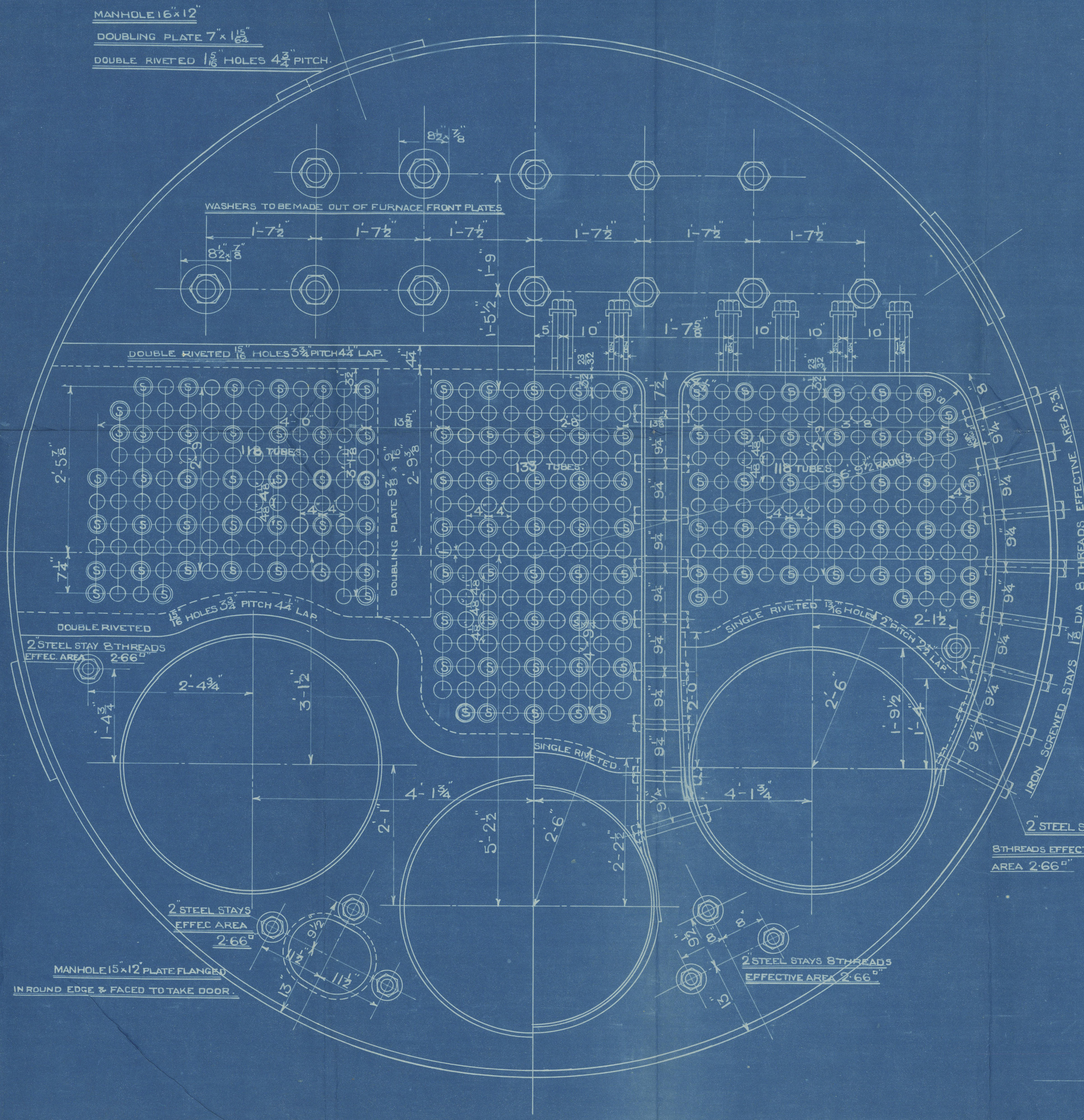
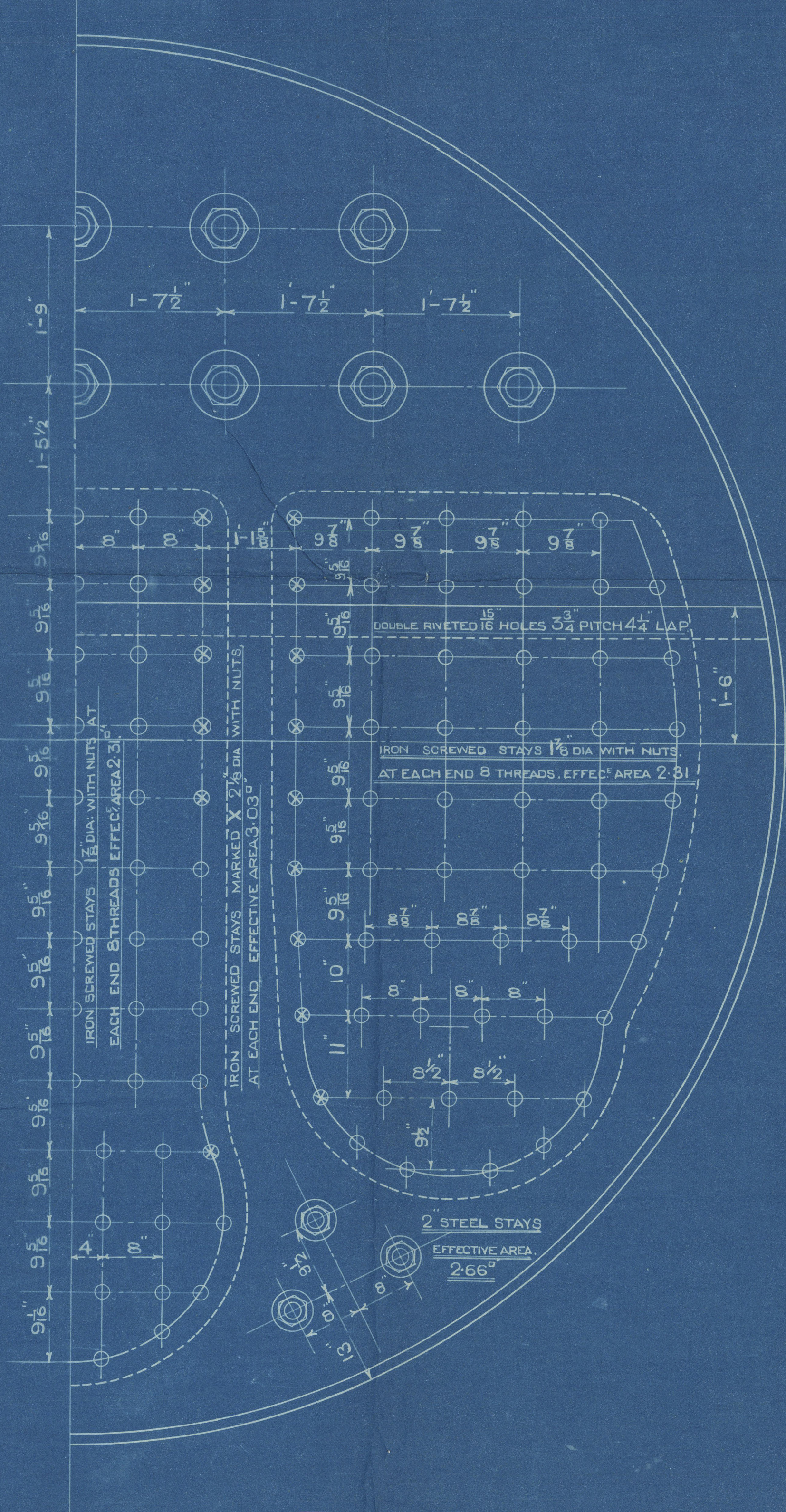
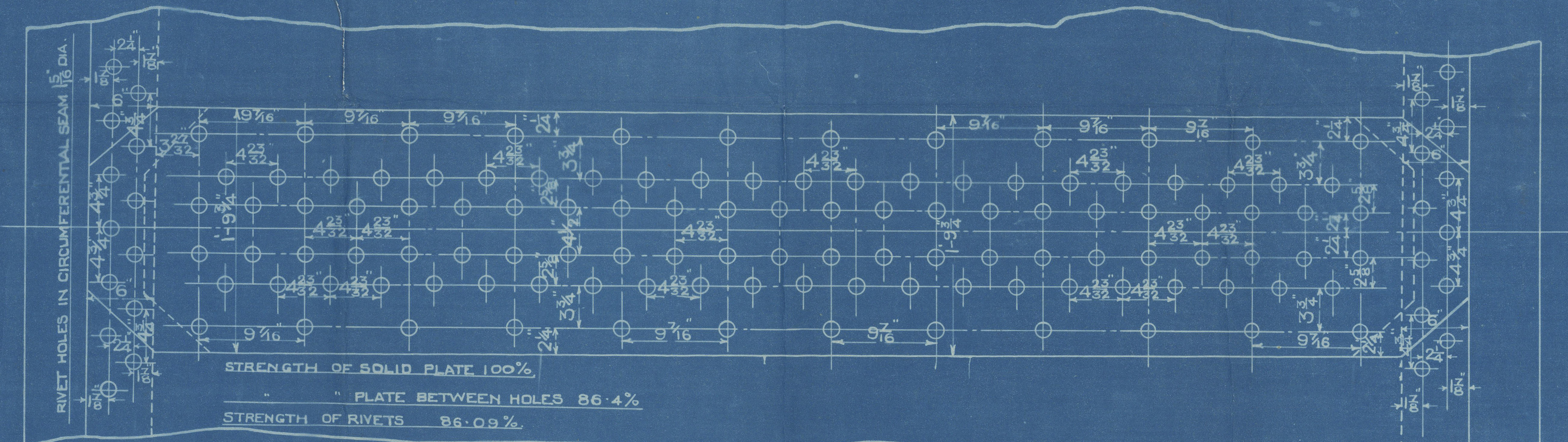
- STEEL BOILERS - 3 - OFF

WORKING PRESSURE 180 LBS. TEST PRESSURE 360 LBS.

ALL MATERIAL [EXCEPT SCREWED STAYS & TUBES WHICH ARE OF IRON] TO BE OF SIEMENS-MARTIN STEEL.
ALL HOLES IN SHELL TO BE DRILLED IN PLACE AFTER BENDING. ALL SEAMS IN FRONT & BACK TO BE
DOUBLE RIVETED $\frac{1}{8}$ " HOLES, $3\frac{1}{4}$ " PITCH $4\frac{1}{4}$ " LAP. COMBUSTION CHAMBERS ETC. SINGLE RIVETED.
 $\frac{1}{8}$ " HOLES, 2" PITCH, $2\frac{1}{2}$ " LAP. TENSILE STRENGTH OF SHELL, BUTT STRAPS, AND GIRDER STAYS
28-32 TONS ALL OTHER PLATES 28-30 TONS PER SQ. INCH.

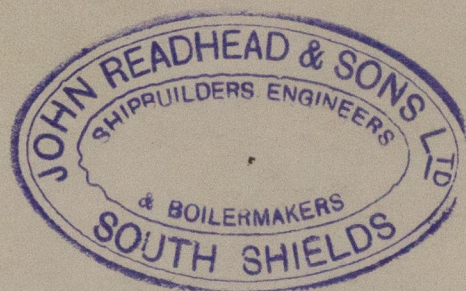


TUBES	1952-24 90 FT.
FURNACES	163-03 "
COMBUSTION CHAMBERS	216-64 "
TUBE PLATES	86-25 "
TOTAL ONE BOILER	2418-16 "
" THREE BOILERS	7254-48 "
LLOYDS HEATING SURFACE	7219 "



MAIN BOILERS.
ENGINE N^{OS} 2145. 2151. 2157
S. S. N^O 456.

JOHN READHEAD & SONS
ENGINEERS
SOUTH SHIELDS
Same as No. 2139
approved 8th Aug 1916
excepting that on
assembly the front
tube plate not space
is 13 1/8" instead of
11" and a different
arrangement of tubes
Oct 15/17



RETAIN

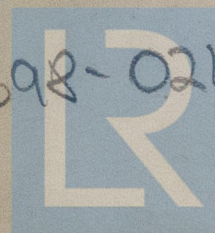
John Readhead & Sons to
Boilers No 2151
Ship No 456.
S S Treneglos
duplicate of S S Eugenia
n/n "Galaxias"

S S TRENEGLOS
NEWCASTLE ON TYNE.

Report No. 70767.

RETAIN

W398-0242



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