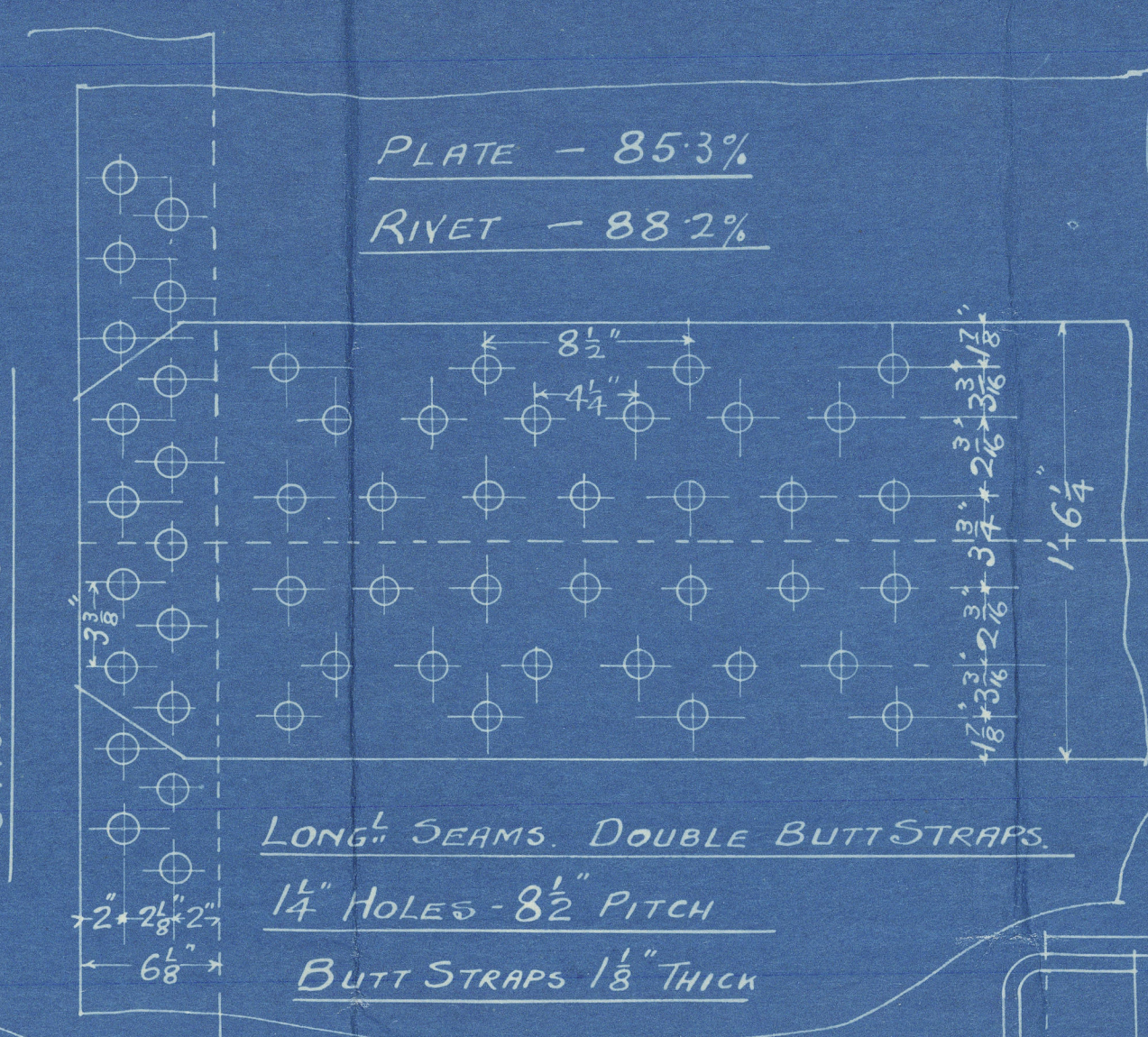


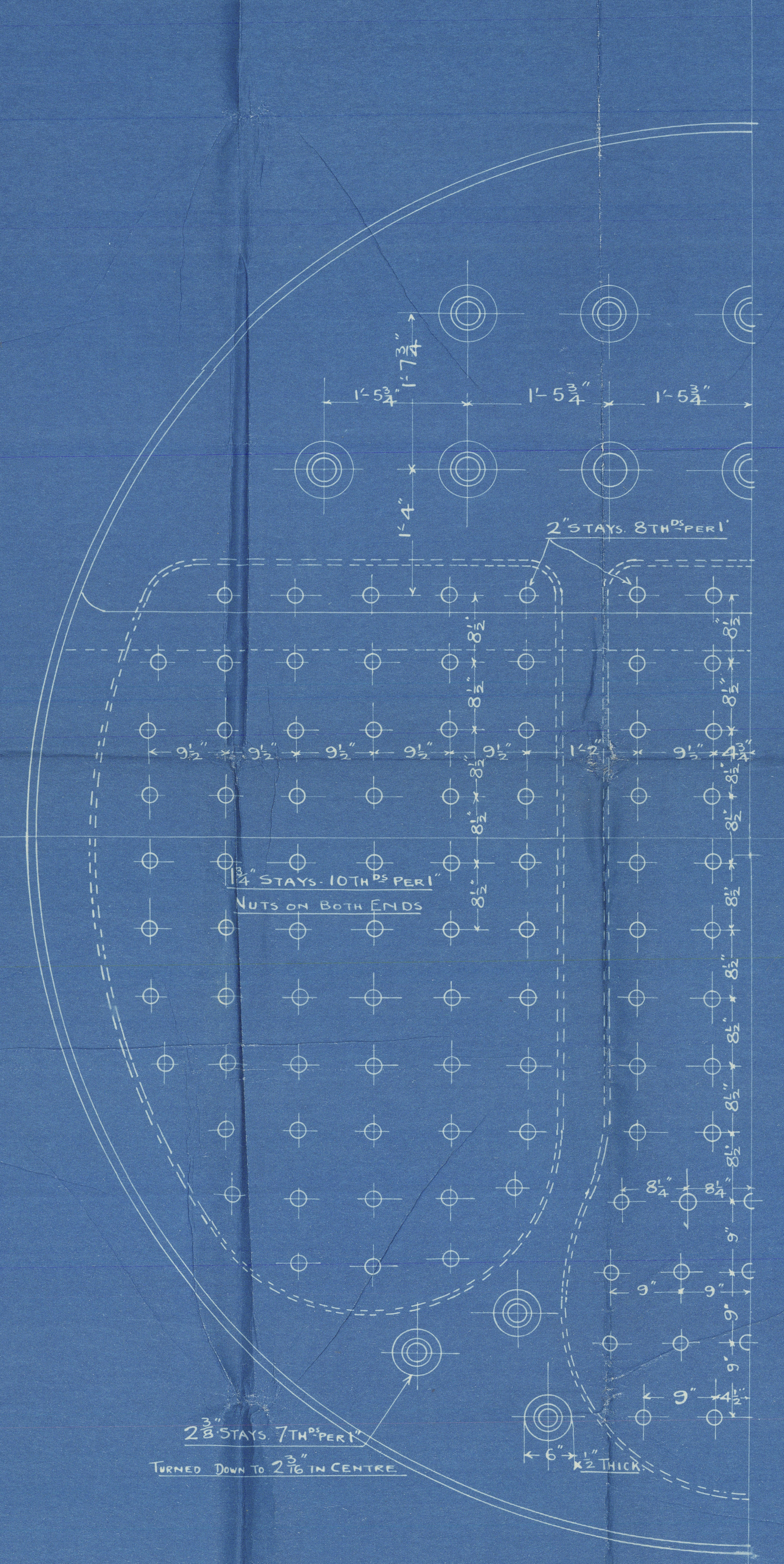
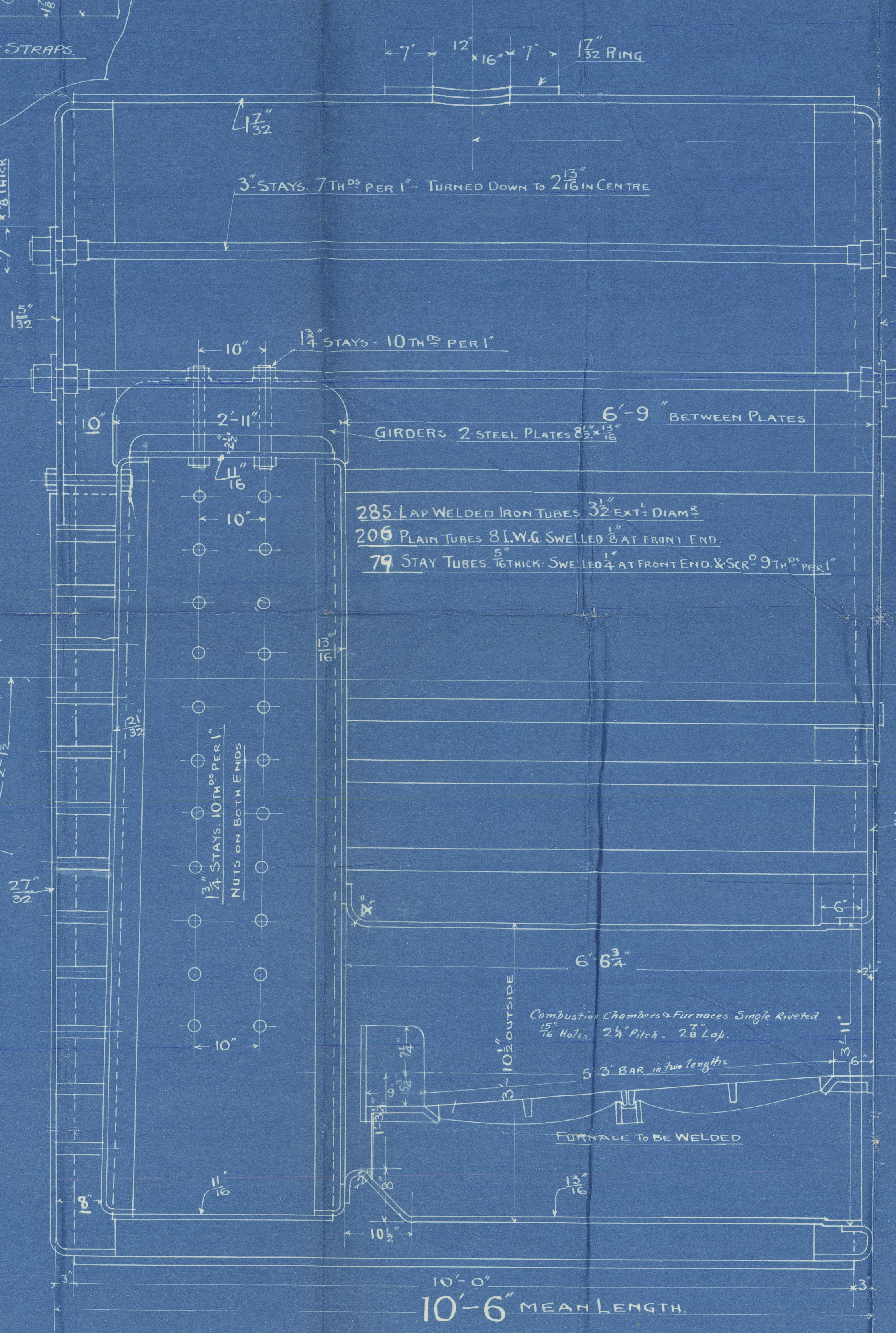
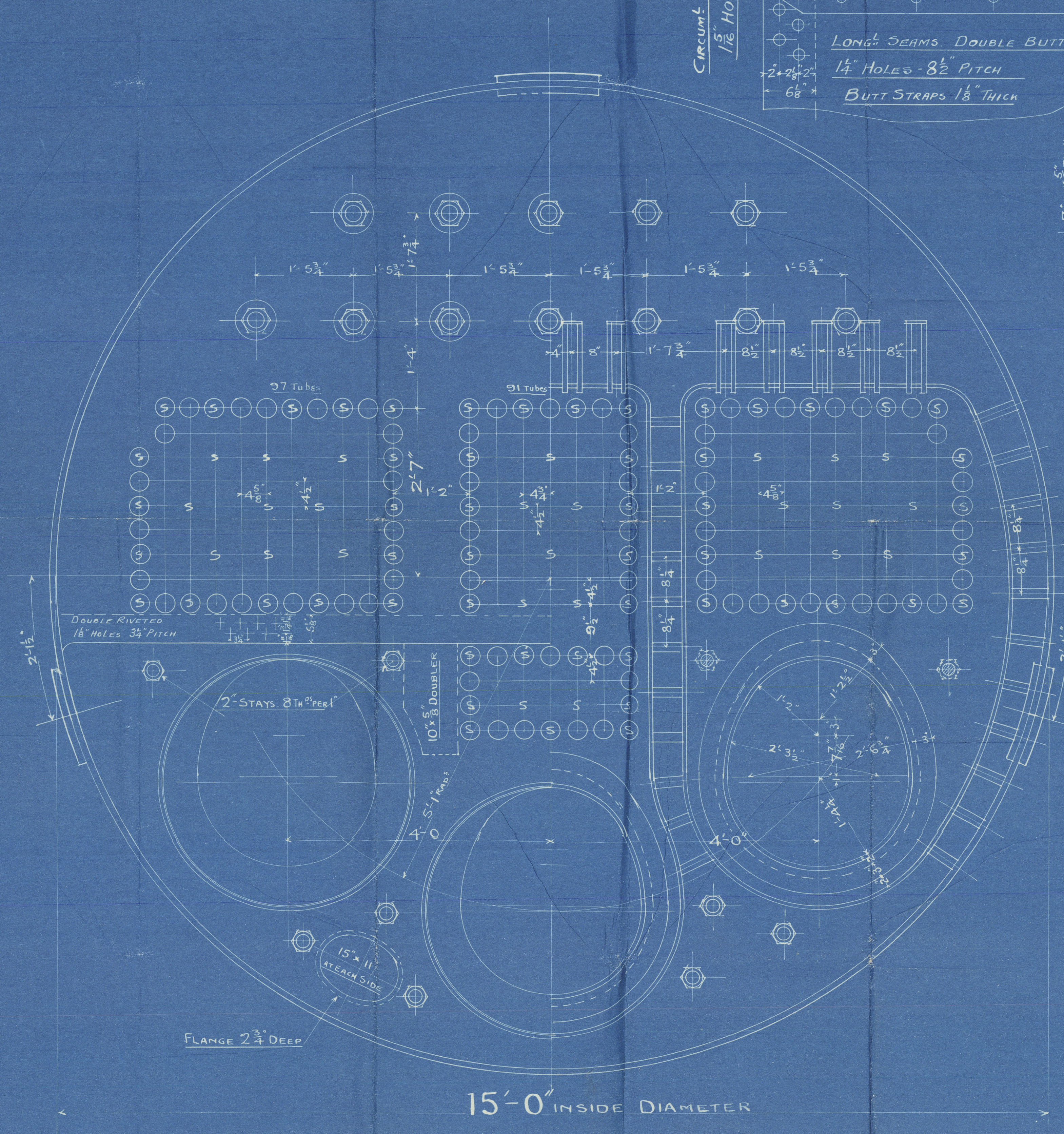
11/1/15

CIRCUMF. SEAMS - DOUBLE RIVETED  
1 1/2" HOLES - 3 3/8" PITCH



# STEEL PLATES - BARS & RIVETS IRON TUBES

ALL HOLES DRILLED IN PLACE  
TENSILE STRENGTH OF SHELL - BUTT STRAPS & MANHOLE RING.  
28 TO 32 TONS PER SQ. INCH.



BOILER No 1489.

WORKING PRESSURE 180 LBS PER SQ. INCH.

SCALE 1" = 1 FOOT

|                           |                |
|---------------------------|----------------|
| GRATE SURFACE (5'-3" BAR) | 59 sq. ft.     |
| TUBE HEATING SURFACE      | 1772.5 sq. ft. |
| OTHER                     | 415.0 sq. ft.  |
| TOTAL                     | 2187.5 sq. ft. |
| RATIO H.S. TO G.S. = 1:37 |                |

TO HAVE LLOYDS' CERTIFICATE.

Handwritten signatures and dates: 9/12/14, 9/12/14, 9/12/14.



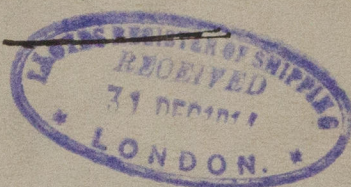
Ros + Duncan  
1489.

For Lysine 995

For J. Fullerton's 242.

Wt. 180 lbs.

Gls. Kept



No 13784.  
LLOYDS TEST  
360 LBS  
G.D.R. 16-5-17

GLASGOW REPORT No. 34184

75 Aigburth



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Lloyd's Register  
Foundation

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