

STEEL BOILER

Working Pressure 160 lbs per sq inch

Test 320

All material except (Screwed Stays + tubes.

to be of Siemens Martin Steel, All holes in main Shell to be drilled in place after bending. All seams in front and Back Plates to be double riveted, $\frac{15}{16}$ holes $3\frac{3}{4}$ Pitch $4\frac{1}{4}$ lap. Combustion chamber Single riveted $\frac{13}{16}$ holes 2" pitch, $2\frac{1}{2}$ lap.

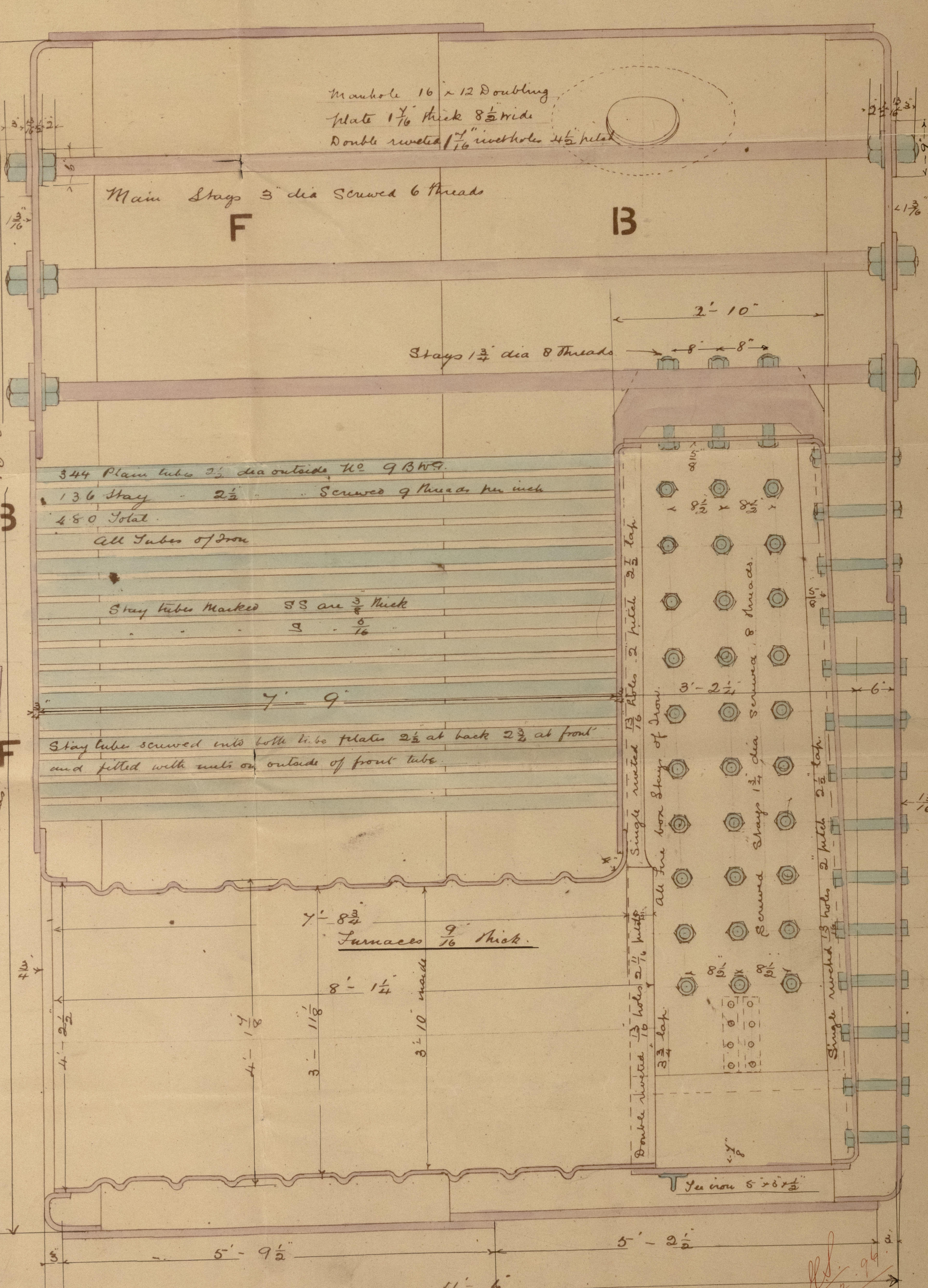
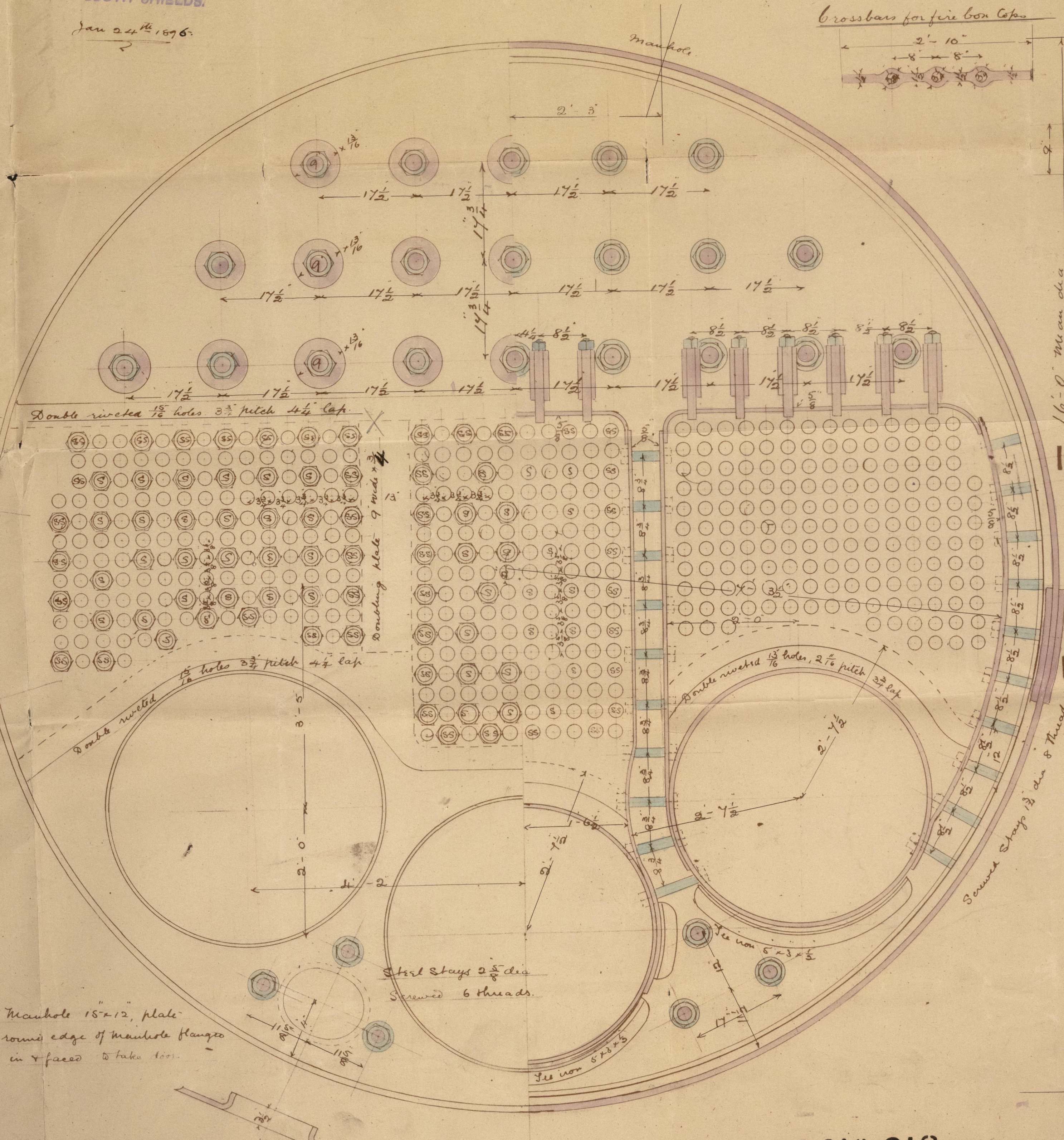
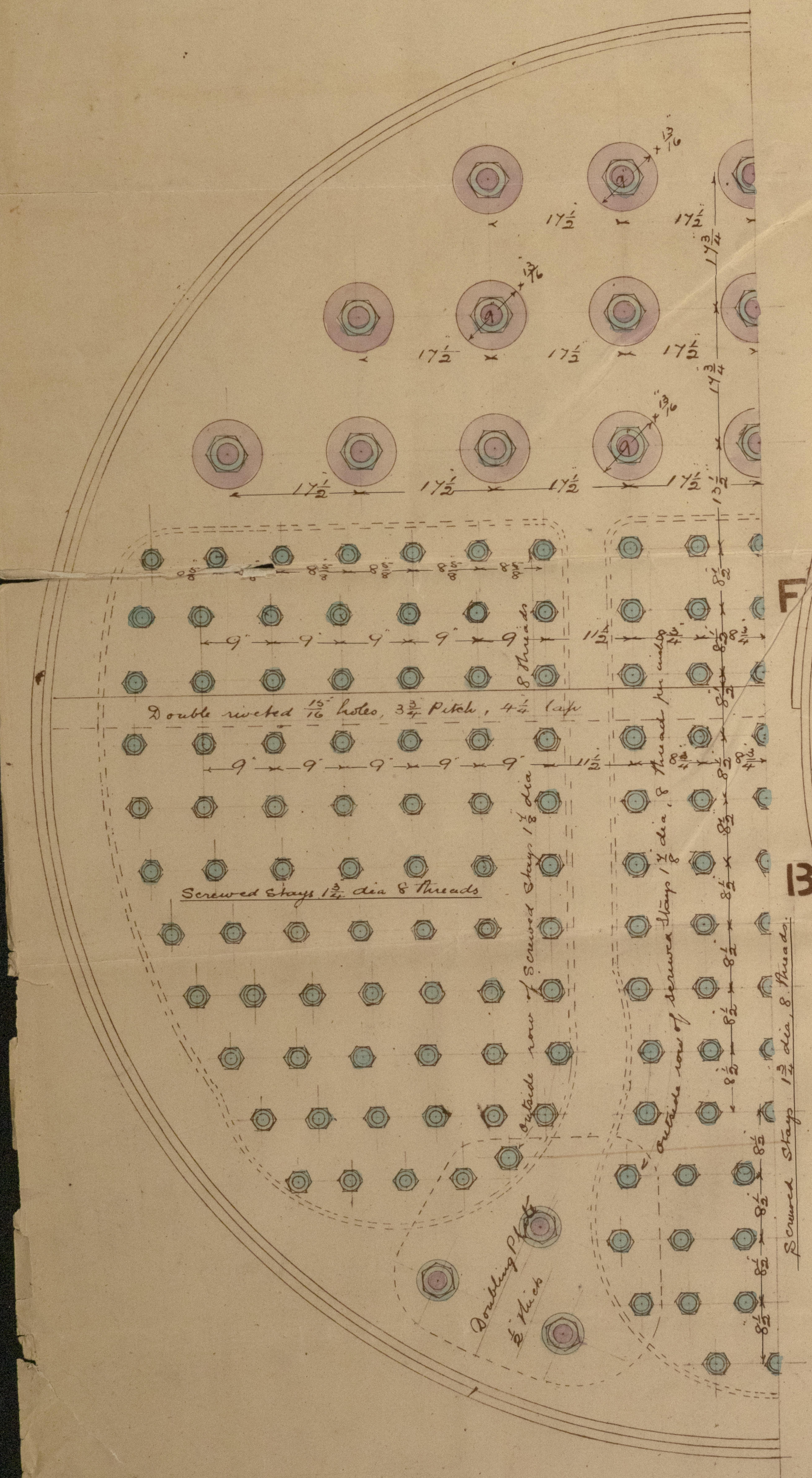
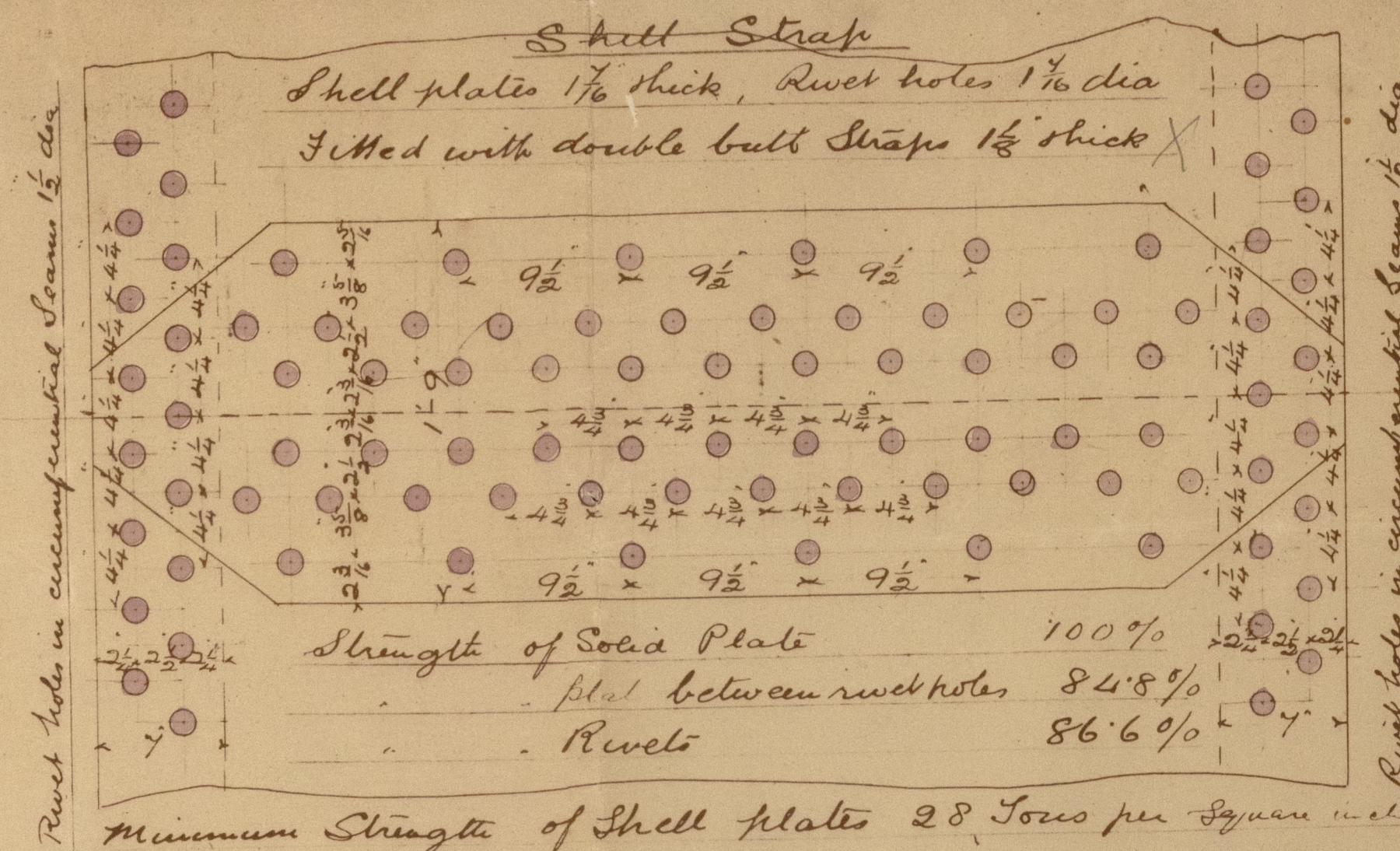
JOHN READHEAD & SONS,
Engineers, Boiler Makers,
Iron & Steel Shipbuilders,
SOUTH SHIELDS.

Jan 24th 1896.

Ref. 19.2.96

Heating Surface
Furnaces 194.68 sq ft.
Combustion Chamber 224
Tubes 2502.28
Tube plates 80
Total 3000.96
Area of Fire grate 72 sq feet.
Maximum consumption 26 lbs per hour per sq foot of grate
Two Spring Safety Valves $3\frac{5}{8}$ dia.

To BOARD OF TRADE & LLOYD'S RULES.

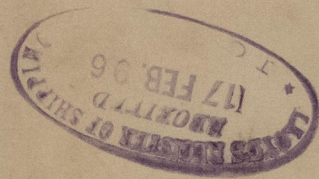


ENGINE NO 1323.S.S. NO 318.

J. Readhead & Sons
S. S. 318
Eng No 1323

No 4891
Lloyds List
320th
F W P
19. 8. 96

Sp Savan
Muc. Rpt No 33961



NWC849-0088



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