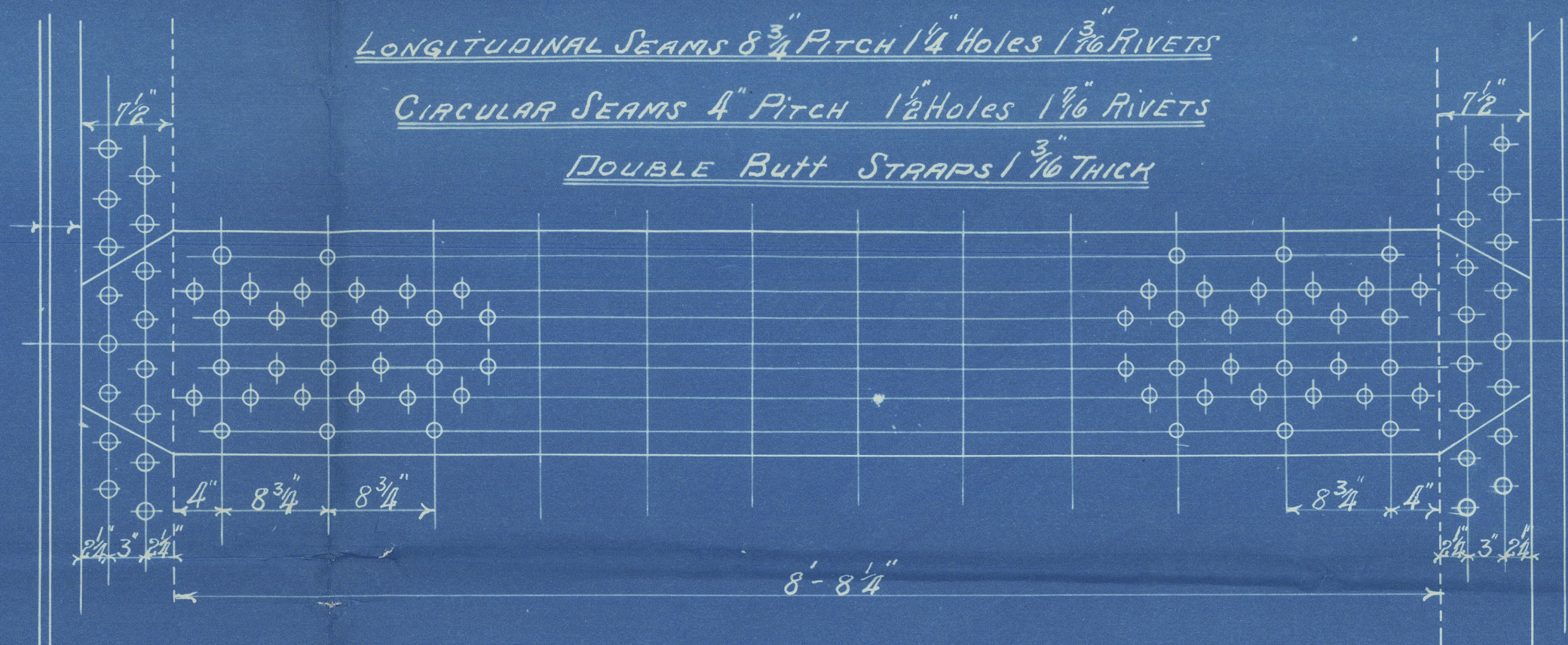
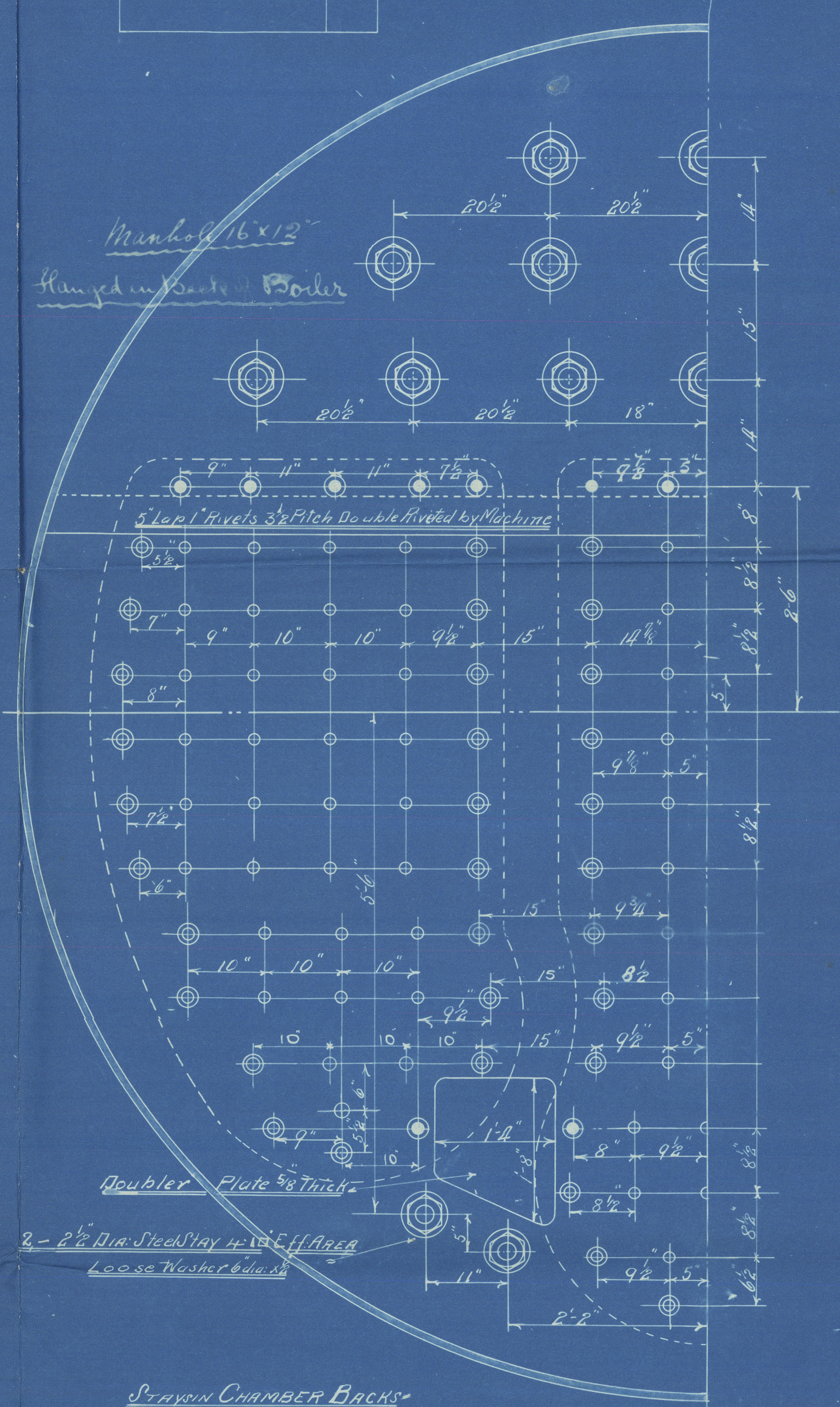
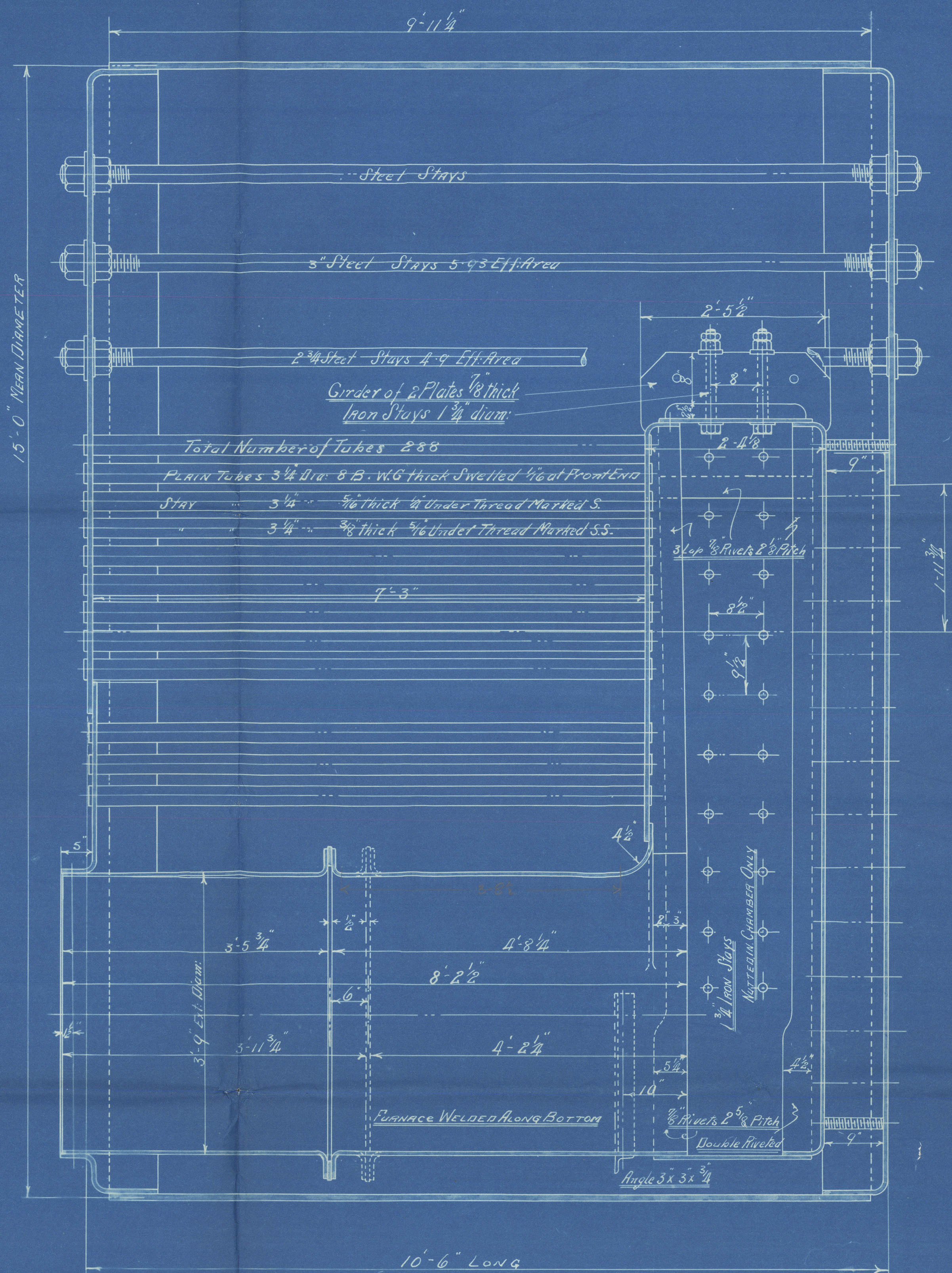
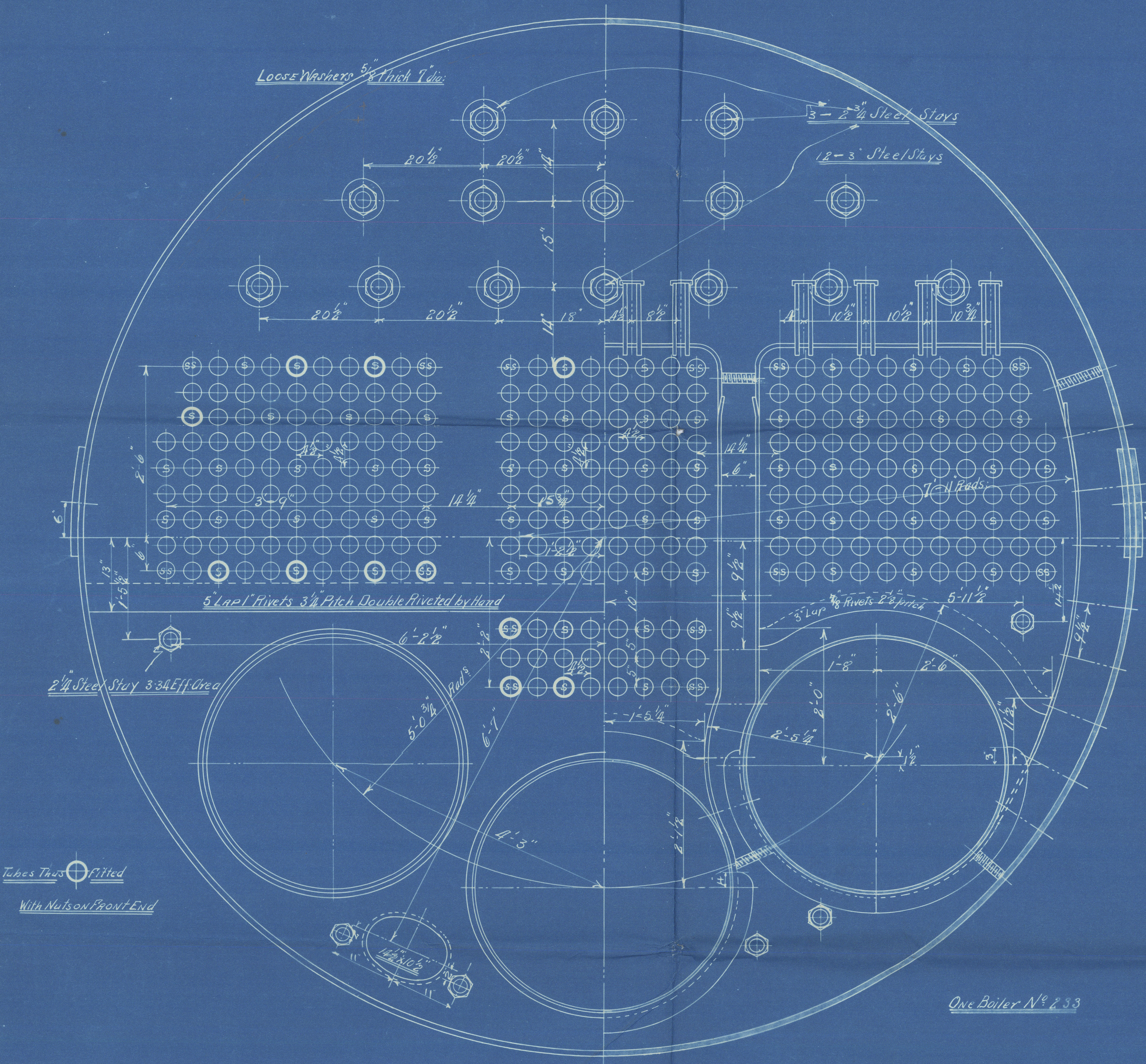


Mr. 23-10-02

Heating Surface	
Tubes	1774
FURNACES	123
Chambers	240
Front Tube Plate	29
Total	2130
Grate Area	



Thickness of Plates	
Shell	1 1/8"
Butt Straps	1 3/8"
Top of Ends	1 3/8"
Bottom of Front	1 1/8"
Bottom of Back	1 1/8"
Back Tube Plate	2 7/8"
Girders	1 1/8"
Furnaces	1 1/8"
Comb. Chamber Top	1 1/8"
Do. Side Bottom	1 1/8"
Do. Backs	1 1/8"



To LLOYD'S and NORWEGIAN VERITAS SURVEYS 175 lbs WORKING PRESSURE

TENSILE STRENGTH OF SHELL PLATE AND BUTT STRAP 28 TO 32 TONS

- Do - OF ALL OTHER PLATES 26 TO 30 TONS

- Do - OF LONGITUDINAL STAYS 27 TO 32 TONS

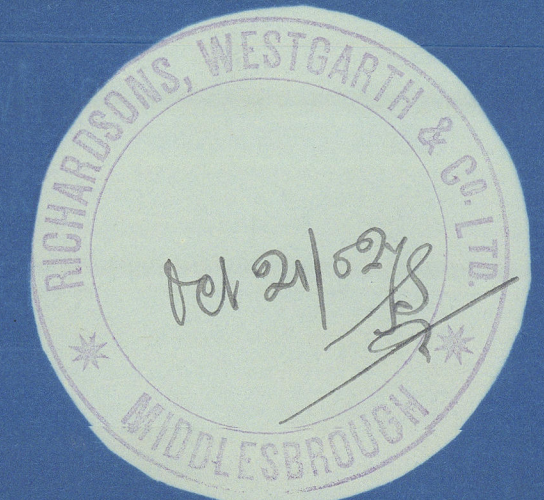
- Do - OF SPAREWELD STAYS 26 TO 30 TONS

BOILER N^o 233

For Messrs FEVIGS JEANSHIBSBERGERI SIS 43

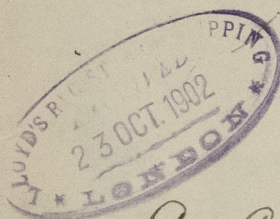
Scale 1" = 18" 00"

- STAYS IN CHAMBER BACKS
- 1 1/2" Iron Stays 209 Eff Area Nailed in Chamber Only
 - 1 3/4" Steel Stays 209 Eff Area Nailed at Both Ends
 - 1 1/8" Steel Stays 242 Do. Do.
 - 2" Steel Stays 278 Do. Do.



Main Boiler.
Fevig Jernskibsbyggeri
S. S. No 43.

Richardsons Westgarth
Eng No 233



S. S. "Opland"
Mdb report No 3634
Kin 457.

RETAIN



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