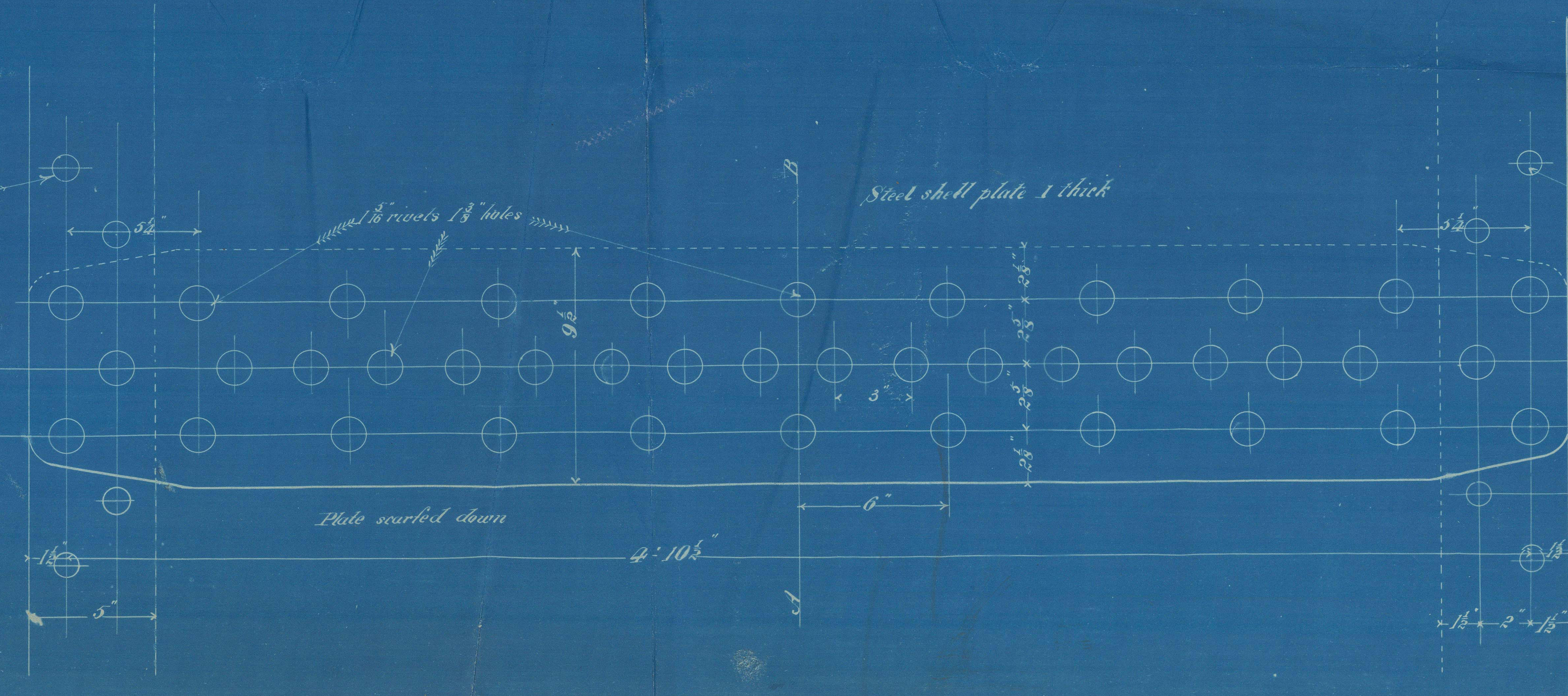
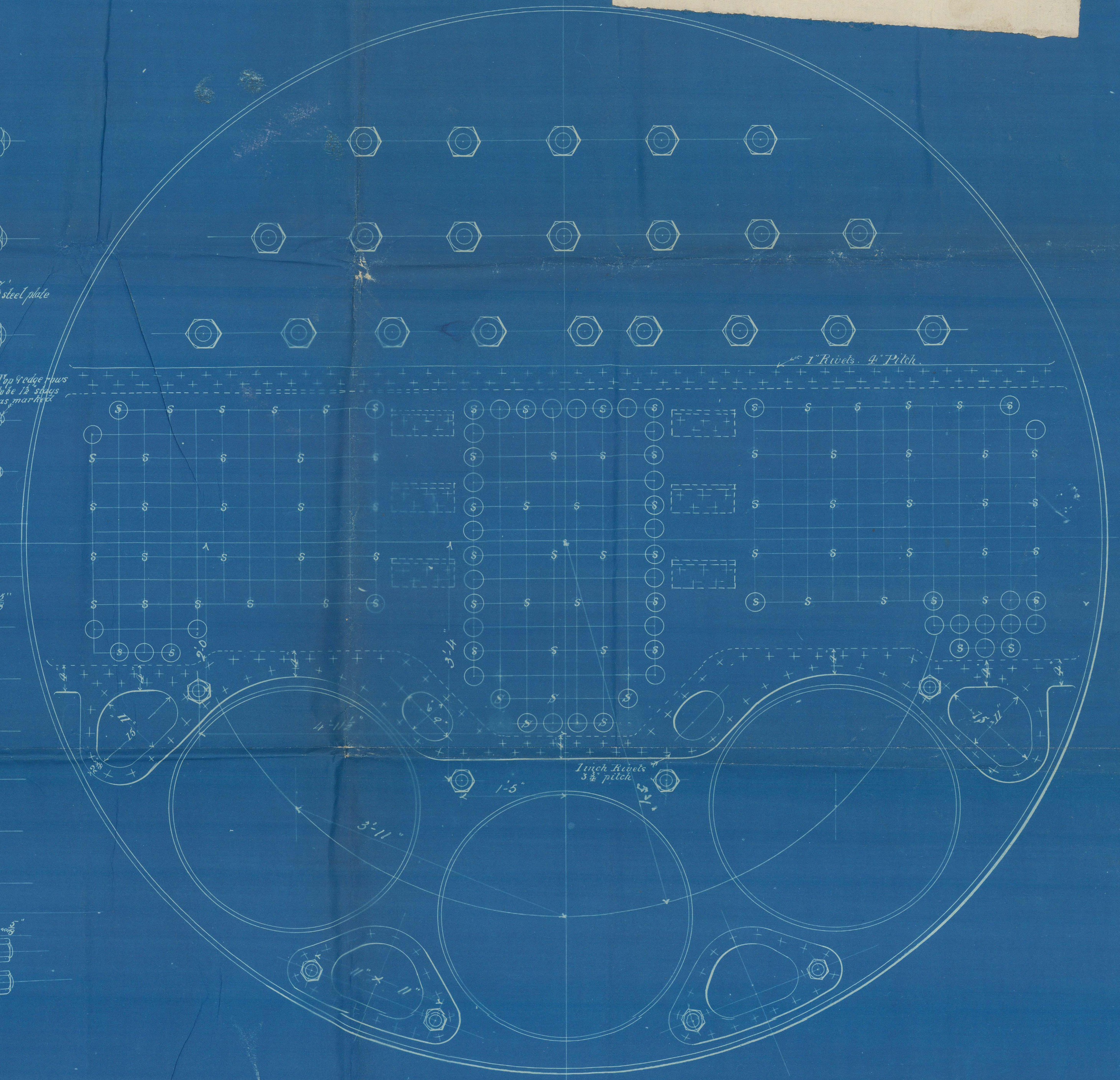
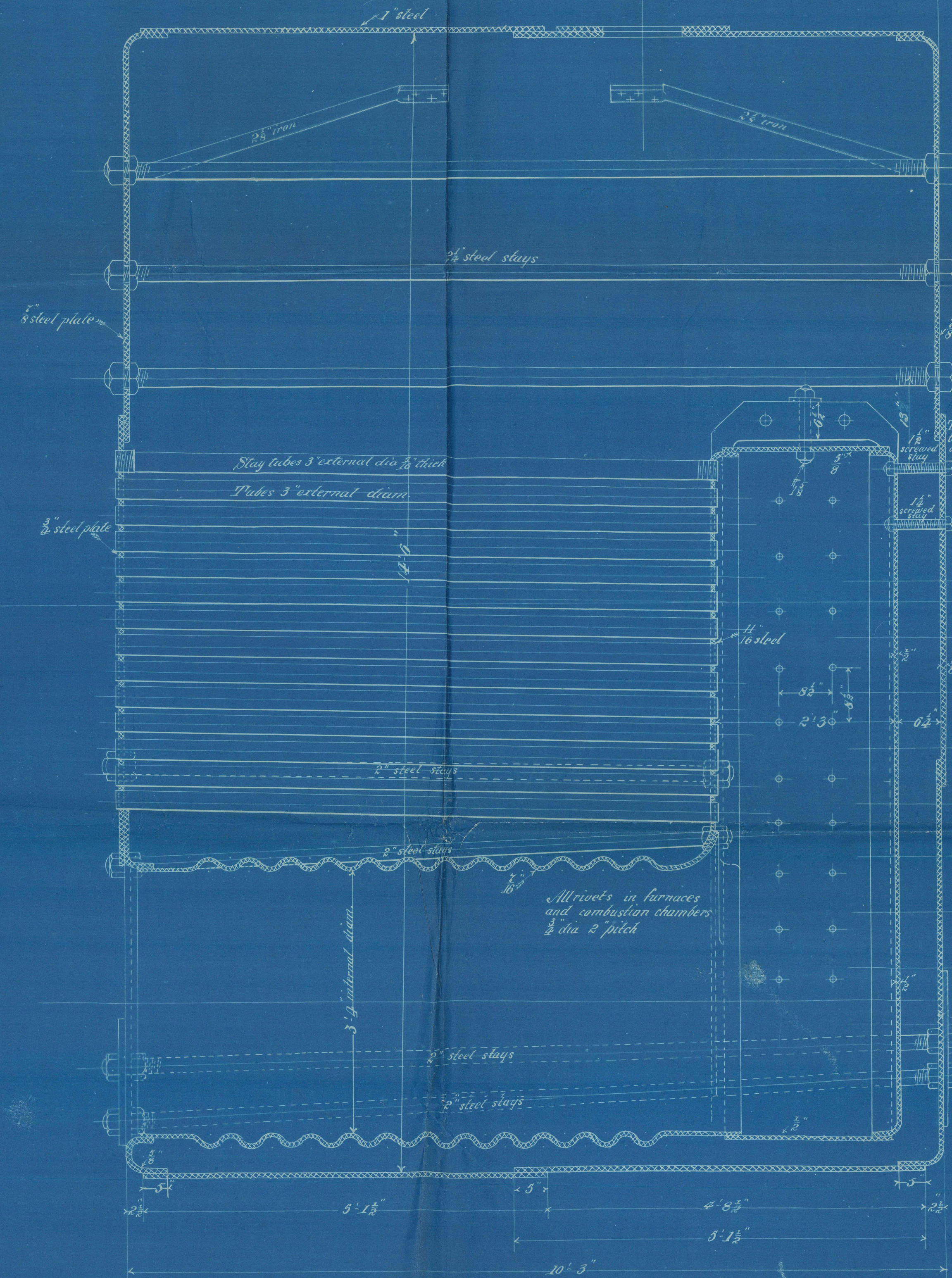
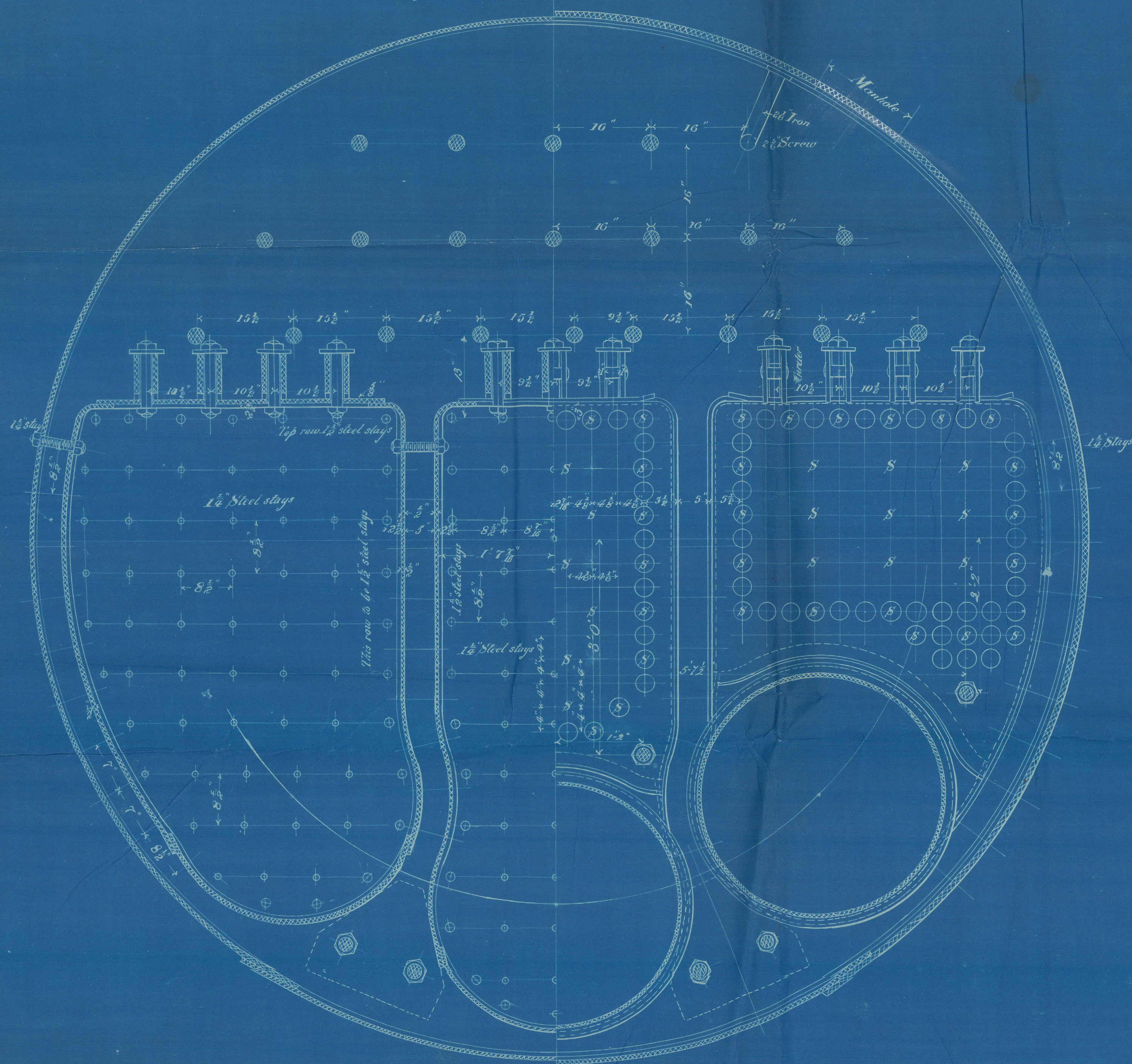


dk: 10 Glas  
2/6/85

S. S. "Mirror"  
Glasgow Report No 4319.



All steel except where otherwise marked	
Percentage of plate compared to solid plate	99%
Least tensile strength of shell plates	28 tons
Max	31 tons
Least	29
Max	31 tons
Steel rivets taken at 23 tons	
Working pressure	100 lbs
Test	200 lbs
Pl. slugs & Board of Trade requirements	
Grate surface	70
Heating surface of tubes	1946
Heating surface of tubes	320
Total	2266
Steam space in one boiler	13.7
draught area through tubes in 1 boiler	27.2
Grate surface	70
draught area through tubes	27.2
Weight of one boiler	
(3) furnace fronts	
Firebricks & hearers	
Total weight of one boiler	
Calculated weight of water in one boiler	

—400—  
Main Boilers.

Scale: 1 inch to 1 foot.

M. L. 10/10  
30/5/85

Lauchbold, May 25th/85

1890



R. Napier & Sons

400

GLS204+0041



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