

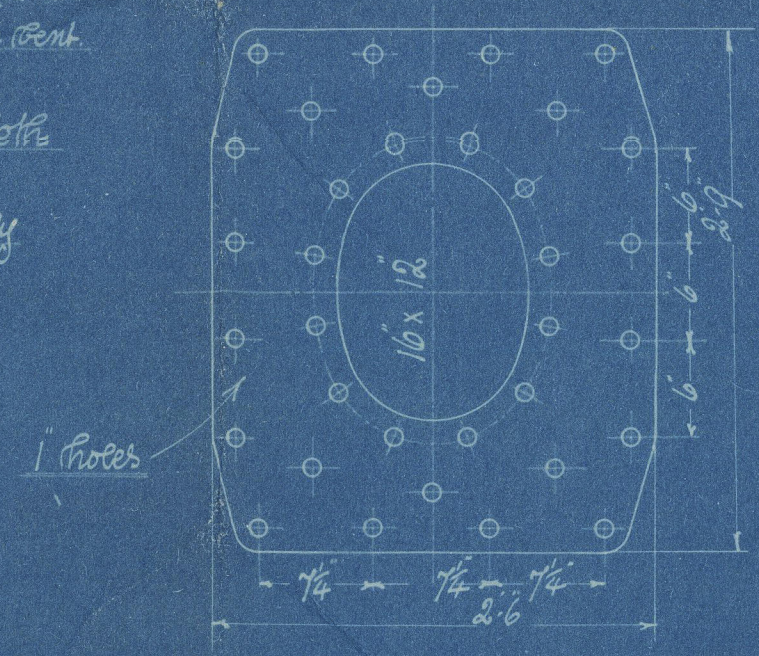
22/10/13

# 2 STEEL BOILERS N<sup>o</sup> 606.

Working Pressure = 180 lbs per square inch (Lloyds)  
 Test Pressure = 360 lbs per square inch  
 Scale 1 inch = 1 foot.

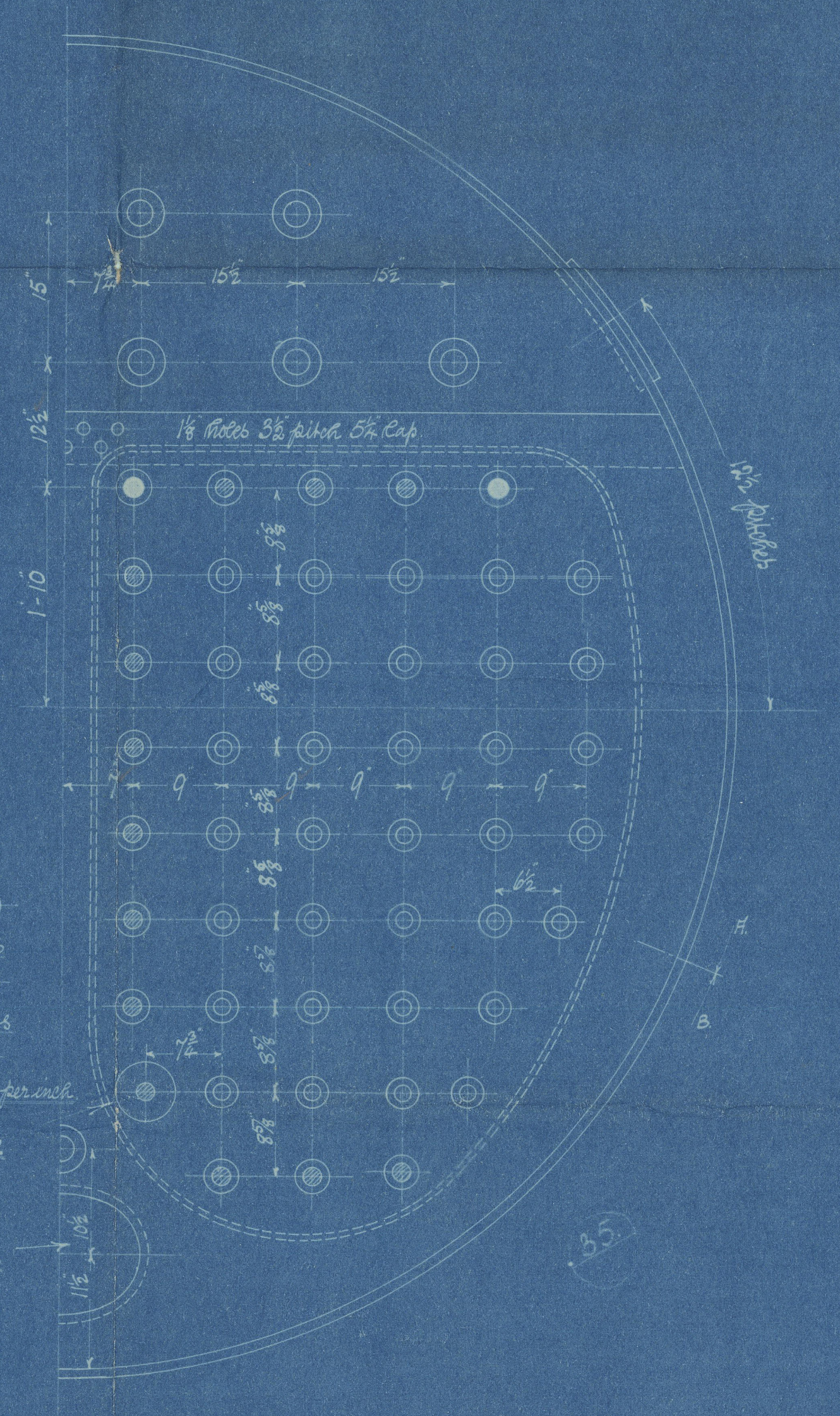
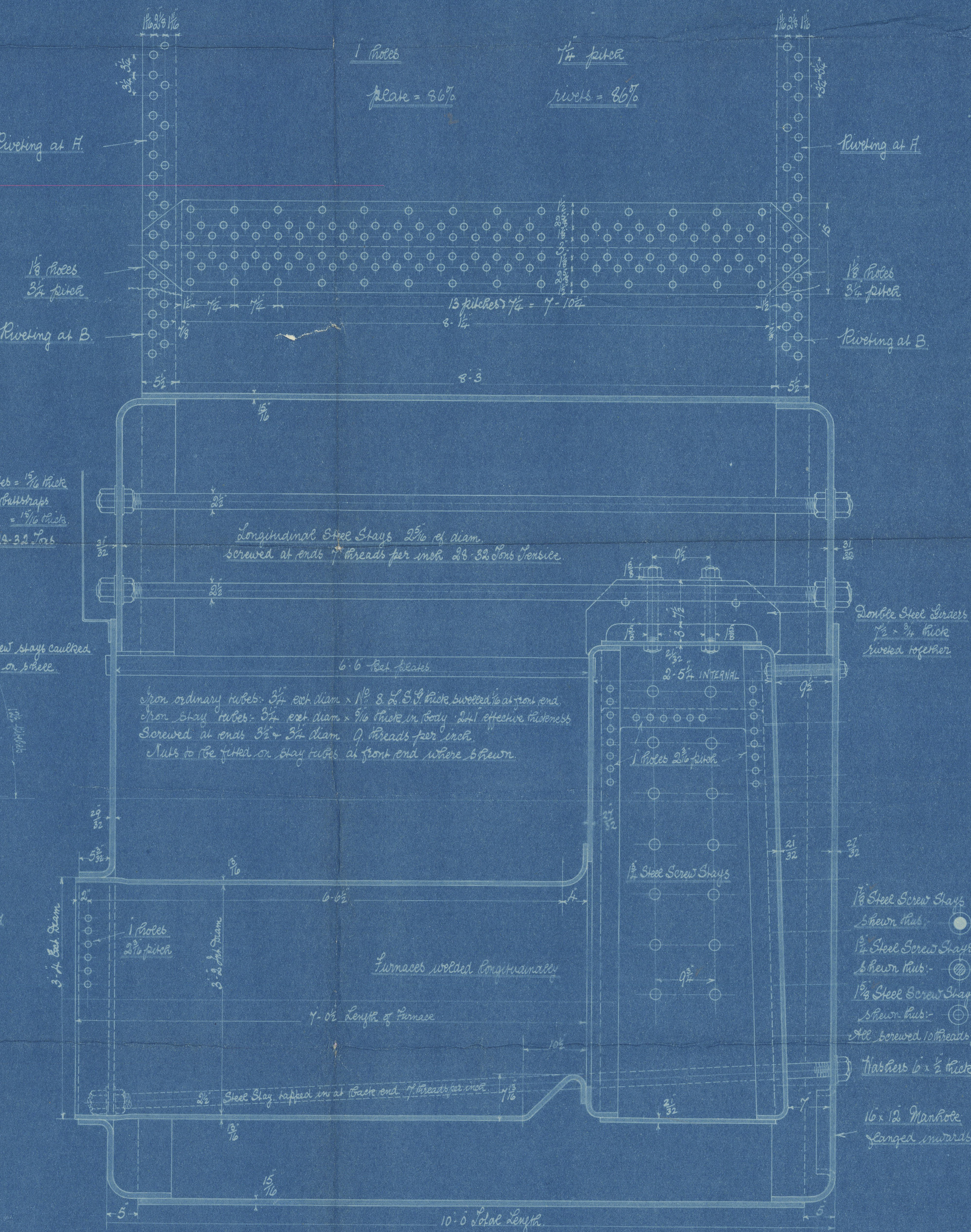
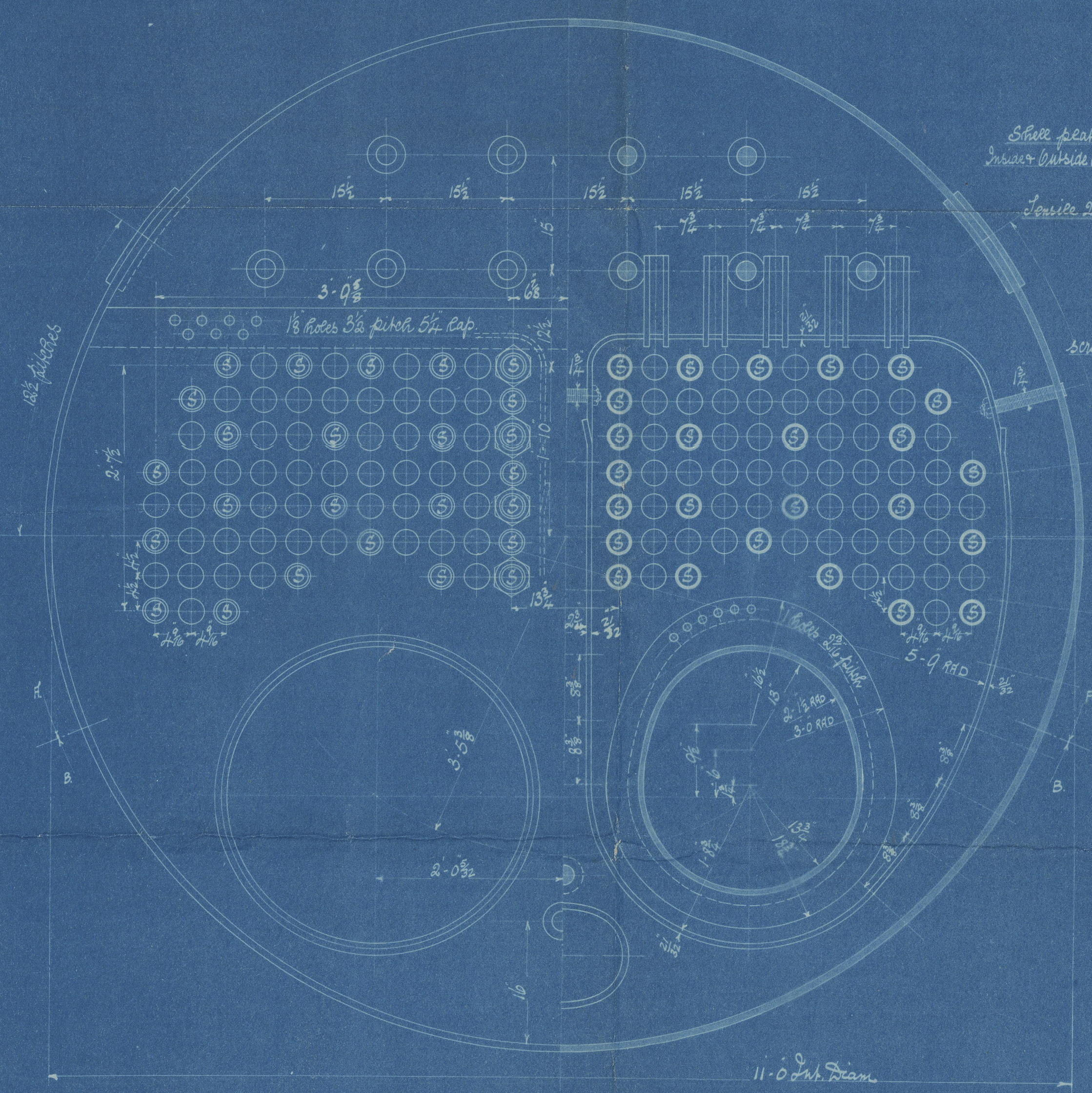
Note:  
 The plates, rivets & stay bolts to be of Siemens Martin Steel.  
 All rivet holes to be drilled in place after the plates are bent.  
 The flanged heads to be annealed after flanging.  
 The screw stays are 1 1/2", 1 3/4" & 2" diam. screwed into both  
 plates & nutted as shown. (Screwed 10 threads per inch)  
 A Manhole in shell 10" dia. with 6 girths and longitudinally  
 and a doubling plate 2' 6" x 2' 6" x 3/8" thick fitted round it.

Doubling Plate round Manhole  
 3/8" thick



## DIMENSIONS

	1 Boiler	2 Boilers
LENGTH OF FIRE BRICKS	5-0	
AREA OF FIRE GRATE	31-65 sq	63-3 sq
DIAM OF TUBES OUTSIDE	3 1/2"	
LENGTH OF TUBES - Bet. plates	6-6	
N <sup>o</sup> OF TUBES	146	292
AREA THROUGH TUBES	6-5 sq	13 sq
SURFACE OF TUBES	807 sq	1614 sq
TOTAL HEATING SURFACE	1005 sq	2010 sq
WORKING PRESSURE - Lloyds	180 lbs	



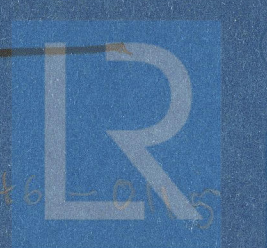
N<sup>o</sup> 606.

2040.16.  
 20.10.1913

22/10/13  
 JPR  
 22/10/13

2042.16.  
 20.10.1913.

Lloyds.





Messrs Earles S. B. & Co's

Two Steel Boiler

Nos: 606

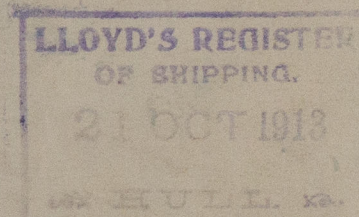
Working Pressure 180 lb per sq. in.



of Destro  
Hull Rpt No 27655

72081  
Try as test  
360 lbs  
1-5-14 FLS

RETAIN



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Lloyd's Register  
Foundation  
W946-0115