

3 STEEL BOILERS N^o 607

Working Pressure = 150 lbs per sq. inch (Boiler)

Test = 360

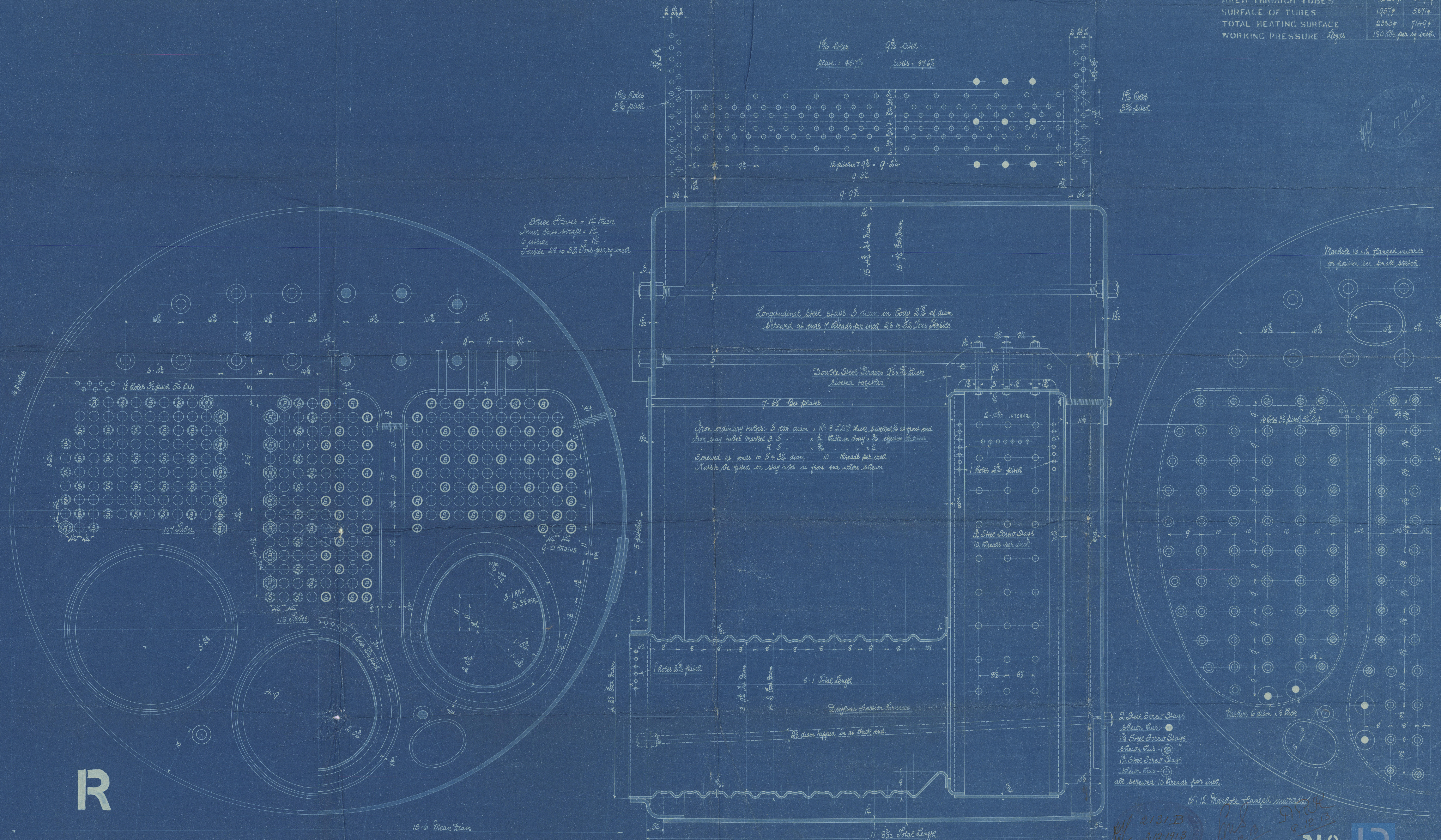
Scale 1 Inch = 1 Foot

8/12/13

DIMENSIONS

	1 Boiler	3 Boilers
LENGTH OF FIRE BARS	5' 6"	
AREA OF FIRE GRATE	68 sq. ft.	199 sq. ft.
DIAM OF TUBES OUTSIDE	3"	
LENGTH OF TUBES (bet. flanges)	7' 6"	
N ^o OF TUBES	352	996
AREA THROUGH TUBES	12.25 sq. ft.	36.75 sq. ft.
SURFACE OF TUBES	1957 sq. ft.	5871 sq. ft.
TOTAL HEATING SURFACE	2083 sq. ft.	7149 sq. ft.
WORKING PRESSURE	150 lbs per sq. inch	

Note:
All plates, nuts & stay bars to be of Siemens Martin Steel.
All nut plates to be welded in place after the plates are bent.
All flange plates to be annealed after flanging.
The screw stays are 1 1/2", 1 3/4", & 2" diam. screwed into
the plates and nutted at both ends (screwed 10 threads per inch).



17/11/13

2131 B
3/12/13
Lloyd's

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N^o 607

W448-0109

Delayed.

LLOYD'S REGISTER
OF SHIPPING.
6-D. 1013
HULL



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Lloyd's Register
Foundation

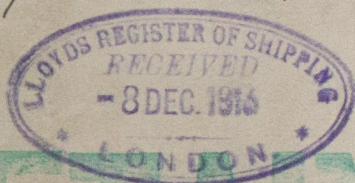
Messrs Earle's S. B. & E. Co. Ltd.

Boilers (3) Nos 607

Working Pressure 180 lbs per sq. in.

for Sumatra

Hull Rpt No. 27969.



Port & Lark

No 3012
Lloyds Test-
360 lbs
14-8-14 F.L.S.

Centre

No 3014
Lloyds Test-
360 lbs
19-8-14 F.L.S.

