

# STEEL BOILER.

DRAWING NO 3583.

11'-0" INSIDE DIA. 10'-0" OUTSIDE LENGTH  
100. LBS WORKING PRESSURE. 200. LBS. TEST PRESSURE

TO PASS LLOYDS SURVEY.

SCALE, 1"=1. FOOT

ONE OFF THIS

— 2 - 2. 1214 —

## PARTICULARS OF MATERIAL.

DESCRIPTION	MATERIAL	TENSILE STRENGTH
SHELL PLATE	STEEL	28 1/2 TO 32 TONS
MANHOLE PLATE & GIRDERS	"	26 " 30 "
ALL OTHER PLATES	"	26 " 30 "
MAIN STAYS	"	22 " 32 "
SCREWED STAYS	"	26 " 30 "
RIVETS	"	26 " 30 "
TUBES	IRON.	

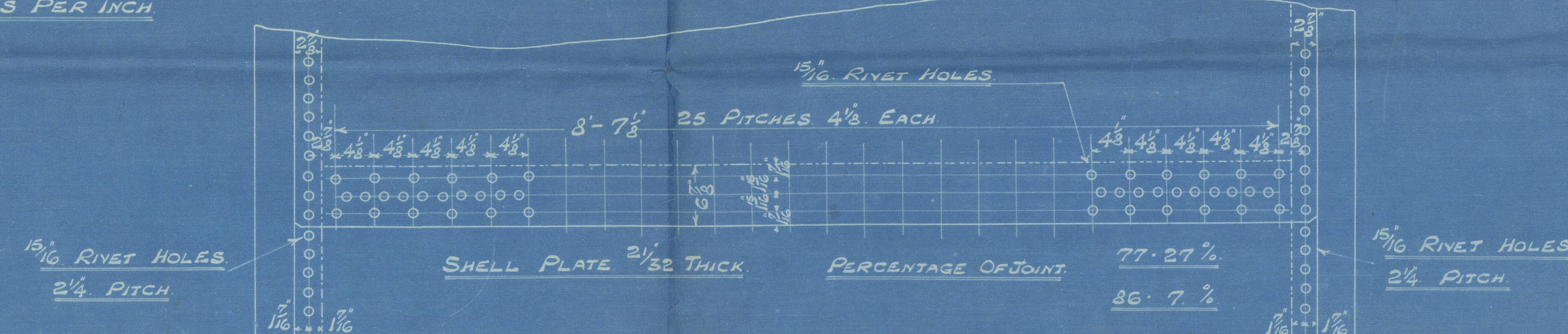
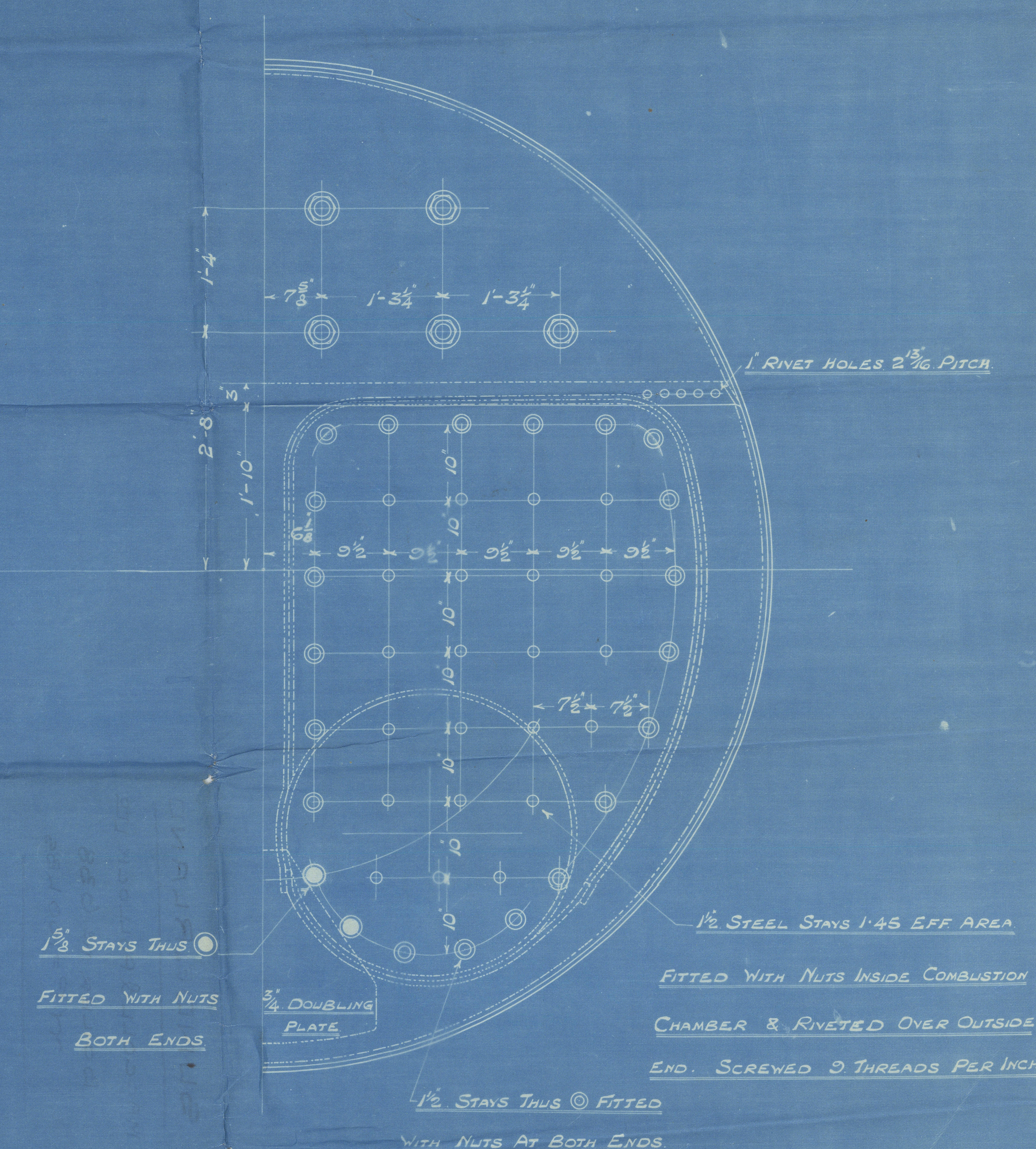
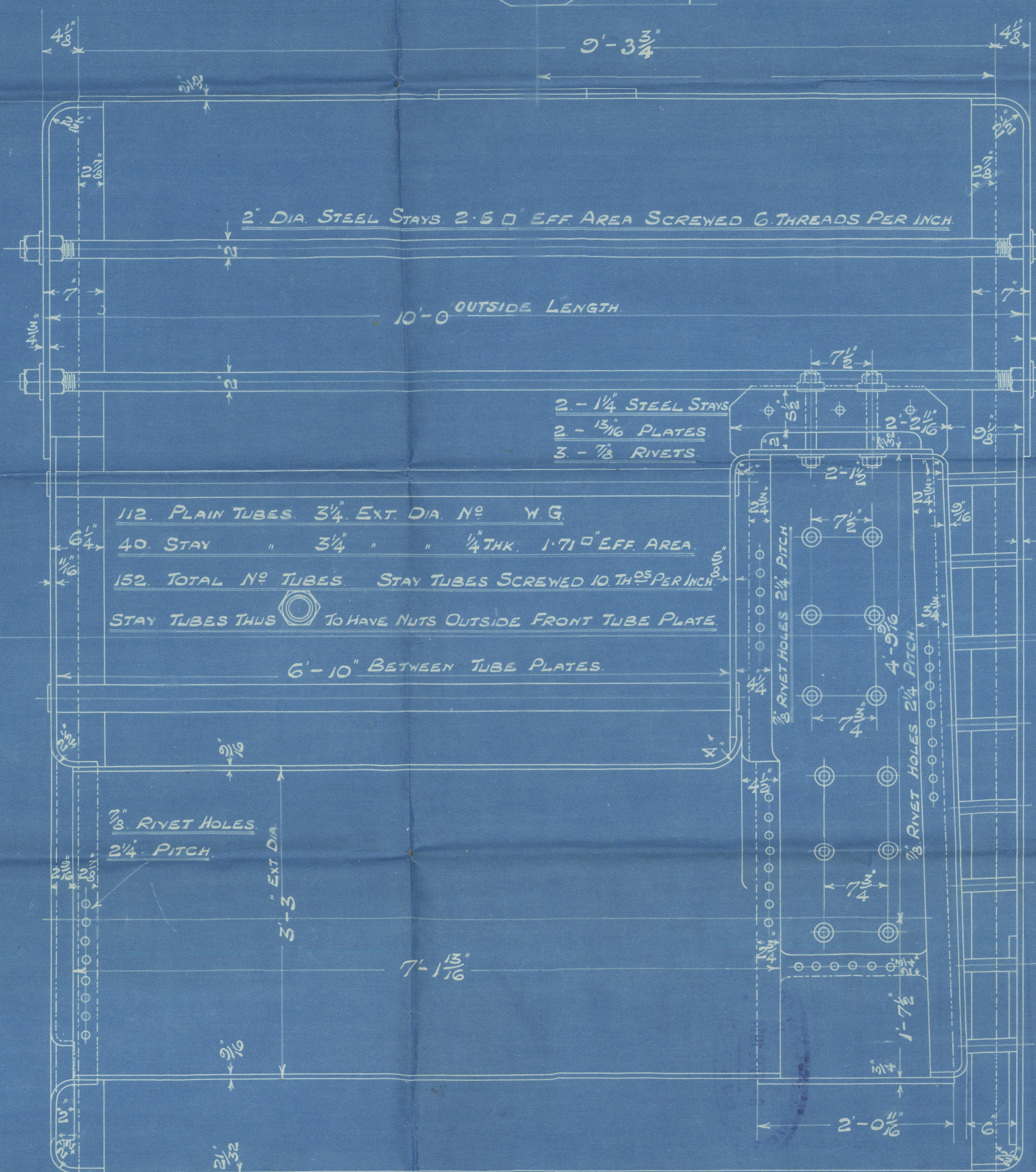
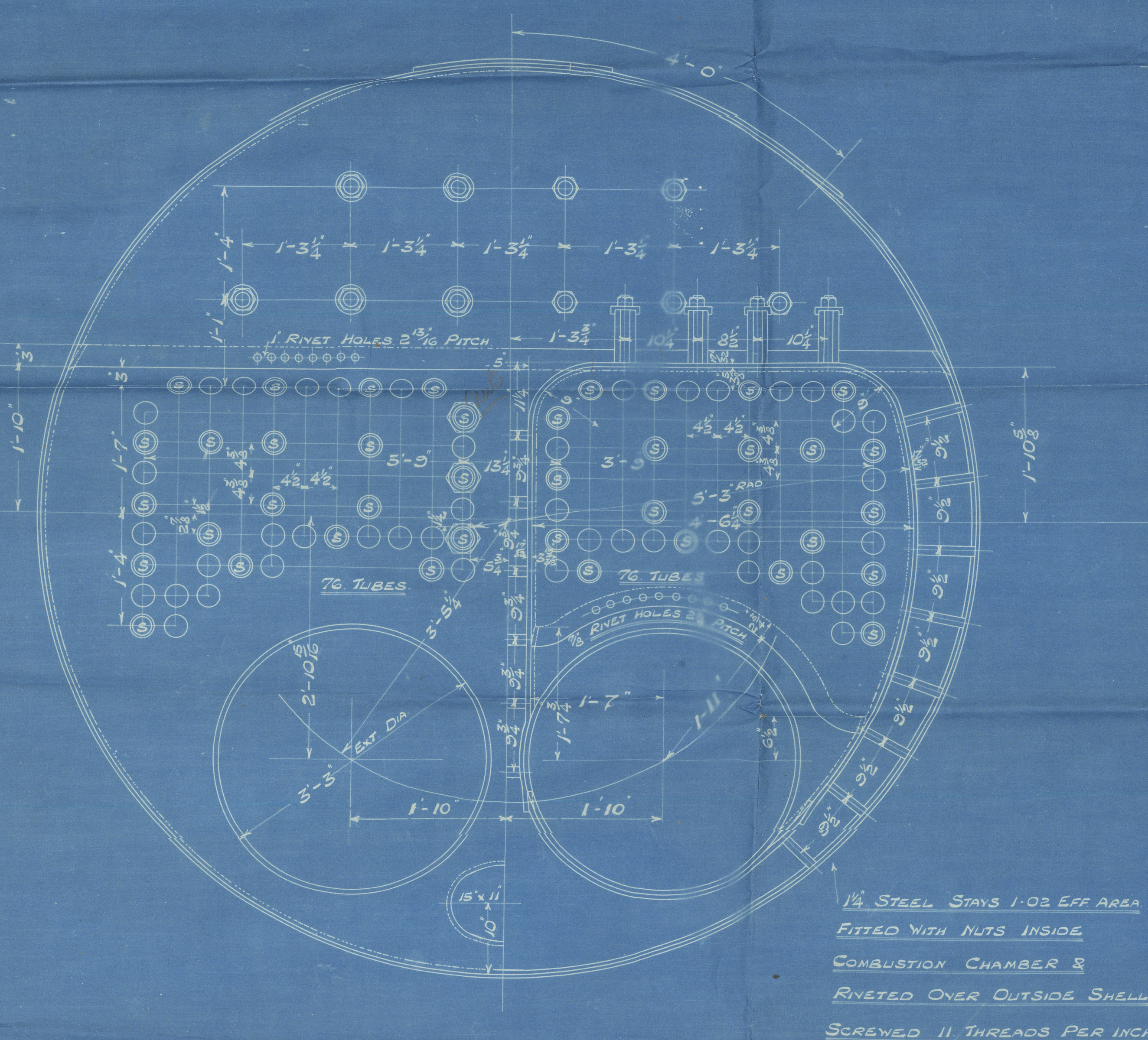
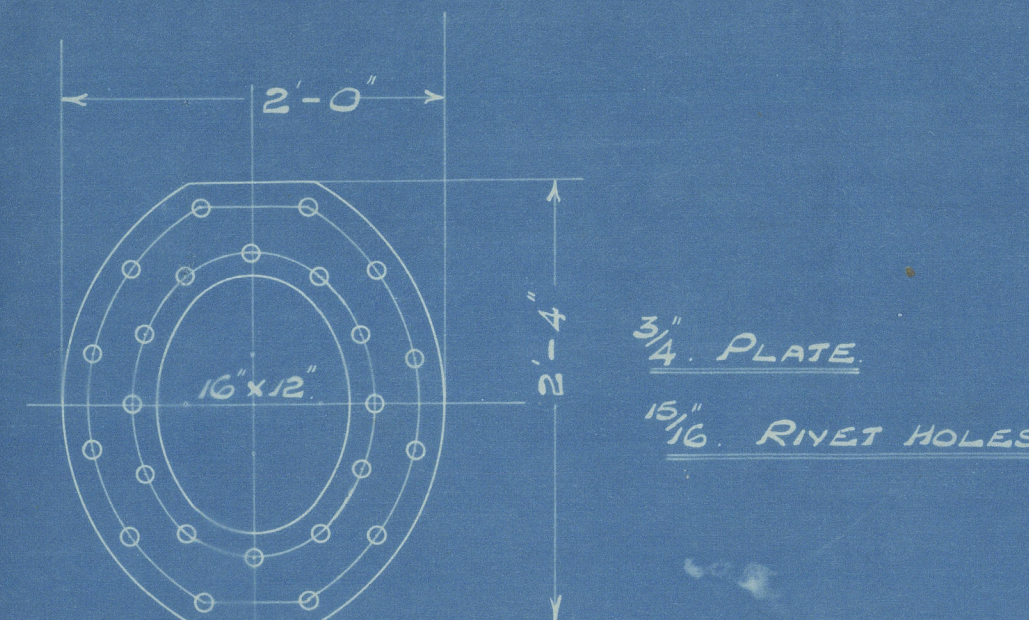
HEATING SURFACE. SQUARE FEET

TUBES	383.7
FURNACES	69.76
BACK TUBE PLATES	25
FRONT " "	17
COMBUSTION CHAMBERS	106

TOTAL 1191.46

GRATE SURFACE. 5'-0" BAR 31.56. RATIO 25/35

3583  
J.R.  
10/2/14  
2-2.1214  
1/4" (S) 2-2.14.



10/2/14

10.2.14

10/2/14

BOILER NO 63S.



SUNDERLAND

MACCOLL & POLLOCK LTD

BOILER N<sup>o</sup> 638

W.P. = 100 LBS

SLD S.B. Co's S/S N<sup>o</sup> 283

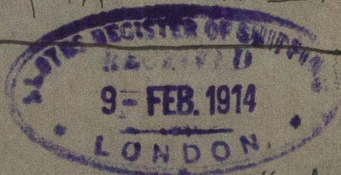
Mark on boiler:—

N<sup>o</sup> 3235

LLOYD'S TEST.

200 LBS.

21-4-14 W.B.



"Aspasia"  
ex  
s/s "Pacific"

Sl'd Rpt No 26235



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Lloyd's Register  
Foundation  
60335-0260