

	MATERIAL	TENSILE STRENGTH
STEEL PLATE, BUTT STRAITS DOUBLING	STEEL	23 TO 35 TONS
GIRDERS	"	26 " 30 "
ALL OTHER PLATES	"	26 " 30 "
MAIN STAY BARS	"	28 " 32 "
SCREWED	"	26 " 30 "
RIVETS	"	26 " 30 "
NUES	IRON	

STEEL BOILER.

15'-6" INTERNAL DIA. 10'-6" TOTAL LENGTH
180 LBS WORKING PRESSURE 360 LBS TEST PRESSURE
C-315 TO PASS LLOYDS SURVEY

SCALE. 1" = 1 FOOT.

ONE OFF EXCISE TRANSFERRED TO C.327. 17.1.23
ONE OFF TO OPPOSITE HAND FOR C.327.
APPROVED BY LLOYDS 9/12/19.



DRAWING NO. 4713

TUBES	1686	Sq Ft
FURNACES	147	" "
FRONT TUBE PLATE	38.8	" "
BACK " "	50	" "
COMBUSTION CHAMBERS	214	" "
	TOTAL = 2135.8	" "
GRATE SURFACE (5'-3") BARS IN ONE LENGTH = 60		" "

RIVETTING AROUND BOTTOM CIRCUM: SEAM FROM C TO D

26-1-23.

327 Two Boilers 17-1-23

CONTRACT NO 315. TRANSFERRED TO C.324.

W/538-04992021

PARTICULARS OF MATERIAL.

DESCRIPTION	MATERIAL	TENSILE STRENGTH
SMALL PLATE BUTTSTRAPS DOUBLING	STEEL	23 TO 35 TONS
GIRDERS	"	26 . 30
ALL OTHER PLATES	"	26 . 30
MAIN STAY BARS	"	28 . 32
SCREWED	"	26 . 30
RIVETS	"	26 . 30
TUBES	IRON	

STEEL BOILER.

15'-6" INTERNAL DIA. 10'-6" TOTAL LENGTH
130 LBS WORKING PRESSURE. 360 LBS TEST PRESSURE.
C-315 TO PASS LLOYD'S SURVEY.

SCALE, 1" = 1 FOOT.

ONE OFF. EX-315 TRANSFERRED TO C-327. 17.1.23
ONE OFF. TO OPPOSITE HAND FOR C-327.
APPROVED BY LLOYD'S 9/12/19.

DRAWING NO 4713.

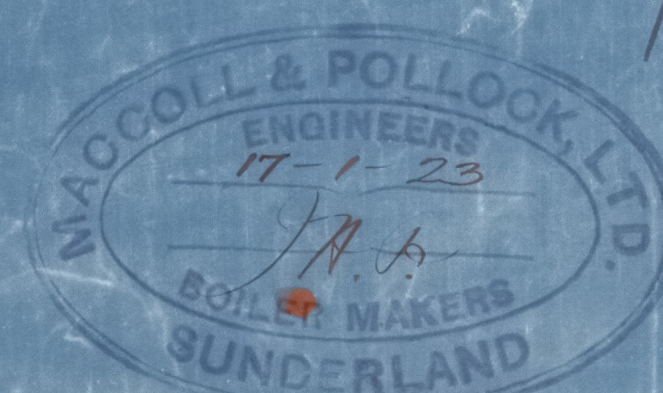
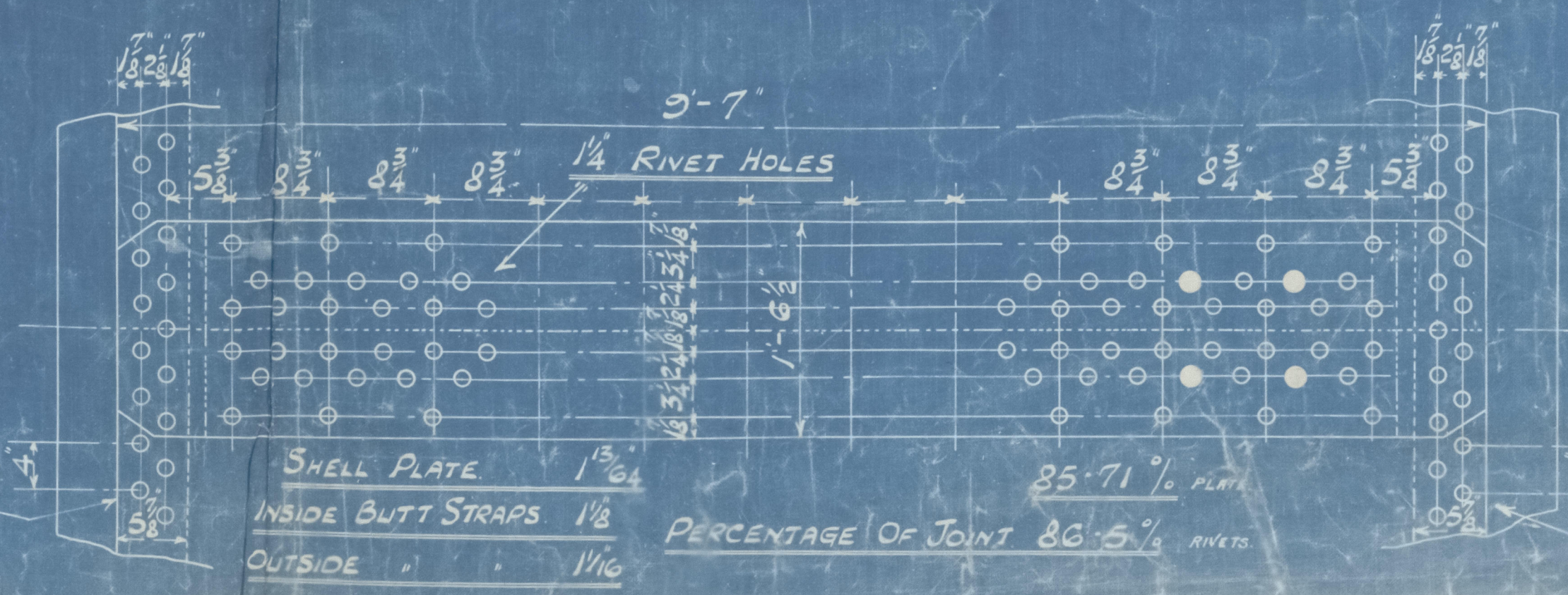
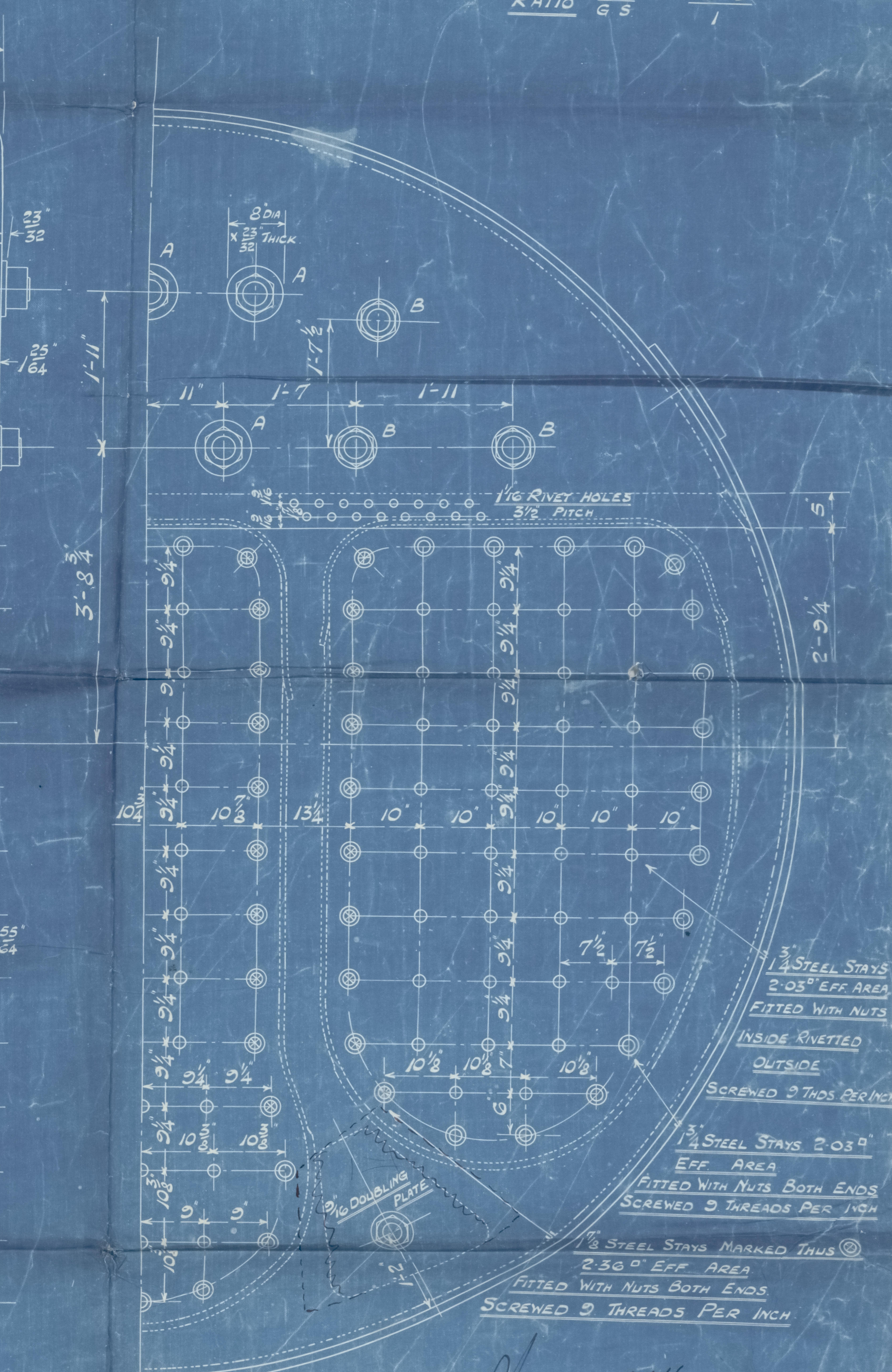
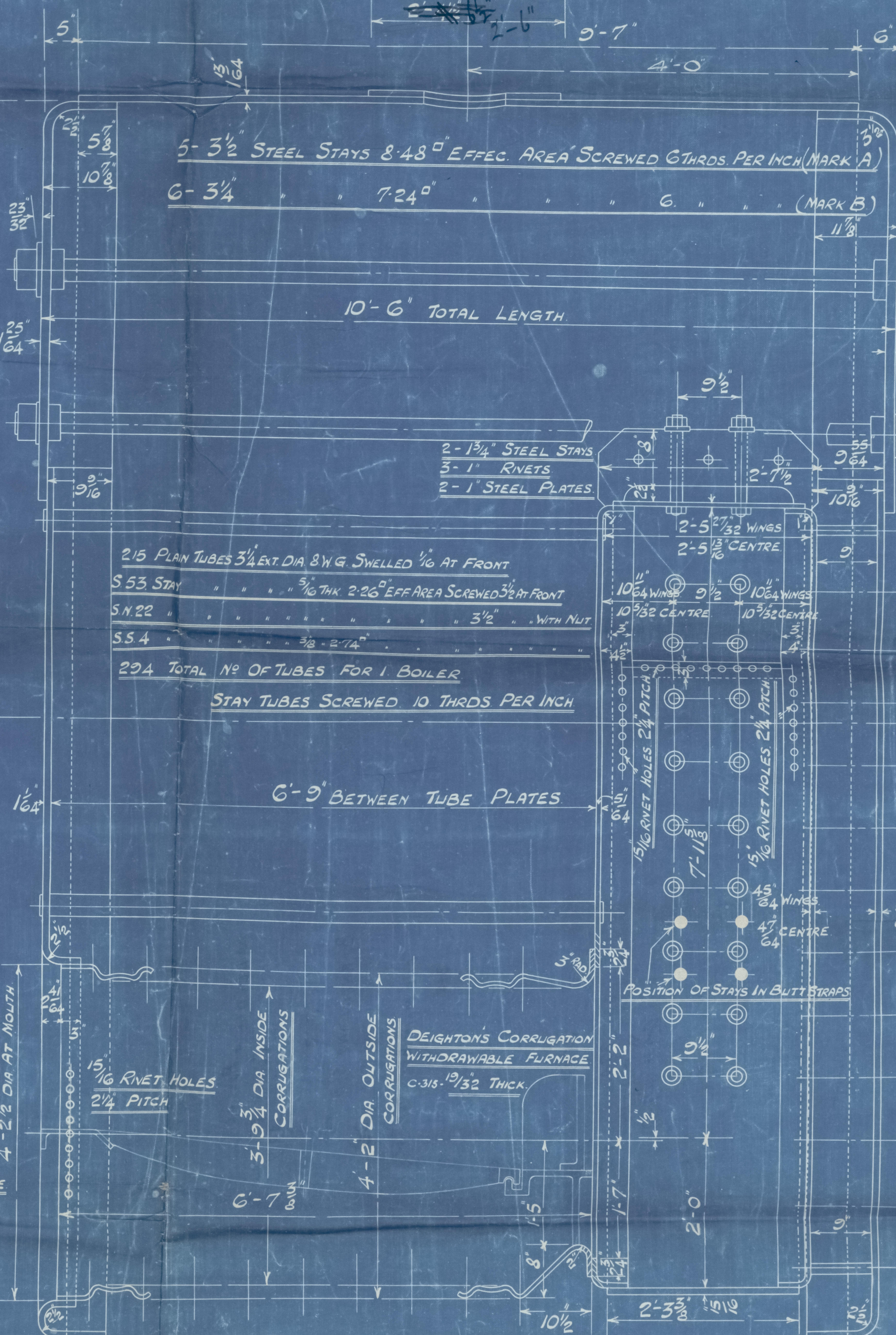
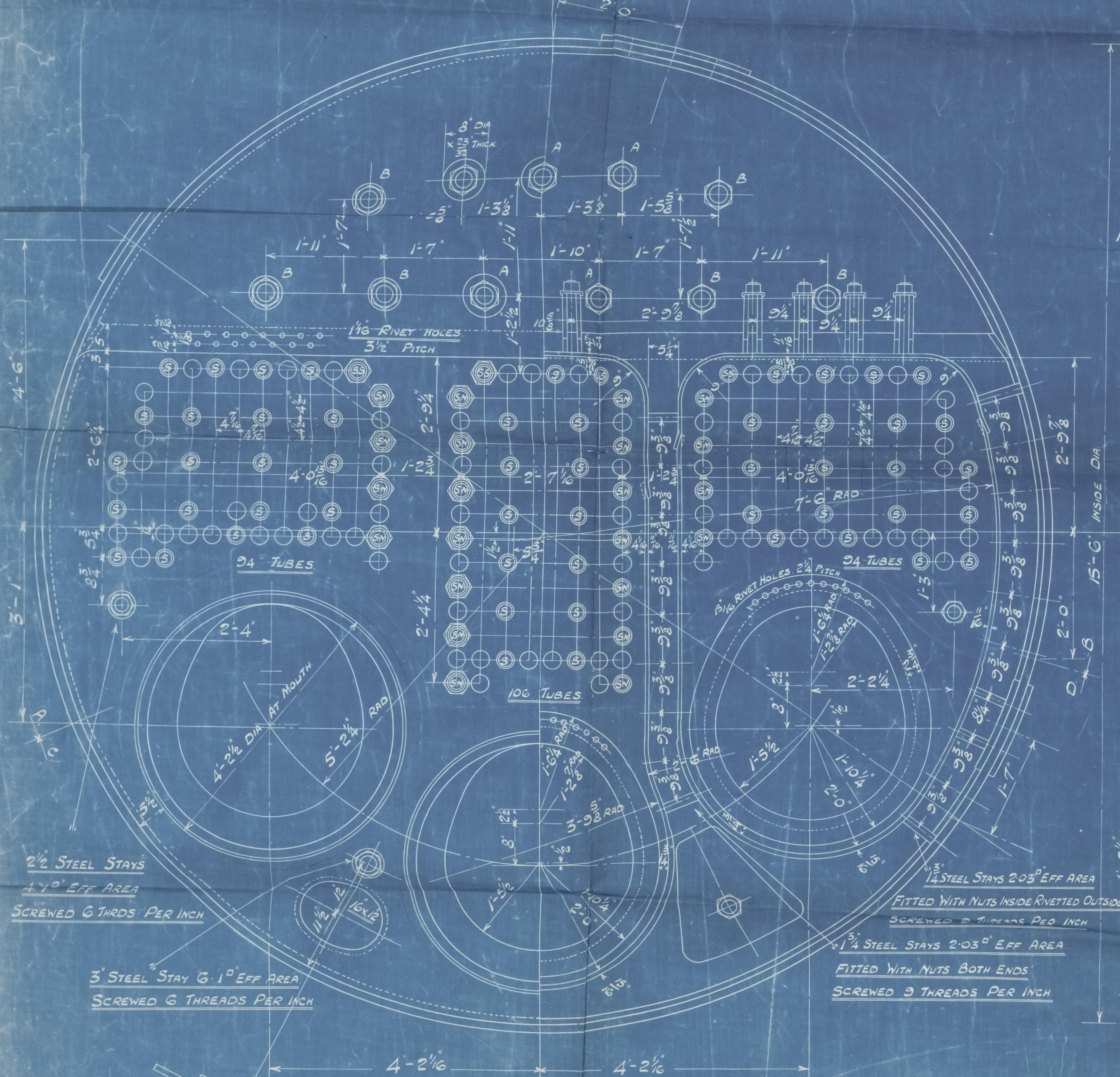
26/1/23

HEATING SURFACE.

TUBES	1686	Sq Ft.
FURNACES	147	"
FRONT TUBE PLATE	38.8	"
BACK	50	"
COMBUSTION CHAMBERS	214	"
TOTAL	2135.8	"
GRATE SURFACE (5-3) BARS IN ONE LENGTH = 60		"
RATIO $\frac{H.S.}{G.S.} = \frac{35.6}{1}$		

RIVETTING AROUND TOP CIRCUM SEAM FROM A TO B

RIVETTING AROUND BOTTOM CIRCUM SEAM FROM C TO D



CONTRACT NO 315.

MACCOLL + POLLOCK
CONTRACT
327

FOR
BURNTISLAND S.B. CO
123

ONE MAIN BLR. DOP. OF
315

15E
180W.P.

RETAIN

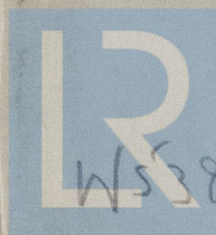
No.	3850
LLOYD'S TEST	
320 lbs.	
W.P. 180 W	
G.A.H. 11. 9. 23	

port
12hr

Sheep Brook

SONDERLAND RPT. NO. 28836

Lh. 16515.



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Lloyd's Register
Foundation

W558-0499