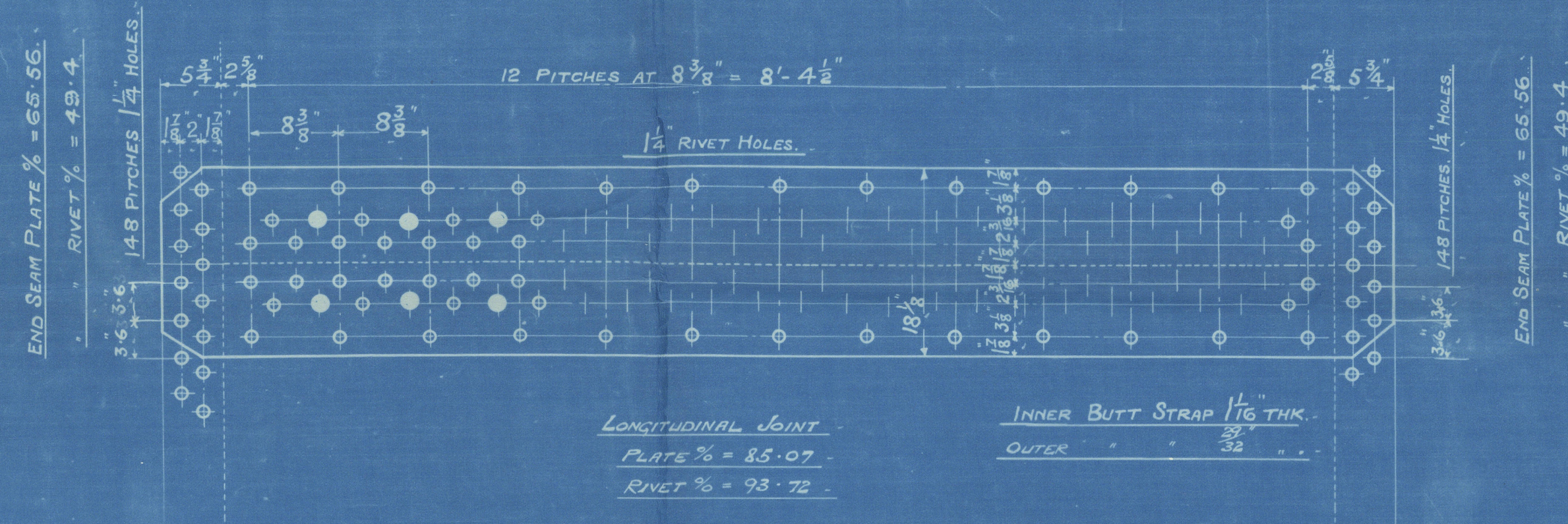
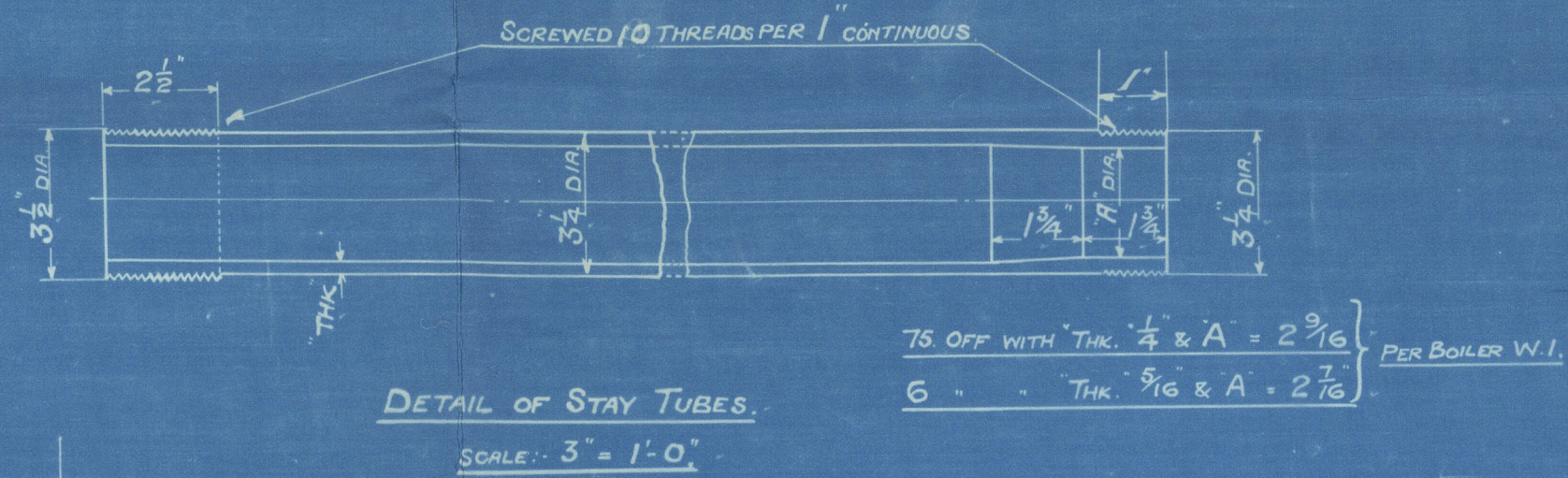
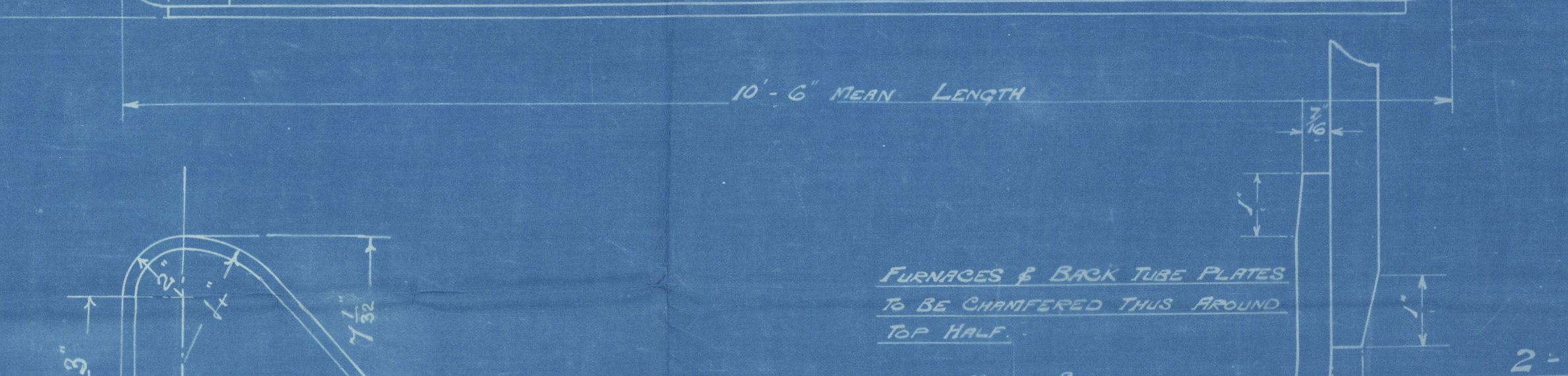
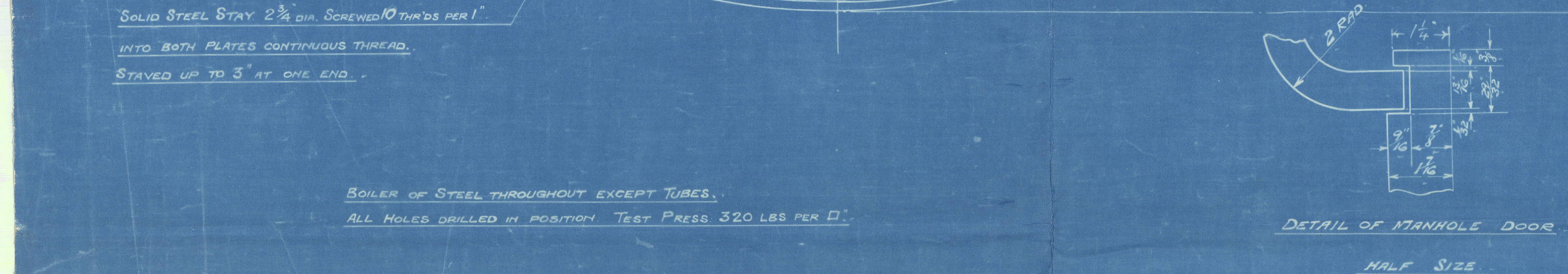
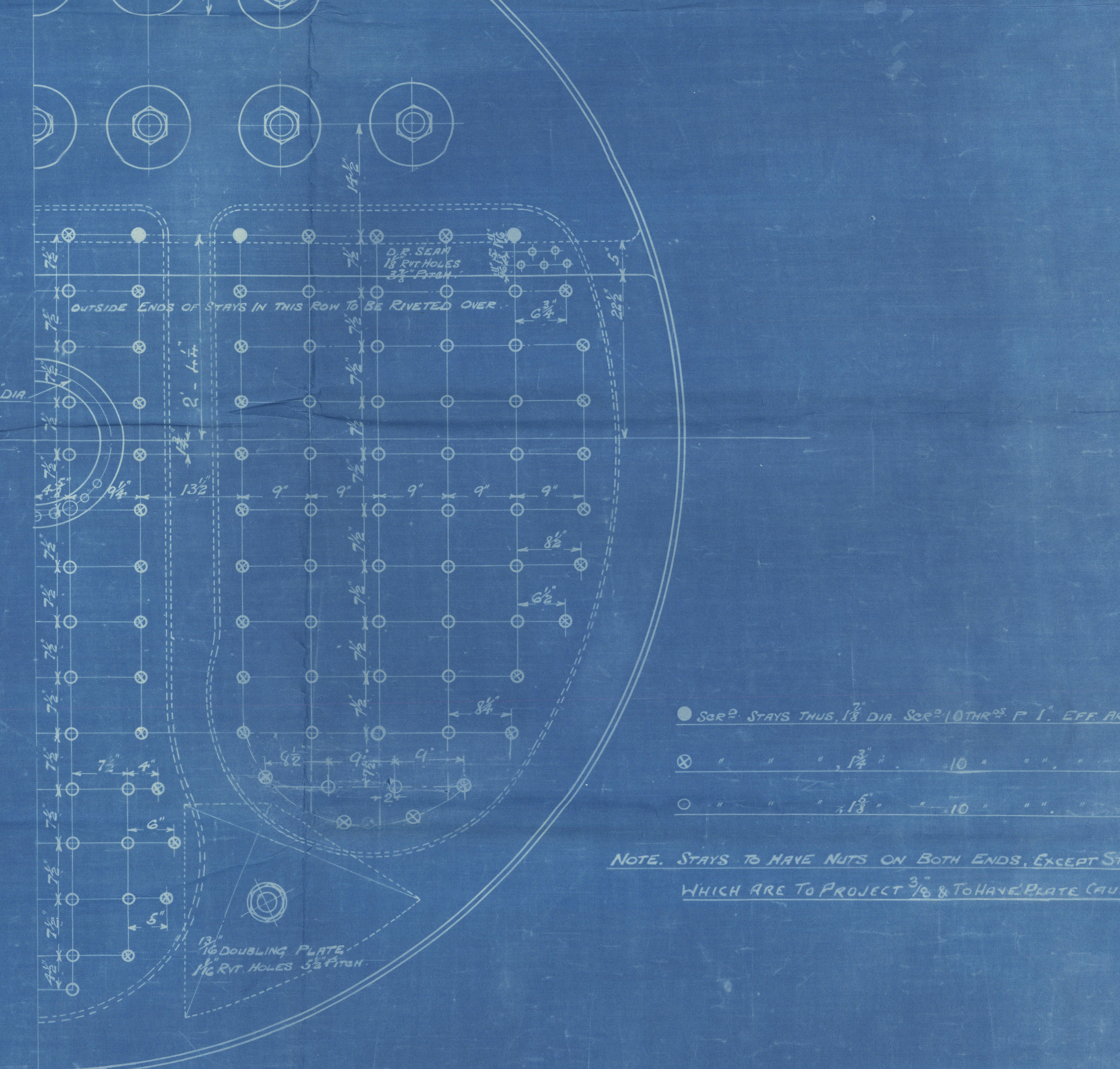
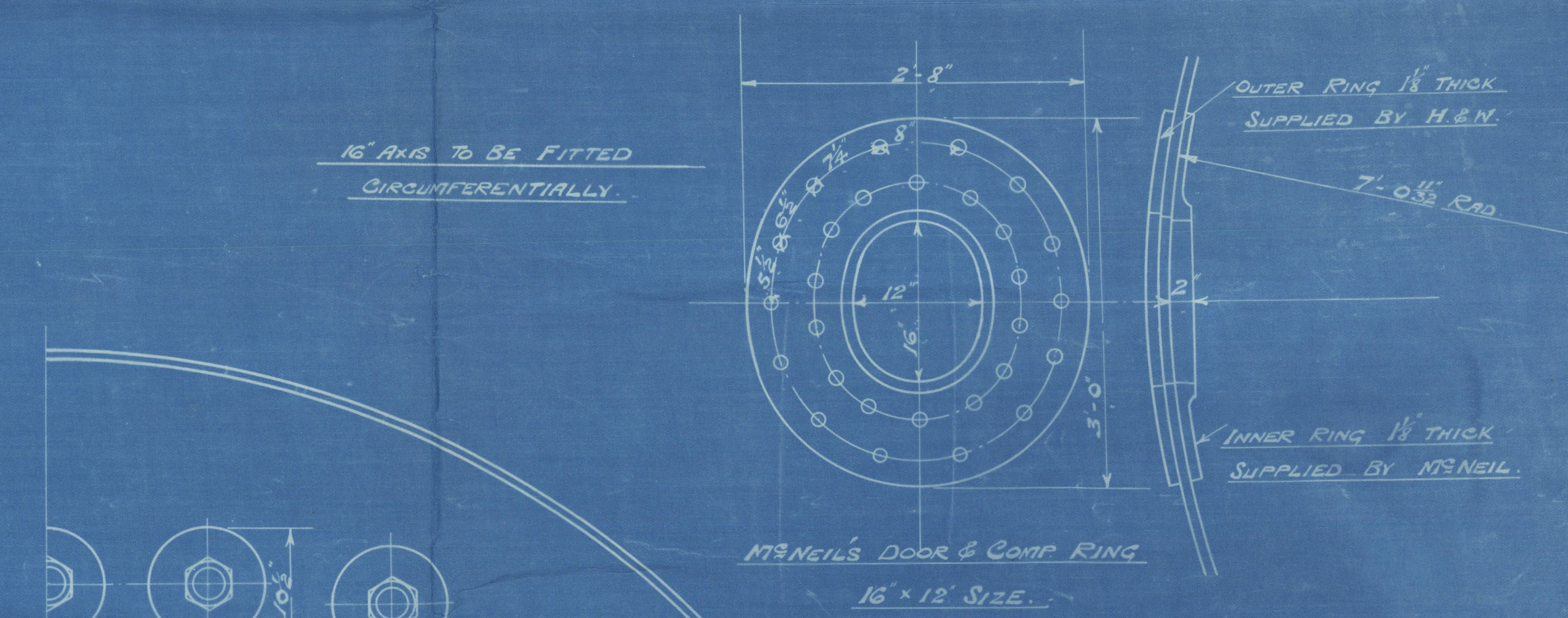
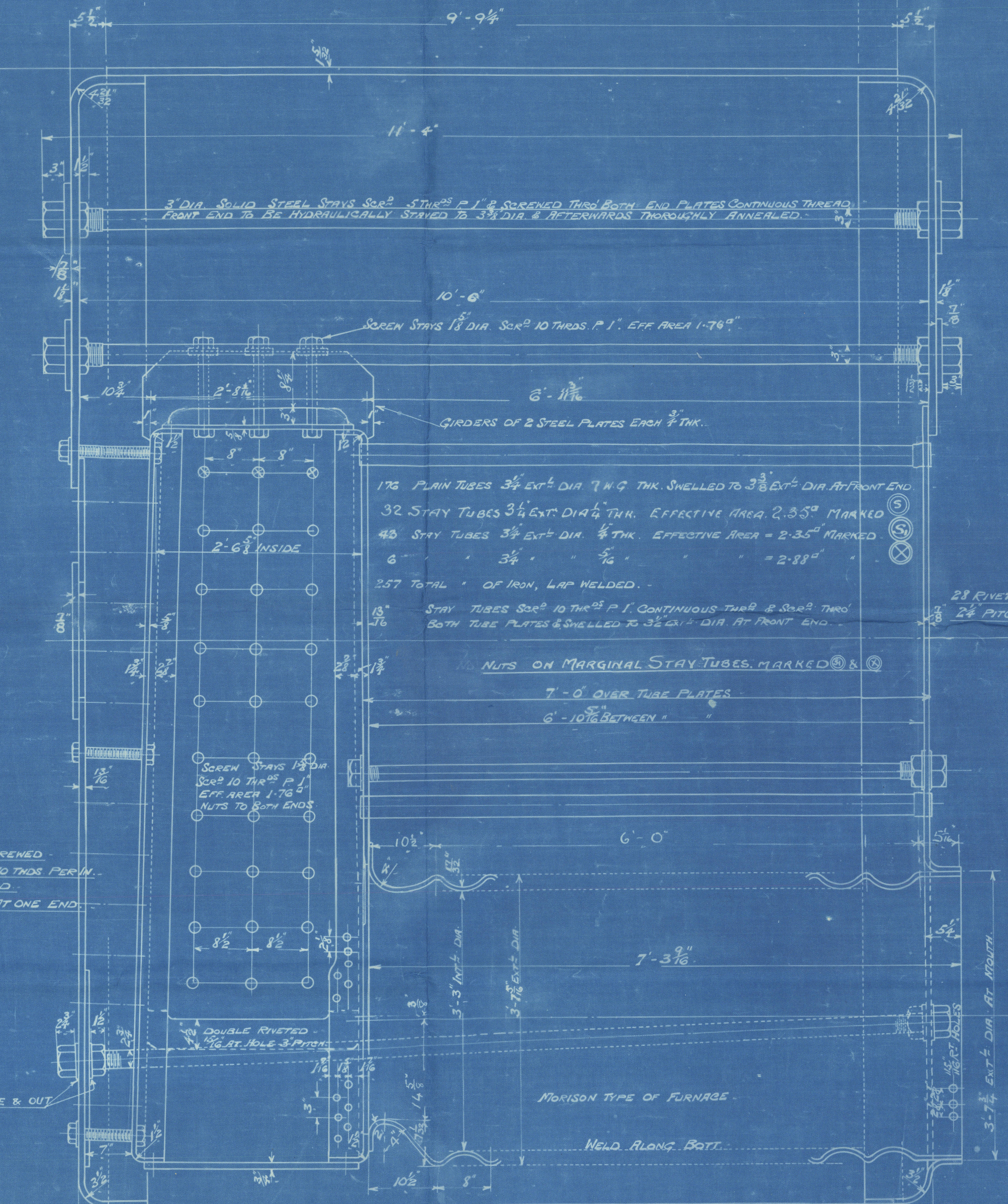
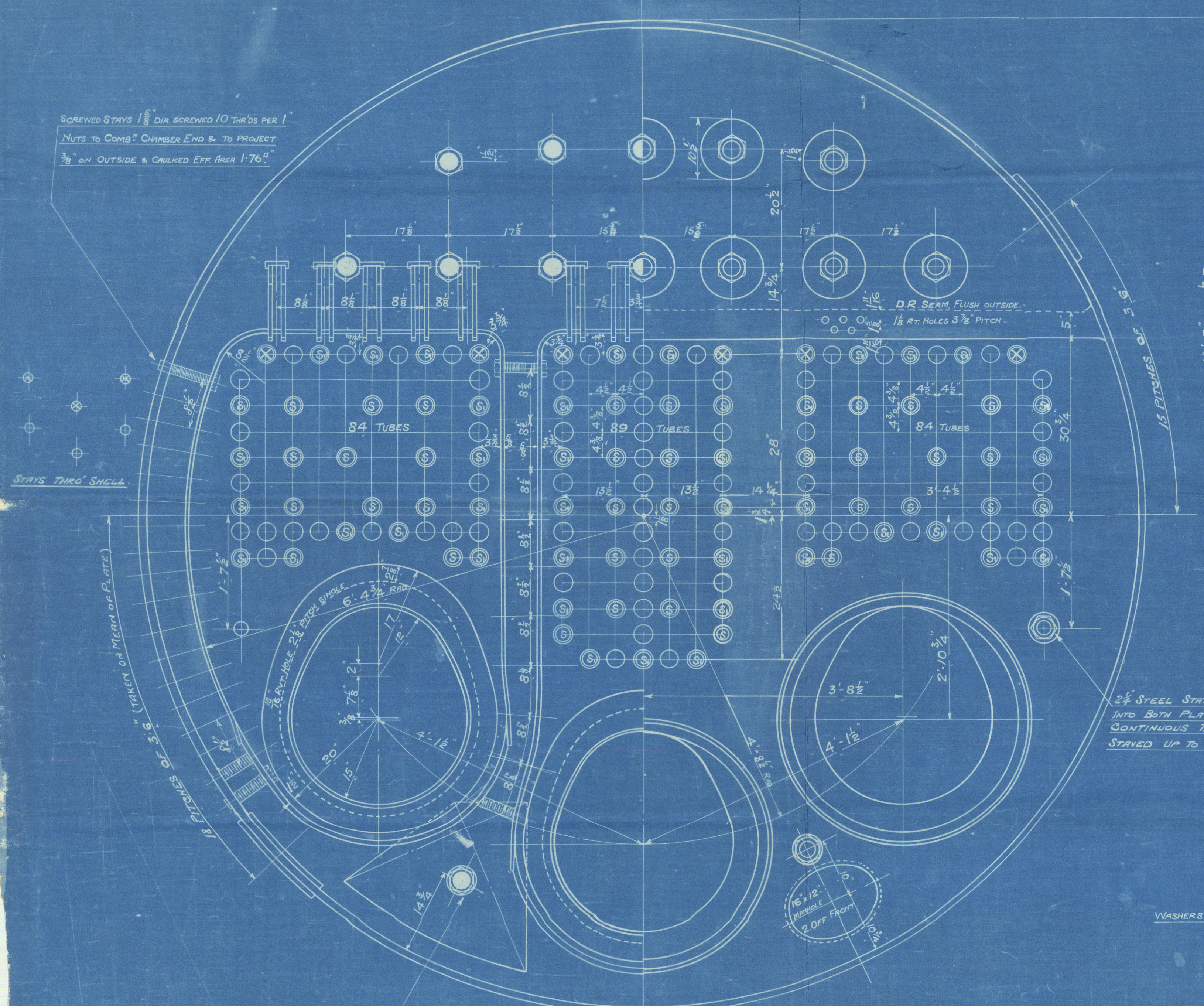


	ONE BOILER	TWO BOILERS
HEATING SURFACE IN TUBES.	1529 #	3058 #
COMB ^d CHAMBERS.	199 #	398 #
FURNACES.	123 #	246 #
TOTAL	1851 #	3702 #
EQUIVALENT GRATE AREA.	49 #	98 #
WEIGHT OF WATER TO 6" ABOVE CO ^d TOP 2 1/4 TONS		



TENSILE STRENGTH LIMITS OF STEEL MATERIAL	
SHELL, BUTT STRAPS, GIRDERS.	28 TO 32 TENS. P. 0"
OTHER PLATES	26 " 30 " "
FURNACES	26 " 30 " "
MAIN STAYS	28 " 32 " "
SCREEN	26 " 30 " "
RIVET BRASS	26 " 30 " "



BOILER OF STEEL THROUGHOUT EXCEPT TUBES.
ALL HOLES DRILLED IN POSITION. TEST PRESS. 320 LBS. PER SQ. IN.
TO PASS LLOYD'S SURVEY FOR A WORKING PRESSURE OF 180 LBS. PER SQUARE INCH. (APPROVED 12-9-24)
ONE OFF. WITH BUTT STRAPS AS SHOWN FOR EACH NO.
ONE OFF. REVERSED

DETAIL OF BOTTLE-NECK
SCALE 3" = 1'-0"

NOTE: STAYS TO HAVE NUTS ON BOTH ENDS, EXCEPT STAYS THRO' SHELL WHICH ARE TO PROJECT 3/8" & TO HAVE PLATE CHAMFERED AROUND STAYS.

MAIN BOILERS. N^o 746
N^o 699, 700, 701, 702, 739



Harland & Wolff
Main Bldg

No 739.

Y. S. S. San Nicolas.
Bel. 9552.

Merlago
Merlumba

H & W.

699-700-701

702 739. 746

Main Bldg.

Spoke
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