

S/S BAYNAIN<sup>99</sup>

VERTICAL DONKEY BOILER  
CROSS WATER TUBES TYPE  
MATERIAL — STEEL

DIAM. = 6' 1 1/2" inches  
LENGTH = 9' 8 1/2" inches  
WORKING PRES. = 80 Lbs.  
HEATING SURF. = 129.12 sq ft  
GRATE AREA = 21.66 sq ft  
No. OF TUBES = 3. DIAM. 9 3/4" & 6 3/4"  
UPTAKE DIAM. = 15 1/2"  
WATER SPACE = 6 7/8" & 5 1/4"  
VERT. STAYS = 5. DIAM. 1 3/4"

REMARKS:-

Working pressure temporarily reduced  
to 70 lbs. by Lloyd's Surveyor due to the up-  
take local corrosion at water level section

DRAWING No.

FILE No.

Scale - 1 inch = 1 Ft.

TRACED by =

APPROVED by =

Date - May 16 - 1938

Welded Part of Shell  
14" x 9" + 4" x 4" + 3" x 5"

Circumferential Shell Seams

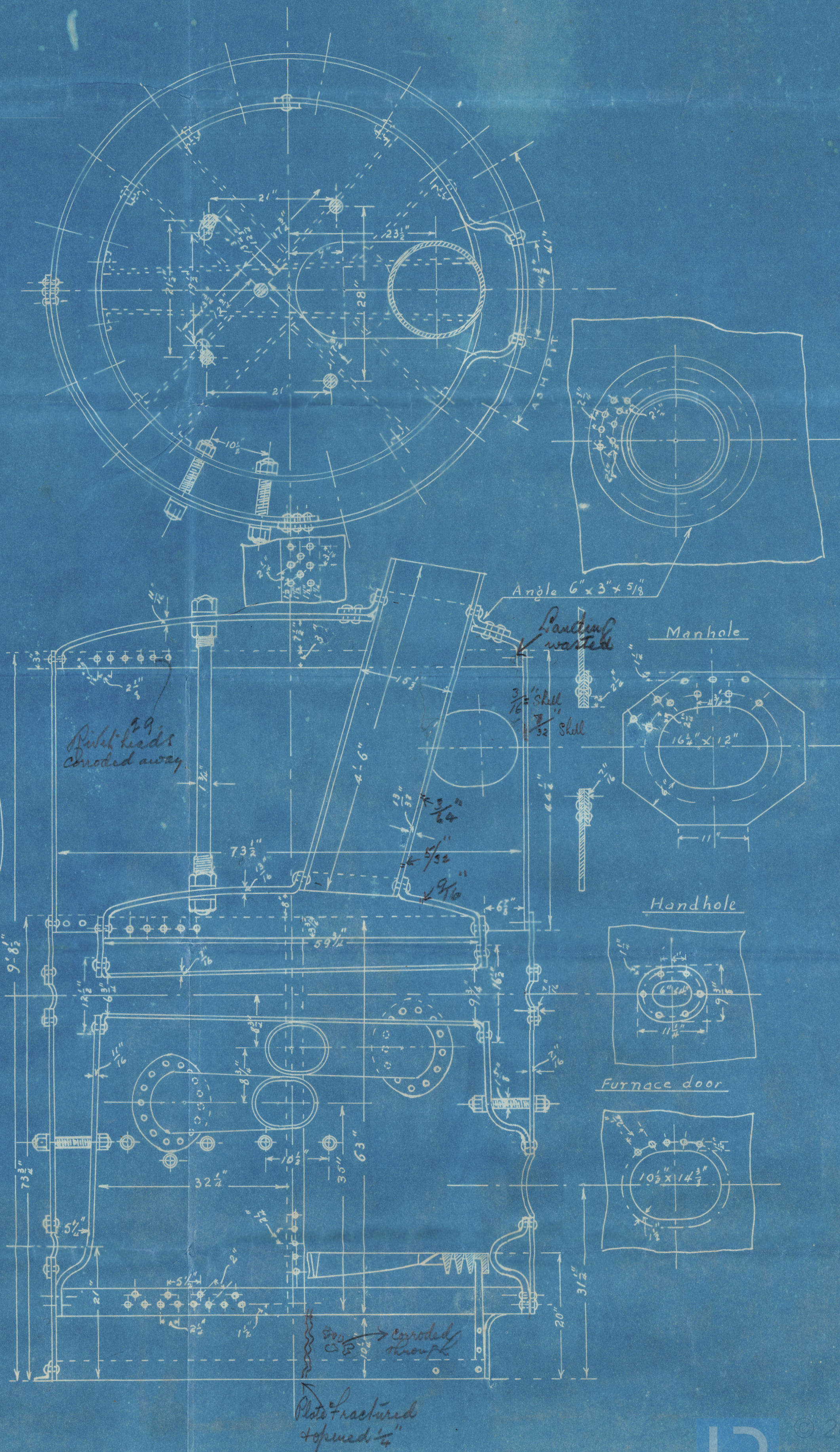
Single Riveting

7/8" diam. 2 1/2" Pitch

Vertical Shell Seams

Lap Joint Treble Riveted

Rivet diam 7/8" Pitch 3 1/2"



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Lloyd's Register

W1044-0224



DONKEY Boiler

ss Bayman.

Man Sept.

No. 2579.

Oto. Dry 6h.

RETAIN



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Foundation

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