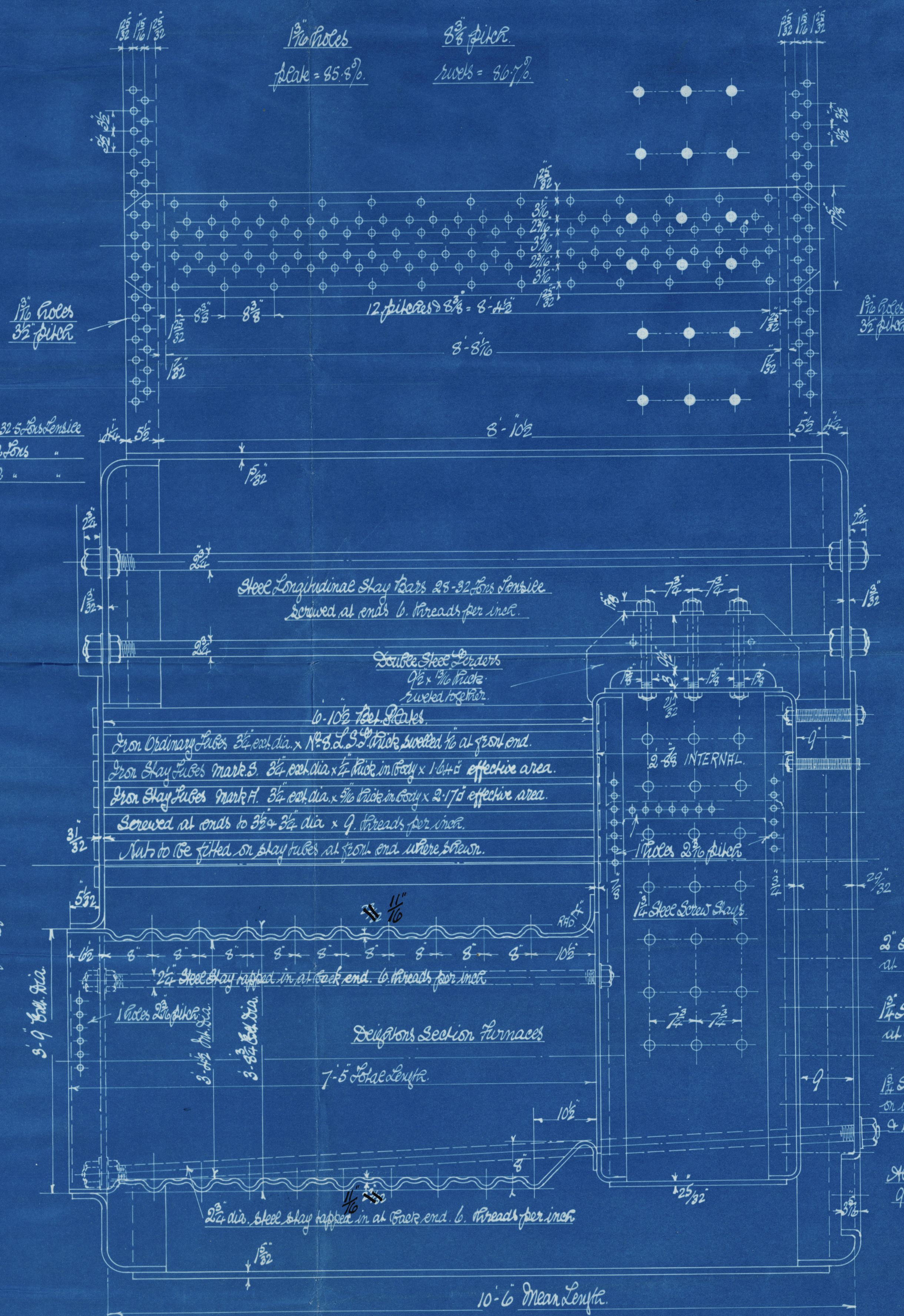


Scale 1 inch = 1 foot.

Fig. 10

Technical drawing of a mechanical part, showing a top view. The part is circular with a central hole. The outer diameter is 2 1/2 inches. The inner hole has a diameter of 1 1/2 inches. There are 12 holes arranged in a circle around the center, with a diameter of 3/8 inch. The distance between the centers of adjacent holes is 3/8 inch. The drawing includes dimension lines and labels for these measurements.

Steel plates = $1\frac{1}{2}$ thick 28.5 to 32.5 lbs. each
Inner Bolt Straps = $1\frac{1}{16}$ " 28 to 32 lbs. "
Outer " " = 1 " 28 to 32 " "



Length of the fins	5'-6"
Area of the Peak	37# 74#
Run of cables (Outside)	34'
Length of cables (Web plates)	6 - 106'
NE of Fuses	162
	324
Area into Fuses	74#
Surface of Fuses	1418#
Total Area on Surface	1200#
	2400#
Working Pressure (Lloyd's)	225 lbs per sq. inch
Size of Safety Valves	9"

№ 646.

22/8/24.

21.8.24.

1211

S.S. "Yeano"

See 4. E. Report No 36255

Boilers

Boiler 6006
L10105



5/3/62
L.S.

W264-0259

[Handwritten signature or initials]



© 2019

Lloyd's Register
Foundation