

124-07

MAIN BOILERS CONTRACT N° 644.

FOR MESSRS HAWTHORN LESLIE & CO. S.S. N° 421.

CONSTRUCTED TO PASS LLOYD'S REQUIREMENTS.

SCALE 1" = ONE FOOT.

ORDERED BY
DATE 12/4/07

MATERIAL MANUFACTURED BY

PLATES STEEL

RIVETS "

STAYS "

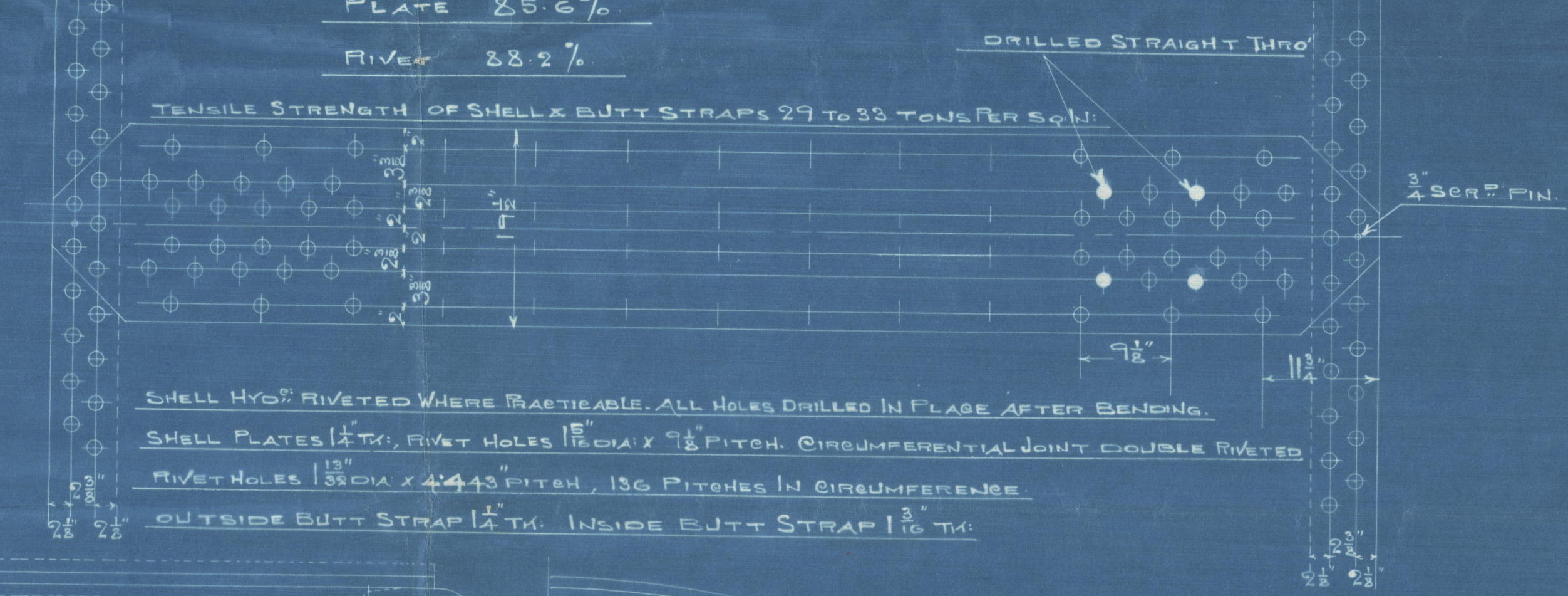
TUBES IRON

PLAN OF SHELL RIVETING.

STRENGTH OF JOINT

PLATE 85.6%

RIVETS 88.2%



HEATING SURFACE	
TUBES	2343
FURNACES	120
COMBUSTION CHAMBERS	240
TUBE PLATES	97
ONE BOILER	2260 ft
TOTAL IN TWO BOILERS	5720 ft

WORKING PRESSURE 120 LBS PER SQ. IN.

TEST " 360 " " "

FRONT OF BOILERS



noted by
12/4/07

THE WALLSEND SLIPWAY & ENGINEERING CO. LTD.
LIMITED
10 APR 1907
NEWCASTLE ON TYNE

12/4/07

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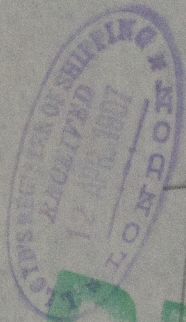


Lloyd's Register
Foundation
6021-0156

Hawthorn Leslie^o
421 $\frac{3}{4}$.

Wallsend Sept 6^o
644 C

1862



7537

360.

7-1-8-0/

3/5 "Australie"

Newcastle-on-Tyne.

N^o 52553

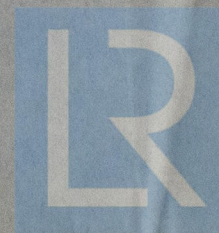


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THE WALLSEND SLIPWAY &

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Enclosure to

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