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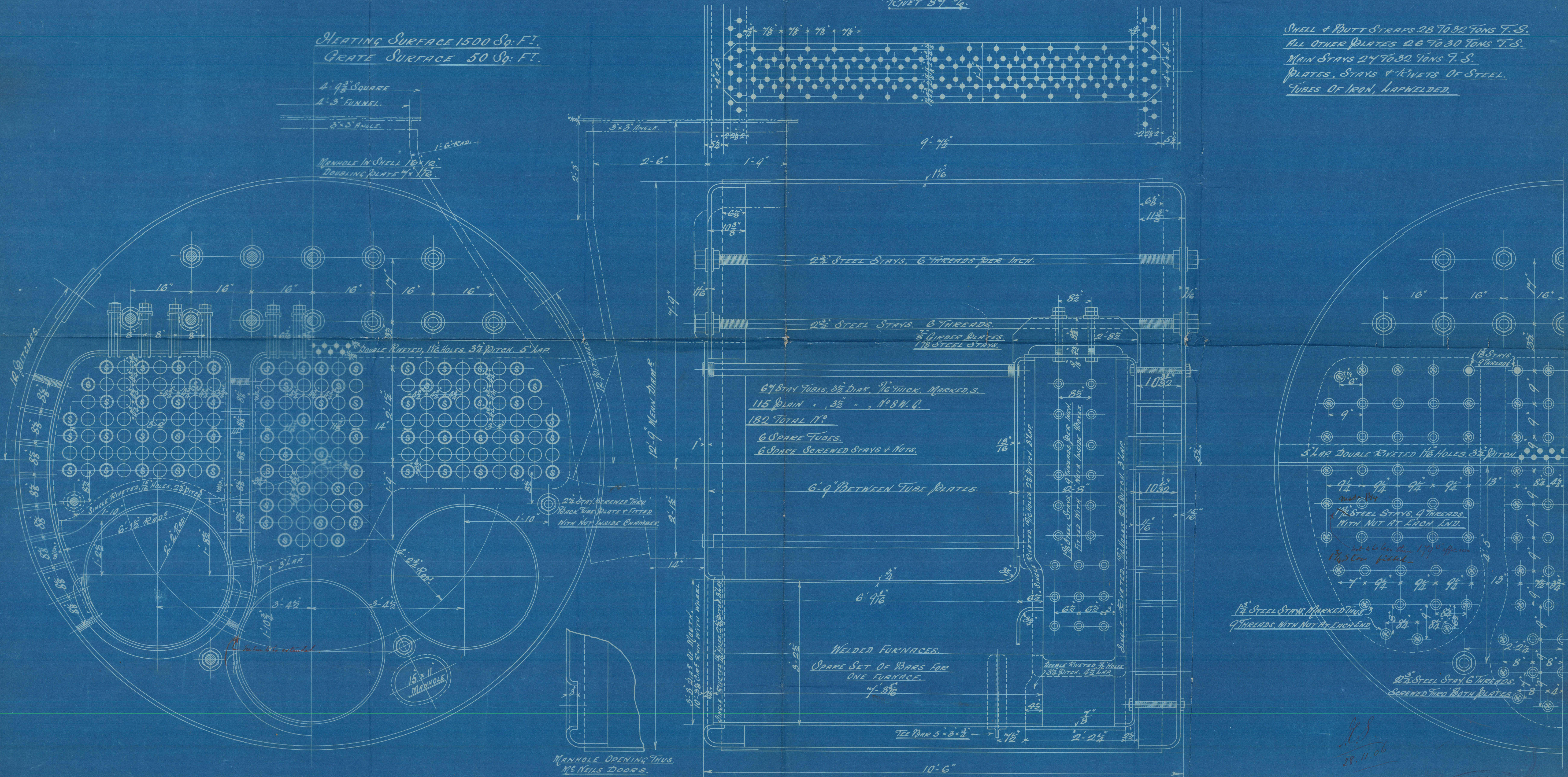
# BOILER N° 566.

WORKING PRESSURE 180 LBS PER SQUARE INCH.  
TESTED TO 360 LBS BY HYDRAULIC PRESSURE.  
TO LLOYDS SURVEY.  
SCALE 1" = ONE FOOT.

LONGITUDINAL SEAMS 1" RIVETS, 1 1/2" HOLES, 7/8" PITCH.  
CIRCUMFERENTIAL " 1 1/2" " 1 1/2" " 4" " "  
SHELL 1 1/2" THICK. DOUBLE BUTT STRAPS 1 1/2" THICK. Inside steep, at level 31.  
STRENGTH OF JOINT  
PLATE 85 %  
RIVET 84 %

SHELL & BUTT STRAPS 28 TO 32 TONS T.S.  
ALL OTHER PLATES 26 TO 30 TONS T.S.  
MAIN STAYS 24 TO 32 TONS T.S.  
PLATES, STAYS & RIVETS OF STEEL.  
TUBES OF IRON, LAPWELDED.

HEATING SURFACE 1500 Sq. Ft.  
GRATE SURFACE 50 Sq. Ft.



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ENCLOSURE

From ROBERT STEPHENSON & Co., Ltd.,

for Lloyd's Register  
Foundation

Lloyd's



Shed 4  
Newcastle on Tyne  
R. Stephenson & Co Ltd

Boiler No 566.

gross S B = c s - S

S - Sc - K - "Swan"

No 7442

Lloyds List

3600.

2 - H - H.

15 ~~xx~~ - 3 - 07.

Newcastle-on-Tyne

No 52849

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