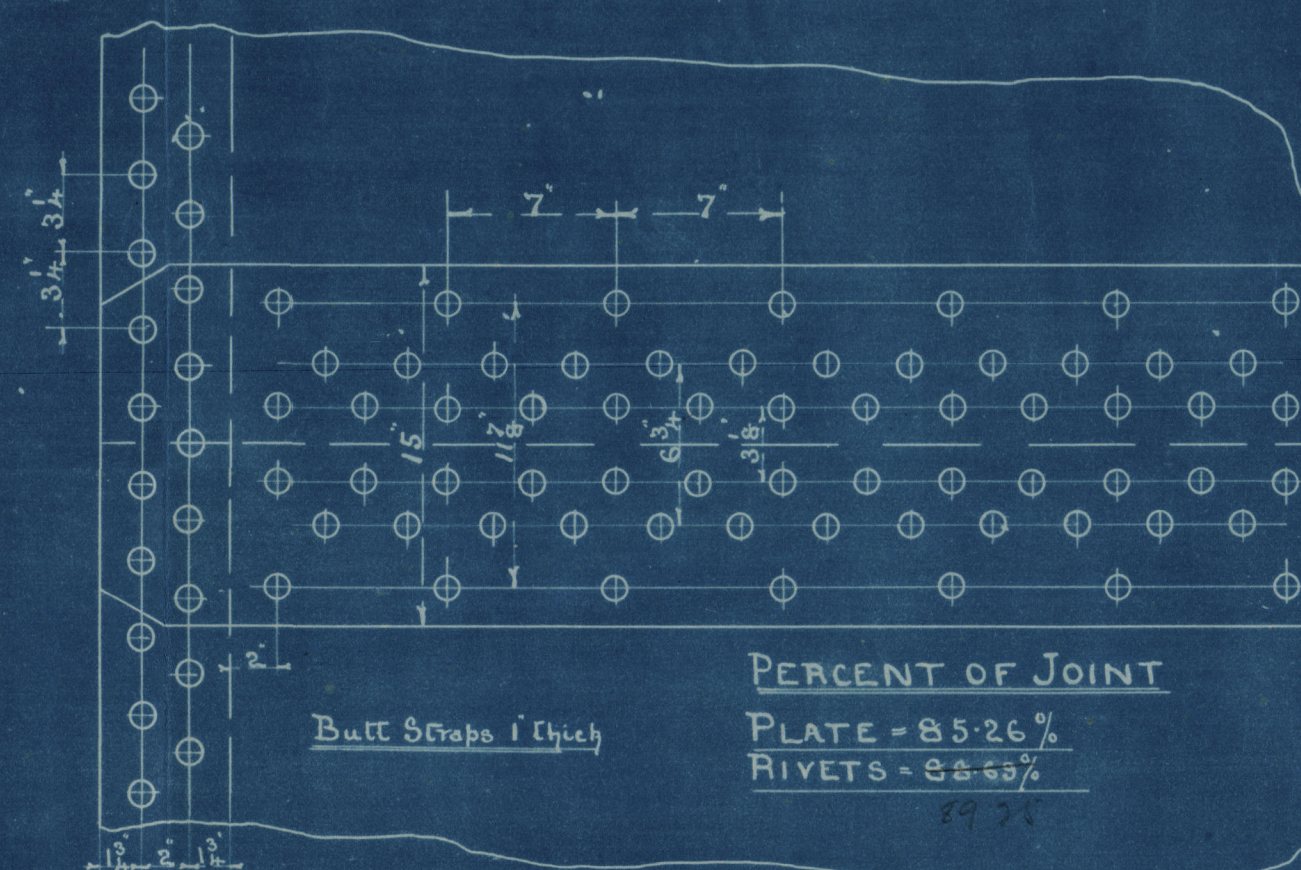


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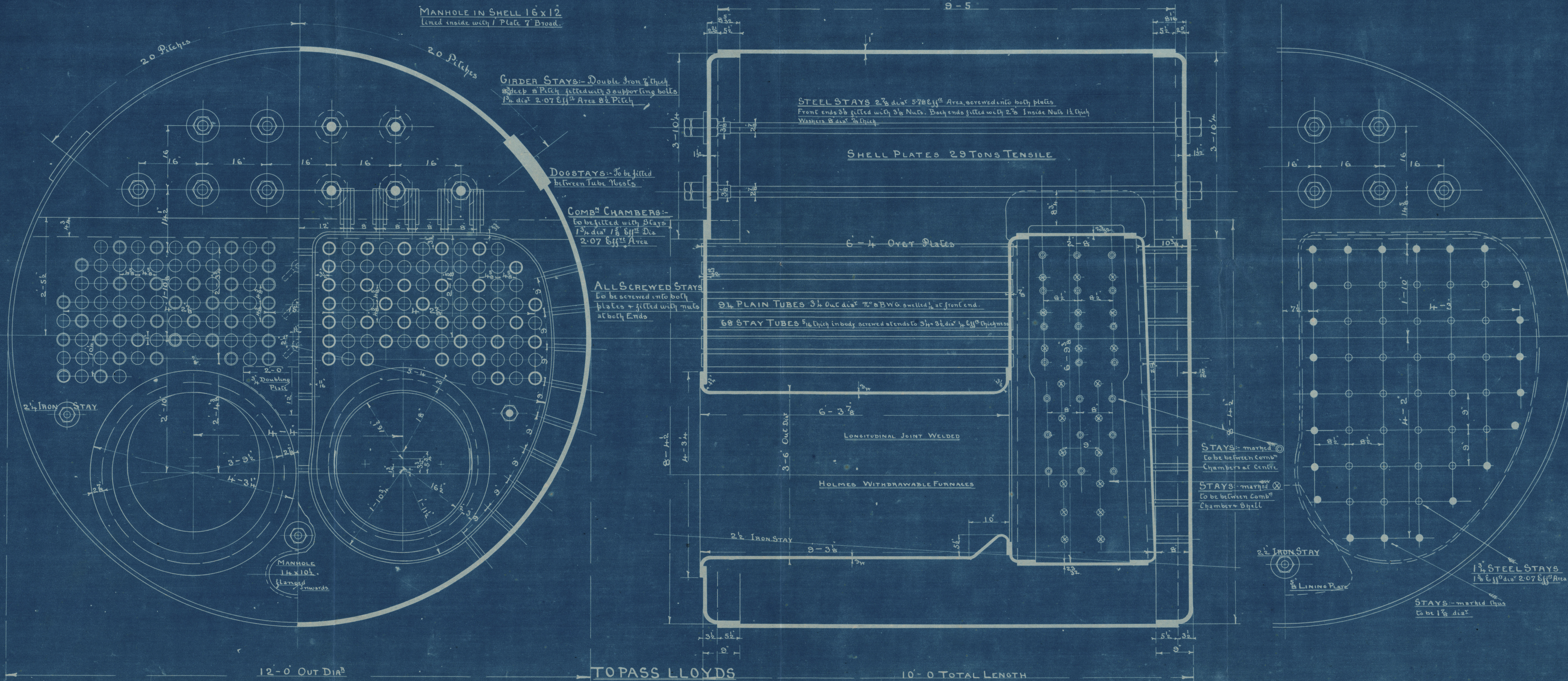
DIMENSIONS.	
LENGTH OF FIRE BARS
AREA OF FIRE CRATE
DIAM OF TUBES OUTSIDE	3 1/2
LENGTH OF TUBES	Over Plates 6-1 1/2
Nº OF TUBES	192
SURFACE OF TUBES	870
TOTAL HEATING SURFACE	1095
WORKING PRESSURE	180
DIAM OF SAFETY VALVE

PARTICULARS OF RIVETING
SHELL:- Longitudinal joint to be triple riveted double Butt joint. Holes drilled 1 1/2 dia 7 Pitch.
 Circumferential Seams to be double riveted Lap joints. Holes drilled 1 1/2 dia 3 1/2 Pitch.
FURNACES:- Front & Back Ends to be single riveted.
COMB^d CHAMBERS:- Bottom & Sides to develop Furnace Japs. To be double riveted, rest to be single riveted.
END PLATES:- Cross Seams to be double riveted.



PERCENT OF JOINT
 PLATE - 85.26%
 RIVETS - 82.52%

MANHOLE IN SHELL 16 x 12
 Lined inside with 1 Plate 7 Broad.



TOPASS LLOYDS

12-0 OUT DIA³ X 10-0 LONG
 180 LBS W.P.

BOILER N^o 738



CHARLES D. HOLMES & CO
 ENGINEERS & BOILER MAKERS
 HULL

28-7-04

W835-0452

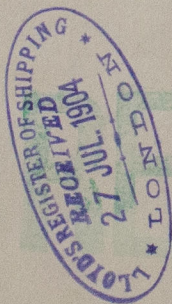
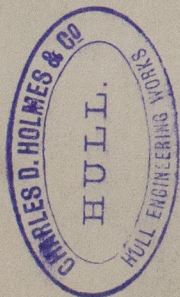
Sc. R. "Manxman"
Boiler No 738.

Messrs
C. D. Holmes & Co
Hull.

for to change & sons
Silby

- No 330 -

- Hull Report No 16439 -



STAIN



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Lloyd's Register
Foundation

W835-0152