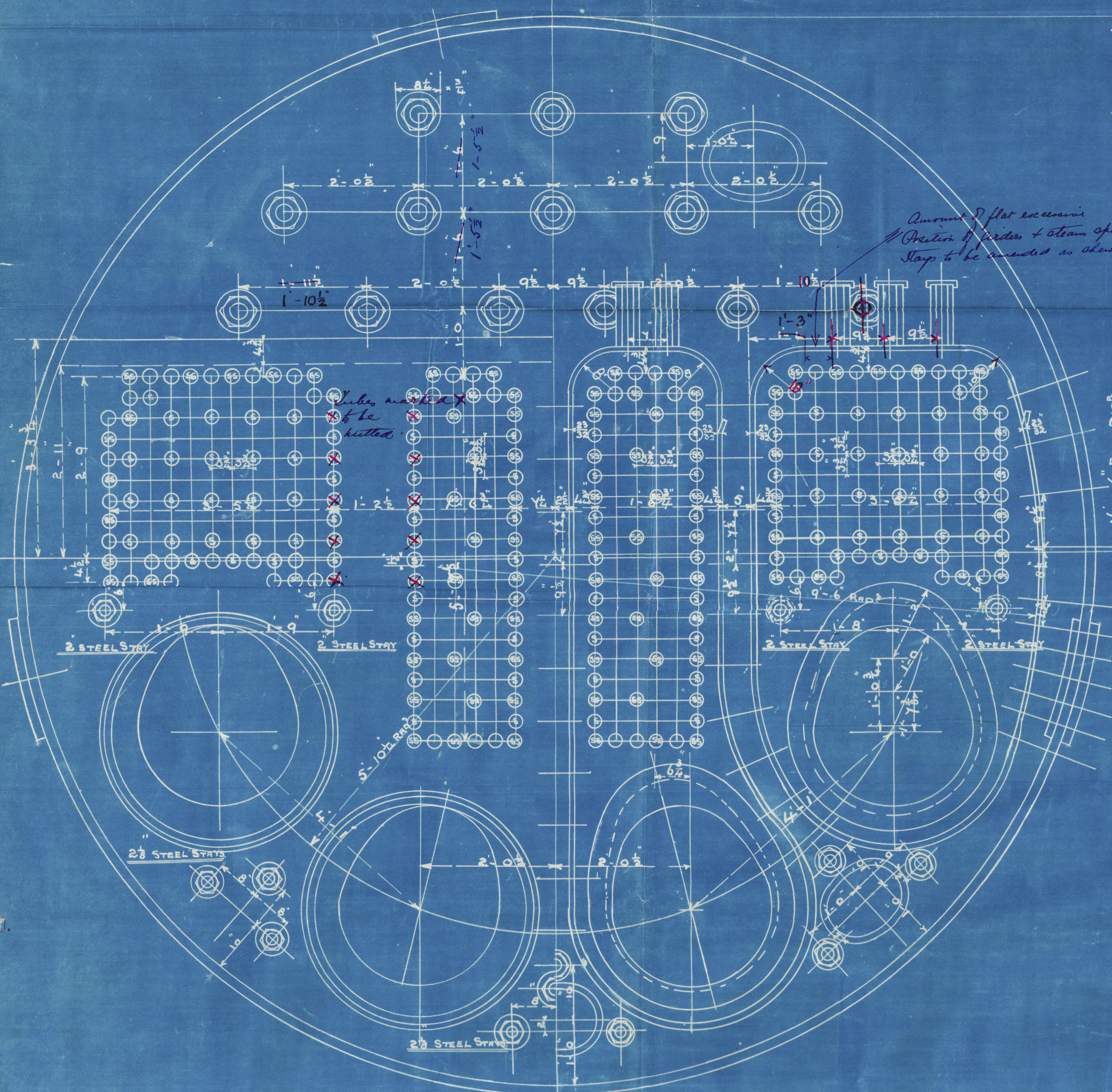
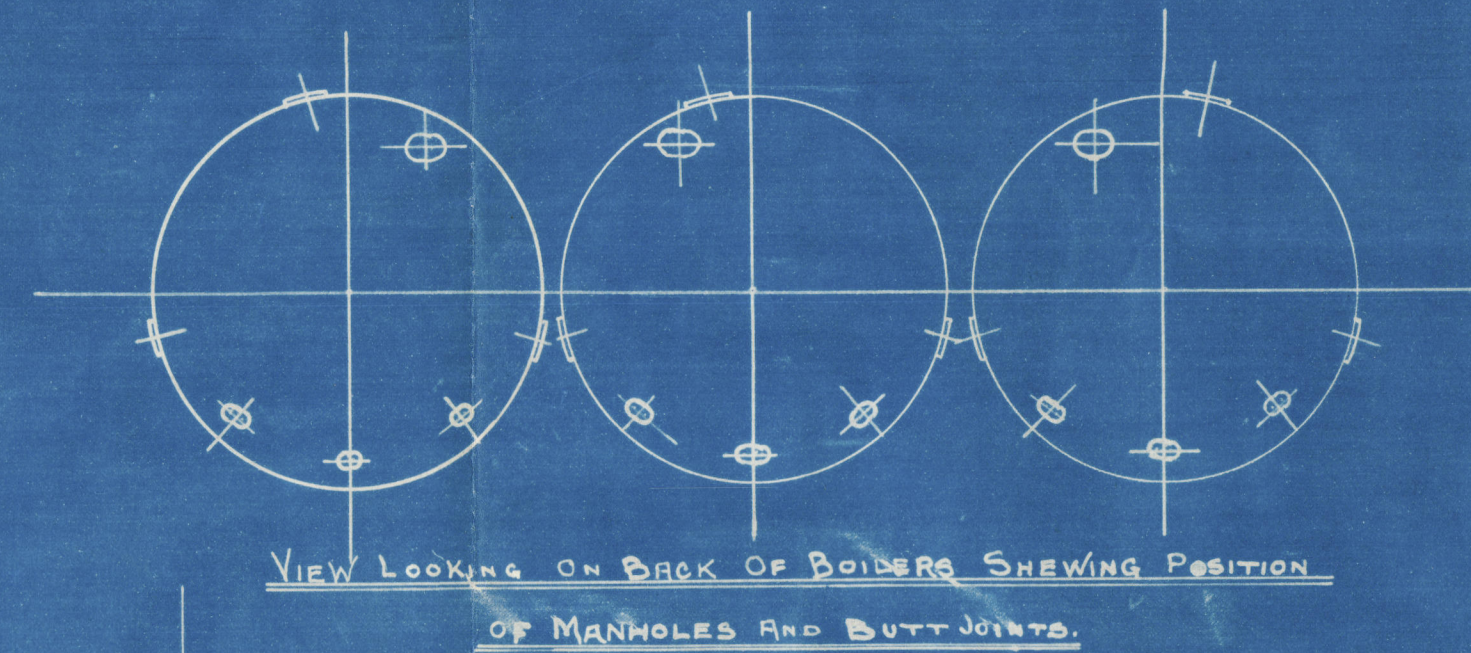


У. Н. А.
25/8/13.



SURVEY TO LLOYDS REQUIREMENTS

HEATING SURFACE ON TUBES = 2636 SQ FT

ELSEWHERE = 630 SQ. FT.

TOTAL = 3266 SQ. FT PER BOILER

STEAM SPACE CUB. FT.

WORKING PRESSURE 220 LBS

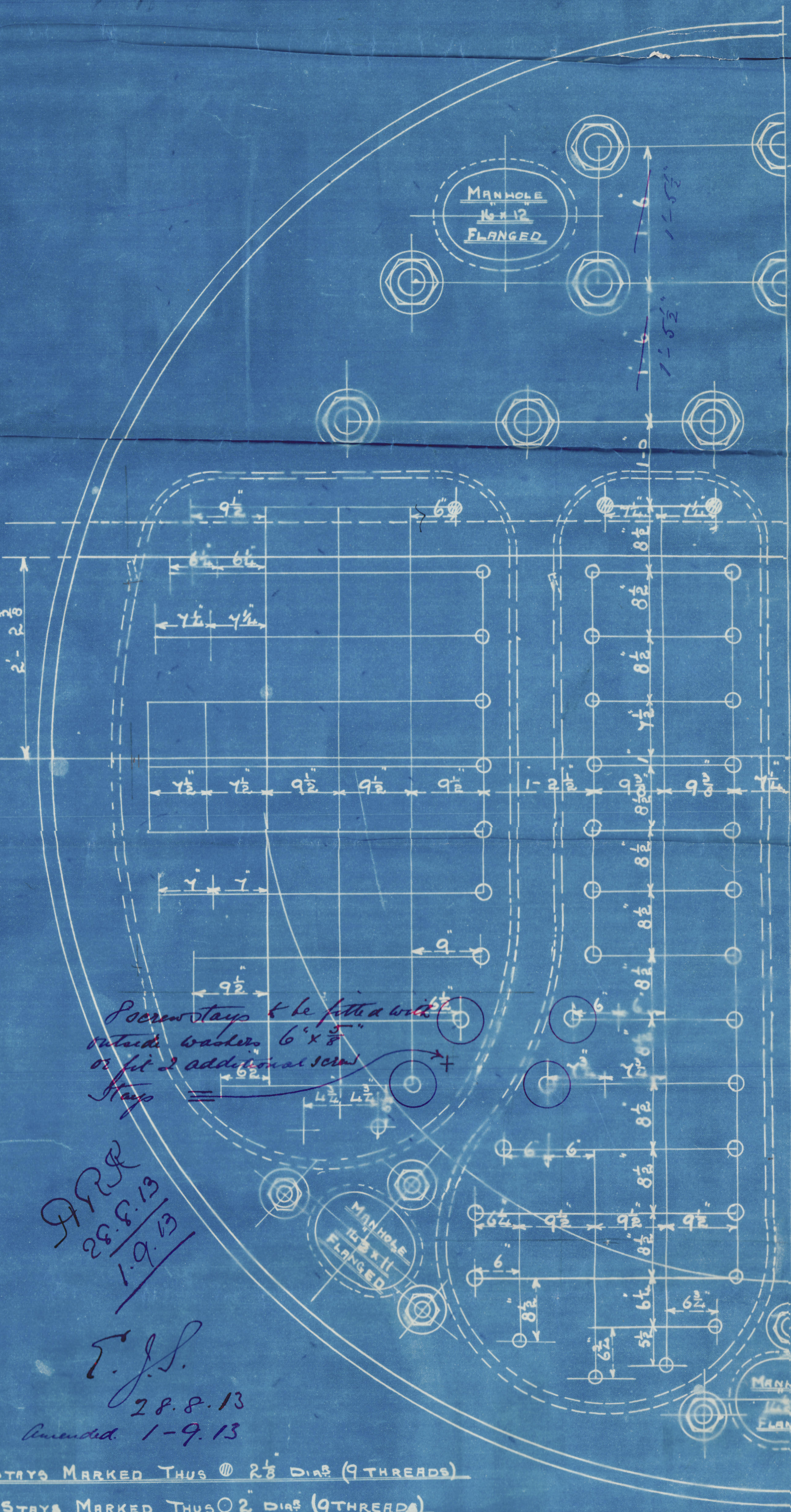
TEST PRESSURE 440 --

NOTE ALL PLATES STAYS ETC TO BE OF STEEL SMOKE TUBES OF IRON

TENSILE STRENGTH OF SHELL PLATING TO BE NOT LESS

THAN $28\frac{3}{4}$ TONS PER SQUARE INCH.

ALL HOLES DRILLED IN PLACE AFTER PLATES ARE BENT.



Pocran stays & be fitted with
 outside washers $6 \times \frac{5}{8}$ "
 or fit 2 additional screws
 Stays \equiv

$$\begin{array}{r} 28.8.13 \\ - 1.9.13 \\ \hline \end{array}$$

T. J. S.
28.8.13
Amended. 1-9.13

STAYS MARKED THUS \odot $2\frac{1}{8}$ DIA. (9 THREADS)

STAYS MARKED THUS $\bigcirc 2$ DIA (9 THREADS)

ALL OTHER STAYS $1\frac{3}{4}$ DIA. (9 THREADS)

NOTE ALL SCREW STAYS SCREWED INTO PLATE AND FITTED WITH NUTS

FOR POSITION OF MANHOLES
AND BUTT JOINTS SEE SKETCH 3 OFF

CONTRACT 2143
WISS - 0088 (m)

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N. E. M. E. Co., LIMITED, WALLSEND.

ENCLOSURE

FOR

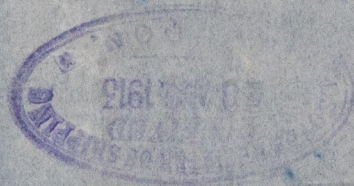
Messrs.

Lloyd's

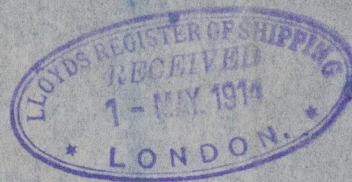
W756-0088(²/₂)



A. E. Marine
3 Boilers No 2143
for
Wood Skinner 187
pressure 220 lbs
Newcastle 27/8/13



Please return



S.S. "SPRINGWELL"

NEWCASTLE ON-TYNE.

Report No 60085-

RETAI

W36 - 0088(1/2)



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Lloyd's Register
Foundation