

- NORTHUMBERLAND ENGINE WORKS -

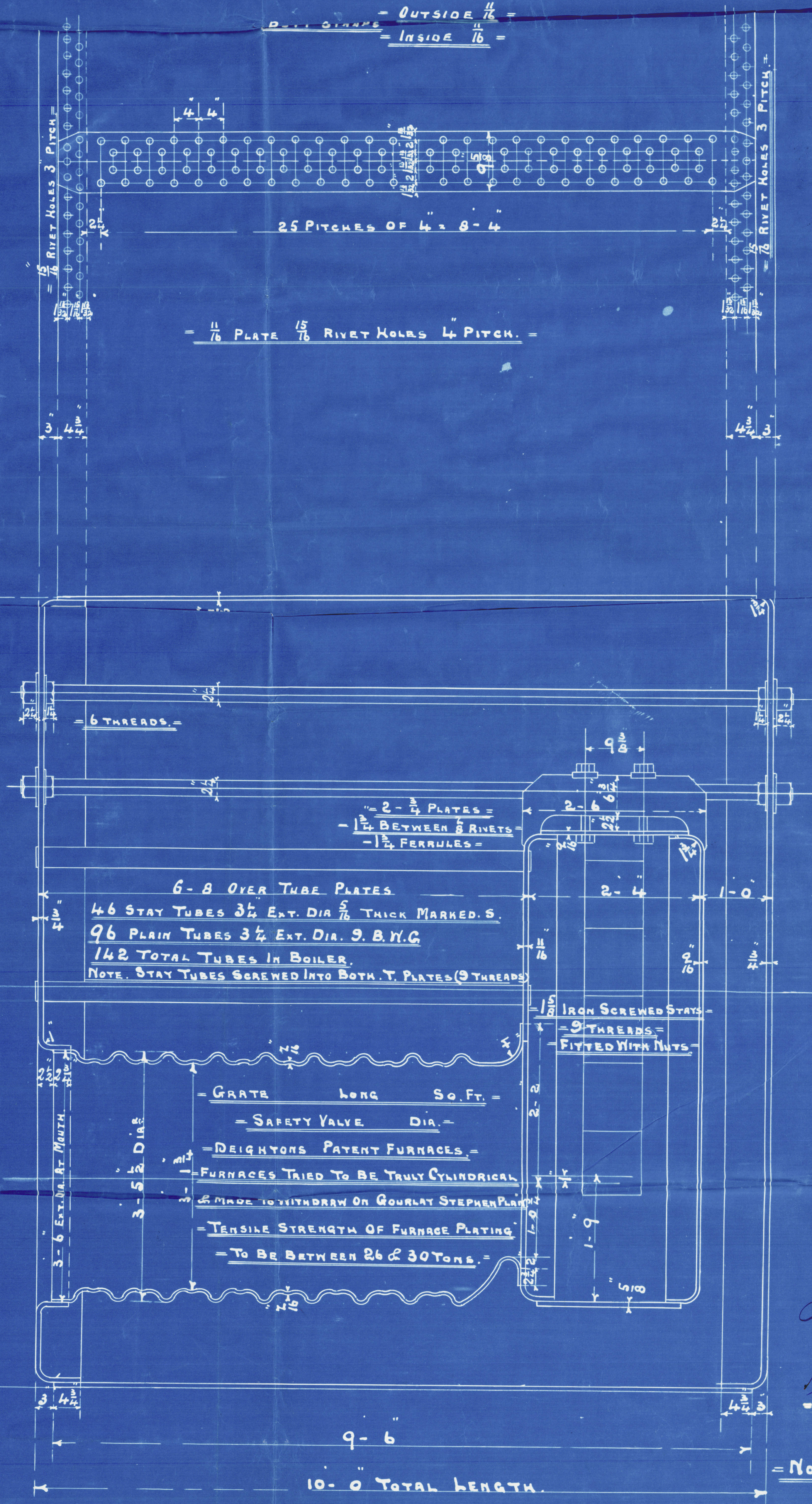
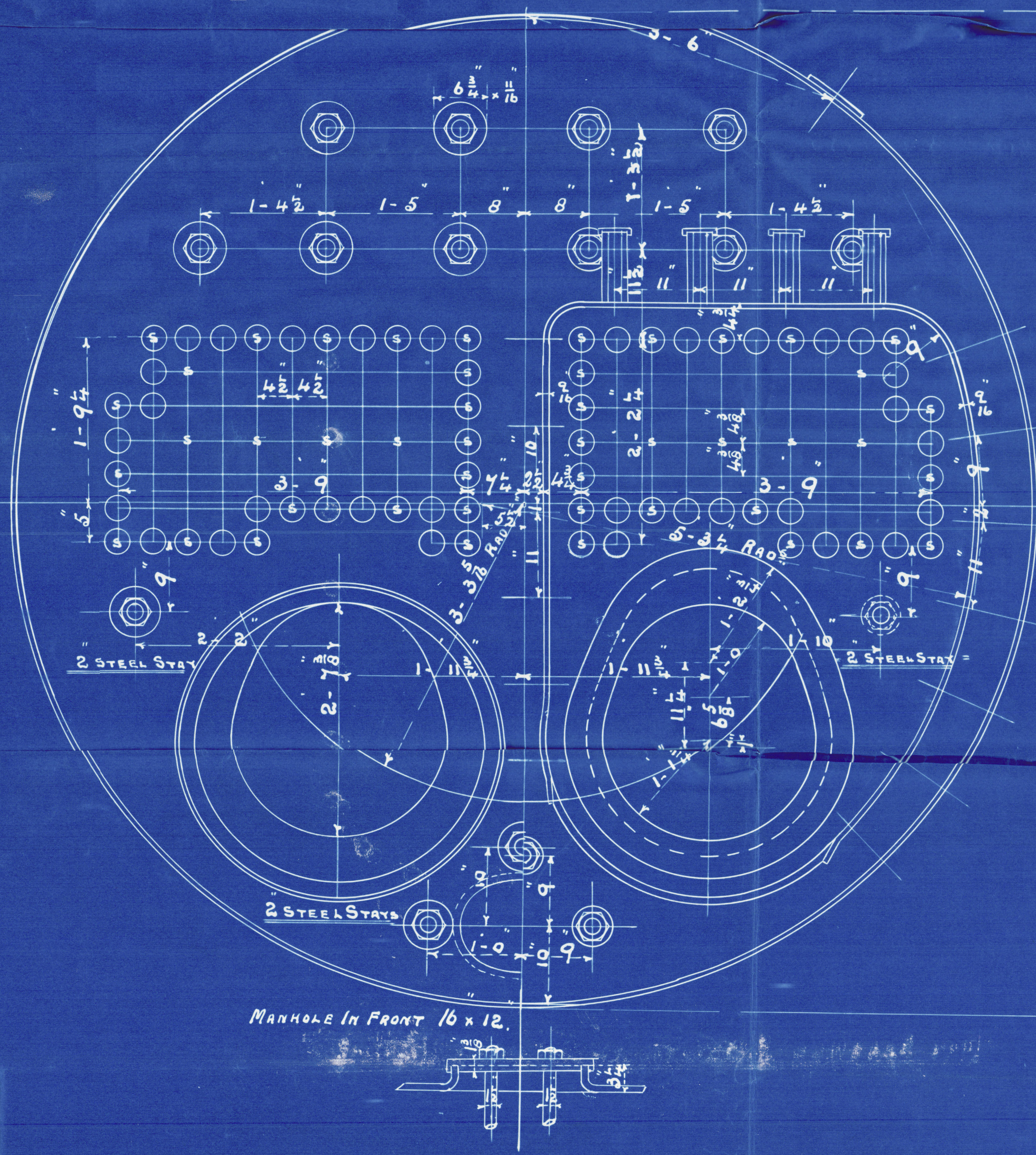
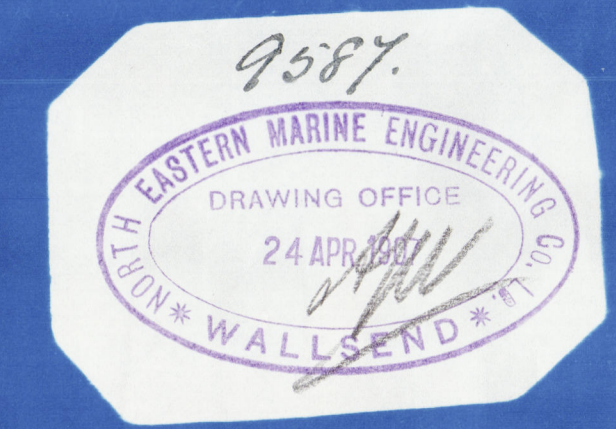
- TRACING 438A -

- SCHEDULE L -

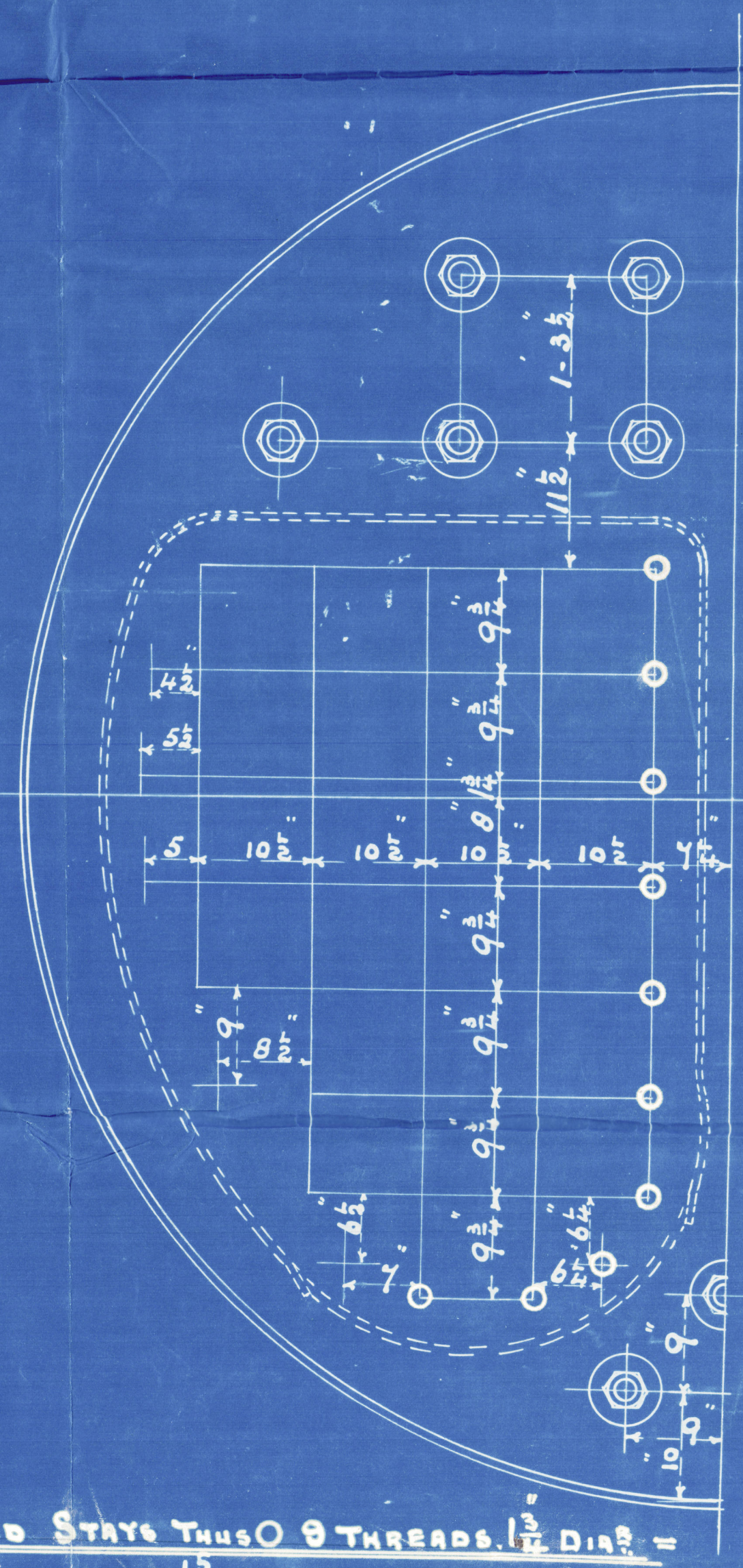
- STEAM BOILER -

- SCALE 1 INCH = ONE FOOT -

27/4/07



- WORKING PRESSURE = 100 LBS. =
- TEST PRESSURE = 200 LBS. =
- NOTE. ALL PLATES STAYS &c TO BE OF STEEL EXCEPT SCREENED =
- STAYS WHICH ARE MADE OF IRON. =
- TENSILE STRENGTH OF SHELL PLATES AND BUTT STRAPS TO BE -
- BETWEEN 27 AND 32 TONS PER SQUARE INCH. =
- ALL HOLES DRILLED IN PLACE AFTER PLATES ARE BENT. =



APR 27/4/07

- IRON SCREWED STAYS THUS 9 THREADS. 1 1/2" DIA. =
- IRON SCREWED STAYS 1 1/2" DIA. (9 THREADS) =
- NOTE. ALL STAYS SCREWED & FITTED WITH NUTS. =

- I. THUS. =
AUXILIARY BOILER.

CONTRACT 1786

W942-0148 1/2

N. E. M. E. CO., LIMITED, WALLSEND.

ENCLOSURE

FOR

Messrs. *Lloyd's Register*

Foundation

W942-0148

Donkey Tails
Raylton Dixon
534
N. E. M. Engb^h
1786

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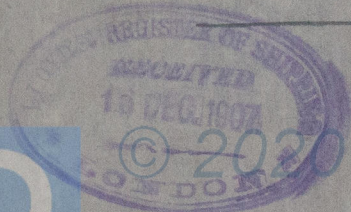


J^r Crispin

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Newcastle-on-Tyne

No. 53878
Indt 5318

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