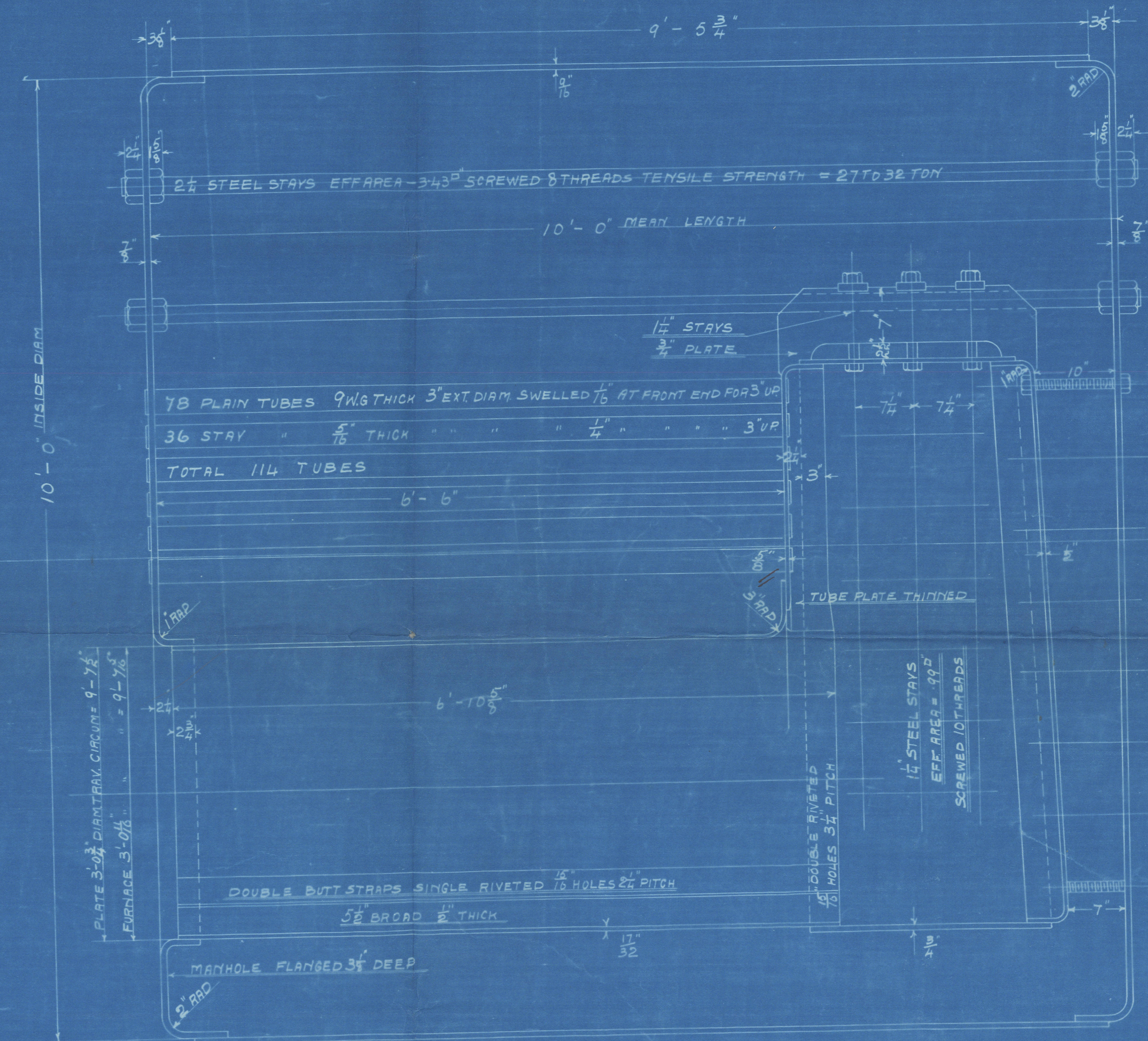
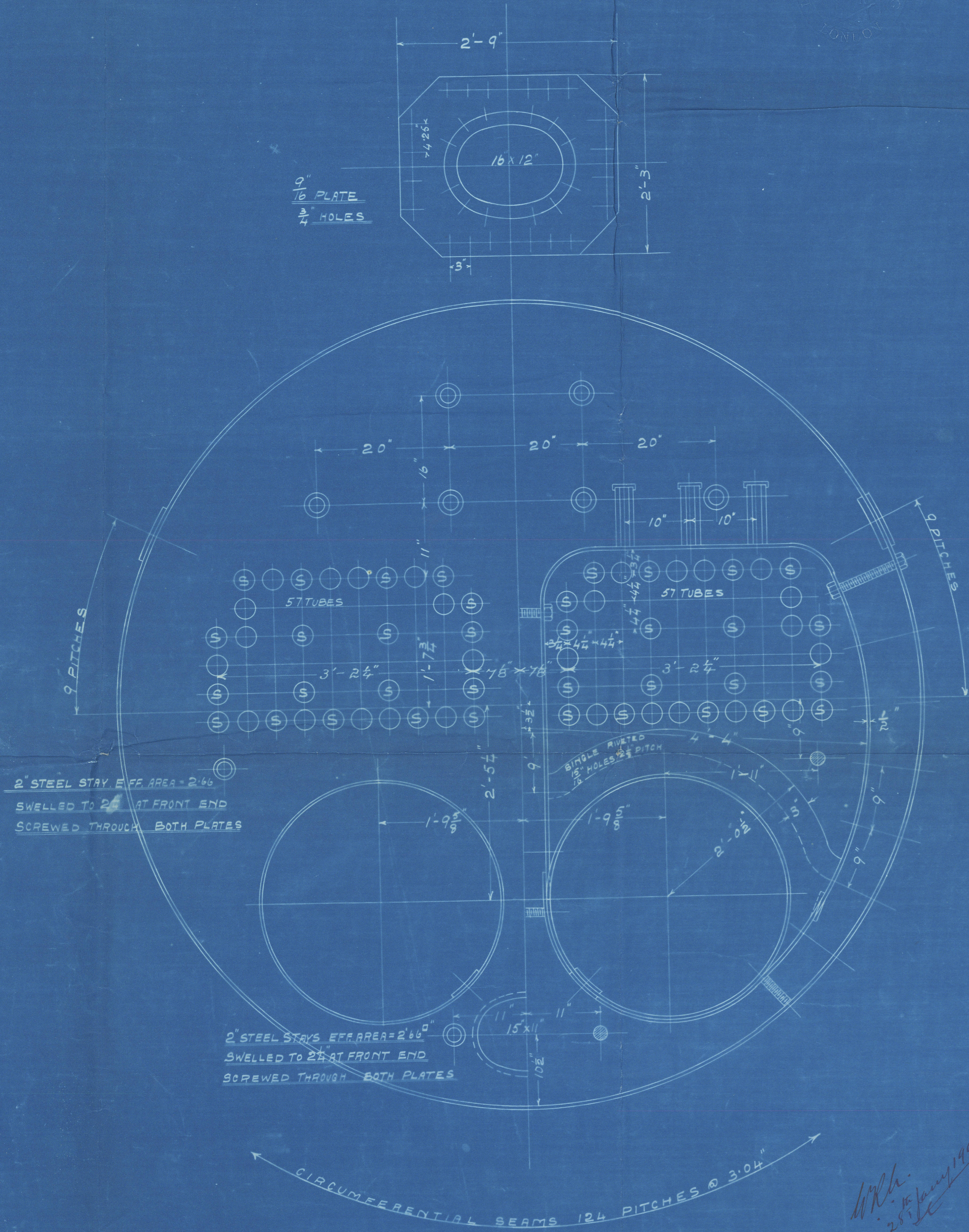


30/1/08



NOTE:
ALL COMBUSTION CHAMBER
SIDE AND BACK STAYS ARE SCREWED
THROUGH BOTH PLATES AND RIVETED
OUTSIDE AND INSIDE OF FIREBOX

HEATING SURFACE	
TUBES	582
FURNACES	61
C.C.S	107
TOTAL	750
GRATE SURFACE	27

Donkey Boiler, built 290 flat in 1880
afford 1.7.07

AS.
30.1.08

DONKEY BOILER

FOR

Nº 388

4517

393

27/1/08

TENSILE STRENGTH OF SHELL PLATES AND BUTT STRAPS 28 TO 32 TON
STEEL THROUGHOUT EXCEPT TUBES WHICH ARE OF IRON — ALL HOLES DRILLED IN PLACE
TO PASS LLOYD'S SURVEY FOR 100 LBS. WORKING PRESSURE

SHELL PLATES 9/16" THICK BUTT STRAPS INNER 3/16" OUTER 1/2"
LONGITUDINAL SEAMS 3/4" HOLES 4'25" PITCH
CIRCUMFERENTIAL SEAMS 7/8" HOLES 3'04" PITCH

SCALE 1" = 1 FOOT

JO.
A.H.
ONLOOKER
EXAMINER

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Foundation

Mult. Steel Donkey Boiler
N^o 293.

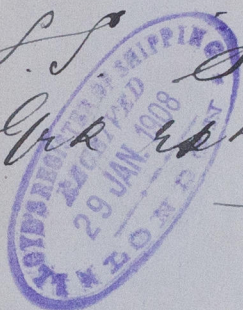
by

Clyde S B Eng Coys Lm^d

for their N^o 280 H.

100 lbs^{sq} working pressure

S. S. Sabbia
Gr^d N^o 15748



W998 - 0042 (1/2)



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From

The CLYDE SHIPBUILDING AND ENGINEERING CO., Ltd.,

For ENCLOSURE to

M

[Signature]

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