

24
12:5: a⁶

THE WALLSEND
SLIPWAY & ENGINEERING CO. LTD.
NEWCASTLE-UPON-TYNE.
No. 3463 DATE May 14/96

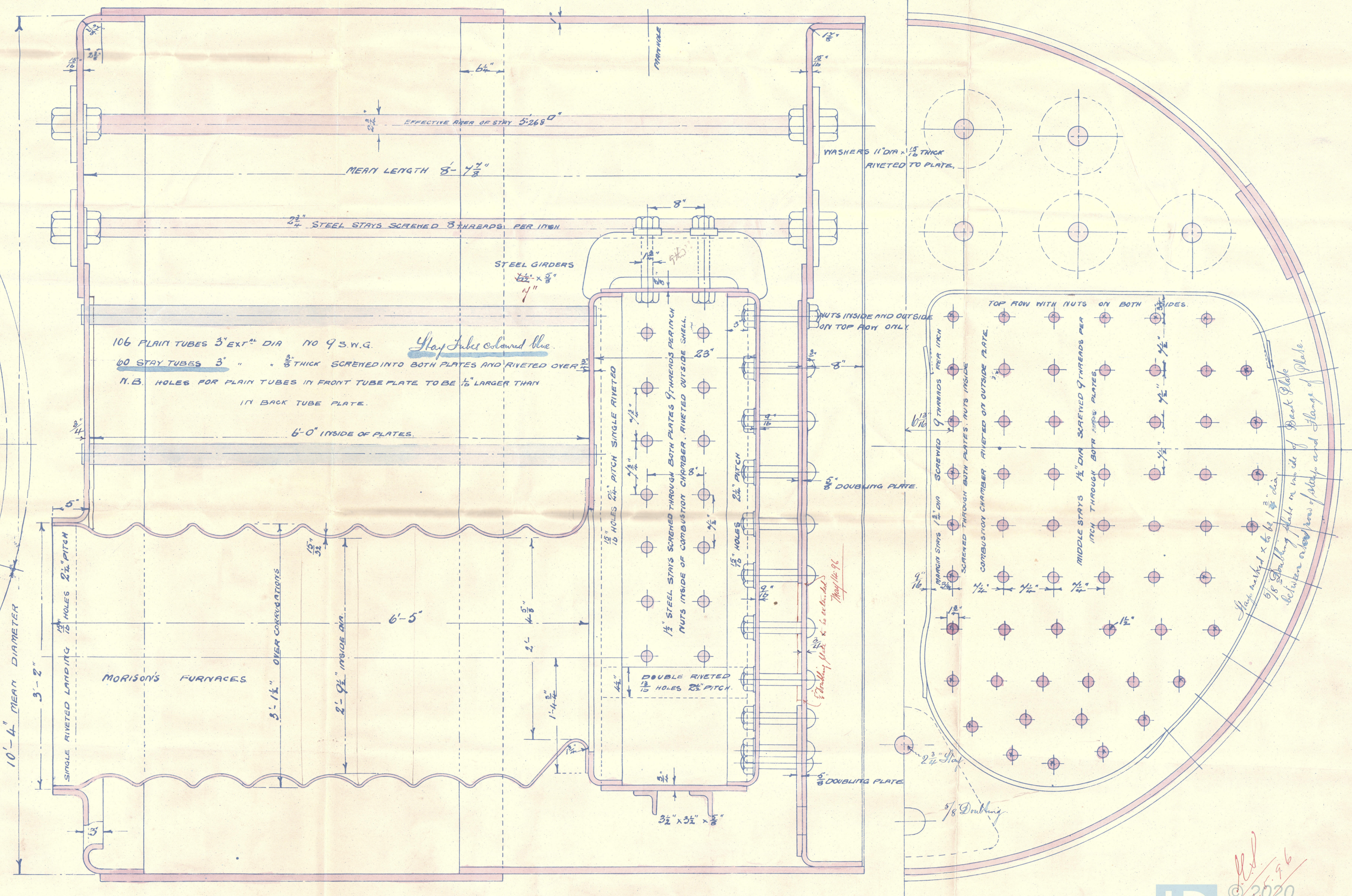
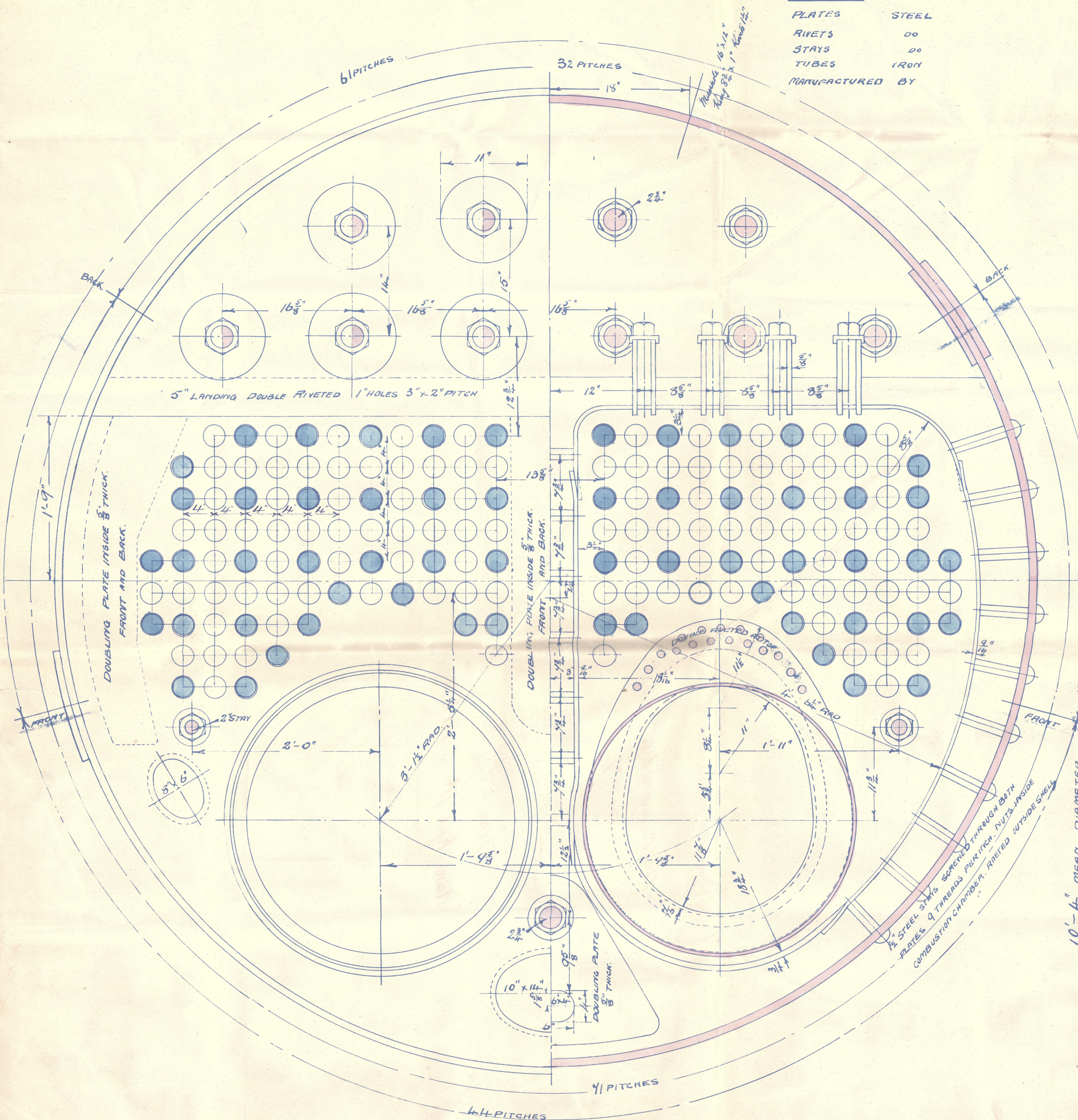
<u>MATERIALS</u>	
PLATES	STEEL
RIVETS	DO
STAYS	DO
TUBES	IRON
MANUFACTURED BY	

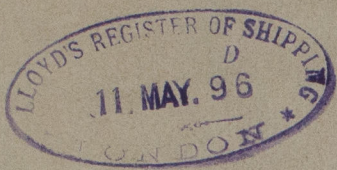
— SCALE $1\frac{1}{2}$ INCHES = 1 FOOT. —

MATERIALS

PLATES	STEEL
RIVETS	DO
STAYS	DO
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SHELL PLATES 1" THICK
STEEL RIVETS 1" DIA.
PITCH $5 \frac{1}{8} \times 2 \frac{1}{2}$ AND $2 \frac{3}{4} \times 1 \frac{1}{2}$ { Inside Bolt = 1" Thick.
BUTT STRAPS $1 \frac{1}{2} \times 1 \frac{1}{2}$ { Outside - $\frac{3}{4}$ "
COVERING PLATES $\frac{5}{8}$ " THICK
PLATE % = 83
RIVET % $11 \frac{1}{4} \times \frac{5 \frac{1}{8}}{2} = 95.1$
STEEL AT 28 TONS.
FACTOR OF SAFETY = 4.5
PRESSURE BY BOARD OF TRADE 186 LBS.





Wallend Shiping Co

45-7

Austrum. Lloyd 5/8 49

WINCH Boiler

New Rpt No. 34065

No
Lloyd's Test
340 lb.

7

TR11155-0001



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Lloyd's Register
Foundation