

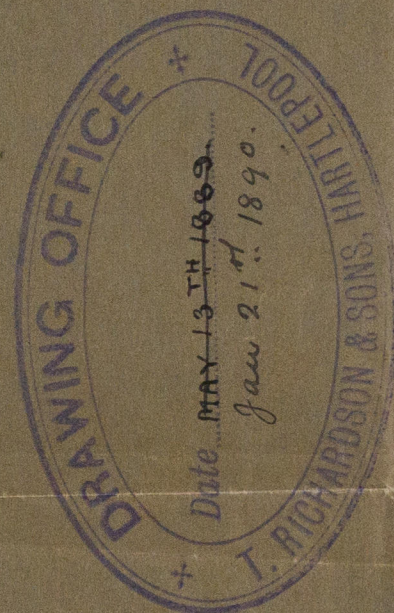
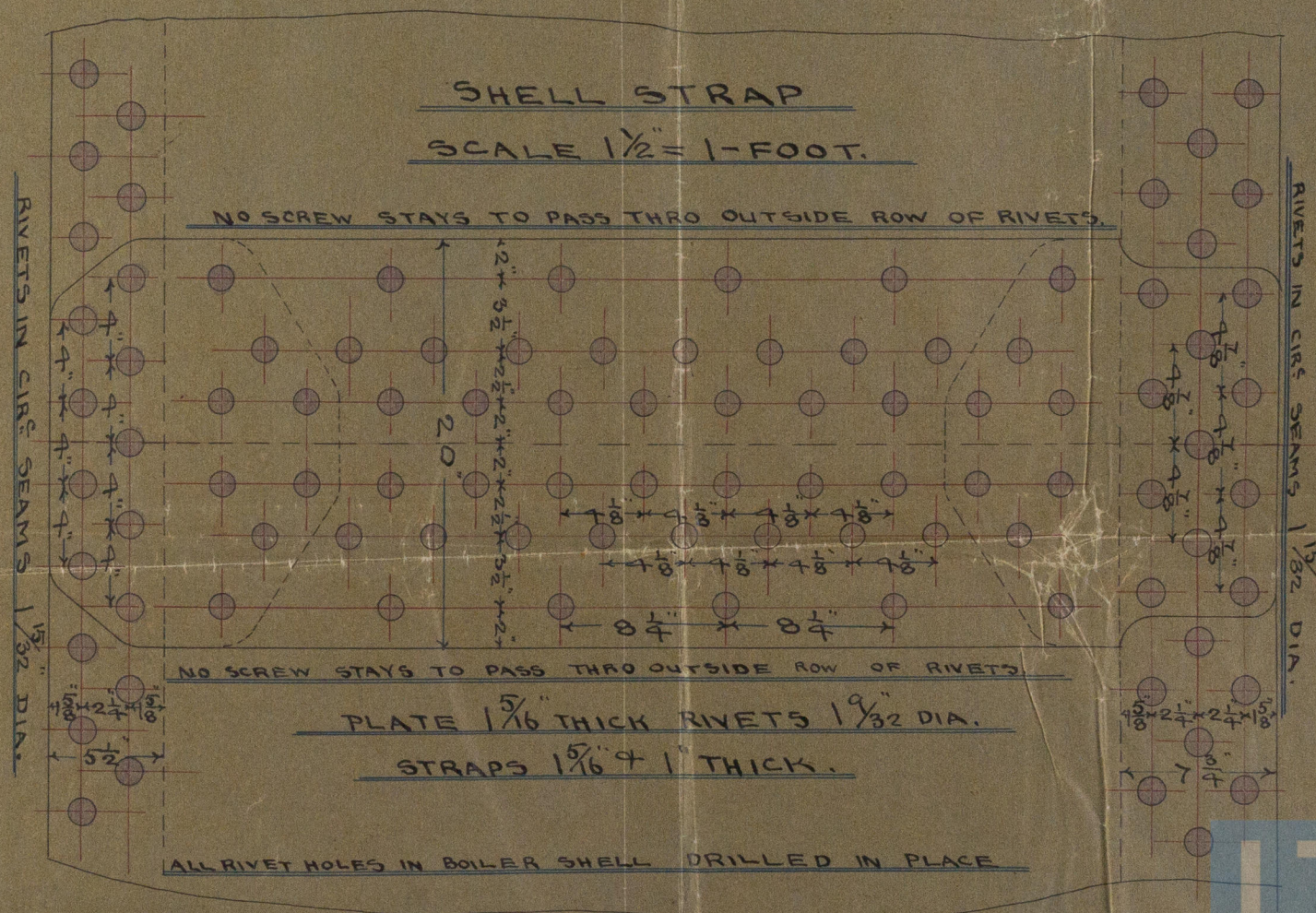
FOR MESSRS R. DIXON'S SHIP NO 308.

IN OTHER RESPECTS THESE BOILERS ARE DUPLICATES OF BOILERS NO. 885.

Plate $1\frac{5}{16}$ " thick
Rivets $1\frac{9}{32}$ " dia
Centres $8\frac{1}{4}$ "

$$\frac{(8.25 - 1.29125) \times 100}{8.25} = 84.46\% \text{ P. to P.}$$
$$\frac{1.289 \times 1.75 \times 5 \times 85}{8.25 \times 1.3125} = 88\% \text{ B. t. P.}$$
$$\underline{260 \times 84.46 \times 1.3125} = 162.8 \text{ lbs}$$

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