

S.N^{os} 657.

80^{FT} STEAM COASTING VESSELS.

MIDSHIP SECTION

DIMENSIONS OF VESSELS - 80'-3" LENGTH B.P. x 20'-0" BEAM M^{LD} x 9'-6" DEPTH M^{LD}

SCALE - $\frac{3}{4}$ - 1 FOOT. -

LLOYDS NUMERALS

$$L \times D = 80 \times 9.5 = 760$$

$$L \times (B+D) = 80 \times (20+9.5) = 2360$$

$$\frac{L}{D} = \frac{80}{9.5} = 8.4 \quad d = 8.52$$

EQUIPMENT NUMBER

$$L \times (B+D) = 80 \times (20+9.5) = 2360$$

$$\text{RAISED QUARTER DECK} = 17.5 \times 3 = 52$$

$$\text{POOP} = 10.5 \times 7 \times \frac{3}{4} = 55$$

$$\text{FORECASTLE} = 14.0 \times 7 \times \frac{3}{4} = 68$$

$$\text{CASINGS} = 17.5 \times 5.5 \times \frac{1}{2} = 48$$

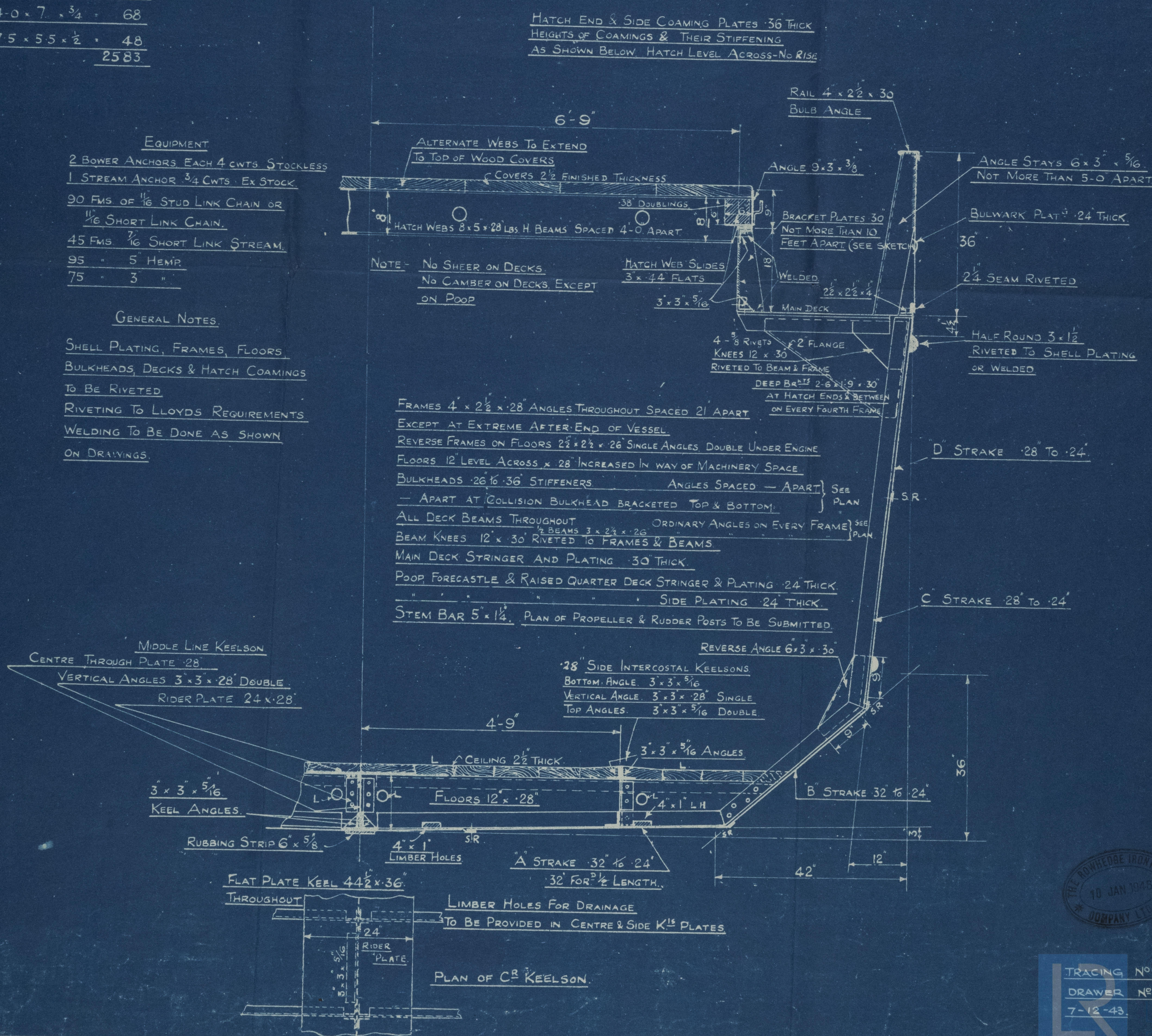
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- REQUIREMENTS: (1) MINIMUM SCANTLINGS: FOR LLOYDS CLASS 100A.1 (COASTAL SERVICES - LIMITS TO BE DEFINED)
(2) PROVISION AGAINST THE POSSIBILITY OF LOADING OR DISCHARGING OF CARGO WHILE AGROUND AND SCRUBBING OF BOTTOM WHEN PLYING IN SHALLOW WATERS. SEE SEC. 10 PARA. 14.

- EQUIPMENT
2 BOWER ANCHORS EACH 4 CWTs. STOCKLESS
1 STREAM ANCHOR $\frac{3}{4}$ CWTs. EX STOCK.
90 FMS OF $\frac{1}{16}$ STUD LINK CHAIN OR
 $\frac{1}{16}$ SHORT LINK CHAIN.
45 FMS $\frac{7}{16}$ SHORT LINK STREAM.
95 " 5" HEMP.
75 " 3" "

GENERAL NOTES.

SHELL PLATING, FRAMES, FLOORS,
BULKHEADS, DECKS & HATCH COAMINGS
TO BE RIVETED
RIVETING TO LLOYDS REQUIREMENTS
WELDING TO BE DONE AS SHOWN
ON DRAWINGS.



TRACING N^o 7294.
DRAWER N^o 9.
7-12-43.

005756-005778-0060

The Rotherham Ironworks Co. Ltd.

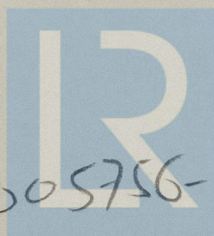
Jan 4th 1867.

"41078"

Midship Section

"As Built"

London No 113326



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Lloyd's Register
Foundation

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