

V.I.C. 79.

YARD N^o. 342. A/MS 988.

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.

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

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

$$\frac{L}{D} = \frac{80}{9.5} = 8.4 \quad d = 8'-5\frac{1}{2}"$$

EQUIPMENT NUMBER.

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

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

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

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

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

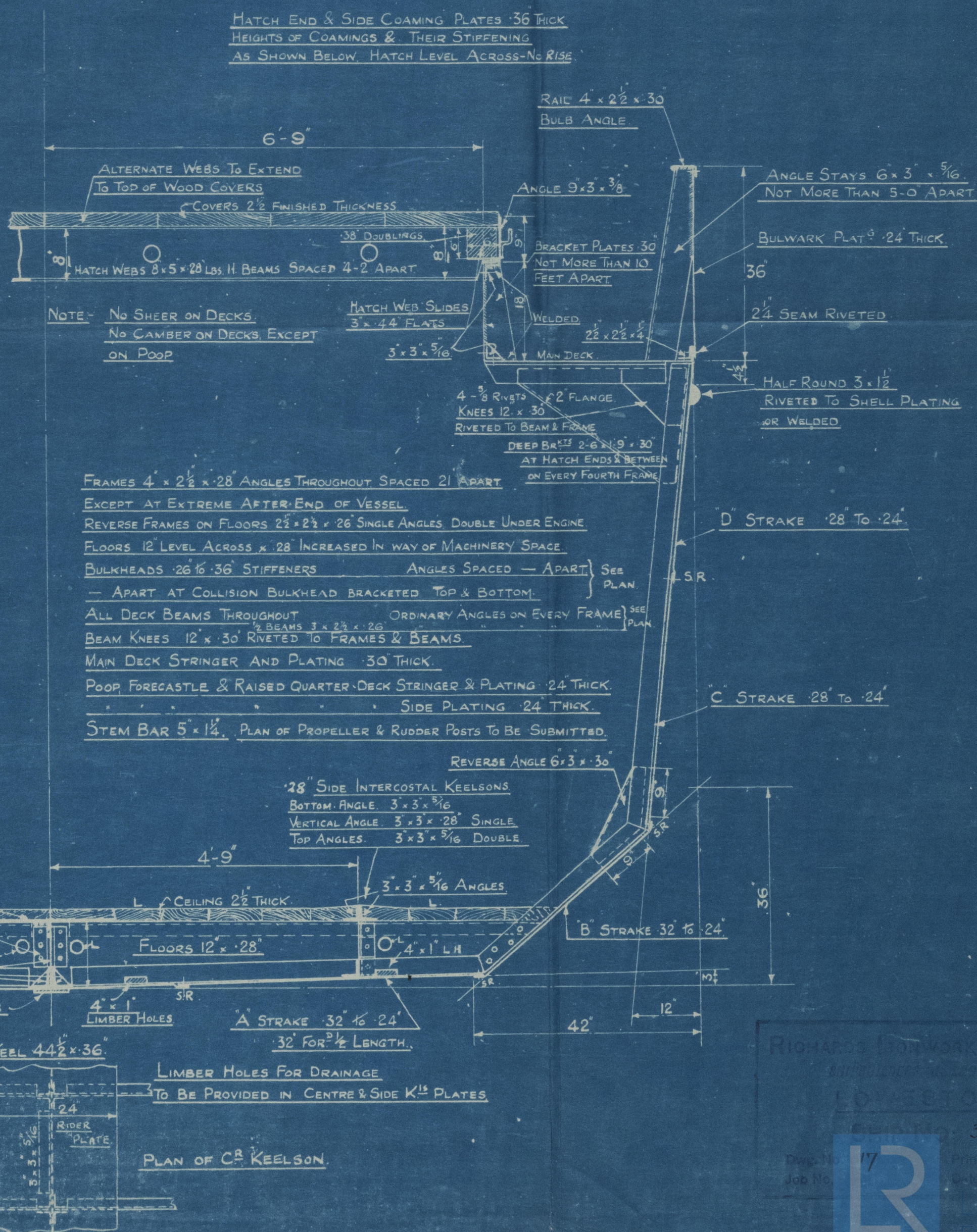
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REQUIREMENTS: (1) MINIMUM SCANTLINGS FOR LLOYDS CLASS 100.A.1. (COASTAL SERVICES - LIMITS TO BE DEFINED)
(2) PROVISION AGAINST THE POSSIBILITY OF LOADING OR DISCHARGING OF CARGO WHILE AGROUND AND SCRUBBING OF BOTTOM WHEN PLYING IN SHALLOW WATERS. See 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. $\frac{3}{16}$ 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.



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LONDON

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MIDSHIP SECTION

"As Built"

London Report No. 112569



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Foundation

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