

DETAIL OF BULWARK
SCALE $\frac{1}{2}" = 1 \text{ FOOT}$

DETAIL OF WASHPORT DOORS. (SEE ALSO DETAIL OF LINGES
SCALE 1" = 1' FOOT DRAWING No. 77.)

SCALE 1" = 1 FOOT.

No. 301 SHIP.

SHELL EXPANSION.

SCALE: $\frac{1}{4}" = 1 \text{ FOOT.}$

FRAMES TO SHELL $\frac{5}{8}$ " DIA. RIVETS SPACED $4\frac{1}{2}$ " APART

END LAPS OF SHELL PLATING ELSEWHERE $4\frac{1}{4}$ " $\frac{5}{8}$ " DIA. RIVETS $2\frac{1}{4}$ " APART.

STRINGER ANGLE TO SHELL $\frac{3}{4}$ " DIA. RIVETS $3\frac{3}{8}$ " APART.

SIDE KEELSON ANGLES TO SHELL $\frac{5}{8}$ " DIA RIVETS $3\frac{1}{8}$ " APART.

SHEER STRAKE Moulding TO SHELL $\frac{3}{4}$ DIA. RIVETS $5\frac{1}{4}$ APART. (COUNTERSUNK)

MOULDING TO SHELL AND BULWARK. $\frac{5}{8}$ " DIA RIVETS $4\frac{1}{2}$ " APART. (COUNTER SUNK)

B/L GE KEEL TO SHELL $\frac{5}{8}$ " DIA. RIVETS $4\frac{1}{2}$ " APART. (COUNTERSUNK.)

BULWARK RAIL TO BULWARK $\frac{5}{8}$ " DIA. RIVETS $4\frac{1}{2}$ " APART.

BULKHEAD FRAMES TO SHELL $\frac{3}{4}$ " DIA. RIVETS $3\frac{3}{4}$ " APART. (COUNTERSUNK)

BREAST HOOK TO TAKE BOW FAIRLEADS

30. 9/135 FLANGED AT 1ST END

30 PLATE FLANGED AT AFT END

AND CONNECTED TO BOW PLATE

Dwg. No. 14 Print No. 1939
Job No. Date 2.1.43

SEAMS OF A-B STRAKES FORO OF $\frac{1}{2}$ LENGTH.
DOUBLE RIVETTED, AS PER APPROVED MIDSHIP SECTION.

WIDTHS OF PLATES TO BE CHECKED FROM PLATE LINES ON LOFT FLOOR

15.3.40

Lloyd's Register
Foundation

Richards Ironworks Ltd.

Land No 301

Shell Expansion

As Built.

ex Chassiron

N/N "KILBRIDE".

M.V. "Empire" ex "Raymond"

London Report No. 110702

3.



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∞8322-∞8332-0141

RICHARDS IRONWORKS LIMITED
SHIPBUILDERS & ENGINEERS
LOWESTOFT
SHIP No:
Dwg. No. Print No.
Job No. Date

∞8322-∞8332-0141



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