

No 904. RUDDER PLAN.

SCALE $\frac{1}{2}" = 1 \text{ FOOT.}$

2327
8/5/29
[Signature]

11 MAY 1929

RUDDER PARTICULARS

AREA OF RUDDER	54 SQ. FT.	✓
SPEED OF VESSEL	13 $\frac{3}{4}$ KNOTS AHEAD.	✓
Do. Do.	11-3 KNOTS. ASTERN.	✓
FORE & AFT C ^r OF GRAVITY.	1-16' FT. AFT OF C ^r OF STOCK.	✓
VERTICAL Do.	3-94' BELOW LOWER EDGE OF BEARING.	✓
ASSUMED C ^r OF PRESSURE AHEAD.	4" ABAFT C.L. OF STOCK.	✓
Do. Do.	ASTERN 2-0" " " " "	✓

RUDDER OF CAST STEEL. ✓

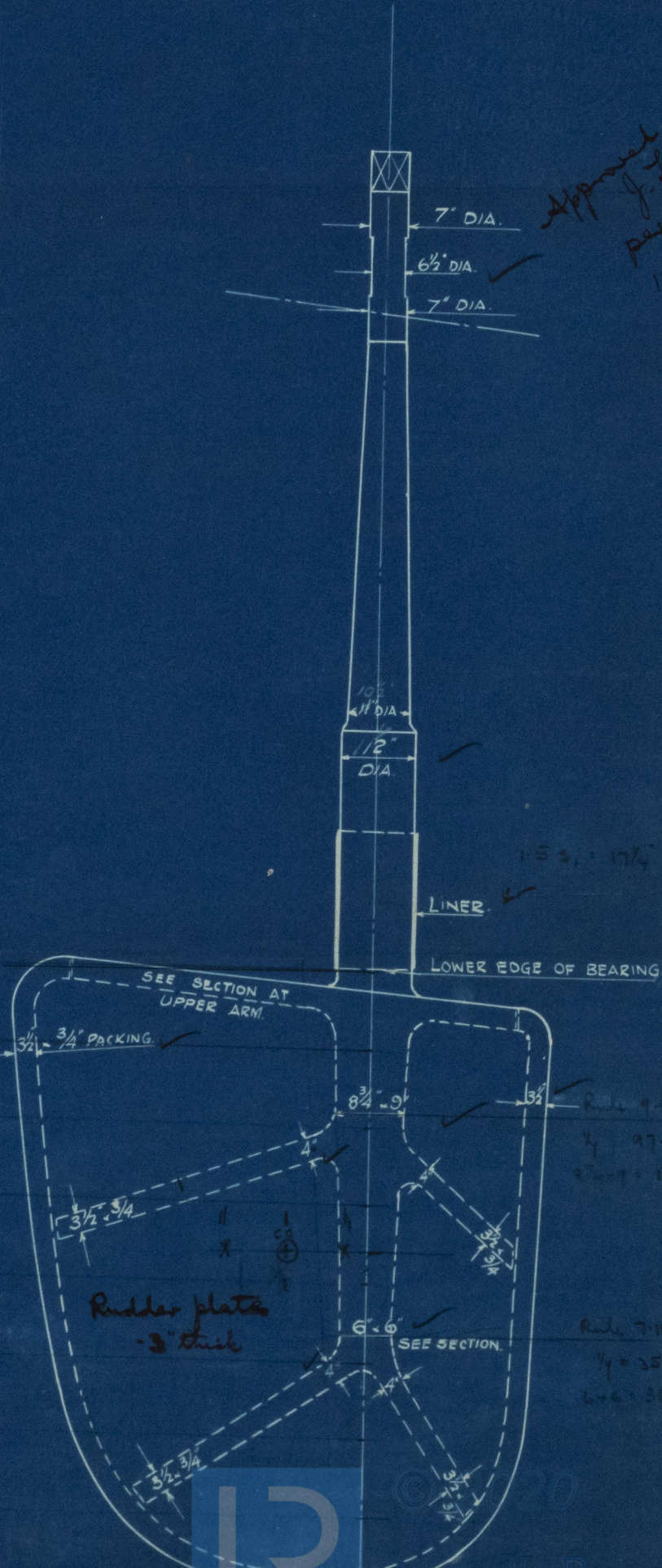
SECTION THROUGH RUDDER TOP ARM.



SECTION THROUGH RUDDER CENTRE ARM.



SECTION THROUGH RUDDER LOWER ARM.



Approved J. L. H. per W. L. 14529

153, 17 1/4

Rule 9-40
4 97
2-0-9 = 114 5/4

Rule 7-11
1/4 = 35 25
2-0-6 = 36 1/4

1

Rudder Plan.
Smiths Dock Co. Ltd.
No 904.

18-5-29.

$\frac{2}{5}$ "Stora"

Rudder Plan
Smiths Dock Co. Ltd.
- 904

