

S. S. No 577.

FORGED STEEL BALANCED RUDDER.

LLOYDS REQUIREMENTS.

FOR DESIGNED SPEED OF 10.5 KNOTS.

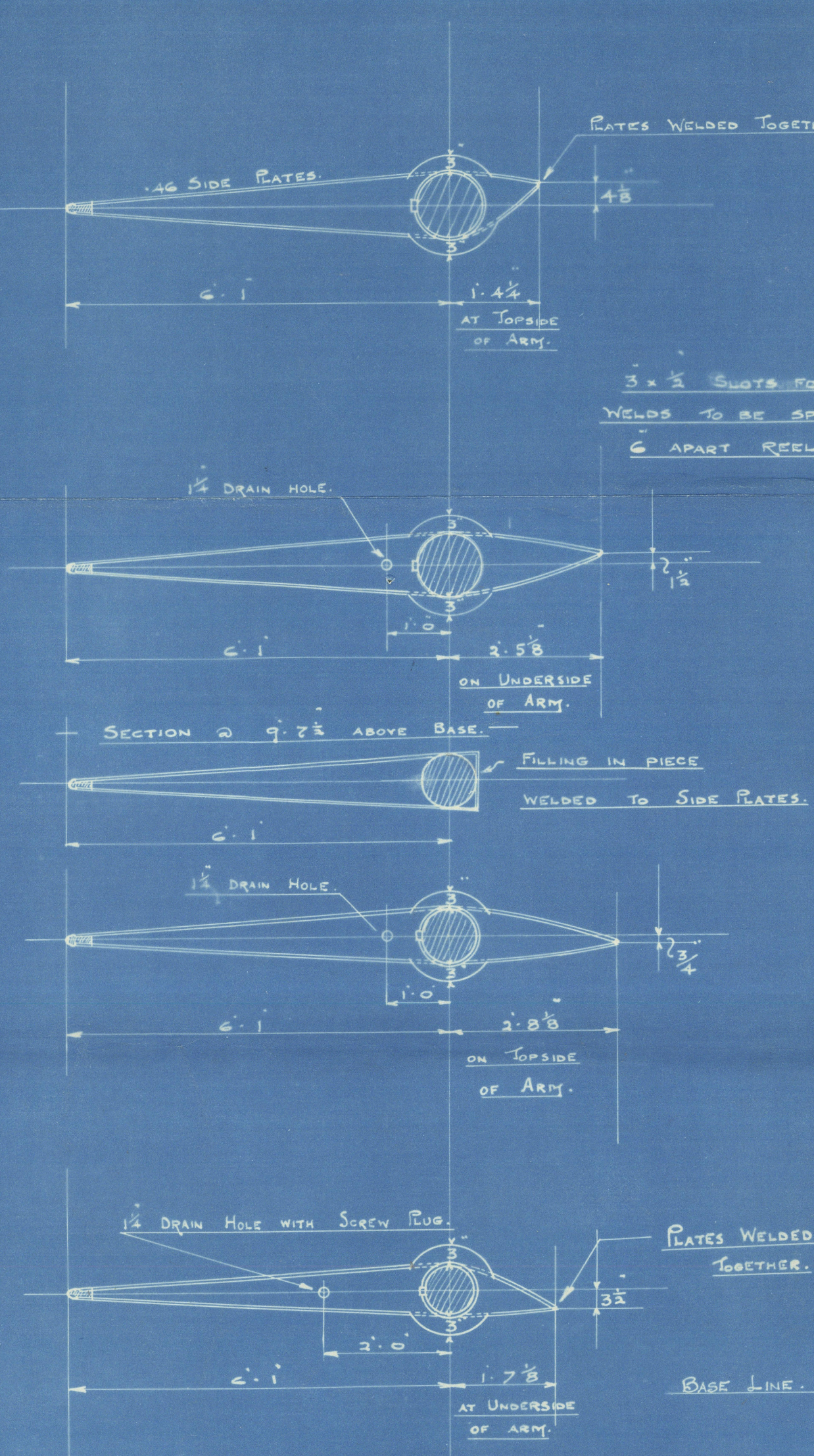
SCALE 1/4" = 1 FOOT.

AREA (17.81 x 6.08) = 108.38 sq.

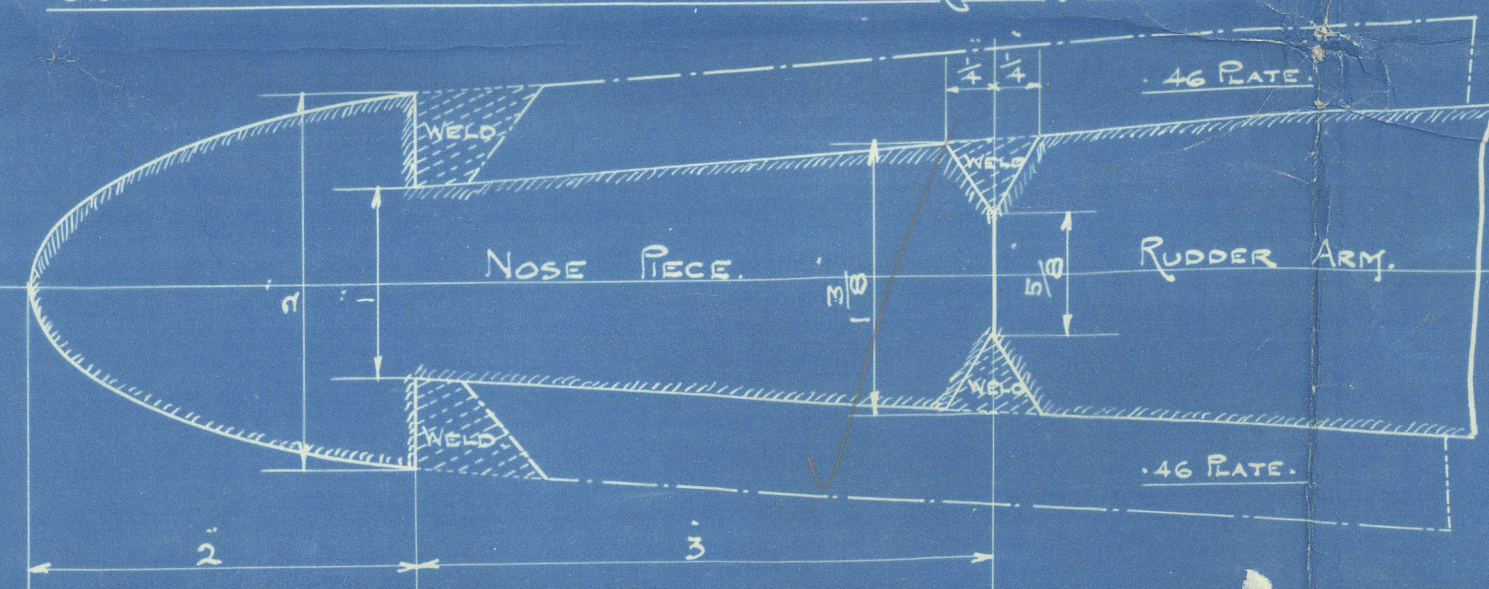
C.G. AHEAD 4' OF RUDDER POST = 3.04

NUMERAL = 399

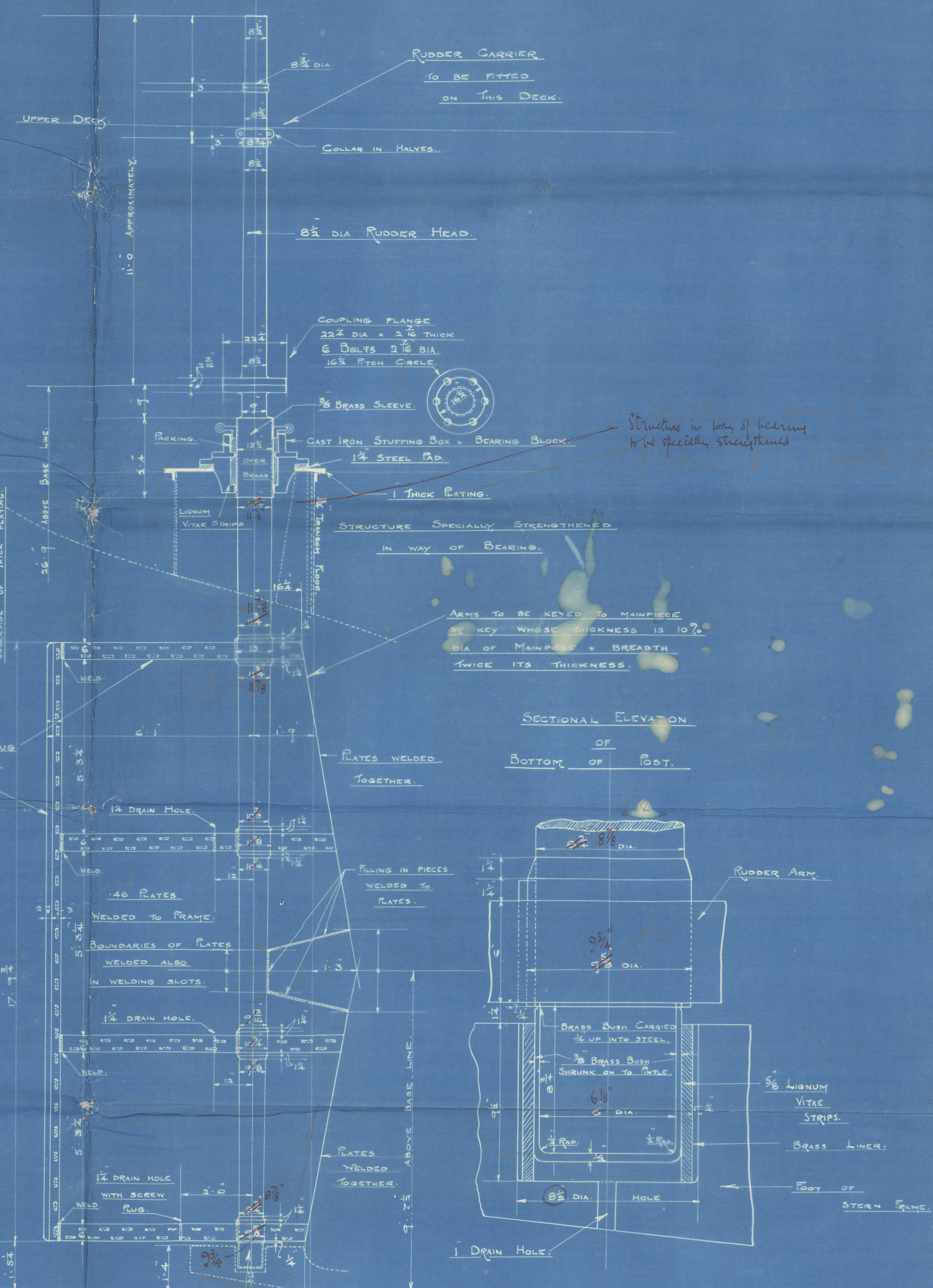
PLAN OF ARMS.



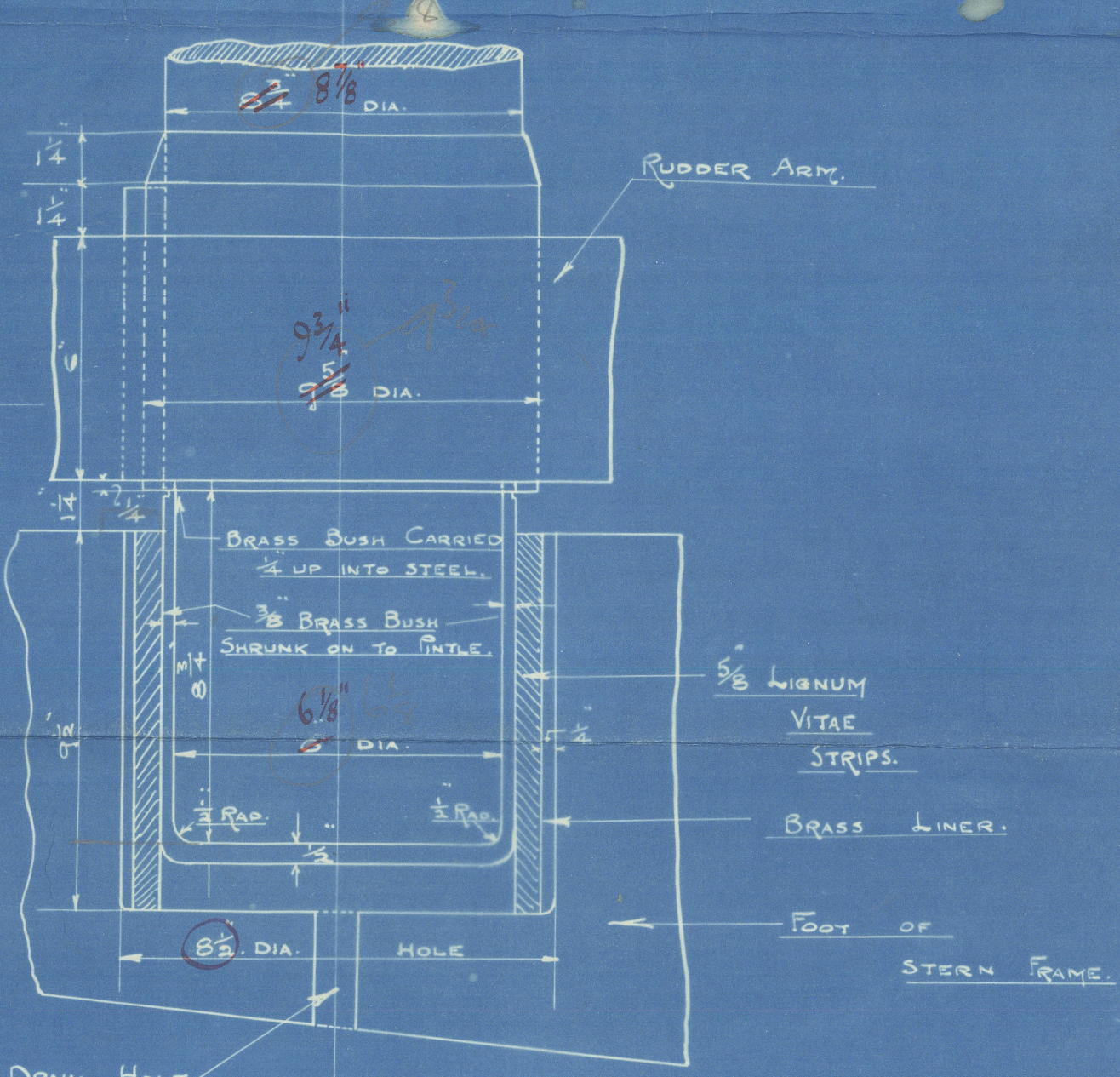
SECTION OF NOSE PIECE - END OF RUDDER ARMS.



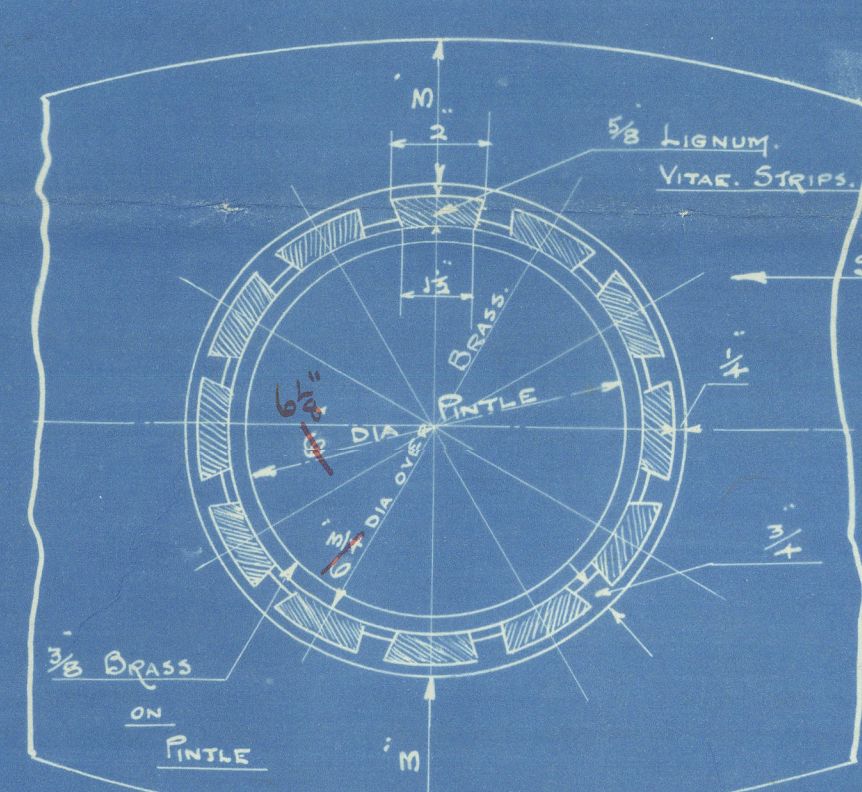
POST TURNED DOWN TO FORM 2" DIA. RATTLE WITH 3/8" BRASS BUSH. 1" DIA. OVER BRASS.



SECTIONAL ELEVATION OF BOTTOM OF POST.



PLAN VIEW



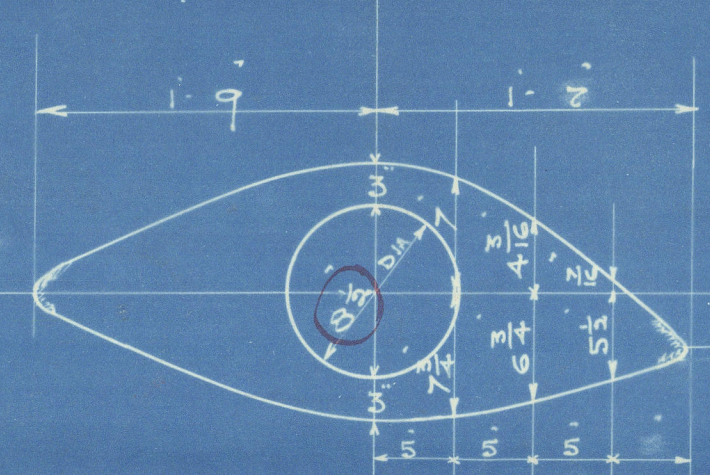
PRINCIPAL DIMENSIONS.

LENGTH B.P.	400.0
BREADTH MOULDED	57.43
DEPTH MOULDED	31.7

NUMERALS.

L x D	400 x 31.58	12632
L x (B + D)	400 x (57.375 + 31.58)	35580.

PLAN OF BP OF BOTTOM SUDGSON.



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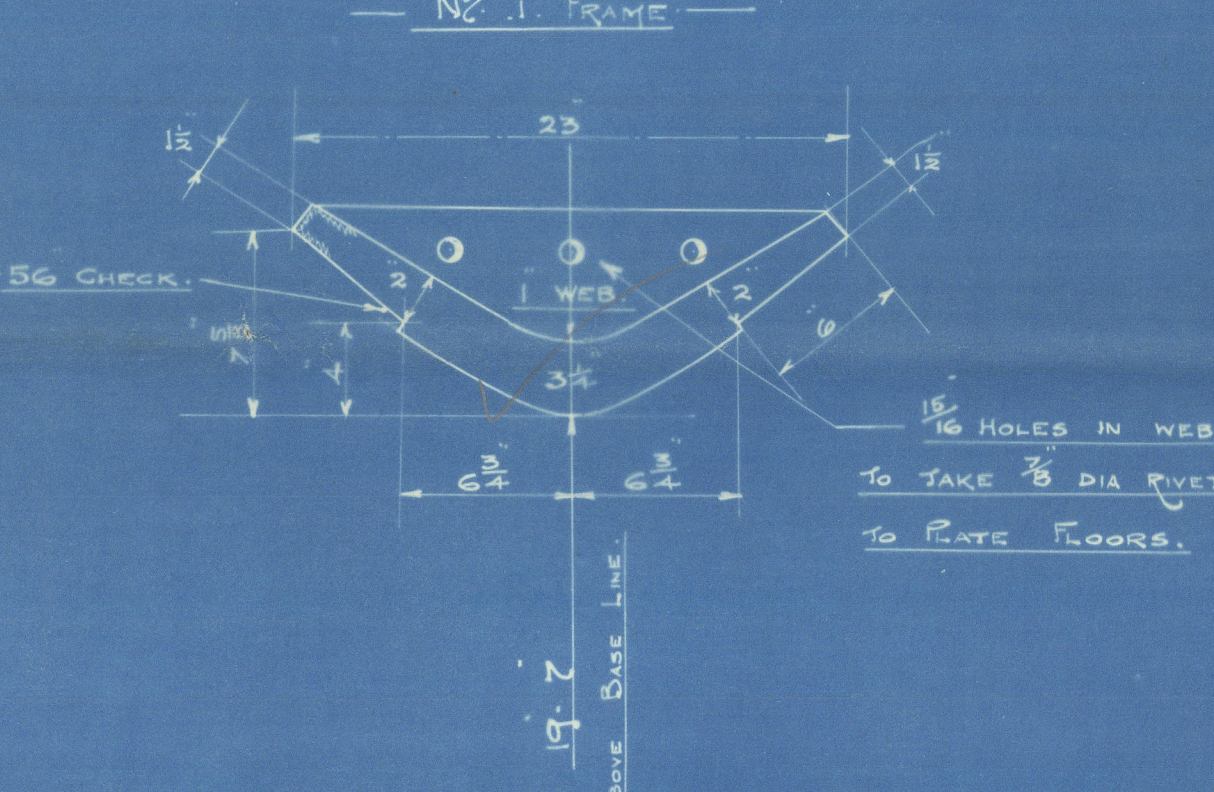
STERN FRAME

TO LLOYDS CLASSIFICATION.

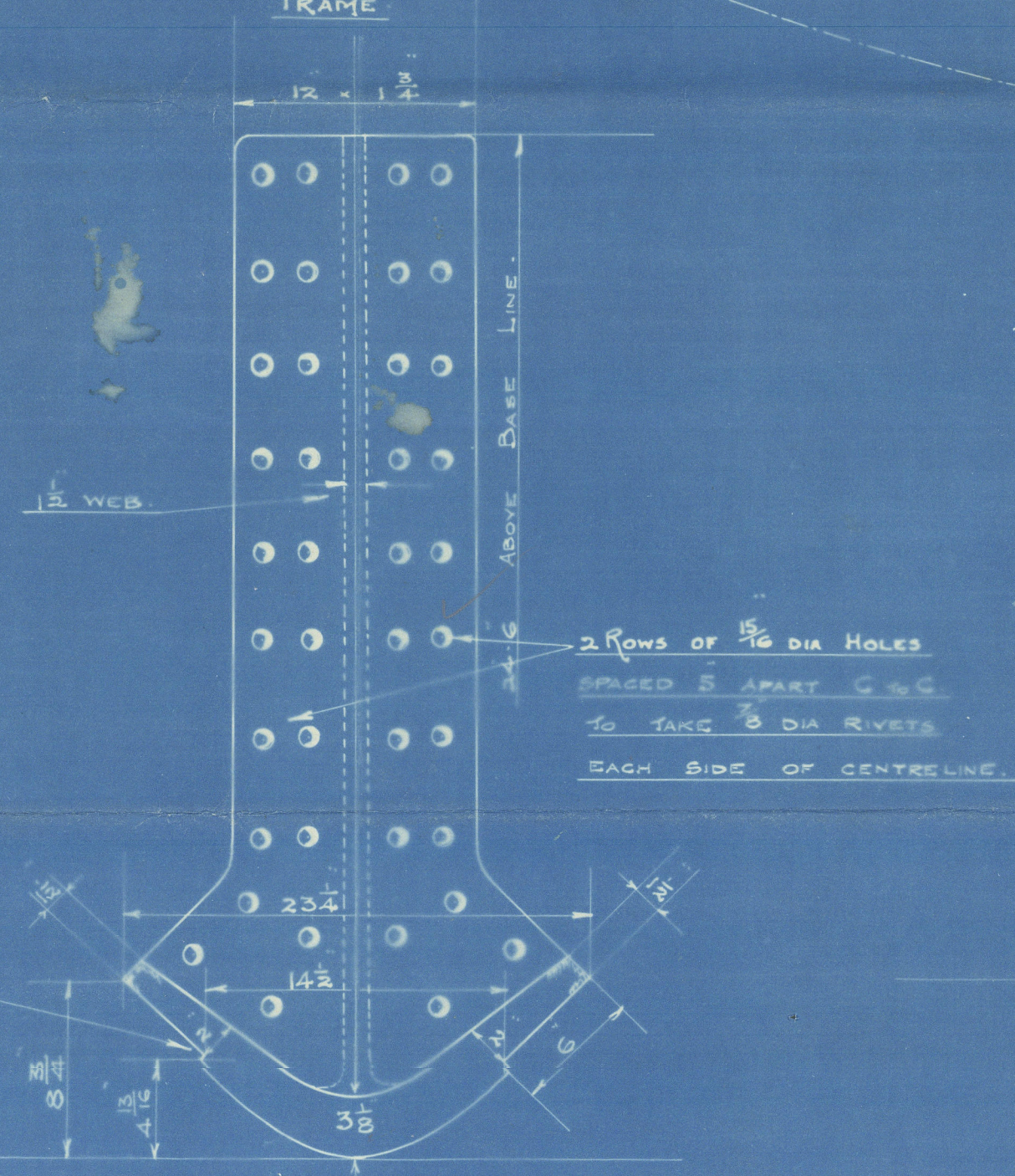
UPPER PORTION OF CAST STEEL.

LOWER FORGED.

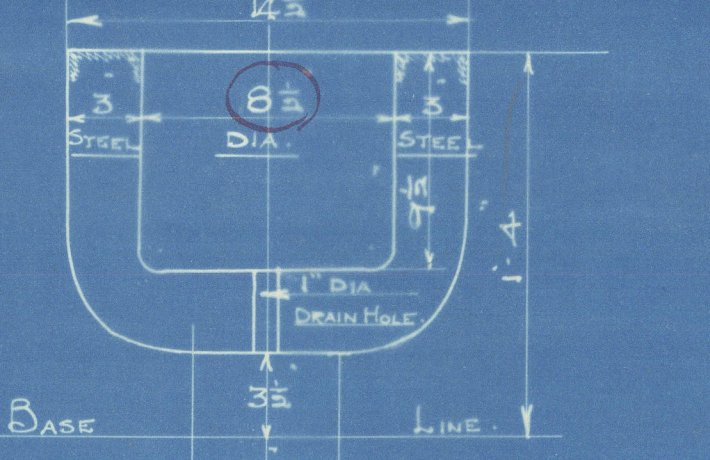
SCALE 1/4" = 1 FOOT.



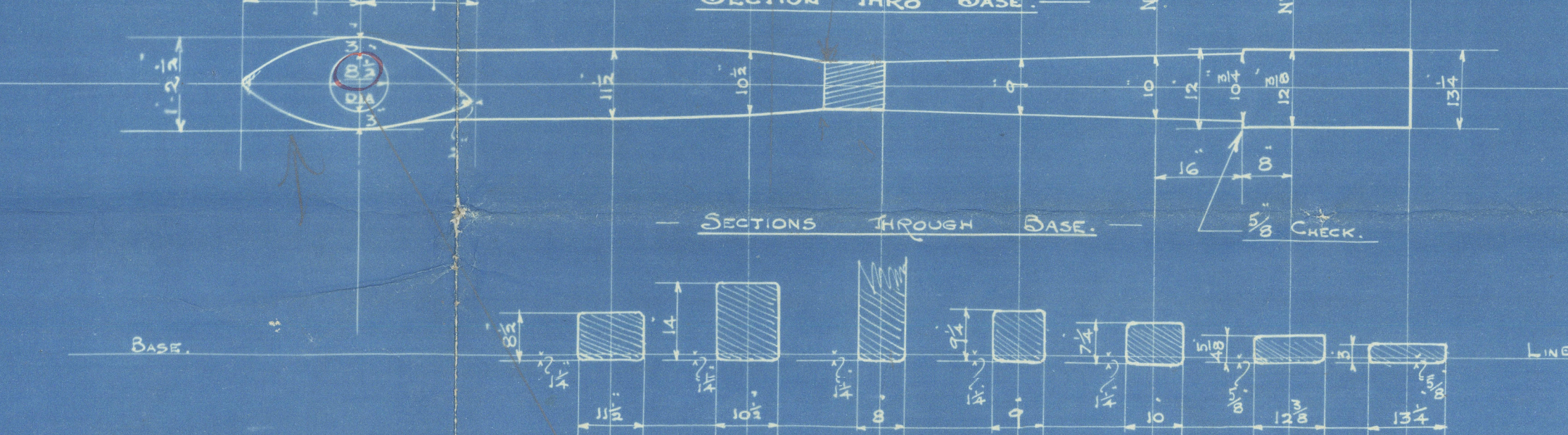
TRANSOM FRAME



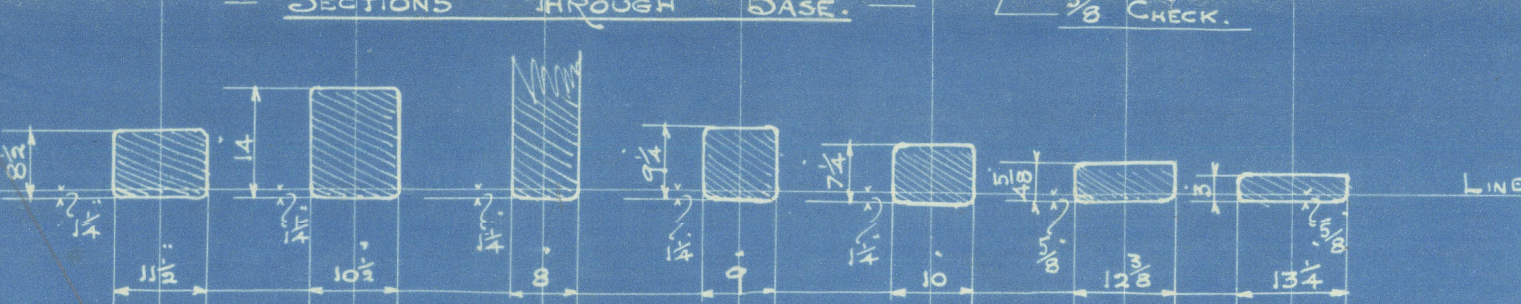
TRANSVERSE SECTION OF SUDGSON.



SECTION THRO BASE



SECTIONS THROUGH BASE



10584
374
2636

SUNDERLAND.

308

G
J. L. Thompson & Sons, Ltd.,

"CORABELLA"

No. ~~571~~ 581

Stern Frame & Balanced



/ Rudder.

RETAIN (3)



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