

1354

No 796-97-99-800

STERN & RUDDER FRAMES

SCALE $\frac{1}{2}$ " = ONE FOOT
TO LLOYDS TESTS & SURVEYORS SATISFACTION

LONGITUDINAL No 6218 17748

SPEED 10 KNOTS

RUDDER

AREA 89 Sq Ft

CG OF GRAVITY ABAFT G OF PINTLES 2.66 Ft

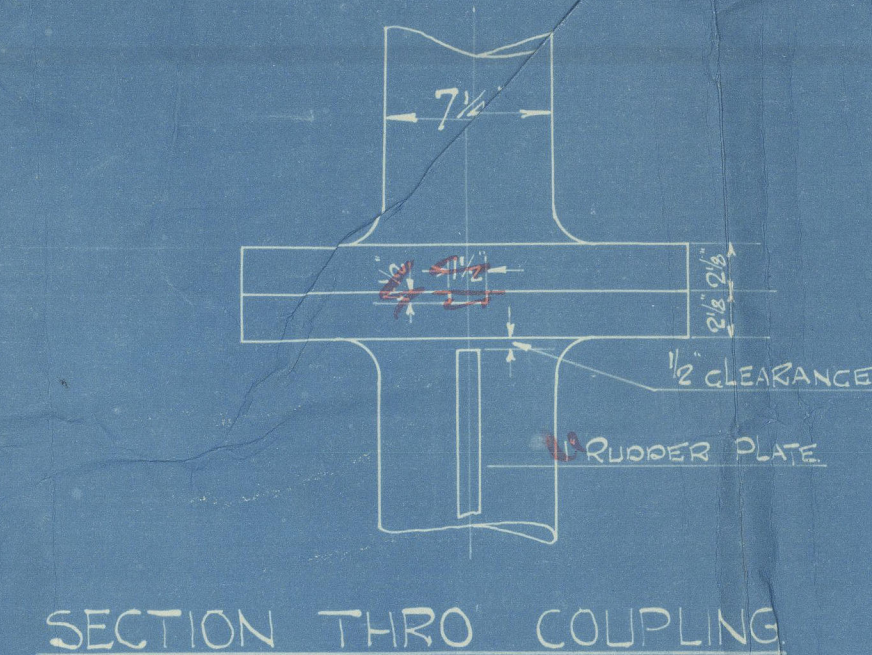
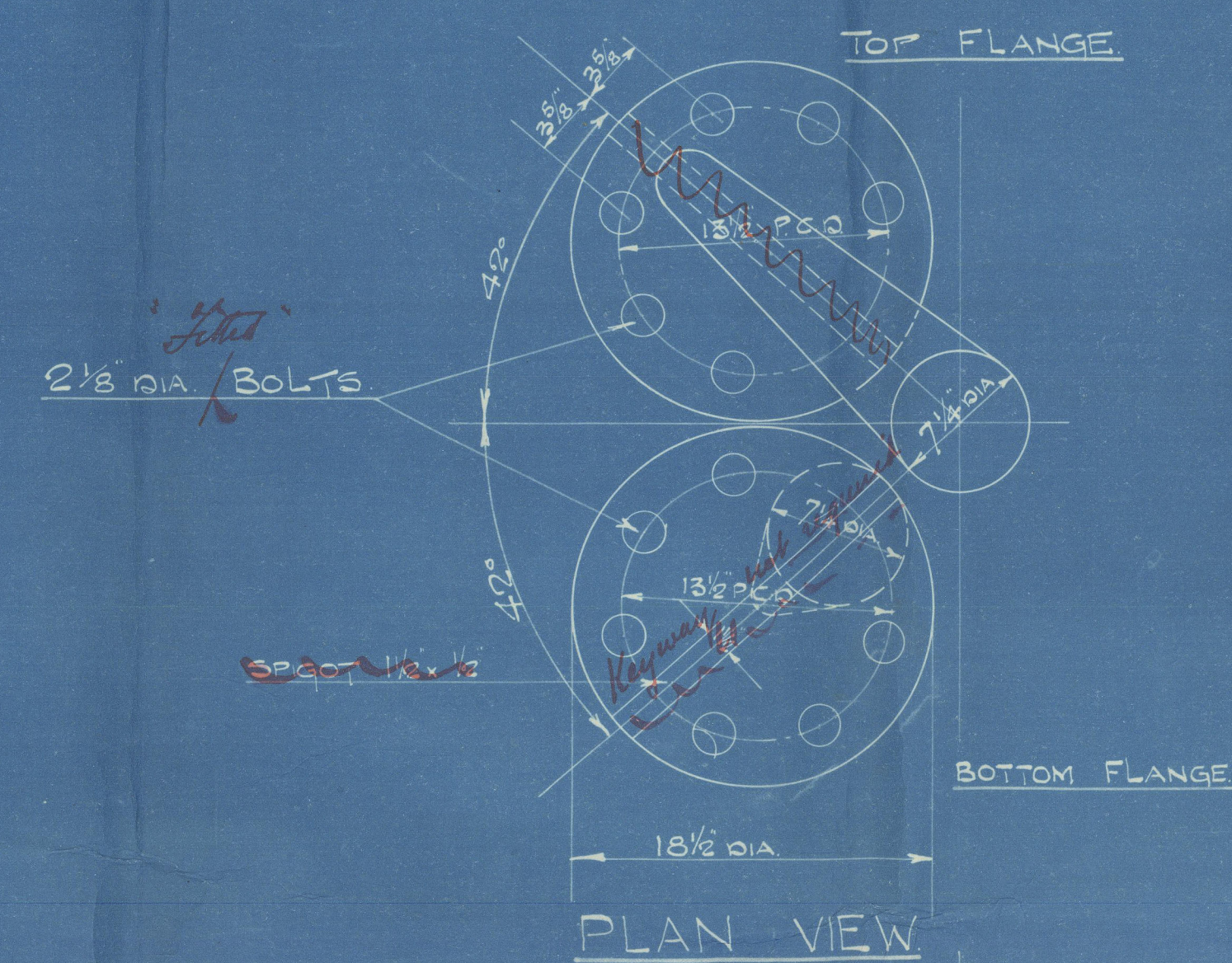
$A \times D = 89 \times 2.66 = 237$

NOTE: CARE TO BE TAKEN TO WORK TO DIMENSIONS GIVEN
AS WE PAY ONLY ON CALCULATED WEIGHTS

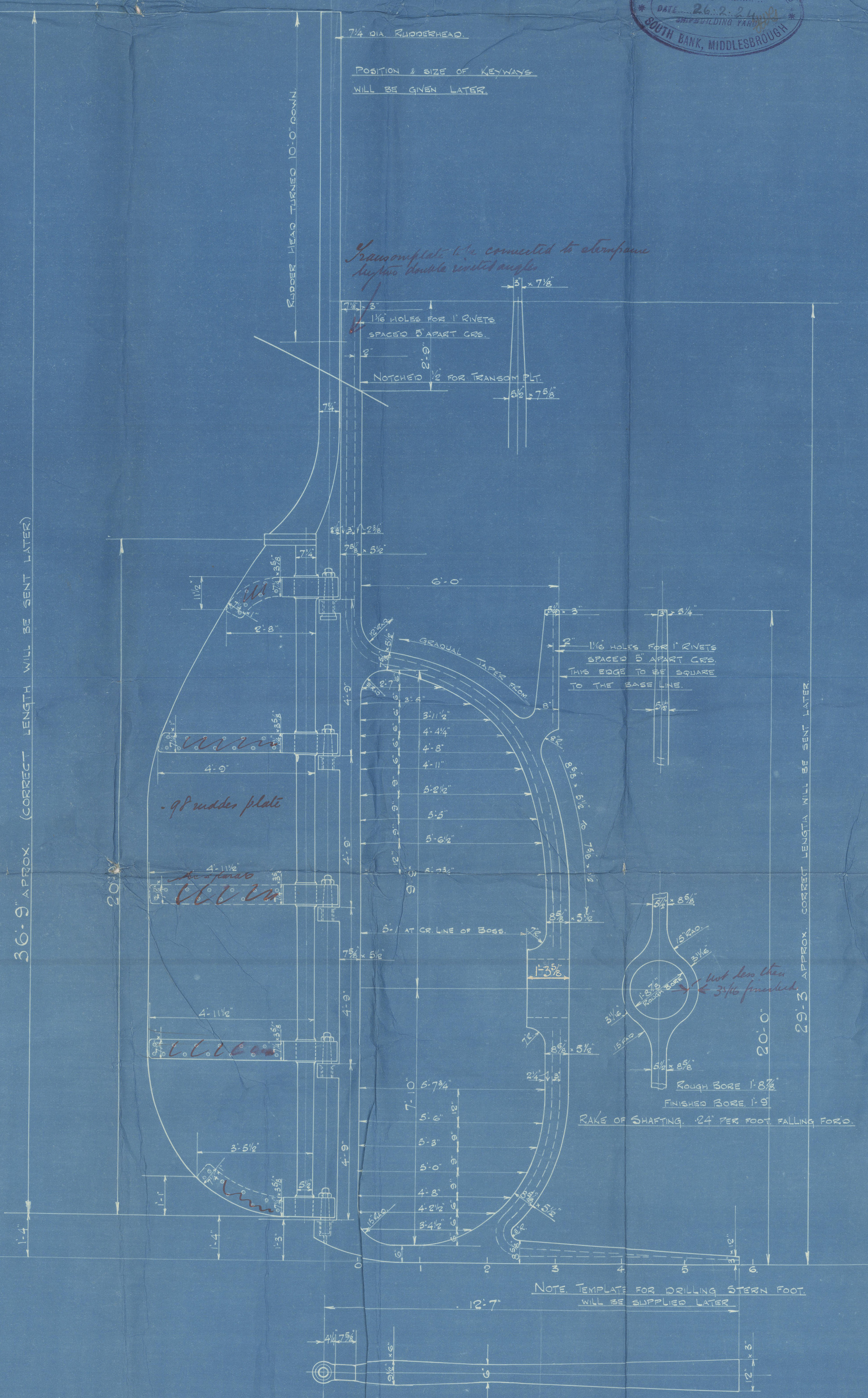


DETAILS OF COUPLING

SCALE $\frac{1}{2}$ " = ONE FOOT



ELEVATION



STERN FRAME

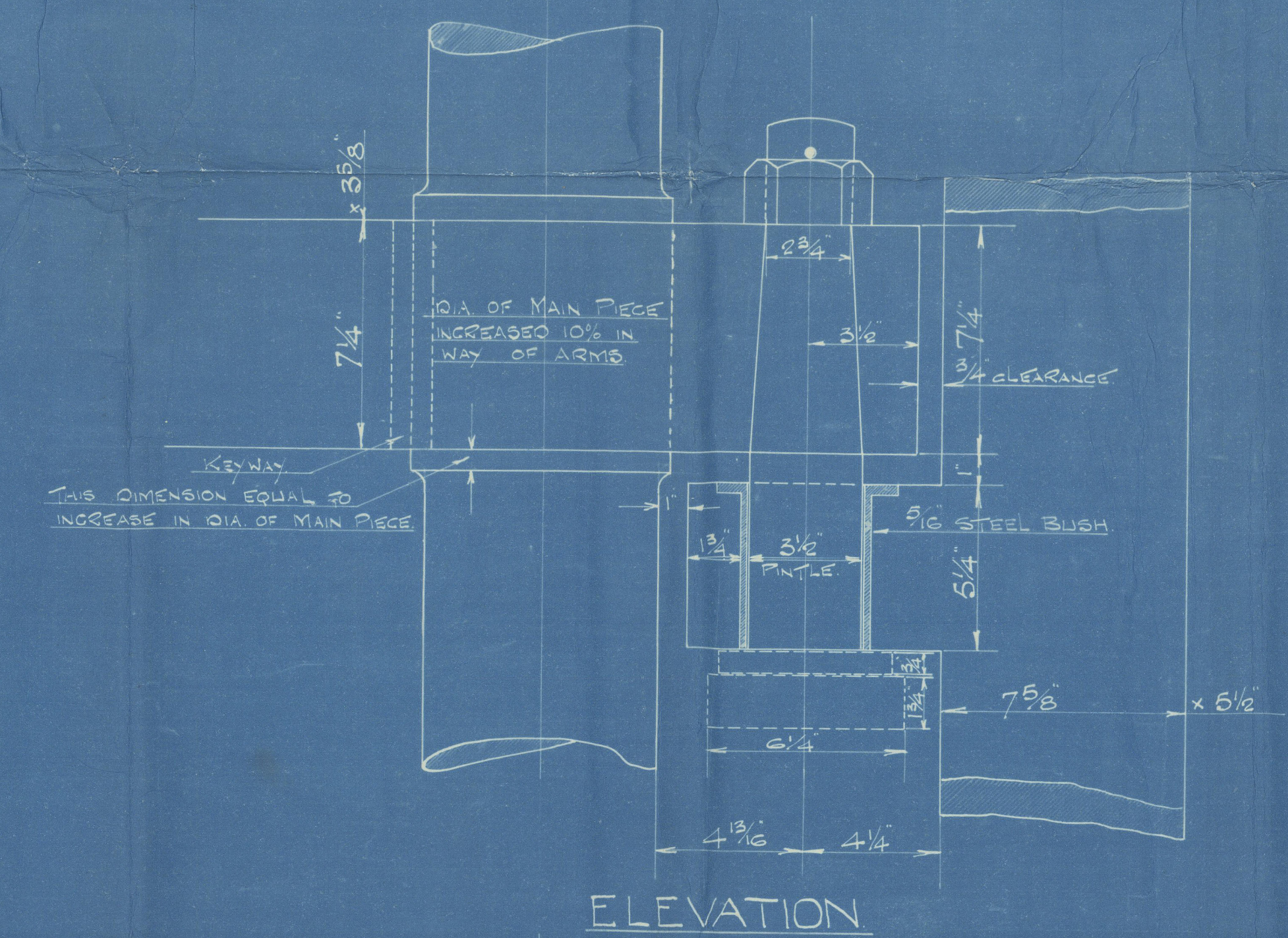
$\frac{1}{16}$ " HOLES FOR $\frac{1}{8}$ " RIVETS SPACED 5" APART CRS AS PER SKETCH.
 $\frac{1}{16}$ " HOLES FOR $\frac{1}{8}$ " RIVETS SPACED 5" APART CRS IN EXTENSION OF PROPELLER POST
& UPPER PORTION OF RUDDER POST ABOVE THE COUNTER.

RUDDER FRAME

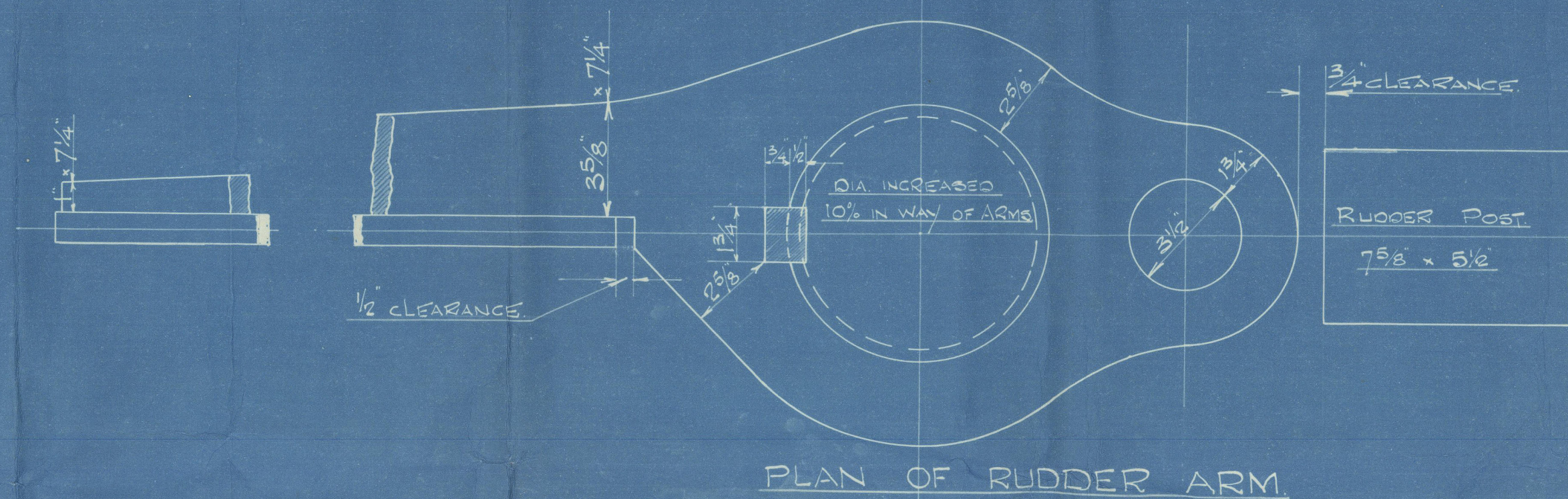
$\frac{1}{16}$ " HOLES FOR $\frac{1}{8}$ " RIVETS SPACED 5" APART CRS MEASURED FROM COUNTERSINK ON OUTER SIDE.

DETAILS OF GUDGEONS PINTLES ETC

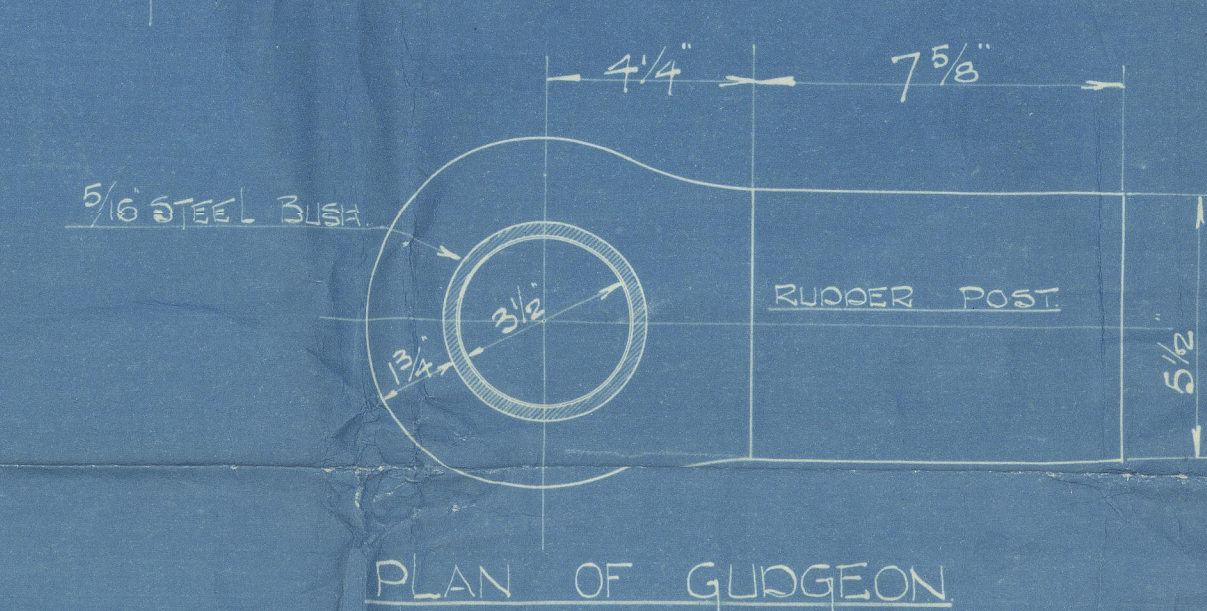
SCALE - 3" = ONE FOOT



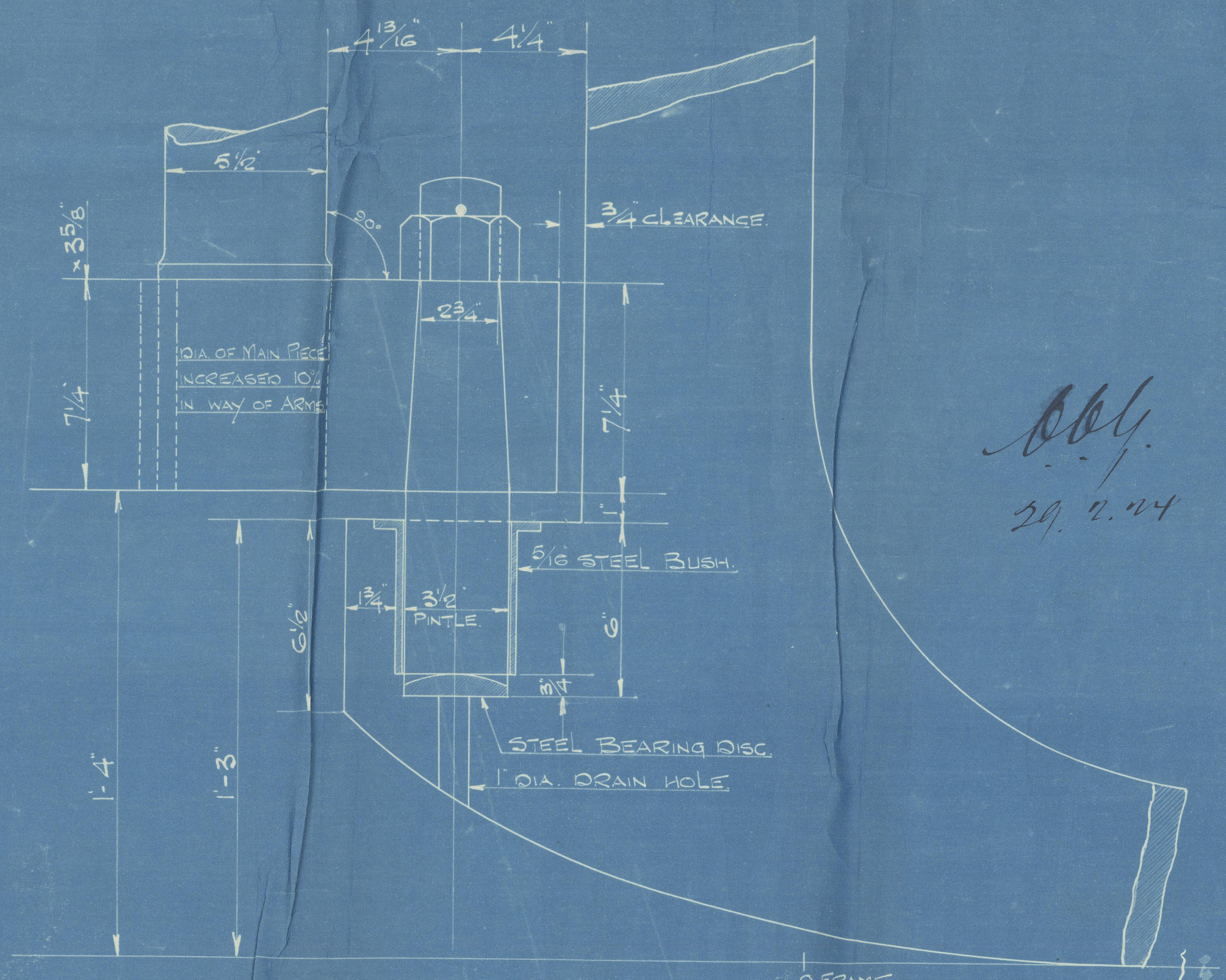
ELEVATION



PLAN OF RUDDER ARM



PLAN OF GUDGEON



ELEVATION OF BOTTOM GUDGEON

Stern Frame + Rudder
Smiths Dock Co. Ltd

8¹⁵ 796-797-799-800.

496 S.S. *Stellinga*
MDB. RPT. No. 12049. *

797 S.S. *Hartley*
MDB. RPT. No. 12076.

800 S.S. *Hanskerke*
MDB. RPT. No. 12198.

799 S.S. *Ellenwater*
MDB. RPT. No. 12391



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