

REGISTERED
10000
DATE 24-9-26
NO. 3444

T.S.M. TANKER. No 308.

STERNPOST & RUDDER PLAN.

SCALES AS INDICATED.

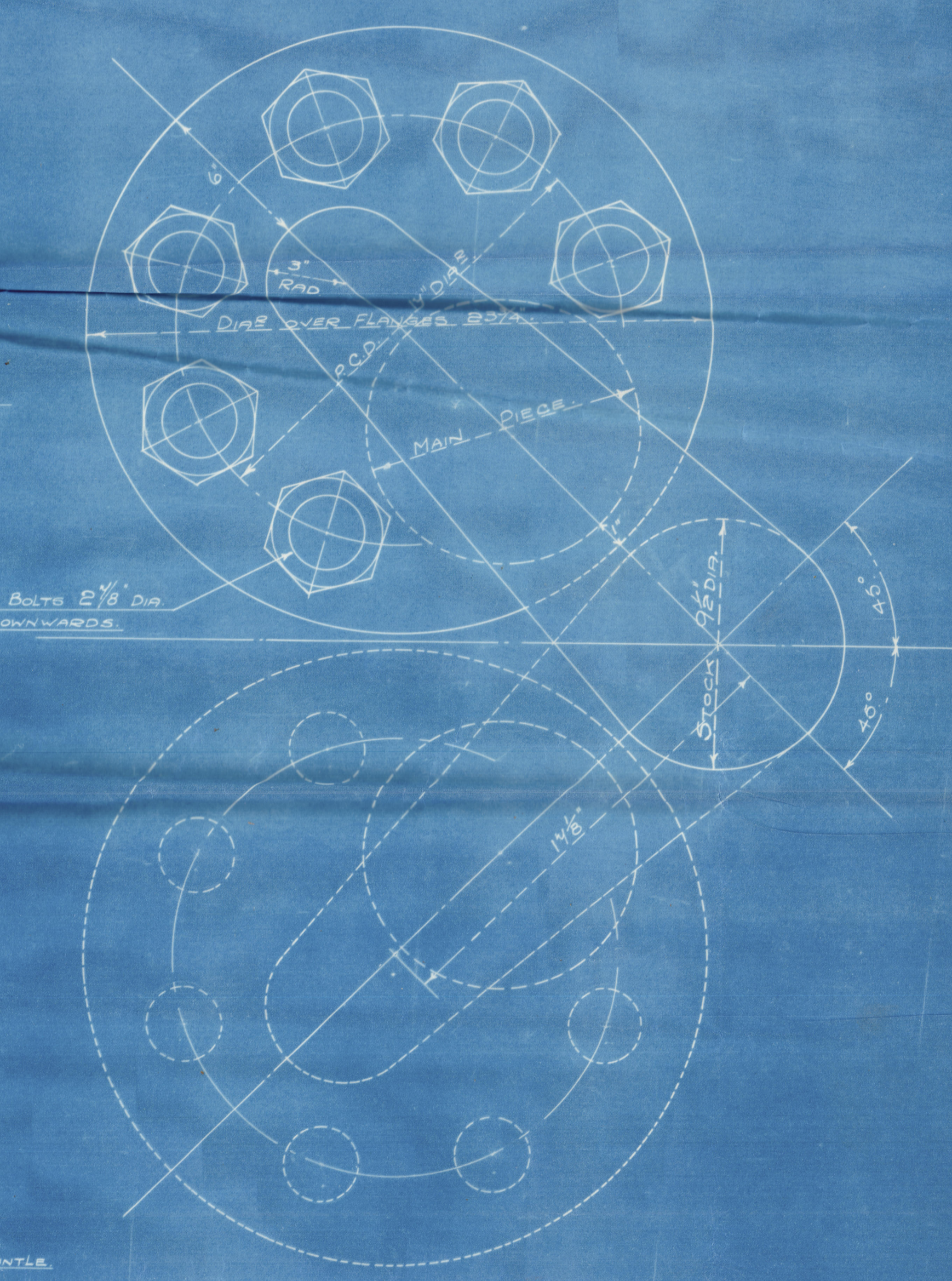
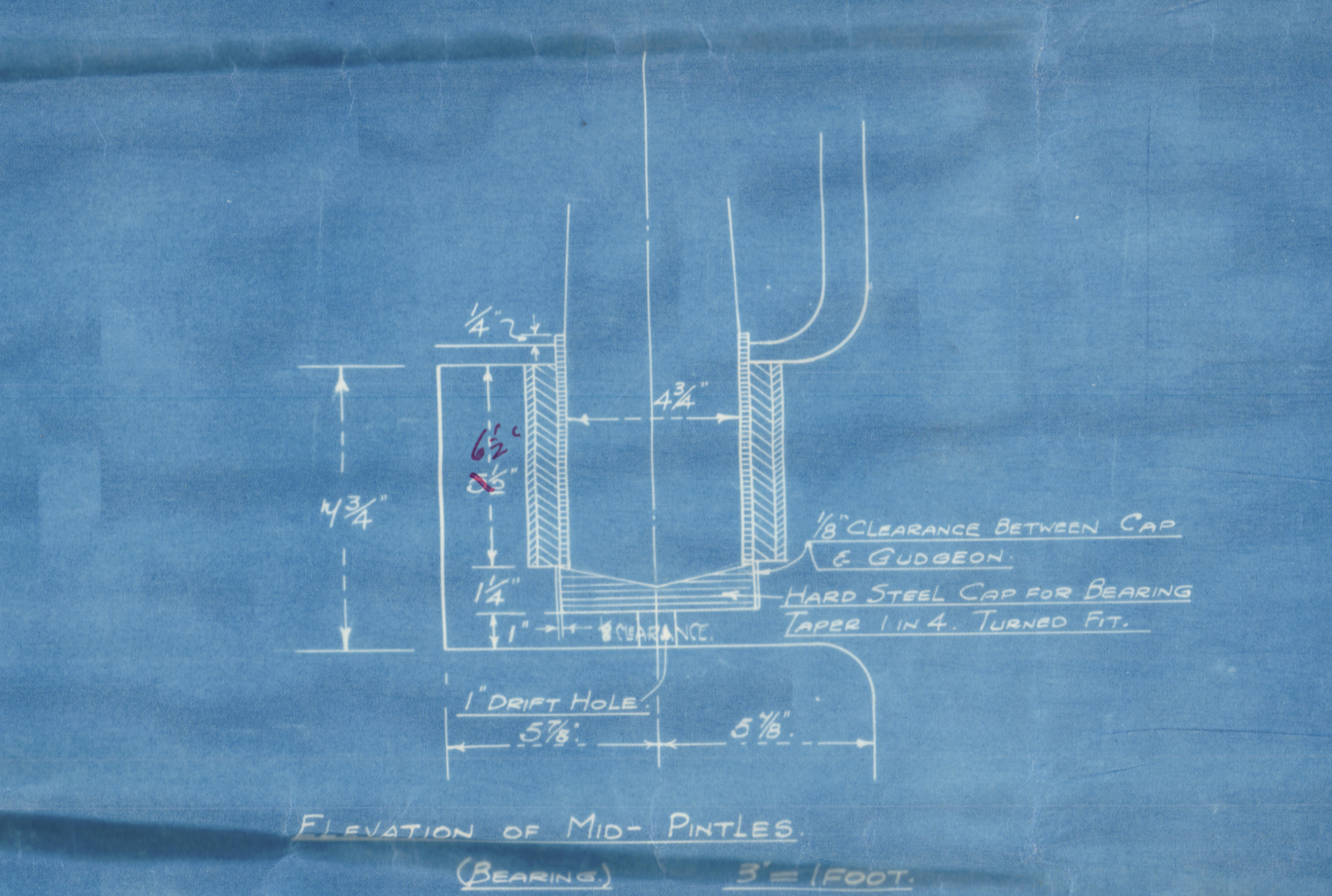
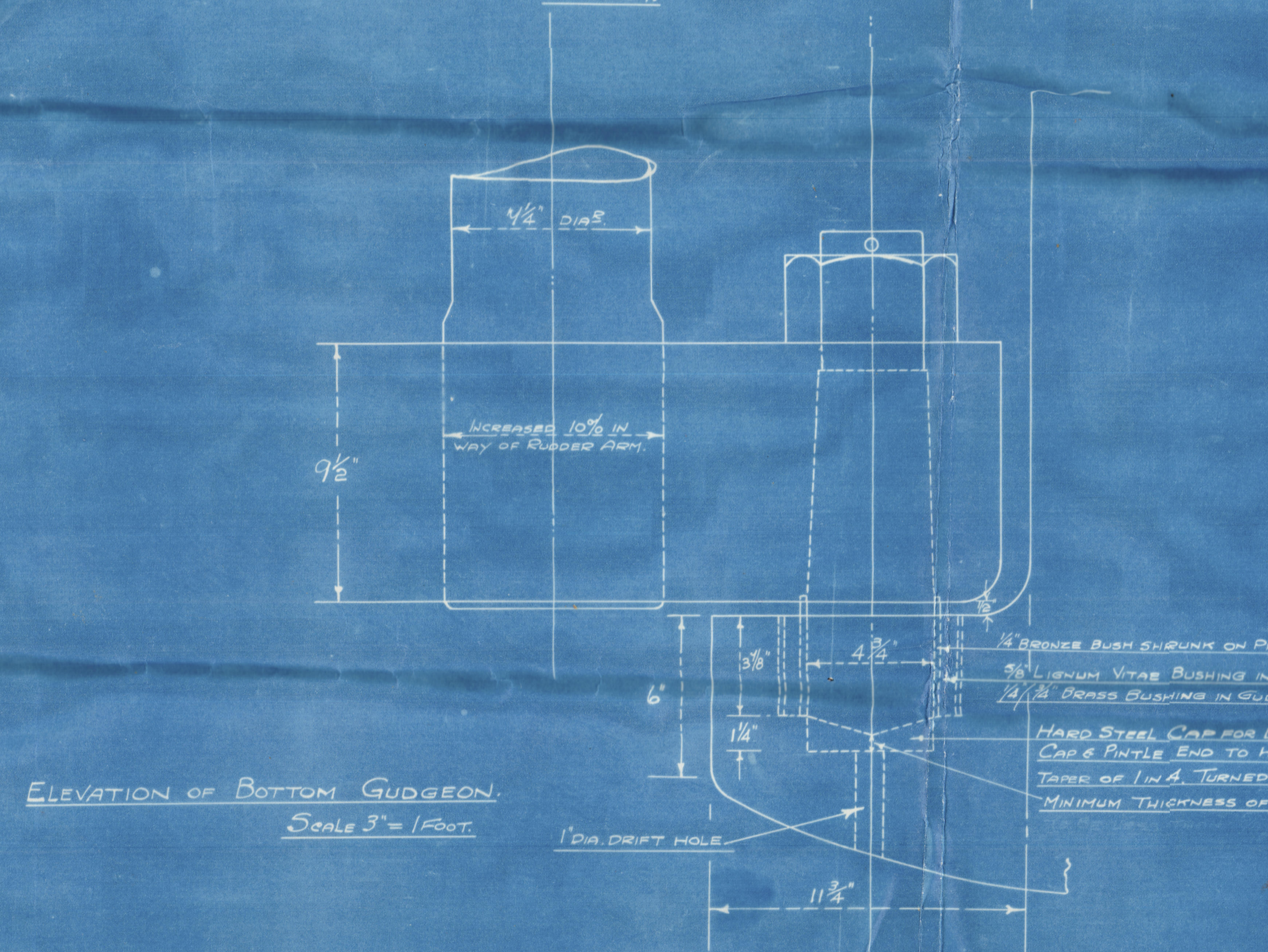
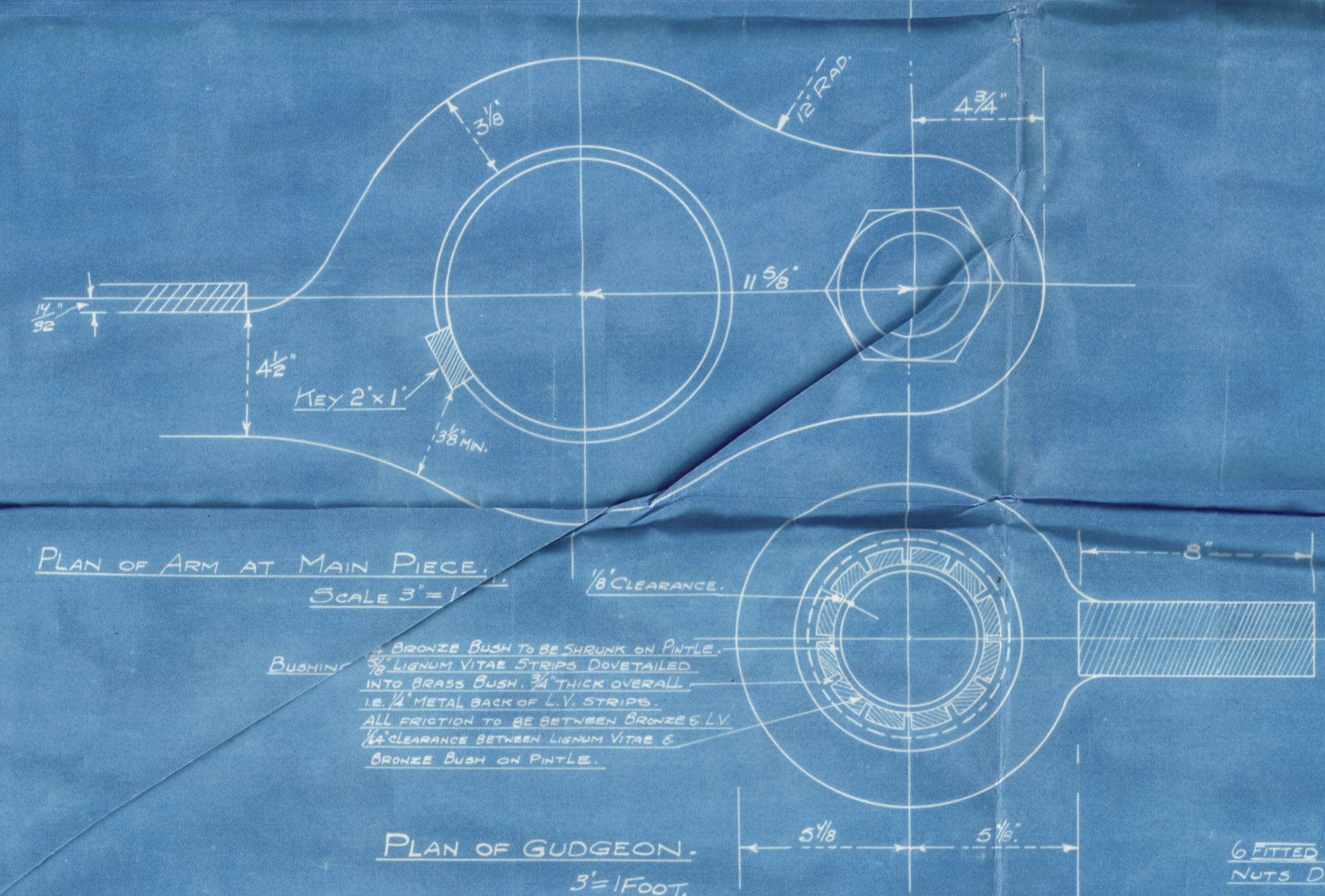
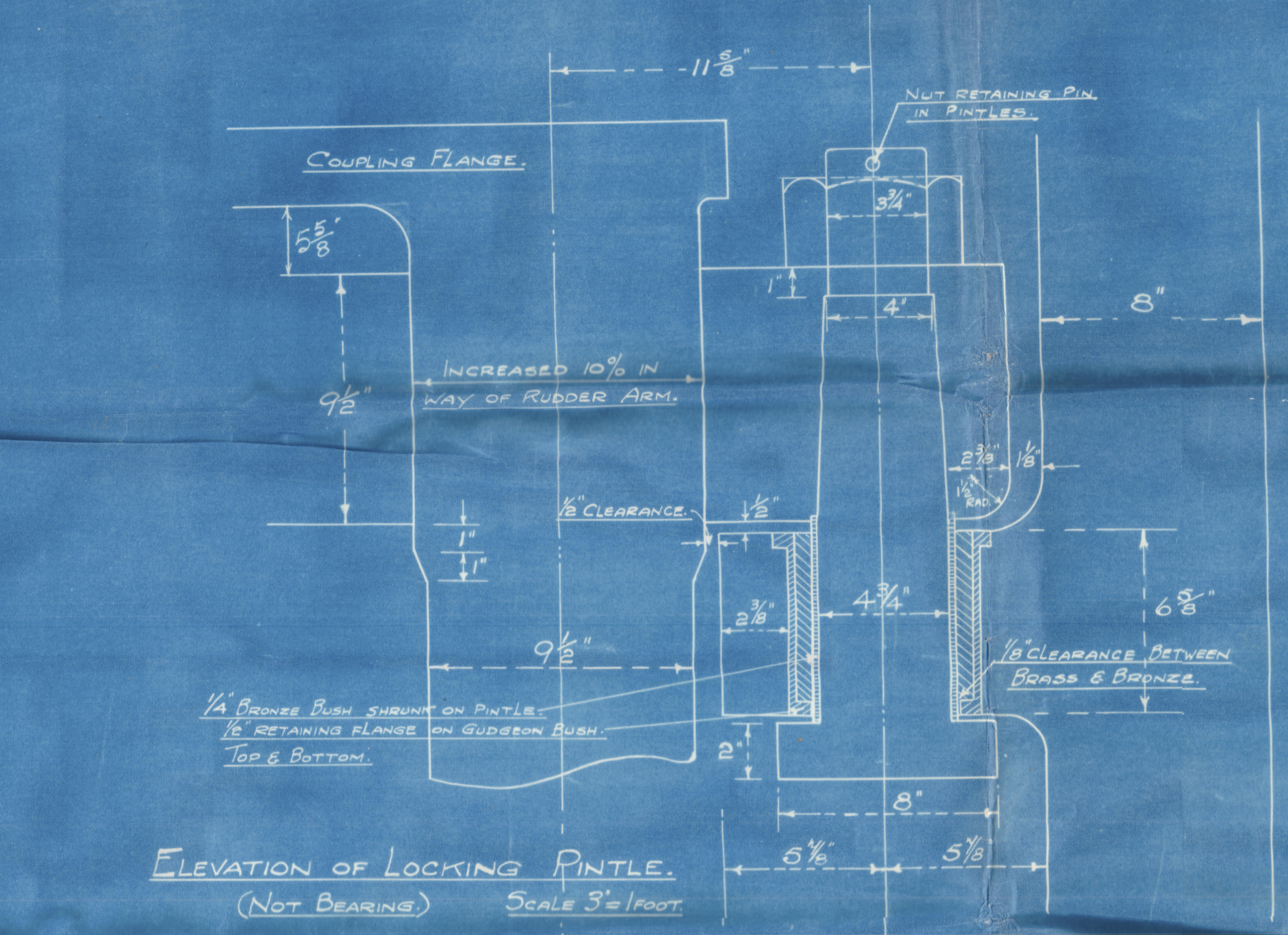
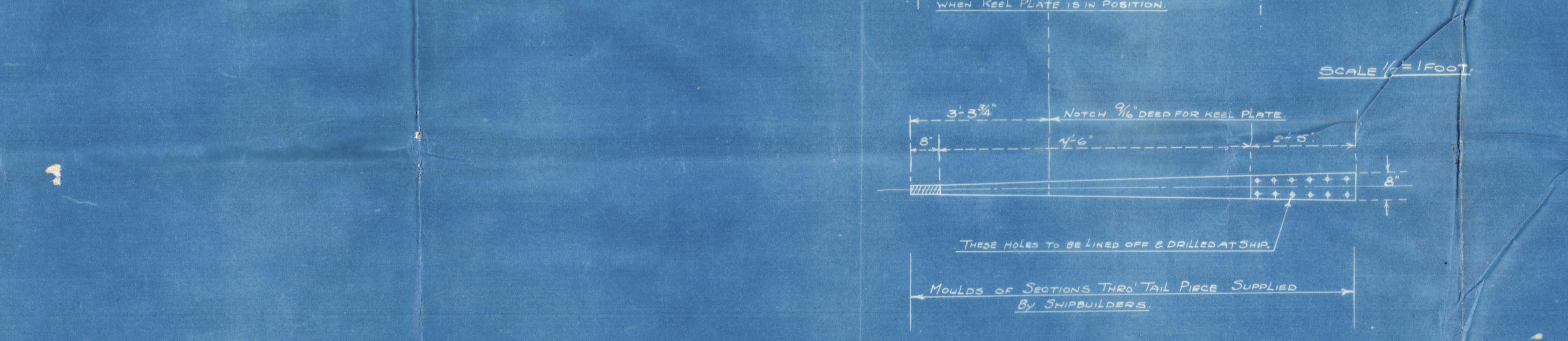
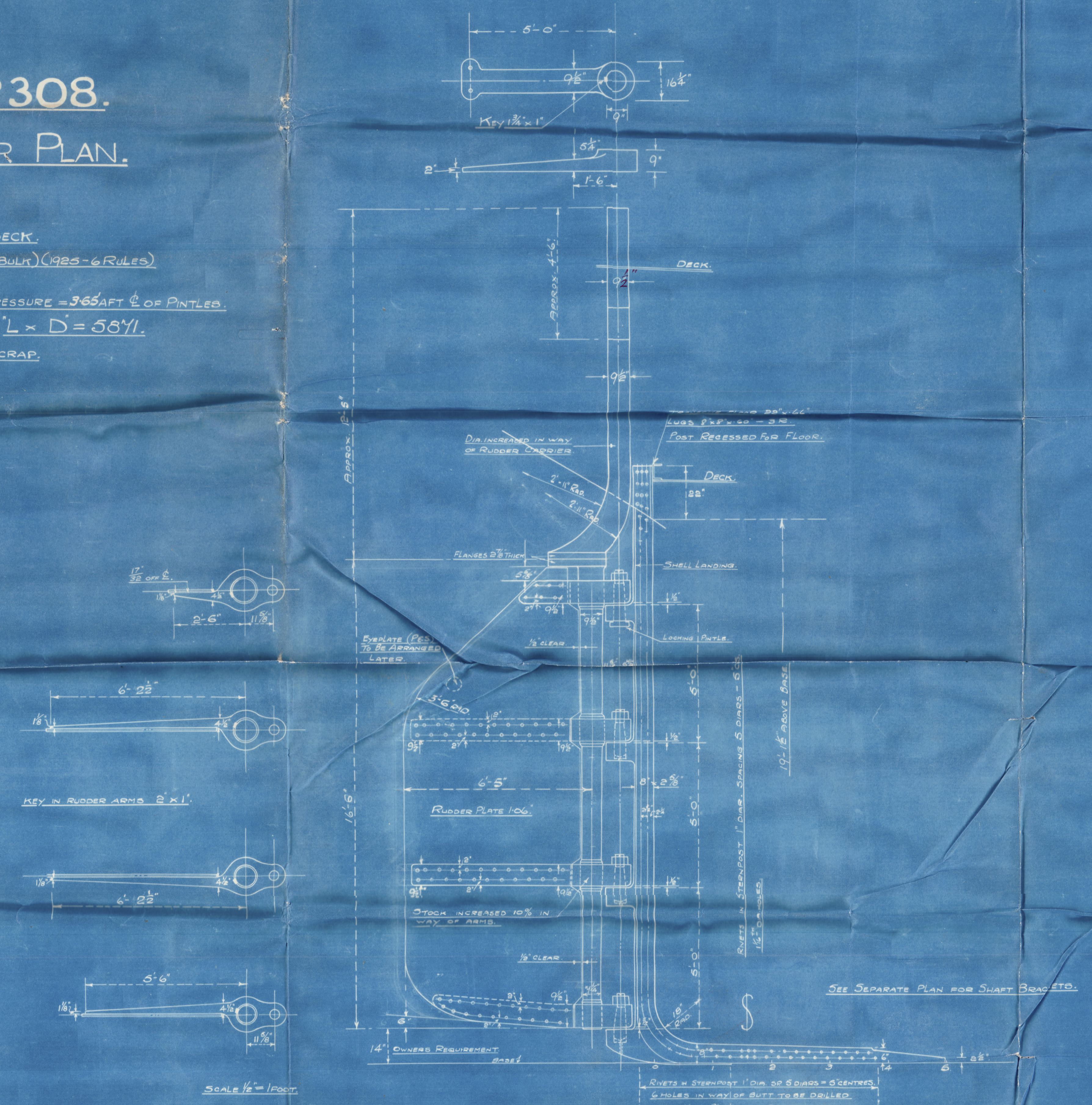
DIMS 305'-0" B.P. x 60'-0" M.D. x 19'-3" MLD. U. DECK.
TO CLASS B 100A1+ (CARRYING PETROLEUM IN BULK) (1925-6 RULES)

NOTES:-
AREA TO FORE SIDE MAIN PIECE = 95' SQ. FT. CR. OF PRESSURE = 365' AFT. E. OF PINTLES.
A x D = 346' 75" SPEED 10 KNOTS. L x D = 56' 11".
STERN POST OF FORGED STEEL OF BEST SELECTED SCRAP.
RUDDER FORGED OF STEEL.
UPPER STOCK 9" DIAM. (OWNERS)
MAIN PIECE 9" - 1/4" (OWNERS)

RUDDER FORMING.
ARMS TO BE AT RIGHT ANGLES TO E. OF PINTLES.
FORGED OUT ABUTMENT & CAREFULLY ROUNDED
ON MAINPIECE & KEYS.
MAIN PIECE INCREASED 10% IN WAY OF ARMS PER RULES.
KEYS OF MILD STEEL AND TO HAVE 1/16" TAPER.
KEYS & MAINPIECE TO BE A HARDENED SET.
ALL KEYS TO BE DRIVEN DOWN EXCEPT TOP KEY,
WHICH IS TO BE DRIVEN UP.
MAIN PIECE TURNED SMOOTH IN WAY OF ARMS.
NO STOPPERS ON RUDDER ARMS.
PINTLES BUSHED ETC. AS PER DETAIL SKETCHES.

RUDDER RIVETING.
RIVETS TWO ARMS & PLATE 1/4" DIA. SPACED
4" DIAM. APART = 5 1/2" CDS.
TWO COMPLETE ROWS - REELED RIVETING.
ARMS COUNTERSUNK ON SIDE AWAY FROM PLATE.
HOLES DRILLED 1/16" LARGER IN DIAMETER.
ARMS RIVETED TO PLATE HYDRAULICALLY (OWNERS).
PLATE COUNTERSUNK ON SIDE AWAY FROM EACH ARM.

STERNPOST RIVETING.
RIVETS IN STERNPOST 2 ROWS 1" DIA. 56 SQUARES = 5" CENTRES.
TO BE DRILLED IN POST WHERE INDICATED - BY MAKERS.
RIVETS IN STERNPOST TO BE KEPT 1/8" ABOVE SURFACE (OWNERS).
ALL HOLES DRILLED 1/16" LARGER IN DIA.



APPROVED
LLOYD'S REGISTER OF SHIPPING
DATE 26.5.26

N^o 308

STERN POST AND.

RUDDER PLAN.

MESSRS THE CALEDON. S.B. & E. CO. LTD.

"ALETTA"

DUN. 8594



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Lloyd's Register
Foundation

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