

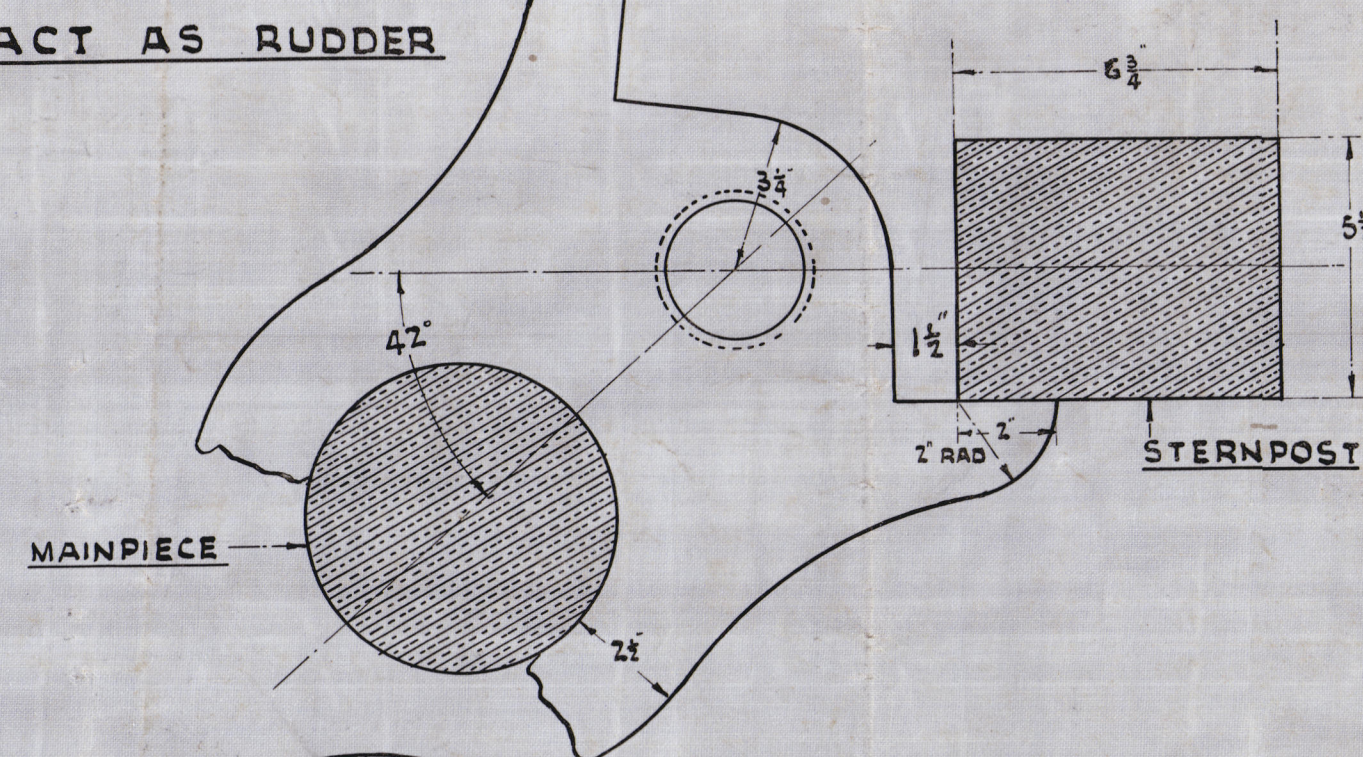
BUILDERS NO 1562 RUDDER & STERNPOST

SCALE $\frac{1}{2}$ " & 3" = 1 FOOT

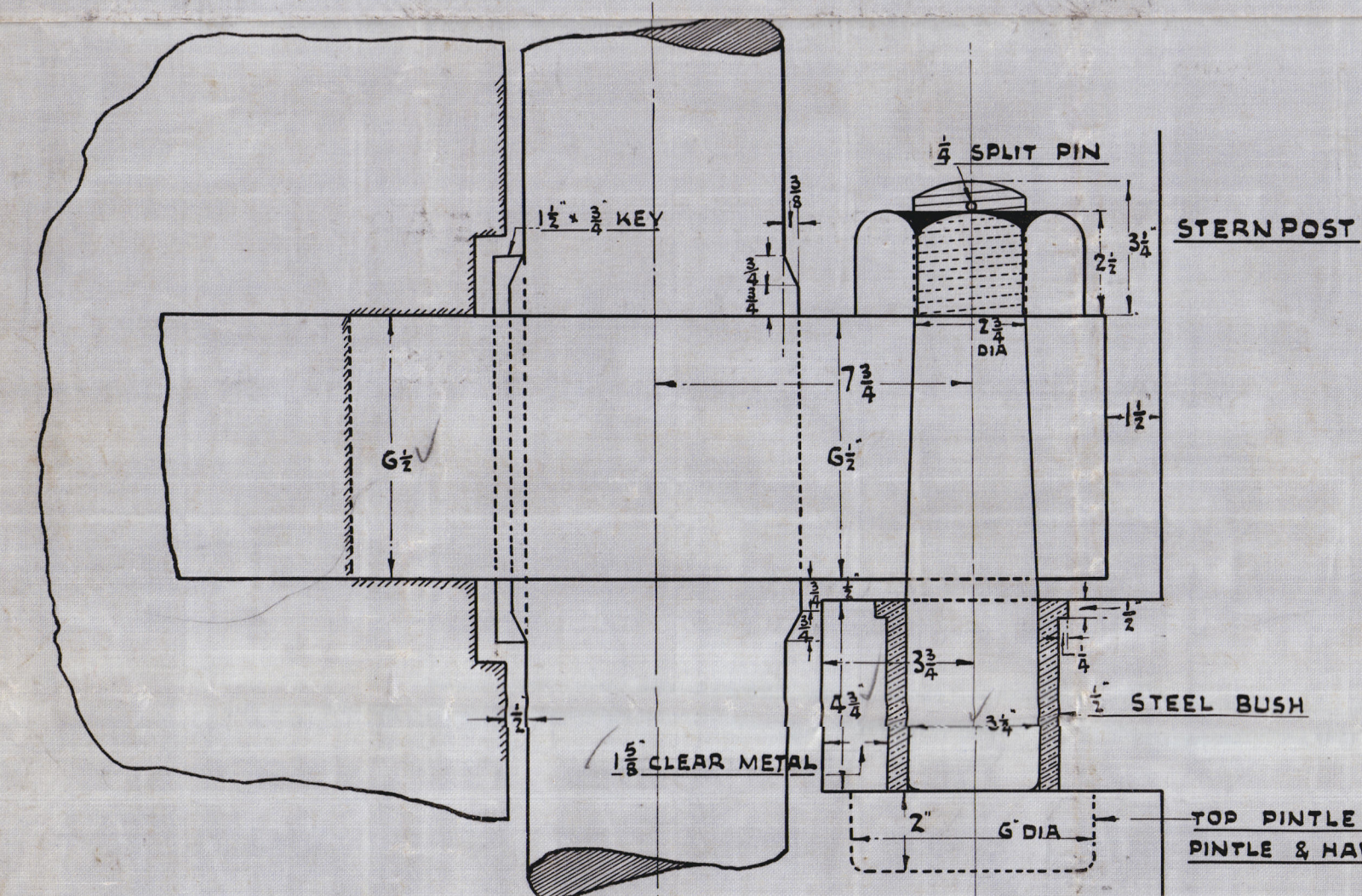
FORGINGS TO BE MADE OF BEST HAMMERED IRON OR STEEL TO LLOYDS TESTS & REQUIREMENTS
STERNPOST FORGING, RUDDER FORGINGS, PINTLES & BUSHES MADE OUT
RUDDER PLATE FITTED BY J.S. WHITE & CO
RIVET HOLES DRILLED BY MAKERS OF FORGINGS

(A) TOTAL RUDDER AREA ABAFT CENTRE LINE OF PINTLES = 72.4 SQ FT
(D) DISTANCE OF CENTRE OF GRAVITY OF RUDDER ABAFT CENTRE LINE OF PINTLES = 2.5 FT
SPEED UNDER 10 KNOTS
A x D = 72.4 x 2.5 = 181

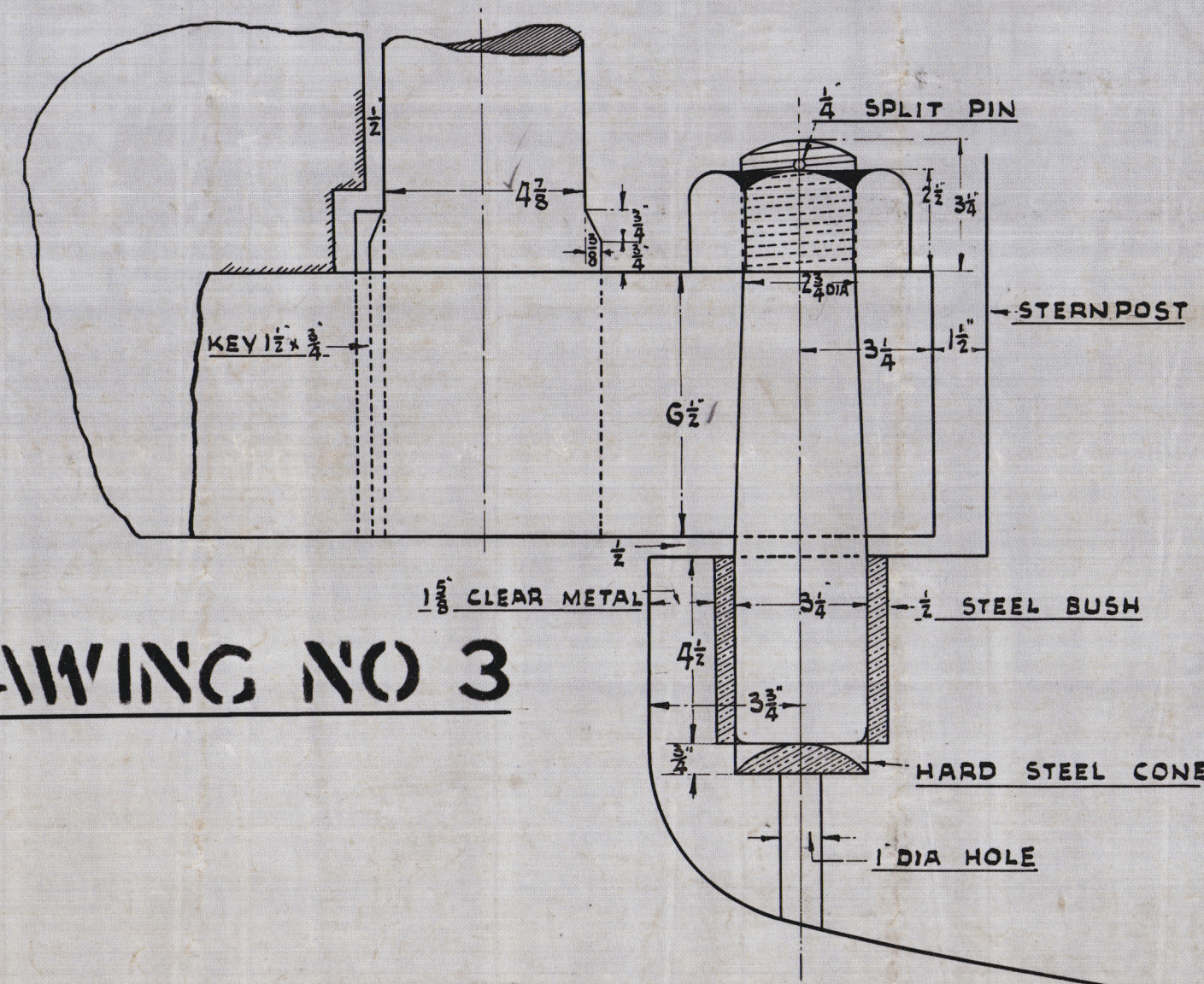
DETAIL OF 2ND ARM FROM TOP
FITTED TO ACT AS RUDDER
STOP



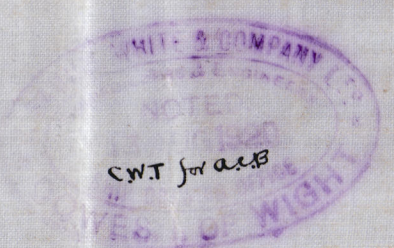
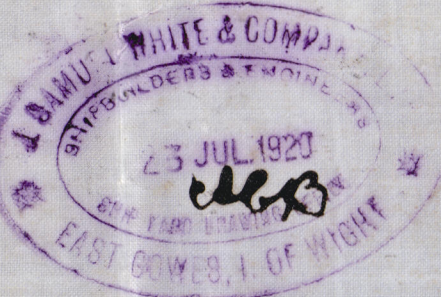
SECTION THRO RUDDER ARM



DETAIL OF PINTLES

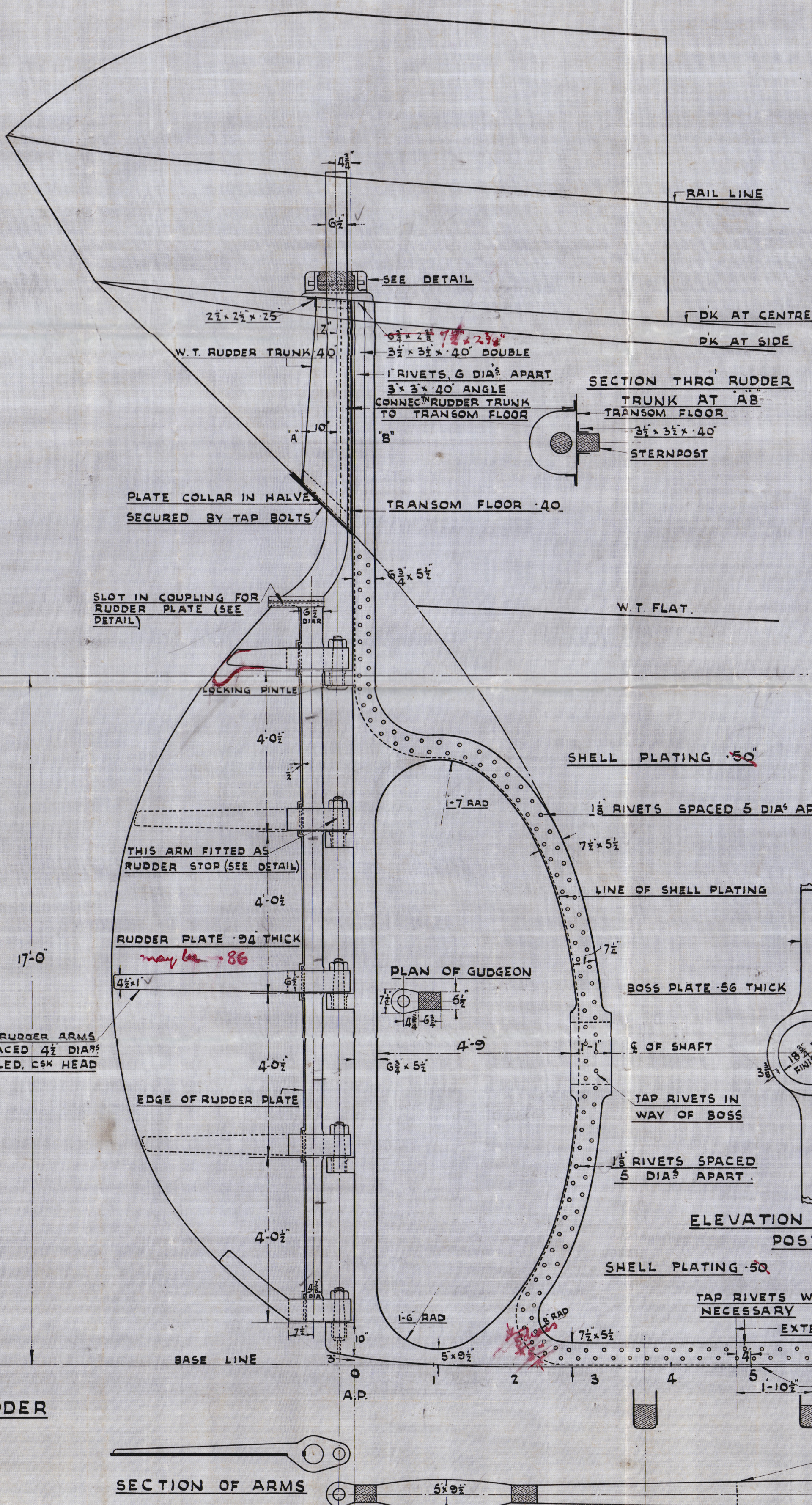


ELEVATION OF RUDDER
POST

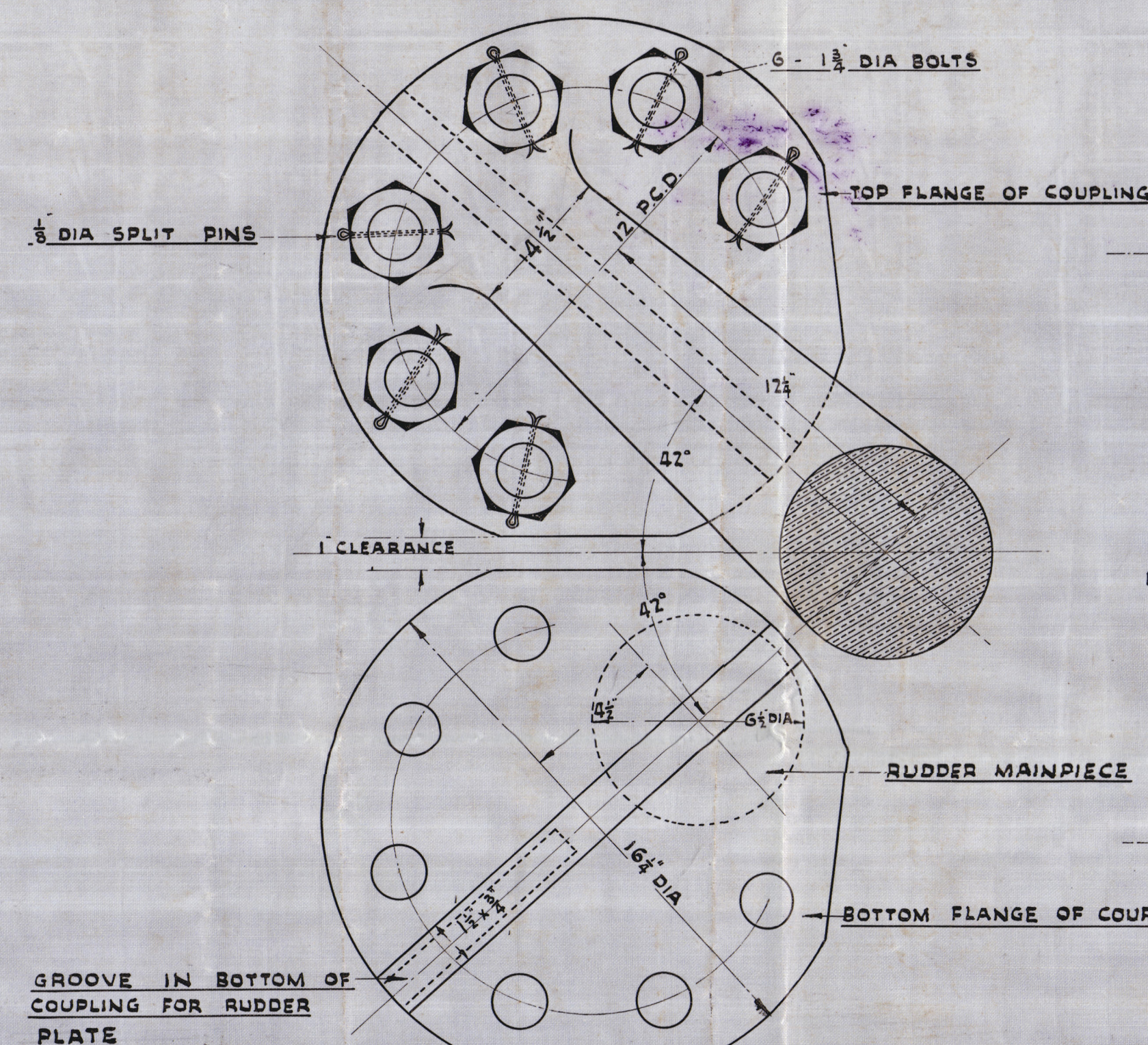


6 3/8 x 5 1/2

L.W.L.

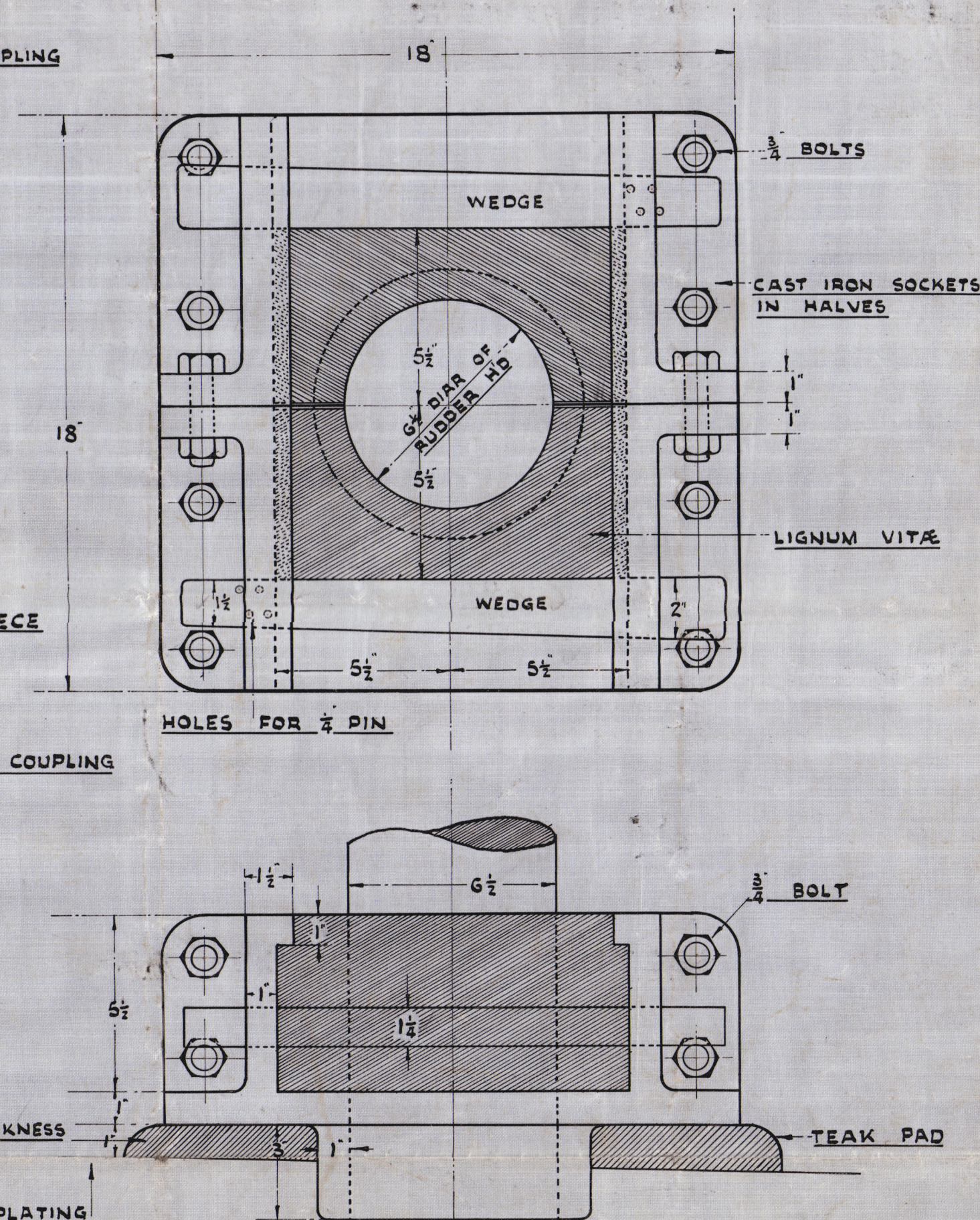


SECTION OF ARMS



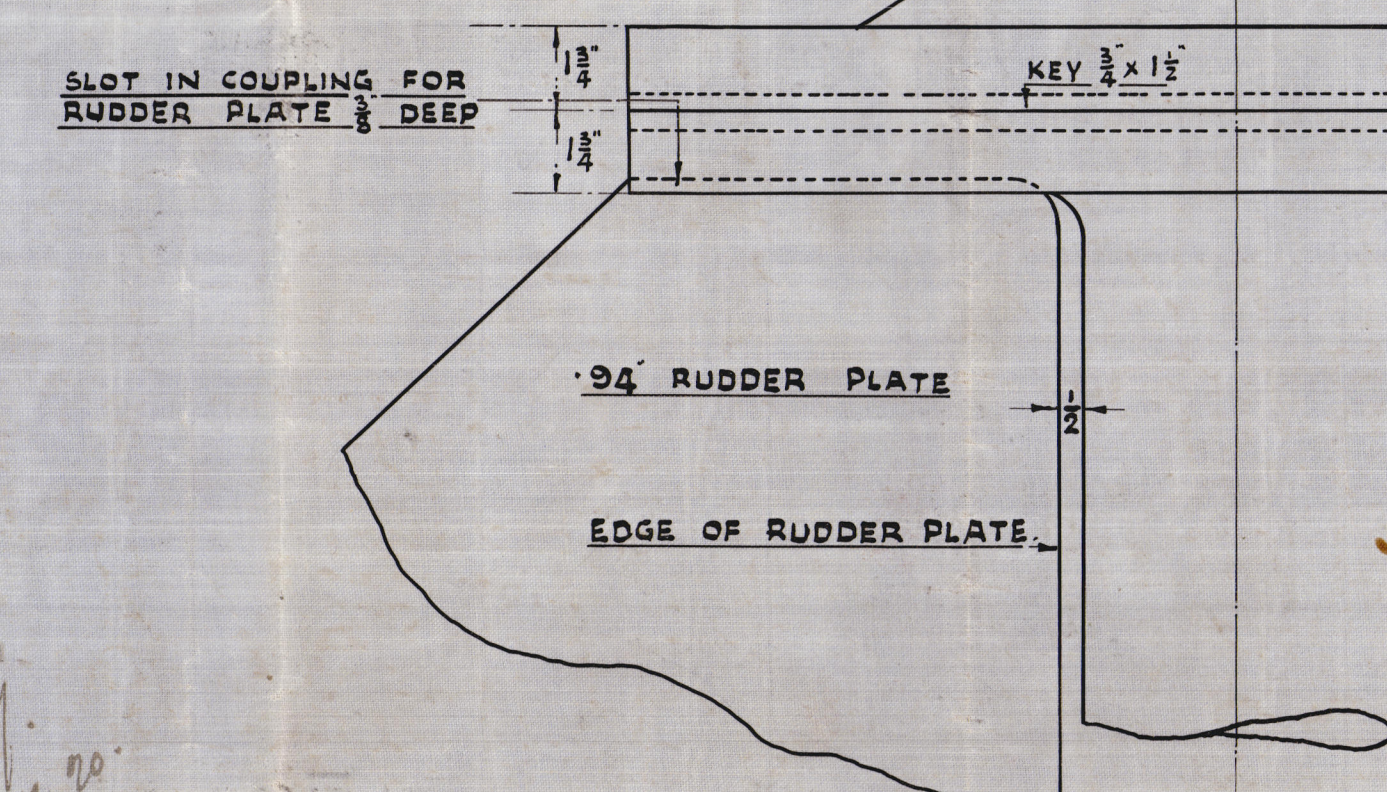
PLAN OF FLANGES OF
RUDDER COUPLING

SHOWING CLEARANCE FOR SHIPPING & UNSHIPING



RUDDER HEAD BEARING
CAST IRON
PATTERN AS FOR NO 1550

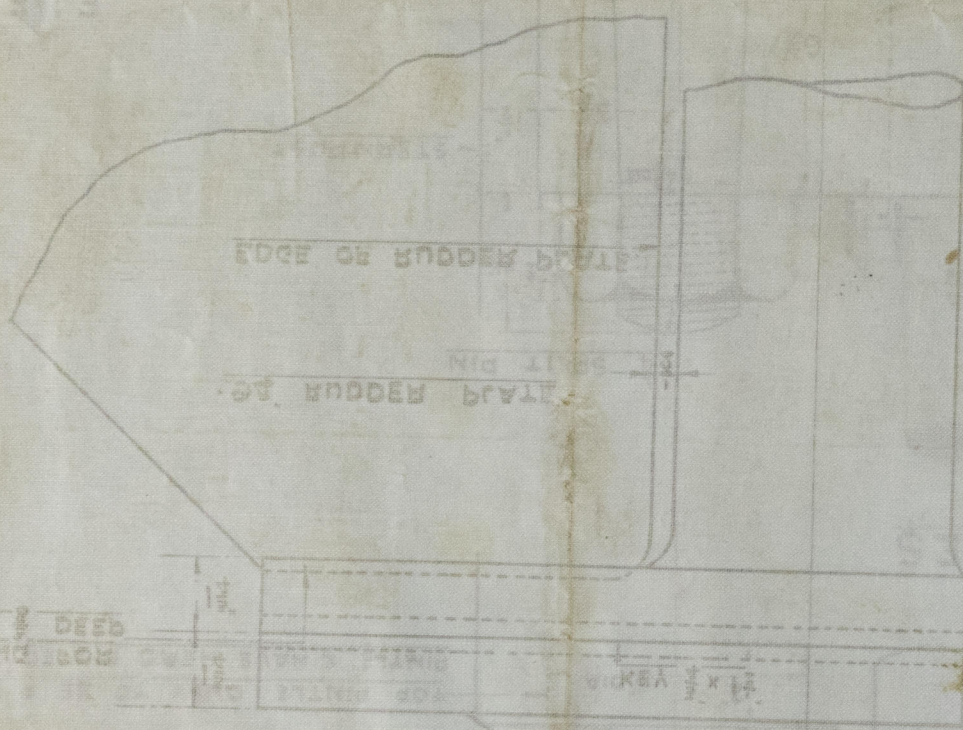
ELEVATION OF RUDDER
COUPLING



DRAWING NO 3

Messrs J. S. White &
last Cores
Rudder & Sternpost
No. 1562.

S/S Hetherwood
Lons 1590



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Lloyd's Register
Foundation

003181-003190-0180