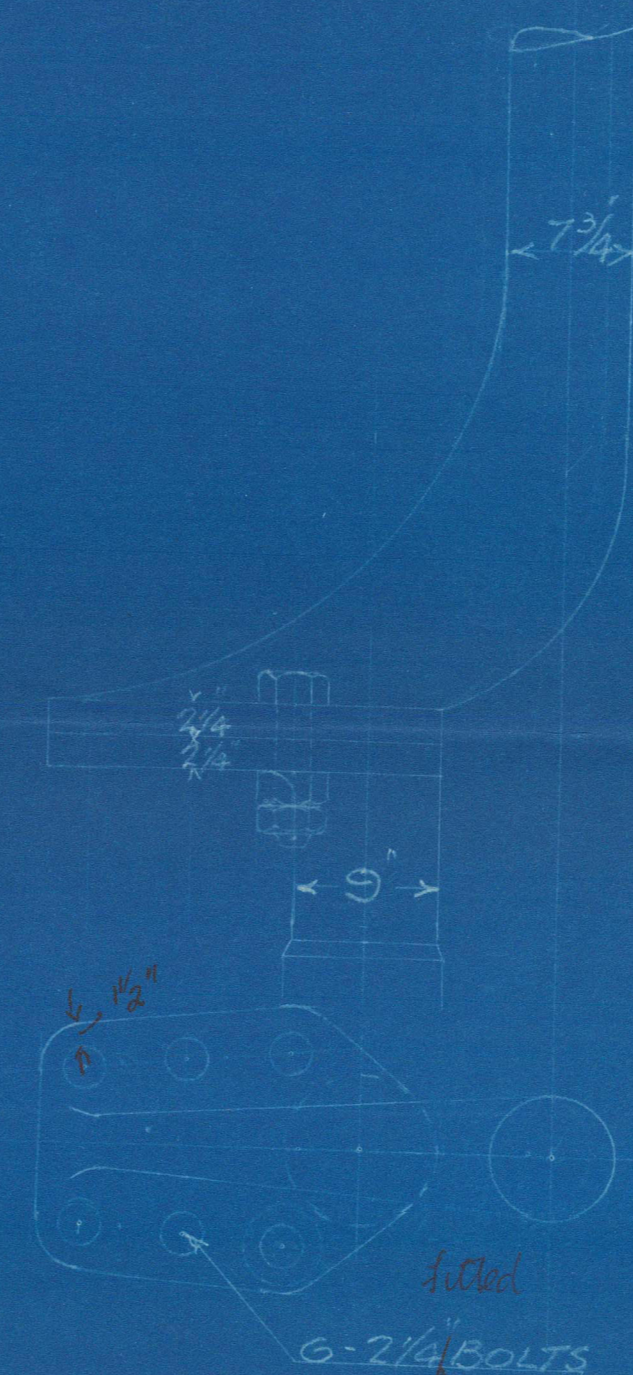
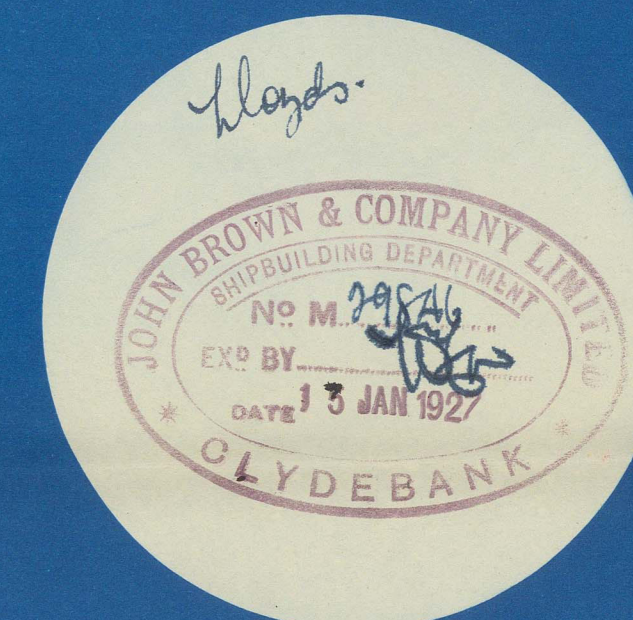


N^o 520

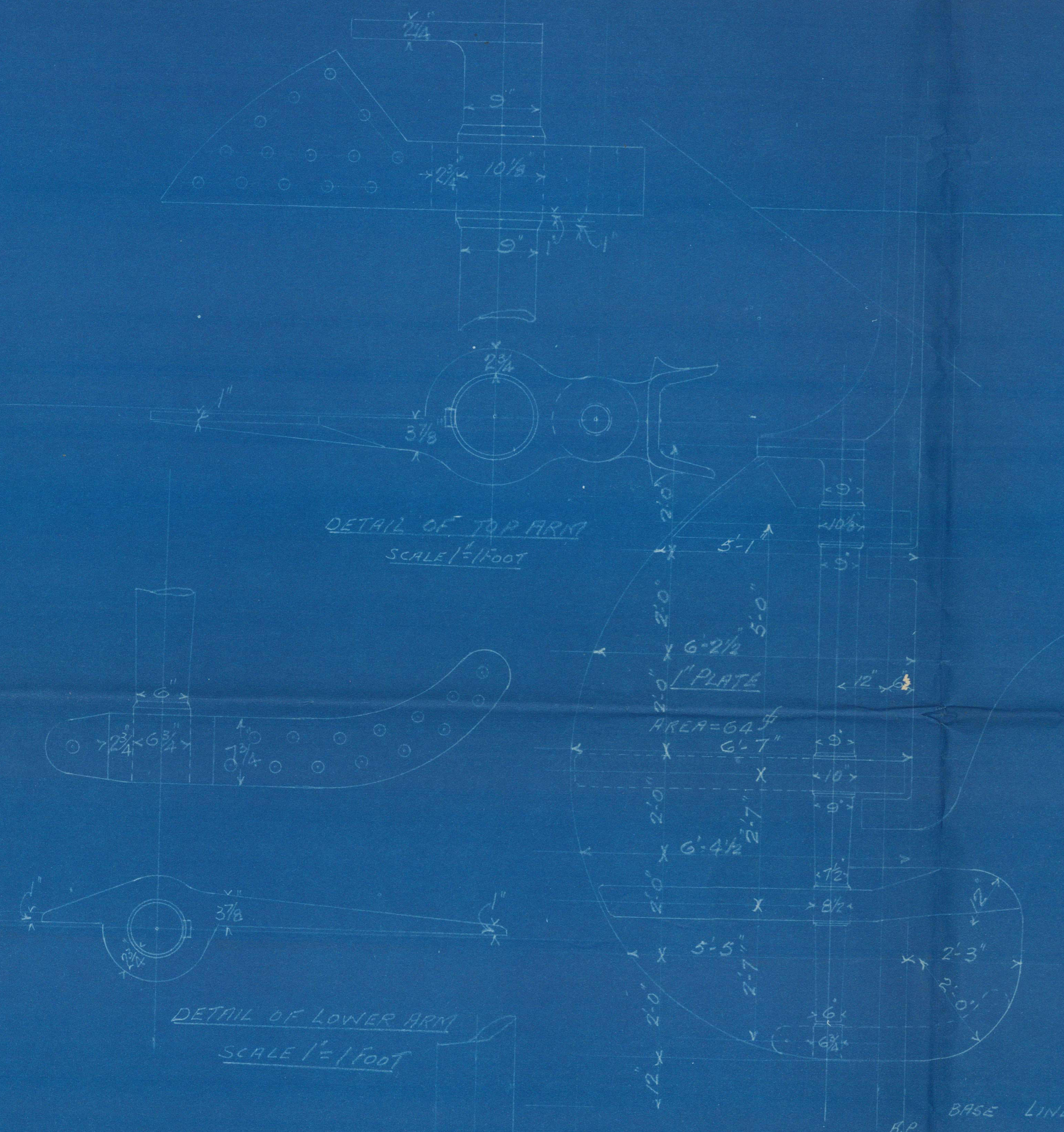
DETAIL OF RUDDER

ARRANG^t SCALE 1/2" = 1' FOOT
DETAILS SCALE 1" = 1' FOOT

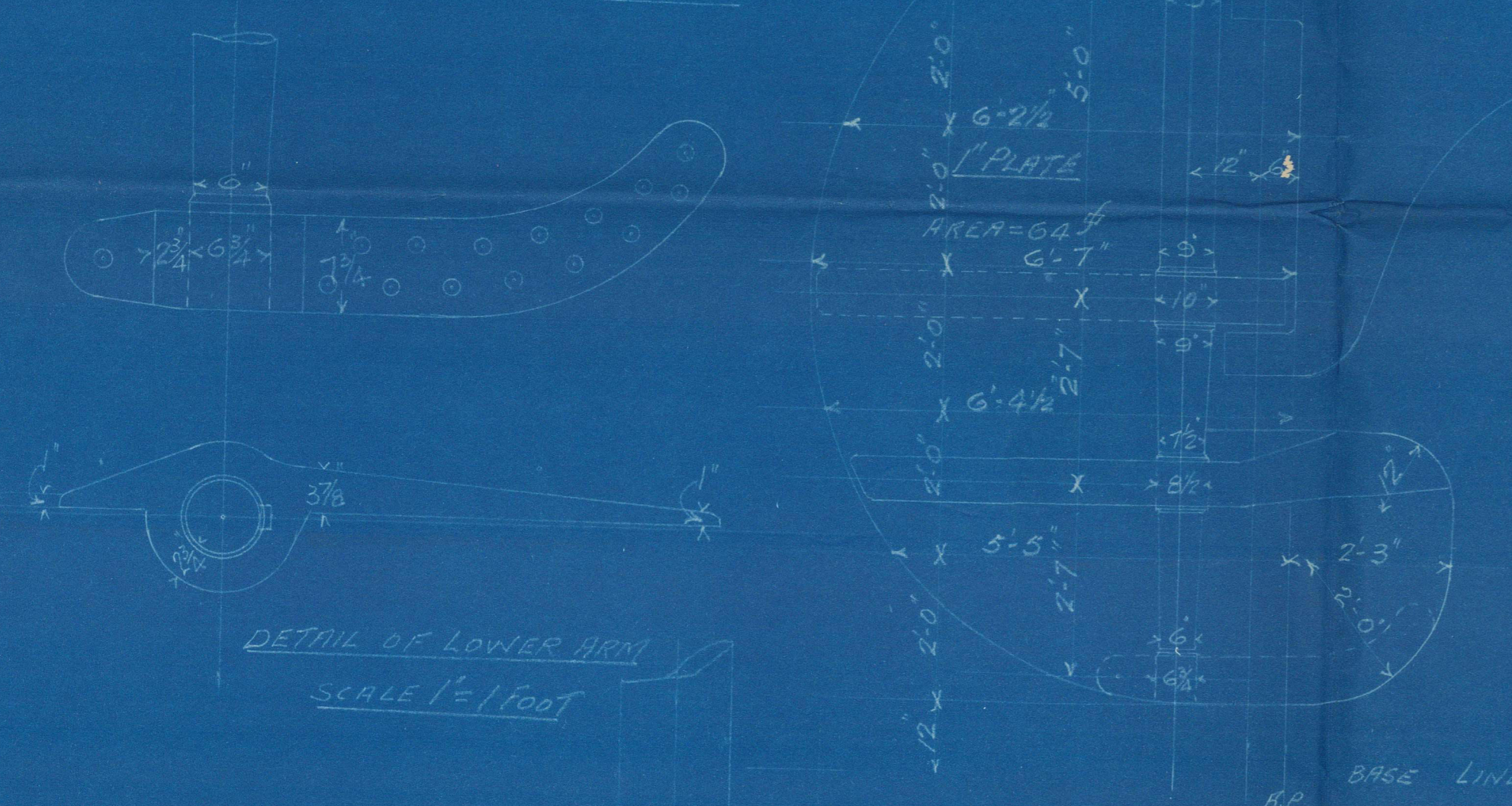
RUDDER POST AND STOCK FORGED STEEL
SEA SPEED = 12 KNOTS
RUDDER AREA = 64.5
H = 51.25 D = 2.91
R x D = 149



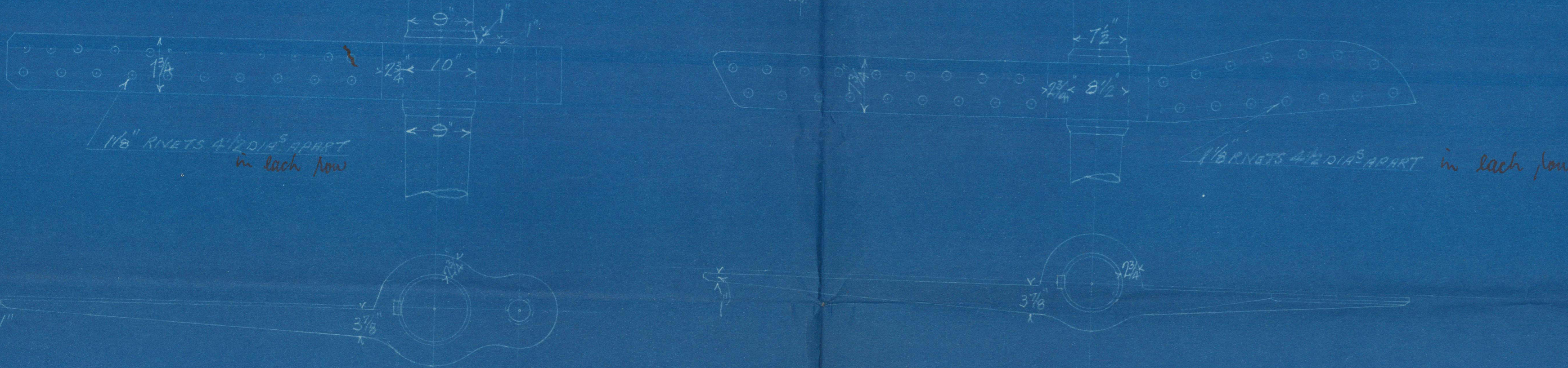
DETAIL OF COUPLING
SCALE 1" = 1' FOOT



DETAIL OF TOP ARM
SCALE 1/2" = 1' FOOT



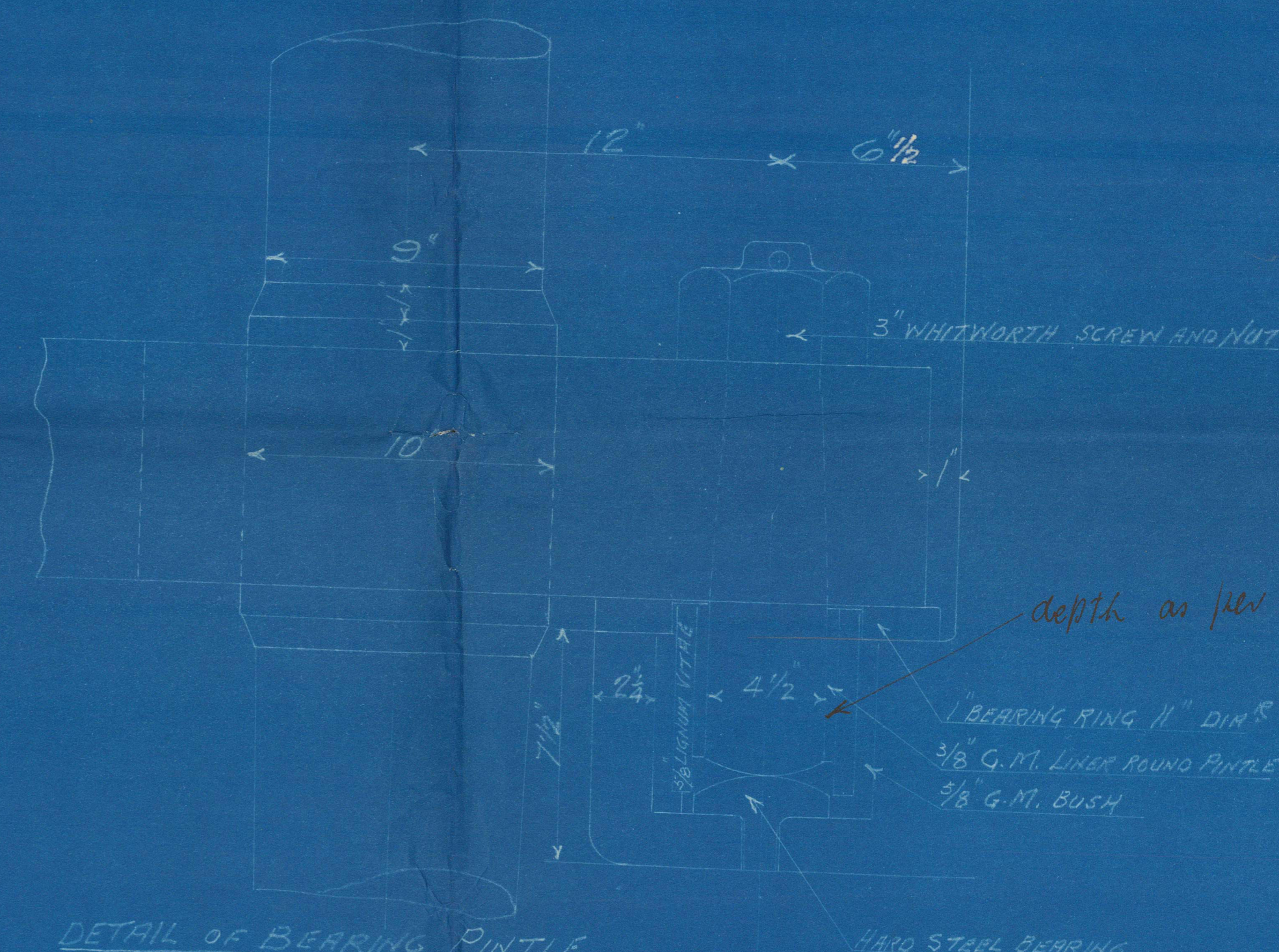
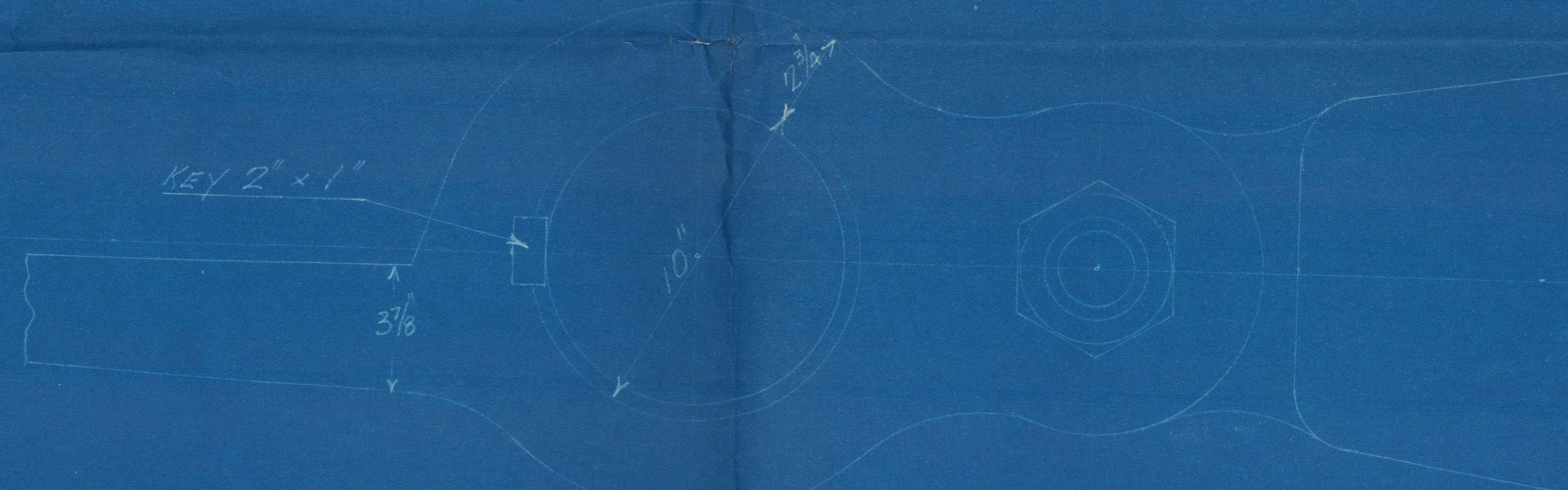
DETAIL OF LOWER ARM
SCALE 1" = 1' FOOT



DETAIL OF INTERMEDIATE ARM
SCALE 1" = 1' FOOT



DETAIL OF ARM AT LOWER PINTLE
SCALE 1" = 1' FOOT



DETAIL OF BEARING PINTLE
SCALE 3" = 1' FOOT

APPROVED
LLOYD'S REGISTER OF SHIPPING
Montgomery for 7.1.27

Rudder

520

Rudder

520

John Brown & Co. Ltd.

Princess Elaine
~~Pacific Princess~~

GLASGOW REPORT No 47659



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Lloyd's Register
Foundation

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