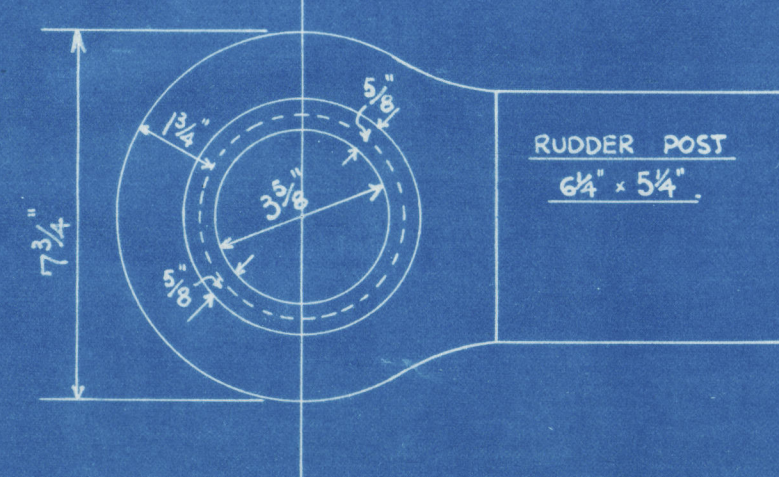
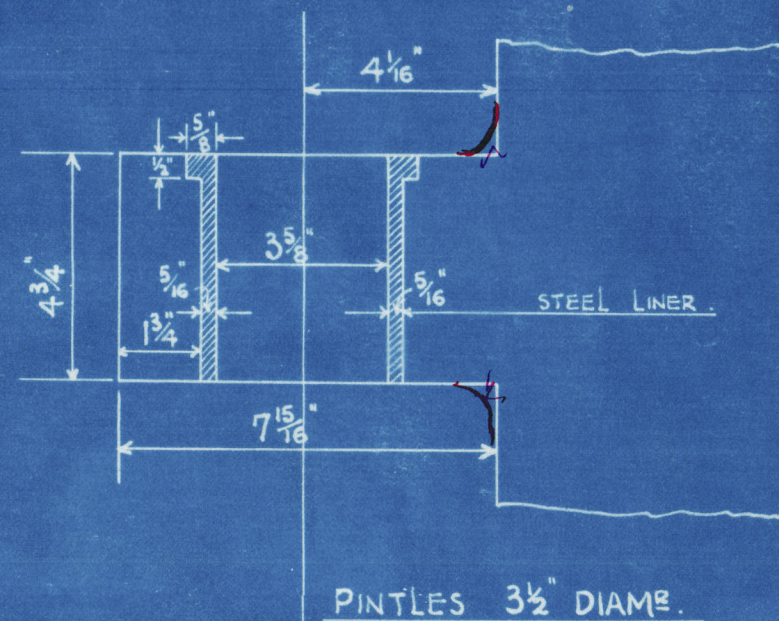


SCALE $\frac{1}{2}" = 1 \text{ FOOT.}$



GUDGEON DETAILS

SCALE 3" = 1 FOOT.

MIDSHIP "RULE" FRAME SPACING	23"
SPACING IN PEAKS	24"

RUDDER NUMERALS.

$$\begin{array}{lcl} \text{AREA} & = & 77.72 \text{ SQ.FT.} \\ \text{CENTROID} & = & 2.68 \text{ FT. (ABST \& OF PINTLES)} \\ \text{A} \times \text{D} & = & 208.54 \end{array}$$

SPEED NOT EXCEEDING 10 KNOTS, $6\frac{3}{4}$ " DIAM. RUDDER HP

STEM BAR (PARALLEL ROLLED STEEL)

DRILLING:- HOLES $\frac{1}{16}$ " DIAM FOR 1" RIVETS
SPACED 5" APART C.TO C.

NOTE :- FOOT DRILLING TO BE MARKED OFF ON BAR.