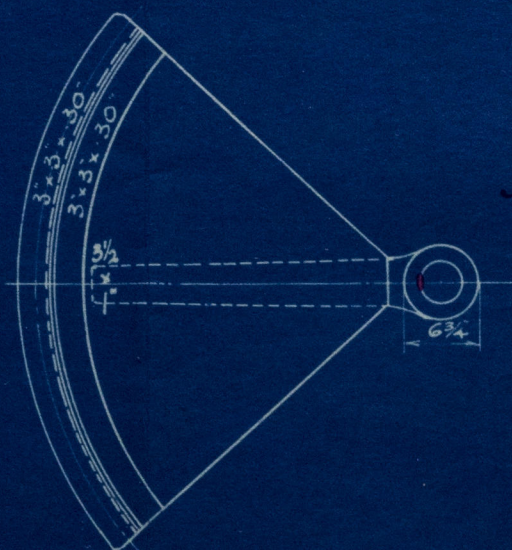
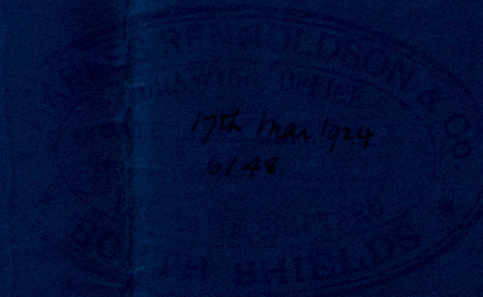


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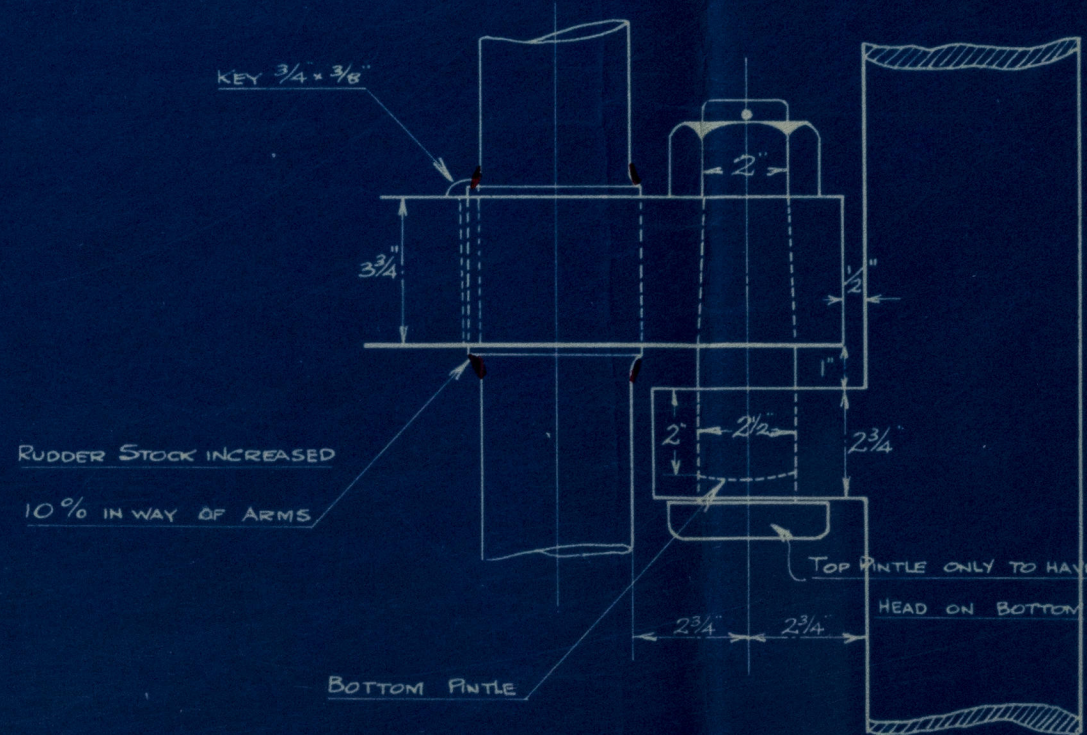
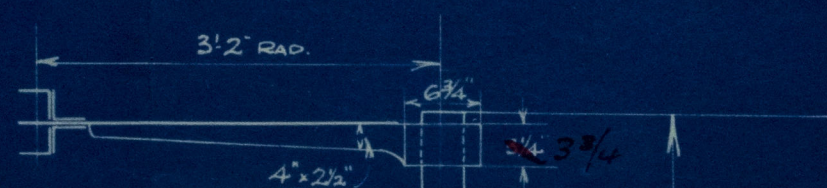
STERN-FRAME & RUDDER

S.S. No 212.

SCALE $\frac{3}{4}" = 1'-0"$



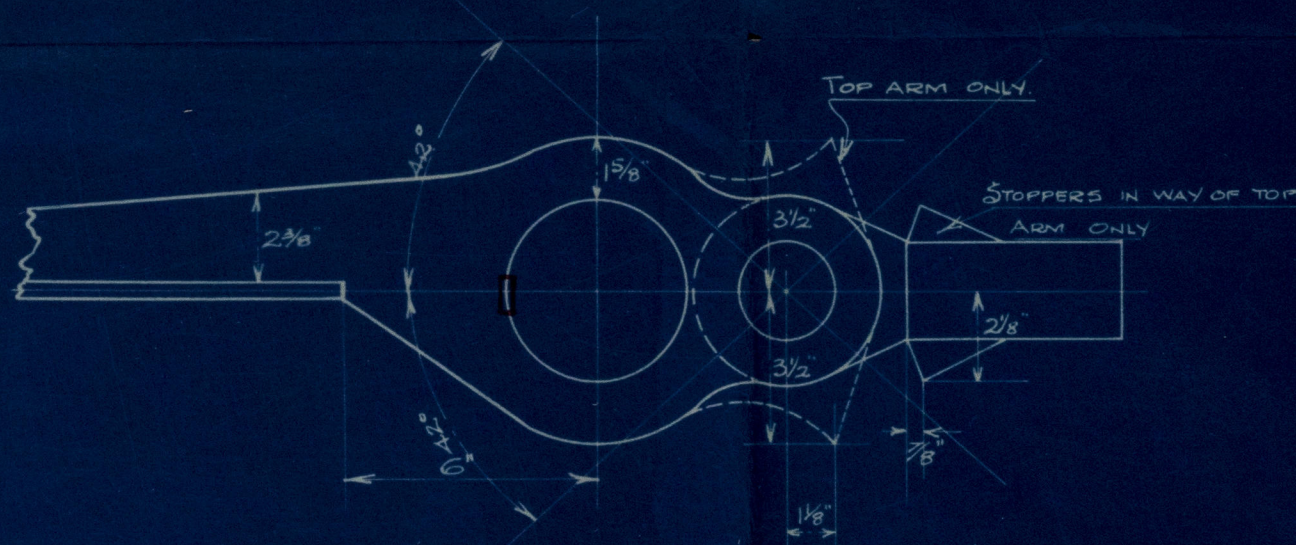
Spawletter to be provided



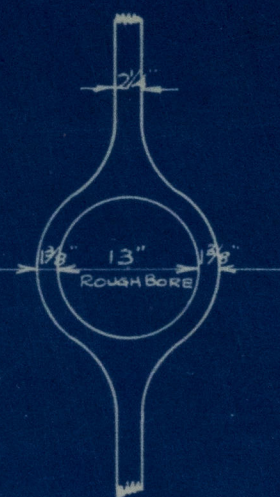
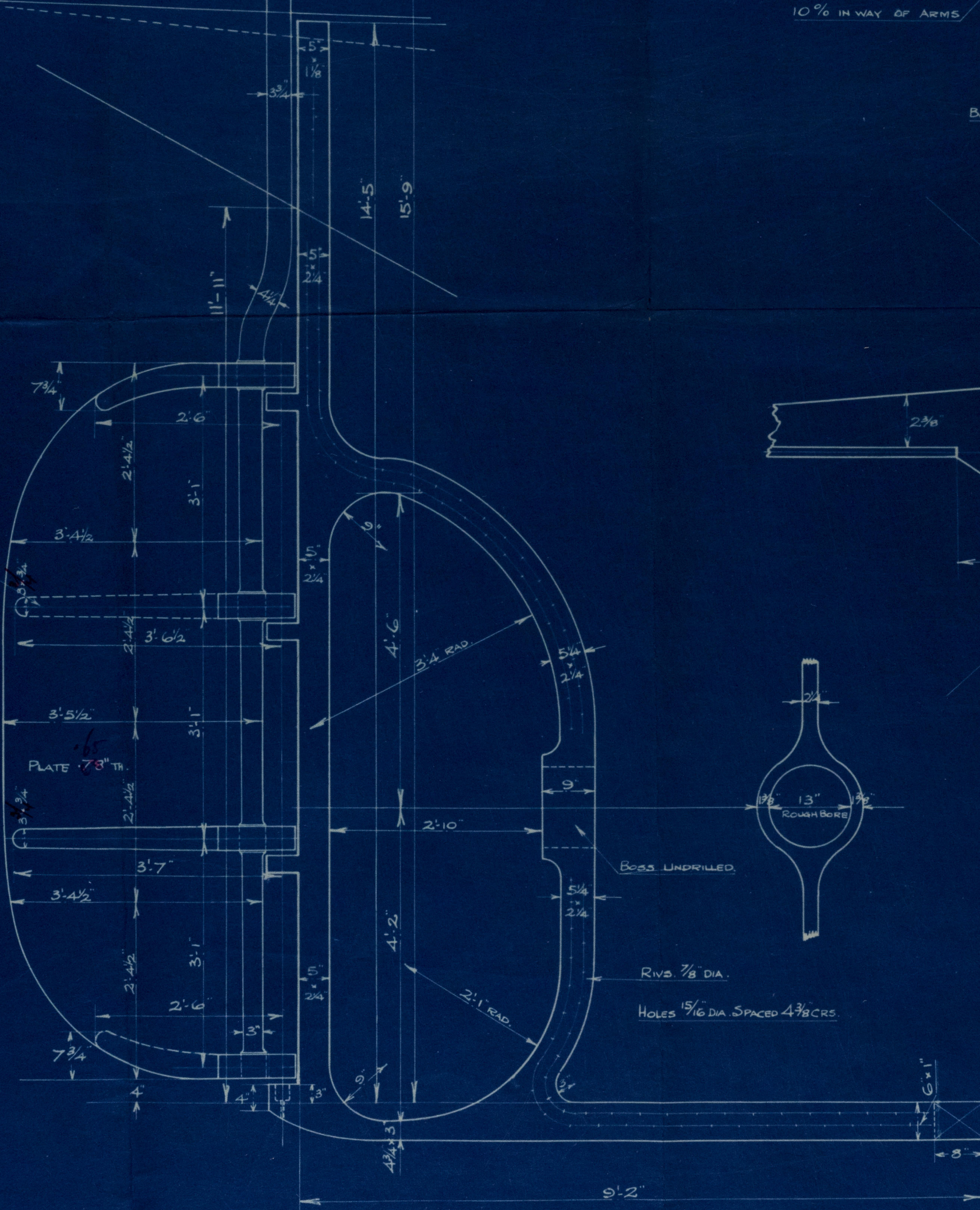
RUDDER STOCK INCREASED
10% IN WAY OF ARMS

DETAILS OF GUIGEON

SCALE $3" = 1'-0"$



RIVETS IN ARMS 1" DIA.
HOLES $\frac{1}{16}"$ SPACED $4\frac{1}{2}"$ CRS.



BOSS UNDRILLED.
RIVS. $\frac{7}{8}"$ DIA.
HOLES $\frac{15}{16}"$ DIA. SPACED $4\frac{3}{8}"$ CRS.

AREA OF RUDDER 30 sq.

C. OF G. AHEAD OF PINTLES 1.82'

$30 \times 1.82 = 54.6$

DIA. OF RUDDER HEAD $3\frac{3}{4}"$

RADIUS OF QUADRANT $3'-2"$

DIA. OF CHAINS $\frac{7}{16}"$ DIA. OF RODS $\frac{9}{16}"$

22/3/24

C. RENNOLDSON & CO.

STERN-FRAME & RUDDER.

N^o 212,

S.S. Indium

S.S. INDIVM.

NEWCASTLE ON TYNE.

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