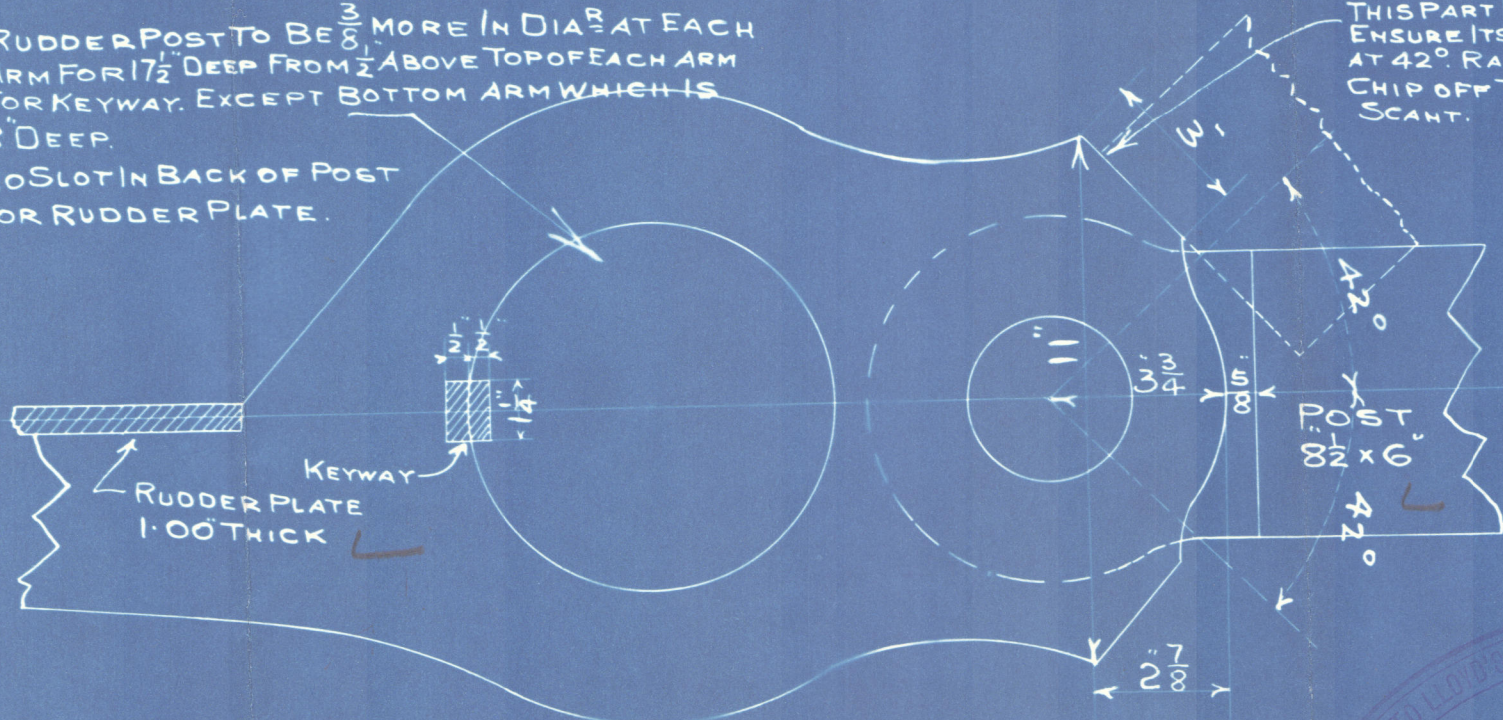


MAIN PIECE OF RUDDER TO BE TURNED DOWN $4\frac{1}{2}$ " FROM HEAD $7\frac{1}{2}$ " DIA.
HOLES FOR PINTLES TO BE CENTRED $3\frac{3}{4}$ " FROM FORE SIDE OF RUDDER FRAME.
HEAD & HOLES FOR HEEL & PINTLES TO BE TURNED IN A LATHE SO AS TO GET THEM
QUITE TRULY CENTRED. CHECK THE HEIGHTS OF GUDGEONS ON RUDDER
FRAME FROM THE HEIGHTS OF GUDGEONS ON SCREW FRAME & MAKE THEM
CORRESPOND.

NOTE:- RUDDER POST TO BE ^{3"}MORE IN DIA^{3"} AT EACH ARM FOR 17² DEEP FROM 2" ABOVE TOP OF EACH ARM FOR KEYWAY. EXCEPT BOTTOM ARM WHICH IS 8" DEEP.
NO SLOT IN BACK OF POST FOR RUDDER PLATE.

THIS PART LEFT FULL TO
ENSURE ITS STOPPING RUDDER
AT 42°. RATHER LEAVE $\frac{1}{8}$ TO
CHIP OFF THAN BE THE LEAST
SCANT.



- SKETCH OF STOPPERS. -
- SCALE 3" = 1 FOOT. -

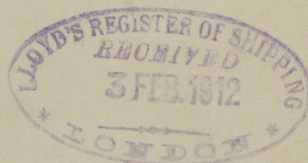
RUDDER PLAN.

GRAY'S S.S. No 809

S.S. "Confield"

Appl Rpt. No. 14522.

Runnado.



© 2020

Lloyd's Register
Foundation

003474-003478-0005