

STERN FRAME TO BE OF FORGED INGOT STEEL

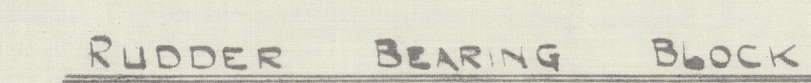
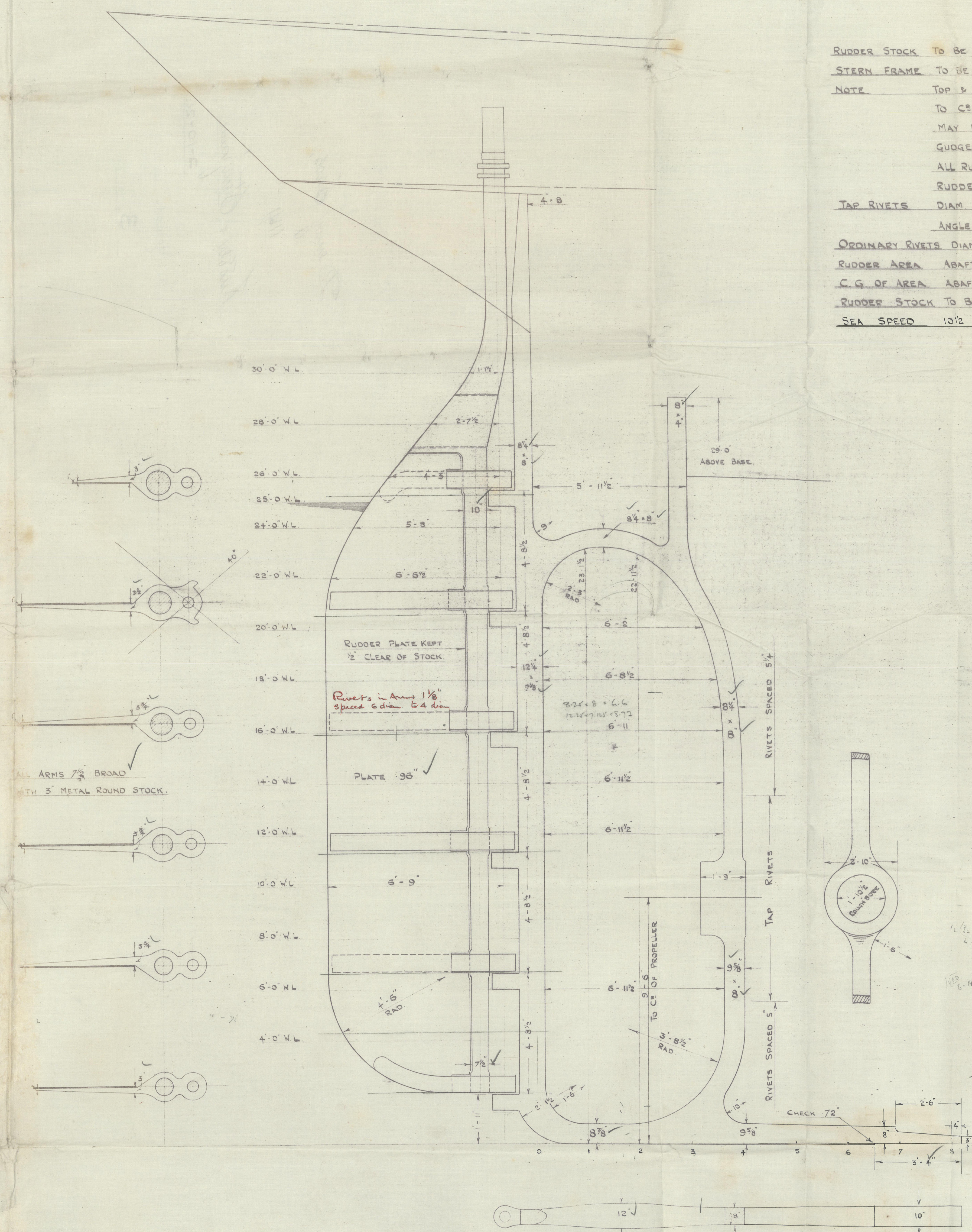
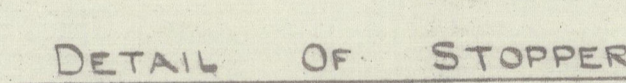
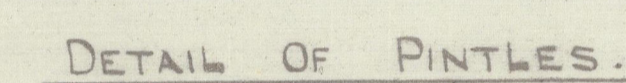
NOTE TOP & BOTTOM OF ALL PINTLE EYES TO BE SURFACED SQUARE.  
TO CE LINE OF PINTLES SO THAT WHEN FITTED PINTLES  
MAY HAVE A FAIR & SOLID BEARING.  
GUDGEONS TO BE FORGED SOLD ON TO RUDDER POST & BORED OUT.  
ALL RUDDER ARMS TO BE BUSHED WITH BRASS & LIGNUM VITAE.  
RUDDER PINTLES ALL TO BE MOVABLE. ✓

TAP RIVETS    DIAM OVER THREADS  $\frac{1}{8}"$     LENGTH OF SCREWED PART  $\frac{1}{4}"$   
 ANGLE OF COUNTERSINK  $35^\circ$     SPACING CR TO CR  $4\frac{5}{8}"$

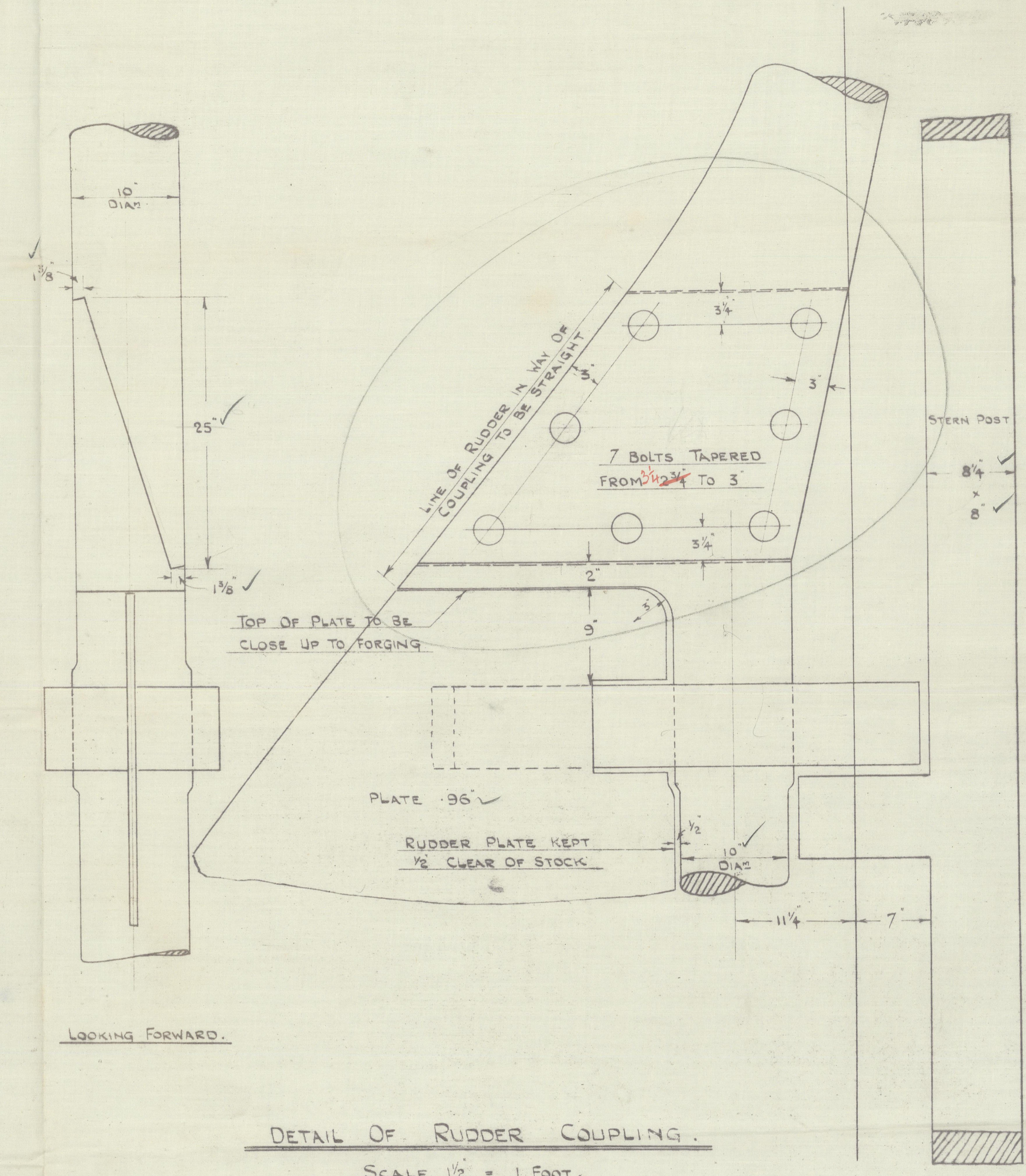
ORDINARY RIVETS DIAM 1 1/8" SPACED 5 1/4" BELOW BOSS SPACED 5' IN 3 ROWS.

RUDDER AREA ABAFT CL OF PINTLES & UP TO 25' W.L. = 1475 sq ft

C.G. OF AREA ABAFT C.L. OF PINTLES. = 3' 17"  
Rudder stock to be turned between the arms BUT to be annealed after turning.  
SEA SPEED 10 1/2 KNOTS PER HOUR.



( CAST IRON )



## RUDDER & STERNPOST.

No. 1171.

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

Denny 1171

Revised June

bag

N/N "ANJA" \*

6x

Denny Bros,

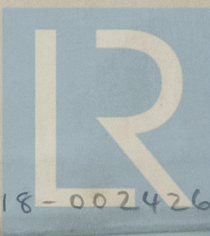
1141

Kusser & Stenjame

2-10-24

m/s "Yomah"

3.



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Lloyd's Register  
Foundation

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