

# S.S. "SWAZI". (MESSRS. YARWOODS N° 345. BUILT 1927).

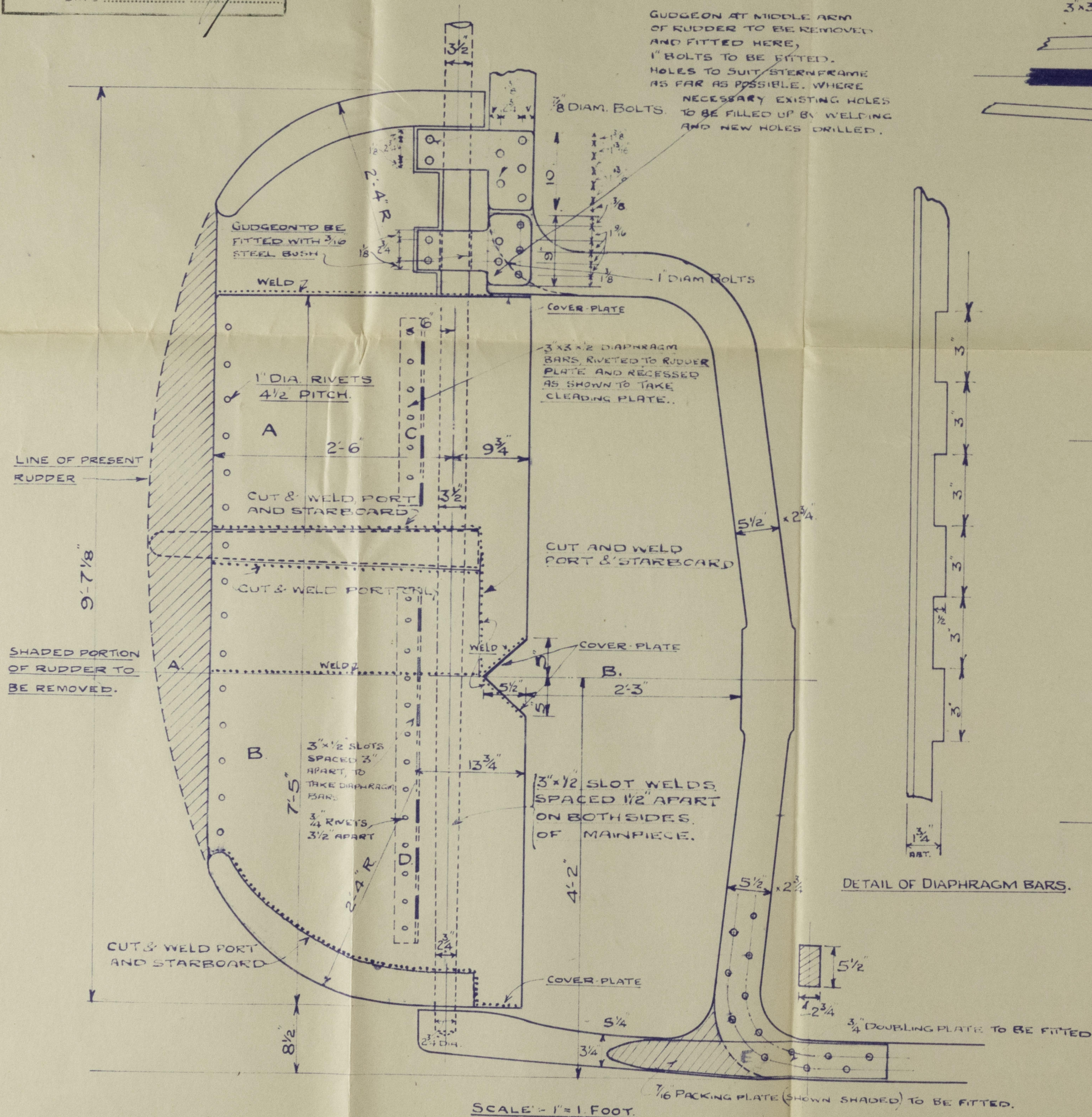
## RUDDER MODIFICATION.

RUDDER AREA = 28.5 SQ. FT.  
C.O.F.G. = .848 FT AFT OF  $\frac{1}{2}$  OF MAINPIECE.  
RUDDER HEAD DIAMETER =  $3\frac{1}{2}$ "  
A x D = 24.2

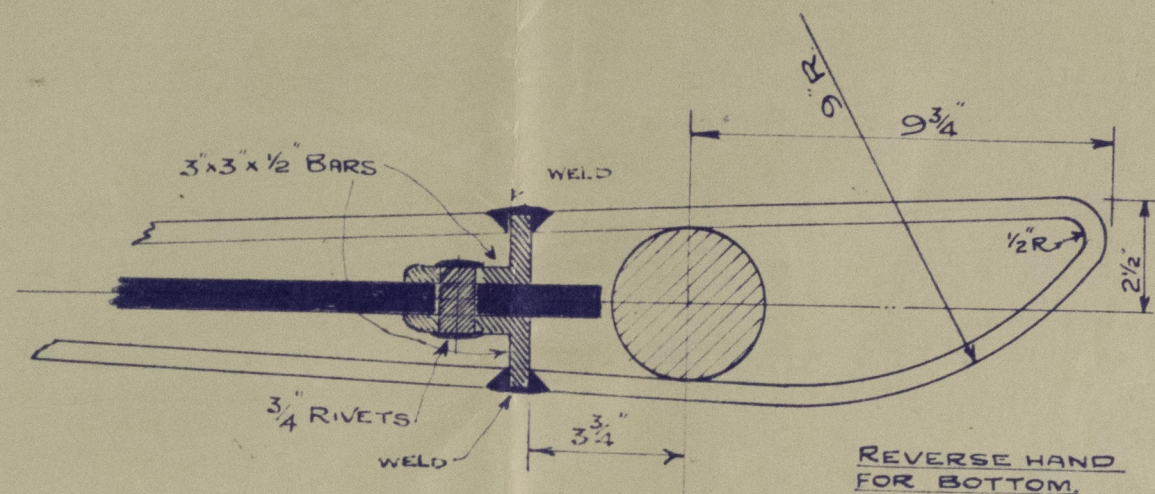
A x D OF ORIGINAL RUDDER 34.5.

E. V. TELFER, D. Sc. Ph. D.,  
CONSULTING NAVAL ARCHITECT,  
54-62, OLD BROAD STREET,  
LONDON. E.C. 2.

PLAN No. 1954.  
DATE 13 JUN 1938

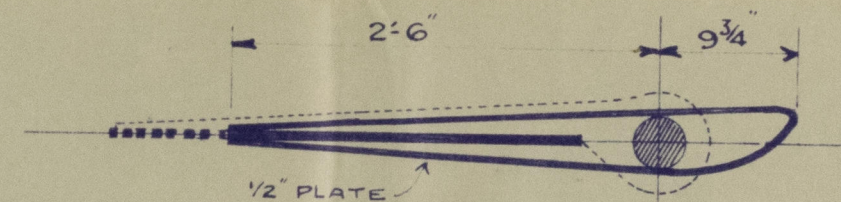


RUDDER POST TO BE REMOVED FROM STERNFRAME.  
SHADED PORTION OF RUDDER TO BE REMOVED AND NEW CLEADING PLATES TO BE FITTED AS SHOWN.  
PLATES TO BE OF BEST FLANGING QUALITY STEEL AND FOR THE FINAL BEND THE NOSE TO BE LOCALLY HEATED.  
ALL WELDING TO BE FINISHED DRESSED.

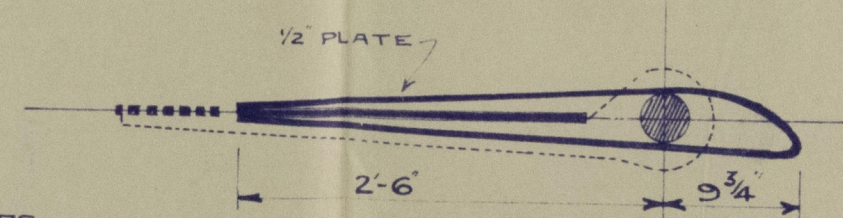


DETAIL OF NOSE OF RUDDER.

SCALE = 1/4" = 1 INCH.

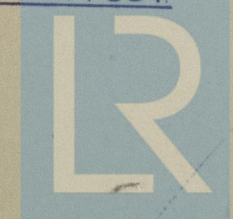


SECTION ABOVE A.B.



SECTION BELOW A.B.

SCALE = 1" = 1 FOOT.



JKL  
14/6/38  
© 2020

Lloyd's Register Foundation

R33.

003605-003610-0032



Swazi

CTr 2458

Mod Rudder  
Plan

C



© 2020

Lloyd's Register  
Foundation

003605 0036107-0032