

23. 12-1

Post Deck Beams  $9\frac{1}{2} \times 3\frac{1}{2} \times 3\frac{1}{2}$  Ball Angles to  $8 \times 3 \times 4\frac{1}{2}$  Ball Angle  
where under  $\frac{2}{3}$  L. knees  $2\frac{1}{2} \times 4\frac{1}{2}$

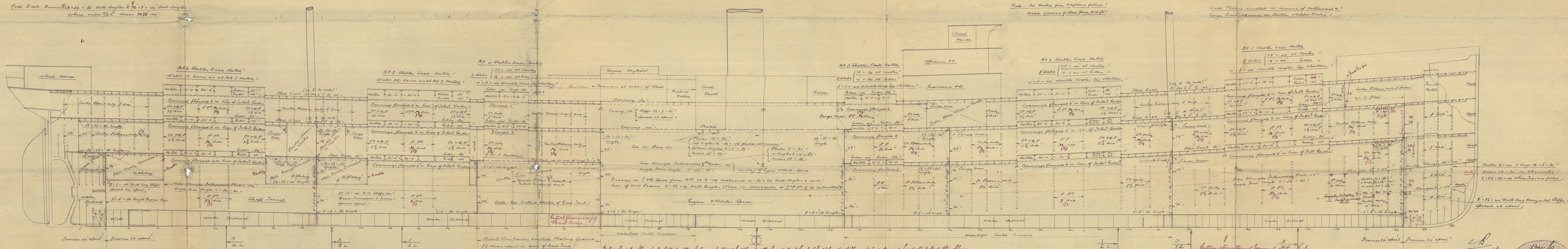
SCALE  $\frac{1}{8}$ " = ONE FOOT

— Upper Deck Beams

*Midship Beams*  $4\frac{1}{2} \times 3\frac{1}{2} \times 3\frac{1}{2}$  Ball Angles Knees  $2\frac{1}{2} \times 4\frac{1}{2}$  } Knees  $36'' \times 36'' \times 8\frac{1}{2}$  in E.T.B. Space  
*Half "*  $8' \times 3' \times 4\frac{1}{2}$  " " " " }  
*Beams in Palks*  $7' \times 3' \times 40'$  " " " " } where under  $\frac{1}{2}$  midship length.

Newcastle Deck Beams  $9\frac{1}{2} \times 3\frac{1}{2} \times 52$  Butt Angles Knees  $23 \times 42$ 
  

 End Beams  $2\frac{2}{3} \times 8 \times 3 \times 42$



Note: A solid floor to be fitted either before or after N<sup>o</sup> 1 bullheads & the brackets at heads of bullhead stiffeners to be extended fore & aft to take this floor.  
The brackets at heads of bullhead stiffeners to be extended and take beam either before or after B. H<sup>o</sup> 2, the bracket to be connected to beam by an angle lug.

Bottom strengthened forward as per Rule.

836-7

836-7.

GRAY & CO. LIMITED  
IRON & STEEL  
SHIP BUILDERS  
MARINE ENGINEERS  
AND  
REPAIRERS  
WEST HARBOR, HONG KONG

APR 1 1973  
SURVEYOR TO LLOYD'S REGISTER  
WEST HARTLEPOOL

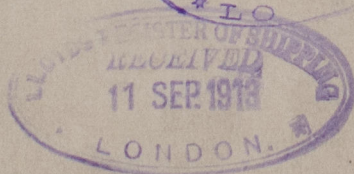


# PROFILE.

GRAYS Nos 836 & 837

HPL. RPI No 14839. 836: s/s "Banka".

837 "Boeroe" WEST HARTLEPOOL. Mho. 14871



© 2020

Lloyd's Register  
Foundation