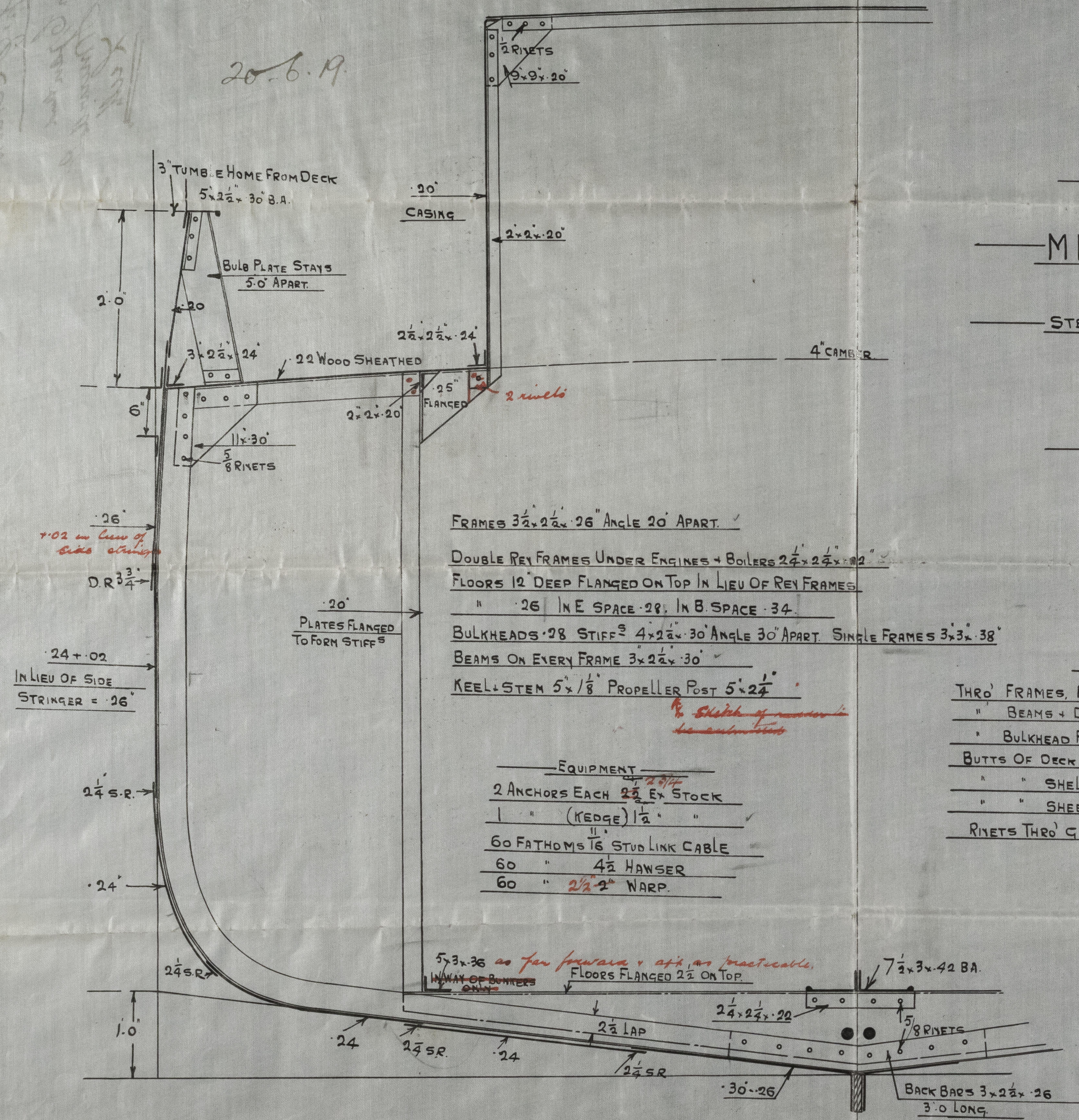


20.6.19



V.N<sup>o</sup>122

MIDSHIP SECTION

Scale 1" = 1' 1"

STEEL SCREEN TUG FOR RE-ERECTION AT SINGAPORE  
TO CLASS 100A1. LLOYDS FOR TOWING PURPOSES

$$\frac{L}{D} = 9.37 \quad \frac{L}{B} = 4.68$$

DIMS 75' 0" B.P. x 16' 0" x 8' 0" MLD

$$B+D = 24 \quad L \times (B+D) = 1800$$



17/6/19

FRAMES  $3\frac{1}{2} \times 2\frac{1}{2} \times 26$  ANGLE 20° APART.  
DOUBLE REY FRAMES UNDER ENGINES + BOILERS  $2\frac{1}{4} \times 2\frac{1}{4} \times 22$   
FLOORS 12" DEEP FLANGED ON TOP IN LIEU OF REY FRAMES  
" 26" IN E SPACE 28" IN B SPACE 34"  
BULKHEADS 28" STIFF  $4 \times 2\frac{1}{2} \times 30$  ANGLE 30° APART. SINGLE FRAMES  $3 \times 3 \times 38$   
BEAMS ON EVERY FRAME  $3 \times 2\frac{1}{2} \times 30$   
KEEL + STEM  $5 \times \frac{1}{8}$  PROPELLER POST  $5 \times 2\frac{1}{4}$

EQUIPMENT  
2 ANCHORS EACH  $2\frac{1}{2}$  EX STOCK  
1 " (KEDGE)  $1\frac{1}{2}$  "  
60 FATHOMS  $\frac{1}{16}$  STUD LINK CABLE  
60 "  $4\frac{1}{2}$  HAWSER  
60 "  $2\frac{1}{2} \times 2$  WARP

RIVETING.  
THRO' FRAMES, REY FRAMES, + FLOORS FRAMES + SHELL PLATING  $\frac{5}{8}$  RIVETS  $4\frac{1}{2}$  CRS.  
" BEAMS + DECK PLATING  $\frac{5}{8}$  RIVETS  $4\frac{1}{2}$  CRS.  
" BULKHEAD FRAMES BOTH FLANGES  $\frac{5}{8}$  RIVETS  $3\frac{1}{8}$  CRS  
BUTTS OF DECK PLATING LAPPED + DOUBLE RIV  $4\frac{1}{2}$  LAPS  $\frac{5}{8}$  RIVETS  $2\frac{1}{4}$  CRS  
" SHELL PLATING EXCEPT SHEER STRAKE LAPPED + DOUBLE RIV  $4\frac{1}{2}$  LAPS  $\frac{5}{8}$  RIVETS  $2\frac{1}{4}$  CRS  
" SHEER STRAKE STRAPPED + DOUBLE RIV  $8$  STRAPS  $\frac{5}{8}$  RIVETS  $2\frac{1}{4}$  CRS  
RIVETS THRO' GUNWALE ANGLES TO SHELL + DECK PLATING  $\frac{5}{8}$  RIVETS  $2\frac{3}{4}$  CRS

R.m.m.  
20.6.19



No 122

Midship Section

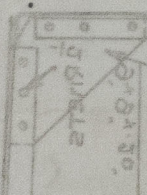
Mem John Cran and  
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"Dalmore"

LH 15781

3. Turnstile Home from Deck

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No 122



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