

S. S. N<sup>o</sup> 497.

PRINCIPAL DIMENSIONS:-  
 LENGTH B.P. 379-6  
 BREADTH EXT. 33-0 V  
 " MLD. 32-8 V  
 DEPTH MLD. 25-4 V  
 DEPTHS TO LENGTH 11.38 V

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

NUMERALS:-  
BREADTH MLD. = 52.66 ✓  
DEPTH " = 25.33 ✓  
77.99 = FRAME NO ✓  
LENGTH = 379.5 ✓  
29597.20 - LONGIT. NO ✓

EQUIPMENT NUMERALS:-

8'0" x L =	29597.20 v
SHELTER DR. FRECTION	
379.5' x 8' x 76'	2277.00 v
CARING = 63.25' x 7' x 5'	221.37 v
SALOON = 14.58' x 7.5' x 5'	34.67 v
EQUIPMENT N <sup>o</sup> =	32150.24 v

EQUIPMENT AS PER RULES. V  
SHELTER TWEEN DECK  
STEEL LONGITUDINAL BULKHEAD 26 V  
ANGLES TOP & BOTTOM 3.3 X 3.4 V  
STIFFENERS 6.3 X .40 ANGLES 4.2 APART. V

STEEL LONGITUDINAL BULKHEAD .30.✓  
 ANGLES TOP & BOTTOM  $3\frac{1}{2} \times 3\frac{1}{2} \times 40.✓$   
 STIFFERS IN WAY OF TUNNEL.  
 AS PER PROFILE  $\left\{ \begin{array}{l} 7 \times 3\frac{1}{2} \times 42 \checkmark \text{ BULB ANGLES.} \\ 8 \times 3\frac{1}{2} \times 42 \checkmark \\ 8 \times 3\frac{1}{2} \times 50 \checkmark \end{array} \right.$   
 IN FORWARD HOLDS.  
 AS PER PROFILE.✓

STIFFENERS RIVETTED TO DECK BEAMS,  
& AT KEEL TO DOUBLE RIVETTED LUGS.  
BRACKETS ON HATCH END STIFFENERS. V

TANK TOP CENTRE STRAKE.  
~~42~~ 40 TO 40" 36 IRON IN B.S.V  
 60" 48" 1/2 IN WAY OF TUNNEL.  
 BUTTS OVERLAP & TREBLE RIV. FOR 1/2 LTH.  
 DOUBLE RT ENDS.

CENTRE KEELSON 42 x .50 TO .40 V  
.60 IRON IN E.S.V  
TABLE RIV. OVERLAP BUTTS V  
C.K. TOP BAR 4 1/2 x 4 3/4 .60 TO .56 V  
.60 IN D.S. DOUBLE ANGLES IN E.S.V

C.K. VERTICAL CONNECTIONS  $6 \times 6 \times 146$  SINGLE  
FOR  $\frac{1}{2}$  LENGTH,  $150$  IN B.S.V.  
SINGLE  $5\frac{1}{2} \times 3\frac{1}{2} \times 58$  AT ENDS, WITH TRIVETS  
IN EACH FLANGE.  
C.K. BOTTOM ANGLES,  $4\frac{1}{2} \times 4\frac{1}{2} \times 60$  TO  $58$ .  
C.K. TOP ANGLES,  $4\frac{1}{2} \times 4\frac{1}{2} \times 60$  TO  $58$ .  
C.K. END PLATES,  $12 \times 12 \times 12$  AT ENDS.  
C.K. END PLATES,  $12 \times 12 \times 12$  AT ENDS.

FLAT PLATE KEEL  $46 \times .96$  FOR  $\frac{7}{8}$  LTH. ✓  
 .68 AT ENDS. ✓  
 BUTTS OVERLAPPED & QUAD. RIV<sup>ED</sup> FOR  $\frac{1}{2}$  LTH.  
 TREBLE AT ENDS, where not exceeding .76 in thickness

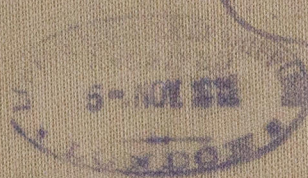
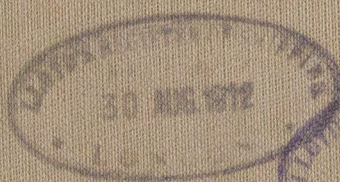
SHELL PLATING WITHIN RANGE OF DOUBLE BOTTOM  
TO BE REDUCED .02 WHEN PLATING .52 & UNDER .54 ✓  
AND .04 " " .54 & NOT MORE THAN .64 ✓

MIDSHIP THICKNESSES TO BE MAINTAINED  
FORWARD TO COLLISION BULKHEAD.

Amended  
6005.  
PLAN OF  
SOUTH  
DATE  
28/3/12.

W268-0132

SUNDERLAND  
AMENDED PLAN OF  
MIDSHIP SECTION  
J. L. THOMPSON & Sons  
YARD No 494



VINILAKE  
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CSIKOS  
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NORTH PACIFIC

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