

WOOD SKINNER & CO<sup>LTD</sup>  
 SHIPBUILDERS  
 NEWCASTLE ON TYNE

22.9.03

PROPOSED LONGITUDINAL ELEVATION

OF A STEEL SCREW STEAMER

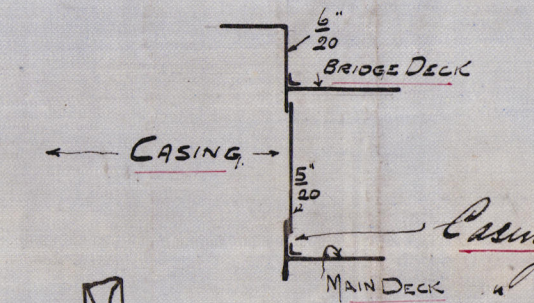
TO CLASS 100 A1 AT LLOYDS

SCALE 1/8" = 1 FOOT

PRINCIPAL DIMENSIONS 220'-0" x 34'-10" x 16'-2"

Frames aft of After Peak Bulkhead  
 4 x 3 x 1/20 Reverse Frames 3 x 3 x 1/20

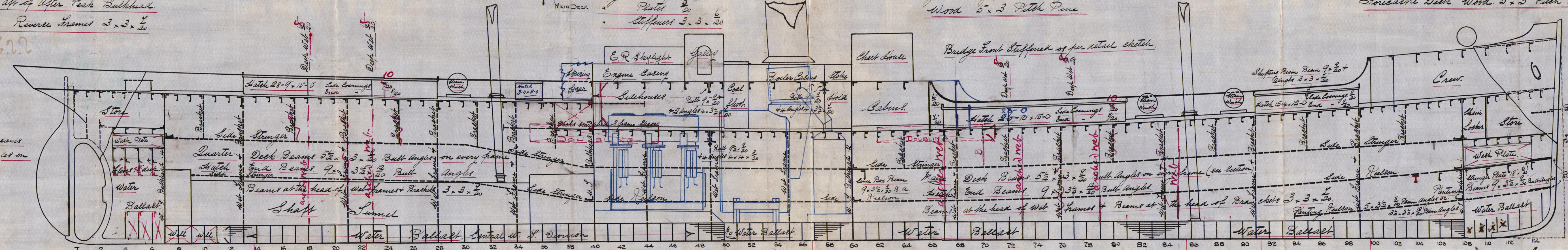
After Peak Deck Beams  
 5 1/2 x 3 x 1/20 Built angles on every frame



Casing Comings 1/20  
 Plated 1/20  
 Stiffeners 3 x 3 x 1/20

Bridge Deck Beams 1 x 3 x 1/20 Built angles on alternate frames  
 or 5 x 3 x 1/20 Plain angles on every frame, Bridge Deck  
 Wood 5 x 3 Pitch Pine

Forecastle Deck Beams 7 x 3 x 1/20 Built Angles  
 or alternate frames or 5 x 3 x 1/20 Plain angles on every frame  
 Forecastle Deck Wood 5 x 3 Pitch Pine



Side Stringer stopped and bracketed to Bulkhead and to Bulkhead Stiffeners if same be fitted in line with Stringer

Nº 117 SHIP

No 1 Bulkhead (Collision) Horizontal Stiffeners 6 x 3 x 1/20 Built angles spaced 48" apart  
 or 7 x 3 x 1/20 Built angles spaced as shown  
 Nos 2, 3 & 4 Bulkheads Horizontal Stiffeners 4 x 3 x 1/20 Plain angles spaced 48" apart  
 or 5 1/2 x 3 x 1/20 Built angles spaced as shown

Vertical Stiffeners 4 x 3 x 1/20 Plain angles spaced 30" apart  
 Peak bulkheads stiffened to Surveyor's satisfaction  
 except peak tank bulkhead

22.9.03  
 Lloyd's Register  
 Foundation  
 W831-6132



Meerwood Skinner & Co  
S.S. No 17

Longitudinal Plan

22.9.02

J. P. S. Lucy Andersen

Newcastle Report

No 46.768



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