

No 1253.

# MIDSHIP SECTION.

TO CLASS 100 A.I. LLOYD'S. FULL SCANTLING.

SCALE  $\frac{1}{2}$  = 1 FT

- FOLE SIDE PLATING .42
- STRINGER .35
- DECK .35
- STRINGER ANGLE 35.35.36
- BEAMS 85.35.40 BA
- REDUCED AT ENDS SEE PROFILE
- BEAM KNEES 25.46.67.8RN
- POOP SIDE PLATING .40
- STRINGER .37.36
- DECK .10.36 TIE PLATES
- STRINGER ANGLE 35.35.36
- BEAMS 71.3.34 BA
- KNEES 22.40 5.34.4RN

5.3.24

## NUMERALS

D = 34.35  
L = 44.35 + 3.35 = 47.70  
L (B+D) = 44.35 + 3.35 + 3.35 = 51.05  
d = 34.35 - (11.42 + 3.35) = 19.58  
40 TO BRIDGE DECK = 10.57 10.34  
40 TO UPPER = 12.51 12.90  
% ERECTIONS = 80

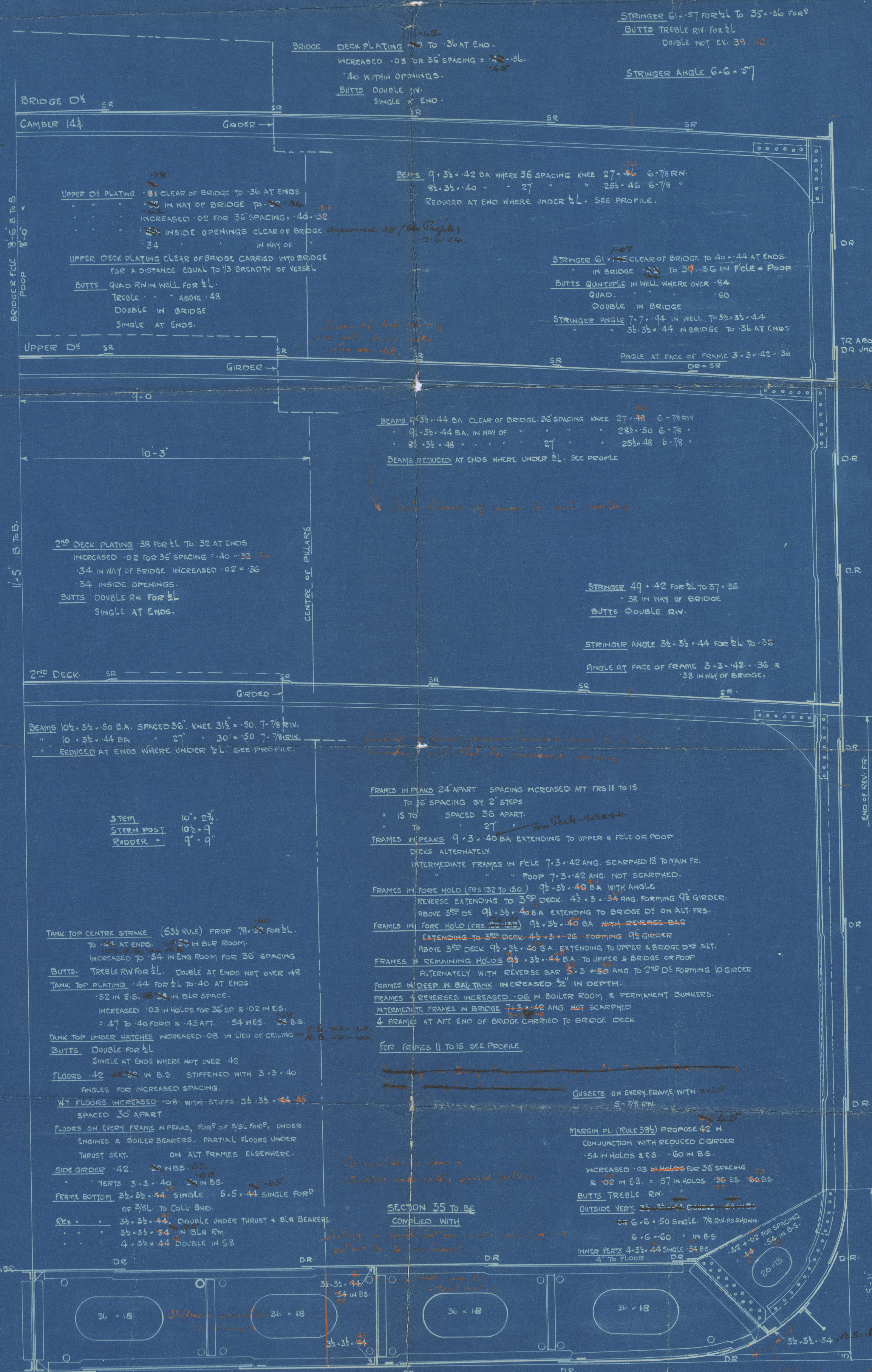
## EQUIPMENT No 42270

HULL 40297  
FOLE & BRIDGE 25.85.75 = 19.77 19.35  
POOP 43.57.80.75 = 22.2 2.78  
HOUSES 27.24.75.50 = 70 1.02  
CASING 72.45.75.50 = 23.6 2.70  
HOUSE AFT 84.54.7.7.30 = 1.47 1.39  
40297 + 42270 = 423405

## EQUIPMENT

3 BOWER ANCHORS 22 CENTS STOCKLESS  
1 STREAM 22 CENTS EX STOCK  
300 FTMS 2 1/2 STUD CHAIN CABLE  
120 " 5" STEEL STREAM WIRE  
130 " 5" STEEL WIRE TOWLINE  
2 @ 100 " 2 3/4 " HAWKERS  
2 @ 100 " 2 3/4 " WARPS

Full Wt = 77-1-0  
- 2 = 77-1-0  
- 3 = 66-3-14





(1)

Swan & Hunter

No 1253



Midship Section

"City of Mandalay"

NEWCASTLE ON TYNE.

Report No. 27.8.429.

RETAIN

W453-0152



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