

N 10.30

Nº 1465.

Midship Section.

Dimensions 483.0' x 65.3' MLD x 30.9' DML

Scale 1/2" = 1' Foot

Class 100 A.L.L. Lloyd's. Carrying 20,000 tons of Bulk

Stations comply with New British Standard.

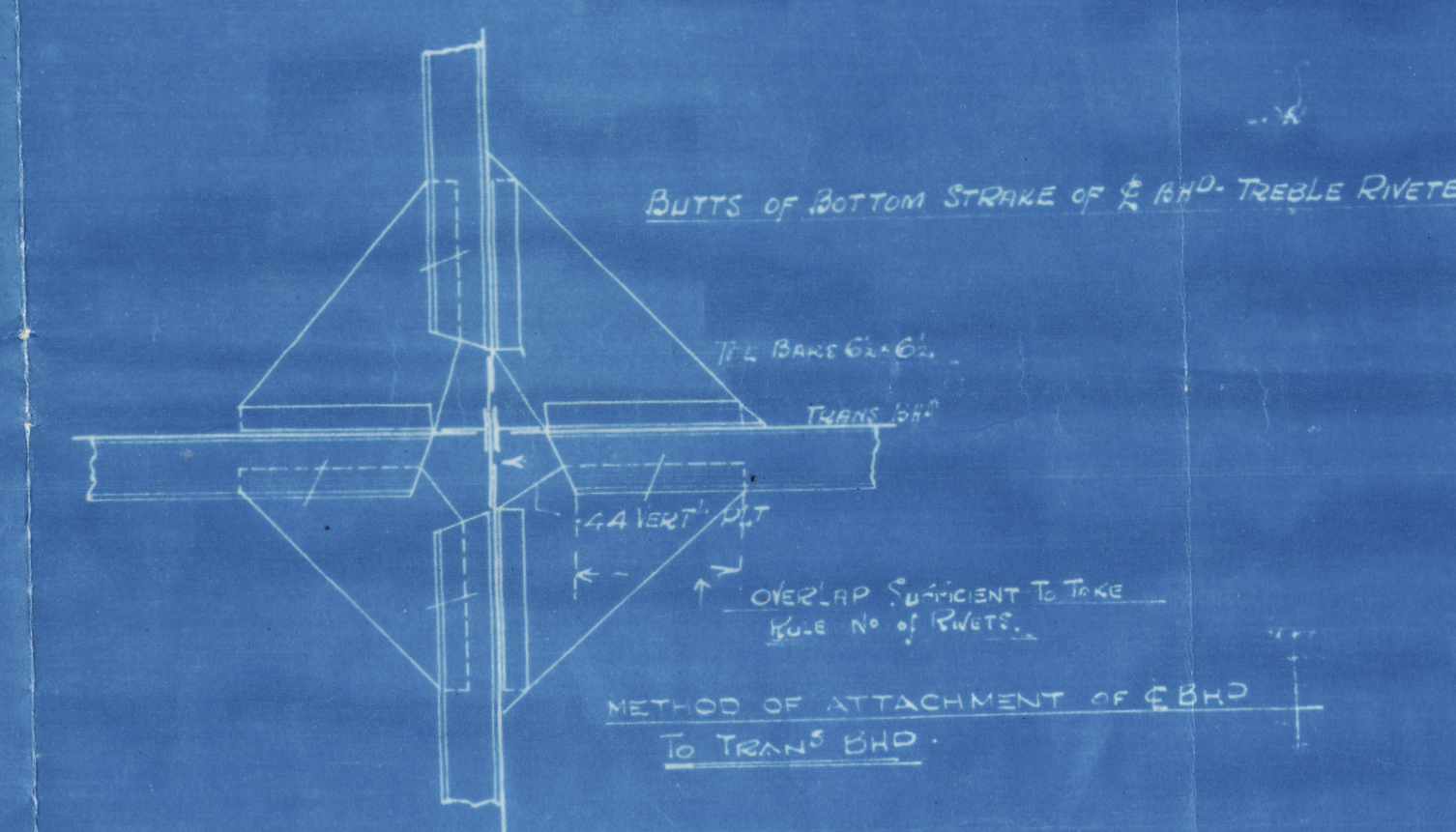
Stations
1/2 Shear for L. 100
B. 100
A. 100

Materials
D = 36.75. For scantlings 35.75
L.D. = 483 x 35.75 = 17267.25
L.(D+D) 483 x (35.75+35.75) = 4878.5
D = 483 - 18.14
6.75

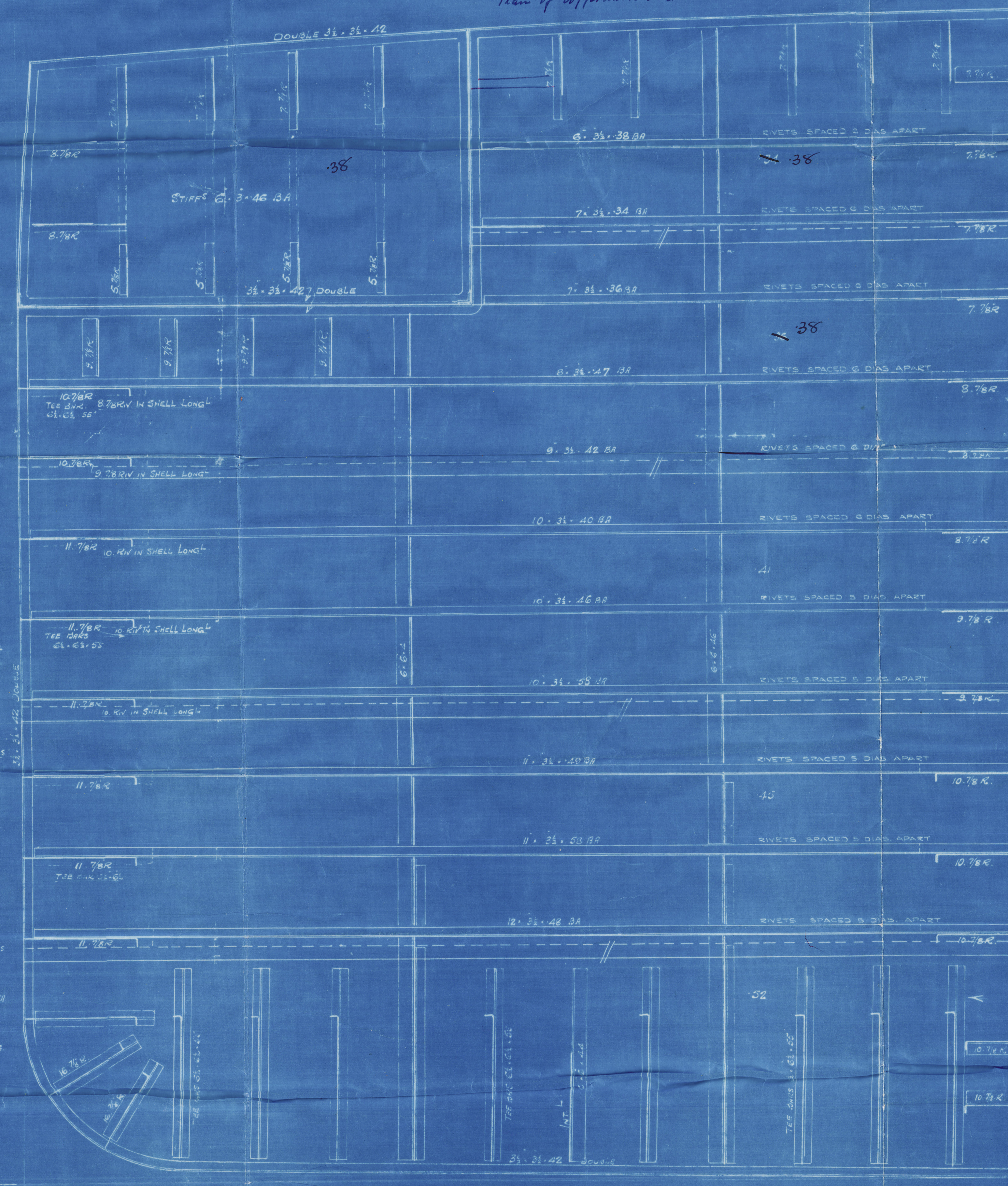
EQUIPMENT INHABITABLE
L.B.O. = 483 (35.75+35.75) = 3478.5
Floor 1478.5 x 6.175 = 9120.125
Bulkhead 35.75 x 35.75 = 1278.4375
Roof 177 x 6.175 = 1091.875
B. House 38.75 x 7.5 = 290.625
Roof House 38.75 x 7.5 = 290.625

EQUIPMENT
2 Bowser canisters 80% duty. Steelplate
1 Steam 75%
300 Batches 45%
200 45%
100 45%
2 at 100 45%
2 at 100 45%

Depth for Equipment
approved 17.10.30 = D = 35.75



Plan of affording bulkheads to be unlimited.



WEB 20'-0" FROM C

WEB 10'-0" FROM C

Approved 6.10.39
14.10.30

(1)
CAPTAIN JOHN
Swan. Hunter.

No 1465

Midship Section

M.V. "PAN BOLIVAR"

NEWCASTLE ON TYNE.

Report No. 87354



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