

MIDSHIP SECTION S. S. N^o. 143.

LENGTH B.P. 245' 0"
BREADTH EXT. 36' 9"
DEPTH MLD. 18' 4"

— CLASS 100A1. —

SCALE $\frac{1}{2}$ = 1 FOOT. —

-FORECASTLE DECK

BEAMS BULB ANGLES $7\frac{1}{2} \times 3 \times 10\frac{1}{2}$ ON ALTERNATE FRAMES.
STRINGER PLATE $22 \times \frac{1}{2}$ ". ANGLE $4 \times 4 \times 8\frac{1}{2}$ ".
WOOD DECK 5×3 ". STEEL PLATING $\frac{3}{16}$ " UNDER WINDLASS.
SIDE PLATING $\frac{1}{2}$ ".

—EQUIPMENT.

| | | |
|-----------------------|------------|------------------------------|
| 2 BOWER ANCHORS..... | 30½ CENTS. | STOCKLESS. |
| 1 " " " " " " " " | 26 " " " " | |
| 1 STREAM " " " " " " | 7¾ " " " " | EX. STOCK. |
| 1 KEDGE " " " " " " | 4¾ " " " " | |
| STUD CHAIN CABLE..... | 240 FMS. | 1 10/16 DIA. |
| STREAM CHAIN..... | 75 " | 1" DIA. OR 3 3/4" STEEL WIRE |
| TOW LINE..... | 90 " | 10" HEMP. 3 1/2" " " |
| HAWKERS..... | 2 @ 90 " | 6 " " " |
| WARS..... | 2 @ 90 " | 5 " " " |

BRIDGE DECK

BEAMS $5" \times 3" \times \frac{1}{20}$ ANGLES ON EVERY FRAME.
STRINGER PLATE $38" \times \frac{1}{20}$ STRINGER ANGLE $4" \times 4" \times \frac{9}{20}$
SIDE PLATING $\frac{1}{20}$ DECK PLATING $\frac{6}{20}$
SHEATHED IN WLY OR ACCOMMODATION. — SHE

SHELL RIVETING

BUTTS OF SHELL FROM A TO H STRIKE
INCLUSIVE, TREBLE RIVETED ~~AND~~^{ALL} ENDS.
EXCEPT WHERE OVER RULLE BREADTHS
WHEN THE BUTTS ARE TO BE QUADRUPLE
RIVETED. ~~DOUBLE~~^{TRIPLE} RIVETED OVER LAP
BUTTS AT ENDS.

SIDE PLATING DOUBLE RIV. OVERLAPS

BULB ANGLE $5\frac{1}{2}^{\circ} \times 3^{\circ} \times 7\frac{1}{2}^{\circ}$

BULWARK 5/20. SINGLE RIVETED OVERLAPS.

SHEER STRAKE $40 \times \frac{12}{20}$ FOR $\frac{1}{2}L$ TO $\frac{1}{2}L$

$\frac{2}{20}$ FOR $\frac{3}{4}L$ - $\frac{14}{20}$ TO $\frac{9}{20}$
doubled in way at $\frac{14}{20}$

~~full width as per people~~
~~BRIDGE FRONT IN LINED OR DOTTED LINE~~

1998

10

TO BE INCREASED $\frac{1}{20}$ FOR

$5\frac{1}{2} \times 100$

100

F. $\frac{10}{20}$ FOR $\frac{1}{2}$ L. TO $\frac{8}{20}$ AT ENDS.

5 1/4 L.A.P.

... ..

10

E *... ..*

TO BE INCREASED $\frac{1}{20}$ FOR $\frac{1}{2}$ L. EMIO

5 1/4" LAP.

348 8 * 1/20

D 10/20 FOR $\frac{1}{2}$ L. TO 8/20 AT ENDS

~~TO BE INCREASED $\frac{1}{20}$ FOR $\frac{1}{2} L$. AM~~

TO BE $\frac{1}{100}$ " THICKER THAN THE

THE AMIDSHIPS.

THIP THICKNESS.

© 2

Newcastle - on-Tyne

Blyth Shipy. Co. 143

MIDSHIP SECTION

1/46

S. O. D. S.
9-11-07

(145) Constantine
No 57707.

Built 1908

M.M.
345

Juta
ex.

✱ Sir Walter Scott

55.237
S. Harvey Scott

No 55.153.

S. S. MAY SCOTT

Report No. 56810

LR

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Lloyd's Register
Foundation