

4-11-15
23-11-15

MIDSHIP SECTION

N^{os} 371 & 2. S.S^s

SCALE 1/2" = ONE FOOT

TO CLASS 100.A.I. AT LLOYDS TWO DECKS.

DIMENSIONS

399.2 x 52.79 x 29.62 MLD. TO UPPER DECK

NUMERALS

BREADTH :- 52.79

DEPTH :- 29.62

82.41 :- TRANSVERSE N^o

399.2

32898.07 :- LONGITUDINAL N^o

PROPORTIONS

DEPTH TO UPPER DECK :- 13.47

BRIDGE :- 10.6

EQUIPMENT NUMBER

82.41 x 399.2 =	32898.07
BRIDGE :- 120 x 7.95 x .75 =	715.50
POOP :- 35.08 x 7.5 x .75 =	197.32
F'CLE :- 46.08 x 7.75 x .75 =	267.84
HOUSES :- 61 x 7.25 x .5 =	221.12
CASING :- 28 x 7.25 x .5 =	101.5
	34401.35

EQUIPMENT

2 ANCHORS	60 CWTs. STOCKLESS
1 STREAM ANCHOR	50 1/2
1 KEDGE	7
270 FATHOMS	2 1/2 CABLE
90	4 3/4 STREAM WIRE
105	4 3/4 TOWLINE
15	14" MANILLA
105	3 1/2" HAWSER
15	10" MANILLA SPRING
90	9" WARP
2 @ 90	7" WARP

BRIDGE 59 1/2 x 72

POOP :- .38

F'CLE :- .4

BRIDGE SHEERSTRAKE BUTTS, LAPPED AND QUADRUPLE RIVETED

BRIDGE :- .72 LAPPED & Q.R.

POOP :- .38

F'CLE :- .4

BULKWARK 5/20

6" L. AT BRIDGE, SINGLE AT POOP & F'CLE

11" ABOVE STRINGER

SHEERSTRAKE 47 x 102 TO .46 AT 24" SPACING.

.7" IN BRIDGE. DOUBLED FOR 20'-0" AT ENDS OF BRIDGE.

BUTTS QUADRUPLE RIVETED FOR 1/2 L. OUTSIDE

BRIDGE AS PER THICKNESS.

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

12/11/15
Arranged
Quadruple
riveted
AB

FRAMES IN AFT PEAK 6 x 3 1/2 x 38 SPACED 24" APART
REV. FRG. 3 x 3 1/2 x 38 GIRDER 6"
FRAMES 11 x 3 1/2 x 56 B.A. SPACED 36" TO MAIN AND UPPER DECKS ALTERNATELY
9 1/2 x 3 1/2 x 54 B.A. 27" APART FORWARD OF 3/8" LENGTH
ALTERNATE FRAMES ABOVE MAIN AND UPPER DECKS 6 1/2 x 3 1/2 x 48"
FRAMES IN FORE PEAK 7 x 3 1/2 x 44 B.A. 24" APART TO FORECASTLE DECK
BULKHEADS 36" AMIDSHIPS, TWEEN DECKS 26"
STEM 10 1/2 x 2 1/4, PROPELLER POST 10 1/2 x 7 1/2, RUDDER POST 9 x 7 1/2, RUDDER HEAD 3 1/2

TANK SCANTLINGS

CENTRE STRAKE 72" x 5 TO .4, 56" IRON IN BOILER SPACE (1/8" IRON PER SPECN.)
TOP PLATING 46" x 4 AT 36" SPACING, 36" AT FORE END
48" IN ENGINE SPACE (1/8" IRON PER SPECN.)
56" IRON IN BOILER SPACE (1/8" IRON PER SPECN.)
FLOORS 4 TO 36 AT 27" SPACING, .5" IN BOILER SPACE (1/8" IRON PER SPECN.) 1/8" IN B.S. & 1/20" IN HOLDS
INTERCOSTALS 4 TO 36 AT 27" .5"
FRAMES 4 x 3 1/2 x 4 TO 38 ON FLOORS. DOUBLED FORWARD OF 3/8" LENGTH
REV. FRAMES 4 x 3 1/2 x 4 TO 38, DOUBLE UNDER ENGINE BED PLATE TO GIRDER OUTSIDE E. SOLE.
VERTICAL CONNECTING ANGLES 3 x 3 x 4, .5" IN BOILER SPACE
MARGIN PLATE 34" x 58" IN BOILER SPACE
FLOOR STIFFENERS 3 x 3 x 4 WHERE TANK IS OVER 36" WIDE.

RIVETING

KEEL PLATE BUTTS LAPPED AND QUADRUPLE RIVETED FOR 75" LENGTH
SHELL BUTTS FROM KEEL TO UPPER TURN OF BILGE LAPPED AND QUADRUPLE RIVETED FOR 1/2 L.
SHELL BUTTS FROM UPPER TURN OF BILGE TO STRAKE BELOW SHEERSTRAKE LAPPED & QUADRUPLE RIVETED.
TWO RIVETS THRO' FRAME JOGGLE AT LANDINGS
RIVETS THROUGH SHELL AND FRAMES 5/8" DIAMS. APART AT 36" SPACING

TANK TOP LANDINGS SINGLE

DOUBLE IN E. SPACE

3 1/2 x 3 1/2 x 4 .5" IN BOILER SPACE

Ceiling under hatchways over bilges only.

3" DROOP ON TANK

FLANGED

5 x 5 x 6

44

4 TO 36

5" IN B. SPACE

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

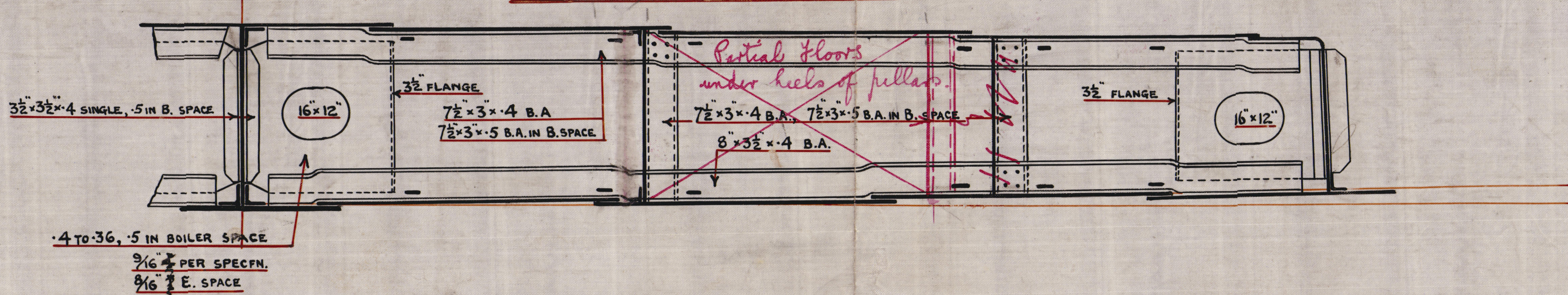
6" LANDING

60 x 74 TO .54 .48 AT ENDS

6" LANDING

60 x 74 TO .54 .48 AT ENDS

INTERMEDIATE TANK BRACKET FRAMES



4. 11. 15.

No. 37142

Yⁿ Wakatu mans
37146

Ms. Glenlyon

34345

Glenlee