

Midship Section of No. 12 S.S.

Dimensions 44'-0" x 55'-0" x 33'-0" Mld.

To class 100A Three Decks Steel

Scale 1" = one foot

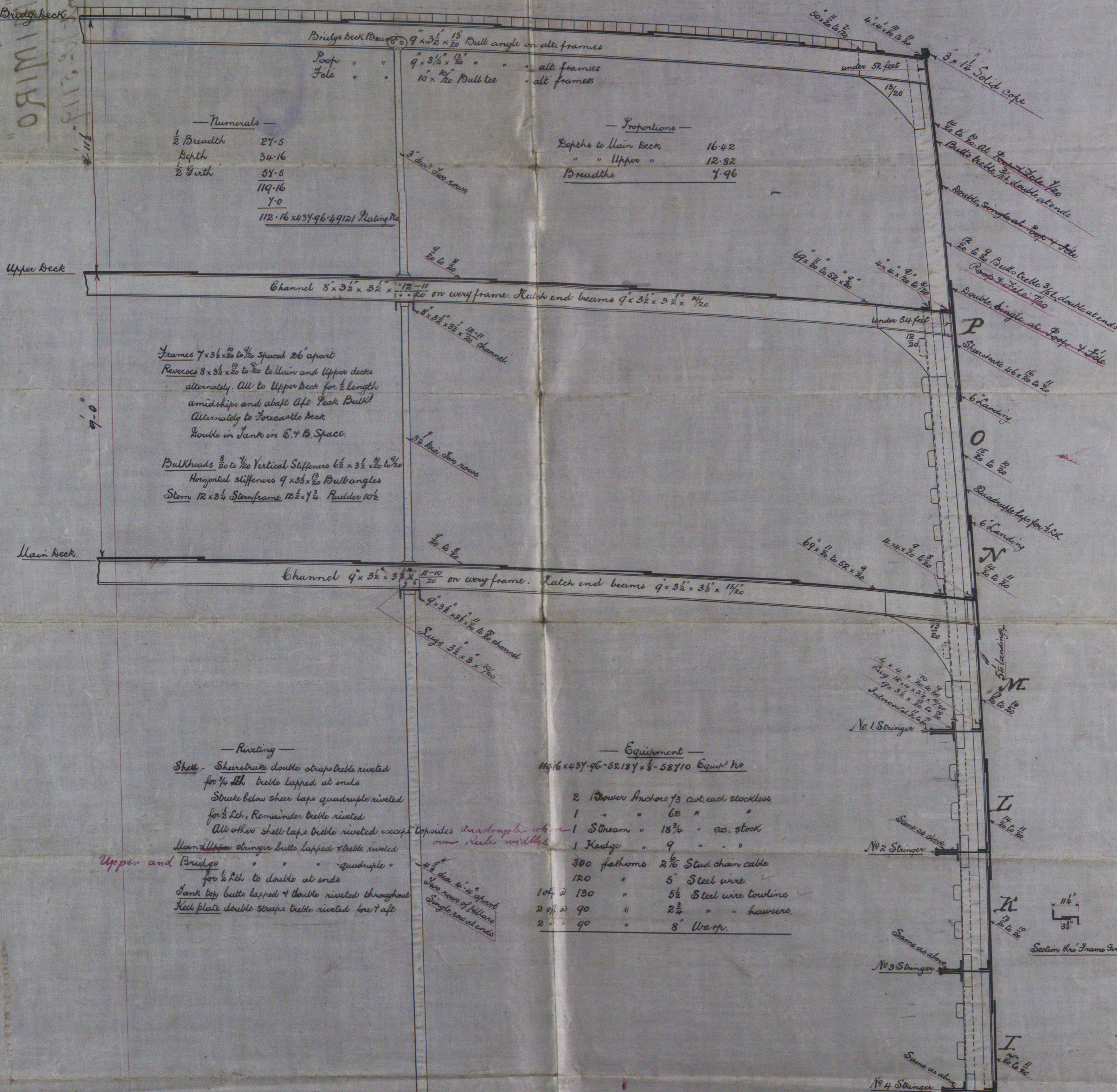
Bridge Deck $\frac{5}{16}$ Steel sheathed with $\frac{3}{8}$ " P.P.
 " " $\frac{1}{20}$ Strake next C.T.B. opening
 Poop " $\frac{5}{16}$ Steel sheathed with $\frac{3}{8}$ " P.P.
 Fore " $\frac{5}{16}$ " sheathed with $\frac{3}{8}$ " P.P.

Numeral

$\frac{1}{2}$ Breadth 27'-5"
 Depth 34'-16"
 $\frac{1}{2}$ Girth 51'-5"
 119'-16"
 112'-16" x 37'-96" x 49'-12" Plating

Proportions

Depth to Main Deck 16'-42"
 " " Upper " 12'-32"
 Breadth 7'-96"



Frames $7 \times \frac{3}{8}$ to $\frac{1}{2}$ spaced 26' apart
 Reverses $8 \times \frac{3}{8}$ to $\frac{1}{2}$ to Main and Upper decks
 alternately. All to Upper Deck for $\frac{1}{2}$ length
 amidships and above the Peak Bulkhead
 Alternately to Forecastle Deck
 Double in Tank in C.T.B. Space.

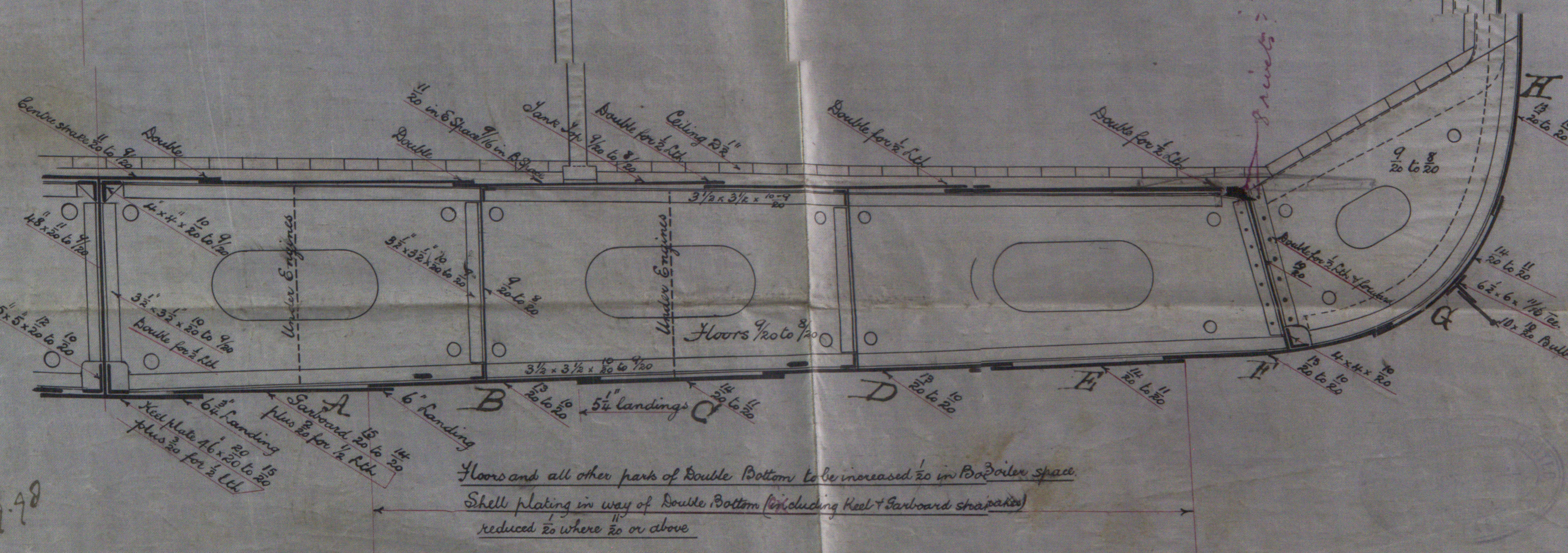
Bulkheads $\frac{3}{8}$ to $\frac{1}{2}$ Vertical Stiffeners $6 \times \frac{3}{8}$ to $\frac{1}{2}$
 Horizontal stiffeners $9 \times \frac{3}{8}$ to $\frac{1}{2}$ Bulkheads
 Stern $12 \times \frac{3}{8}$ Stern frame $12 \times \frac{1}{2}$ Rudder $10 \times \frac{1}{2}$

Riveting

Shell Shearstrake double strap riveted
 for $\frac{1}{2}$ lb. belts lapped at ends
 Strake below shear laps quadruple riveted
 for $\frac{1}{2}$ lb. Remainder belts riveted
 All other shell laps belted riveted except
 Main Upper stringer butts lapped & belted riveted
 Upper and Bridge " " " quadruple
 for $\frac{1}{2}$ lb. to double at ends
 Tank top butts lapped & double riveted throughout
 Keel plate double straps belted riveted fore & aft

Equipment

112'-16" x 37'-96" x 52'-18" x $\frac{1}{2}$ - 58710 Equip. No.
 2 Power Anchors $\frac{1}{3}$ cut, each stockless
 1 " " 68 " " "
 1 Stream " 18 $\frac{3}{4}$ " " " stock
 1 Kedge " 9 " " "
 300 fathoms $2 \frac{1}{2}$ Stud chain cable
 120 " 5" Steel wire
 104 " 130 " 5 $\frac{1}{2}$ Steel wire towline
 2 of 90 " 2 $\frac{1}{2}$ " " hawsers
 2 " 90 " 8" Warp.



Belfast.
Workman Clark & Co.
S.S. No 162
Midship Section.
S.S. "MIMIRO"
Report No 5119

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