

16.3.94
22.6.94
28.6.94

Scale $\frac{1}{2}$ " = one foot.

[illegible]

Frames $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{3}{8}$ to $\frac{1}{2}$ spaced 24' apart
Reverse frames $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{3}{8}$ to $\frac{1}{2}$ to Main deck.
 & spar deck alternately 7' to 7'ole & Main dks.
 alternately. All to spar deck abt 4'ft peak bhd
Floors $\frac{1}{4}$ on every frame.
Bulkheads $\frac{3}{8}$ & $\frac{1}{2}$. Horizontal Stiffs $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{3}{8}$ bulk angle.
 Vertical Stiffs $5 \times 3\frac{1}{2} \times \frac{3}{8}$ to $\frac{7}{8}$
Stem $10\frac{1}{2} \times 2\frac{1}{4}$ Stem post 11×8 . Knadder. $5\frac{1}{2} \times 4\frac{1}{4}$
 Note: All scantlings written in blue refer to Iron

$\frac{1}{2}$ bulb tie on all frames

Beams ~~to every~~ of 8 x 11 ft spans $\frac{5}{8} \times 3 \times \frac{1}{20}$
bulb angle on every frame.

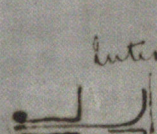
Equipment

$100 - 7 \frac{1}{2} \times 338 \cdot 2 = 340 \frac{5}{8} + \frac{1}{4} \times \frac{\text{Erection}}{\text{Length}} = 365 \frac{5}{8}$

2 Brown Anchors each 51" x 46"	Stockless
1	42" x 45"
1 Stream	13 ex stock
1 Kedje	6
270 fms	2 7/8 Stud chain cable
90	4 1/2 Steel wire
120	4 1/2
90	3 3/4
90	3

all shell butts to be lapped & triple riveted
Spar deck stringer to have double butt shape for $\frac{1}{2}L$
& triple riveted fore & aft.
Main deck stringer lapped & triple riveted fore & aft.
Keel plate butt triple riveted throughout
Tank top lapped & double riveted for $\frac{1}{2}L$.

Intersectal flanged



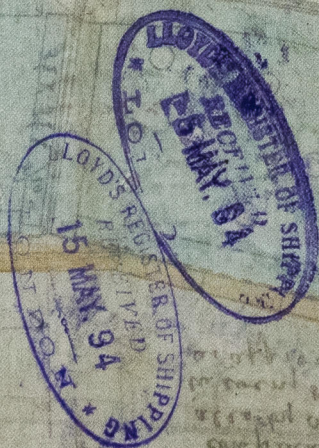
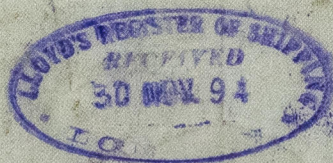
Angle $40 \pm 3 \frac{1}{2} \times \frac{90}{20}$
in every third
frame space

BEL 64-0114

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Wimston Grange

Midshep



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