

Ltr. to Belfast
11/11/82.

Midship Section of S^s 18 S. S.

To plan 100 A 1.

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

"Jane Clark"
Belfast Report N^o 3000
"Corra Linn"
Belfast Report N^o 3047

Proportions 7.13 Breadths.
13.56 Depths.

Summers $\frac{1}{2}$ Breadth 14.5
 $\frac{1}{2}$ Berth 26.75
Depth 15.25

$56.5 \times 206.82 = 11,685.33$ Scantling 8 $\frac{1}{2}$
 $+ 110 = 11,795.33$
 $12,853.86$ Equipment 8 $\frac{1}{2}$

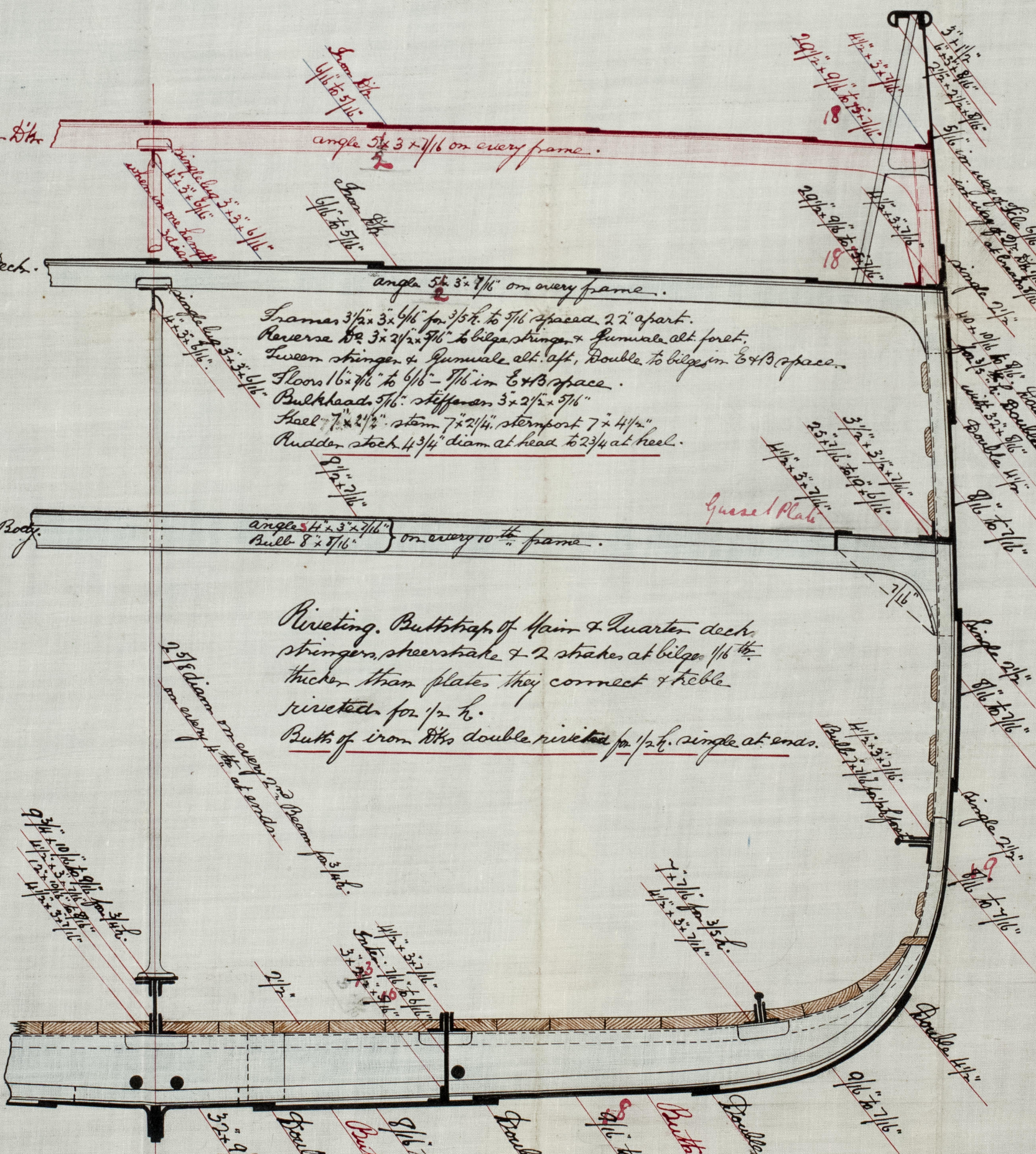
Equipment.

- 2 Bower anchors each 16 $\frac{1}{2}$ cwt each.
1 Streamer 14 $\frac{1}{4}$ "
1 Hodge 5 $\frac{1}{2}$ "
1 2 $\frac{3}{4}$ "
1 1 $\frac{1}{2}$ "
2 40 fathom 1 $\frac{1}{4}$ " steel chain cable.
60 14 $\frac{1}{4}$ " stream chain.
90 9" tow line.
90 7" Hawser.
90 5" Warpr.

Main Deck.

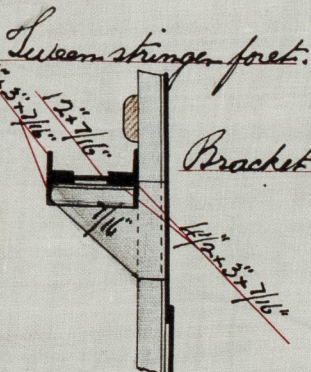
Quarter Deck.

Twelve deck aft. Body.



Framers $3\frac{1}{2} \times 3\frac{1}{4}$ in. spaced 22' apart.
Reverse $8\frac{1}{2} \times 2\frac{1}{2}$ in. to bilge stringer & gunwale alt. fore.
Twelve stringer & gunwale alt. aft. Double to bilge on E & B space.
Floors $6\frac{1}{2} \times 6\frac{1}{2}$ in. spaced 22' apart.
Bulkheads $5\frac{1}{2}$ in. stiffen $3 \times 2\frac{1}{2} \times 5\frac{1}{2}$ in.
Keel $7\frac{1}{2} \times 7\frac{1}{2}$ in. stern $7\frac{1}{2} \times 7\frac{1}{2}$ in. sternpost $7\frac{1}{2} \times 7\frac{1}{2}$ in.
Rudder stock $4\frac{3}{4}$ in. diam at head $6\frac{3}{4}$ in. at heel.

Riveting. Buttocks of Main & Quarter deck stringers, sheersake & 2 strakes at bilge $\frac{1}{4}$ in. thicker than plates they connect & beble rivetted for $\frac{1}{2}$ in.
Butt of iron $8\frac{1}{2}$ in. double rivetted $\frac{1}{2}$ in. (single at ends).



4.11.82

