

S.S. No 242. & 4.

# SECTIONS SHOWING SCANTLINGS.

TO BE CLASSED 100 A.I. AT LLOYDS AND BE BUILT UNDER SPECIAL SURVEY.



DIMENSIONS 195 x 31' x 14' MLD TO MAIN DK

SCALE 1/2" TO A FOOT

QUARTER DECK 114'9" x 4' ABOVE MAIN DK.  
FORECASTLE DK 27'6" x 7' ABOVE MAIN DK.  
BRIDGE DECK 12'10" x 7' ABOVE MAIN DK.  
CASING 51'4" x 6'6".

B = 31  
D = 14  
1st No = 45  
L = 195  
2nd No = 8775

D IN L MAIN DK 13.44 13.92 92  
D IN L QD DK 10.11 10.8 10.8

MAIN AND QUARTER DECK BEAMS 5 1/2 x 3 x 34 B.A. ON EVERY FRAME.  
FORECASTLE DECK BEAMS 7 1/2 x 3 x 46 B.A. ON ALTERN FRAMES.  
BRIDGE DECK BEAMS 5 1/2 x 3 x 34 ANGLE ON ALTERN FRAMES.  
PEAK BEAMS 4 1/2 x 3 x 30 ANGLE ON EVERY FRAME.

WEB FRAME 14 x 30. 4 x 3 FACE ANGLE.

FRAMES IN WAY OF ORDINARY FLOORS. 6 1/2 x 3 x 40 B.A. SPACED 22 APART.

ORDINARY FLOORS. 16 x 34 FOR 3/4 L TO 30 AT ENDS. 38 IN ENG. 44 IN BOILER SPACE.

REVERSE FRAMES 3 x 3 x 28 ANGLE DOUBLE IN ENG. AND BOILER SPACE.

LONGITUDINAL No 8775.  
QUARTER DECK 459.  
FORECASTLE 144.4  
BRIDGE 67.5  
CASING 167.1  
EQUIPMENT No 9613.0

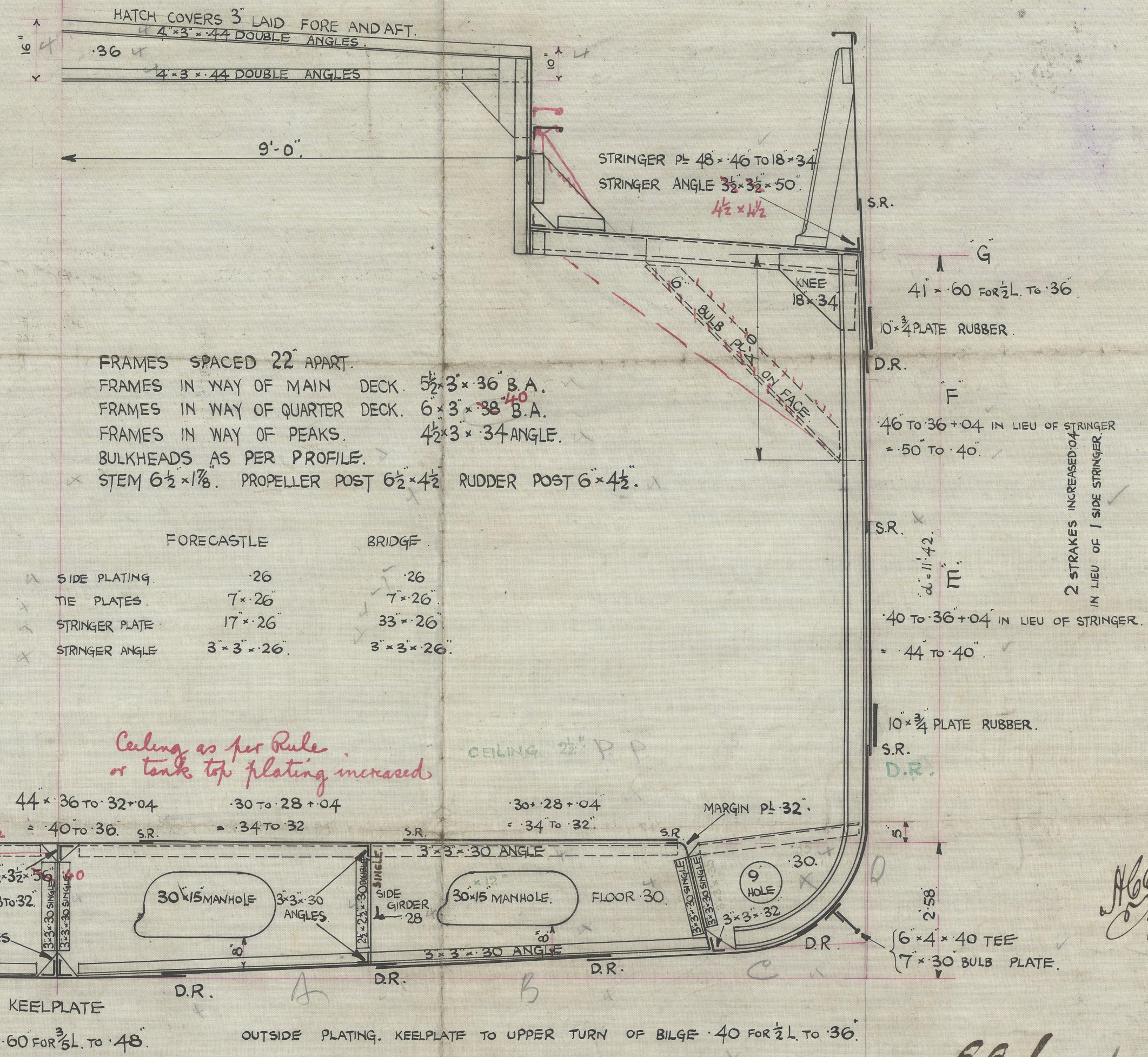
## EQUIPMENT (K)

- 2 BOWER ANCHORS. 19 CWT STOCKLESS.
- 1 BOWER ANCHORS. 16 1/4 CWT STOCKLESS.
- 1 STREAM ANCHOR. 5 1/4 CWT EX STOCK.
- 1 KEDGE ANCHOR. 2 1/2 CWT EX STOCK.
- 210 FATHOMS 1 1/2" STUD CHAIN CABLE (185/212)
- 60 FATHOMS. 3/4" STEEL WIRE
- 90 FATHOMS. 3" STEEL WIRE.
- 90 FATHOMS. 6" HAWSER
- 90 FATHOMS. 6" HAWSER.

## RIVETTING.

BUTTS OF SHEERSTRAKE AND STRAKE BELOW FOR 1/2 L, BUTTS OF DECK STRINGER PLATES FOR 1/2 L, LAP BUTT OF BOSS PLATE AND LAP BUTTS OF KEELPLATE TO BE TREBLE RIVETTED.  
STEM, STERNPOST, LAP BUTTS OF CENTRE GIRDER IN D.B., LANDING OF BULKHEAD PLATING TO FLOOR PLATE, BUTTS OF SHEERSTRAKE AND STRAKE BELOW AT ENDS, DECK STRINGER PLATES AT ENDS, BUTTS OF MARGIN PLATE AND MIDDLE LINE STRAKE IN D.B. LAP BUTTS OF DECK PLATING FOR 1/2 L, INNER BOTTOM PLATING (EXCEPT C<sup>8</sup> STRAKE FOR 1/2 L, TO BE DOUBLE RIVETTED.  
LAP BUTTS OF DECK PLATING AT ENDS, LAP BUTTS OF INNER BOTTOM PLATING (EXCEPT CENTRE STRAKE) AT ENDS, EDGES OF INNER BOTTOM PLATING TO BE SINGLE RIVETTED.

NO INTERMEDIATE REVERSE FRAME. TANK TOP PLATING INCREASED .04.



*Handwritten notes:*  
Main and Quarter Deck  
Forecastle Deck  
Bridge Deck  
Peak  
Web Frame  
Frames in way of ordinary floors  
Ordinary floors  
Reverse frames

*Handwritten signature:* H. G. 30/1/15

16.5.16



Midship Section  
 J Fullertons & Co  
 No 242

- GLASGOW REPORT No 34610.

- 5/5 "CROXTETH" - No 244.

St Albans, June

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to Agilworth

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