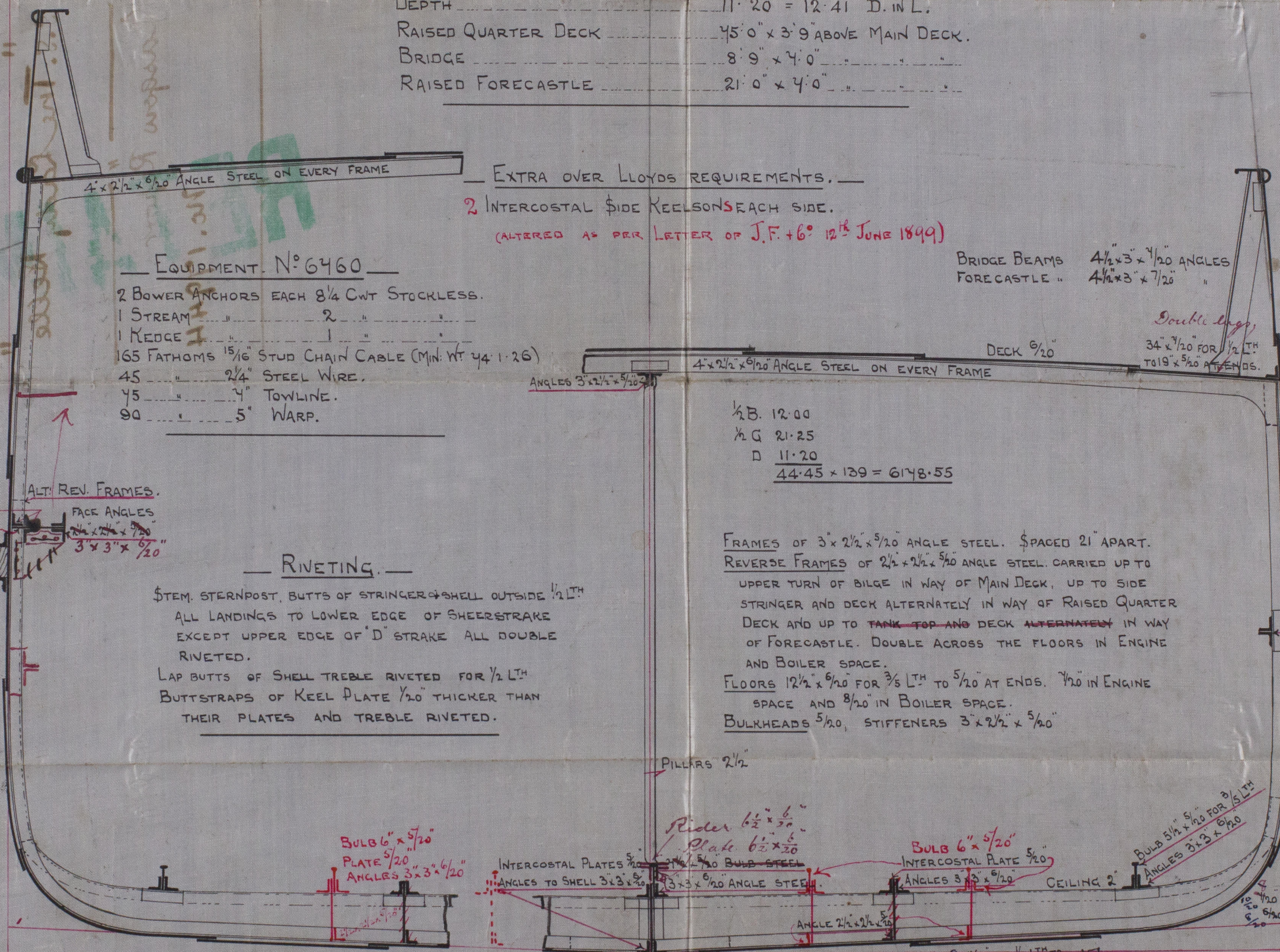


MIDSHIP SECTION OF STEEL S. S. N° 153.

T9 CLASS 100 A.1 AND BE BUILT UNDER SPECIAL SURVEY

SCALE 1/2 INCH = ONE FOOT

LENGTH AS PER RULE 139.00
BREADTH 24.00 = 5.49 B. IN L.
DEPTH 11.20 = 12.41 D. IN L.
RAISED QUARTER DECK 45'0" x 3'9" ABOVE MAIN DECK.
BRIDGE 8'9" x 4'0"
RAISED FORECASTLE 21'0" x 4'0"



EQUIPMENT. N° 6460

2 BOWER ANCHORS EACH 8 1/4 CWT STOCKLESS.
1 STREAM " 2 "
1 KEDGE " 1 "
165 FATHOMS 1 5/16" STUD CHAIN CABLE (MIN. WT 44.1.26)
45 " 2 1/4" STEEL WIRE.
45 " 4" TOWLINE.
90 " 5" WARP.

RIVETING.

STEM, STERNPOST, BUTTS OF STRINGER & SHELL OUTSIDE 1/2 LTH
ALL LANDINGS TO LOWER EDGE OF SHEERSTRAKE
EXCEPT UPPER EDGE OF 'D' STRAKE ALL DOUBLE
RIVETED.
LAP BUTTS OF SHELL TREBLE RIVETED FOR 1/2 LTH
BUTTSTRAPS OF KEEL PLATE 1/2" THICKER THAN
THEIR PLATES AND TREBLE RIVETED.

EXTRA OVER LLOYDS REQUIREMENTS.

2 INTERCOSTAL SIDE KEELSONS EACH SIDE.

(ALTERED AS PER LETTER OF J.F. + 6° 12th JUNE 1899)

BRIDGE BEAMS 4 1/2 x 3 x 7/20 ANGLES
FORECASTLE " 4 1/2 x 3 x 7/20 "

RAISED QUARTER DECK SIDES
5/20 TO 5/20 AND 7/20 AT BREAK.
RAISED FORECASTLE SIDES 5/20
BULWARKS 5/20

1/2 B. 12.00
1/2 G 21.25
D 11.20
44.45 x 139 = 6148.55

FRAMES OF 3 x 2 1/2 x 5/16 ANGLE STEEL. SPACED 21" APART.
REVERSE FRAMES OF 2 1/2 x 2 1/2 x 5/16 ANGLE STEEL. CARRIED UP TO
UPPER TURN OF BILGE IN WAY OF MAIN DECK, UP TO SIDE
STRINGER AND DECK ALTERNATELY IN WAY OF RAISED QUARTER
DECK AND UP TO TANK TOP AND DECK ALTERNATELY IN WAY
OF FORECASTLE. DOUBLE ACROSS THE FLOORS IN ENGINE
AND BOILER SPACE.
FLOORS 12 1/2 x 5/16 FOR 3/5 LTH TO 5/20 AT ENDS. 7/20 IN ENGINE
SPACE AND 8/20 IN BOILER SPACE.
BULKHEADS 5/20, STIFFENERS 3 x 2 1/2 x 5/16

3 x 3 x 5/16 ANGLE STEEL
32 x 7/20 FOR 1/2 LTH, 9/20 TO 3/4 LTH
TO 1/20 AT ENDS, DOUBLED WITH
PLATES 2 1/2 x 7/20 IN WAY OF
BREAK OF QUARTER DECK.

DOUBLE 3/4"

"E"
4 x 3 x 5/16 ANGLES
8 x 4 AM. ELM.
4 x 3/8" FLAT IRON.

20 x 5/16 FOR 1/2 LTH TO
6/20 AT ENDS.

3 x 3 x 5/16 ANGLES.

SINGLE 3/4"

9 x 5/16 FOR 1/2 LTH TO
5/20 AT ENDS
"D"

DOUBLE 3/4"

10 x 5/16 FOR 1/2 LTH TO
6/20 AT ENDS.
"C"

STEM 6 1/2 x 1 1/2".
POST 6 1/4 x 3".
RUDDER 4" AND 2 1/4".

31 x 5/16 FOR 1/2 LTH TO 3/4 LTH AT ENDS
"A" 20

31 x 8/20
"A" 20

9 x 5/16 FOR 1/2 LTH TO 3/4 LTH AT ENDS
7/20 "B"

DOUBLE 3/4"

16/5/99

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Foundation

J. Fullerton & Co.

No 153

Midship Section.

" " " " " "
S.S. The Lady Belle

Glasgow Report

No. 17944

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W1025-0302