

P. S. N° 230. N° 237.

238

Midship. Section.

LLOYD'S REGISTER,
LONDON.

RECD 20 SEP 1919

ANSD

R. WILLIAMSON & SON,



WORKINGTON.

N° 230 = s/s. "Dynamo". 1st Entry Reprod
N° 1839.

Gls. 40524

1/2 Airdshead

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Lloyd's Register
Foundation

W29-0063

MIDSHIP SECTION S.S. N^o 230. + 237.

Returned from design 7/4/18

TRACING N^o 3140

NOVEMBER 1st 1915

SCALE $\frac{1}{2}$ IN 1 FOOT.

238

R. WILLIAMSON & SON

SHIPBUILDERS

WORKINGTON

LENGTH (LLOYDS) 186.4 BREADTH 29.3 DEPTH 14.7 MLD

TO CLASS 100A1 AT LLOYDS.

22/4/18
21/6/18.
4.3.19
20/9/19 (N^o 238)
10.2.20 (239+40)

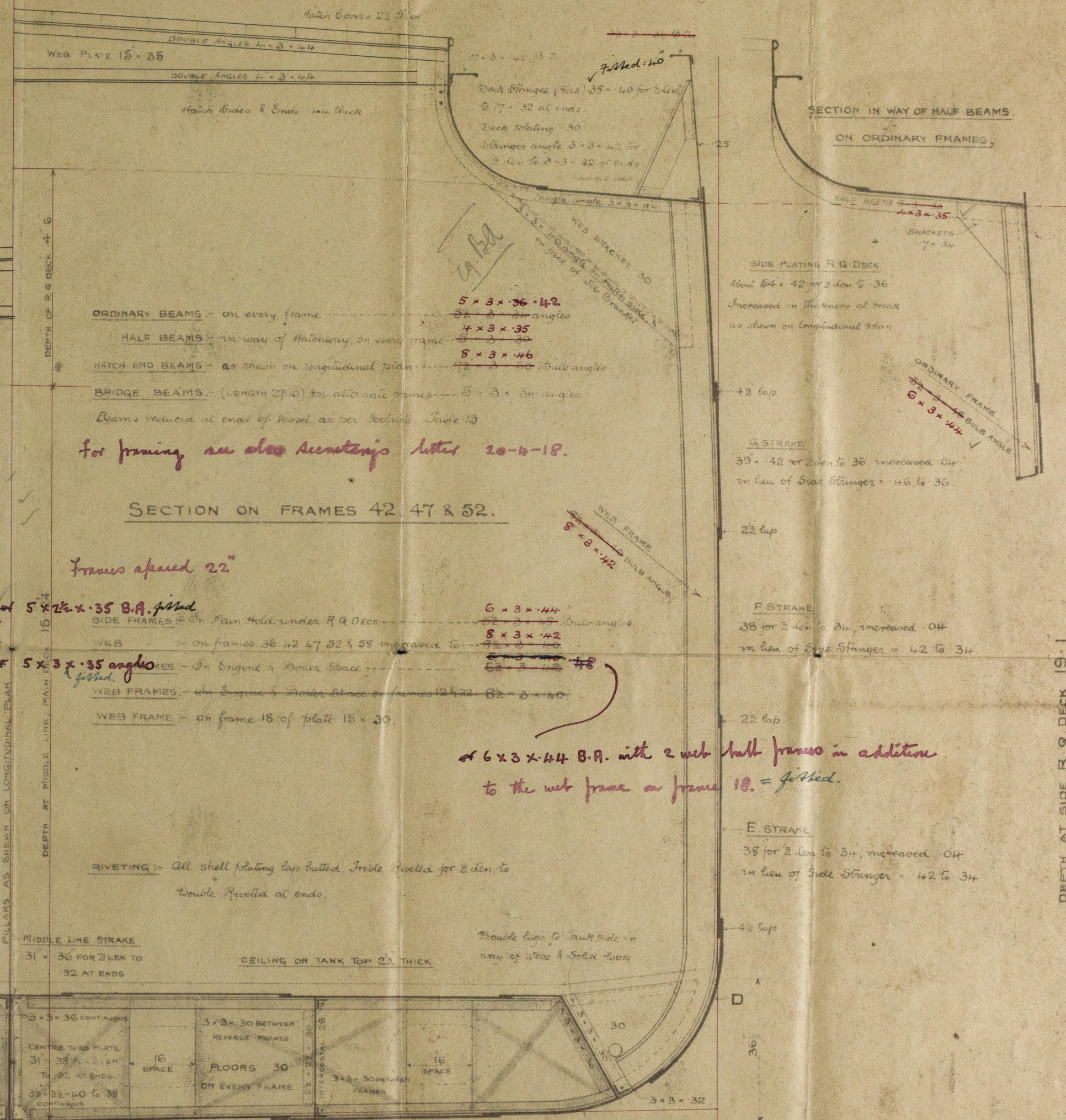
BREADTH 29.25 + DEPTH 14.58 = 43.83 1st N^o

43.83 x LENGTH 186.33 = 8166. 2nd N^o

DEPTHS TO LENGTH MOD 12.77 R Q DEK 9.76

DEPTH (d) MAIN DECK = 11.9

DEPTH (d) R Q DECK = 16.4



ORDINARY BEAMS - on every frame
HALF BEAMS - in way of Hatchway on every frame
HATCH END BEAMS - as shown on longitudinal plan
BRIDGE BEAMS - (LENGTH 27' 0") on alternate frames
Beams reduced at ends of vessel as per footnote Table 13

for joining see also Surveyor's letter 20-1-18.

SECTION ON FRAMES 42, 47 & 52.

Frames spaced 22"

5 x 3 x 36 B.A. fitted
SIDE FRAMES - in Main Hold under R Q Deck
WEB - on frames 36, 42, 47, 52, 58 increased to 5 x 3 x 35 angles
WEB FRAMES - in Engine & Boiler Space
WEB FRAME - on frame 18 of plate 15 + 30.

6 x 3 x 44 B.A. with 2 web bulk frames in addition to the web frame on frame 18 = fitted.

RIVETING - All shell plating lap butted, Treble Rivets for 2 den to Double Riveted at ends.

MIDDLE LINE STRAKE
31 x 36 FOR 2 DEN TO 32 AT ENDS
CEILING ON TANK TOP 22 THICK
DOUBLE LUGS TO LAUNCH SIDE IN WAY OF WEBS & SOLID FLOORS

STEM 64 x 18 ON 6.2
STERN FRAME, PROPELLER POST 64 x 42
RUDDER POST 54 x 42
RUDDER HEAD 4 1/2 DIA
HEEL 32 AS PER TABLE 23.

EQUIPMENT N^o 9051

2 BOWERS	154 CWT, EX STOCK (19 CWT STOCKLESS)
1	13 CWT " (164 " ")
1 STREAM	54 CWT " " "
1 KEDGE	22 " " "
180	210 FATHOMS 1 5/16 STUD CHAIN CABLE
60	16 STREAM CHAIN OR 34 WIRE
90	9 TOWLINE OR 3 WIRE
90	6 WARP " 75 FMS 52 WARP
90	5 " OR 180 " 4 1/2 "

may be dispensed with.

NOTE - Plating of A, B & C Strakes to have horizontal buckling main curved forward to give position of Ballast Brackets

C.F.
20.11.18