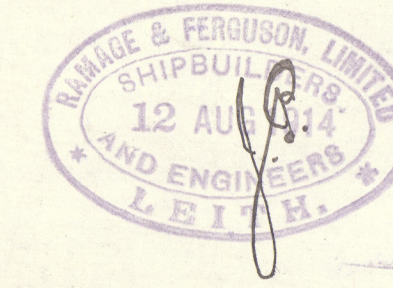


243. MIDSHIP SECTION.

DIMENSIONS:- 236'0" x 36'3" M-P x 19'3" M-P

SCALE:- 1/2" = 1 FOOT.

TO CLASS 100 A1 AT LLOYDS.



17.8.14
28-8-14
31-8-14
3.9.14
19.10.14
12.1.15
12.3.15
22.1.17 LLOYDS NUMERALS.

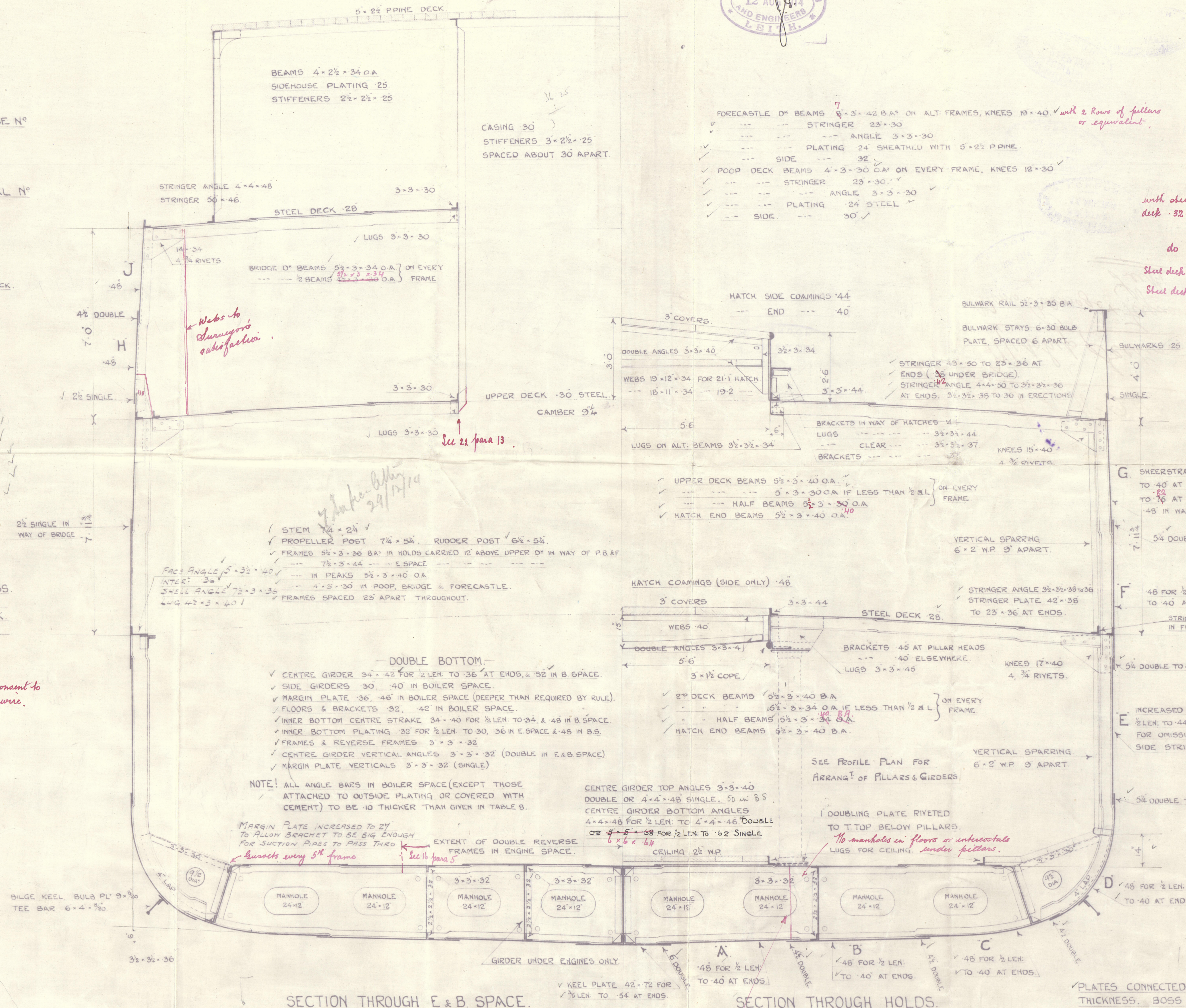
3/4/17 BREADTH 36'25"
DEPTH 19'25"
55'50" = TRANSVERSE N°
LENGTH 236
33300
16650
11100
1309600 LONGITUDINAL N°

d = 8'46" IN WAY OF HOLDS
d = 16'42" ENGINE SPACE.
LENGTH TO DEPTH = 12'20" TO UPPER DECK.

EQUIPMENT NUMBER
LONGITUDINAL N° 13098 00
POOP 32'56" x 7'75" 171 04
BRIDGE 72'83" x 7'75" 382 36
FORECASTLE 26'25" x 7'75" 137 82
CASENO 13'23" x 7'75" 62 65
CASING 21'08" x 7'5" 73 78
2 SIDEHOUSES 21'08" x 7'5" 73 78
13990 43

EQUIPMENT.
12 BOWER ANCHORS 30% CWT STOCKLESS.
1 ANCHOR 26
1 STREAM 7 1/2 E STOCK
1 KEDGE 4 1/2
240 FATHOMS 1% STUD CHAIN CABLE
75 3% STEEL WIRE
90 3% (TOWLINE)
2@90 2% } Owner's consent to steel wire.
2@90 2%

Sketch showing arrangement for fixing vertical spars.



OWNERS INCREASES (not included in plans).
TANK TOP, MARGIN PLATE, CENTRE & SIDE KEELSONS, FLOOR PLATES & ALL CONNECTING ANGLES TO BE INCREASED 10 ABOVE LLOYDS REQUIREMENTS FOR 9 SPACES UNDER THE BOILERS.
UPPER, BRIDGE, & POOP STRINGERS AND DECK PLATING TO BE INCREASED .025 ABOVE LLOYDS & WHERE EXPOSED THE UPPER DECK STRINGER IS TO BE INCREASED .05 FOR 1/2 LEN. MIDSHIPS.

BEAMS IF FITTED ON ALT. FRAMES.
UPPER DECK BEAMS + 1/2 beams
IF LESS THAN 2' 8" L. 8' 3" x 46" B. ANGLE
AT HATCH ENDS 8' 3" x 46" KNEES 20' x 40'
IF LESS THAN 2' 8" L. 8' 3" x 46" KNEES 20' x 40'
AT HATCH ENDS 8' 3" x 46" KNEES 20' x 40'
IF LESS THAN 2' 8" L. 8' 3" x 46" KNEES 20' x 40'
AT HATCH ENDS 8' 3" x 46" KNEES 20' x 40'

— RIVETING —
KEEL BUTTS TO BE QUAD. OVERLAP FOR 1/2 L. TREBLE AT ENDS.
SHEERSTRAKE BUTTS TO BE QUAD. OVERLAP FOR 1/2 L. & TREBLE AT ENDS WHERE OVER 42 DOUBLE WHERE 42 & UNDER (TREBLE IN WAY OF BRIDGE).
BUTTS OF STRAKE BELOW SHEERSTRAKE TO BE TREBLE OVERLAP FOR 1/2 L. & AT ENDS WHERE OVER 42, DOUBLE ELSEWHERE.
BUTTS OF BRIDGE SHEERSTRAKE & STRAKE BELOW TO BE TREBLE RIV. OVERLAPS.
BUTTS OF OUTSIDE PLATING (A TO E STRAKES INCLUSIVE) TO BE TREBLE FOR 1/2 L. & DOUBLE AT ENDS WHERE 42 & UNDER.
UPPER D° STRINGER BUTTS TREBLE TO DOUBLE (DOUBLE UNDER BRIDGE).
2° --- DOUBLE RIV. THROUGHOUT
BRIDGE --- TREBLE RIV.
BUTTS OF ALL DECK PLATING (EXCEPT 2° DECK) DOUBLE TO SINGLE.
BUTTS OF 2° DECK PLATING SINGLE RIV. FORE & AFT.
POOP & F.C. SIDE PLATING & STRINGER BUTTS DOUBLE RIV.
CENTRE GIRDER BUTTS TREBLE TO DOUBLE RIV. AT ENDS.
MARGIN PLATE & T.TOP CENTRE BUTTS DOUBLE THROUGHOUT.
BUTTS OF INNER BOTTOM PLATING DOUBLE TO SINGLE.
EDGES OF T.TOP PLATING (INCLUDING CENTRE STRAKE) SINGLE.
ALL DECK EDGES TO BE SINGLE RIV.
EDGES OF POOP & F.C. SIDE PLATING SINGLE.
BUTTS OF BOSS PLATES TREBLE

NOTE! NO INCREASE IN RIVETING FOR SCANTLINGS INCREASED BY OWNERS.

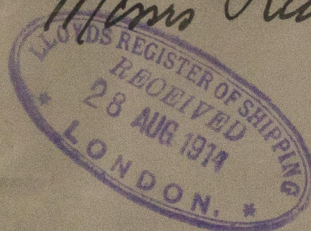
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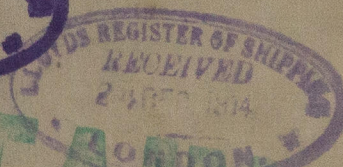
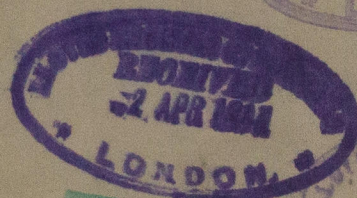
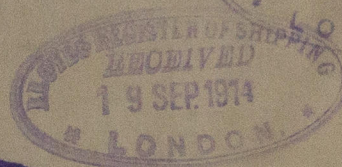
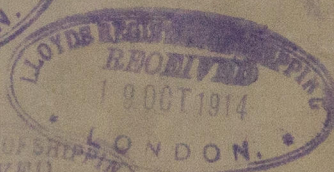
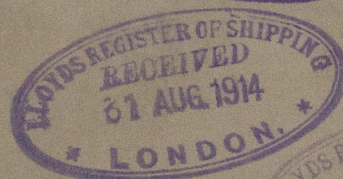
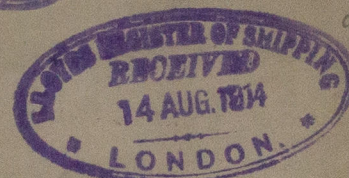
S. S. N^o 243

Midship Section

Memo Ramage & Ferguson Ltd
Lth



1/3 Larino
Lth 15270.



W452-0146

Lloyd's Register
Foundation