

MIDSHIP SECTION

- S.S. No. 5 -

SCALE 1/2 INCH TO ONE FOOT

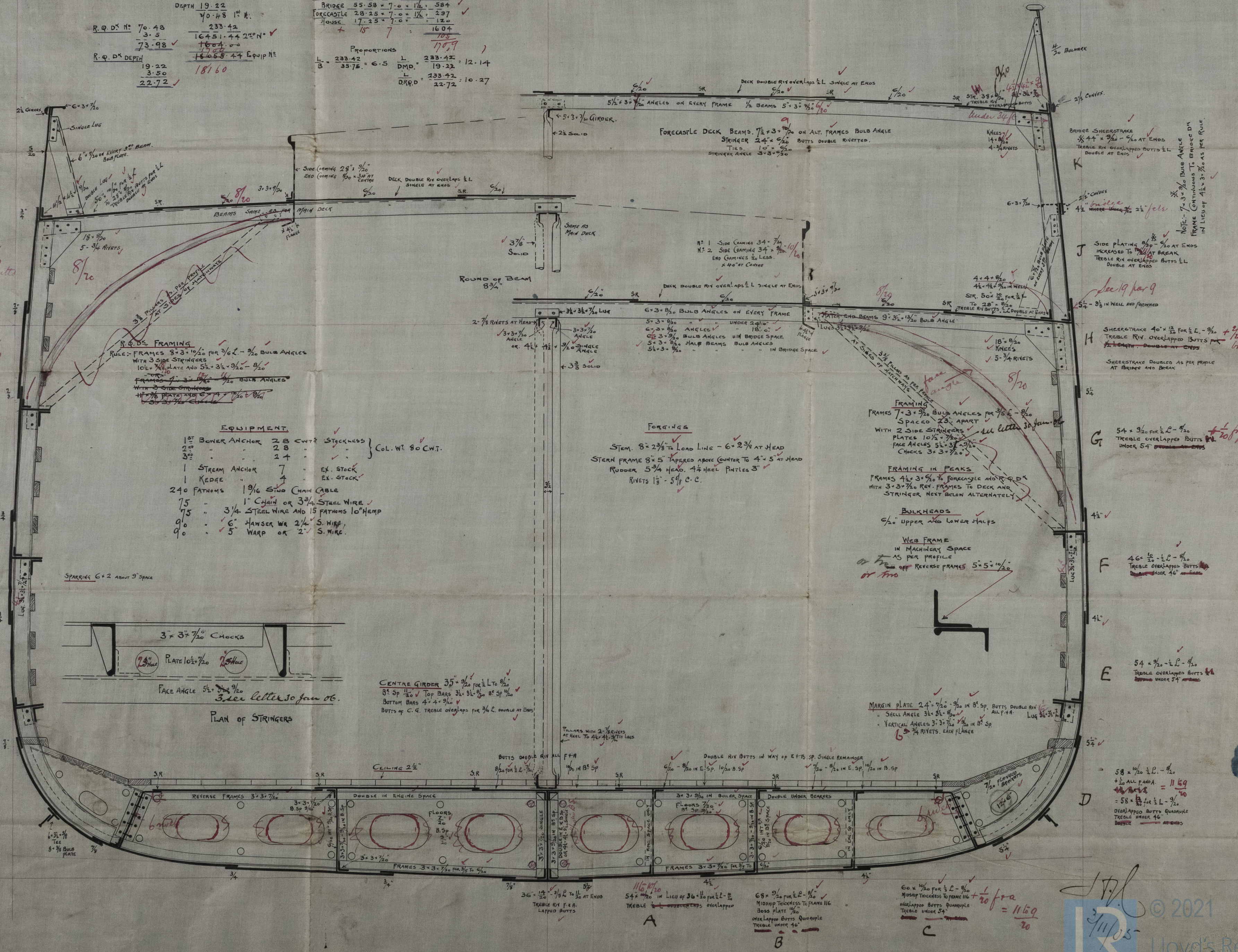
CLASS 100 A.1. + LLOYDS

3.11.05
30. 1. 06
20. 8. 06

DIMENSIONS. 234'-9" x 35'-9" x 18'-6" M.P.

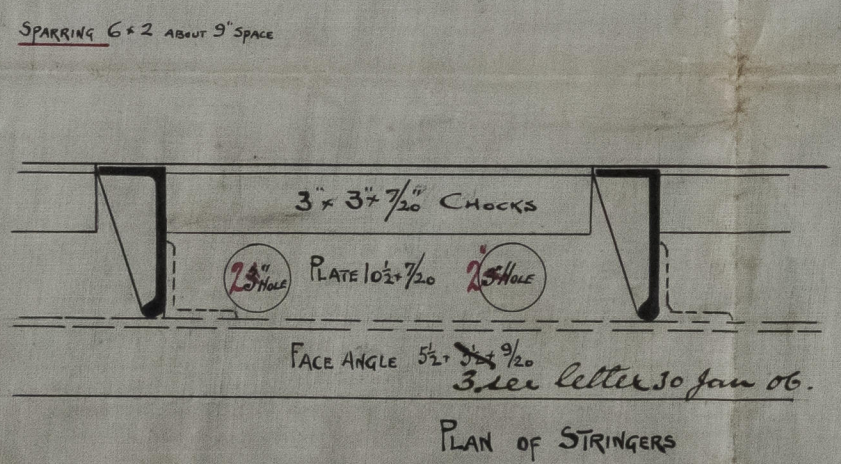
NUMERALS		1/2 GIRTH	33.38
1/4 BREADTH		17.88	
DEPTH		19.22	
		40.48	1st M.
R.Q.D. No.	70.48	233.42	
	3.5	16451.44	2nd M.
	73.98	1604.00	
R.Q.D. DEPTH	19.22	16068.44	Equip M.
	3.50	18160	
	22.72		

ERECTOR'S	
R.Q. DECK	86.25 x 3.5 x 2 = 603
BRIDGE	55.58 x 7.0 x 1/2 = 584
FORECASTLE	28.25 x 7.0 x 1/2 = 237
HOUSE	17.25 x 7.0 x 1/2 = 120
	1604
	703
	70.9
PROPORTIONS	
L/B	233.42 = 6.5
DMP	19.22 = 12.14
DRPD	22.72 = 10.27



R.Q.D. FRAMING
RULE - FRAMES 8'-3" x 10'-0" FOR 3/8" L - 3/8" BULB ANGLES
WITH 3 SIDE STRINGERS
10'-0" PLATE AND 5'-0" 3/8" L - 3/8" BULB ANGLES
FRAMES 9'-3" x 10'-0" FOR 3/8" L - 3/8" BULB ANGLES
WITH 3 SIDE STRINGERS
10'-0" PLATE AND 5'-0" 3/8" L - 3/8" BULB ANGLES

EQUIPMENT	
1st BOW ANCHOR	28 CWT. STOCK
2nd " "	28 " "
3rd " "	24 " "
1 STREAM ANCHOR	7 " EX. STOCK
1 KEDGE	4 " EX. STOCK
240 FATHOMS	1 9/16" S.W. CHAIN CABLE
75 " "	1" CHAIN OR 3/4" STEEL WIRE
75 " "	3/4" STEEL WIRE AND 15 FATHOMS 10' HEMP
90 " "	6" HANSEY WA 2 1/4" S. WIRE
90 " "	5" WARP OR 2" S. WIRE



CENTRE GIRDER 35" x 7/8" FOR 1/2" L TO 1/2"
8" SP 1/2" TOP BARS 3 1/2" x 3/8" 8" SP 1/2"
BOTTOM BARS 4" x 3/8"
BUTTS OF C. G. TREBLE OVERLAP FOR 3/4" L DOUBLE AT ENDS

FORGINGS
STEM 8'-2 1/2" TO LOAD LINE - 6'-2 1/2" AT HEAD
STERN FRAME 8' 5" TAPERED ABOVE COUNTER TO 4'-5" AT HEAD
RUDDER 5' 3/4" HEAD. 4 1/2" HEEL PINTLES 3"
RIVETS 1 1/2" - 5/16" C.C.

FRAMING
FRAMES 7'-3" x 10'-0" BULB ANGLES FOR 3/8" L - 3/8" BULB ANGLES
SPACED 23" APART
WITH 2 SIDE STRINGERS
PLATES 10'-0" x 3/8"
FACE ANGLES 5'-0" x 3/8"
CHECKS 3'-3" x 3/8"

FRAMING IN PEAKS
FRAMES 4'-3" x 10'-0" FOR 3/8" L - 3/8" BULB ANGLES
WITH 3'-3" x 3/8" RIV. FRAMES TO DECK AND
STRINGER NEXT BELOW ALTERNATELY

BULKHEADS
6" UPPER AND LOWER HALFS

WEB FRAME
IN MACHINERY SPACE
AS PER PROFILE
OFF REVERSE FRAMES 5'-5" x 10'-0"

MARGIN PLATE 24" x 7/8" x 3/8" IN B. SP. BUTTS DOUBLE RIV.
SHELL ANGLE 3 1/2" x 3/8" x 3/8" LUG 3 1/2" x 3/8" x 3/8"
VERTICAL ANGLES 3'-3" x 3/8" x 3/8" IN B. SP.
3 1/2" x 3/8" RIVETS. EACH FLANGE

58 x 1/2" L - 3/8"
+ 1/2" ALL PAWD.
+ 1/2" ALL PAWD.
= 58 x 1/2" L - 3/8"
TREBLE OVERLAP BUTTS QUADRUPLE
TREBLE UNDER 46"
BUTTS

Section

S. S. N^o 5

Messrs. Mackay Brothers
Lith

Lith. Dept. N^o 11704

S. S. "K L 10"

MIDSHIP SECTION

1/1/02
2008



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Lloyd's Register
Foundation

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