

19.1.88

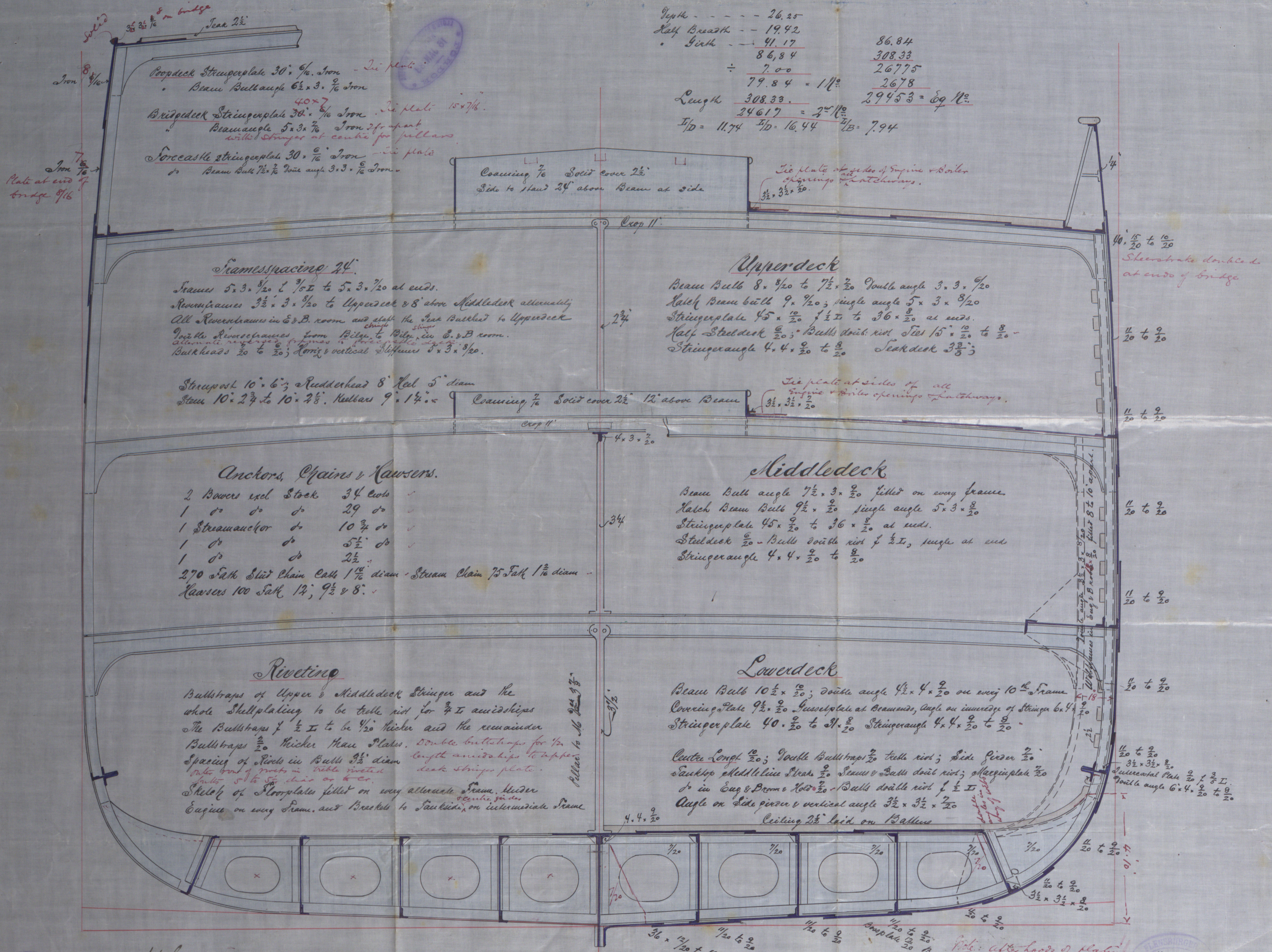
S.S. No 99.
Scale $\frac{1}{2} = 1$ Foot.

Steel S/S. Aglaia
Report No 1292

Length on line of Maindeck 310' 0"
Breadth moulded 38' 10"
Depth moulded 25' 4"
To Tanktop 23' 11"

Class at Lloyd's Rule 100A1. Standard, Steel.

Depth 26.25
Half Breadth 19.42
Girth 41.17
86.84
308.33
26775
79.84 = 1 1/2
2678
Length 308.33
24617 = 2 1/2
29453 = 69 1/2
I/D = 11.74 I/B = 16.44 I/B = 7.94



Framespacing 24'
Frames 5 x 3 1/2 x 1/2 to 5 x 3 1/2 at ends.
Reversing frames 3 1/2 x 3 1/2 to Upperdeck 8' above Middledeck alternately.
All Reversing frames in E & B. room and shall be 1/2" thick. Bulkhead to Upperdeck
Double Reversing frames from Bilge to Bilge in E & B room.
Bulkheads 20 to 20; 1/2" x 3 1/2 x 1/2.

Strap post 10' 6"; Rudderhead 8' x 5' diam
Stem 10' 2 1/4 to 10' 2 1/2. Keelson 9' 1 1/4.

Anchors, Chains & Hawseers.
2 Bows incl Stock 3 1/4 Cwt
1 " " " 29 " "
1 Stream anchor " 10 3/4 " "
1 " " " 5 1/2 " "
1 " " " 2 1/2 " "
270 Fath Slid Chain Cwt 1 1/4 diam. Stream Chain 75 Fath 1 1/2 diam.
Hawseers 100 Fath 1 1/2, 9 1/2 & 8."

Riveting
Bultraps of Upper & Middledeck Stringer and the whole Shellplating to be triple rivet for 3/4" amidships. The Bultraps 1/2" to be 1/2" thicker and the remainder Bultraps 1/2" thicker than plates. Double bultraps for 1/2" Spacing of Rivets in Bultraps 3 1/2" diam length amidships to upper deck stringer plate. Rivets 5/16" to 5/8" diam as per sketch of Floorplates fitted on every alternate frame. Under Engine on every frame, and brackets to Tanktop on intermediate frame.

Upperdeck
Beam Bulk 8 x 7 1/2 to 7 1/2 x 2. Double angle 3 x 3 1/2. Hatch Beam bulk 9 x 7 1/2; single angle 5 x 3 1/2. Stringerplate 45 x 7 1/2 to 36 x 7 1/2 at ends. Half Steeldeck 20; Bultraps double rivet 1/2" x 1/2" to 20. Stringerangle 4 x 4 x 20 to 20. Tankdeck 3 1/2 x 3 1/2.

Middledeck
Beam Bulk angle 7 1/2 x 3 x 20 fitted on every frame. Hatch Beam Bulk 9 1/2 x 20 single angle 5 x 3 1/2. Stringerplate 45 x 20 to 36 x 20 at ends. Steeldeck 20 - Bultraps double rivet 1/2" x 1/2", single at end. Stringerangle 4 x 4 x 20 to 20.

Lowerdeck
Beam Bulk 10 1/2 x 20; double angle 4 1/2 x 4 x 20 on every 10" frame. Covering Plate 9 1/2 x 20. Gravelplate at Beamends, Angle on inneredge of Stringer 6 x 4. Stringerplate 40 x 20 to 31 x 20. Stringerangle 4 x 4 x 20 to 20. Centre Long 20; Double Bultraps 20 triple rivet; Side Pixer 20. Tanktop Middleline 20. Deck & Bultraps double rivet; Floorplate 20 in Eng & Broom & Hold 20. Bultraps double rivet 1/2" x 1/2". Angle on Side Pixer & vertical angle 3 1/2 x 3 1/2 x 20. Ceiling 2 1/2 laid on Battens.

18/1/88
* Holes in manholes not to be larger than necessary to render all parts easily accessible.

12.1.88
Lloyd's Register Foundation

22. 11. 22

A circular blue ink postmark from Lloyd's Bank, London. The text "LLOYD'S BANK" is at the top, "RECEIVED" is in the middle, "16 JAN. 88" is the date, and "LONDON" is at the bottom. The word "POSTMARK" is written vertically on the right side.

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