

N^o 190-I

SHIP. BAY OF BENGAL

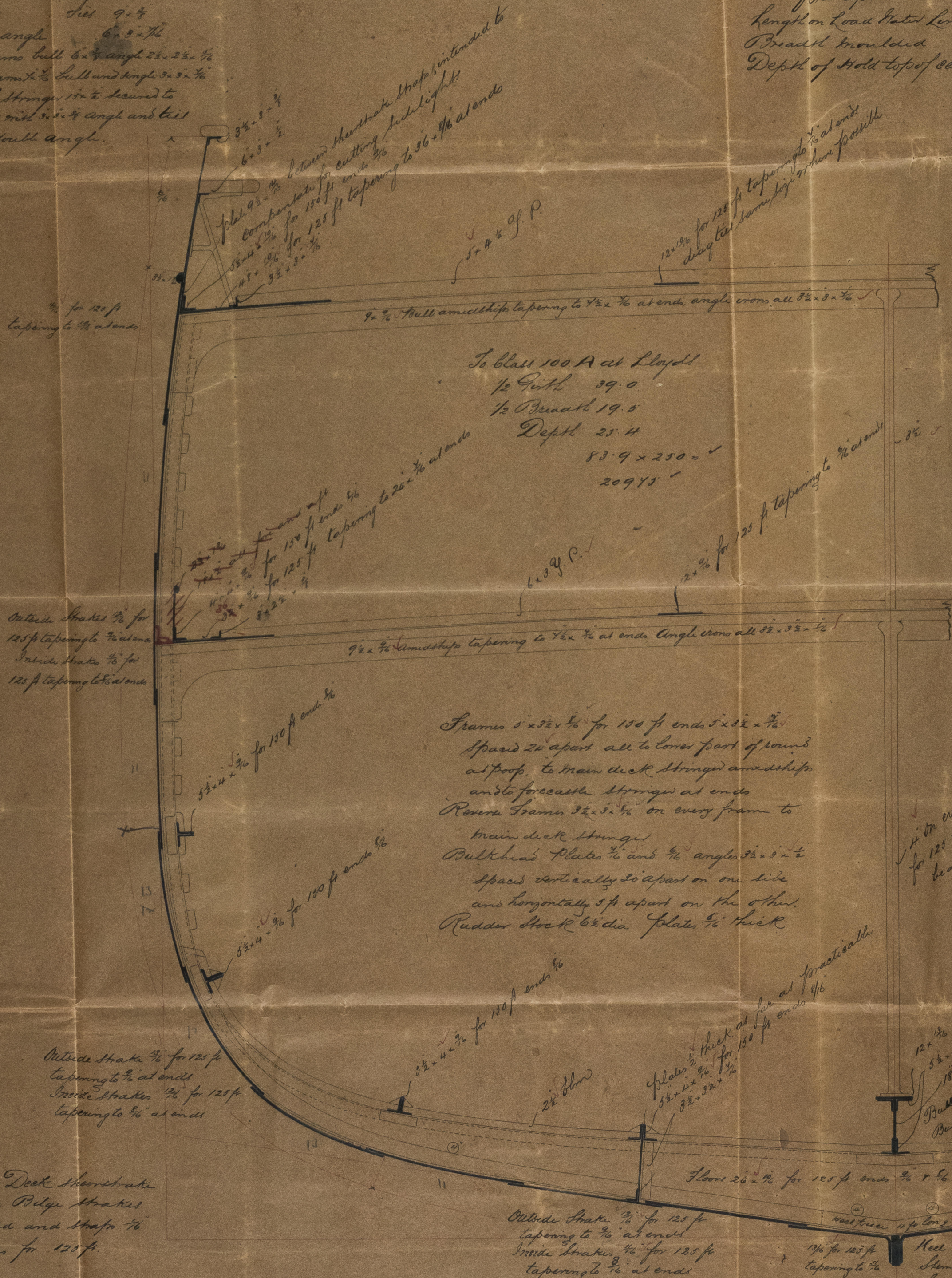
Glasgow Report 70 4-9

SCALE 1/2 INCH TO THE FOOT

Rev 7/12/14

Poop & Forecastle plating 1/2"
 Stronger plate 2 1/2" x 1/2"
 Angle 3" x 3" x 1/2"
 Ribs 9" x 1/2"
 Poop Beams angle 6" x 3" x 1/2"
 Forecastle Beams built 6" x 1/2" angle 2 1/2" x 2 1/2" x 1/2"
 Gunwale Beams 1/2" built and angle 3" x 3" x 1/2"
 angle with stringer 15" to be curved to
 square base with 3" x 1/2" angle and ribs
 of 1/2" x 3" x 1/2" double angle.

Principal Dimensions
 Length on Load Water Line 250 ft
 Breadth moulded 39'
 Depth of Hold top of ceiling 23'.



To Class 100 A at Lloyd's
 1/2 Girth 39.0
 1/2 Breadth 19.5
 Depth 23.4
 83.9 x 250 =
 20975

All iron to be subjected to similar tests
 to the iron used on vessels for the
 British Government

Frames 5" x 5 1/2" x 1/2" for 150 ft ends 5" x 5 1/2" x 1/2"
 Spaced 24" apart all to lower part of round
 at poop to main deck stringer and ships
 and to fore-castle stringer at ends
 Reverse Frames 3 1/2" x 5" x 1/2" on every frame to
 main deck stringer
 Bulkhead Plates 1/2" and 1/2" angle 3 1/2" x 3" x 1/2"
 spaced vertically 20" apart on one side
 and horizontally 5 ft apart on the other.
 Rudder Stock 6 1/2" dia plates 1/2" thick

1/2" on every beam
 for 125 ft on alternate
 beams at ends

12" x 1 1/2" for 150 ft ends 1/2"
 5 1/2" x 1 1/2" for 125 ft tapering to 1/2" at ends
 18" x 1 1/2" for 125 ft tapering to 1/2" at ends
 Bulkhead of top plates 1/2" thick & bulkhead
 Bulkhead of center plate 1/2" thick & bulkhead

Butt Straps. Main Deck Sheerstrake
 Stronger and three Ridge Strakes
 to be treble rivetted and straps 1/2"
 thicker than plates for 125 ft.



J. M. S. J.

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