

Midship Section of 8th 43 Screw Steamer "Broughshane"
 To class 100 A 1 at Lloyd's. Belfast Report
 No 3242

Dimensions 152' x 23' x 11'-10" to floors.

Scale 1/2 inch = one foot

Proportions - 6.5 Breadths.

11.6 Depths.

Sumerals - 1/2 Girth 21.75

1/2 Breadth 11.5

Depth 12.91

$46.16 \times 150.91 = 6,966$ Scantling 8% + 1/10th =
 7,662 Equipment 8%

Equipment.
 2 Bowers ex stock 8' each
 1 " " 7'
 1 Steam " 22'
 1 Hedge " 14'

165 Fathoms 1/16 Bower chain.

60 " 1/16 Steam "

75 Fathom 1/2 Towline
 90 " 5/8 Hauler

Frames 3" x 3" x 1/16" to 5/16" spaced 21' apart.

Reverse 8" 2 1/2" x 2 1/2" x 5/16" to Gunwale & top of upper bilge
 stringer angle alt. Double to bilges in E & B space.

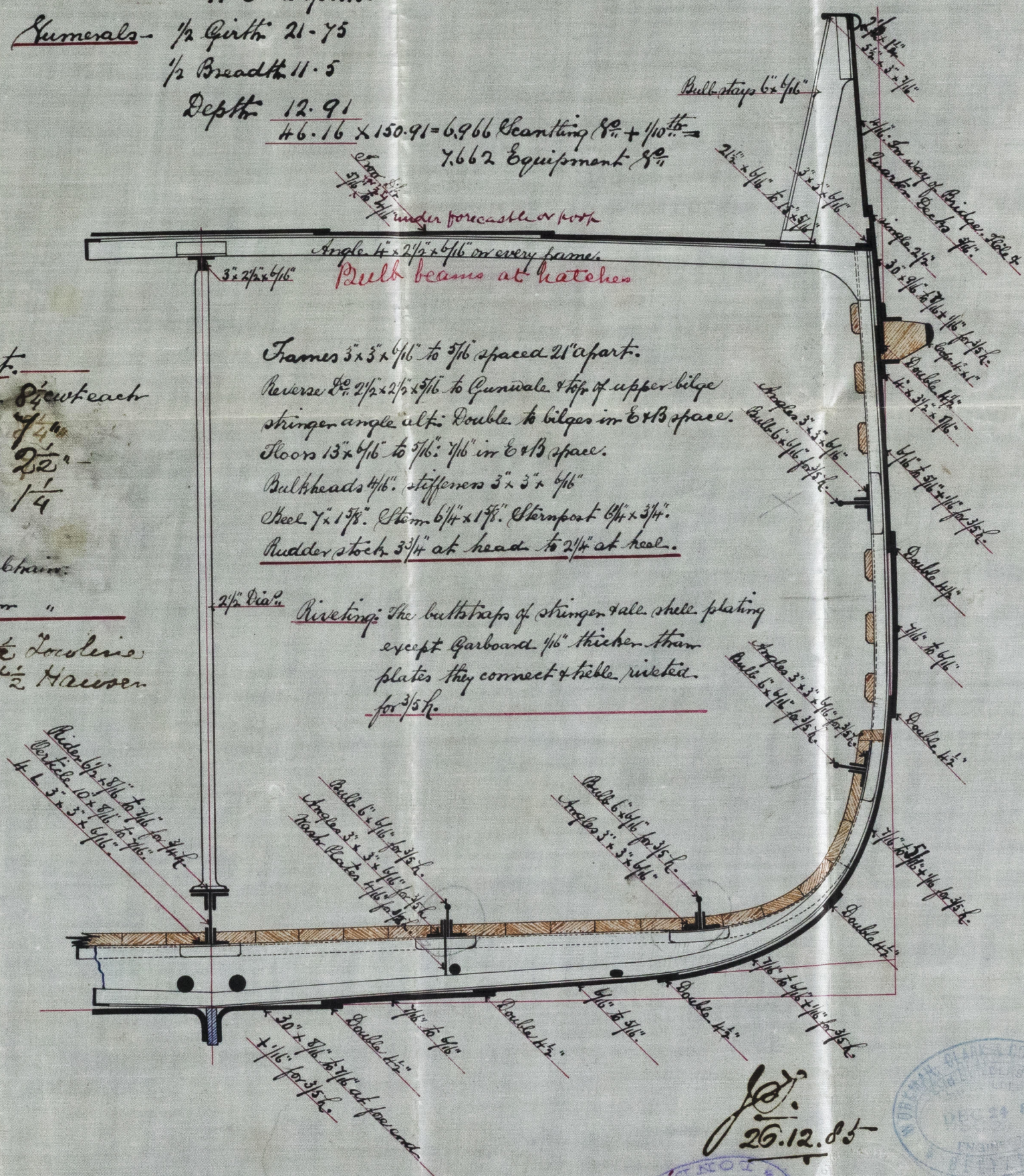
Floors 13" x 1/16" to 5/16" 1/16" in E & B space.

Bulkheads 4/16" stiffeners 3" x 3" x 1/16"

Keel 7" x 1 3/8". Stern 6 1/4" x 1 3/8". Sternpost 6 1/4" x 3/4".

Rudder stock 3 3/4" at head to 2 1/4" at heel.

2 1/2" Dia. Riveting: The bulkheads of stringer & all shell plating
 except Garboard 1/16" thicker than
 plates they connect & tie in riveted
 for 3/5 h.



26.12.85

29/12/85



Lloyd's Register
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 BUILDING