

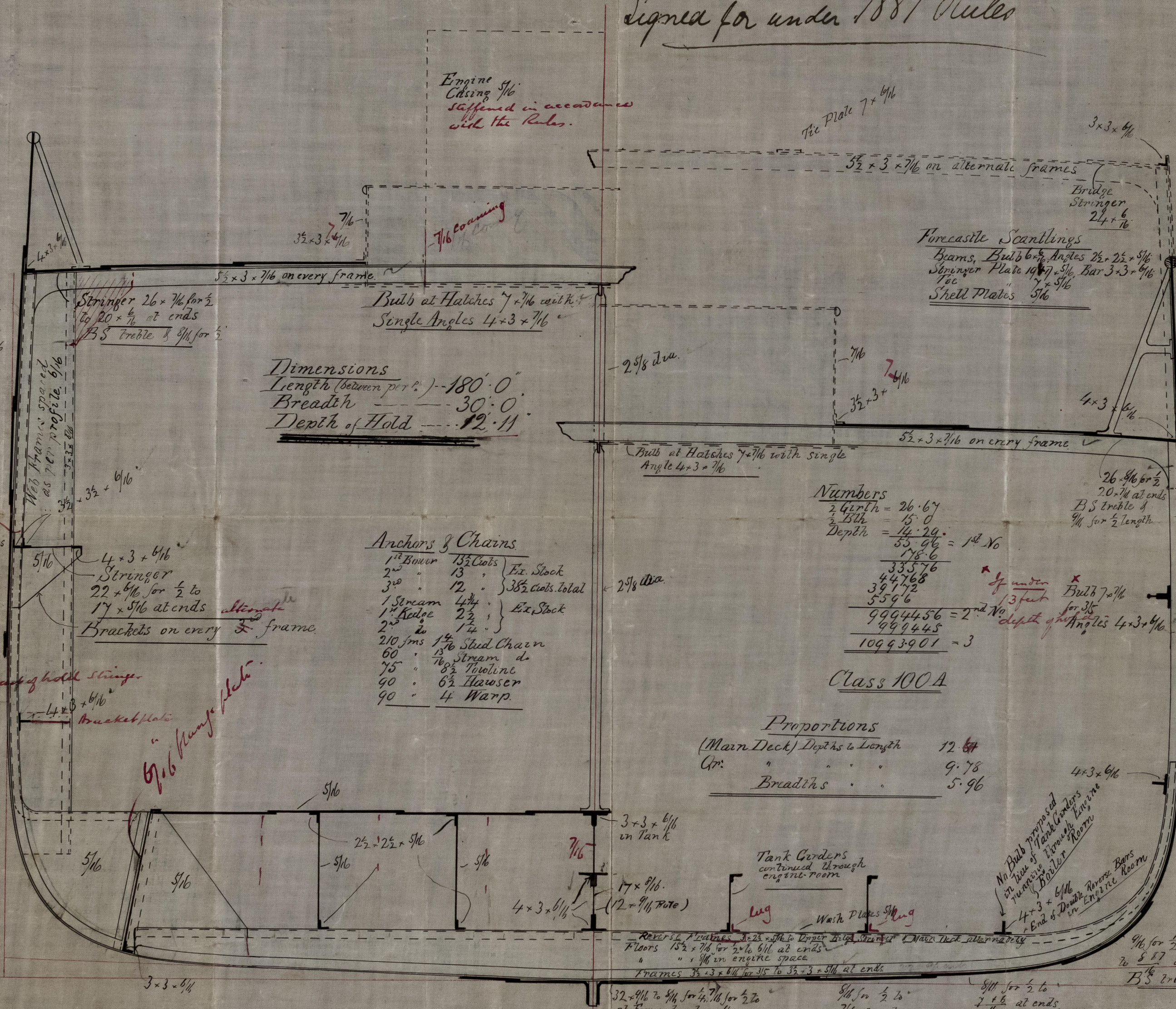
Midship Section No 2 SS

1/2" scale

Iron Shipbuilders' Society Report No 12989

May 2nd 1882

Signed for under 1881 Rules



Engine Casing 5/16
Stiffened in accordance
with the Rules.

the Plate 7 x 6/16

3 x 3 x 6/16

5 1/2 x 3 x 7/16 on alternate frames

Bridge Stringer
2 1/4 x 6/16

Fore-castle Scantlings

Beams, Bulb 6 x 8, Angles 2 1/2 x 2 1/2 x 5/16
Stringer Plate 1 1/2 x 7 x 5/16, Bar 3 x 3 x 6/16
Shell Plates 5/16

Bridge Sides 5/16

Bulwark 1/4

Dimensions
Length (between percs) - 180' 0"
Breadth - 30' 0"
Depth of Hold - 12' 11"

Anchors & Chains

1 st Bower	13 1/2 Cabs	Ex. Stock
2 nd "	13 "	
3 rd "	12 "	38 1/2 Cabs. total
1 Stream	4 1/4 "	Ex. Stock
1 st Kedoe	2 1/2 "	
2 nd "	1 1/4 "	
210 fms	1 1/4 Stud Chain	
60 "	13 Stream d.	
75 "	8 1/2 Trawl line	
90 "	6 1/2 Harrower	
90 "	4 Warp.	

Numbers

2 1/4 x 1 1/2 = 26.67
2 1/2 x 1 1/2 = 15.0
Depth = 14.29
178.6 = 1st No
335.76
447.68
391.72
559.6
9994456 = 2nd No
999445
10993901 = 3

Class 100A

Proportions

(Main Deck) Depth to Length	12.67
Gr. " " "	9.78
Breadths " " "	5.96

Doubled for
25 feet at
break of
R.A. Deck

26 x 4 1/2 for 2
20 x 7 1/2 at ends
BS treble 8
9/16 for 1/2 length

7/16 for 1/2 to
5/16 at ends

5/16 for 1/2
to 7/16 at ends

End of Reverse Frames
on alternate frames

7/16 for 1/2
to 5/16 at ends

9/16 for 1/2 Deck
to 8 1/2 at ends
BS treble 8 1/16 for 1/2

Keel 7 1/2 x 2 1/2
Stern 6 1/4 x 2 1/2
Stern Post 6 1/4 x 4 1/4
Rudder Head 4 1/2 Heel 2 3/4

SLD943-0245

"Baerloch"

2/2/85

W.F.

SLD 943-0245

3-3-85



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Foundation