RECEIVED 9th MAR. 83.
RECEIVED 7th MAY, 83.
RECEIVED ... Y, 83.
LLOYD'S REGISTER OF SHIPPING 25 JUN. 83 LONDON
COPY DRAWING No 968

Lt: to Gls.
15/3/83
8/5/83.
26/6/83

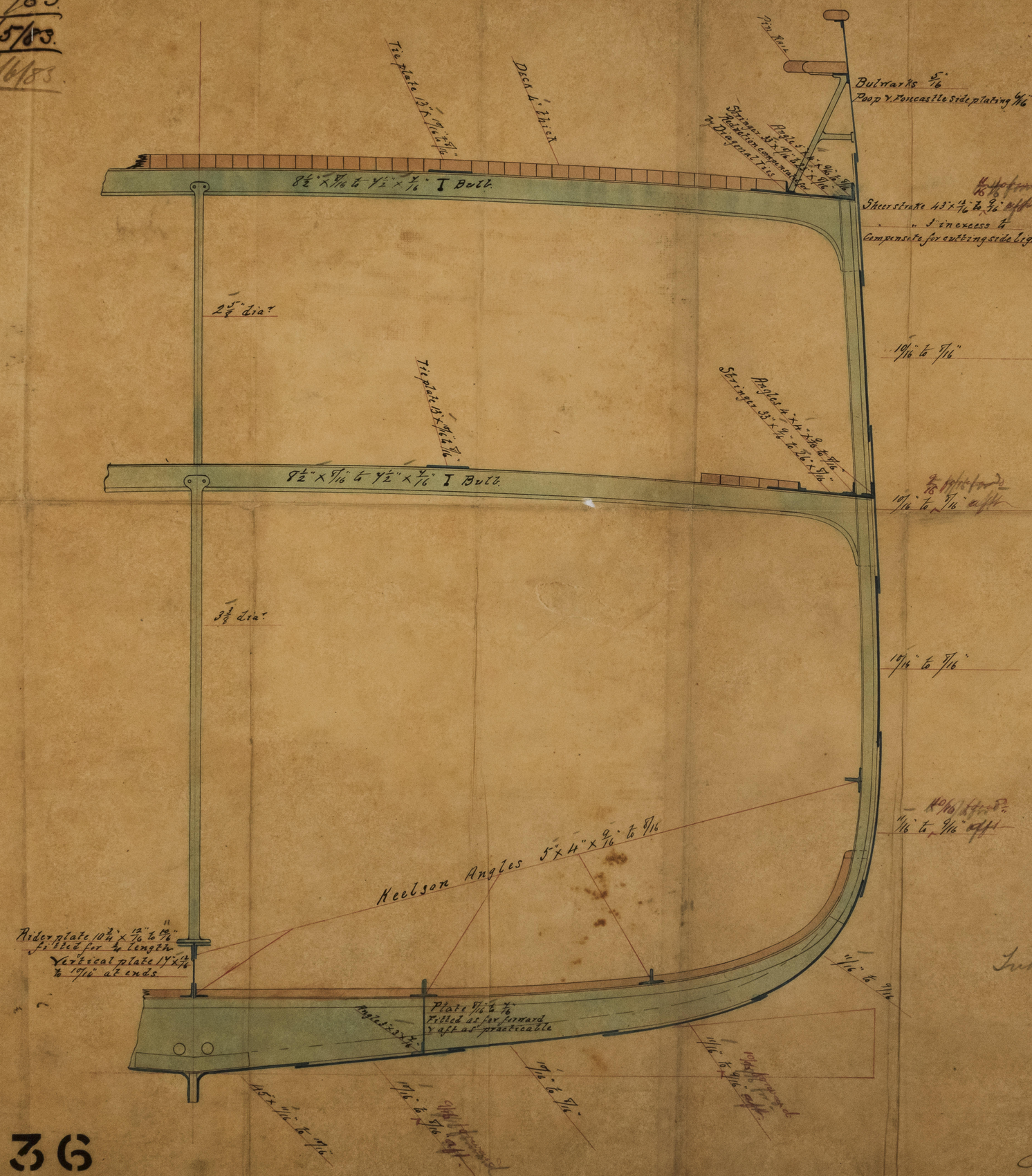
HALF MIDSHIP SECTION of IRON SAILING VESSEL

To Class 100 A1 at LLOYDS

Lloyds Dimensions 230·00 x 35·78 x 23·70

Register " 240·00 x 36·00 x 21·5

"Derry Castle"
Glasgow Report
No. 6310



Proportions

Depths	9.7
Breadths	6.4

Numerals

½ Girth	37.20
½ Breadth	17.89
Depth	23.70
	78.79
	230
	2363.70
	15758
	18121.70
+ 1/15	1208
	19329.70

Scantlings

Keel	9" x 2½"
Stern Post	8½" x 2½"
Stem	8½" x 2½"
Rudder	6" dia at head 5" dia. at heel.
Frames	5" x 3" x 8/16" to 5" x 3" x 7/16"
Reverse Frames	3½" x 3" x 8/16" All extending to Gunwale; and an alternate framed to the Forecastle deck
Floors	24" x 10/16" to 8/16"
Bulkhead Plating	7/16" to 6/16"
" Angles	3½" x 3" x 8/16"
Forecastle Beams	6½" x 6/16" T Bulb
" Stringer	22" x 6/16" Tie Plate 10" x 6/16"
Poop Beams	6½" x 3" x 8/16" Angle
" Stringer	22" x 6/16"
Ceiling	2½" thick

The Butt straps of Main Deck Stringer Plate. Sheer Strake, & 4 strakes of plating round bilges to be 1/16" thicker than the plates they connect & treble riveted for ½ vessels length amidships.

1⅛" Rivets in Keel	
⅞" " throughout in Shell	
⅝" " for Poop, Forecastle, & Bulwark.	

EQUIPMENT

2 Bower Anchors	32 cwt. ex stock
1 " "	27¼ " " "
1 Stream "	10½ " " "
1 Kedge "	5¼ " " "
1 " "	2½ " " "
270 Fathoms	1 13/16 Stud Chain Cable
75 "	1 Stream Chain
90 "	3½ Steel Towline
90 "	9½ Hawser.
90 "	6" Warp.

Treble riveting of strakes exceeding limits

No 136

SCALE ½ INCH = 1 FT

J.H.
14/3/83

DOBIE & CO.
SHIPBUILDERS
GLASGOW
7/5/83
M.D.

© 2021 Lloyd's Register Foundation
GLS196-0123