

S. S. "Sylphide"  
Class report No 4040

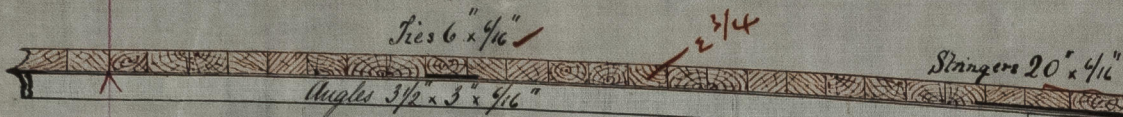
ARCHD. MC MILLAN & SON.

Shipbuilders

DUMBARTON.

Scrubbing, see rules 1872-3

14466 Lon



No 186  
Midship Section.

Iron Screw Steamer

Class 100A at Lloyd's

Scale 1/2 inch to one foot

Rec 12/11/74

Height of Alternate Frames in way of Bridge Deck of ~~Port~~ Bulkhead ~~the~~ ~~frames~~ ~~otherwise~~ ~~every~~ ~~frame~~ ~~in~~ ~~bridge~~ ~~house~~ ~~to~~ ~~extend~~ ~~to~~ ~~this~~ ~~height~~

Height of Frames & Alternate Reverse in way of Raised Quarter Deck.

Plating in way of Raised Quarter Deck 1/16 Bulkheads 1/16 of Forecastle and Bridge 1/16



Half Girth 23-25

Half Breadth 12-00

Depth 14-37

49.62 x 164 = 8137

873

8950 Equipment

Length B.P. 165-5

Breadth Moulded 24-0

Depth of Hold 13-0

Breadth to Length 6.87

Depth to Length 11.48

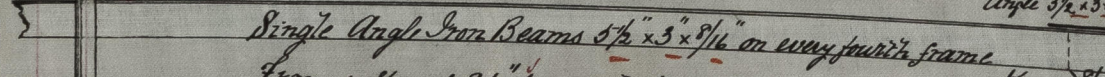
Height of Alternate Reverse before Raised Quarter Deck

Sheer Stake 30 x 1 1/2 for 1/2 length

to 1/16 at end  
Sheer Stake to be doubled for 20 feet at fore end of Bridge House.

1/16 to 1/16

Height of Alternate Reverse



Single Angle Iron Beams 5 1/2 x 3 x 1/2 on every fourth frame

Frames Spaced 21" from centre to centre.

The butt shape of upper deck stringer plates, skin stake, & of one stake of plating at hips to be 1/16" thicker than their plates and double riveted for 1/2 length.

Rudder Diam at Head 4 1/2 Bulkhead 4 1/2

Stanchions on every Beam for 1/2 length

Incorporate Plate 1 1/2 x 1/2

Bulk 6 x 1/2

Angles 3 1/2 x 3 x 1/2

Ceiling 2 1/2

Height of Floors

Keel 6 1/2 x 2 1/2  
Skin 6 1/2 x 1 1/2  
Butt 6 1/2 x 3 1/2

Forward Stanch 30 x 1 1/2 to 1/16 before 1/2 length

© 2021 Lloyd's Register Foundation