

Midship Section of Sailing Ship N^o 88489

To Class 100 A.1. Steel.

Scale 1/2" = One foot.

First Entry Rpt Bel. No 4058.

Numerals

1/2 B = 20.81
1/2 G = 42.18
D = 26.84

Frame N^o = 89.86 x 268.33 = 24.112 + 1/5" = 25.419.

Proportions.

9.98 Depths to length
6.44 Beams "

Plating N^o

Equip^{mt} N^o

M^o D = 26-0"
Ch = 10 1/2"

Alternative Section for Beams

Built Sec 10 x 1/20 or
Channel 8 x 3 x 1/20

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Equipment

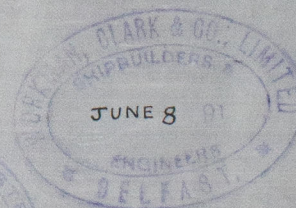
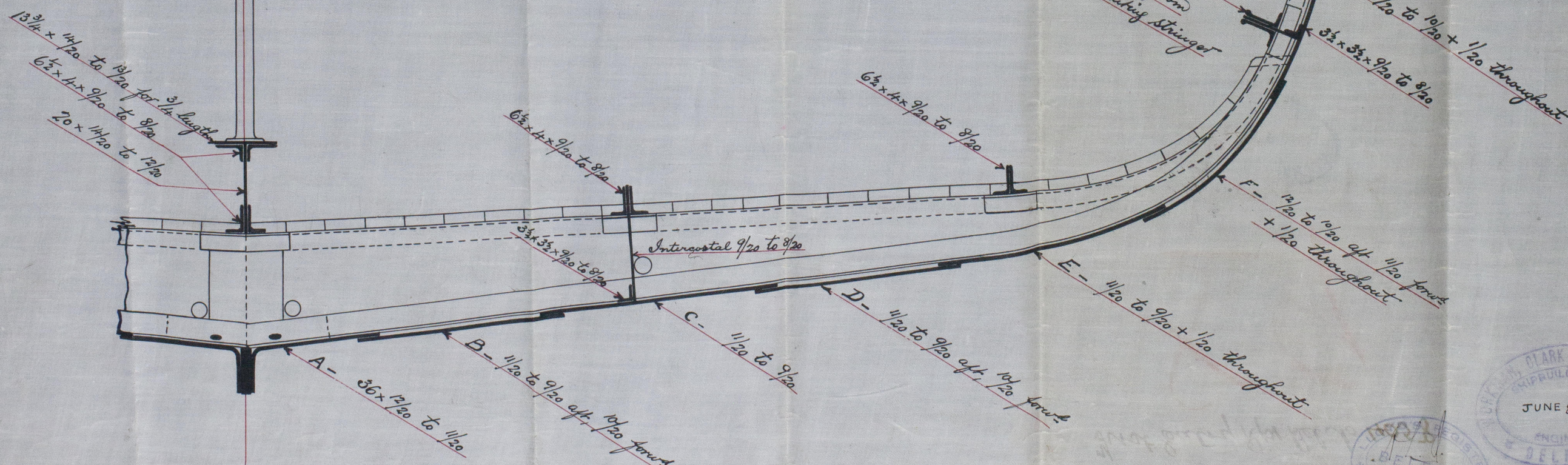
2 Power Anchors (ex stock)	40 cwt	240 fathoms of 2 1/16 stud chain cable.
1 " "	34 "	100 " 4 1/4 steel wire
1 Stream " "	12 "	90 " 4 " "
1 Hedge " "	6 "	90 " 3 1/2 " "
1 " "	3 "	90 " 4 warp

Masts not wedged at this deck

Frames 5 1/2 x 3 1/2 x 1/20 for 3/5" length to 1/20 spaced 24" apart.
Reverse frames 4 x 3 1/2 x 1/20 to main deck and every alternate
one to Forecastle deck
Floors 2 1/2 x 1/20 for 3/5" length to 1/20
Bulkhead 1/20 x 1/20 stiffeners 5 1/2 x 3 1/2 x 1/20
Keel, stem & sternpost 10 x 2 1/8
Rudder stock 8 x 3/4 at head & 3/4 at hal.

Riveting.

All shell butts throughout, also Main & Lower stringer
butts for 1/4 length to be lapped & treble riveted.
all shell landings double 5/4
Main Deck plating butts for 1/2 length to be lapped
and double riveted



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Midship Section of Sailing Ship No. 5889

To Class 100 A.1. Steel.

First Entry Rpt. Bel. No 4058.

Scale 1/2" = One foot.

Numeral

1/2 B = 20.81
1/2 G = 42.18
D = 26.87

Frame No. = 89.86 x 268.33 = 24.112 + 1/15 = 25.419.

Plating No.

Proportions. 9.98 Depth to length
6.44 Beams "

M.D. = 26-0"
Ch = 10 1/2"

Alternative Section for Beam

Built Sec 10 x 1/20 or
Channel 8 x 3 x 3/20

Equipment

2 Power Anchors (ex stock)	40 cwt	240 fathoms of 2 1/16 stud chain cable.
1 " "	34 "	100 " " 4 1/4 steel wire
1 Stream " "	12 "	90 " " 4 " "
1 Kedge " "	6 "	90 " " 3 1/2 " "
1 " " "	3 "	90 " " 4 warp.

Alternative Section for Beam

Built Sec 10 x 1/20 or
Channel 8 x 3 x 3/20

Frames 5 1/2 x 3 1/2 x 1/20 for 3/5 length to 1/20 spaced 2 1/2" apart.

Reverse frames 4 x 3 1/2 x 1/20 to main deck and every alternate one to Forecastle deck

Floors 7 1/2 x 1/20 for 3/5 length to 1/20

Bulkhead 1/20 + 1/20 Stiffeners 5 1/2 x 3 1/2 x 1/20

Keel, stem + sternpost 10 x 2 1/8

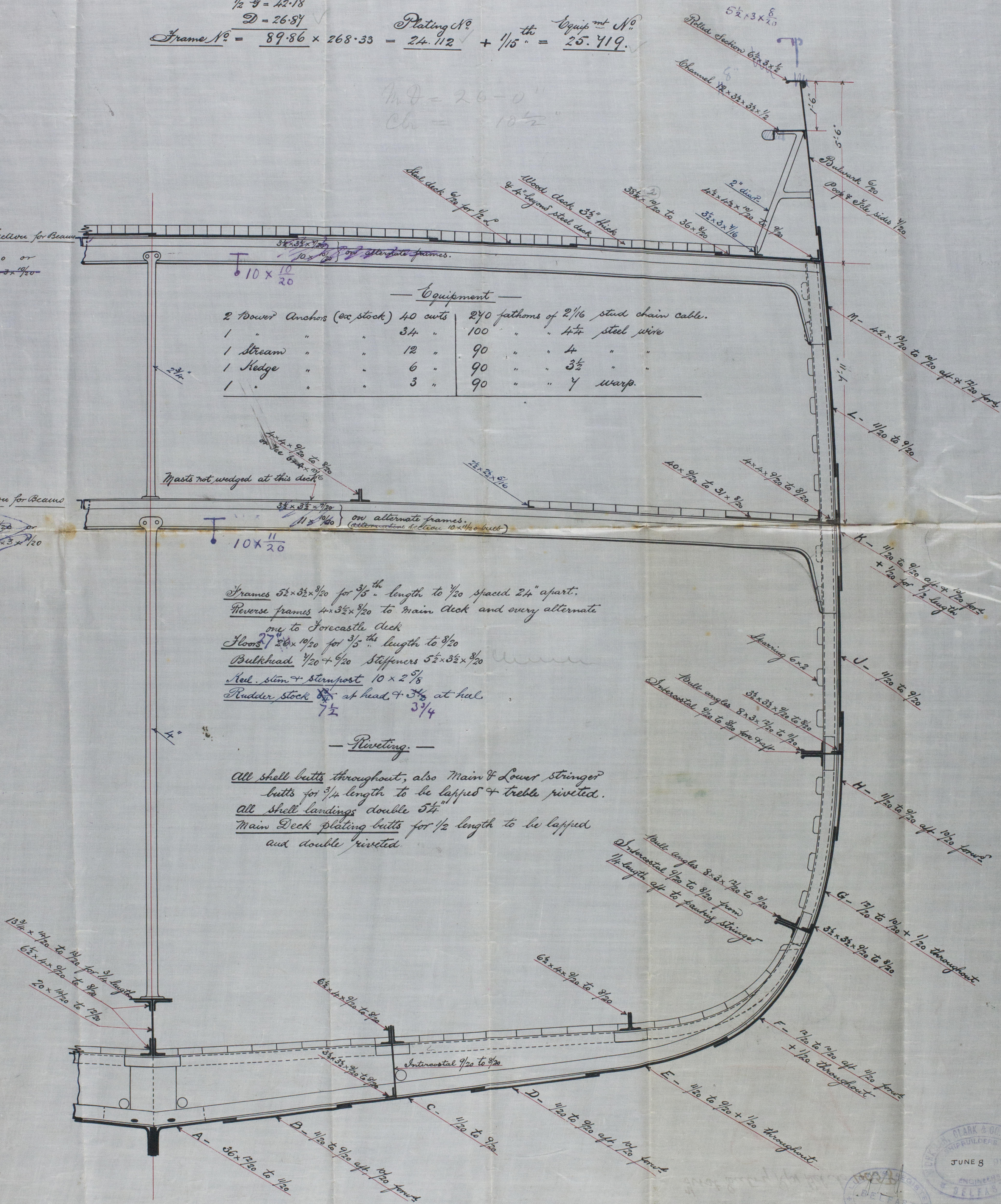
Rudder stock 8 1/2 at head + 3 1/4 at hel.

Pivoting.

All shell butts throughout, also Main & Lower stringer butts for 3/4 length to be lapped & treble riveted.

All shell landings double 5 1/4

Main Deck plating butts for 1/2 length to be lapped and double riveted.



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Midship Section

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Sailing Ship

1st Century Rpt Bel No 4058

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