

14. 2. 99
 31. 6. 99

SINGLE ANGLE 6" x 4" x 1/2"

Pillars
 2 3/4" Reeled

10/2/99
 690
 J.R.H.

6" x 4" x 1/2"

Steel Deck 7/20 STRAKE AT SIDE OF OPENING INCREASED 1/20
 Double Riveted 1/2 L Single Riveted at ends

Stringer 56" x 10" - 43" x 9/20
 Butts Quad Riv 1/2 L
 Treble Riv at ends
 + 2/20 for 3/8 L

Spar Deck Beams 8" x 3" x 10/20 every frame. SINGLE ANGLE 6" x 4" x 1/2"
 Hatch Ends 11" x 10/20 Butts & 5" x 4" x 9/20 angle

NUMERALS

1/2 GIRTH 43.28
 1/2 BEAM 23.83
 DEPTH 23.88

90.99 FRAME NUMBER
 358.16 LENGTH
 32600 PLATING NUMBER

LENGTH 358.16 = 11.26 SPAR DECK
 DEPTH 31.86 = 10.99 MAIN DECK

Steel Deck 7/20 STRAKE AT SIDE OF OPENING INCREASED 1/20
 Butts lapped & Double Riv 1/2 L Sgle Riv at ends

Main Deck Beams 8 1/2" x 3" x 12 1/2" every frame
 Hatch Ends 11 1/2" x 10/20 Angle 5" x 4" x 9/20

6" x 4" x 1/2"

Pillars
 2 3/4" Dia 8' apart
 3/4 Length

N^{OS} 81, 3 & 4.

ADOPTED
 ALTERNATE ARRANGEMENT
 OF DECKS AND BEAMS

Stringer 56" x 10" - 43" x 9/20
 Butts lapped and treble riveted

3 Depths

Seams double riv^d
 20 feet ends of bridge

8-1
 20 in

4" x 4" 9/20

Spar Sheerstrake
 44" x 9/20 + 3/20 for 3/4 Length
 out Quad Riv 1/2 L
 Treble Riv End
 Doubled 26' at breaks

2-8 + 2/20 for 1/2 L + 1/20 fore and aft
 = 16-9/20

Height of Alternate
 Reverse Frames

44" 13-10/20



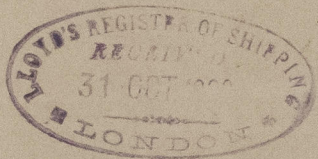
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J.D.
 14/2/99

Northumberland Sts. Coy.

S.S. Nos. 81, ~~2~~, 3+4.

Alternate arrangement
of Decks & Beams



NWC868-0133



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