

BRIDGE DECK STRINGER PLATE 65' 42" DECK 50' ANGLE 31' 31' 44"
POOP & FOUL - 37' 30" 36" 35' 31' 52"

SIDE PLATING POOP 40'
BRIDGE 42'
FORECASTLE 42'
POOP & BRIDGE SIDE PLATING CARRIED DOWN TO
HEEL OF STRINGER BAR AT BREAKS
SIDE PLATING AT BREAK OF POOP BRIDGE
& FORECASTLE INCREASED TO 50'

STRINGER 65' 42" 37' 44" 50' AT POOP FRONT & BRIDGE
ENDS BUTTS QUAD RIV. OVERLAPS TO TREBLE
6' 3" 375' B.A.

6' 6" 172 TO 34' 31' 44" AT ENDS
N° SHEERSTRAKE 30 FOR 11 TO 46 AT ENDS
INCREASED TO 110 AT POOP FRONT & BRIDGE ENDS
BUTTS QUAD OVERLAPS TO TREBLE

No. 1 8' 31' 406' B.A.
RIV. SPED 6 DIAS.

No. 2 8' 31' 406' B.A.
RIV. SPED 6 DIAS.
SHEER L' 176 FOR 11 TO 46 ENDS
BUTTS QUAD OVERLAPS TO TREBLE
5' 5' 44" IN OIL TANKS TO 31' 31' 44" AT ENDS

STRINGER 48' FOR 11 TO 37' 44" ENDS
BUTTS LAP TREBLE TO DOUBLE
DECK 40' IN WAY OF OIL TANKS TO 32' AT ENDS

No. 3 8' 31' 406' B.A.
RIV. SPED 6 DIAS.

No. 4 9' 31' 438' B.A.
RIV. SPED 6 DIAS.

No. 5 9' 31' 438' B.A.
RIV. SPED 4 1/2 DIAS. FOR RIVS EACH
SIDE OF TRANS AND BHD'S 6 DIAS. ELSEWHERE

No. 6 10' 31' 438' B.A.
TO 9' 31' 438' " ENDS
RIV. SPED. SAME AS N° 5

No. 7 10' 31' 438' B.A.
RIV. SPED. SAME AS N° 5

No. 8 10' 31' 484' B.A.
RIV. SPED 3 DIAS. FOR RIVS EACH
SIDE OF TRANS AND BHD'S 6 DIAS. ELSEWHERE

No. 9 10' 31' 625' B.A.
TO 10' 31' 484' " ENDS
RIV. SPED. SAME AS N° 8

No. 10 12' 3' 773' 473' CHANNEL
RIV. SPED. SAME AS N° 8

No. 11 12' 3' 773' 473' CHANNEL
RIV. SPED. SAME AS N° 8

No. 12 12' 3' 895' 535' CHANNEL
RIV. SPED. SAME AS N° 8

RIVETS IN LONGITUDINALS #13 TO #22 INCLUSIVE SPED 3 1/2 DIAS.
FOR 11 RIVETS EACH SIDE OF TRANSVERSES & BULKHEADS 6 DIAS. ELSEWHERE

ROULDED 1/2 GIRTH TO UPPER DECK 50' 10"

BRIDGE DECK LONG 6' 3" 375' B.A. 3'-0" APART

TRANSVERSE BEAM 11' 40"
FACE BAR 6' 3" 375' B.A.

SIDE TRANSVERSE 14' 40"
FACE BAR 4' 31' 44" ANGLE

UPPER DECK LONGITUDINALS 7' 31' 438' B.A.
IN WAY OF FUEL TANKS 8' 31' 406' 5' 5' 44"

TRANSVERSE BEAM 11' 40"
FACE BAR 4' 31' 44" ORDINARY ANGLE

SIDE TRANSVERSE 14' 40"
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2ND DECK TRANSVERSE 20' AT BRACKETS 40' STRAIGHT ON LOWER EDGE
FACE BAR 9' 31' 438' B.A. 5' ANGLE

SUPPORT

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SUPPORT

SIDE TRANSVERSES 34' 46" SPACED 9'-6"
FACE BAR 9' 31' 438' B.A. 5' ANGLE

DOUBLE 8' 31' 438' B.A. FITTED ON SIDE TRANS
N° 20 & LAND 473

SHELL CLIPS 6' 6" 450' SINGLE
2 COMPLETE ROWS OF 76 RIV. 4 1/2 CTR.

SUPPORT AT LONG 8' 10'

SUPPORT AT LONG 4'

5' FLANGE

STEAP 40' 31' 31' 40'

RIVETS 6 DIAS.

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BRIDGE EXTENDS FROM TRANS 33 TO 38

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Midship Section of
Ship as built

The Bethlehem S. Co.
"Ponta Verde"
No 143. J. E. O'Neil

S. To rpt. No 2641.



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Foundation

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