

MIDSHIP SECTION S.S. No. 161

DIMENSIONS.

LENGTH INSIDE STEM & STERNPOST	248.0
BREADTH MOULDED	38.0
DEPTH	17.6
DEPTH OF HOLD [245 FLOORS SUPPORTS]	16.8
HEIGHT OF RIGGED QUARTER DECK	9.0
OF POPE 7.0. HEIGHT OF BRIGGS 5.0. HEIGHT OF MAIN 5.0.	
<u>SCALE 2 IN = 1 FOOT.</u>	

CLASS: BRITISH CORPORATION B.S.*
MATERIAL: STEEL
TYPE: SHORT POOP AFT QUARTERDECK BRIDGE FORECASTLE
DRAFT: 16'-9 1/2" SPEED: 9 KNOTS
ALL THICKNESSES IN 50 ^{TNS}

PLANS TO BE SUBMITTED.

PLAN OF STEEL

— - STEERN & PROPELLER POST

— - RUDDER.

— - ICE STRENGTHENING OF THE BOW.

	Temperature On	Temp. On
LENGTH OF	23.5"	22.5"
HEIGHT OF	7.0"	7.0"
SPANS OF PULGOS	1	1
ANGLES:		
— BASE	91.0° ± 0.1"	91.0° ± 0.1"
— TOP	91.0° ± 0.1"	91.0° ± 0.1"
— BASE	178.0°	178.0°
— TOP	9.0° ± 0.01"	9.0° ± 0.01"
— BASE	5.0° ± 0.01"	5.0° ± 0.01"
— TOP	218.0°	218.0°
— BASE	5.0° ± 0.01"	5.0° ± 0.01"
— TOP	218.0° ± 0.1"	none
ON PLATING	12	12
BASE PLATING	16	16
WIND DIRECTION	25°	NAME

SWIMMING PL. OUTSIDE SAMPLES TAKEN IN 2001 FIVE METERS. 10. 1. 30
 1. COMPOUND LEAF PLANT - ADULT - BUT SMALL - 100 CM - 100 CM - 100 CM - 100 CM
 2. 2. 100 CM
 3. 3. 100 CM
 4. 4. 100 CM
 5. 5. 100 CM
 6. 6. 100 CM
 7. 7. 100 CM
 8. 8. 100 CM
 9. 9. 100 CM
 10. 10. 100 CM
 11. 11. 100 CM
 12. 12. 100 CM
 13. 13. 100 CM
 14. 14. 100 CM
 15. 15. 100 CM
 16. 16. 100 CM
 17. 17. 100 CM
 18. 18. 100 CM
 19. 19. 100 CM
 20. 20. 100 CM
 21. 21. 100 CM
 22. 22. 100 CM
 23. 23. 100 CM
 24. 24. 100 CM
 25. 25. 100 CM
 26. 26. 100 CM
 27. 27. 100 CM
 28. 28. 100 CM
 29. 29. 100 CM
 30. 30. 100 CM
 31. 31. 100 CM
 32. 32. 100 CM
 33. 33. 100 CM
 34. 34. 100 CM
 35. 35. 100 CM
 36. 36. 100 CM
 37. 37. 100 CM
 38. 38. 100 CM
 39. 39. 100 CM
 40. 40. 100 CM
 41. 41. 100 CM
 42. 42. 100 CM
 43. 43. 100 CM
 44. 44. 100 CM
 45. 45. 100 CM
 46. 46. 100 CM
 47. 47. 100 CM
 48. 48. 100 CM
 49. 49. 100 CM
 50. 50. 100 CM
 51. 51. 100 CM
 52. 52. 100 CM
 53. 53. 100 CM
 54. 54. 100 CM
 55. 55. 100 CM
 56. 56. 100 CM
 57. 57. 100 CM
 58. 58. 100 CM
 59. 59. 100 CM
 60. 60. 100 CM
 61. 61. 100 CM
 62. 62. 100 CM
 63. 63. 100 CM
 64. 64. 100 CM
 65. 65. 100 CM
 66. 66. 100 CM
 67. 67. 100 CM
 68. 68. 100 CM
 69. 69. 100 CM
 70. 70. 100 CM
 71. 71. 100 CM
 72. 72. 100 CM
 73. 73. 100 CM
 74. 74. 100 CM
 75. 75. 100 CM
 76. 76. 100 CM
 77. 77. 100 CM
 78. 78. 100 CM
 79. 79. 100 CM
 80. 80. 100 CM
 81. 81. 100 CM
 82. 82. 100 CM
 83. 83. 100 CM
 84. 84. 100 CM
 85. 85. 100 CM
 86. 86. 100 CM
 87. 87. 100 CM
 88. 88. 100 CM
 89. 89. 100 CM
 90. 90. 100 CM
 91. 91. 100 CM
 92. 92. 100 CM
 93. 93. 100 CM
 94. 94. 100 CM
 95. 95. 100 CM
 96. 96. 100 CM
 97. 97. 100 CM
 98. 98. 100 CM
 99. 99. 100 CM
 100. 100. 100 CM

OUTSIDE PLATING SEAMS ALL LAPPED - 2 IN. ✓
5 $\frac{1}{2}$ LAPS $\frac{3}{8}$ INETS SPACED 3 $\frac{1}{2}$ " C.T.O.C. ✓
4 $\frac{1}{2}$ " - $\frac{1}{4}$ " - 2 $\frac{1}{2}$ " - 3" - ✓
BULKHEAD SEAMS LAPPED 1 IN. 2 $\frac{1}{2}$ LAP $\frac{1}{8}$ IN. SPACED 4 $\frac{1}{2}$ " C.T.O.C. ✓
FORECASTLE, POOP & DECK PLATING SEAMS LAPPED 1 IN. 2 $\frac{1}{2}$ LAP $\frac{1}{8}$ IN. 2 $\frac{1}{2}$ C.T.O.C. ✓

[illegible]

SECTION IN WAY OF QUARTER DK.

SECTION IN MACHINERY SPACE.

DOUBLE BOTTLE			
	1/2 CUP BOTTLE	1/2 CUP BOTTLE	1/2 CUP BOTTLE
EXTRA GUINNESS	44.00 - 21	18	21
MILKIN PLATE	34.00 - 18	18	20
FEARS		18	16
INTERGLASS		18	20
TRAVELER'S	34.00 - 20	17	20
	BEER	17	18
PHONE BOTTLES		18	20
ALICE PHOENIX	44.00 - 22	18	21
SACRED PHOENIX	34.00 - 20	18	20
MILKIN PHOENIX	34.00 - 20	18	20
PHOENIX	34.00 - 16	18	20
ALICE PHOENIX	34.00 - 16	18	20

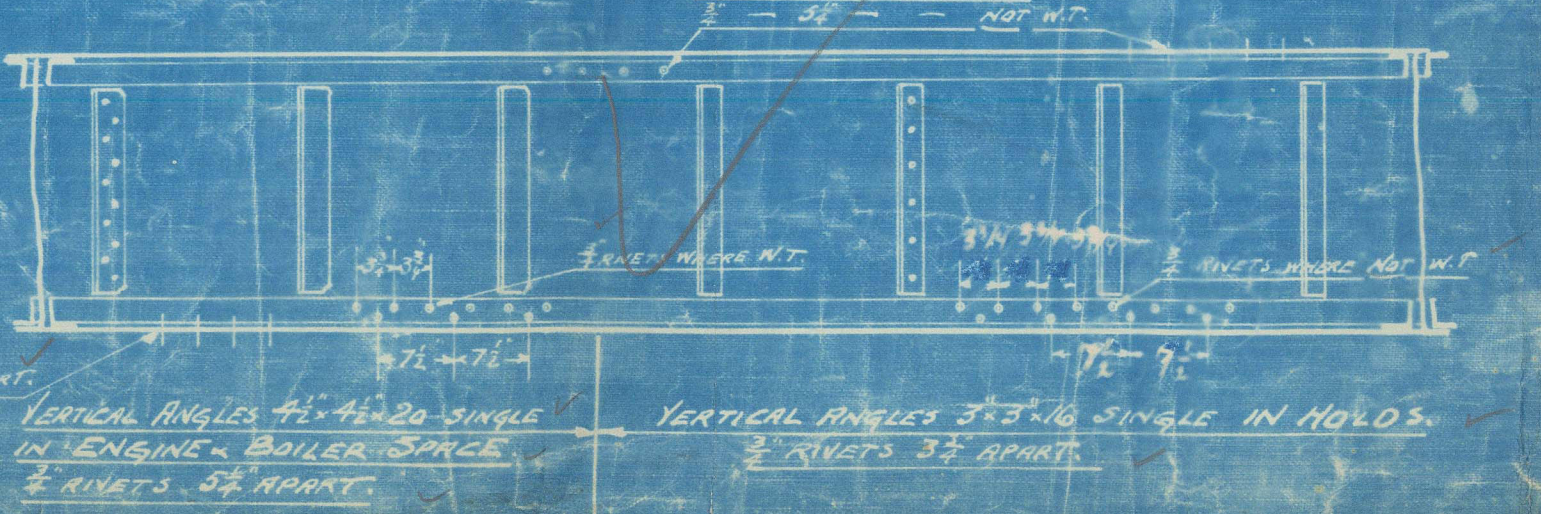
BEAMS		
	APPROX. IN CENTER OK.	BRIDGE OK.

POINT OF FILLING	1	2
POINT STARTING	60.00000000	60.00000000
BENTON	61.5399 C	61.5399 C
	61.53999999	61.53999999
ANGLES		16°18'
INETS IN ANGLES	9 1/2 INETS	7 1/2 INETS
BEARING LONG TAIL	63°39.9 C	63°39.9 C
ANGLES	15°17'	15°17'
INETS IN ANGLES	7 1/2 INETS	7 1/2 INETS
WATER END BEARING	SEE PROFILE	
ANGLES		
INETS IN ANGLES		
WATER END BEARING	63°39.9 C	63°39.9 C
ANGLES	15°18.0	15°17'
INETS IN ANGLES	7 1/2 INETS	7 1/2 INETS
WATER END BEARING	63°39.9 C	63°39.9 C
ANGLES	15°17'	15°17'
INETS IN ANGLES	9 1/2 INETS	7 1/2 INETS

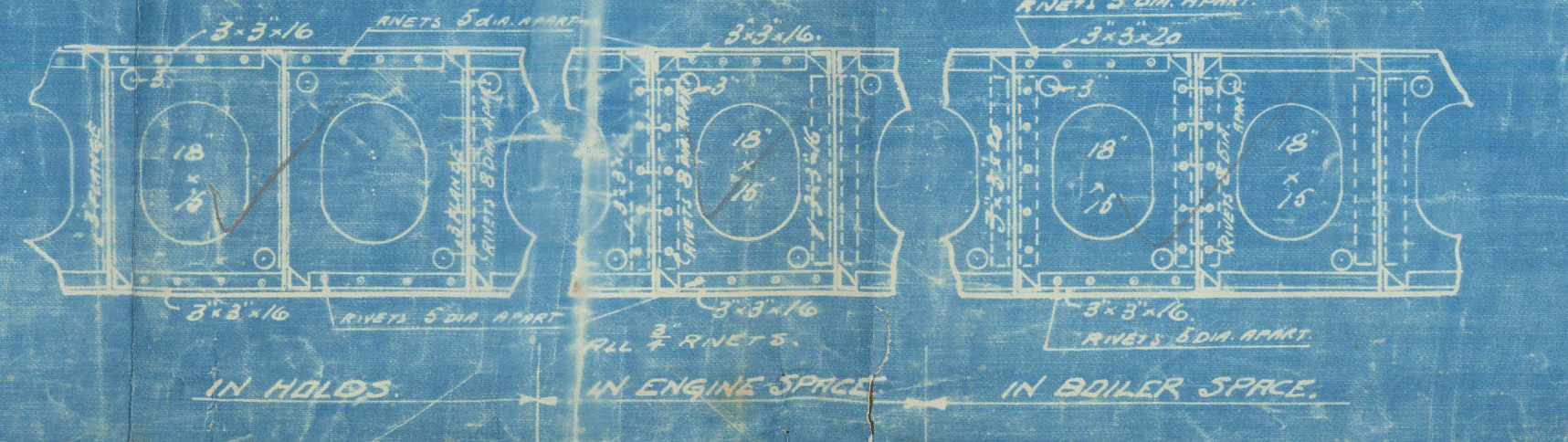
SECTION IN WAY OF WELL.

HOLD PILLARS.
ONE PILLAR AT SIDE OF EACH HATCH.

FARMES SPREAD 25 BUT 17 FROM STEM TO 2 FARMES SPACES
 ABOUT COLLISION BULKHEAD.
 FARMES IN WAY OF MAIN DR 7'5" 28' FARMES 10' 11" 20' 25" X 12'
 FARMES IN WAY OF QUARTER ON 8'5" 26'5" IN PERKS 5'5" 18'5"
 ALL TO FORECASTLE MAIN BRIDGE QUARTER & POOL DKS. ✓

[illegible]

SKETCH OF SIDE INTERCOSTALS.



THE PLATES WHICH COVER THE STERN TUBE TO BE 3 THICKER THAN THEIR STARKES MIDSHIP.
ALL THE PLATES WHICH ARE RIVETED TO THE PROPELLER POST ABOVE/BELOW THE PROPELLER SHAFT ARE TO BE OF THE MIDSHIP THICKNESSES OF THEIR RESPECTIVE STARKES.

Helsingors

Midship Section
S S no 161

B.C. Lecky.

N.N. SISUKAS

015355-015365-0139

TC 27. 8 19

Elsmore's

161

Midship Section

7

3. 7. 19

© 2021

SS RODEFAKE
NOW CASTOR

David's Register
Foundation