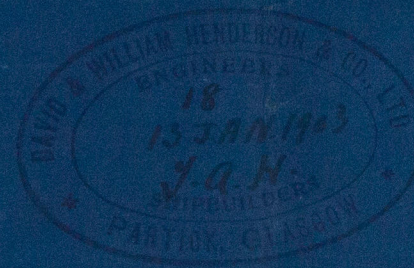




17-1-03

TWIN SCREW STEAM YACHT
 No 435
 To CLASS 100A1. LLOYD'S YACHT REGISTER
 STEEL
 150'-0" L.W.L. x 25'-6" x 13'-3" M-LD
 SCALE $\frac{1}{2}$ " = A FOOT.



NUMERALS

$\frac{1}{2}$ BREADTH = 12.75
 $\frac{1}{2}$ GIRTH = 22.8
 DEPTH = 13.8
 $\frac{49.35}{153.7} = 1^{st}$ NUMBER
 $\frac{7585.09}{153.7} = 2^{nd}$ NUMBER

PROPORTIONS

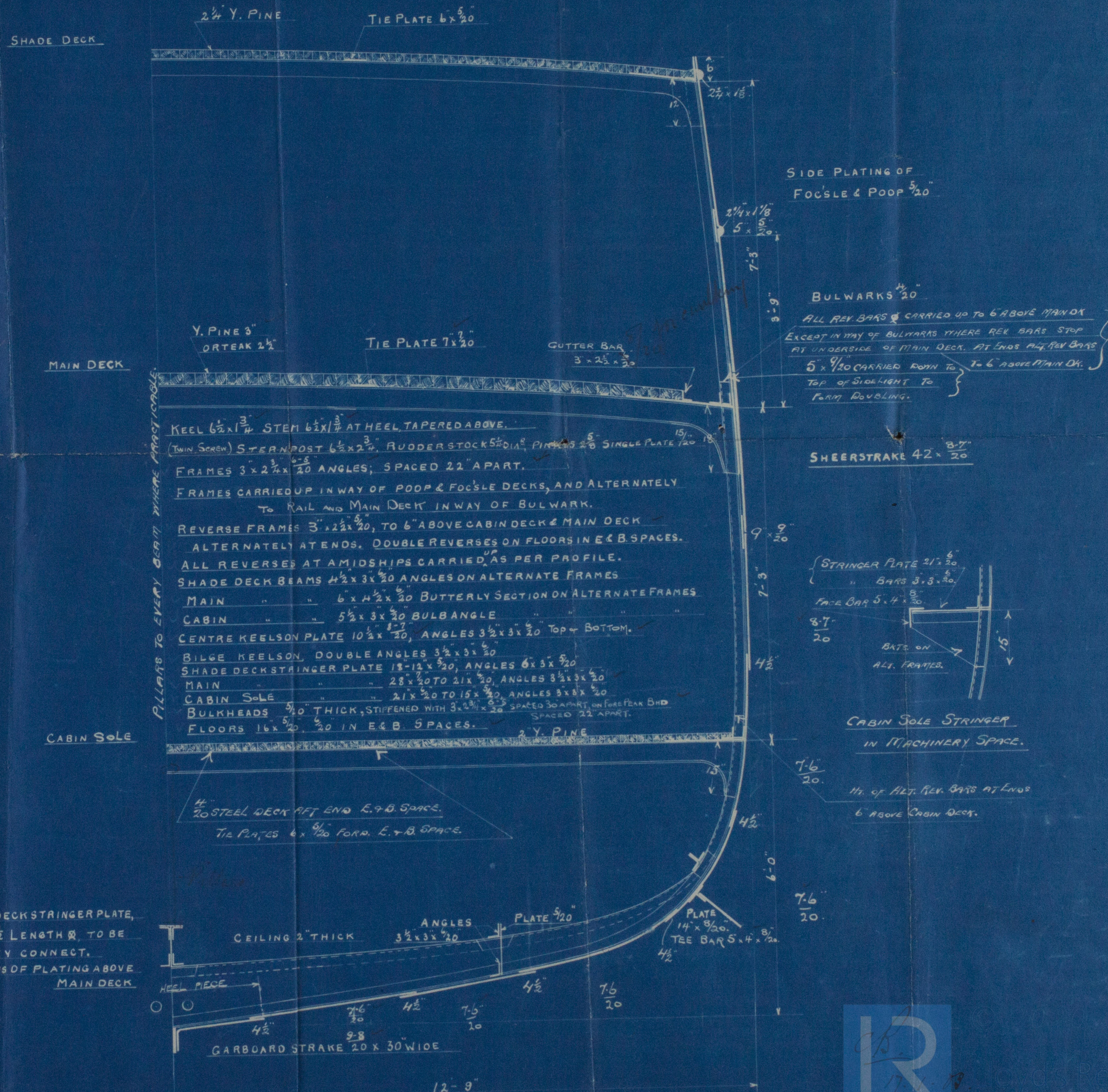
$153.7 \div 25.5 = 6.02$ BREADTHS TO LENGTH
 $153.7 \div 13.8 = 11.14$ DEPTHS TO LENGTH

EQUIPMENT NUMBER $7585 + \frac{7585}{8} = 8533$

1st ANCHOR = 9 CWT EX STOCK
 2nd " = 8 " "
 3rd " = 7 " "
 4th " = 2 " "
 5th " = 2 " "
 195 FATHOMS CHAIN CABLE $1\frac{1}{2}$ "
 45 " STREAM CHAIN $1\frac{1}{2}$ "
 75 " HAWSER 8"
 90 " WARP $5\frac{1}{2}$ "

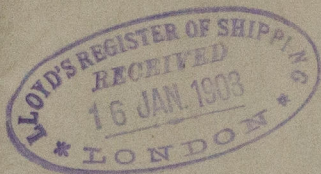
NOTE: IN WAY OF BOILER THE KEELSON
 WILL BE MODIFIED AND CONSIST
 OF DOUBLE ANGLES WITH INTERCOSTAL
 PLATES BETWEEN THE FLOORS, 20 THICK,
 CONNECTED TO FLOORS BY DOUBLE
 ANGLES $2\frac{1}{2} \times 2\frac{1}{2} \times 20$.

RIVETING BUTTSTRAPS OF SHEERSTRAKE, MAIN DECK STRINGER PLATE,
 AND ONE STRAKE AT BILGE FOR $\frac{1}{2}$ LENGTH, TO BE
 $\frac{1}{2}$ THICKER THAN THE PLATES THEY CONNECT.
 ALL RIVETING TO BE DOUBLE EXCEPT SEAMS OF PLATING ABOVE
 MAIN DECK



Lloyd's Register
 17-1-03

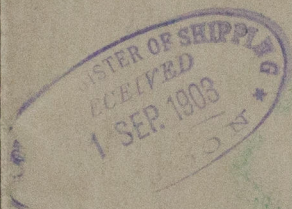
Midship Section
U.S. Yacht No 435
D. W. Henderson



"Aarcla"

ex
S.Y. "Hecate"
Receipt No 21109

'AARLA'



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