

3/9/89
[Signature]

SECTION OF PADDLE TUG No 149

DIMENSION 120'-0" x 22'-0" x 11'-6" M.P.

TO CLASS 100 A.I. STEEL AT LLOYDS

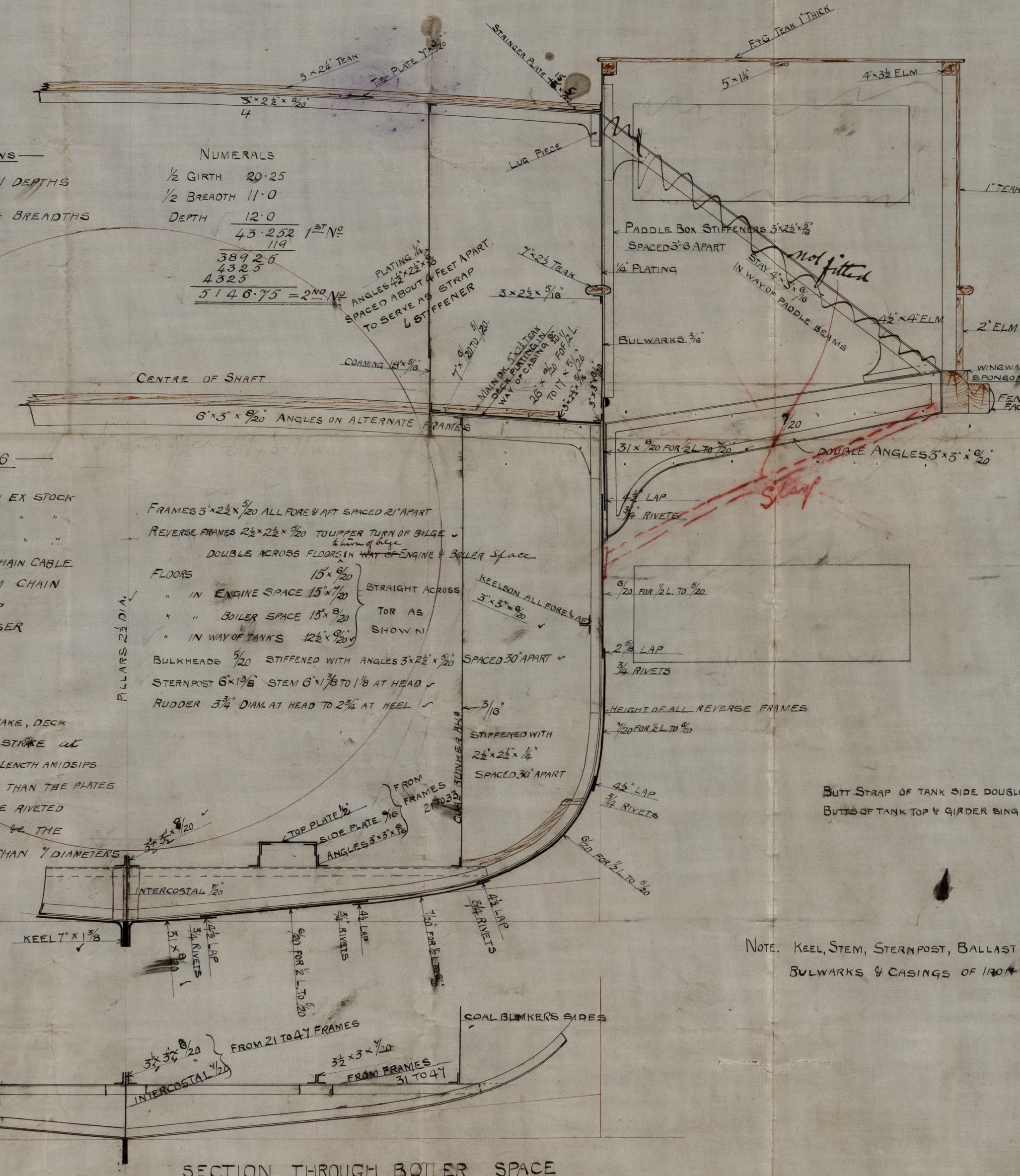
SCALE 1/2 INCH = ONE FOOT

MIDSHIP SECTION

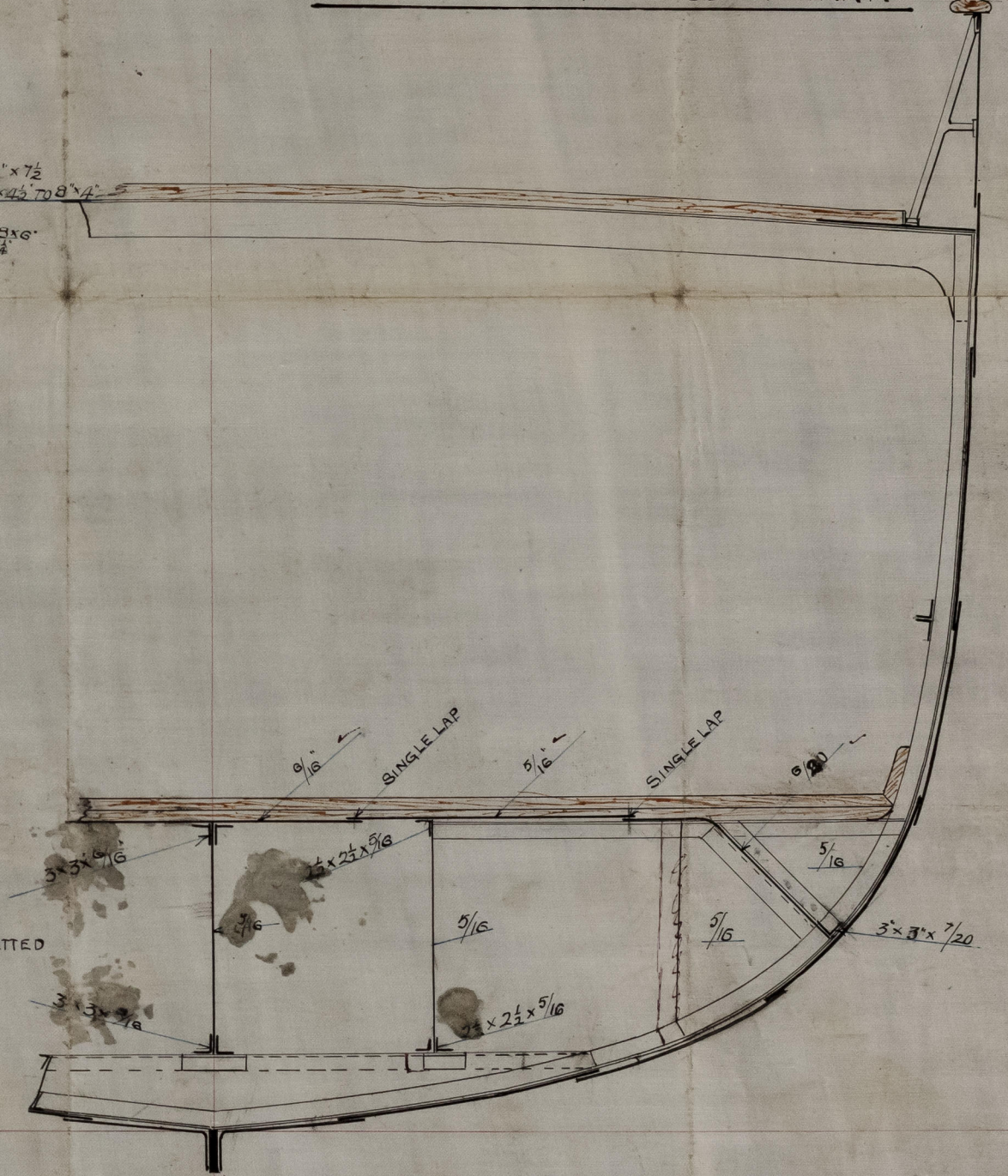


PROPORTIONS
 $\frac{L}{D} = \frac{119}{12} = 9.91$ DEPTHS
 $\frac{L}{B} = \frac{119}{22} = 5.4$ BREADTHS

NUMERALS
 1/2 GIRTH 20.25
 1/2 BREADTH 11.0
 DEPTH 12.0
 43.252 1st No
 389.25
 43.25
 43.25
 5146.75 = 2nd No



SECTION THROUGH BALLAST TANK



EQUIPMENT No 5146

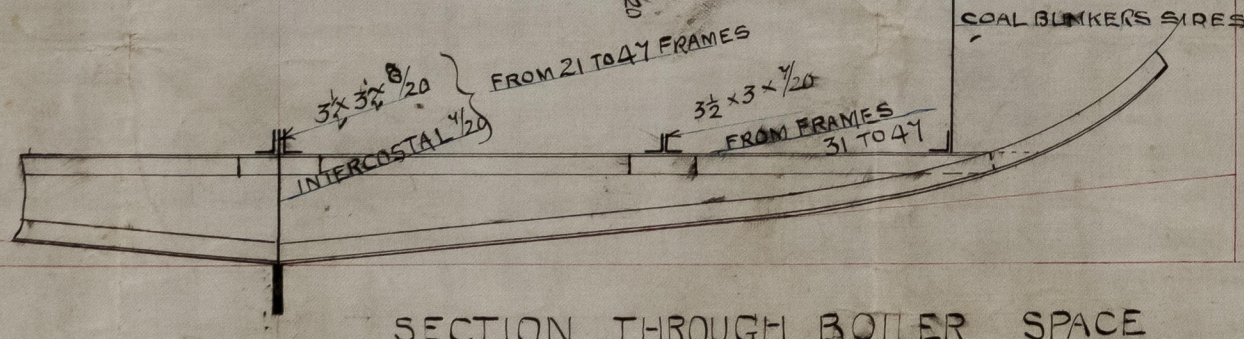
- 2 BOWER ANCHORS 5 CWT EACH EX STOCK
- 1 STREAM 1 1/2 " " "
- 1 KEDGE 3/4 " " "
- 135 FATHOMS 1 1/8" STUD CHAIN CABLE
- 45 " 1/8" STREAM CHAIN
- 45 " 5" HEMP
- 90 " 4" HAWSER

RIVETING

BUTT STRAPS OF SHEER STRAKE, DECK STRINGER PLATE AND ONE STRAKE ALL BILGE FOR 1/2 THE VESSEL'S LENGTH AMIDSHIPS ARE TO BE 1/20 INCH THICKER THAN THE PLATES THEY CONNECT AND DOUBLE RIVETED IN THE FRAMES KEELSONS & THE RIVETS TO BE NOT MORE THAN 7 DIAMETERS APART

NOTE. KEEL, STEM, STERNPOST, BALLAST TANKS BULWARKS & CASINGS OF IRON

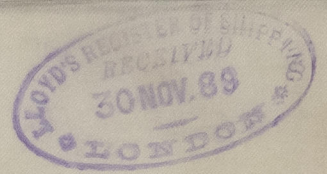
SECTION THROUGH BOILER SPACE



see letter
 7/9/89

GLS219-0165

S. S. 'Mama'
Glasgow Report
18/9/89

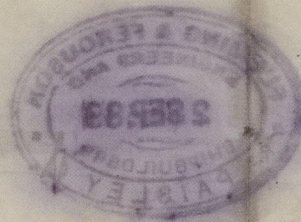


SECTION OF BATTLE TUG No 145

DIMENSION 150'0" x 22'0" x 8'0" M.P.

TO CLASS 100 A.I. STEEL AT LLOYD'S

SCALE 1/2 INCH = ONE FOOT



PROPORTIONS

$$\frac{L}{D} = \frac{111}{12} = 9.25$$

$$\frac{L}{B} = \frac{111}{24} = 4.625$$

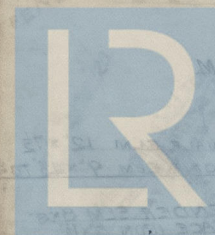
GENERALS

52'0" HEAD

0'11" HEAD

0'21" HEAD

SECTION THROUGH BALLAST TANK



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