

6.9.15
22.12.15 (870)

Beams marked A. Built 11x5 1/2 Single Angle 6 1/2 x 5 1/2, Thrus 27x5 1/2
B. " 12x50 " 6 1/2 x 5 1/2, 28x5 1/2
C. " 10x50 Ino Angles 3 1/2 x 3 1/2, 27x5 1/2
+ 9 1/2 x 3 1/2 x 5 1/2 Built Angles

PROFILE.

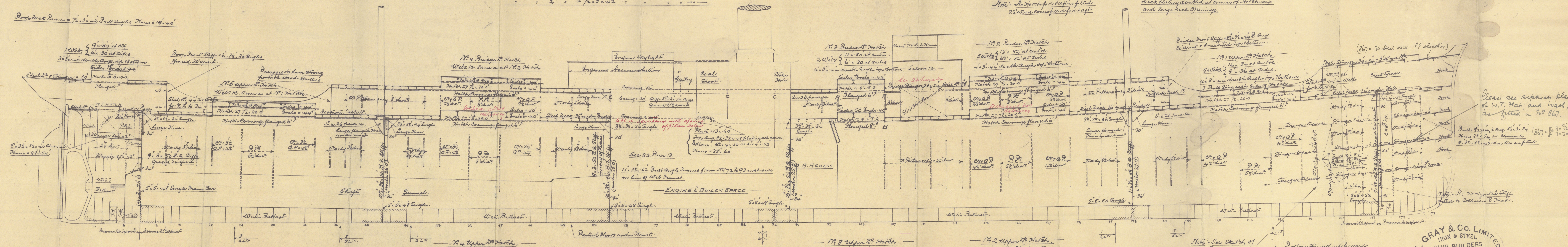
SCALE 1" = ONE FOOT.
S.S. 380 0 x 53.6 x 26.8 DTH M.L.P.

Upper Deck Beams.
Beams under Prop. Bridge 9 1/2 x 3 1/2 x 5 1/2 Built Angles Thrus = 23x4 1/2
Bridge = 8x3x4 1/2
Kno Beams outside of Bridge = 10x3 1/2 x 5 1/2 = 29x50
Beams in Peaks (where under 2 1/2 length) 7x3x40 = 23x4 1/2

High Deck Beams = 10x50 Built 2 Angs 3 1/2 x 3 1/2, Thrus 27x5 1/2 (Supports equal to bottom of Pillars)
2nd Beams 7 1/2 x 40, 2x3 1/2 x 3 1/2 (where not exceeding 2 the midship beam length)

Bridge Deck Beams = 9x3 1/2 x 5 1/2 Built Angles Thrus = 22x4 1/2
" " = 7 1/2 x 3 x 4 1/2

Deck Deck Beams = 7 1/2 x 3 x 4 1/2 Built Angles Thrus = 19x40



Note: No Hatch for aft fitted
2 1/2 Wood corner fitted for aft.

Deck plating doubled at corners of Hatchways
and large Deck openings.

Bridge Deck Stiff = 8 1/2 x 3 1/2 x 8 Angs
30 apart & bracketed top bottom

(867) = 30 steel deck, P.P. sheathing.

Please see separate plans
of W.T. Hat and wash plan,
as fitted in No. 867.

Bulbs 9x4 1/2 2 Ang 3 1/2 x 3 1/2 (867) = 9x7 1/2
Thrus 28x5 1/2 or Channels
9x3 1/2 x 40 Thrus line as fitted.

Note: No Horizontal Stiff
fitted in Collision to Head.

867. & 870.

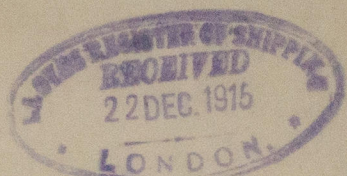
867.
870.

W. GRAY & CO. LIMITED
IRON & STEEL
SHIP BUILDERS
MARINE ENGINEERS
AND
REPAIRERS
WEST HARTLEPOOL

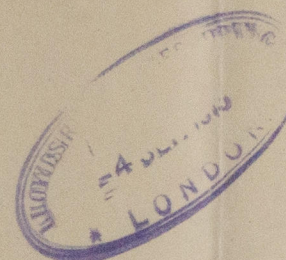
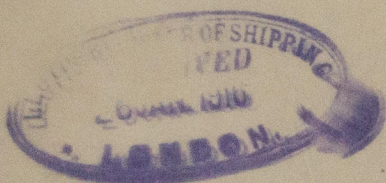
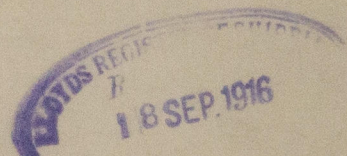
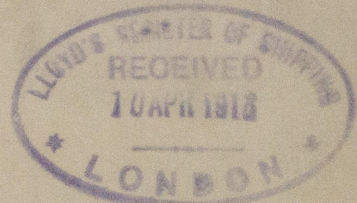
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Profile. ^{no. 870.}
W. Gray & Co. ^{no. 867.}

867 = S. S. Wilton
W. Apl. Rph. ^{no. 15291}



870 = S. S. "Luis"
W. Apl. Rph. ^{no. 15308}



RETAIN

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