

MIDSHIP SECTION

N^o 320

LENGTH PER RILE --- 352-11 1/2

BREADTH MOULDED --- 48-2

DEPTH MOULDED --- 28-5

SCALE 1" = 1'00"

EQUIPMENT

- 2 STOCKLESS ANCHORS 32-2-0 ✓
1 " " " 44-2-0 ✓
1 STREAM " " 14-0-0 ✓
1 KEDGE " " 6-0-0 ✓
270 FMS 2 1/16" STUO CHAIN CABLE.
90 " 1 3/16 " " " OR 4 1/2" STEEL WIRE ✓
120 " 1 3/16 " HEMP OR 4 1/2" STEEL WIRE TOWLINE ✓
4-90 FMS 7" HEMP OR 2 1/4" STEEL WIRE WARPS. ✓
25-2-04

POOP DECK

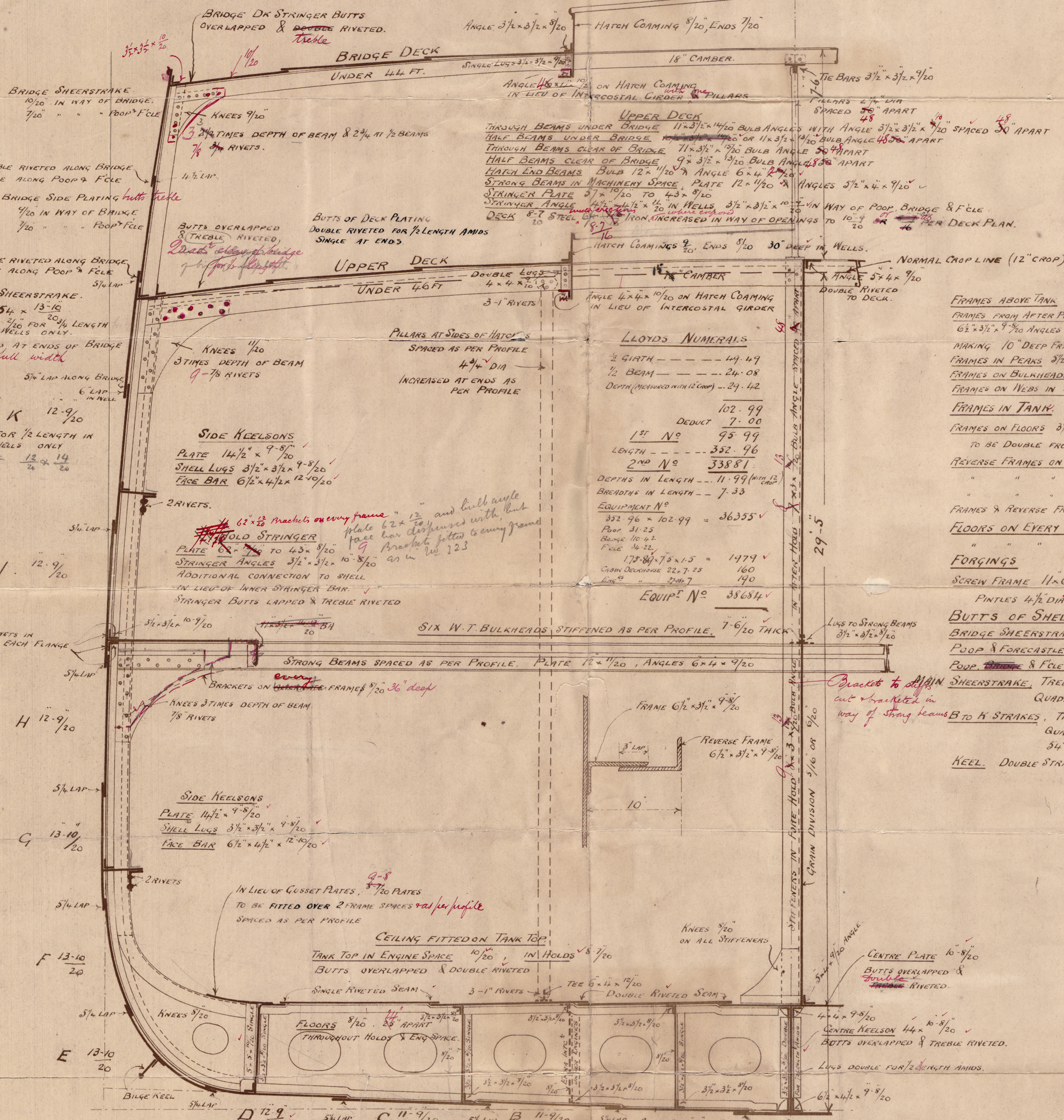
THROUGH BEAMS 6x3x 1/20 BULB ANGLES 25" APART
HALF BEAMS 6x3x 1/20 BULB ANGLES 25" APART
STRINGER PLATE 30x 1/20, ANGLE 3 1/2x 3 1/2x 7/20
DECK 7/16 IRON OR 6x 1/20
BUTTS OF DECK SINGLE, STRINGER DOUBLE OVERLAPS.

BRIDGE DECK

THROUGH BEAMS 7x3x 1/20 BULB ANGLES 25" APART
HALF BEAMS 7x3x 1/20 BULB ANGLES 25" APART
STRINGER BEAMS IN ENGINE SPACE 11x3 1/2x 1 1/20 BULB ANGLES
HATCH END BEAMS 11x3 1/2x 1 1/20 BULB ANGLES
STRINGER PLATE 50x 1/20, ANGLE 3 1/2x 3 1/2x 7/20
DECK 7/16 IRON OR 6x 1/20
BUTTS OF DECK PLATING DOUBLE RIVETED OVERLAPS

FORECASTLE DECK

BEAMS 9 1/2x 3 1/2x 1/20 BULB ANGLES 30" APART
DOUBLED WITH 3x3x 1/20 ANGLES UNDER WINDLASS
REDUCED AT ENDS AS PER TABLE
STRINGER PLATE 30x 1/20, ANGLE 3 1/2x 3 1/2x 7/20
DECK 7/16 IRON OR 6x 1/20 STEEL SHEATHED WITH 3" WOOD D
BUTTS OF DECK SINGLE, STRINGER DOUBLE OVERLAPS.



FRAMES ABOVE TANK

FRAMES FROM AFTER PEAK BULKHEAD TO FORE PEAK BULKHEAD
6 1/2x 3 1/2x 1/20 ANGLES WITH REVERSE ANGLE 6 1/2x 3 1/2x 9 1/20, 1/20 IN B^o WELL.
MAKING 10" DEEP FRAMES SPACED 24" APART
FRAMES IN PEAKS 3 1/2x 3 1/2x 1/20 ANGLE WITH REVERSE ANGLE 4x 3 1/2x 9 1/20, 1/20 APART
FRAMES ON BULKHEADS 6x6x 1/20 SINGLE ANGLE
FRAMES ON WELLS IN MACHINERY SPACE 3 1/2x 3 1/2x 1/20 ANGLES.

FRAMES IN TANK

FRAMES ON FLOORS 3 1/2x 3 1/2x 1/20 SINGLE ANGLES
TO BE DOUBLE FROM 1/2 LENGTH END TO COLLISION BULKHEAD.
REVERSE FRAMES ON FLOORS 3 1/2x 3 1/2x 1/20 SINGLE ANGLES IN HOLDS.
" " " 3 1/2x 3 1/2x 1/20 DOUBLE ANGLES IN ENG ROOM
" " " 3 1/2x 3 1/2x 1/20 DOUBLE ANGLES IN BOILER SPACE
FRAMES & REVERSE FRAMES TO BE JOGGED OR FITTED WITH LINERS.
FLOORS ON EVERY FRAME CLEAR OF BOILER WELL. 3 1/2x 1/20
" " " IN BOILER WELL 2 1/2x 1/20 STEEL OR 1/20 IRON

FORGINGS

SCREEN FRAME 11x6 3/4, STEM BAR 11x2 1/2, RUDDER HEAD 10x10
PINTLES 4 1/2 DIA, HEEL 6 3/4 DIA, SINGLE PLATE 2 1/2x 1/20

BUTTS OF SHELL PLATING

BRIDGE SHEERSTRAKE, TREBLE OVERLAPS
POOP & FORECASTLE SHEERSTRAKE, DOUBLE OVERLAPS
POOP, BRIDGE & FLE SIDE PLATING, DOUBLE OVERLAPS.
BRACKET TO MAIN SHEERSTRAKE, TREBLE OVERLAPS IN WAY OF ERECTIONS,
QUADRUPLE OVERLAPS IN WELLS FOR 1/4 LENGTH ANIDS.
QUADRUPLE WHERE INSIDE STRAKES ARE ABOVE
54" WIDE & OUTSIDE STRAKES ARE ABOVE 46"
HEEL. DOUBLE STRAPS TREBLE RIVETED FOR WHOLE LENGTH

PLAN N^o 962T.

SECTION IN WAY OF BOILER WELL

SHORT BROTHERS, LIMITED
SHIPBUILDERS
SUNDERLAND

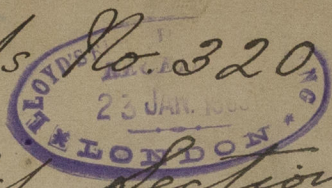
18/2/04

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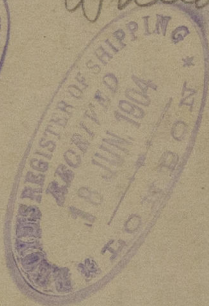
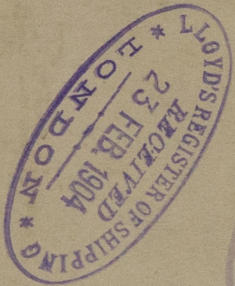
Short Bros Ltd.

s/s No. 320

Shipping Section



Wallace



s/s "Wallace"

Sld. F. E. No. 22124.

RETAIN



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Lloyd's Register
Foundation

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