

PUMPING ARRANGEMENT

S.S. N^o 560-1-2 & 3.

SCALE = 1/8" = 1 FT.

292' 0" LBP. 45' 0" BTH. 22' 6" DTH. MLD.

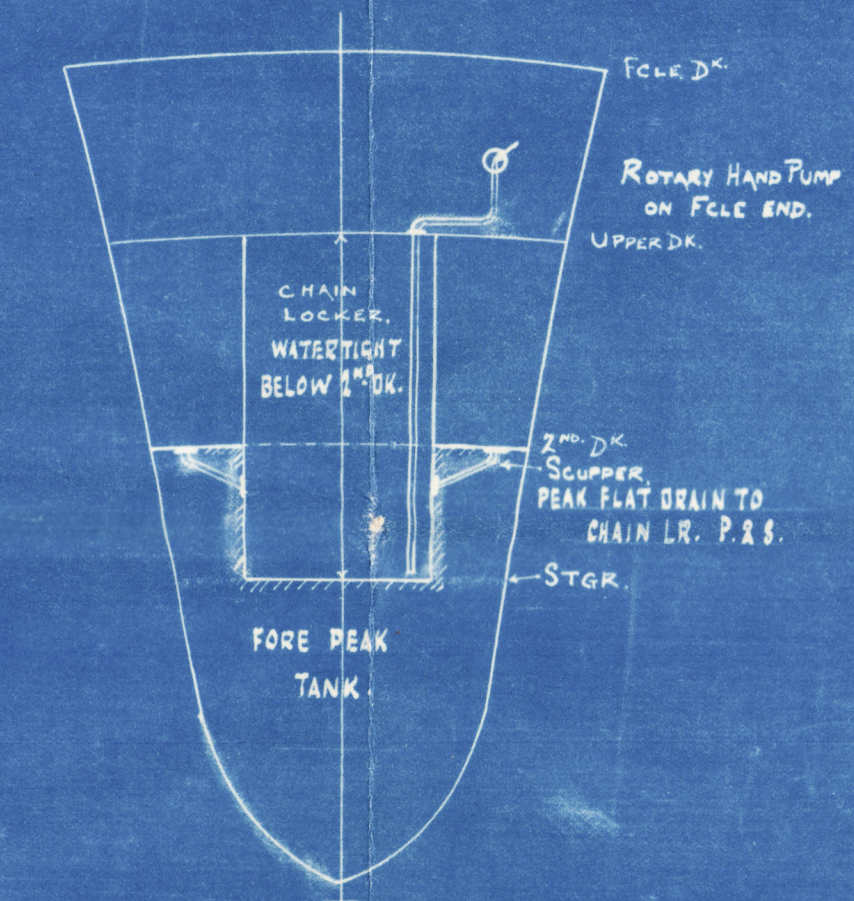
Corrected Lloyd's

CELLULAR DOUBLE BOTTOM FITTED RIGHT FORE & AFT
DIVIDED SECTIONALLY FOR WATER BALLAST, HAVING ALL THE NECESSARY PIPING &
VALVES SO ARRANGED THAT EACH COMPARTMENT MAY BE PUMPED OUT & FILLED INDEPENDENTLY.

ALL SUCTION PIPES IN TANKS TO BE OF CAST-IRON, WITH FLANGED JOINTS SECURELY FASTENED,
AND TO HAVE CAST-IRON ROSEBOXES AT THE END OF THE PIPES.

AIR PIPES TO HAVE GOOSENECK TOPS & SOUNDING PIPES TO HAVE BRASS PIPE FITTED HEAVILY
FITTED INTO DECK, & CAPPED IN WITH WOOD IN THE HOLD.

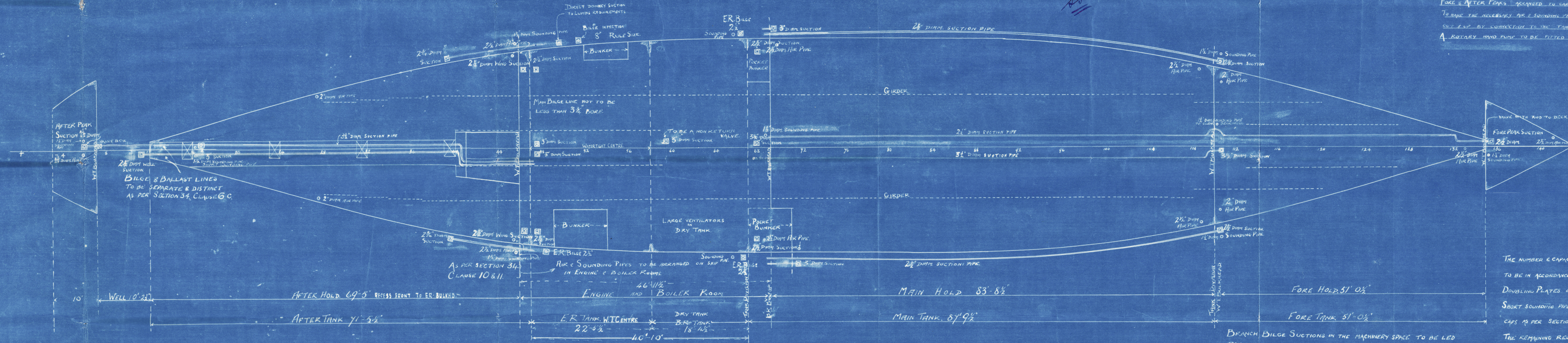
FORE & AFTER PEAKS ARRANGED TO CARRY WATER BALLAST.
TO HAVE THE NECESSARY AIR & SOUNDING PIPES & TO BE PUMPED
OUT & UP BY CONNECTION TO THE TANK SECTION.
A ROTARY HAND PUMP TO BE FITTED TO EACH LOCKER.



THE NUMBER & CAPACITY OF THE POWER DRIVEN PUMPS CONNECTED TO THE MAIN BILGE LINE
TO BE IN ACCORDANCE WITH SECTION 4 OF THE RULES FOR ENGINES AND BOILERS.
DOUBLING PLATES OR THEIR EQUIVALENT TO BE FITTED UNDER ALL SOUNDING PIPES.
SHORT SOUNDING PIPES IN MACHINERY SPACE TO BE FITTED WITH NON-DETACHABLE SCREW
CAPS AS PER SECTION 34, CLAUSE 11.
THE REMAINING REQUIREMENTS OF SECTION 34
OF THE RULES (1917-24) TO BE COMPLIED WITH.

PLATE NO. 9437
SERIAL NO. 560-1-2-3
DATE 11-11-27
LLOYD'S REGISTER

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008597-008607-008608



BRANCH BILGE SUCTIONS IN THE MACHINERY SPACE TO BE LED
FROM MUDBOXES FITTED WITH STRAIGHT TAIL PIPES AS PER
SECTION 34, CLAUSE 6 G.

Sunderland

J. L. Thompson & Son.

Nos 560-1-2-3.

Pumping Arrangement.

N^o 560-s.s. "BOSNIA"

SUNDERLAND RPT. NO. 29682

N^o 561-s.s. BACTRIA

W. Theo

N^o 562-s.s. "BOTHNIA"

N^o 563-s.s. BANTRIA

SUNDERLAND RPT. NO. 29764

- COPY. -

PLANS TRANSFERRED
TO SISTER VESSEL

Capetan Manolis

M/M 8597

00 8597 - 008607 - 0030

Lloyds Register
Foundation