

S.S. BRIGHTON

MIDSHIP SECTION.

S.S.428.9-31

SCALE 1/2" = 1 FOOT.

CLASS 100 A.I. LLOYDS

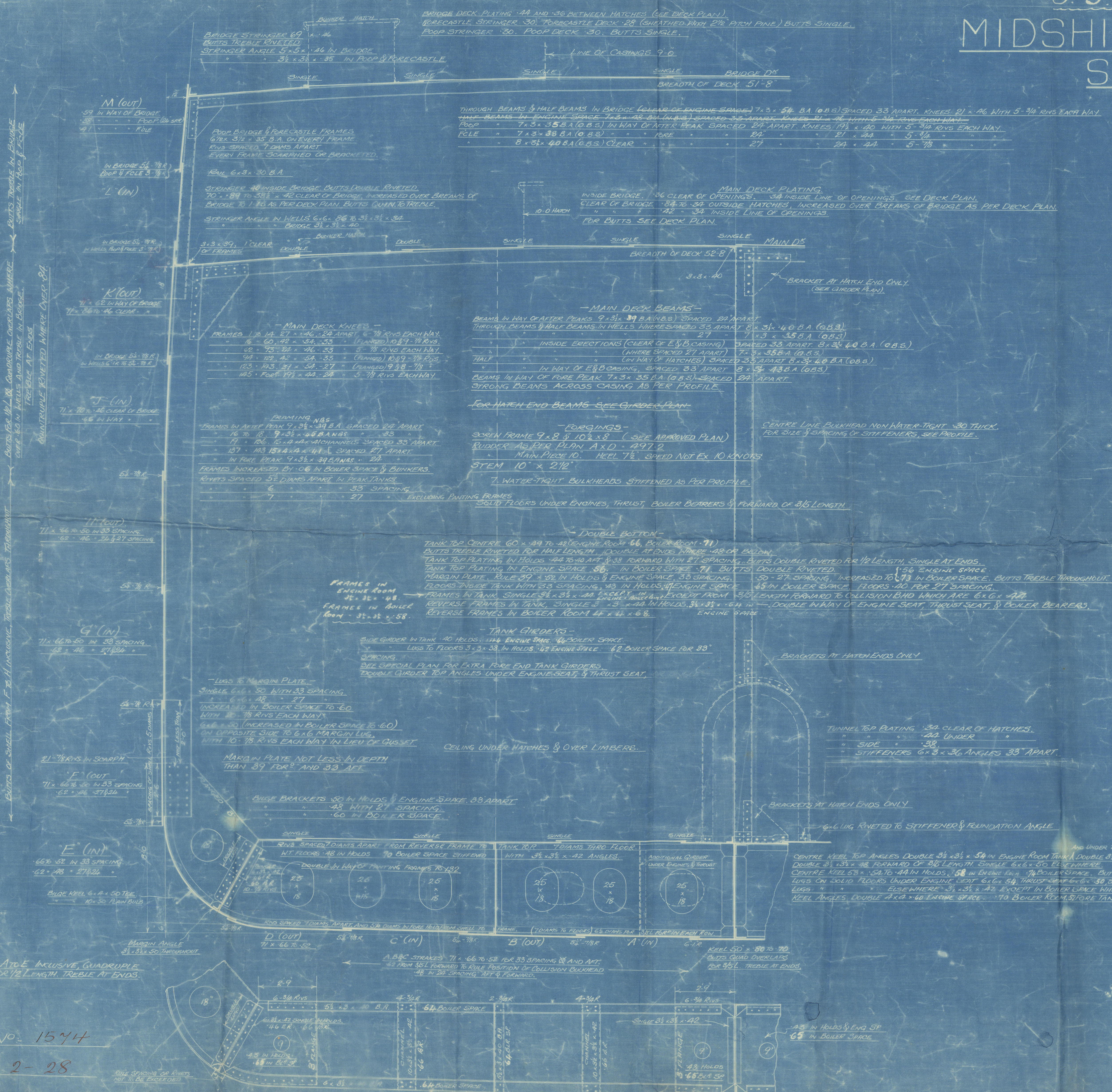
"DIMENSIONS"
LENGTH 409.5
BREADTH MID 53.66
DEPTH 31.5

LLOYDS NUMERALS	
$L \times D = 409.5 \times 31.5 = 12899$	
$L \times (B+D) = 409.5 \times (53.66 + 31.5) = 34873$	
$\frac{L}{D} = \frac{409.5}{31.5} = 13.00$	
$\frac{L}{D} \times \text{BRIDGE} = 13.00 \times 99.5 = 1293.5$	

$d = 31.5 - \frac{(31.5 \times 4.5)}{2} = 27.5$
KNEES INCREASED TO 94.5 d = 26.33

ERECTIONS	POOP	BRIDGE	FOLE
	33.6	118.3	47
			198.9 = 48.53%

OUTFIT NUMBER	
$L \times (B+D) = 409.5 \times (53.66 + 31.5) = 34873$	
POOP = 33.6	
BRIDGE = 118.3	
FOLE = 47	
$198.9 \times 8 \times 3/4 = 1192$	
HOUSES	
Saloon House 22'	
CASINGS & ENGINE 14.56'	
$78.5 \times 8 \times 3/4 = 314$	
36379	
OUTFIT	
2 STOCKLESS ANCHORS 68 1/4" dia EACH	
1 " 5 1/2" "	
1 " 1 1/2" " (EX STOCK)	
270 FATHOMS 2 1/2" STUD CHAIN CABLE	
90 " 1 1/4" STEEL STRAIN WIRE	
120 " 5" TOW LINE	
2 @ 90 " 2 3/4" STEEL OR 8" NEMIP	
2 @ 90 " 2 1/2" "	



PLAN No. 1574

DATE 1-2-28

SHORT BROS LIMITED.
SHIPBUILDERS
SUNDERLAND

Lundeland
Shott Bros Ltd
Midship Section
No. 428.
(As. BUILT)

S. S. BRIGHTON

Old Rpt No 29630.

REFRAIN

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Lloyd's Register
Foundation

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