

MIDSHIP SECTION

S. S. NO 376

SCALE 1/2" = 1 FT.

DECK	BEAM	STINGER	DECK PLATING	STEEL ANGLE	SIDE PLATING
Top	8" x 3" x 42' B.A.	35" x 30"	25' SHEATHED	3" x 3" x 36"	38
Bottom	7 1/2" x 3" x 42' B.A.	35" x 35"	35' SHEATHED	3 1/2" x 3 1/2" x 36"	42

PRINCIPAL DIMENSIONS

LENGTH B.P.	420'-0"
BREADTH M.L.	54'-6"
DEPTH M.L. TO SHELTER DECK	36'-0"

CLASS 100 A.I. LLOYDS

LLOYDS NUMBERS

BREADTH M.L.	54'-5"
DEPTH M.L. TO UPPER DECK	28'-0"
TRANS. NO.	82-3
LENGTH B.P.	420'
LONG. NO.	34650

PROPORTIONS

LENGTH TO DEPTH TO SHELTER DECK 11-66

d = 14'-33 FEET

d = 14 FEET CORRECTED FOR HIGHER TANK MARGIN BRACKETS

FORGINGS

STEM 10 1/2" x 2 1/4" P.P. 10 1/2" x 8"
RUDDER POST 8" x 8" RUDDER AS PER RULE

EQUIPMENT No 38127

2 BOWER ANCHORS STOCKLESS	GB CWTs	COLLECTIVE WT.
1 ANCHOR	58 1/2"	194 1/2 CWTs
1 STREAM ANCHOR	18"	EX STOCK
1 KEDGE	8"	

2 1/2 PATHWAYS STUD CHAIN CABLE 2 3/16"

RULE 50 FMS 5" STEEL WIRE	SPECIFIC 120 FMS 5" STEEL WIRE
120 - 5/4" - TOWLINE	130 - 5/4" - "
2 - 90 - 2 3/4" - HULLER	2 - 120 - 3" - "
2 - 90 - 2 1/2" - WARD	2 - 120 - 3 1/2" - "
	4 - 120 - 5" MANILLA SHROU LINES

NO CENTRE PILLARS

Long. No.	34650
S.D. 420 x 8 x 3/4	2520
P.B. & F. 106 x 7 1/4 x 3/4	576
CASINGS & HOUSES	381
106.2 x 7 1/4 x 1/2	38127 Equip. No.

FRAMES

MAIN FRAMES 9" x 3 1/2" x 50' B.A. CARRIED TO UPPER & SHELTER DECK ALTERNATELY NO HANGERS IN SHELTER TWEENDECKS.
PEAK FRAMES 7" x 3 1/2" x 44' B.A.
24' FR. SPACING IN PEAKS 26' ELSEWHERE.
INTERMEDIATE FR. BETWEEN 36' B.W. & COLLISION B.W. & BETWEEN 16' AFT & AFTER PEAK B.W. 3 1/2" x 3 1/2" x 40' SCAFFOLD 18' TO MAIN FRAMES BELOW.

TANK MARGIN 33" x 48" 50' IN 80' B.W. SPACE, BUTTS 3R.
FOR 1/2 LENGTH TO 2 R. AT ENDS.
OUTER ANGLES 6" x 6" x 48" SINGLE FROM COLLISION B.W. TO AFTER END OR ENG. ROOM, 12 RIVETS (B2 B.S.).
3 1/2" x 3 1/2" x 42" 40' ABOARD ENGINE ROOM.
CEILING ON TANK TOP & BILGE 2 1/2" x 1/2" x 1/2" FITTED AS PER SPECIFICATION.
PLATE GUSSET EVERY 3RD FRAME.

NOTE: SIDE SHELL RE-ARRANGED IN THICKNESS FOR OMISSION OF ONE SIDE STRINGER

G STRAKE

66' - 46"
BUTTS 3R F&A

NOTE: BUTTS OF SHELL PLATING TO BE QUADRUPLE RIVETS FOR 1/2 L. AND 1/2 B. BREADTH OF STRAKES EXCEED 72'

F STRAKE

66' - 46"
BUTTS 3R F&A

E STRAKE

64' - 48"
BUTTS 4R TO 3R

D STRAKE

64' - 48"
BUTTS 4R

C STRAKE

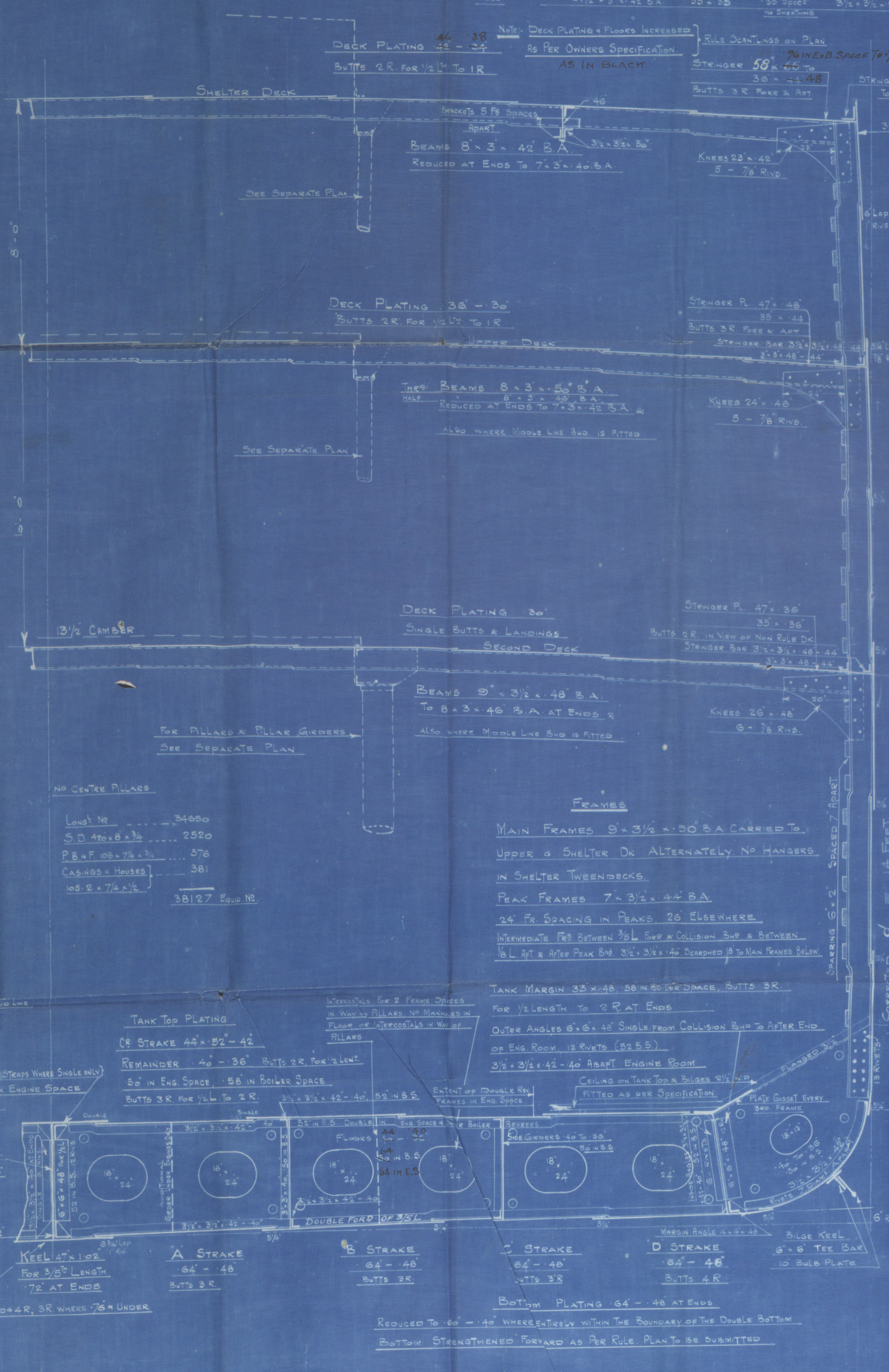
64' - 48"
BUTTS 3R

B STRAKE

64' - 48"
BUTTS 3R

A STRAKE

64' - 48"
BUTTS 3R



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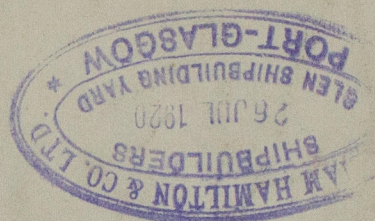
Mudship Section
(as built)

Messrs Wm Hamilton
& Co Ltd

No 376.

S.S. "Galabangka"

Tk. Kpt No 17752



RETAIN



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Foundation