

# S.S. "DIYATALAWA" EX.-RAPPENFELS.

BUILT BY BREMER VULKAN SHIPBUILDER AND ENGINEER

VEGESACK 1913.

## MIDSHIP SECTION.

### DIMENSIONS

LENGTH B.P. 418'-0"  
BREADTH MLD 56'-0"  
DEPTH MLD 32'-4"

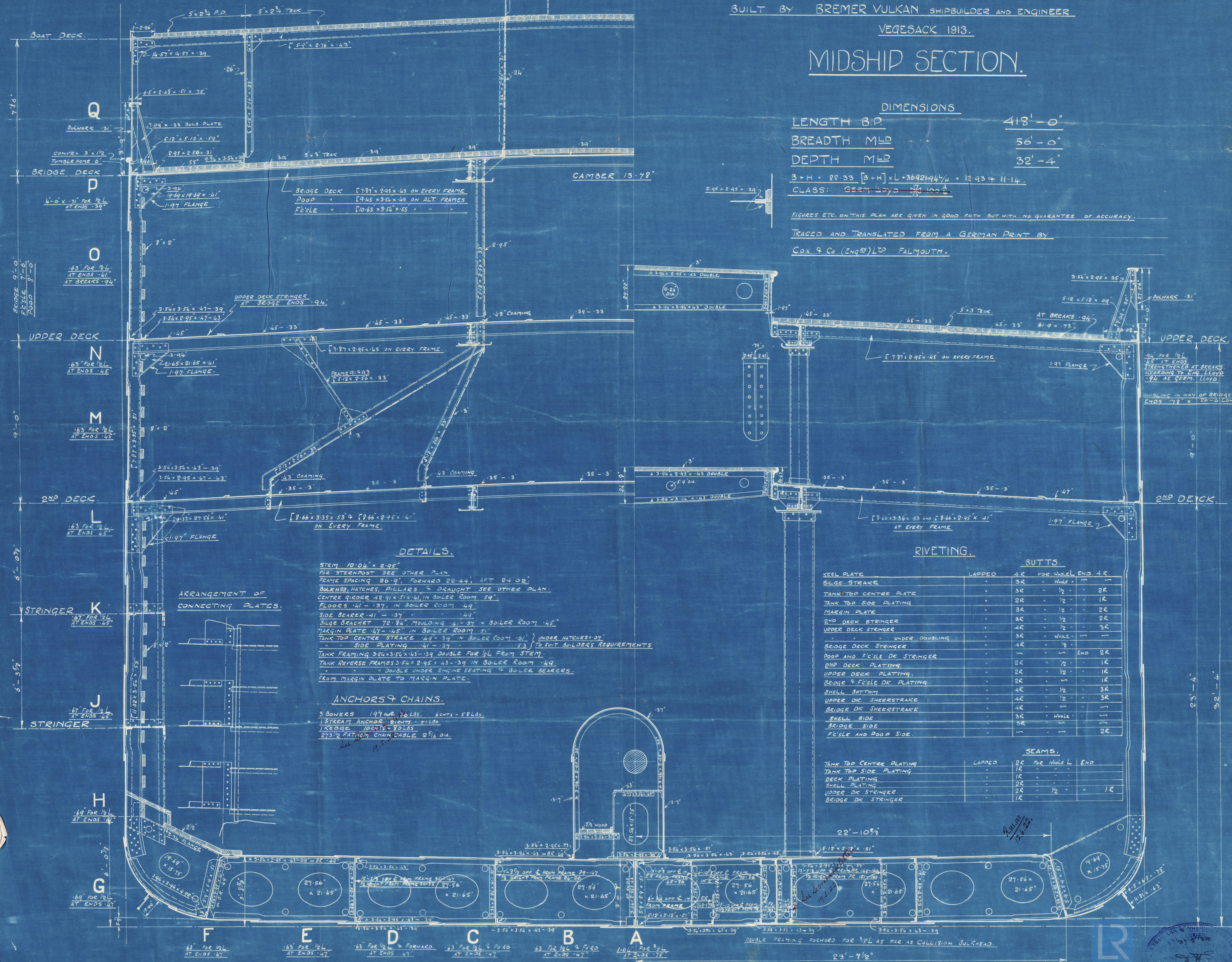
3+H = 88.33 [3+H] x L = 3692144/4 = 12.93 + 11.14.

CLASS: GERM. LOYD 1004

FIGURES ETC. ON THIS PLAN ARE GIVEN IN GOOD FAITH BUT WITH NO GUARANTEE OF ACCURACY.

TRACED AND TRANSLATED FROM A GERMAN PRINT BY

COX & CO (ENGINEERS) LTD. FALMOUTH.



### DETAILS.

STEM 10'-0" x 2'-9"  
FOR STERNPOST SEE OTHER PLAN  
FRAME SPACING 26'-9", FORWARD 22'-4", AFT 24'-0"  
BULKHEADS, HATCHES, PILLARS & DRAUGHT SEE OTHER PLAN  
CENTRE GIRDER 42'-9" x 5'-4" IN BOILER ROOM 5'-9"  
FLOORS 4'-1" x 3'-7" IN BOILER ROOM 4'-9"  
SIDE BEAMER 4'-1" x 3'-7" " 4'-9"  
BILGE BRACKET 72'-8" x 4'-3" IN BOILER ROOM 4'-5"  
MARGIN PLATE 4'-4" x 4'-5" IN BOILER ROOM 5'-1"  
TANK TOP CENTRE STRAKE 4'-9" x 3'-9" IN BOILER ROOM 10'-1"  
" " SIDE PLATING 4'-1" x 3'-7" " 5'-3" TO SUIT BULDER'S REQUIREMENTS  
TANK FRAMING 3'-5" x 3'-5" x 4'-3" DOUBLE FOR 1/2 L FROM STEM  
TANK REVERSE FRAMES 3'-5" x 2'-9" x 4'-3" IN BOILER ROOM 4'-9"  
" " DOUBLE UNDER ENGINE SEATING & BOILER BEAMERS  
FROM MARGIN PLATE TO MARGIN PLATE.

### ANCHORS & CHAINS.

3 BOWERS 194 CWT, 26 LBS. 6 CWT = 58 LBS.  
1 STREAM ANCHOR 21 CWT = 51 LBS.  
1 KEDGE 10 CWT = 22 LBS.  
27 1/2 FATHOM CHAINABLE 2 1/2 DIA.

### RIVETING.

	LAPPED	4R	FOR WHOLE	END 4R
KEEL PLATE	"	3R	"	"
BILGE STRAKE	"	3R	" 1/2 "	2R
TANK TOP CENTRE PLATING	"	2R	" 1/2 "	1R
TANK TOP SIDE PLATING	"	3R	" 1/2 "	2R
MARGIN PLATE	"	3R	" 1/2 "	2R
2ND DECK STRINGER	"	3R	" 1/2 "	2R
UPPER DECK STRINGER	"	4R	" 1/2 "	3R
" " UNDER DOUBLING	"	3R	"	"
BRIDGE DECK STRINGER	"	4R	"	"
POOP AND FCSLE DR. STRINGER	"	"	"	END 2R
2ND DECK PLATING	"	2R	" 1/2 "	1R
UPPER DECK PLATING	"	2R	" 1/2 "	1R
BRIDGE & FCSLE DR. PLATING	"	1R	"	"
SHELL BOTTOM	"	4R	" 1/2 "	3R
UPPER DR. SHEERSTRAKE	"	4R	"	3R
BRIDGE DR. SHEERSTRAKE	"	4R	"	"
SHELL SIDE	"	3R	"	"
BRIDGE SIDE	"	3R	"	"
FCSLE AND POOP SIDE	"	"	"	2R

### SEAMS.

	LAPPED	2R	FOR WHOLE	END
TANK TOP CENTRE PLATING	"	1R	"	"
TANK TOP SIDE PLATING	"	1R	"	"
DECK PLATING	"	2R	" 1/2 "	1R
SHELL PLATING	"	2R	" 1/2 "	"
UPPER DR. STRINGER	"	1R	"	"
BRIDGE DR. STRINGER	"	"	"	"

23'-1 1/2"



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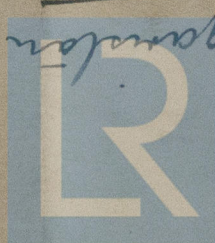
MR HANDS

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