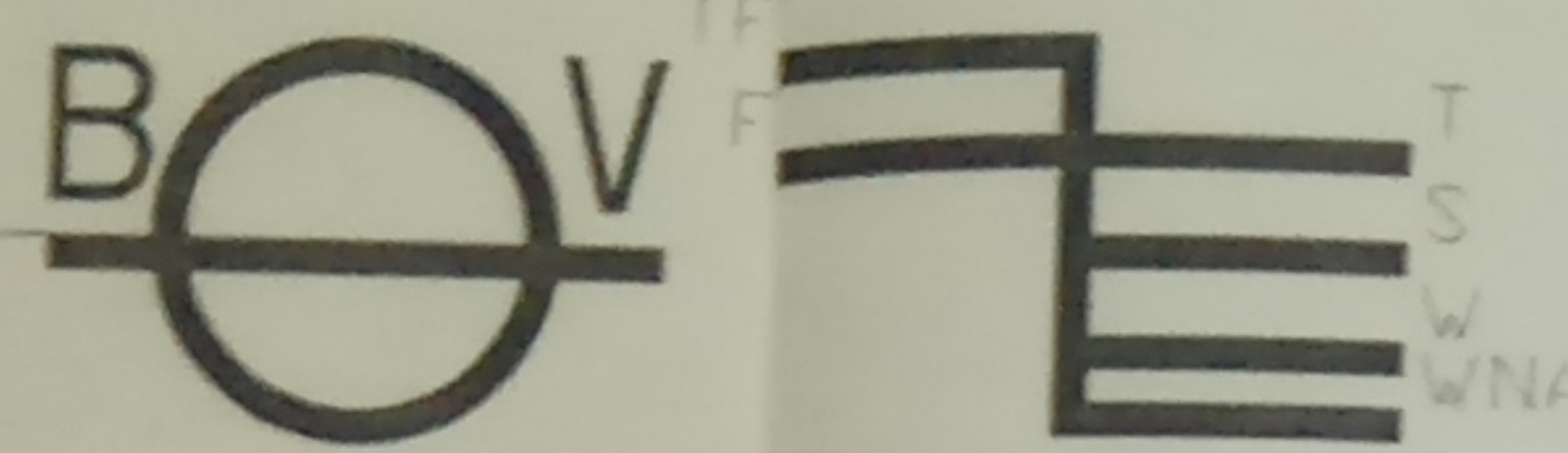


DRAUGHT u.s. Keel	Tonnes per cm	Displacement [tonnes]		DEADWEIGHT [tonnes]	
		Salt water	Fresh water	Salt water	Fresh water
40					
38			2800		2000
		2800		2000	
36	8.10		2600		1800
		2600		1800	
34					
32	8.0	2400	2400	1600	1600
30	7.9	2200		1400	1400
28			2000		1200
	7.8	2000		1200	
26			1800		1000
	7.7	1800		1000	
24			1600		800
	7.6	1600		800	
22			1400		600
	7.5	1400		600	
20			1200		400
	7.4	1200		400	
18			1000		200
		1000		200	
7.30			200		
7.25	810	810	0	0	

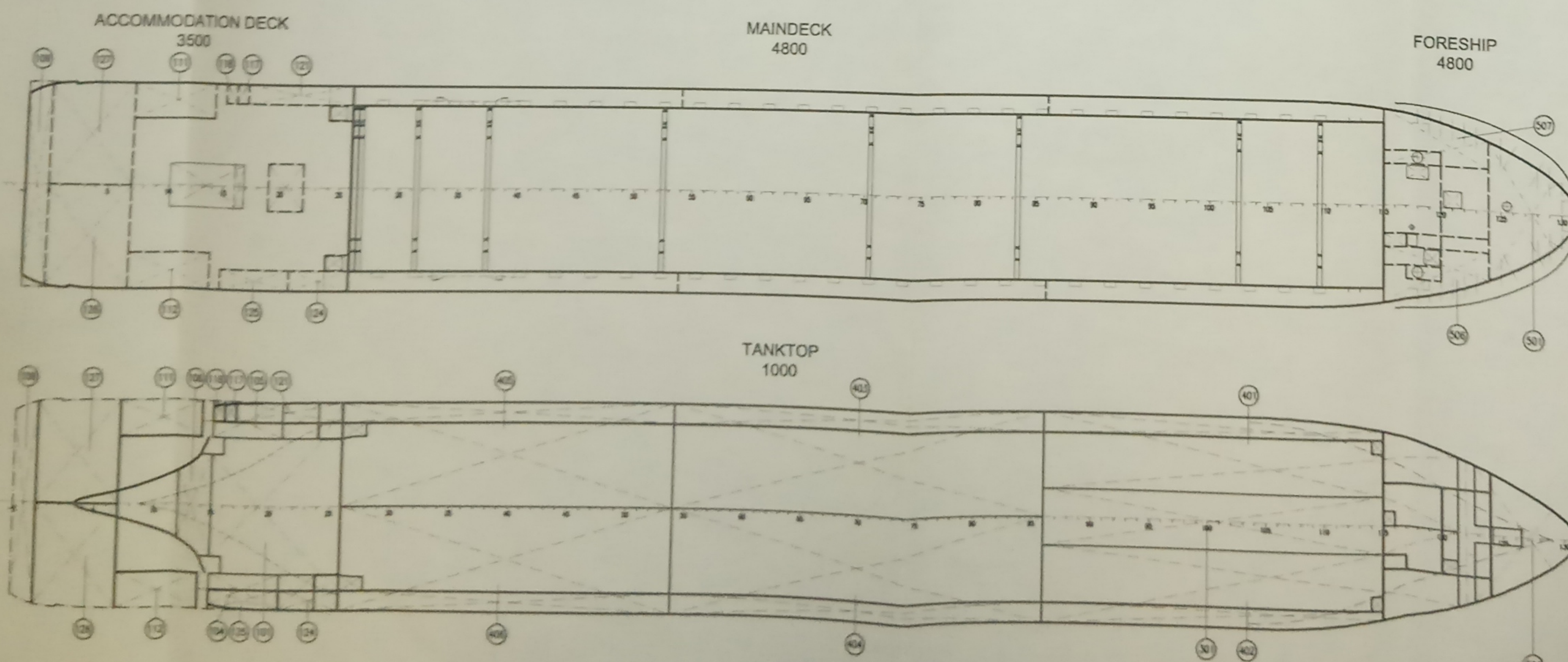
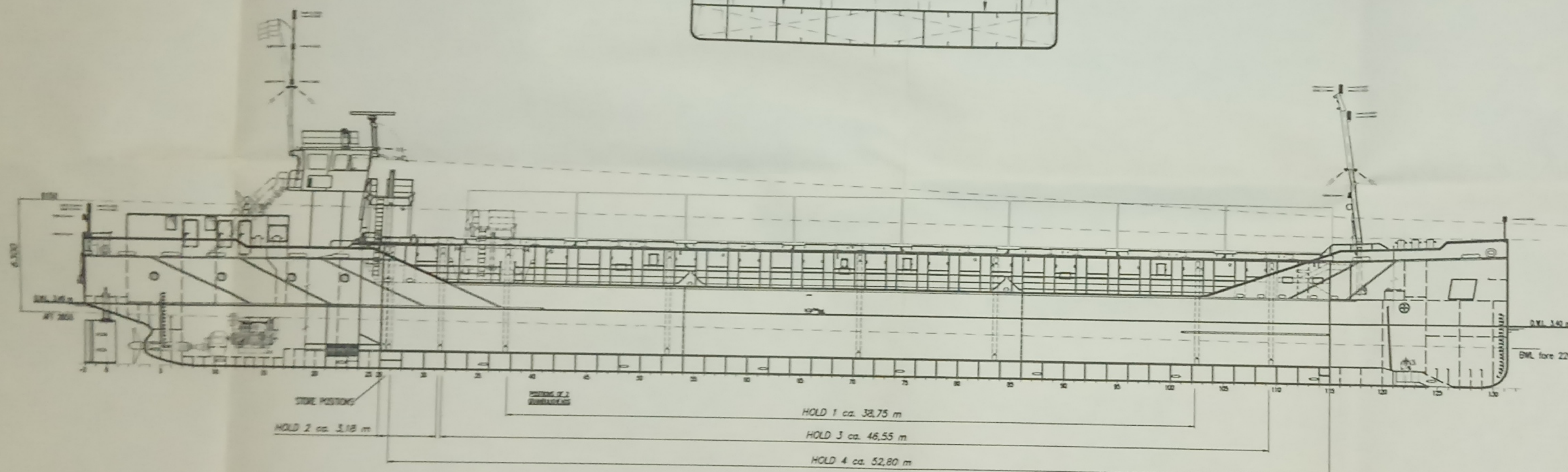
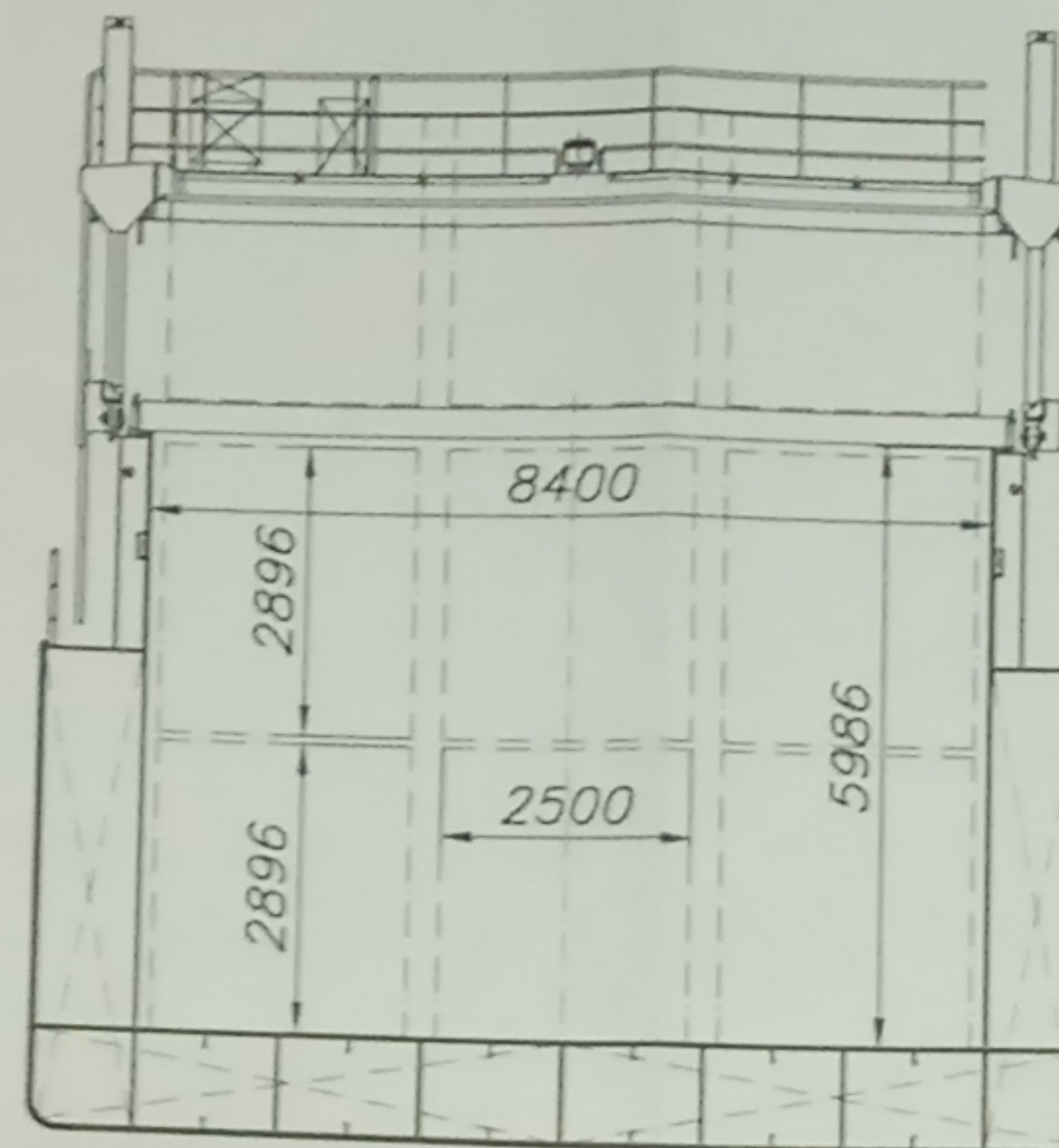


MARK	DRAUGHT U.S. KEEL	DEADWEIGHT TONNES	
		SALT	FRESH
TZW	3.752		1919
ZW	3.677		1860
T	3.677	1926	
Z	3.602	1866	
W	3.527	1805	
WNA	3.477	1765	

Loading on Hatchcovers:
Conventional Load Height: 1.60 t/m² (weatherhead)
Maximum Timberloading: 0.96 t/m²

[ton]	See CARGO SECURING MANUAL MAX. STACKWEIGHTS	
	ON HATCH=LINE LOAD	ON TANKTOP
TEU	20	---
FEU	30	---

Max. load on tanktop 15 t/m² (locally)



LCP 90 MAIN PARTICULARS

Shipname: AEFIN PARIS
Length o.a.: ca. 79.99 m
Length b.p.p. (BSPD): ca. 78.8 m
Length w.l.: ca. 79.99 m
Breadth max.: ca. 10.50 m
Breadth mid.: ca. 10.40 m
Depth: ca. 4.80 m
Design draught: ca. 3.40 m
Draught ballast aft.: ca. 2.95 m
Airdraught: ca. 6.30 m
Deadweight (T= 3.4 m): ca. 1700 t dw
Holdcapacity: ca. 95000 cft
GT: ca. 1264 GT
NT: ca. 644
Containers in hold: (48 TEU)
Containers on hatch: (24 TEU)
Enginepower installed: ca. 990 kW
Speed: ca. 9.5 Knots

Max. Still Water Bending Moments:
At sea hogging: 49870 kNm = 5084 tonm
sagging: 51480 kNm = 5248 tonm
In harbour hogging/sagging: 84120 kNm = 8575 tonm

Call Sign: n.n.b.
Inmarsat 1: n.n.b.
Inmarsat 2: n.n.b.
MMSE: n.n.b.
IMO nr: 9237668

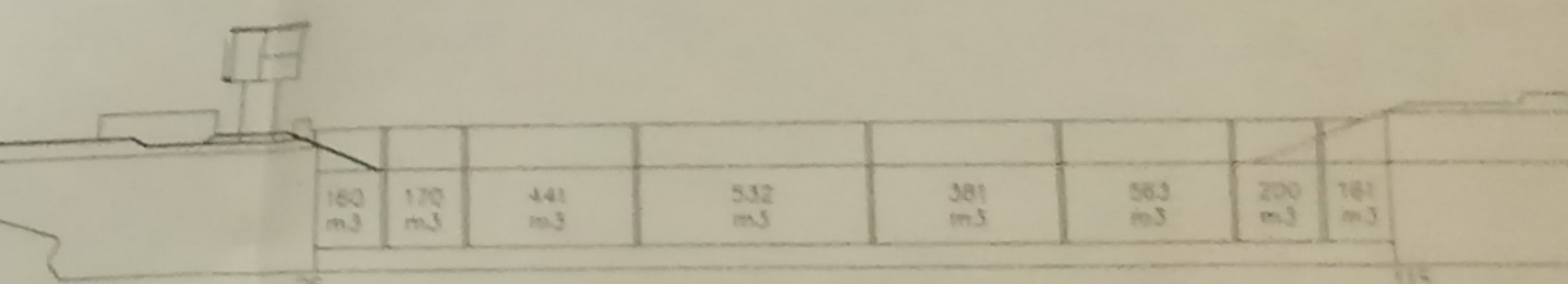
Class: Bureau Veritas
1 3/3 E * CARGO SHIP DEEP SEA
Heavy Cargo BRG
Special attest river Rhine.

(B.V. Register nr: 01 503 L)
S.I. 0 manswachtbezetting richtlijn 37 en
onbeperkte vaart
(N.S.I. ID-nr: 38028)
(Brandmerk: 6747 ZG 2000.)

Capacities of watertanks, oil tanks and cargo spaces

Compartment	Frame Nrs	Capacity		VCG	LCG
		m ³	tonnes		
Waterballasttanks S.G. = 1,025 t/m ³					
FOREPEAK	(124 - FORE)	74.4	76.3	2.546	76.035
DEEPTANK SB	(506)	115 - 124	27.3	28.0	2.897
DEEPTANK PS	(507)	115 - 124	34.9	35.8	2.866
SIZE/O.B. TANK 1 PS + SB (401+402)	86 - 120	135.5/135.5	138.9/138.9	1.579	60.892
SIZE/O.B. TANK 2 PS + SB (403+404)	54 - 86	169.1/169.1	173.3/173.3	1.516	42.000
SIZE/O.B. TANK 3 PS + SB (405+406)	26 - 54	147.9/147.9	151.6/151.6	1.516	24.003
SB TANK	(101)	15 - 28	46.1	47.3	0.527
WPEAK TANK	PS + SB (126+127)	0 - 7	20.2/20.2	20.7/20.7	3.042
Total			1128	1156	
Freshwatertanks S.G. = 1,000 t/m ³					
FRESHWATERTANK PS+SB (111+112)	7 - 14	12.9/12.9	12.9/12.9	2.582	6.528
Total			25.7	25.7	
Fuel oil S.G. = 0,85 t/m ³ (G.O.)					
O.B. TANK CL. FORE	(301)	86 - 115	47.7	40.6	0.500
DAYTANK G.O. 2	(125)	21 - 26	6.5	5.5	2.400
DAYTANK G.O. 1	(124)	15 - 21	7.7	6.6	2.401
SETTLING TANK	(121)	17 - 26	11.6	9.9	2.400
Total			73.5	62.6	
Engine room tanks S.G. = 0,9 t/m ³					
DIRTY OIL TANK PS	(105)	15 - 21	4.4	4.0	0.883
LUB. OIL MAIN ENGINE PS	(117)	15 - 16	1.3	1.1	2.407
LUB. OIL RED. GEARBOX SB	(118)	16 - 17	1.3	1.1	2.402
Total			33.2	29.9	
Sewage tank S.G. = 1,000 t/m ³					
SEWAGE TANK	(104)	15 - 21	4.4	4.4	0.883
Total			4.4	4.4	11.136

PRELIMINARY



Scale: 1:100	Filename: LCP 90 6250	Date: 28-6-00	Series: LCP 90	Size: A1
Drawn: RT	Class Appr. date: B.V.	Auth. Appr. date: N.S.I.	Sheet No. 1	
AutoCAD 2000	Description: CAPACITYPLAN capaciteitsplan			
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SHIPYARD PETERS B.V. NEWBUILDING OF SHIPS P.O. Box 291 Tel.: (038) 3315023 Fax: (038) 3311162			Drawing: 6250	