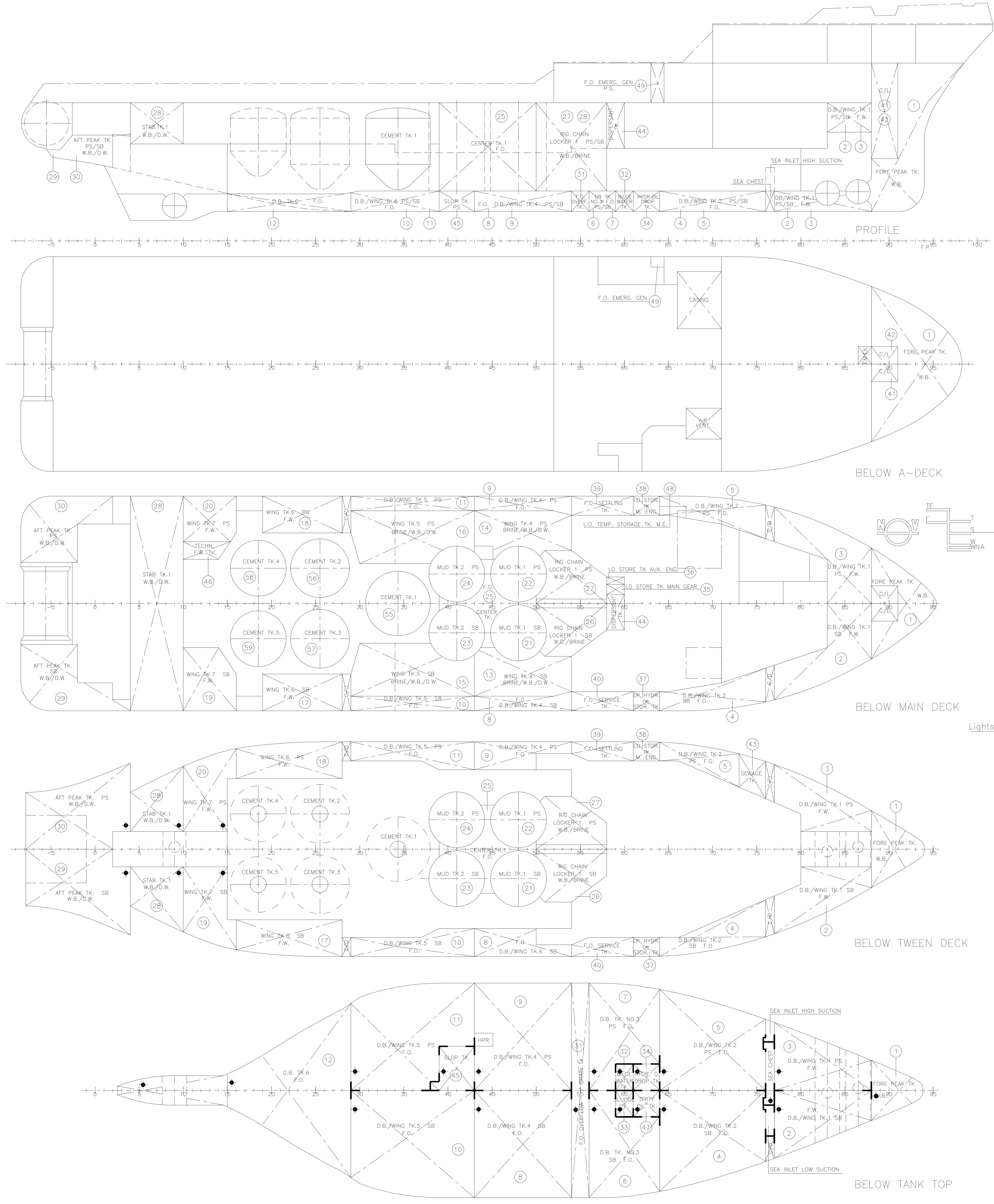
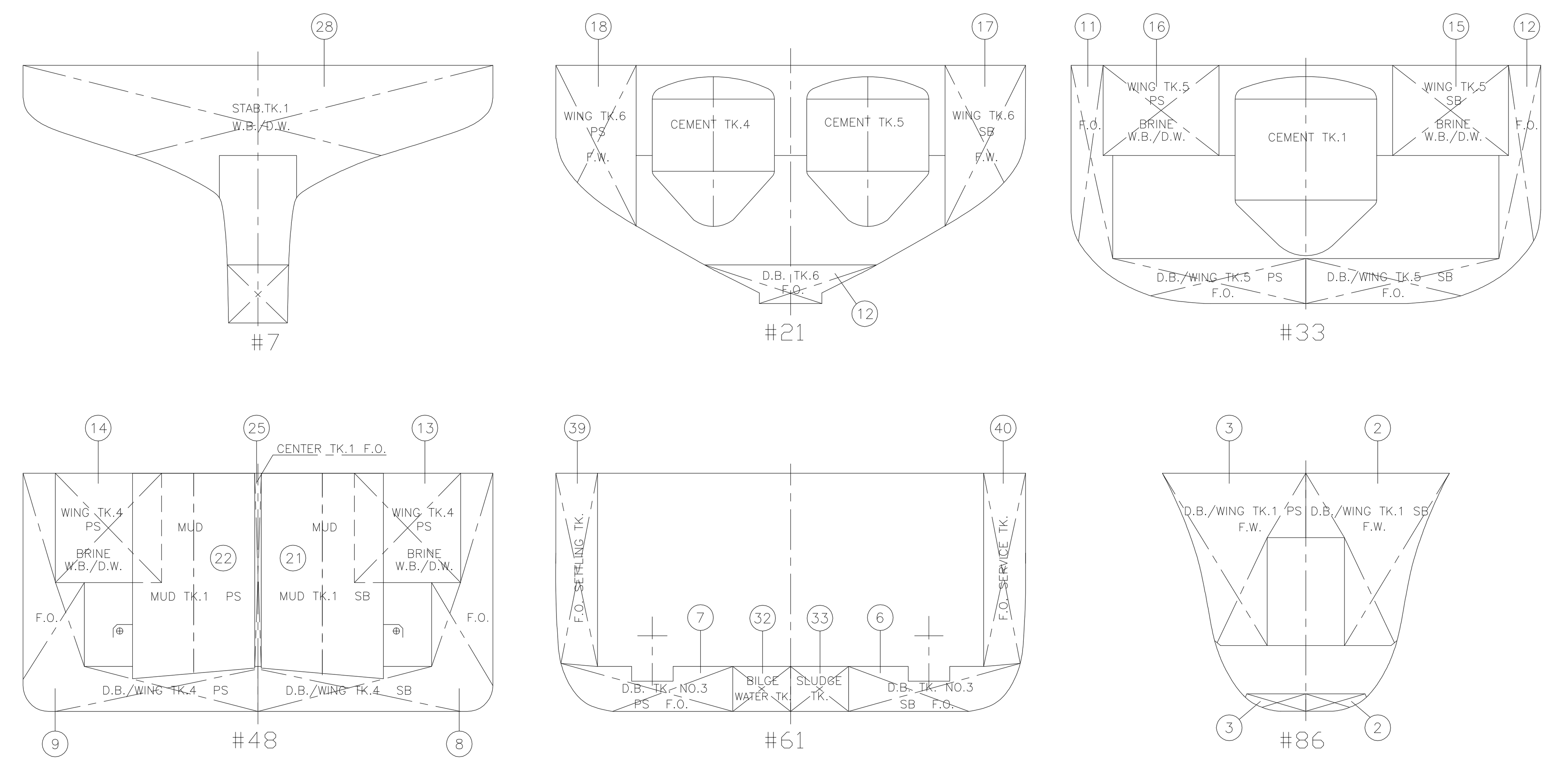
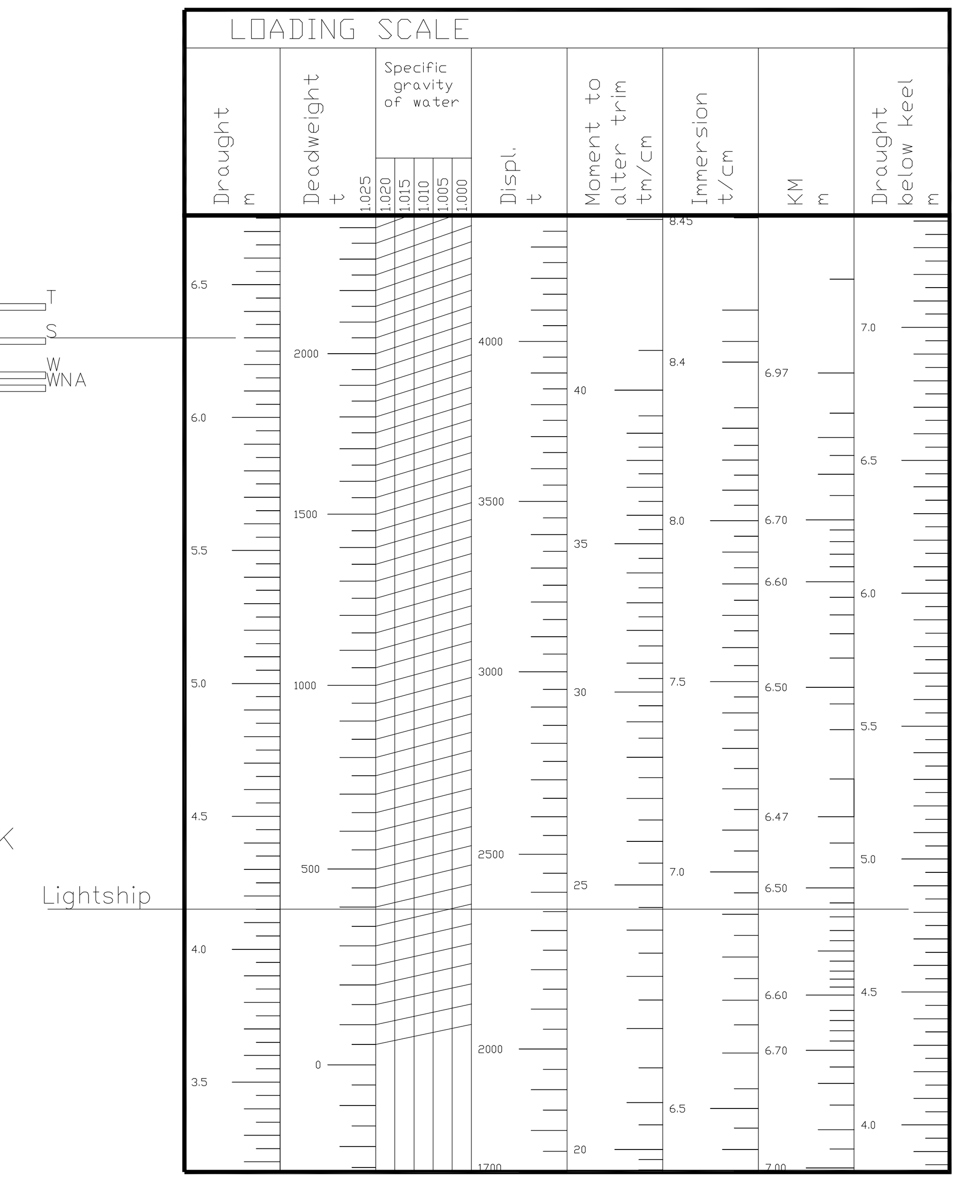
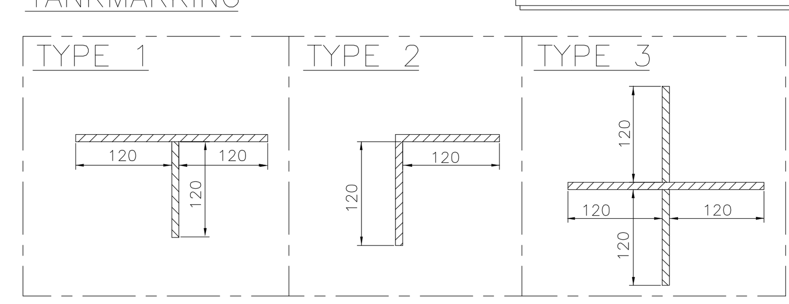






TANK NO.	AIR PIPE HEIGHTS ABOVE BL.	TANK	DENS	SITUAT. FRAME	CONT.	VOLUM M³	WEIGHT IN TONNES F.O.	F.W.	MUD	BRINE	W.B.	D.W.	LUB.O.	CEM.	LCG FROM AP.	VCG FROM BL.	TCG FROM CL.	IT M⁴	WET SURF. M²	COATING
1	13150	FOREPEAK TK.	1.025	88–STEM	W.B.	132.4					135.7				54,62	6,40	0,00	231,9		
2	13150	D.B./WING TK.1 SB	1.0	77–88	F.W.	107.0		107.0							49,40	4,10	2,77	63,3		
3	13150	D.B./WING TK.1 PS	1.0	77–88	F.W.	107.3		107.3							49,40	4,10	−2,77	63,3		
4	9400	D.B./WING TK.2 SB	0.9	64–76	F.O.	114.7	103.2								42,09	2,86	4,47	128,8		
5	9400	D.B./WING TK.2 PS	0.9	64–76	F.O.	101.6	91.5								41,94	2,74	−4,37	129,3		
6	9400	D.B. TK. NO.3 SB	0.9	56–64	F.O.	35.0	31.5								35,76	0,69	3,92	98,3		
7	9400	D.B. TK. NO.3 PS	0.9	56–64	F.O.	35.0	31.5								35,76	0,69	−3,92	98,3		
8	9400	D.B./WING TK.4 SB	0.9	43–54	F.O.	108.8	97.9								29,00	2,18	4,93	214,0		
9	9400	D.B./WING TK.4 PS	0.9	43–54	F.O.	108.1	97.3								29,00	2,18	−4,94	213,8		
10	9400	D.B./WING TK.5 SB	0.9	29–43	F.O.	117.8	106.0								21,93	2,43	4,84	214,1		
11	9400	D.B./WING TK.5 PS	0.9	29–43	F.O.	108.6	97.8								21,71	2,58	−5,13	182,3		
12	9400	D.B. TK. NO. 6	0.9	15–29	F.O.	40.7	36.6								14,40	0,69	−0,02	211,1		
13	8160	WING TK.4 SB	2.5/1.025/1	43–54	BRINE/WB/DW	59.0				147.5	60.5	59.0			29,02	5,70	4,87	12,3		
14	8160	WING TK.4 PS	2.5/1.025/1	43–54	BRINE/WB/DW	55.8				139.5	57.2	55.8			29,17	5,70	−4,95	10,2		
15	8160	WING TK.5 SB	2.5/1.025/1	29–43	BRINE/WB/DW	80.1				200.3	82.1	80.1			21,52	5,84	4,68	26,0		
16	8160	WING TK.5 PS	2.5/1.025/1	29–43	BRINE/WB/DW	80.1				200.3	82.1	80.1			21,52	5,84	−4,68	26,0		
17	8160	WING TK.6 SB	1.0	15–28	F.W.	66.5		66.5							14,03	4,87	5,92	8,2		
18	8160	WING TK.6 PS	1.0	15–28	F.W.	66.5		66.5							14,03	4,87	−5,92	8,2		
19	8160	WING TK.7 SB	1.0	10–15	F.W.	59.2		59.2							7,75	5,07	4,37	37,6		
20	8160	WING TK.7 PS	1.0	10–15	F.W.	49.9		49.9							7,81	5,00	−4,52	33,4		
21	8160	MUD TK.1 SB	2.5	45–51	MUD	68.3			170.7						28,80	4,29	2,01	10,2		
22	8160	MUD TK.1 PS	2.5	45–51	MUD	68.3			170.7						28,80	4,29	−2,01	10,2		
23	8160	MUD TK.2 SB	2.5	38–44	MUD	68.3			170.7						24,60	4,29	2,01	10,2		
24	8160	MUD TK.2 PS	2.5	38–44	MUD	68.3			170.7						24,60	4,29	−2,01	10,2		
25	9400	CENTER TK.1	0.9	39–50	F.O.	45.3	40.8								26,70	4,40	0,00	11,4		
26	8160	RIG CHAIN LOCKER 1 SB	2.5/1.025	50–58	BRINE/WB	79.2				195.0	80.0				32,40	4,40	1,58	13,5		
27	8160	RIG CHAIN LOCKER 1 PS	2.5/1.025	50–58	BRINE/WB	79.2				195.0	80.0				32,40	4,40	−1,58	13,5		
28	8160	STAB. TK. 1	1.025/1	4–10	W.B./D.W.	155.3					159.2	155.3			4,28	5,74	−0,02	933,6		
29	8160	AFTPEAK TK. SB	1.025/1	STERN–4	W.B./D.W.	53.5					54.8	53.5			−1,36	5,82	3,97	30,4		
30	8160	AFTPEAK TK. PS	1.025/1	STERN–4	W.B./D.W.	51.7					53.0	51.7			−1,46	5,79	−3,88	30,4		
31	9400	F.O. OVERFLOW/DRAIN TK.	0.9	54–56	F.O.	23.5									33,00	0,72	0,00	311,2		
32		BILGE WATER		59–61		2.9									36,00	0,70	−0,90	0,6		
33		SLUDGE TK.		59–61		2.9									36,00	0,70	0,90	0,6		
34		HYDR. OIL DROP TK.		61–64	HYDR.O.	4.4									37,50	0,70	−0,90	0,9		
35		L.O. STORE TK. MAIN GEAR	0.924	58–60	L.O.	2.5							2.3		35,40	5,85	−0,95	0,0		
36		L.O. STORE TK. AUX. ENG.	0.924	58–60	L.O.	1.8							1.7		35,40	5,85	−1,55	0,0		
37		L.P. HYDR. OIL STORE TK.	0.924	61–64	HYDR.O.	13.2							12.2		37,49	4,47	6,63	0,3		
38		L.O. STORE TK. MAIN ENG.	0.924	61–64	L.O.	13.2							12.2		37,49	4,47	−6,63	0,3		
39	9400	F.O. SETTL. TK.	0.9	54–61	F.O.	30.7	27.6								34,54	4,47	−6,66	0,8		
40	9400	F.O. SERV. TK.	0.9	54–61	F.O.	30.7	27.6								34,54	4,47	6,66	0,8		
41	13150	CHAIN LOCKER SB		88–91																
42	13150	CHAIN LOCKER PS		88–91																
43	8160	SEWAGE TK.		73–76		9.5									44,72	2,97	−4,77	2,1		
44		DISPERSANT TK.		58–60		8.7									35,40	5,85	0,60	1,4		
45	8160	SLOP TK.		39–43		9.1									24,52	0,62	−1,38	5,9		
46	8160	TECHN. F.W. TK.		10–15	F.W.	9.0									7,40	6,01	−3,62	0,4		
47		DIRTY OIL TK.		61–64	L.O.	4.4									37,50	0,70	0,90	0,9		
48	8160	L.O. TEMP. STORAGE T.K M.E.	0.924	64–67	L.O.	3.6							3.3		39,35	5,85	−6,27	0,0		
49		F.O. EMERG. GEN.	0,9	63–65	F.O.	1,7	1.5								38,25	8,75	−6,95	0,0		
55		CEMENT TK. No. 1	2,5	31–38	CEM.	60,0								150,0	20,60	4,64	0,00	18,3		
56		CEMENT TK. No. 2 PS	2,5	22–29	CEM.	51,8								129,5	15,30	4,43	−2,40	12,5		
57		CEMENT TK. No. 3 SB	2,5	22–29	CEM.	51,8								129,5	15,30	4,43	2,40	12,5		
58		CEMENT TK. No. 4 PS	2,5	15–22	CEM.	37,8								94,5	11,10	4,98	−2,40	10,2		
59		CEMENT TK. No. 5 SB	2,5	15–22	CEM.	37,8								94,5	11,10	4,98	2,40	10,2		
	TOTAL CAPACITY IN TONNES						790.8	456.4	682.8	1077.6	844.6	535.5	31.7	598,0						
	CONTENTS						F.O.	F.W.	MUD	BRINE	W.B.	D.W.	LUB O.	CEM.						
	TOTAL CAPACITY IN m³						878.7	456.4	273.1	431.0	824.0	535.5	34.3	239,2						

TANKMARKING



NOTE:
● PLUGS NS 2573 M42x2 STAINLESS STEEL MARKED WITH NO./CONTENTS B/W: BILGE WELL

NOTE:
WHERE POSSIBLE, PLUGS TO BE MOUNTED MINIMUM 1300 mm OFF SHIPS CENTER LINE.

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NO.	ALTERATIONS	DATE	APPR.
I	CEMENT TANKS ADDED AND TABLE MODIFIED	13.05.97	POL
H	VOLUMES CORRECTED, AS BUILT 251, ADDED TK.49	07.04.97	BOL
G	DIFF. MODIFICATIONS	09.10.96	EB
F	DIFF. MODIFICATIONS	28.08.96	KNM
E	DIFF. MODIFICATIONS	16.08.96	KNM
D	DRAIN PLUGS ADDED	08.07.96	BjH

Vessel Name:– Pacific Buccaneer

YARD NO. 251 252 253 254 255 256

TITLE: Tank Capacity Plan

SCALE 1:150

DRAWN DR | SI
CHECKED CH | SIGN
APPROVED

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PROJECT NO.

DRAWING NO. P–0–3387 BUC–CAP–01 I

SFI. NR. 101–818

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