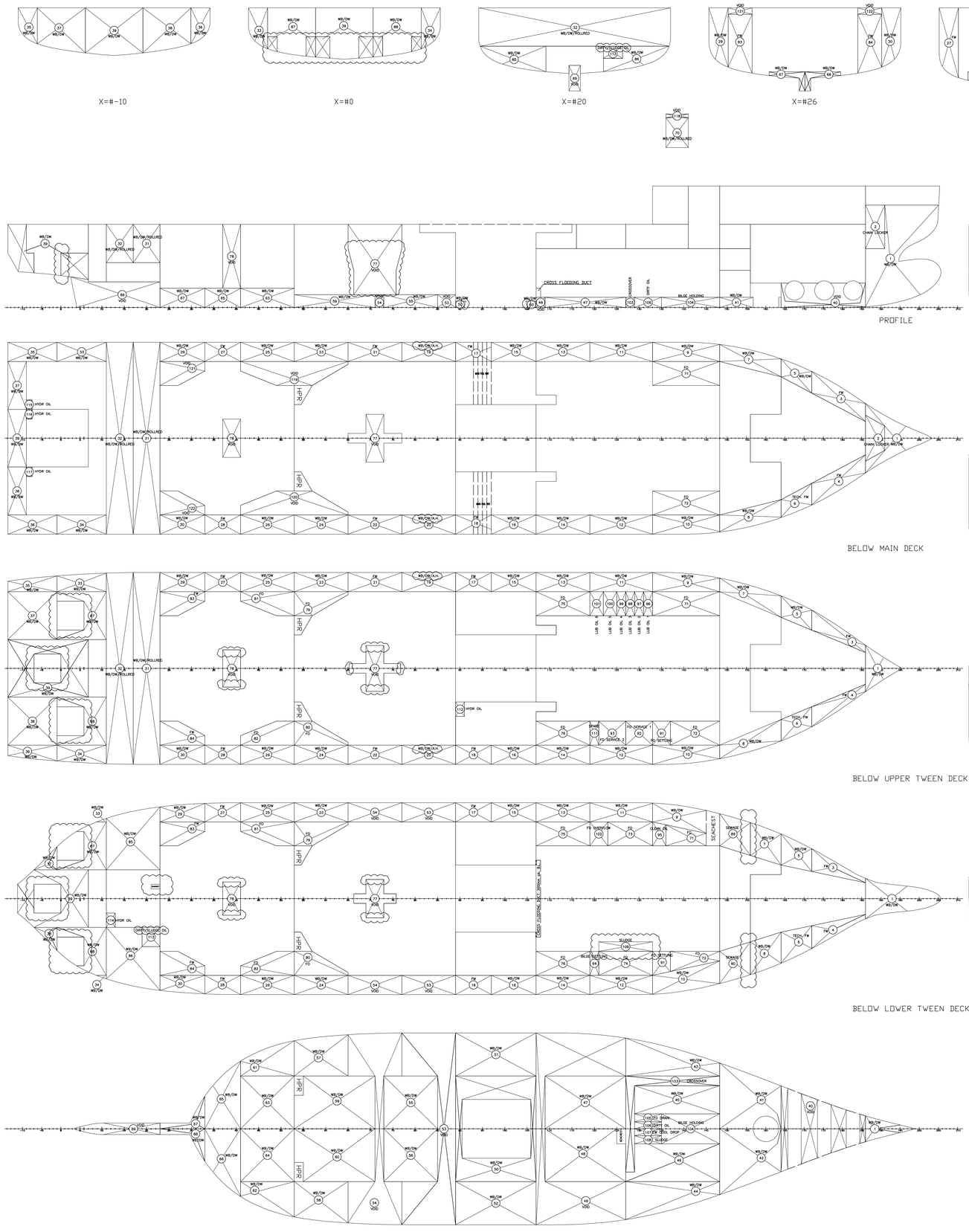

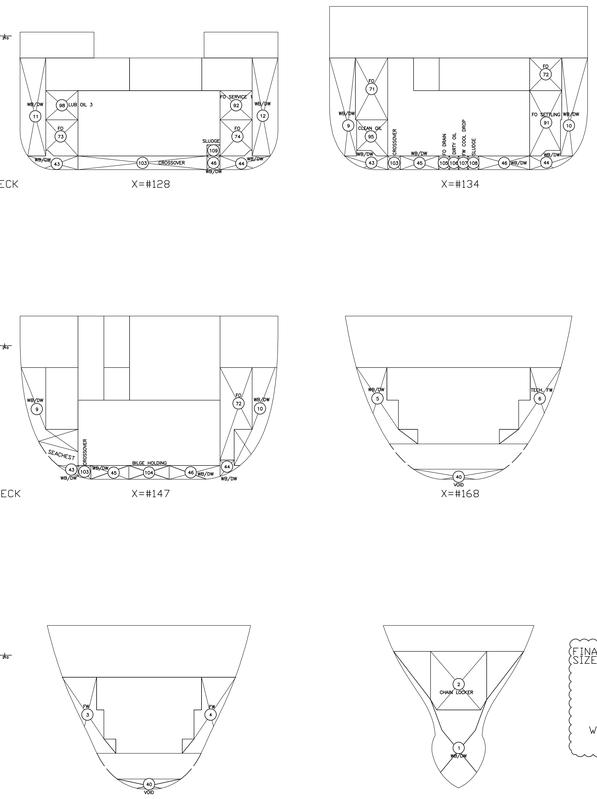

CAPACITIES - UPDATED 29.11.2013

TANKNO	NAME	PURP	RHO	MAXRHO	VOLUME	CGX	CGY	CGZ	AIRPIPE
			t/m³	t/m³	m³	m	m	m	
CAPACITY OF FUEL OIL									
71	71 FO	FO	0.850	1.025	336.3	97.70	10.03	8.46	2500 MM AB. MDK
72	72 FO	FO	0.850	1.025	305.6	98.38	-9.99	8.51	2500 MM AB. MDK
73	73 FO	FO	0.850	1.025	104.7	88.95	10.08	3.76	2500 MM AB. MDK
74	74 FO	FO	0.850	1.025	126.2	88.24	-10.09	3.75	2500 MM AB. MDK
75	75 FO	FO	0.850	1.025	234.6	78.50	10.13	5.40	2500 MM AB. MDK
76	76 FO	FO	0.850	1.025	234.6	78.50	-10.13	5.40	2500 MM AB. MDK
79	79 FO	FO	0.850	1.025	214.8	39.76	10.44	7.07	2500 MM AB. MDK
80	80 FO	FO	0.850	1.025	214.8	39.76	-10.44	7.07	2500 MM AB. MDK
81	81 FO	FO	0.850	1.025	222.3	32.88	10.41	7.50	2500 MM AB. MDK
82	82 FO	FO	0.850	1.025	222.3	32.88	-10.41	7.50	2500 MM AB. MDK
91	91 FO SETTLING	FO	0.850	1.025	71.0	93.88	-10.02	5.67	2500 MM AB. MDK
92	92 FO SERVICE 1	FO	0.850	1.025	52.5	90.40	-10.13	7.50	2500 MM AB. MDK
93	93 FO SERVICE 2	FO	0.850	1.025	52.5	86.20	-10.13	7.50	2500 MM AB. MDK
102	102 FO OVERFLOW	FO	0.850	1.025	43.2	84.10	10.13	3.70	2500 MM AB. MDK
123	123 FO EMGEN	FO	0.850	1.025	3.5	96.95	3.80	37.20	450 MM AB. TOP OF TANK
	SUM				**2438.9**				
CAPACITY OF FRESH WATER									
3	03 FW	FW	1.000	1.025	173.0	121.15	5.89	9.18	450 MM AB. C-DECK
4	04 FW	FW	1.000	1.025	173.0	121.15	-5.89	9.18	450 MM AB. C-DECK
17	17 FW	FW	1.000	1.025	176.8	64.44	13.48	7.09	760 MM AB. MDK
18	18 FW	FW	1.000	1.025	176.8	64.44	-13.48	7.09	760 MM AB. MDK
21	21 FW	FW	1.000	1.025	177.8	49.10	13.50	9.40	760 MM AB. MDK
22	22 FW	FW	1.000	1.025	177.8	49.10	-13.50	9.40	760 MM AB. MDK
27	27 FW	FW	1.000	1.025	158.3	25.35	13.43	8.15	760 MM AB. MDK
28	28 FW	FW	1.000	1.025	158.3	25.35	-13.43	8.15	760 MM AB. MDK
83	83 FW	FW	1.000	1.025	188.2	18.59	10.35	7.53	760 MM AB. MDK
84	84 FW	FW	1.000	1.025	188.2	18.59	-10.35	7.53	760 MM AB. MDK
	SUM				**1747.9**				
CAPACITY OF TECHNICAL FRESH WATER									
6	06 TECH. FW	TFW	1.000	1.025	131.1	114.98	-8.54	8.39	450 MM AB. C-DECK
	SUM				**131.1**				
CAPACITY OF WATER BALLAST									
1	01 WB/DW	WB	1.025	1.025	577.9	130.09	0.00	9.90	450 MM AB. C-DECK
5	05 WB/DW	WB	1.025	1.025	131.1	114.98	8.54	8.39	450 MM AB. C-DECK
7	07 WB/DW	WB	1.025	1.025	251.3	108.59	10.66	8.02	450 MM AB. B-DECK
8	08 WB/DW	WB	1.025	1.025	251.3	108.59	-10.66	8.02	450 MM AB. B-DECK
9	09 WB/DW	WB	1.025	1.025	314.3	97.57	12.95	7.66	450 MM AB. B-DECK
10	10 WB/DW	WB	1.025	1.025	315.2	97.58	-13.00	7.61	450 MM AB. B-DECK
11	11 WB/DW	WB	1.025	1.025	321.3	87.55	13.47	7.41	760 MM AB. MDK
12	12 WB/DW	WB	1.025	1.025	321.3	87.55	-13.47	7.41	760 MM AB. MDK
13	13 WB/DW	WB	1.025	1.025	281.7	78.50	13.50	7.30	760 MM AB. MDK
14	14 WB/DW	WB	1.025	1.025	281.7	78.50	-13.50	7.30	760 MM AB. MDK
15	15 WB/DW	WB	1.025	1.025	234.6	70.80	13.50	7.30	760 MM AB. MDK
16	16 WB/DW	WB	1.025	1.025	234.6	70.80	-13.50	7.30	760 MM AB. MDK
19	19 WB/DW/ANTI-HEEL	WB	1.025	1.025	177.8	57.50	13.50	9.40	760 MM AB. MDK
20	20 WB/DW/ANTI-HEEL	WB	1.025	1.025	177.8	57.50	-13.50	9.40	760 MM AB. MDK
23	23 WB/DW	WB	1.025	1.025	270.1	40.71	13.49	7.53	760 MM AB. MDK
24	24 WB/DW	WB	1.025	1.025	270.1	40.71	-13.49	7.53	760 MM AB. MDK
25	25 WB/DW	WB	1.025	1.025	244.0	32.32	13.48	8.05	760 MM AB. MDK
26	26 WB/DW	WB	1.025	1.025	244.0	32.32	-13.48	8.05	760 MM AB. MDK
29	29 WB/DW	WB	1.025	1.025	174.7	19.09	13.42	8.71	760 MM AB. MDK
30	30 WB/DW	WB	1.025	1.025	174.7	19.09	-13.42	8.71	760 MM AB. MDK
31	31 WB/DW/ROLL RED	WB	1.025	1.025	739.9	13.40	0.00	10.00	760 MM AB. MDK
32	32 WB/DW/ROLL RED	WB	1.025	1.025	737.7	9.20	0.00	10.01	760 MM AB. MDK
33	33 WB/DW	WB	1.025	1.025	132.4	3.37	13.38	10.01	760 MM AB. MDK
34	34 WB/DW	WB	1.025	1.025	132.4	3.37	-13.38	10.01	760 MM AB. MDK
35	35 WB/DW	WB	1.025	1.025	109.7	-4.32	13.37	10.51	760 MM AB. MDK
36	36 WB/DW	WB	1.025	1.025	109.7	-4.32	-13.37	10.51	760 MM AB. MDK
37	37 WB/DW	WB	1.025	1.025	210.4	-5.27	8.06	8.92	760 MM AB. MDK
38	38 WB/DW	WB	1.025	1.025	210.4	-5.27	-8.06	8.92	760 MM AB. MDK
39	39 WB/DW	WB	1.025	1.025	392.8	-2.74	0.00	8.02	760 MM AB. MDK
41	41 WB/DW	WB	1.025	1.025	97.0	107.11	3.99	0.87	450 MM AB. B-DECK
42	42 WB/DW	WB	1.025	1.025	145.5	108.09	-3.87	1.48	450 MM AB. B-DECK
43	43 WB/DW	WB	1.025	1.025	85.8	94.22	10.17	1.10	450 MM AB. B-DECK
44	44 WB/DW	WB	1.025	1.025	88.1	94.42	-10.14	1.12	450 MM AB. B-DECK
45	45 WB/DW	WB	1.025	1.025	91.8	96.35	4.55	0.80	760 MM AB. MDK
46	46 WB/DW	WB	1.025	1.025	125.9	96.14	-5.34	0.80	760 MM AB. MDK
47	47 WB/DW	WB	1.025	1.025	163.0	82.00	4.13	0.80	760 MM AB. MDK
48	48 WB/DW	WB	1.025	1.025	157.8	81.82	-4.22	0.80	760 MM AB. MDK
50	50 WB/DW	WB	1.025	1.025	191.2	67.91	0.00	0.77	760 MM AB. MDK
51	51 WB/DW	WB	1.025	1.025	131.9	67.85	11.50	0.85	760 MM AB. MDK
52	52 WB/DW	WB	1.025	1.025	131.9	67.85	-11.50	0.85	760 MM AB. MDK
55	55 WB/DW	WB	1.025	1.025	135.8	54.70	4.13	1.00	760 MM AB. MDK
56	56 WB/DW	WB	1.025	1.025	135.8	54.70	-4.13	1.00	760 MM AB. MDK
57	57 WB/DW	WB	1.025	1.025	80.0	40.90	10.97	1.24	760 MM AB. MDK
58	58 WB/DW	WB	1.025	1.025	80.0	40.90	-10.97	1.24	760 MM AB. MDK
59	59 WB/DW	WB	1.025	1.025	193.4	43.08	4.00	1.01	760 MM AB. MDK
60	60 WB/DW	WB	1.025	1.025	193.4	43.08	-4.00	1.01	760 MM AB. MDK
61	61 WB/DW	WB	1.025	1.025	83.0	32.76	10.79	2.07	760 MM AB. MDK
62	62 WB/DW	WB	1.025	1.025	83.0	32.76	-10.79	2.07	760 MM AB. MDK
63	63 WB/DW	WB	1.025	1.025	175.1	32.46	3.96	1.70	760 MM AB. MDK
64	64 WB/DW	WB	1.025	1.025	175.1	32.46	-3.96	1.70	760 MM AB. MDK
65	65 WB/DW	WB	1.025	1.025	103.0	25.48	4.52	2.03	760 MM AB. MDK
66	66 WB/DW	WB	1.025	1.025	103.0	25.48	-4.52	2.03	760 MM AB. MDK
67	67 WB/DW	WB	1.025	1.025	60.3	19.73	2.90	2.15	760 MM AB. MDK
68	68 WB/DW	WB	1.025	1.025	60.3	19.73	-2.90	2.15	760 MM AB. MDK
70	70 WB/DW/ROLL RED	WB	1.025	1.025	478.5	96.35	0.00	27.33	32200 MM AB. BL
85	85 WB/DW	WB	1.025	1.025	218.5	11.69	8.66	5.51	760 MM AB. MDK
86	86 WB/DW	WB	1.025	1.025	202.9	11.51	-8.86	5.47	760 MM AB. MDK
87	87 WB/DW	WB	1.025	1.025	126.1	4.33	7.94	6.80	760 MM AB. MDK
88	88 WB/DW	WB	1.025	1.025	126.1	4.33	-7.94	6.80	760 MM AB. MDK
	SUM				**12248.2**				
CAPACITY OF MISCELLANEOUS									
89	89 SEWAGE	MIS	1.025	1.025	75.2	105.39	9.51	3.98	450 MM AB. B-DECK
90	90 SEWAGE	MIS	1.025	1.025	75.2	105.39	-9.51	3.98	450 MM AB. B-DECK
94	94 BILGE SETTLING	MIS	1.025	1.025	21.6	83.40	-10.13	3.70	760 MM AB. MDK
95	95 CLEAN OIL	MIS	1.025	1.025	27.7	93.52	9.94	3.98	450 MM AB. A-DECK
96	96 LUB OIL 1	MIS	1.025	1.025	17.5	91.80	10.13	7.50	760 MM AB. MDK
97	97 LUB OIL 2	MIS	1.025	1.025	17.5	90.40	10.13	7.50	760 MM AB. MDK
98	98 LUB OIL 3	MIS	1.025	1.025	17.5	89.00	10.13	7.50	760 MM AB. MDK
99	99 LUB OIL 4	MIS	1.025	1.025	17.5	87.60	10.13	7.50	760 MM AB. MDK
100	100 LUB OIL 5	MIS	1.025	1.025	26.2	85.85	10.13	7.50	760 MM AB. MDK
101	101 LUB OIL 6	MIS	1.025	1.025	26.2	83.75	10.13	7.50	760 MM AB. MDK
103	103 CROSSOVER	MIS	1.025	1.025	63.7	92.51	4.01	0.81	760 MM AB. MDK
104	104 BILGE HOLDING	MIS	1.025	1.025	66.9	98.45	0.00	0.80	450 MM AB. B-DECK
105	105 FO DRAIN	MIS	1.025	1.025	8.3	91.80	1.72	0.80	760 MM AB. MDK
106	106 DIRTY OIL	MIS	1.025	1.025	7.1	91.80	0.54	0.80	760 MM AB. MDK
107	107 FW COOLING	MIS	1.025	1.025	7.1	91.80	-0.54	0.80	760 MM AB. MDK
108	108 SLUDGE	MIS	1.025	1.025	8.3	91.80	-1.72	0.80	760 MM AB. MDK
109	109 SLUDGE	MIS	1.025	1.025	16.1	88.30	-7.50	2.25	760 MM AB. MDK
111	111 SPARE	MIS	1.025	1.025	17.5	83.40	-10.13	7.50	760 MM AB. MDK
112	112 HYDR OIL	MIS	1.025	1.025	10.5	62.40	-6.38	7.50	760 MM AB. MDK
113	113 DIRTY/SLUDGE OIL	MIS	1.025	1.025	15.6	14.10	-6.00	6.05	760 MM AB. MDK
114	114 HYDR OIL	MIS	1.025	1.025	9.5	7.81	-3.36	5.47	760 MM AB. MDK
115	115 HYDR OIL	MIS	1.025	1.025	6.0	-4.95	5.25	10.75	760 MM AB. MDK
116	116 HYDR OIL	MIS	1.025	1.025	6.0	-4.95	3.75	10.75	760 MM AB. MDK
117	117 HYDR OIL	MIS	1.025	1.025	6.0	-4.95	-5.25	10.75	760 MM AB. MDK
2	02 CHAIN LOCKER	CHA	1.025	1.025	109.7	127.14	0.00	12.67	
40	40 VOID	VOID	1.025	1.025	232.6	117.80	0.00	1.83	450 MM AB. C-DECK
49	49 VOID	VOID	1.025	1.025	307.1	80.32	0.00	0.83	760 MM AB. MDK
53	53 VOID	VOID	1.025	1.025	502.4	58.02	0.00	2.12	760 MM AB. MDK
54	54 VOID	VOID	1.025	1.025	442.3	49.21	0.00	2.28	760 MM AB. MDK
69	69 VOID	VOID	1.025	1.025	86.9	9.40	0.00	2.05	760 MM AB. MDK
77	77 VOID	VOID	1.025	1.025	285.5	49.10	0.00	7.85	760 MM AB. MDK
78	78 VOID	VOID	1.025	1.025	157.9	26.70	0.00	8.17	760 MM AB. MDK
118	118 VOID	VOID	1.025	1.025	63.0	96.35	0.00	29.95	32200 MM AB. BL
119	119 VOID	VOID	1.025	1.025	47.5	36.10	10.43	12.50	760 MM AB. MDK
120	120 VOID	VOID	1.025	1.025	47.5	36.10	-10.43	12.50	760 MM AB. MDK
121	121 VOID	VOID	1.025	1.025	21.5	18.54	10.37	12.50	760 MM AB. MDK
122	122 VOID	VOID	1.025	1.025	21.5	18.54	-10.37	12.50	760 MM AB. MDK
	SUM				**2896.0**				

REV.	DATE	TEXT	Prepared by:	Checked by:	Appr.	Client appr.
A	14.11.13	Misc. updates as per design process	HM			
0	24.09.13	First issue	HM			
		DRAWING VALID FOR YARD NUMBER 823 AND 824				

FILE:
PAGE: 1 of 1
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REV. A

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TITLE: TANK PLAN

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