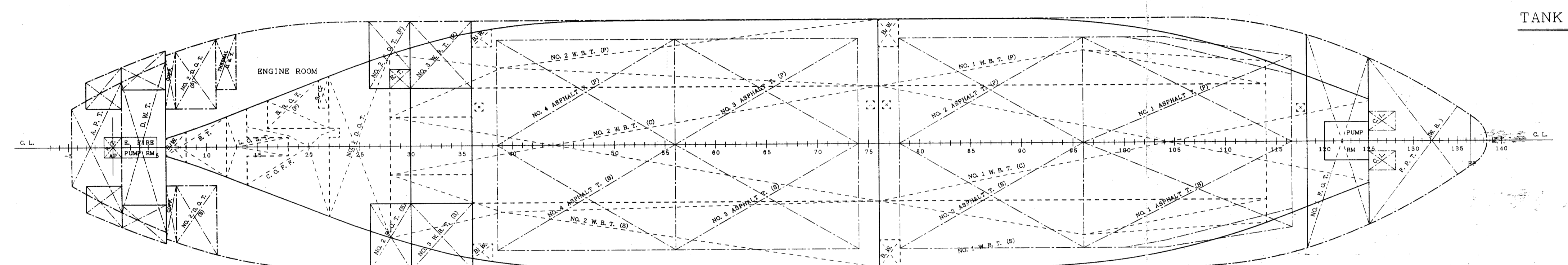
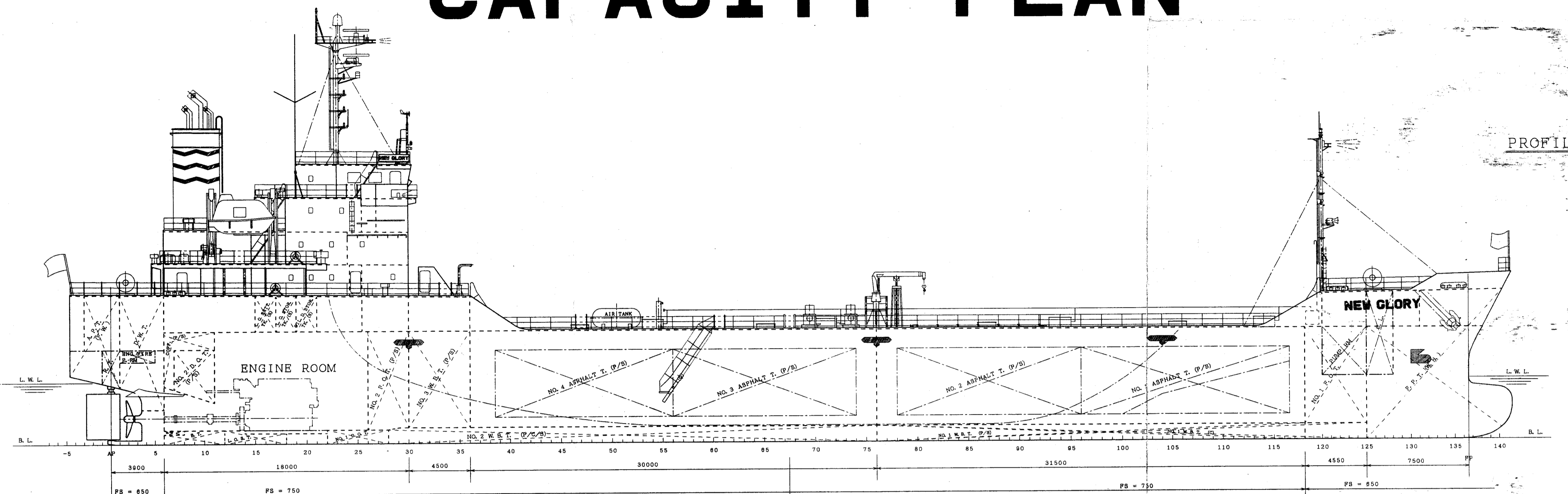
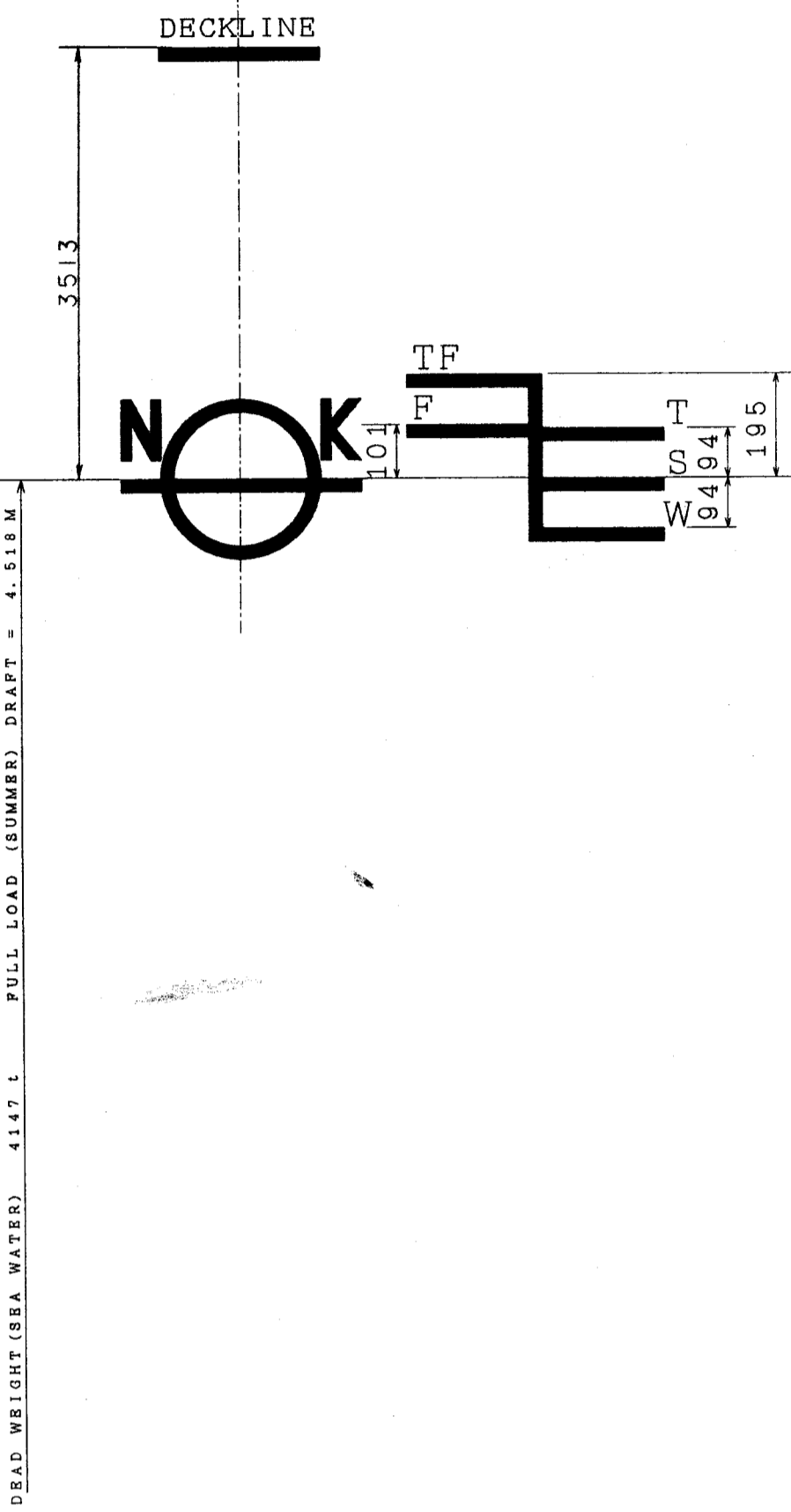


CAPACITY PLAN

REMARKS

DEADWEIGHT SCALE					
DRAFT (M)	MOMENT TO CHANGE TRIM ONE C.M. (S-M)	TONS PER ONE C.M. IMMERSION (t)	SEA WATER (t)	FRESH WATER (t)	DRAFT (M)
5.0					5.0
4.0					4.0
3.0					3.0
2.0					2.0



CARGO TANK							
NAME OF TANK	LOCATION	100% CAPACITY (t)		GRAVITY		PIPE LINE CAPACITY (t)	
		K.G. (t)	M.T. (t)	M.T. (t)	C.G. (t)	(t)	(t)
NO. 1 ASPHALT TANK	P 26-110%	529.494	4.39	-28.74	503	-3.57	0.115
NO. 1 ASPHALT TANK	S 86-110%	528.594	4.39	-28.74	503	3.57	0.300
NO. 2 ASPHALT TANK	P 78-98	503.627	4.38	-14.68	514	-3.83	0.320
NO. 2 ASPHALT TANK	S 78-98	502.807	4.38	-14.68	514	3.83	1.029
NO. 3 ASPHALT TANK	P 56-74	500.783	4.38	1.83	514	-3.83	2.681
NO. 3 ASPHALT TANK	S 56-74	500.903	4.38	1.83	514	3.83	2.701
NO. 4 ASPHALT TANK	P 38 1/2-56	488.004	4.38	15.14	499	-3.83	2.111
NO. 4 ASPHALT TANK	S 38 1/2-56	488.814	4.38	15.14	499	3.83	2.119
CARGO TANK TOTAL		4043.028					11.350

WATER BALLAST TANK							
NAME OF TANKS	LOCATION (F-F)	FULL CAPACITY		100% WEIGHT (t)	MID. G (t)	K G (t)	C. L. G. (t)
		CUB. M	CUB. FT	(t)	(t)	(t)	(t)
FORB PEAK TANK	126-141.45	376.00	13278	385.40	-48.52	5.75	0.00
NO. 1 WATER BALLAST TANK	C 76-125	327.20	11555	335.38	-23.77	0.59	0.00
NO. 1 WATER BALLAST TANK	P 76-118	118.06	4099	118.96	-18.37	0.62	-6.23
NO. 1 WATER BALLAST TANK	S 76-118	118.06	4099	118.96	-18.37	0.62	6.23
NO. 2 WATER BALLAST TANK	C 28-76	312.06	11020	318.96	10.20	0.57	0.00
NO. 2 WATER BALLAST TANK	P 28-76	177.49	6288	181.93	11.02	0.60	-6.09
NO. 2 WATER BALLAST TANK	S 28-76	177.49	6288	181.93	11.02	0.60	6.09
NO. 3 WATER BALLAST TANK	P 30-36	144.71	5110	148.39	25.61	4.71	-6.57
NO. 3 WATER BALLAST TANK	S 30-36	144.71	5110	148.39	25.61	4.71	6.57
WATER BALLAST TANK TOTAL		1891.78	66807	1939.08	(-7.91)	(2.25)	(0.00)

FRESH WATER TANK							
NAME OF TANKS	LOCATION (F-F)	FULL CAPACITY		100% WEIGHT (t)	MID. G (t)	K G (t)	C. L. G. (t)
		CUB. M	CUB. FT	(t)	(t)	(t)	(t)
APT PEAK TANK	-4.62-1	73.45	2594	73.45	50.70	7.71	-0.02
FRESH WATER TANK TOTAL		73.45	2594	73.45	(50.70)	(7.71)	(-0.02)

DRINK WATER TANK							
NAME OF TANKS	LOCATION (F-F)	FULL CAPACITY		100% WEIGHT (t)	MID. G (t)	K G (t)	C. L. G. (t)
		CUB. M	CUB. FT	(t)	(t)	(t)	(t)
DRINK WATER TANK	1-6	117.74	4158	117.74	47.51	6.95	0.00
DRINK WATER TANK TOTAL		117.74	4158	117.74	(47.51)	(6.95)	(0.00)

FUEL OIL TANK							
NAME OF TANKS	LOCATION (F-F)	FULL CAPACITY		98% WEIGHT (t)	MID. G (t)	K G (t)	C. L. G. (t)
		CUB. M	CUB. FT	(t)	(t)	(t)	(t)
NO. 1 FUEL OIL TANK	118-125	319.43	11281	300.52	-39.98	4.80	0.00
NO. 2 FUEL OIL TANK	P 26-30	80.91	2857	76.12	29.68	4.74	-6.68
NO. 2 FUEL OIL TANK	S 26-30	91.89	3245	88.45	29.58	4.83	6.47
FUEL OIL TANK TOTAL		492.23	17983	465.09	(-15.55)	(4.80)	(0.11)

DIESEL OIL TANK							
NAME OF TANKS	LOCATION (F-F)	FULL CAPACITY		98% WEIGHT (t)	MID. G (t)	K G (t)	C. L. G. (t)
		CUB. M	CUB. FT	(t)	(t)	(t)	(t)
NO. 1 DIESEL OIL TANK	22-28	40.49	1430	33.82	31.68	0.54	-0.08
NO. 2 DIESEL OIL TANK	P 7-11	27.54	973	23.00	43.69	5.62	-4.47
NO. 2 DIESEL OIL TANK	S 7-11	27.54	973	23.00	43.69	5.62	4.47
DIESEL OIL TANK TOTAL		95.57	3376	79.82	(38.60)	(3.47)	(-0.08)

OTHER TANK							
NAME OF TANKS	LOCATION (F-F)	FULL CAPACITY		100% WEIGHT (t)	MID. G (t)	K G (t)	C. L. G. (t)
		CUB. M	CUB. FT	(t)	(t)	(t)	(t)
THRML O. S. T.	11-13	15.87	560	14.28	41.56	6.57	-5.67
L. O. SUMP. TANK	12-18	7.81	276	7.03	39.95	0.47	0.00
L. O. STOR. TANK	17-19	8.43	298	7.59	37.07	5.36	7.64
L. O. SBT. TANK	15-17	7.77	274	6.99	38.56	5.37	7.75
CYL. O. STOR. T.	19-21	8.85	313	7.97	35.57	5.36	7.90
B. S. O. T.	16-22	7.69	272	7.69	36.21	0.58	0.00
BILGE TANK	6-12	8.38	296	8.38	43.27	0.54	0.00

PRINCIPAL PARTICULARS	
LENGTH (O. A.)	108.18 M
LENGTH (P. P.)	99.95 M
BREADTH (MLD)	18.20 M
DEPTH (MLD)	8.00 M
DRAFT (SUMMER EXT.)	4.518M
DEADWEIGHT (SUMMER)	4147 t
GROSS TONNAGE	4268
MAIN ENGINE	1 SET OF AKASAKA A37
M. C. O.	1912 kW (2600 PS) x 250 RPM
C. S. O. (85%)	1025 kW (2210 PS) x 237 RPM
SERVICE SPEED	ABOUT 11.0 KNOTS
CLASSIFICATION	NK NS* (Asphalt Tanker) MNS*

NEW GLORY
SNO. 2906

CAPACITY PLAN
&
DEADWEIGHT SCALE

-FINISHED PLAN-

GENERAL MANAGER	SCALE = 1/200
ASST. GENERAL MANAGER	SHIN KURUSHIMA DOCKYARD CO., LTD.
MANAGER	BHIME JAPAN
ASST. MANAGER	ENGINEERING DIVISION
DRAWN	
DATE	NOVEMBER 12, 1996

LIST NO. C-4

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