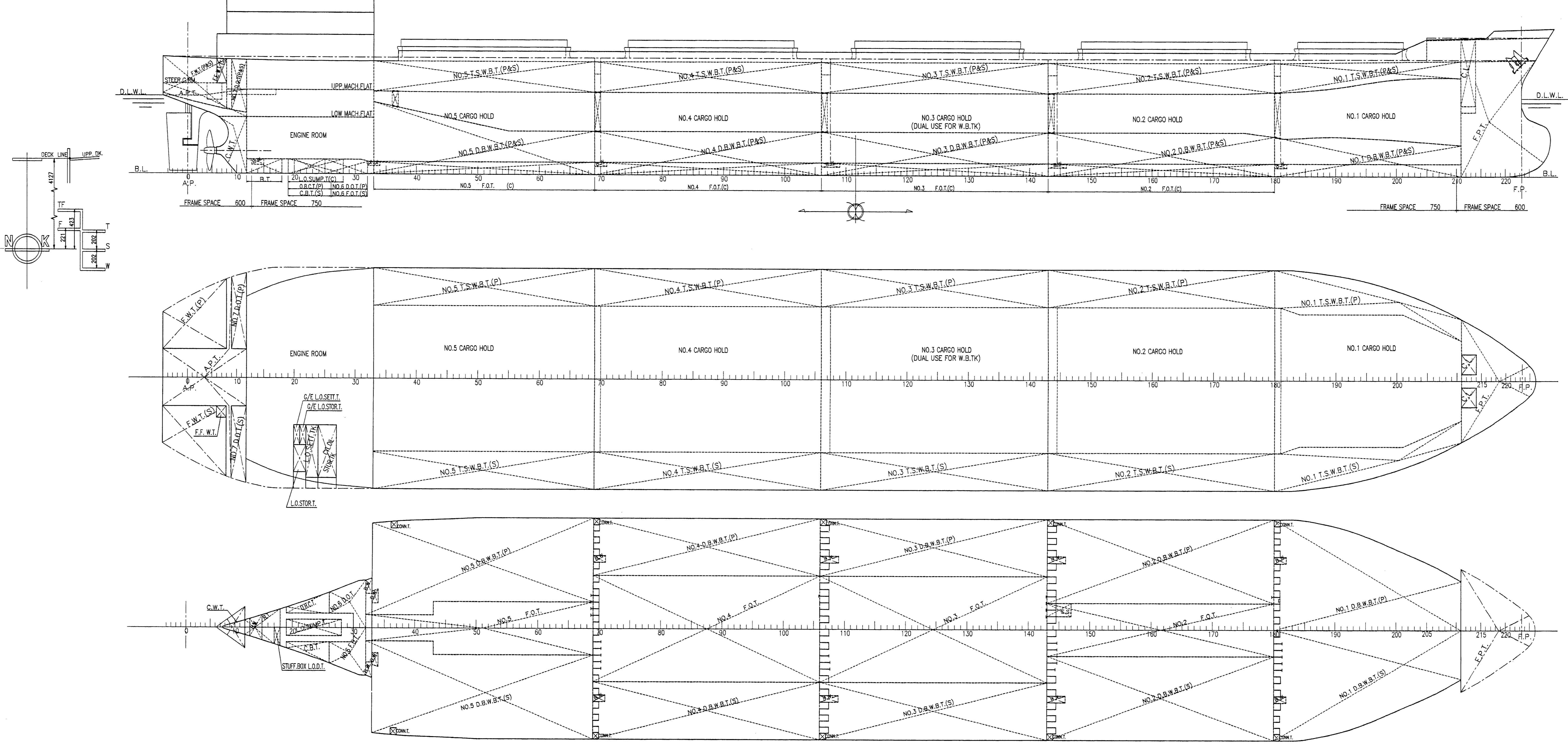


FOUR SEAS SW CAPACITY PLAN

DEADWEIGHT SCALE				
T.P.C.	M.T.C.	DISPLACEMENT	DRAFT	DEAD-WEIGHT
(t)	(t-m)	(t)	(m)	(t)
490			11	35000
480	40000			
470			10	30000
460	35980		9.716	29747
450	35000			
440			9	25000
430				
420			8	20000
410	30000			
400			7	15000
390				
380	25000		6	10000
370				
360			5	5000
350	15000		4	
340			3	
330	10000		2	
320			1	
310	6133		0	LIGHT SHIP
300				
290	5000			



HOLD CAPACITY TABLE

(GRAIN CAPACITY)

HOLD	LOCATION (FRNO)	CAPACITY (m³)	MID.G (m)	K.G (m)
NO.1 CARGO HOLD	180-211	5582.08	197131	-81.67
NO.2 CARGO HOLD	143-180	8686.07	308749	-37.31
NO.3 CARGO HOLD	106-143	8731.18	308342	-10.23
NO.4 CARGO HOLD	69-106	8804.52	310932	17.84
NO.5 CARGO HOLD	33-69	8227.55	290556	44.85
TOTAL		46031.40	1413710	

(1 m³ = 35.315 FT³)

(BALE CAPACITY)

HOLD	LOCATION (FRNO)	CAPACITY (m³)	MID.G (m)	K.G (m)
NO.1 CARGO HOLD	180-211	5321.25	187920	-81.73
NO.2 CARGO HOLD	143-180	8323.06	293929	-37.96
NO.3 CARGO HOLD	106-143	8228.93	294138	-10.22
NO.4 CARGO HOLD	69-106	8435.41	291922	17.70
NO.5 CARGO HOLD	33-69	8012.75	282970	45.01
TOTAL		38422.40	1258887	

WATER BALLAST TANKS

SPECIFIC GRAVITY = 1.025 t/m³

TANK	LOCATION (FRNO)	100% CAPACITY (m³)	90% CAPACITY (m³)	CENTER OF GRAVITY (m)	MAX. FREE SURFACE (m²)
F.P.T.	Z11-FE	646.06	662.21	-77.93	7.10
NO.1 T.S.W.B.T.	P 180-211	170.92	174.89	-59.79	12.78
NO.1 D.B.W.B.T.	P 180-211	170.92	174.89	-59.79	12.78
NO.1 W.B.T.	P 180-211	353.77	362.61	-60.81	1.24
(TOTAL)	S	324.39	337.50	-60.48	4.39
NO.2 T.S.W.B.T.	P 143-180	312.76	320.58	-37.40	12.53
NO.2 D.B.W.B.T.	P 143-180	312.76	320.58	-37.40	12.53
NO.2 W.B.T.	P 143-180	588.43	603.14	-37.06	1.46
(TOTAL)	S	901.19	923.72	-37.18	5.30
NO.3 T.S.W.B.T.	P 106-143	313.37	321.20	-9.88	12.52
NO.3 D.B.W.B.T.	P 106-143	313.37	321.20	-9.88	12.52
NO.3 W.B.T.	P 106-143	472.88	484.70	-9.81	1.85
(TOTAL)	S	786.25	805.90	-9.84	5.98
NO.4 T.S.W.B.T.	P 69-106	313.37	321.20	18.08	12.52
NO.4 D.B.W.B.T.	P 69-106	313.37	321.20	18.08	12.52
NO.4 W.B.T.	P 69-106	472.75	484.57	18.13	1.84
(TOTAL)	S	472.75	484.57	18.13	1.84
NO.5 T.S.W.B.T.	P 33-69	304.84	312.46	45.45	12.52
NO.5 D.B.W.B.T.	P 33-69	304.84	312.46	45.45	12.52
NO.5 W.B.T.	P 33-69	522.10	535.15	45.27	2.04
(TOTAL)	S	826.94	847.81	45.33	5.91
A.P.T.	AE-12	204.26	209.37	78.31	9.84
TOTAL		8500.10	8712.36		
NO.3 CARGO HOLD	106-143	8731.14	8949.42	-10.23	8.04

FUEL OIL TANKS

SPECIFIC GRAVITY = 0.980 t/m³

TANK	LOCATION (FRNO)	100% CAPACITY (m³)	90% CAPACITY (m³)	CENTER OF GRAVITY (m)	MAX. FREE SURFACE (m²)
NO.2 F.O.T.	C 143-180	281.87	236.77	231.05	-37.77
NO.3 F.O.T.	C 106-143	538.49	484.64	474.26	-9.88
NO.4 F.O.T.	C 69-106	538.49	484.64	474.26	18.07
NO.5 F.O.T.	C 33-69	229.22	206.30	202.17	44.12
NO.6 F.O.T.	S 28-32	23.06	20.75	20.34	61.59
TOTAL		1591.23	1432.10	1403.46	

DIESEL OIL TANKS

SPECIFIC GRAVITY = 0.880 t/m³

TANK	LOCATION (FRNO)	100% CAPACITY (m³)	90% CAPACITY (m³)	CENTER OF GRAVITY (m)	MAX. FREE SURFACE (m²)
NO.6 D.O.T.	P 28-32	2147	1932	61.58	1.00
NO.7 D.O.T.	P 9-12	88.03	81.23	53.88	75.42
TOTAL		1935.23	1413.78	124.78	

LUB. OIL TANKS

SPECIFIC GRAVITY = 0.900 t/m³

TANK	LOCATION (FRNO)	100% CAPACITY (m³)	90% CAPACITY (m³)	CENTER OF GRAVITY (m)	MAX. FREE SURFACE (m²)
L.O.IMP.T.	C 18-28	17.18	15.44	13.90	86.06
L.O.STOR.T.	S 20-22	15.08	13.57	12.21	87.95
TOTAL		32.26	29.01	28.11	
C/O.LO.STOR.T.	S 24-27	40.41	36.37	32.73	64.57
G/E.LO.STOR.T.	S 21-22	5.14	4.63	4.18	87.57

FRESH WATER TANKS

SPECIFIC GRAVITY = 1.000 t/m³

TANK	LOCATION (FRNO)	100% CAPACITY (m³)	90% CAPACITY (m³)	CENTER OF GRAVITY (m)	MAX. FREE SURFACE (m²)
F.W.T.	P -5-8	160.84	160.84	80.09	12.23
F.W.T.	S -5-8	155.34	155.34	80.18	12.22
TOTAL		316.18	316.18		

OTHER TANKS

TANK	LOCATION (FRNO)	100% CAPACITY (m³)	90% CAPACITY (m³)	CENTER OF GRAVITY (m)	MAX. FREE SURFACE (m²)
LO. SETT. T.	S 22-24	20.01		66.46	11.98
G/E LO. SETT. T.	S 20-21	5.18		68.22	11.97
F.O. SLUDGE T.	S 28-30	2.87		81.56	4.51
LO. SLUDGE T.	S 24-26	2.11		64.65	4.38
STUFF BOX L.O.T.	S 17-18	1.02		70.57	1.09
OILY BILGE COLL. T.	P 18-26	8.82		68.19	1.20
CLEAN BILGE T.	S 18-26	8.82		68.19	1.20
BILGE T.	S 12-18	13.94		72.11	0.99
FIRE F.W.T.	S 6-8	3.24		17.55	12.58
COOL. W.T.	AE-12	21.00		15.47	4.24

TONNAGE

	INTERNATIONAL	SUEZ	PANAMA
GROSS TONNAGE	17,968	18471.99	-
NET TONNAGE	10,380	10465.95	15,921
TOTAL VOLUME			60,763

DEADWEIGHT & CONDITION

	DISPLACEMENT AT FULL LOAD CONDITION	NET TONNAGE
	35,880 tonnes	10,380 tonnes
	DRIFT AT FULL LOAD CONDITION	29,747 tonnes

GENERAL

OWNER	Four Seas Pacesodors S.A. Panama
BUILDER	SHIKOKU DOCKYARD CO. LTD.
DATE OF KEEL LAID	17th June, 2006
DATE OF LAUNCHING	12th Dec, 2010
DATE OF DELIVERY	15th June, 2010
OFFICIAL NUMBER	40715 - IT
SIGNAL LETTERS	3F1P7
ID NUMBER	MNS1 372 085 000
	NBDP 372 085 000
	INMARSAT-C No. 1 437 208 511
	No. 2 437 208 512
IMO NUMBER	9397262
PORT OF REGISTRY	PANAMA
CLASSIFICATION	NK, NS+(BC-A) (ESP), MNS+
	with Descriptive Note "SHG 2.4 E"
PLYING LIMIT	OCEAN GOING
COMPLEMENT	24P

PRINCIPAL PARTICULARS

LENGTH (O.A.)	170.70 m
LENGTH (REGIST.)	163.80 m
LENGTH (P.P.)	163.80 m
BREADTH (M.O.)	27.00 m
DEPTH (M.O.)	13.00 m
DRAFT (DESIGN M.O.)	9.716 m
DRAFT (SUMMER)	9.716 m
DRAFT (SCANTLING M.O.)	9.70 m

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FINAL DRAWING

IMO No. 9397262
FOUR SEAS SW

DESIGN DEPARTMENT	JOB NO.	1#	D.W.20,000 tonnes TYPE
MANAGER	S1058	GOO	BULK CARRIER

DESIGN CHECKED	APPROVED	CHECKED	DATE
			8th June, 2010

CAPACITY PLAN

SCALE	DRAWING NO.
	G-0006

SHIKOKU DOCKYARD CO., LTD.
 GF - 5