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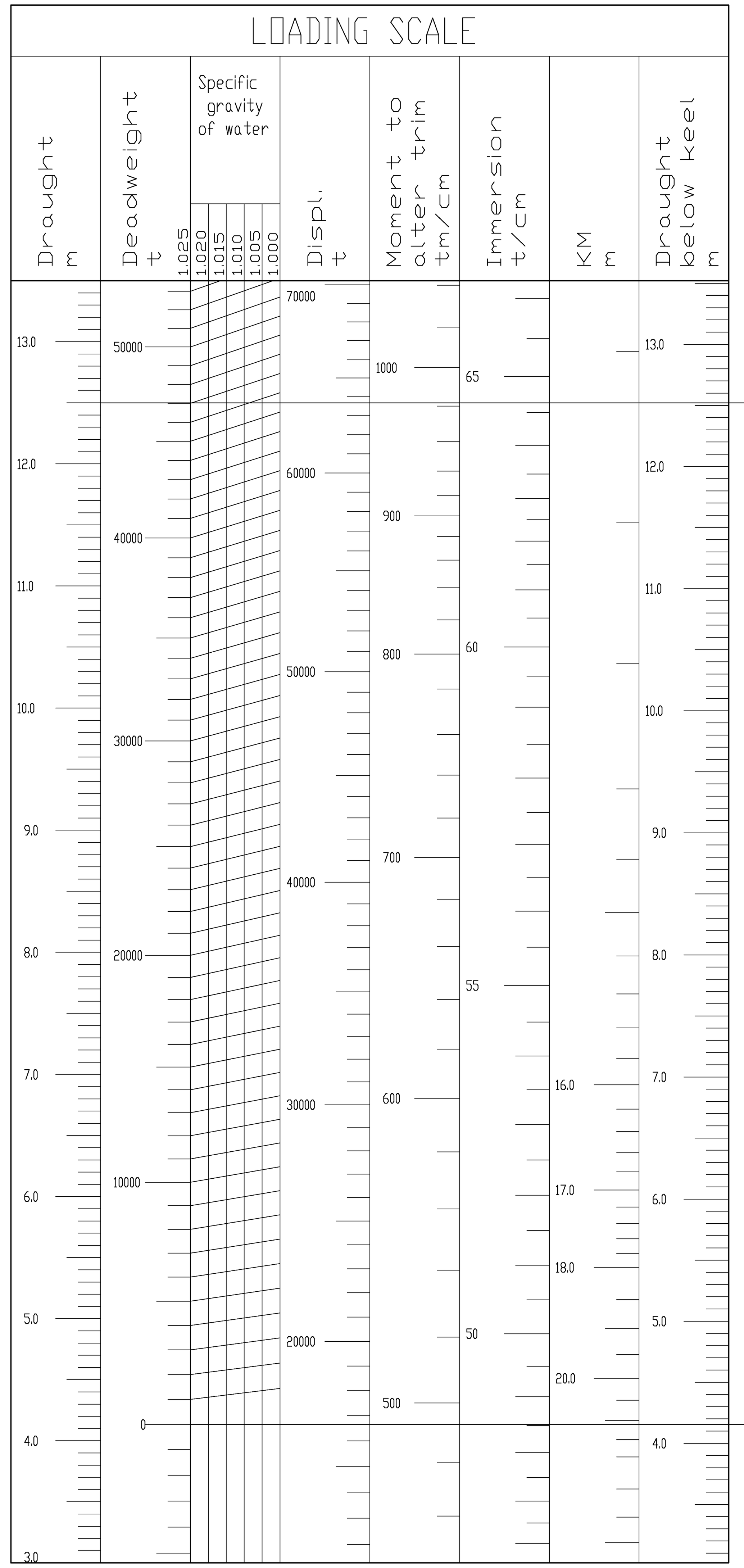
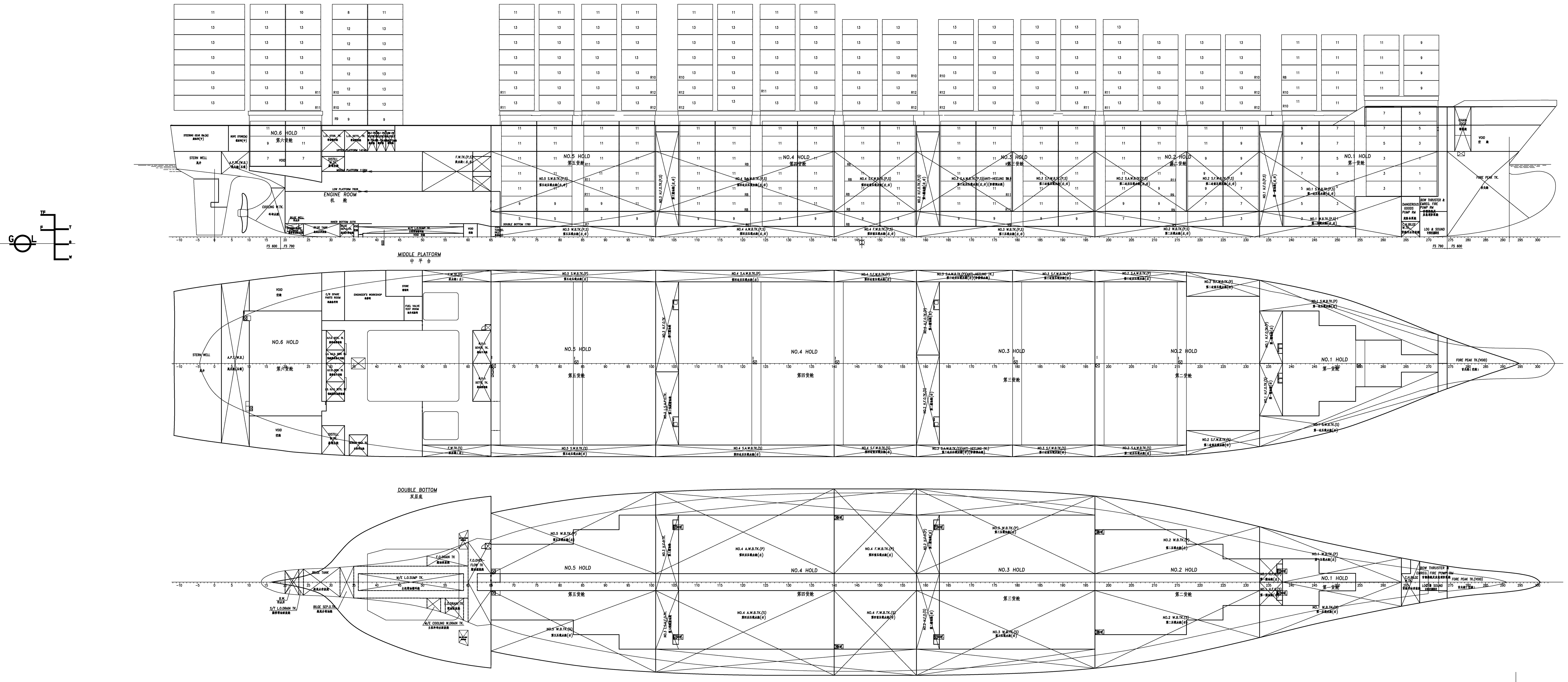
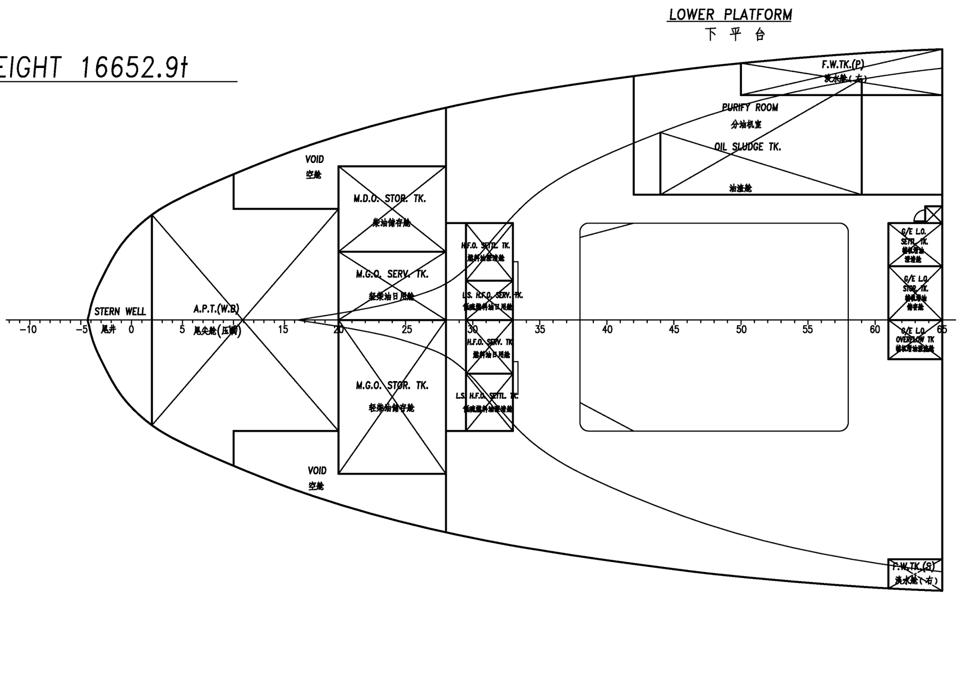
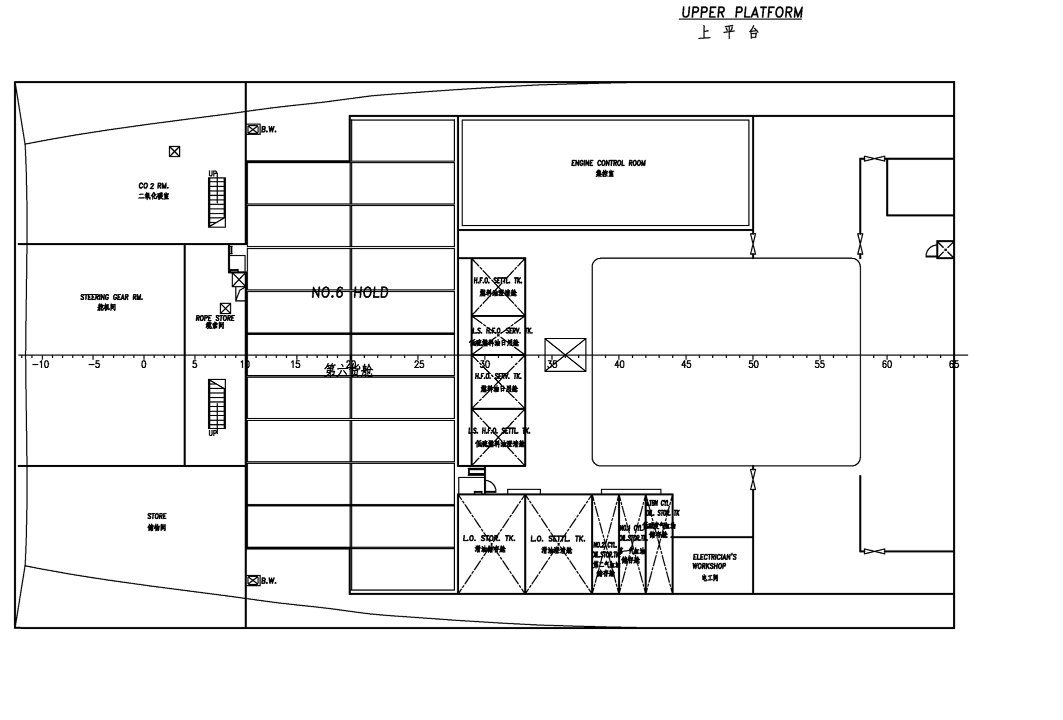




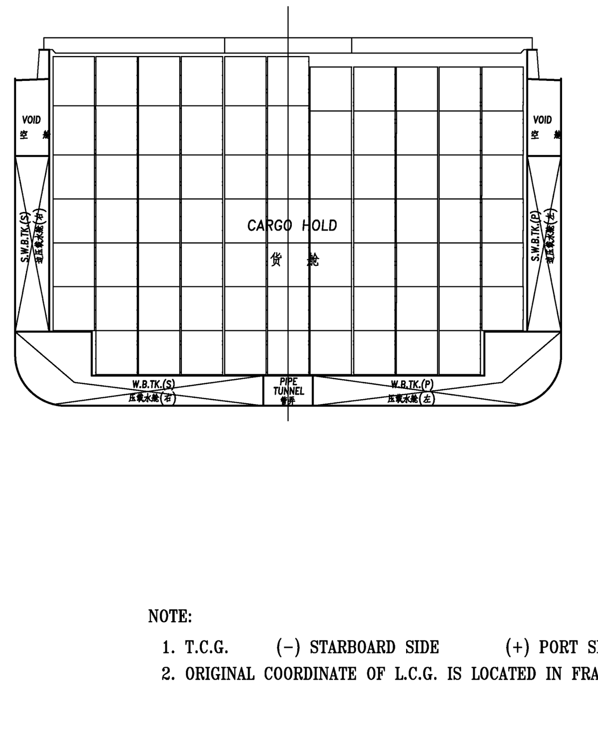
LIGHTSHIP WEIGHT 16652.9t





CONTAINER CAPACITY 40'x8'x8.6' (20'x8'x8.6')														
HOLD		NO.6		NO.5		NO.4			NO.3		NO.2		NO.1	TOTAL
HATCH		12		11	10	9	8	7	6	5	4	3	2	1
BAY NO.	54	50	46	42	38	34	30	26	22	18	14	10	06	02	
TIER NO.	CONTAINER IN HOLDS														
02	–	–	–	5	7(2)	9	9	9	9	9	7	3(2)	1(2)	–	68(6)
04	–	–	–	9	9(2)	11	11	11	11	11	9	7	3(2)	–	92(4)
06	–	–	–	11	11	11	11	11	11	11	9(2)	7(2)	5	1(2)	99(6)
08	–	–	–	11	11	11	11	11	11	11	11	9	5(2)	1(2)	103(4)
10	–	7	–	11	11	11	11	11	11	11	11	9	5(2)	1(2)	110(4)
12	–	9(2)	–	11	11	11	11	11	11	11	11	9(2)	7(2)	3(2)	116(8)
14	–	11	–	11	11	11	11	11	11	11	11	11	7(2)	5(2)	122(4)
16	–	–	–	–	–	–	–	–	–	–	–	–	–	5(2)	5(2)
TOTAL	–	27(2)	–	69	71(4)	75	75	75	75	75	69(2)	55(6)	33(12)	16(12)	715(38)
TIER NO.	CONTAINER ON DECK														
80	–	–	9	–	–	–	–	–	–	–	–	–	–	–	9
82	13	13	12(1)	13	13	13	13	13	13	13	13	13	11	–	166(1)
84	13	13	12(1)	13	13	13	13	13	13	13	13	13	11	9(2)	175(3)
86	13	13	12(1)	13	13	13	13	13	13	13	13	13	11	9(2)	175(3)
88	13	13	12(1)	13	13	13	13	13	13	13	13	13	11	9(2)	175(3)
90	13	13	12(1)	13	13	13	13	13	13	13	13	13	11	9(2)	175(3)
92	13	13	12(1)	13	13	13	13	13	13	13	(13)	–	–	–	129(14)
94	11	10(1)	8(3)	11	11	11	11	–	–	–	–	–	–	–	73(4)
TOTAL	89	88(1)	88(12)	89	89	89	89	78	78	78	65(13)	65	55	36(8)	1077(31)
GRAND TOTAL	89	115(1)	88(12)	158	160(4)	164	164	153	153	153	134(15)	120(6)	88(12)	52(20)	1792(69)

CONTAINER CAPACITY 20'x8'x8.6' (40'x8'x8.6')																											
HOLD		NO.6				NO.5				NO.4						NO.3				NO.2				NO.1			TOTAL
HATCH		12				11		10		9		8		7		6		5		4		3		2		1	
BAY NO.	(54)	51	49	47	45	43	41	39	37	35	33	31	29	27	25	23	21	19	17	15	13	11	09	07	05	03	01	
TIER NO.	CONTAINER IN HOLDS																											
02	–	–	–	–	–	5	5	7	9	9	9	9	9	9	9	9	9	9	9	7	7	5	3	3	1	–	–	142
04	–	–	–	–	–	9	9	9	11	11	11	11	11	11	11	11	11	11	11	9	9	7	7	5	3	–	–	188
06	–	–	–	–	–	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	9	9	7	5	5	3	1	204
08	–	–	–	–	–	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	9	9	7	5	3	1	210
10	–	7	7	–	–	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	9	9	7	5	3	1	224
12	–	9	11	–	–	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	9	9	7	5	3	240
14	–	11	11	–	–	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	9	7	7	5	248
16																										7	5	12
TOTAL	–	27	29	–	–	69	69	71	75	75	75	75	75	75	75	75	75	75	75	71	69	61	55	45	33	28	16	1468
TIER NO.	CONTAINER ON DECK																											
80	–	–	–	9	9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	18
82	(13)	13	13	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	11	–	–	320(13)
84	(13)	13	13	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	11	11	9	340(13)
86	(13)	13	13	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	11	11	9	340(13)
88	(13)	13	13	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	11	11	9	340(13)
90	(13)	13	13	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	11	11	9	340(13)
92	(13)	13	13	12	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	11	–	–	–	–	–	–	–	257(13)
94	(11)	11	10	8	11	11	11	11	11	11	11	11	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	139(11)
TOTAL	(89)	89	88	89	98	89	89	89	89	89	89	89	89	78	78	78	78	78	78	76	65	65	65	55	55	44	36	2183(89)
GRAND TOTAL	178	116	117	88	100	158	158	160	164	164	164	164	164	153	153	153	153	153	153	147	134	126	120	100	88	72	52	3651



NOTE:

1. T.C.G. (-) STARBOARD SIDE (+) PORT SIDE
2. ORIGINAL COORDINATE OF L.C.G. IS LOCATED IN FRAME 0 (A.P.)

NAME	DES	FRMIN #	FRMAX #	VNET m3	WEIGHT t	L.C.G m	T.C.G m	V.C.G m	FSM tm
Cargo : Density=1 t/m3, Fill=1									
R1.01	NO.1 CARGO HOLD	238	272	6006.7	6006.7	195.73	0.00	14.86	15431.8
R1.02	NO.2 CARGO HOLD	197	233	12994.7	12994.7	165.54	0.00	12.30	52883.3
R1.03	NO.3 CARGO HOLD	163	197	14059.9	14059.9	138.59	0.00	11.55	49945.4
R1.04	NO.4 CARGO HOLD	106	158	21467.5	21467.5	100.67	0.00	11.53	76387.1
R1.05	NO.5 CARGO HOLD	65	101	14082.9	14082.9	62.26	0.00	11.90	52883.3
R1.06	NO.6 CARGO HOLD	10	28	2707.6	2707.6	12.35	0.00	16.96	23262.0
SUBTOTAL				71319.2					270792.9
Water Ballast : Density=1.025 t/m3, Fill=1									
R2.01BP	NO.1 B.W.B.TK.P	233	264	465.5	477.1	194.39	3.07	3.19	521.0
R2.01BS	NO.1 B.W.B.TK.S	233	264	465.5	477.1	194.39	-3.07	3.19	521.0
R2.01SP	NO.1 S.W.B.TK.P	233	272	851.8	873.1	194.44	7.09	10.45	1376.6
R2.01SS	NO.1 S.W.B.TK.S	233	272	851.8	873.1	194.44	-7.09	10.45	1376.6
R2.02BP	NO.2 B.W.B.TK.P	197	233	617.2	632.7	165.37	7.09	2.06	1791.8
R2.02BS	NO.2 B.W.B.TK.S	197	233	617.2	632.7	165.37	-7.09	2.06	1791.8
R2.02SAP	NO.2 S.A.W.B.TK.P	197	217	352.6	361.4	159.71	14.04	9.04	61.3
R2.02SAS	NO.2 S.A.W.B.TK.S	197	217	352.6	361.4	159.71	-14.04	9.04	61.3
R2.02SFP	NO.2 S.F.W.B.TK.P	217	233	360.3	369.3	173.60	12.08	9.72	80.6
R2.02SFS	NO.2 S.F.W.B.TK.S	217	233	360.3	369.3	173.60	-12.08	9.72	80.6
R2.03BP	NO.3 B.W.B.TK.P	158	197	875.6	897.5	135.69	9.15	1.63	5386.9
R2.03BS	NO.3 B.W.B.TK.S	158	197	875.6	897.5	135.69	-9.15	1.63	5386.9
R2.03SAP	NO.3 S.A.W.B.TK.P	158	179	332.5	340.8	129.49	15.10	9.57	11.0
R2.03SAS	NO.3 S.A.W.B.TK.S	158	179	332.5	340.8	129.49	-15.10	9.57	11.0
R2.03SFP	NO.3 S.F.W.B.TK.P	179	197	273.0	279.8	144.80	15.06	9.75	9.4
R2.03SFS	NO.3 S.F.W.B.TK.S	179	197	273.0	279.8	144.80	-15.06	9.75	9.4
R2.04BAP	NO.4 B.A.W.B.TK.P	101	140	931.4	954.6	92.30	9.45	1.66	6008.3
R2.04BAS	NO.4 B.A.W.B.TK.S	101	140	931.4	954.6	92.30	-9.45	1.66	6008.3
R2.04BFP	NO.4 B.F.W.B.TK.P	140	158	470.5	482.2	114.08	9.83	1.63	3165.0
R2.04BFS	NO.4 B.F.W.B.TK.S	140	158	470.5	482.2	114.08	-9.83	1.63	3165.0
R2.04SAP	NO.4 S.A.W.B.TK.P	101	140	617.4	632.8	91.63	15.10	9.57	20.4
R2.04SAS	NO.4 S.A.W.B.TK.S	101	140	617.4	632.8	91.63	-15.10	9.57	20.4
R2.04SFP	NO.4 S.F.W.B.TK.P	140	158	286.0	293.2	114.10	15.10	9.56	9.4
R2.04SFS	NO.4 S.F.W.B.TK.S	140	158	286.0	293.2	114.10	-15.10	9.56	9.4
R2.05BP	NO.5 B.W.B.TK.P	65	101	626.4	642.1	62.62	7.82	2.13	2267.4
R2.05BS	NO.5 B.W.B.TK.S	65	101	626.4	642.1	62.62	-7.82	2.13	2267.4
R2.05SP	NO.5 S.W.B.TK.P	65	101	600.3	615.3	62.27	14.55	9.31	135.7
R2.05SS	NO.5 S.W.B.TK.S	65	101	600.3	615.3	62.27	-14.55	9.31	135.7
R2.08	A.P.TK.(W.B.)	2	20	624.0	639.6	5.67	0.00	12.31	8808.3
R8.02	FORE PEAK TK.	274	309	814.7	835.1	219.72	0.00	8.05	243.8
SUBTOTAL				16759.4					50741.9
Heavy Fuel Oil : Density=0.98 t/m3, Fill=0.96									
R3.01P	NO.1 H.F.O.P	233	238	481.7	453.1	182.37	4.45	11.42	475.0
R3.01S	NO.1 H.F.O.S	233	238	481.7	453.1	182.37	-4.45	11.42	475.0
R3.02P	NO.2 H.F.O.P	158	163	748.2	703.9	123.15	7.53	10.19	621.3
R3.02S	NO.2 H.F.O.S	158	163	930.9	875.8	123.15	-6.05	10.14	1154.8
R3.03P	NO.3 H.F.O.P	101	106	922.6	868.0	78.12	5.99	10.18	1154.8
R3.03S	NO.3 L.S.H.F.O.S	101	106	739.9	696.1	78.11	-7.46	10.24	621.3
R3.04	H.F.O.SETTL.TK.	29	33	97.6	91.9	20.93	4.01	13.56	9.8
R3.05	L.S.H.F.O.SETTL.TK.	29	33	97.5	91.7	20.93	-4.86	13.54	9.6
R3.06	L.S.H.F.O.SERV.TK.	29	33	66.4	62.5	20.93	1.16	13.58	3.1
R3.07	H.F.O.SERV.TK.	29	33	91.0	85.6	20.93	-1.59	13.58	8.0
SUBTOTAL				4657.6					4532.5
Diesel Oil : Density=0.85 t/m3, Fill=0.96									
R4.01	M.D.O.STORE TK.	20	28	59.7	48.7	15.67	6.31	10.27	56.0
R4.02	M.G.O.SERV.TK.	20	28	63.8	52.1	15.49	1.97	9.99	28.6
R4.03	M.G.O.STORE TK.	20	28	123.5	100.8	15.58	-4.07	10.13	326.5
R4.04	M.D.O.SERV.TK.	61	65	45.8	37.4	46.16	2.85	12.58	40.7
R4.05	M.D.O.SETTL.TK.	61	65	52.5	42.9	46.16	-3.27	12.58	61.5
SUBTOTAL				345.3					513.3
Lubricating Oil : Density=0.9 t/m3, Fill=0.96									
R5.01	L.O.STOR.TK.	28	33	86.6	74.8	20.48	-11.14	16.64	59.0
R5.02	L.O.SETTL.TK.	33	38	86.6	74.8	24.44	-11.14	16.64	59.0
R5.03	NO.2 CYL.OIL STOR.TK.	38	40	34.6	29.9	27.20	-11.14	16.64	23.6
R5.04	NO.1 CYL.OIL STOR.TK.	40	42	34.6	29.9	28.78	-11.14	16.64	23.6
R5.05	G/E L.O.SETTL.TK.	61	65	20.3	17.6	46.16	4.44	9.12	3.8
R5.06	G/E L.O.STOR.TK.	61	65	25.4	22.0	46.16	1.59	9.12	7.4
R5.07	M/E L.O.SUMP TK.	36	59	58.2	50.3	33.50	0.00	1.21	29.6
R5.08	LTBN CYL.OIL STOR.TK.	42	44	34.6	29.9	30.36	-11.14	16.64	23.6
SUBTOTAL				381.2					229.5
Fresh Water : Density=1 t/m3, Fill=1									
R6.01P	F.W.TK.P	50	65	128.9	128.9	42.20	14.70	11.83	13.2
R6.01S	F.W.TK.S	50	65	101.5	101.5	42.43	-14.96	12.31	7.7
R6.02	DISTILL W.TK.	28	33	34.5	34.5	20.54	-12.54	12.73	29.8
SUBTOTAL				264.9					50.6
Cooling Water : Density=1 t/m3, Fill=1									
R2.07	COOL. WATER TK.	-13	20	50.8	50.8	10.21	0.00	3.65	14.3
Miscellaneous : Density=1 t/m3, Fill=1									
R7.01	F.O.DRAIN.TK.	51	60	17.6	17.6	40.85	3.80	1.68	17.8
R7.02	F.O.OVER-FLOW.TK.	60	65	63.2	63.2	45.53	0.00	1.34	739.8
R7.03	L.O.DRAIN.TK.	55	59	9.0	9.0	41.54	-3.87	1.67	9.0
R7.04	S/T L.O.DRAIN TK.	20	24	12.8	12.8	14.02	-0.00	1.28	14.4
R7.05	OIL SLUDGE TK.	44	59	70.9	70.9	38.56	10.28	7.05	181.0
R7.06	G/E L.O.OVERFLOW TK.	61	65	18.4	18.1	46.16	-1.16	9.12	3.2
R7.07	BILGE SEP.O.TK.	32	35	20.4	20.4	22.87	0.00	1.33	28.5
R7.08	BILGE TANK	24	32	46.3	46.3	18.63	0.00	1.38	55.7
R7.09	M/E COOLING W.DRAIN TK.	51	54	3.9	3.9	37.94	-3.47	1.73	1.7
R7.10	SEWAGE HOLDING TK.	34	38	19.0	19.0	24.87	-13.59	12.75	9.1
R7.11	C.H.BILGE W.TK.	264	268	28.3	28.3	206.55	-0.20	1.58	40.5
SUBTOTAL				309.9					1100.6
Void : Density=1 t/m3, Fill=1									
R8.01P	NO.1 PASSAGE WAY.P	197	272	728.9	728.9	184.63	12.13	17.05	1973.9
R8.01S	NO.1 PASSAGE WAY.S	197	272	728.9	728.9	184.63	-12.13	17.05	1973.9
R8.02P	NO.2 PASSAGE WAY.P	101	197	678.0	678.0	114.10	15.10	16.97	50.6
R8.02S	NO.2 PASSAGE WAY.S	101	197	678.0	678.0	114.10	-15.10	16.97	50.6
R8.03P	NO.3 PASSAGE WAY.P	10	101	653.5	653.5	39.76	14.96	16.95	121.3
R8.03S	NO.3 PASSAGE WAY.S	10	101	653.5	653.5	39.76	-14.96	16.95	121.3
R8.04	BOSUN STORE	274	309	518.4	518.4	220.87	1.91	21.08	4940.6
R8.07P	VOID.P	10	28	194.7	194.7	13.02	11.30	13.13	233.2
R8.07S	VOID.S	10	28	194.7	194.7	13.02	-11.30	13.13	233.2
R8.2	STEARING GEAR ROOM	-13	4	560.5	560.5	-2.30	0.00	17.02	1755.4
R10.4	LOG & SOUND	268	274	34.8	34.8	210.34	-1.21	2.80	13.1
R10.5	BOW THRUSTER	270	272	13.3	13.3	210.46	0.00	2.28	16.6
R9.01	PIPE TUNNEL	62	238	723.3	723.3	114.73	0.00	0.89	287.3
SUBTOTAL				6360.5					11771.0

PRINCIPAL PARTICULARS
主 尺 度

LENGTH O.A	总 长	abt. 239.63 m
LENGTH B.P	垂线间长	223.57 m
BREADTH MLD.	型 宽	32.20 m
DEPTH MLD.	型 深	19.20 m
DESIGN DRAUGHT	设计吃水	10.50 m
SCANTLING DRAUGHT	结构吃水	12.50 m

Mark 标记	Number 数量	Modif. Sheet No. 修改单号	Sign. 签字	Date 日期	3600 TEU CONTAINER VESSEL 3600 箱集装箱船	Initial design 初步设计 / Detail design 详细设计 / Production design 生产设计 / Finished plan 完工图 ✓
Drawn 设计	钱建华	2010-6-21			CAPACITY PLAN 舱容图	图号 Drawing No. S1143F100403D
Checked 校对	马永波	2010-6-21				Mark 标记 / Mass (kg) 重量 (kg) / Scale 比例 1:200
Rechecked 复校	易伏斌	2010-6-21			S1143	Sheet 第 1 页 of 共 1 页
Approve 审定						SHANGHAI SHIPYARD CO.LTD 上海船厂船舶有限公司