



main particulars
(CÁC THÔNG SỐ CHỦ YẾU)

length over all (chiều dài lớn nhất)	Loa	=	78.340	m
length between per. (chiều dài 2 trụ)	Lba	=	72.000	m
length of d.w.l. (chiều dài đk)	Lwl	=	74.300	m
breadth (m) (chiều rộng thiết kế)	B	=	12.000	m
depth (m) (chiều cao mạn)	D	=	5.800	m
draft (m) (chiều chìm thiết kế)	d	=	5.00	m
complement (bên chế thuyền viên)		=	14	persons

FINISHED PLAN

BUILDER:	QUYNH CU SHIP BUILDING ENTERPRISE	PROJECT NO.:	APC-03-06
OWNER:	INTERNATIONAL INVESTMENT CONSTRUCTION TRADING CORPORATION	SHIP NAME:	
APPROVED:			

CHECKED:	NGUYEN QUANG VINH
DRAWN:	NGUYEN DUC NAM
DESIGNED:	
DWG NO.:	B-131
DATE:	10.2006
CLASS:	BY 1/125
SCALE:	PAGES: 01
PAGE:	01
REV:	

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
F.B.T (C)	113 - F.E	36.89	35.41	35.065	3.243
NO1.B.W.T (S)	106 - 113	60.17	57.76	29.232	3.362
NO1.B.W.T (P)	106 - 113	60.17	57.76	29.232	3.362
NO2.B.W.T (S)	88 - 106	42.94	41.22	21.566	0.538
NO2.B.W.T (P)	88 - 106	42.94	41.22	21.566	0.538
NO3.B.W.T (S)	71 - 88	53.33	51.20	11.674	0.529
NO3.B.W.T (P)	71 - 88	53.33	51.20	11.674	0.529
NO4.B.W.T (S)	51 - 71	63.25	60.72	0.600	0.529
NO4.B.W.T (P)	51 - 71	63.25	60.72	0.600	0.529
NO5.B.W.T (S)	33 - 51	56.00	53.76	-10.752	0.529
NO5.B.W.T (P)	33 - 51	56.00	53.76	-10.752	0.529

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
D.O.T (S)	18 - 28	25.25	24.24	-21.809	5.644
D.O.T (P)	19 - 28	23.73	22.78	-21.61	5.643

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
NO1.F.O.T (S)	28 - 33	45.05	43.25	-17.681	3.088
NO1.F.O.T (P)	28 - 33	45.05	43.25	-17.681	3.088
NO2.F.O.T (S)	28 - 33	18.81	18.06	-17.702	5.932
NO2.F.O.T (P)	28 - 33	18.81	18.06	-17.702	5.932

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
NO1.ASP.T (S)	88 - 106	206.92	196.64	21.561	4.326
NO1.ASP.T (P)	88 - 106	206.92	196.64	21.561	4.206
NO2.ASP.T (S)	71 - 88	205.63	197.41	21.150	4.175
NO2.ASP.T (P)	71 - 88	205.63	197.41	21.150	4.175
NO3.ASP.T (S)	51 - 71	238.81	229.26	0.000	4.175
NO3.ASP.T (P)	51 - 71	238.81	229.26	0.000	4.175
NO4.ASP.T (S)	34 - 51	224.42	215.44	-10.475	4.175
NO4.ASP.T (P)	34 - 51	224.42	215.44	-10.475	4.175

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
A.P.T (C)	A.E - 7	53.94	51.78	-34.256	5.393

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
L.O.T.D (P)	12 - 19	7.07	6.78	-26.296	0.683
L.O.S.T (C)	12 - 21	6.15	5.90	-26.099	0.501

TANK NAME	POSITION FR. NO.	CAPACITY (M ³)		CENTER OF GRAVITY (M)	
		100 %	96 %	L.C.G	V.C.G
ENGINE ROOM	5 - 23	731.44	702.18	25.505	4.931
B.T (S)	12 - 16	3.03	2.91	-27.438	0.697
B.O.T (C)	7 - 12	6.13	5.88	-30.095	0.66