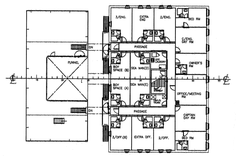
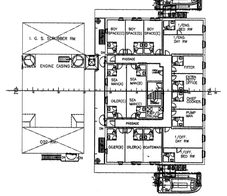
GENERAL ARRANGEMENT

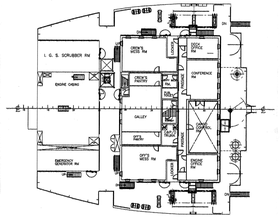
C - DECK PLAN



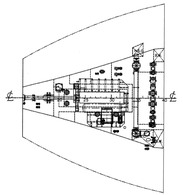
B - DECK PLAN



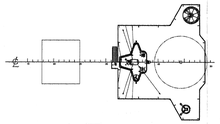
A - DECK PLAN



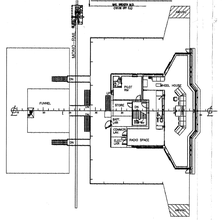
E/R FLOOR DECK PLAN



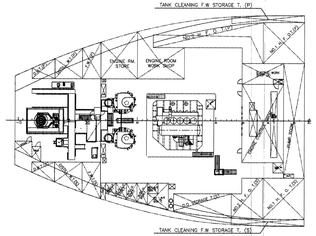
W/H TOP PLAN



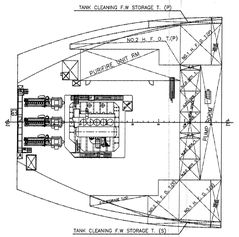
NAV. BRIDGE DECK



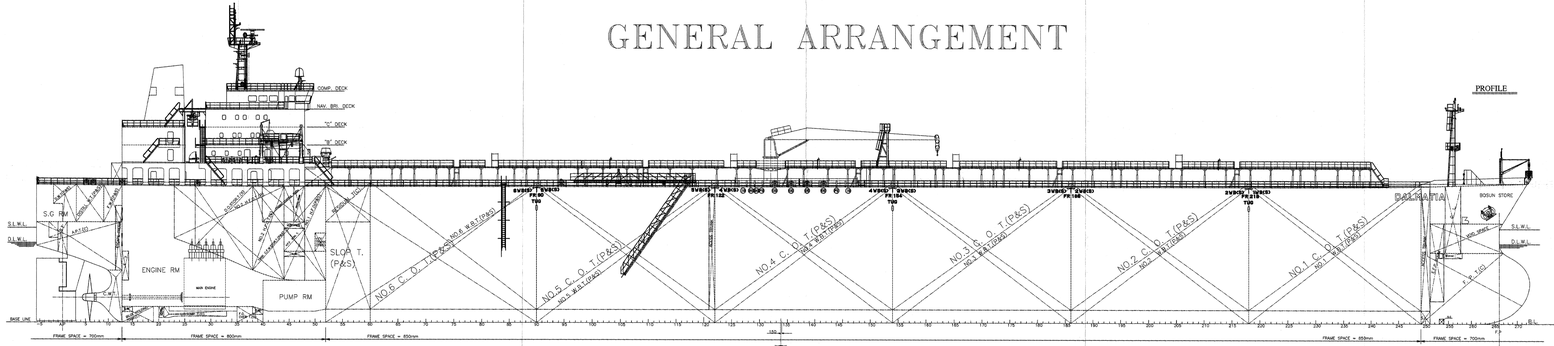
2-RD DECK PLAN



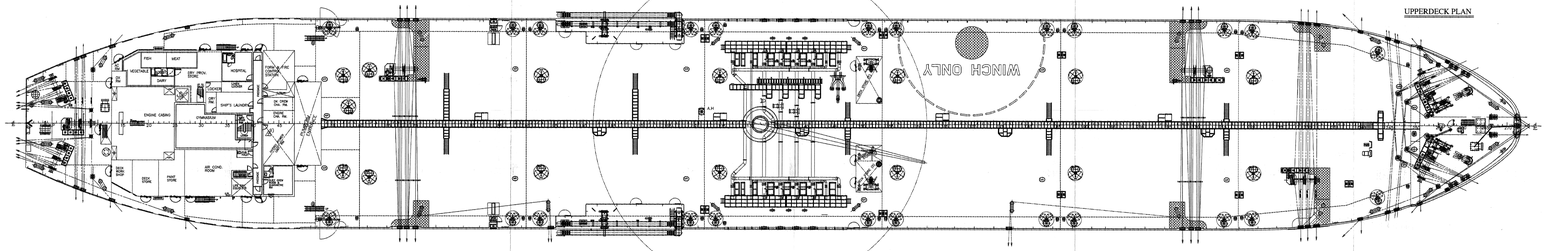
3-RD DECK PLAN



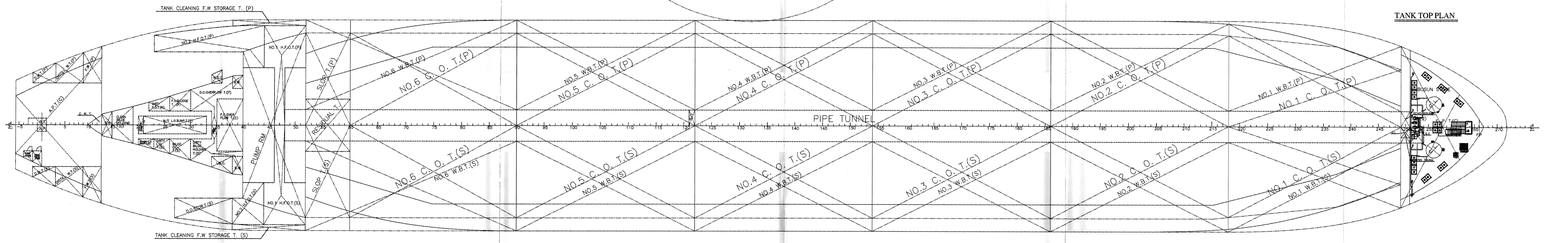
PROFILE



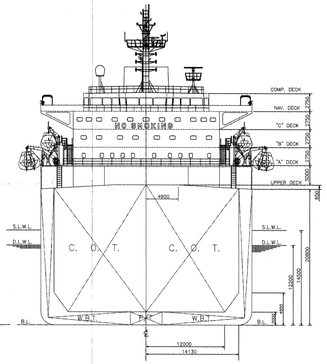
UPPERDECK PLAN



TANK TOP PLAN



MIDSHIP SECTION



PRINCIPAL PARTICULARS

LENGTH O. A.		228.60 M
LENGTH B. P.		219.70 M
BREADTH (MLD.)		32.26 M
DEPTH (MLD.)		20.80 M
DRAFT DESIGN (MLD.)		12.20 M
DRAFT SCANTLING (MLD.)		14.50 M
DEADWEIGHT		
– AT DESIGN DRAFT (EXTREME)	abt.	58,743 Tones
– AT SCANTLING DRAFT (EXTREME)	abt.	74,045 Tones
MAIN ENGINE :		B&W 5S60MC–C x 1 Set
– M.C.R.		11,300 KW x 105 RPM
– C.S.R.(90% OF MCR) :		10,170 KW x 101.4 RPM
SPEED ON DESIGN DRAFT AT C.S.R.		
– SERVICE SPEED WITH 15% SEA MARGIN	abt.	15.00 Kts
COMPLEMENTS		30+6(SUEZ CREW)
CAPACITY		
– C. O. T.	(INCLDING T.PIPE) (Incl.RESIDUAL T.)	86178.1 M³
SLOP T.		2902.3 M³
RESIDUAL T.		328.1 M³
H. F. O. T.		2010.7 M³
D. O. T.		282.2 M³
F. W. T.		351.2 M³
T.CLEAN.F.W.STOR. T.		342.0 M³
L. O. T.		130.2 M³
W. B. T.		25310.7 M³

CLASSIFICATION : ABS

+A1(E),"Oil Carrier",+AMS, +ACCU, SH, SHCM, VEC, ESP, FL(30)

REVIEWED as indicated in ABS Letter dated ABS

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DESIGN	NCS HULL DESIGN DEPARTMENT (TEL: 86-510-4210766 FAX: 86-510-4210762)		0307312
OWNER	: STC Tankship Ltd	DWG NAME	PO YANG HU
SUBJECT	73,400 DWT PRODUCT / CRUDE OIL TANKER		
APP. BY			
APP. BY	L.SUN	GENERAL ARRANGEMENT	
CHK. BY	Q.SUN		
DWN. BY	C.H.JIANG	SCALE 1/200	DATE 2007.04.10	CLASS A.B.S	DWG.NO. B102-00

NEW CENTURY SHIPBUILDING CO., LTD.