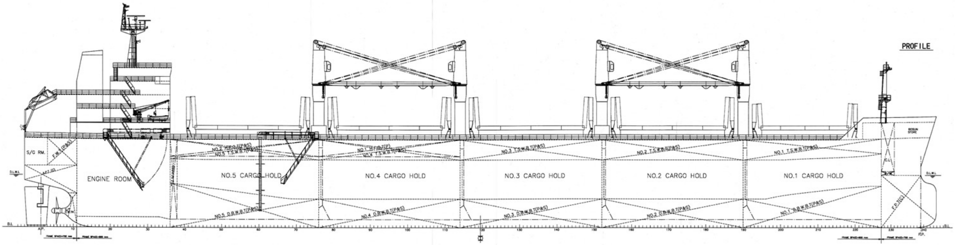
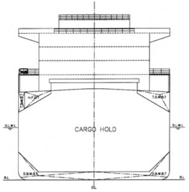
PLAN HISTORY

DATE	REV.	DESCRIPTION
MAY 29,2007	0	PRELIMINARY DESIGN

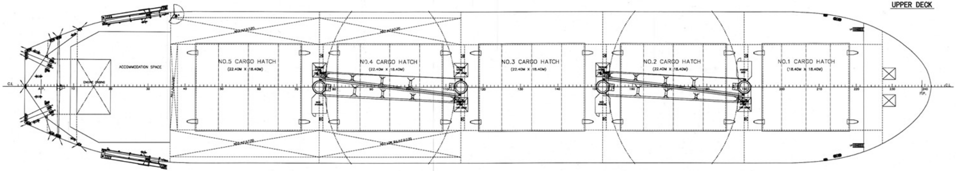
PROFILE


S/G RM.
F.W.T.(P&S)
A.P.T.(C)
D.L.W.L.
ENGINE ROOM
NO.2 H.F.O.T.(P&S)
NO.5 T.S.W.B.T.(P&S)
NO.1 H.F.O.T.(P)
NO.4 T.S.W.B.T.(P&S)
NO.3 T.S.W.B.T.(P&S)
NO.2 T.S.W.B.T.(P&S)
NO.1 T.S.W.B.T.(P&S)
NO.5 CARGO HOLD
NO.4 CARGO HOLD
NO.3 CARGO HOLD
NO.2 CARGO HOLD
NO.1 CARGO HOLD
NO.5 D.B.W.B.T.(P&S)
NO.4 D.B.W.B.T.(P&S)
NO.3 D.B.W.B.T.(P&S)
NO.2 D.B.W.B.T.(P&S)
NO.1 D.B.W.B.T.(P&S)
BOSUN STORE
C.L.
F.P.T.(C)
B.L.
A.P.
F.P.

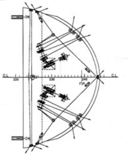

H.F.O.T.
T.S.W.B.T.
D.L.W.L.
CARGO HOLD
D.B.W.B.T.
B.L.
C.L.

TYPICAL SECTION

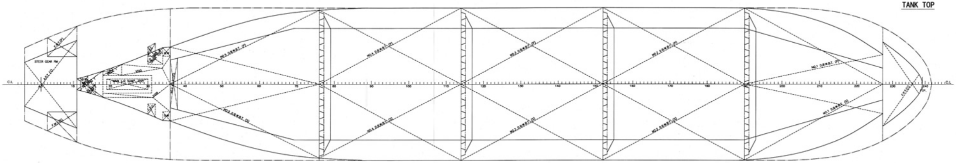
UPPER DECK


C.L.
A.P.
ENGINE CASING
ACCOMMODATION SPACE
NO.5 CARGO HATCH
(22.40M X 18.40M)
NO.4 CARGO HATCH
(22.40M X 18.40M)
NO.3 CARGO HATCH
(22.40M X 18.40M)
NO.2 CARGO HATCH
(22.40M X 18.40M)
NO.1 CARGO HATCH
(18.40M X 18.40M)
F.P.

FORECASTLE DECK



TANK TOP


C.L.
STEER GEAR RM
A.P.T.(C)
F.W.T.
NO.5 D.B.W.B.T.(P)
NO.4 D.B.W.B.T.(P)
NO.3 D.B.W.B.T.(P)
NO.2 D.B.W.B.T.(P)
NO.1 D.B.W.B.T.(P)
NO.5 D.B.W.B.T.(S)
NO.4 D.B.W.B.T.(S)
NO.3 D.B.W.B.T.(S)
NO.2 D.B.W.B.T.(S)
NO.1 D.B.W.B.T.(S)
F.P.T.(C)
F.P.

PRINCIPAL PARTICULARS

LENGTH	(O. A)	approx.	195.80 M
LENGTH	(B. P)		189.00 M
BREADTH	(MLD.)		32.26 M
DEPTH	(MLD.) UPPER DECK		18.60 M
DRAFT	(D.L.W.L)		11.10 M
	(SCANTLING)		13.00 M
DEAD WEIGHT	(at D.L.W.L)	approx.	47,830 MT
	(at SCANTLING DRAFT)	approx.	58,930 MT
MAIN ENGINE			B&W 6S50MC-C (MK8)
	(at MCR)		13,560 BHP x 127.0 RPM
	(at NCR)		12,204 BHP x 122.6 RPM
SERVICE SPEED	(on DESIGN DRAFT)		
	(NCR with 15% S.M)	abt.	14.5 KTS
COMPLEMENT			24P+6

CLASSIFICATION

ABS, +A1Ⓔ, Bulk Carrier, CSR, BC-A(maximum cargo density 3.0t/m3 ; holds 2 and 4 may be empty) SAFESHIP-CM, ESP, GRAB(20), +AMS, +ACCU, TCM, UWILD

For and on behalf of the Buyer	For and on behalf of the Builder
BY : Mr.	BY : Mr. S. P. Lee
TITLE :	TITLE : Director
TURKISH CARGO LINES	SPP SHIPBUILDING CO., LTD.

HULL NO.	S-5069/5072/5074/5076				
TYPE	59,000DWT CLASS BULK CARRIER				
APP. BY APP. BY CHK. BY	TITLE GENERAL ARRANGEMENT				
DWN. BY	SCALE 1/300	DATE MAY 29, 2007	CLASS	DWG NO. 59BCGA02-07006	REV. 0

SPP SHIPBUILDING CO.,LTD.