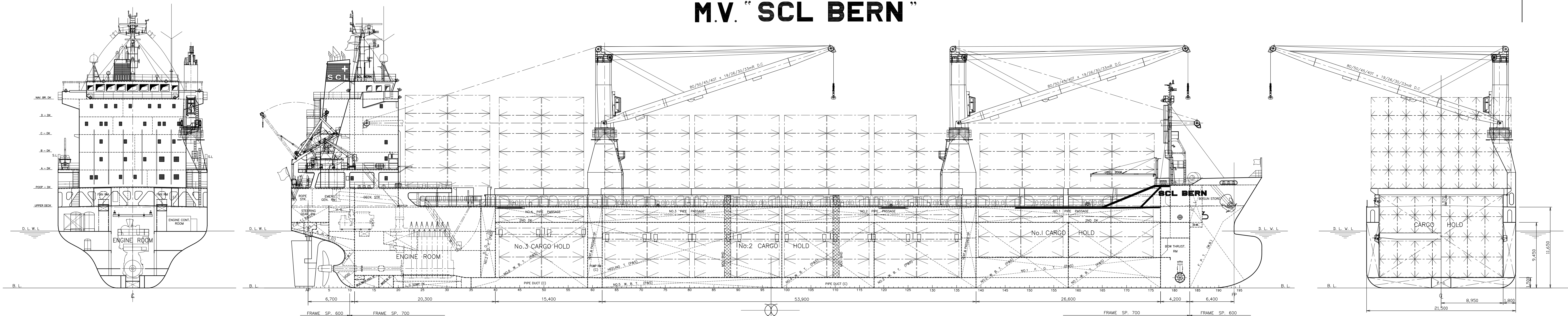
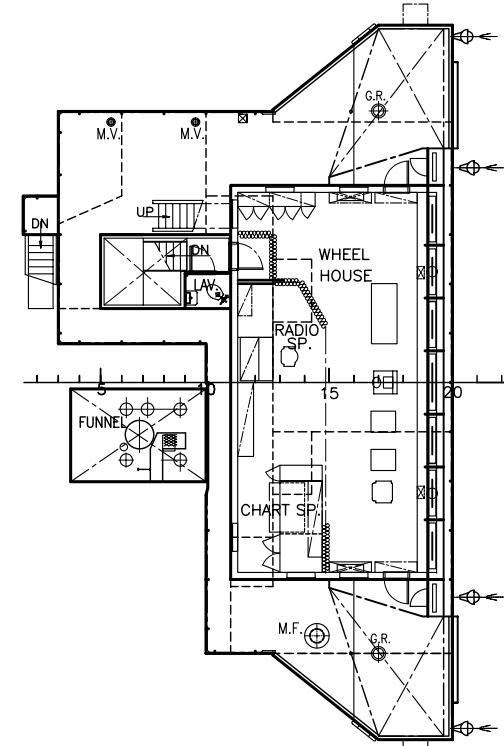
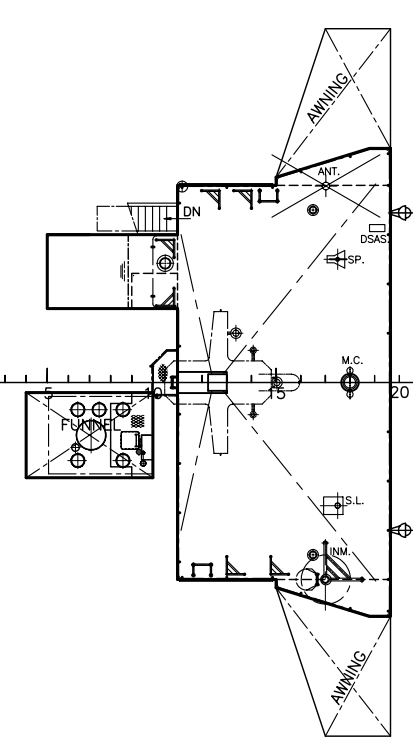


GENERAL ARRANGEMENT
M.V. "SCL BERN"

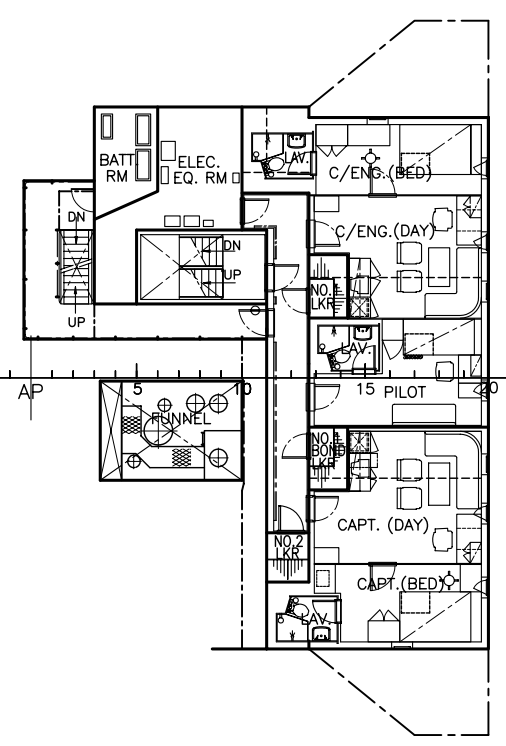
NAV. BR. DK



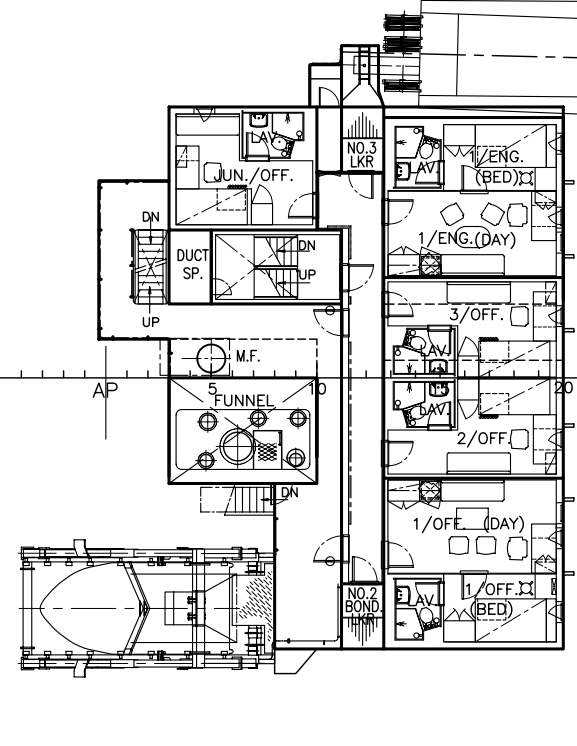
COMPASS DK



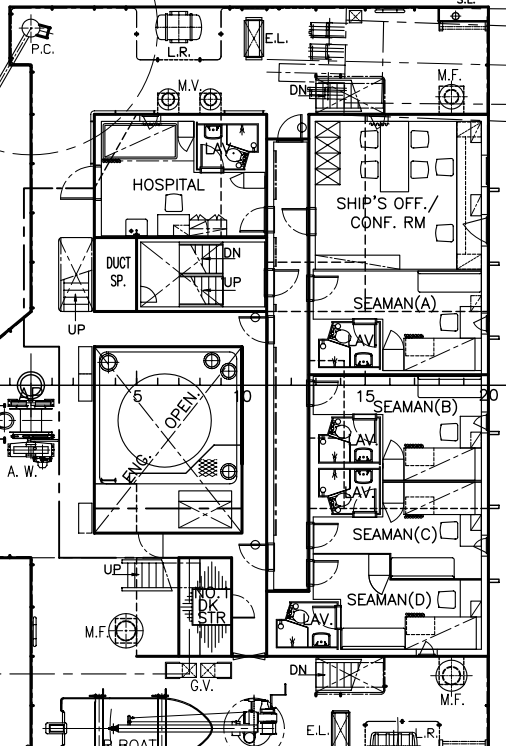
D - DECK



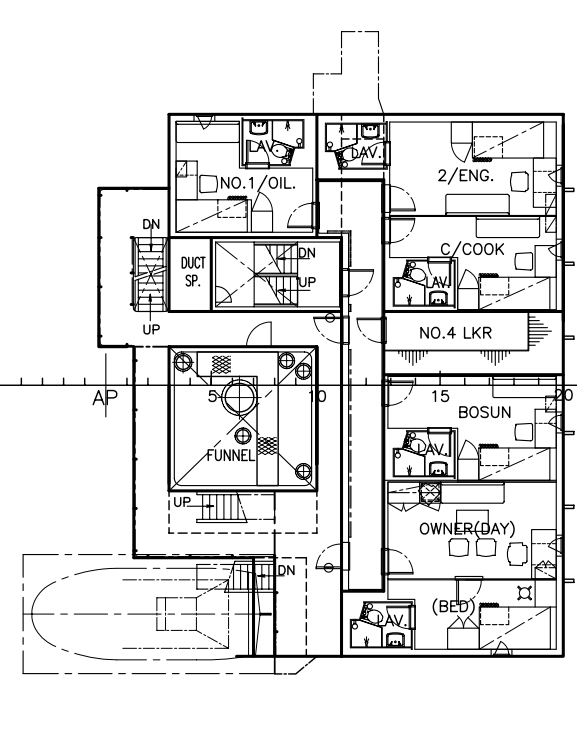
C - DECK



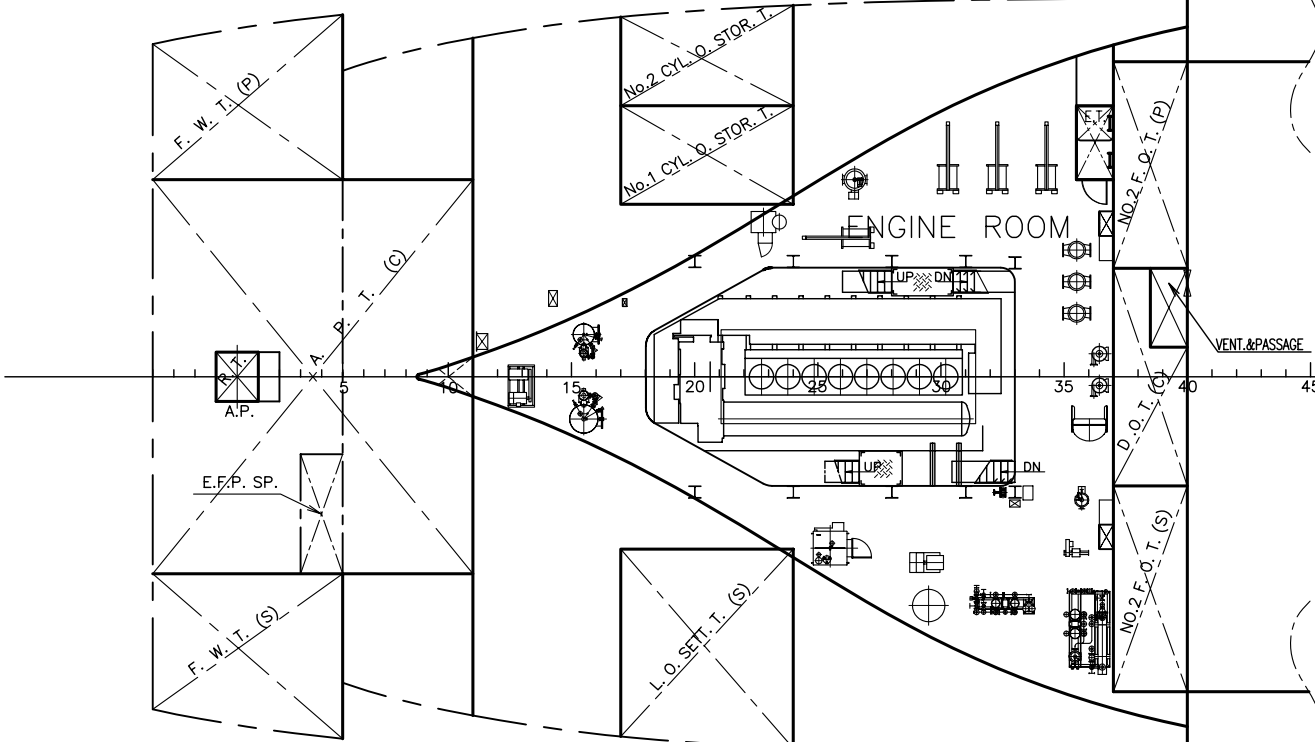
A - DECK



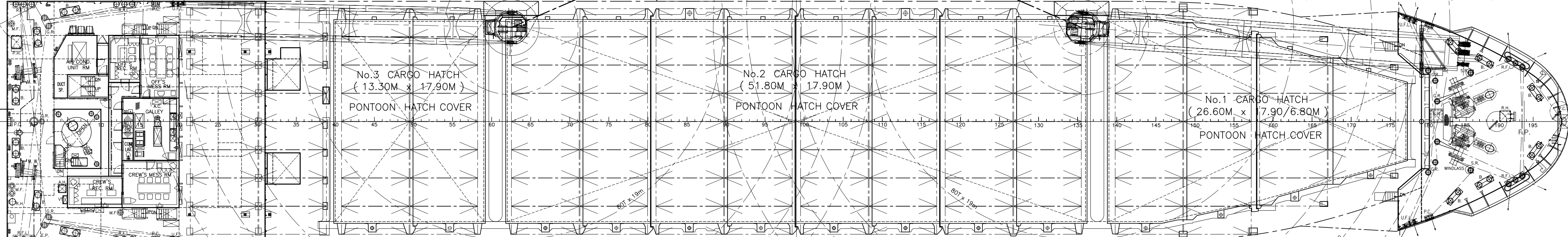
B - DECK



3RD DECK

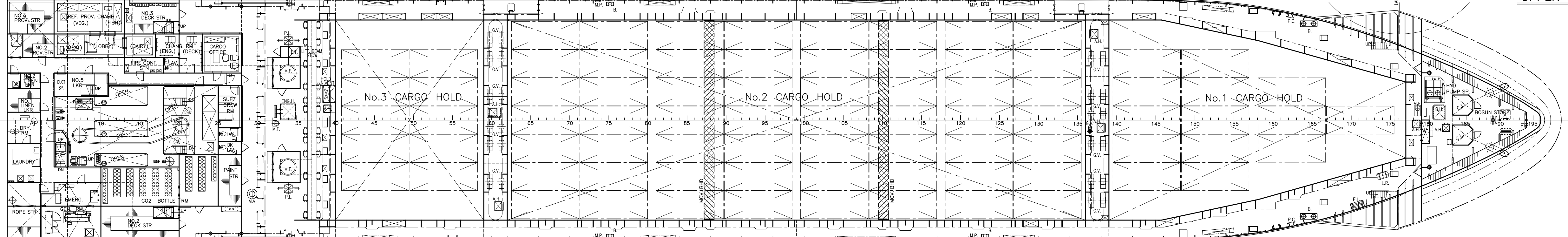


POOP DECK

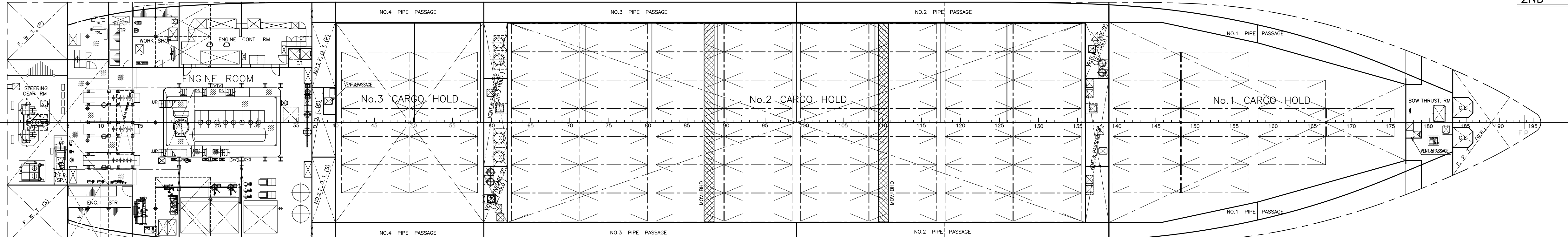


F'CLE DECK

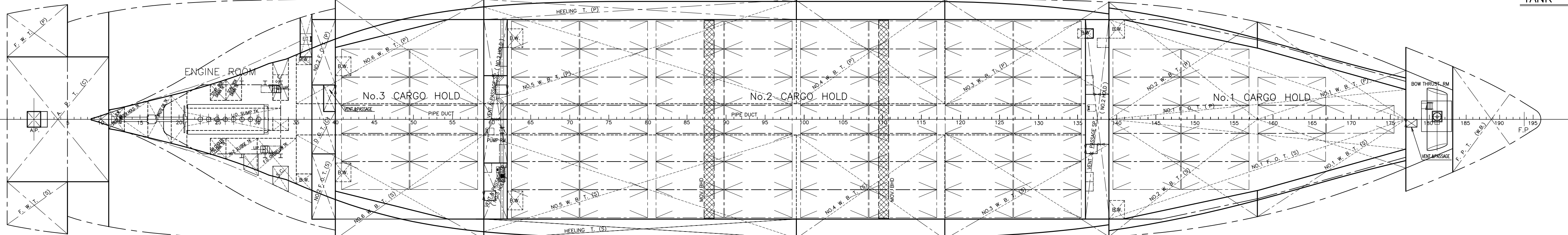
UPPER DECK



2ND DECK



TANK TOP



PRINCIPAL PARTICULARS	
LENGTH (O. A.)	139.95 m
LENGTH (B. P.)	133.50 m
BREADTH (M. L. B.)	21.50 m
DEPTH (M. L. B.)	11.65 m
DESIGNED DRAFT (EXTREME)	8.219 ⁸ m
SCANTLING DRAFT (EXTREME)	8.419 ⁸ m
GROSS TONNAGE (INTERNATIONAL)	9,990
DEADWEIGHT (DESIGNED DRAFT)	12,061 MT
DEADWEIGHT (SCANTLING DRAFT)	12,578 MT
HOLD CAPACITY GRAIN (NO TWEEN DK HATCH COVER)	17,014.71 m ³
CONTAINER CAPACITY (ON HATCH COVER)	460 TEU
(IN HOLD)	306 TEU
TOTAL	766 TEU
MAIN ENGINE MAN B&W BS42MC Mk6 x 1 set	
M. C. O.	8,200 kW x 136 rpm
NORMAL (90% M.C.O.)	7,380 kW x 131 rpm
SERVICE SPEED (DESIGNED DRAFT)	abt. 17.0 knots
TRIAL MAX. SPEED	18.76 knots
FLAG	SWITZERLAND
CLASS & NOTATION	Lloyd's Register of Shipping +100A1, Ice Class 1C, Strengthened for heavy cargoes, Container cargoes in all holds and on upper deck and all hatch covers, U, +LMC, UMS

COMPLEMENT	
OFFICER CLASS	8 P
CREW CLASS	7 P
OWNER	1 P
PILOT	1 P
TOTAL	17 P

FINISHED PLAN		
MESSRS. SCL BERN AG	NAME OF SHIP SCL BERN	SHIP NO. No. 455
PLAN NAME		GENERAL MANAGER DEPT. GEN. MANAGER MANAGER TREASURY MANAGER CHIEF ASSIST. CHIEF DRAWN BY
DW 12,000MT TYPE MULTI-PURPOSE CARGO VESSEL		
SCALE : 1/200	DWG NO. : C02-002	DATE FEB. 14, 2005
DESIGN DIVISION FUNDAMENTAL DESIGN DEPARTMENT KYOKUYO SHIPYARD CORPORATION, JAPAN		