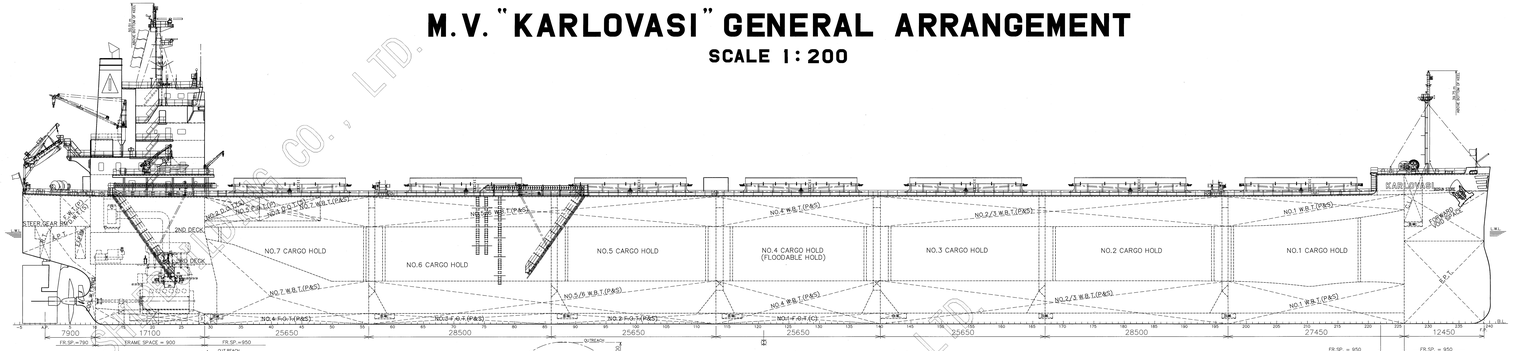
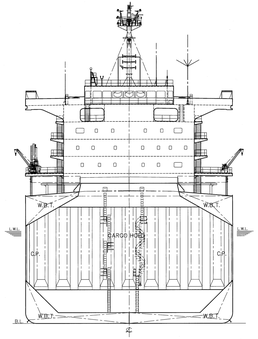
M.V. "KARLOVASI" GENERAL ARRANGEMENT

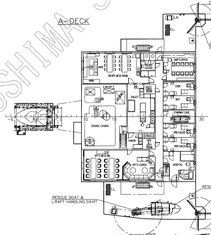
SCALE 1:200



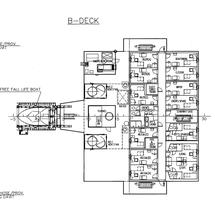


HYD.PUMP UNIT RM
/NO.1 DECK STORE
/PAINT STORE TOP

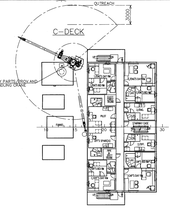
A-DECK



B-DECK

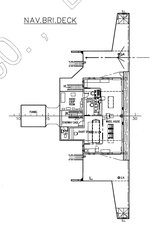


C-DECK

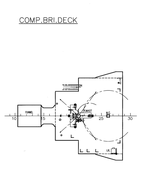


D-DECK

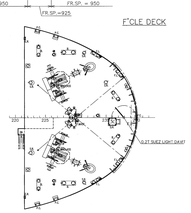
NAV.BRI.DECK



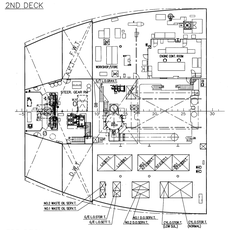
COMP.BRI.DECK



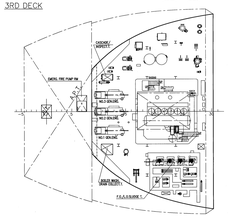
F'CLE DECK

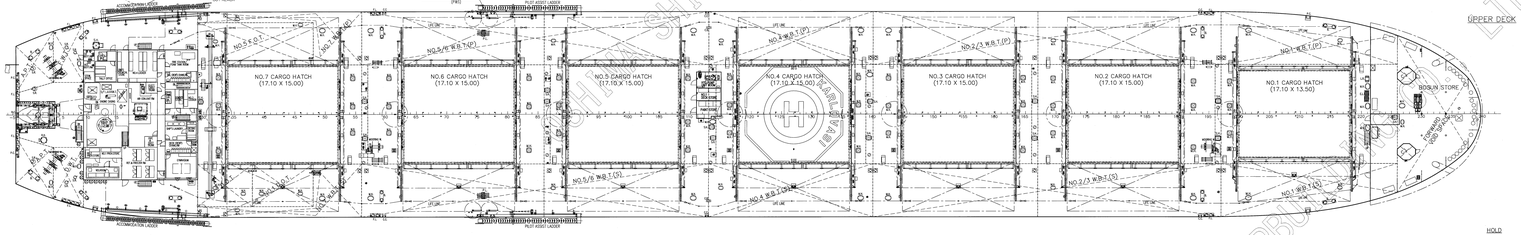


2ND DECK

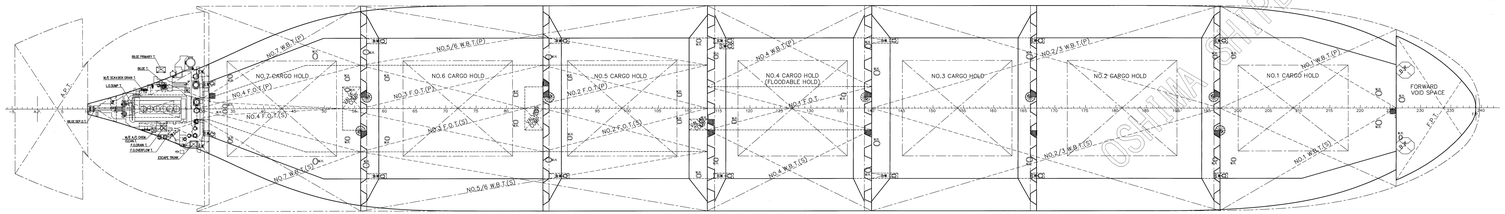


3RD DECK



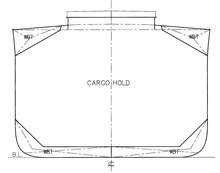


UPPER DECK

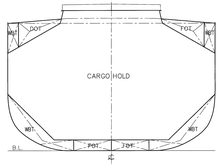


HOLD

NO.1 CARGO HOLD



NO.7 CARGO HOLD



PLAN HISTORY
FEB. 26, 2016 COMPILED FOR FINISHED DRAWING

PRINCIPAL PARTICULARS	
LENGTH (O.A.)	228.99 M
LENGTH (B.P.)	224.50 M
BREADTH (MLD)	32.26 M
DEPTH (MLD)	20.01 M
DESIGNED DRAFT (MLD)	13.20 M
SUMMER DRAFT (D.F.)	14.446 M
DEADWEIGHT (AT SUMMER DRAFT)	82,354 MT
GROSS TONNAGE (INTERNATIONAL)	43740
NET TONNAGE (INTERNATIONAL)	27199
CLASS	
Nippon Kaiji Kyokai	
NS* CSR,BC-A,BC-XU,GRAB20,PSPC-WBT(CTP)(FWD)(WBT)(CARGO),IWS,CPS,ESP,ECO(PLUS)(N),NAV-E,CLEAN,SHCM,TCM,BWM(T),CRC(H),CRC(C),CRC(E),CRC(A),CRC(P),CRC(S),CRC(W),CRC(O),CRC(M),MNS*(CM),Strengthened for heavy cargo loading where hold nos.2,4 and 6 may be empty.	
MAIN ENGINE	
TYPE & NUMBER	
MITSU-MAN B&W 6S50ME-C Mark8 (L4 Point)	1 SET
MCO	9,660 KW / 89.0 RPM
NORMAL	8,990 KW / 79.9 RPM
SPEED	
SERVICE (d=12.20 M NORMAL OUTPUT WITH 15%SM) 14.30 KNOTS	
COMPLEMENT	
HIGHEST CLASS	2
SENIOR OFFICER CLASS	2
JUNIOR OFFICER CLASS	4
PETTY OFFICER CLASS	2
CREW CLASS	11
PILOT (JUNIOR OFFICER CLASS)	1
SPARE (JUNIOR OFFICER CLASS)	2
SPARE (CREW CLASS)	1
TOTAL	25 P

IMO 9552991

KARLOVASI

H.NO.10657

GENERAL ARRANGEMENT

FINISHED PLAN	
FILING NO.	P-04

SCALE	1/200	CLASS	NK

OSHIMA SHIPBUILDING CO., LTD.
DESIGNING DEPARTMENT

DRAWN BY		DATE	FEB. 26, 2016
CHECKED BY		DWG NO. REF.	
SUBJECT MANAGER		DWG NO.	10240000
MANAGER			
LEADER			
GENERAL MANAGER			

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OSHIMA SHIPBUILDING CO., LTD.
NAGASAKI JAPAN

OSHIMA SHIPBUILDING CO., LTD.