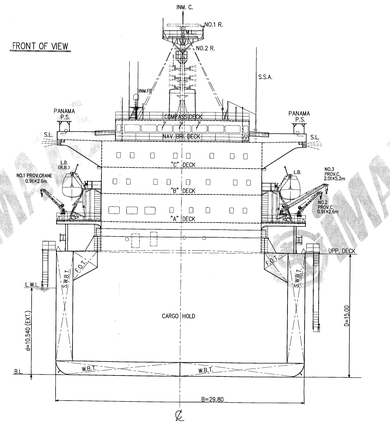
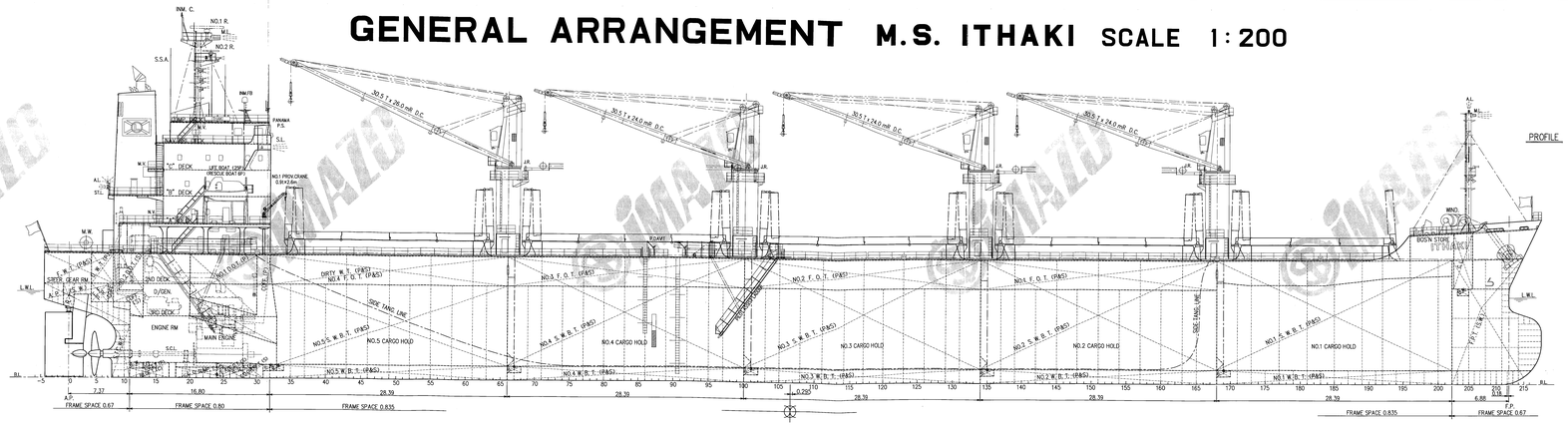
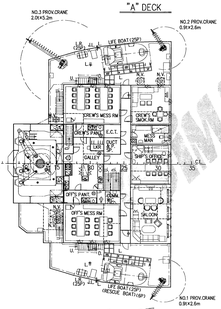
GENERAL ARRANGEMENT M.S. ITHAKI SCALE 1:200

FRONT OF VIEW

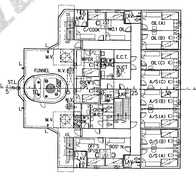




"A" DECK

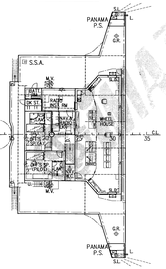


"B" DECK

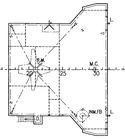


"C" DECK

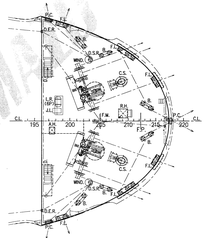
NAV. BRI. DECK



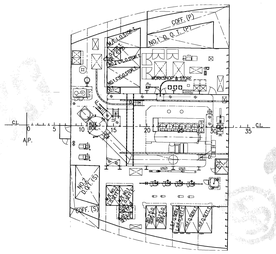
COMPASS DECK



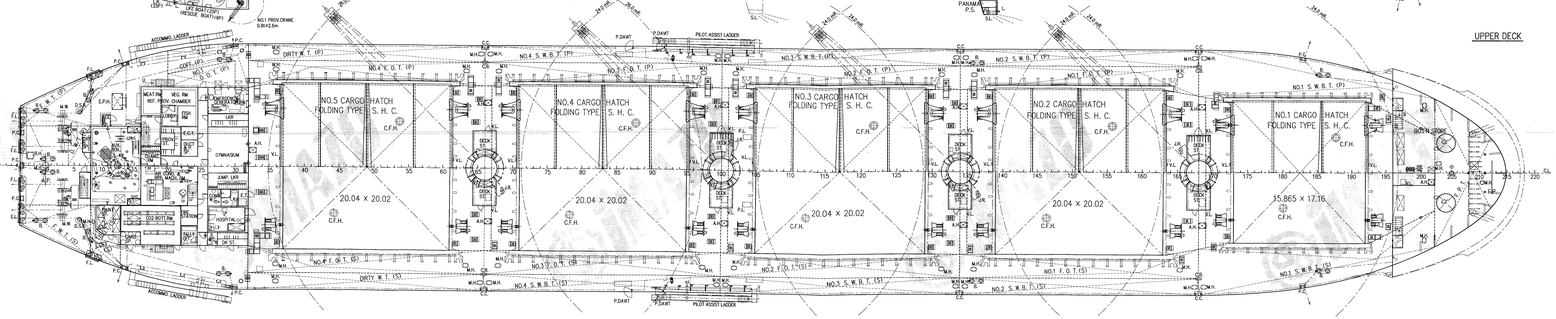
F'CLE DECK



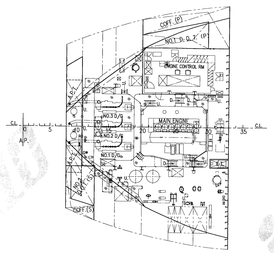
2ND DECK



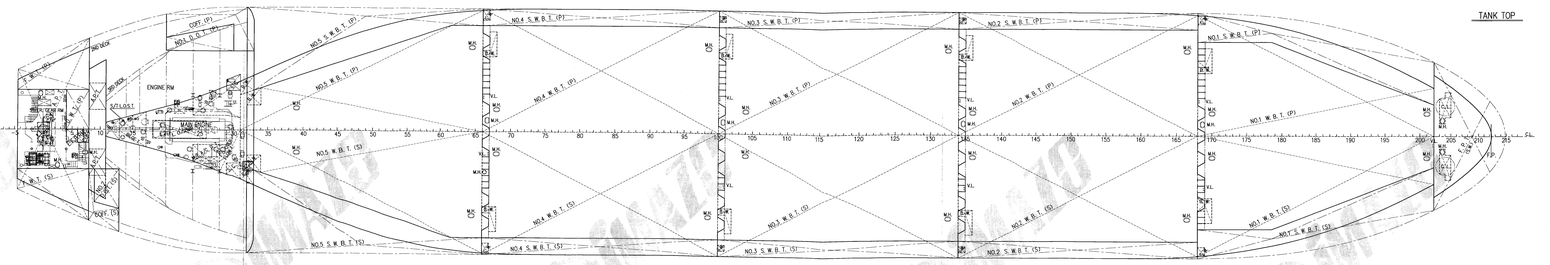
UPPER DECK



3RD DECK



TANK TOP



HISTORY

DRAWN BY THIS WORKS.

DATE : October 25, 2014

PRINCIPAL PARTICULARS

LENGTH	(O. A.)	179.97 m
LENGTH	(B. P.)	173.00 m
BREADTH	(MLD.)	29.80 m
DEPTH	(MLD.)	15.00 m
DRAUGHT	(at SUMMER EXTREME)	10.540 m
DEADWEIGHT (at ASSIGNED DRAUGHT)		38,060 MT
GROSS TONNAGE	(I.C.T.M.)	23,268
NET TONNAGE	(I.C.T.M.)	12,101
MAIN ENGINE		
	MAKITA+MITSUI-MAN B & W 6S46ME-B8.3 × 1 set	
MAXIMUM CONTINUOUS RATING	6,820 kW × 110 rpm	
NORMAL OUTPUT RATING	5,795 kW × 104 rpm (85% M.C.R.)	
HOLD CAPACITY ("L" GRAIN)	46,994.86 m^3	
(BALE)	45,238.33 m^3	
SPEED		
SERVICE (at a 19.00 m (moulded) draft N.O.R. Output of M/E 15 %S.M.) abt.	14.5 knots	
TRIAL MAX.	16.076 knots	
CLASS	NIPPON KAIJI KYOKAI (NK)	
CLASSIFICATION CHARACTERS		
NS * (BULK CARRIER MODIFIED, BC-XII, GRAB, EQ C DG, PSPC-WBT) (IWS) / MNS *		
DESCRIPTIVE NOTE		
STRENGTHENED FOR HEAVY CARGO LOADING WHERE HOLD NOS. 2 & 4 MAY BE EMPTY		
DOUBLE HULL CONSTRUCTION APPLIED TO ALL CARGO HOLDS		
INSTALLATIONS CHARACTERS		
CHG, MPP, LSA, RCF, AFS		

COMPLEMENT

DECK PART		ENGINE PART		BUSINESS PART	
CAPTAIN	1	CHIEF ENGINEER	1		
CHIEF OFFICER	1	1ST ENGINEER	1		
2ND OFFICER	1	2ND ENGINEER	1		
3RD OFFICER	1	3RD ENGINEER	1		
BOATSWAIN	1	NO.1 OILER	1	CHIEF COOK	1
ABLE SEAMAN	3	OILER	3		
ORD. SEAMAN	2	WIPER	1	MESS MAN	1
TOTAL NUMBER OF OFFICER					8 P.
TOTAL NUMBER OF CREW					13 P.
OFFICER'S SPARE	(JUNIOR OFFICER CLASS)				2 P.
CREW'S SPARE	(RATING (CREW CLASS)				1 P.
OFFICER'S SPARE (PILOT)	(JUNIOR OFFICER CLASS)				1 P.
GRAND TOTAL					25 P.

SERIAL NO. B-02

CAUTION

THIS DRAWING OR DOCUMENT IS THE PROPERTY OF IMABARI SHIPBUILDING CO., LTD. REPRODUCTION, COPYING, UTILIZATION FOR PURPOSES OTHER THAN AGREED, DISCLOSURE TO A THIRD PARTY, ARE STRICTLY SUBJECT TO PRIOR WRITTEN AGREEMENT BY IMABARI SHIPBUILDING CO., LTD.

IMABARI SHIPBUILDING CO., LTD. NOV. 4, 2014 SHIP DESIGN DIVISION

FINISHED PLAN

CONSTRUCTED	BASIC DESIGN GROUP BASIC DESIGN TEAM	M.S. " ITHAKI " IMO 9691632 GENERAL ARRANGEMENT	
APPROVED			
CHECKED			
CHECKED			
DRAWN			
SHIP NO.	CLASS	SCALE	DWG. NO.
S-H606	NK	1/200	C-0200

IMABARI SHIPBUILDING CO., LTD. SHIMANAMI SHIPYARD CO., LTD. DATE : October 25, 2014