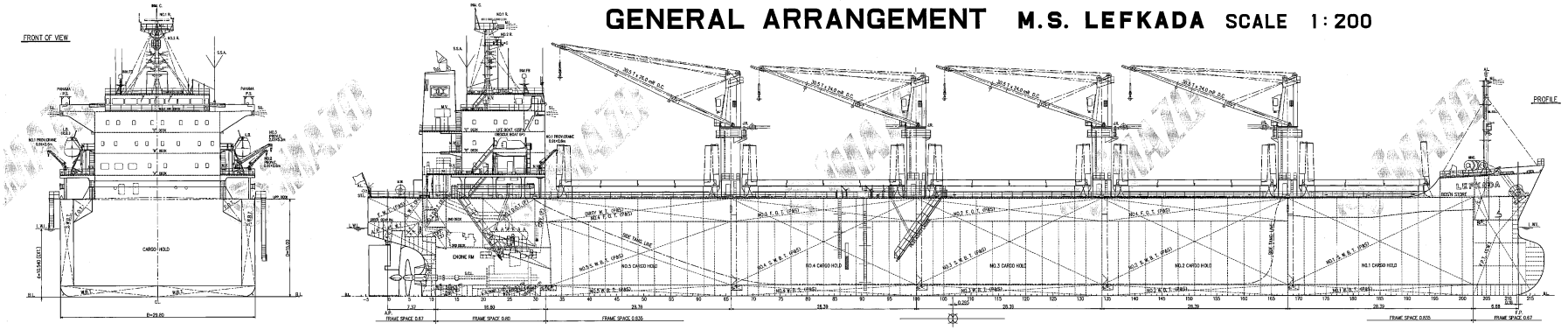
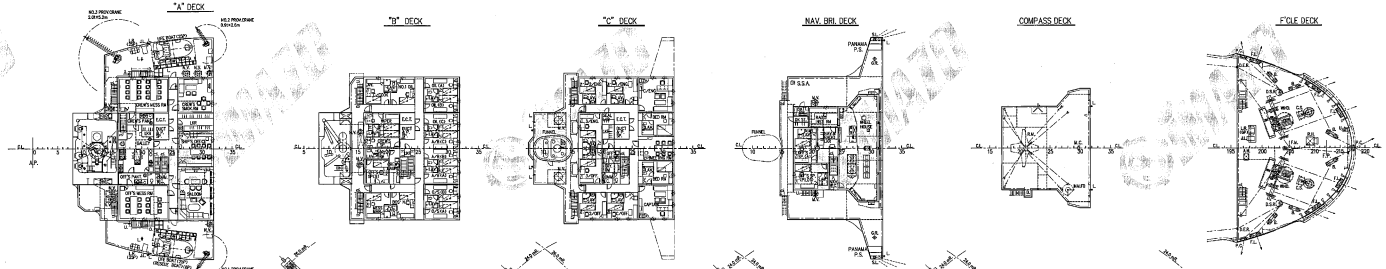
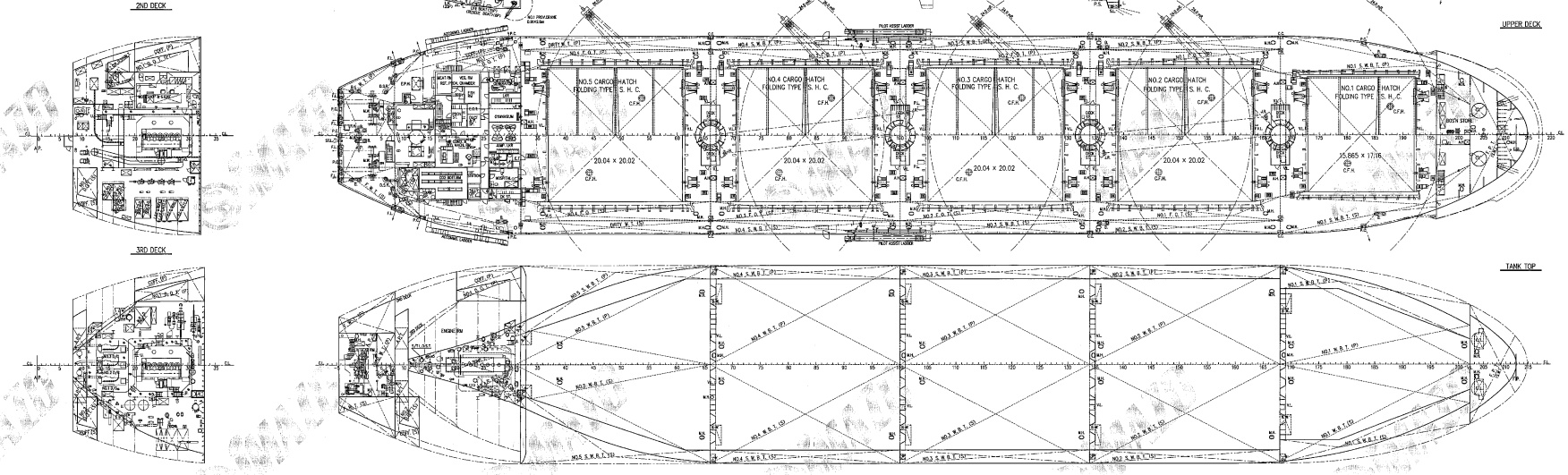
GENERAL ARRANGEMENT M.S. LEFKADA SCALE 1:200







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)		37,970 MT
GROSS TONNAGE	(I.C.T.M.)	23,306
NET TONNAGE	(I.C.T.M.)	12,101
MAIN ENGINE		MAN/B+W/MITSUI-MAN B & W 6S50ME-C8.2 X 1 set
	MAXIMUM CONTINUOUS RATING	8,780 kW × 105 min⁻¹
	NORMAL OUTPUT RATING	8,243 kW × 99.0 min⁻¹ (76.8% M.C.R.)
HOLD CAPACITY	(GRAIN)	46,994.85 m³
	(BALE)	45,538.53 m³
SPEED		
	SERVICE (at 90.00 % (calculated) at M.C.R. Output at M/E 15 % S.M.) abt.	14.5 knots
	TRIAL MAX.	16.252 knots
CLASS	NIPPON KAIJI KYOKAI (NK)	
CLASSIFICATION CHARACTERS		
	NS * (BULK CARRIER MODIFIED, BC-A, GRAB, CG C.OIL PSPC-WBT) (*NS3) / MNS *	
DESCRIPTIVE NOTE		
	STRENGTHENED FOR HEAVY CARGO LOADING MODE HOLD NOS. 2 & 4 WATER EMPTY /	
	DOUBLE HULL CONSTRUCTION APPLIED TO ALL CARGO HOLDS	
INSTALLATIONS, CHARACTERS		
	CHID, MPP, LSA, TCT, 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	3	WIPER	1	MESS MAN	1
TOTAL NUMBER OF OFFICER					6 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					23 P.

SERIAL NO. S-03

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HISTORY

DRAWN BY THIS WORKS.
DATE : August 8, 2016

IMABARI SHIPBUILDING CO., LTD. SHIN DESIGN DIVISION
AUG 31, 2016

FINISHED PLAN

CONFIRMED	BASIC DESIGN GROUP / BASIC DESIGN TEAM
APPROVED	
CHECKED	
DRAWN	S. Fujishima

M.S. " LEFKADA "
IMO 9767546
GENERAL ARRANGEMENT

SHIP NO.	CLASS	SCALE	DRG. NO.
S-H611	NK	1/200	C-0200

IMABARI SHIPBUILDING CO., LTD. SHIMANAMI SHIPYARD CO., LTD. DATE : August 8, 2016