GENERAL ARRANGEMENT

SCALE 1 : 200

PROFILE

FRONT VIEW

A DECK

B DECK

C DECK

NAV. BRI. DECK

COMP. DECK

F'CLE DECK

UPPER DECK

TANK TOP

HISTORY

1) Drawn at our office, (C-0200) December 21, 2007

2) Drawn dye to detail designing. (C-0200-1) June 21, 2011

PRINCIPAL PARTICULARS

LENGTH	(O. A.)	abt. 180	m
LENGTH	(B. P.)	173.00	m
BREADTH	(MLD.)	29.80	m
DEPTH	(MLD.)	15.00	m
DRAFT	(DESIGNED MLD.)	10.00	m
	(SCANTLING MLD.)	10.55	m
DEADWEIGHT	(AT DESIGNED DRAFT)	35,000	M.T.
DEADWEIGHT	(AT ASSIGNED DRAFT)	37,300	M.T.
GROSS TONNAGE		abt. 23,300	
MAIN ENGINE			
B&W	6S46MC-C (Mark 7)	1 SET	
MAXIMUM OUTPUT	7,860 kW x 129 rpm		
NORMAL OUTPUT	6,680 kW x 122 rpm (85% MCR)		
SERVICE SPEED			
(NORMAL OUTPUT, ON DES. DRAUGHT, 15% S.M.)		abt. 14.7	knots
CLASS	NIPPON KAIJI KYOKAI (NK)		
CLASSIFICATION CHARACTERS			
NS* (BULK CARRIER MODIFIED, BC-XII, GRAB) , (IWS) AND MNS*			
DESCRIPTIVE NOTE			
STRENGTHENED FOR HEAVY CARGO LOADING WHERE HOLDS			
NOS.1 & 4 MAY BE EMPTY / DOUBLE HULL CONSTRUCTION			
APPLIED TO ALL CARGO HOLDS			
INSTALLATION CHARACTERS	CHG, MPP, LSA, RCF, AFS		

COMPLEMENT

DECK PART		ENGINE PART		BUSSINESS 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		
ORDINARY SEAMAN	2	WIPER	1	MESS MAN	1

TOTAL NUMBER OF OFFICER	8 P.
TOTAL NUMBER OF CREW	13 P.
SPARE OFFICER (JUNIOR OFFICER CLASS)	2 P.
CREW (RATING CREW CLASS)	1 P.
OFFICER (PILOT)	1 P.
GRAND TOTAL	25 P.

CAUTION

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INITIAL PLAN

CONSIDERED	IMABARI DESIGN GROUP HULL DESIGNING TEAM	37,300 M.T. D/W TYPE DOUBLE HULL BULK CARRIER	
APPROVED	M. Matsumoto		
CHECKED			
CHECKED	S. Fujisawa	GENERAL ARRANGEMENT	
DRAWN	H. Nekoda		
SHIP NO.	S-775	CLASS NK	SCALE 1/200
DWG. NO.	C-0200-1		

IMABARI SHIPBUILDING CO., LTD. DATE : December 21, 2007