### **DOCUMENT OF COMPLIANCE**

### Special Requirements for Ships carrying Dangerous Goods

Issued in pursuance of the requirement of Regulation II-2/19.4 of the International Convention for the Safety of Life at Sea, 1974, as amended under the authority of the Government of

### **GOVERNMENT OF IRELAND**

By BUREAU VERITAS MARINE & OFFSHORE

Name of Ship BV No : <b>12640R</b>	Distinctive Number or Letters	Port of Registry	Ship Type	IMO Number
ARKLOW MANOR	EIHC3 404066	ARKLOW	Cargo ship	9440241

#### THIS IS TO CERTIFY:

- 1. That the construction and equipment of the above mentioned ship was found to comply with the provisions of Regulation II-2/19.3 as applicable according to II-2/1.2.4 of the International Convention for the Safety of Life at Sea, 1974, as amended; and
- 2. That the ship is suitable for carriage of those classes of dangerous goods as specified in the appendix hereto, subject to any provisions in the International Maritime Dangerous Goods (IMDG) Code and the International Maritime Solid Bulk Cargoes (IMSBC) Code for individual substances also being complied with.

This document is valid until 08 October 2029

Completion date of the survey on which this certificate is based: 06 August 2024

Issued at ISTANBUL, on the 06 August 2024

BUREAU VERITAS MARINE & OFFSHORE E.KULAKSIZ



This document is electronically signed and does not require a manual signature as defined in IMO guideline FAL.5-Circ.39.

<u>Click here for the verification website</u>



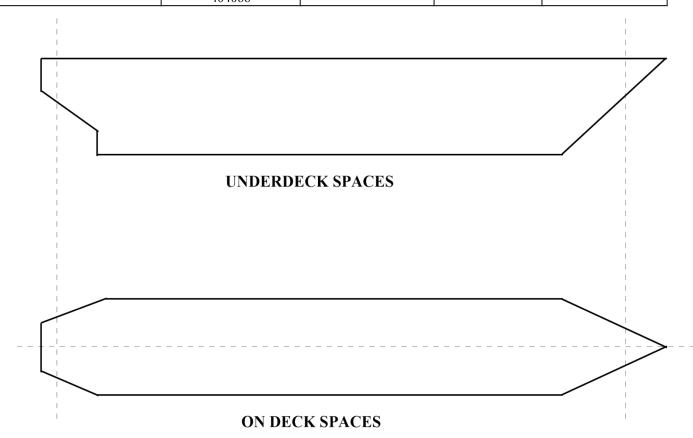
By Order of the Secretary

Note: There are no special requirements in above mentioned Regulation II-2/19 for the carriage of dangerous goods of Classes 6.2 and 7 and for the carriage of dangerous goods in limited quantities, as required in Chapter 3.4 of the IMDG Code, and excepted quantities, as required in chapter 3.5 of the IMDG Code.

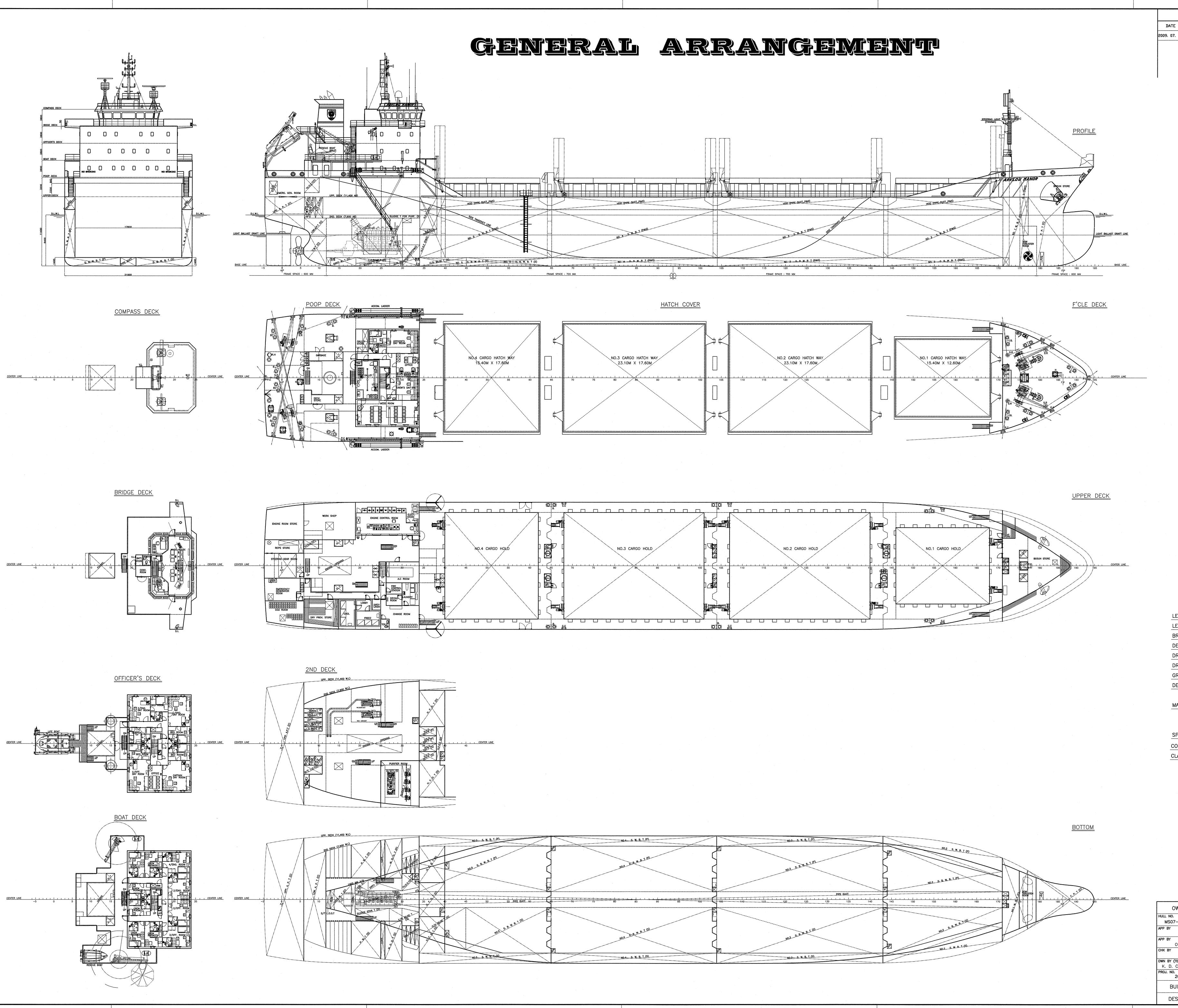
## APPENDIX TO DOCUMENT OF COMPLIANCE No: ITB0/EKZ/20240805133044

# SPACES TO BE INDICATED IN PLAN WITH NUMBERS CORRESPONDING WITH TABLE

Name of Ship BV No : <b>12640R</b>	Distinctive Number or Letters	Port of Registry	Ship Type	IMO Number
ARKLOW MANOR	EIHC3 404066	ARKLOW	Cargo ship	9440241



See attached plan in annex



DATE REV ND. DESCRIPTION DWN CHK APP REMARK
2009. 07. 29 FINAL DWG.

PLAN HISTORY

### PRINCIPAL PARTICULARS

LENGTH O. A.	Abt. 136.474 M
LENGTH B. P.	128.500 M
BREADTH (MLD.)	21.000 M
DEPTH (MLD.)	11.400 M
DRAFT (MLD.) D.L.W.L	8.400 M
DRAFT (MLD.) SCANTLING	8.480 M
GROSS TONNAGE	Abt. 9,750 T
DEAD WEIGHT (at D.L.W.L)	Abt. 14,250 T
(at SCANTLING)	Abt. 14,450 T
MAIN ENGINE	MAK 6M43C x 1 SET
MCR	5,400 KW x 500 RPM
NCR (85% of MCR)	4,590 KW x 500 RPM
SPEED (SERVICE)	Abt. 14.50 KTS
COMPLEMENT	16 PERSONS
CLASSIFICATION : BUREAU VERITAS (B.V)	

1+HULL. GENERAL CARGO SH

HEAVY CARGO (CARGO HOLDS, 196.2kN/m²)

UNRESTRICTED NAVIGATION, INWATERSURVEY

+MACH, AUT-UMS, MON-SHAFT

HULL NO. MS07-189

			<u> </u>	
OWNER	ARKLOW SHIPPING LIMITED.			
HULL NO. MS07-189	PROJ. NAME 14,2	200 DWT GENE	ERAL CARGO VESSEL	_
APP BY H. W. LEE	TITLE			
APP BY				
O. Y. KWON	CENE	DAI AE	BEVNGEME	TIME
CHK BY	GENERAL ARRANGEMENT			
DWN BY (TEL)	<u>.</u>			
K. D. CHOO(1023)				
PROJ. NO. 2007-S008	DATE 2009. 07. 29	SCALE 1/200	DWG. NO. 1G00-002	REV NO.
BUILDER	MOKPO SHIPBUILDING INDUSTRY CO.,LTD.			
DESIGNER	KOREA MARITIME SERVICES CO., LTD.			

DOCUMENT OF COMPLIANCE: ITB0/EKZ/20240805133044

NAME OF SHIP: ARKLOW MANOR

BV REGISTER: 12640R

Caption used in the next table(s) for the carriage of goods:

A indicates PACKAGED and BULK GOODS ALLOWED P indicates PACKAGED GOODS PERMITTED B indicates BULK GOODS PERMITTED X NOT ALLOWED

Spaces	CH1	CH2	СНЗ	CH4
Classes				
1.1 to 1.6	X	X	X	X
1.4S	Р	Р	Р	Р
2.1	P <sub>3</sub>	P <sub>3</sub>	P <sub>3</sub>	P <sub>3</sub>
2.2	Р	Р	Р	Р
2.3 Flammable	P <sub>3,4</sub>	P <sub>3,4</sub>	P <sub>3, 4</sub>	P <sub>3,4</sub>
2.3 non-flammable	Р	Р	Р	Р
3 FP<23°C	X	X	X	X
3 23≤FP≤60 °C	Р	Р	Р	Р
4.1	A 5	A 5	A 5	A 5
4.2	A 5	A 5	A 5	A 5
4.3 liquids	P <sub>3,6</sub>	P <sub>3,6</sub>	P <sub>3,6</sub>	P <sub>3,6</sub>
4.3 solids	A 5	A 5	A 5	A 5
5.1	A 5	A 5	A 5	A 5
5.2	X	X	X	X
6.1 liquids FP<23°C	X	X	X	X
6.1 liquids 23≤FP≤60 °C	X	X	X	X
6.1 liquids	X	X	X	X
6.1 solids	Α	А	А	А
8 liquids FP<23°C	Χ	X	X	X
8 liquids 23≤FP≤60 °C	P <sub>1</sub>	P <sub>1</sub>	P <sub>1</sub>	P <sub>1</sub>
8 liquids	P <sub>2</sub>	P <sub>2</sub>	P <sub>2</sub>	P <sub>2</sub>
8 solids	А	А	А	А
9	A 3	A 3	A 3	A 3

Remarks related to information in the table as applicable: see annex NOTE: Cargoes in bulk may be listed individually by name and class

DOCUMENT OF COMPLIANCE: ITB0/EKZ/20240805133044

NAME OF SHIP: ARKLOW MANOR

**BV REGISTER: 12640R** 

#### Notes applicable for this document:

### Attention is also to be paid to stowage and segregation provisions of the IMDG Code (1) Class 8 liquids 23≤FP≤60 °C having subsidiary risk class 6.1 are prohibited

- (2) Class 8 liquids having subsidiary risk class 6.1 are prohibited
  - Electrical equipment which is not essential for the safety and operation of the ship and which is not of a type approved for use in the considered area shall be:
    - completely disconnected by appropriate means other than fuses at a point external to the space protected against unauthorized re-connection
- (4) Under the provision of IMDG Code, stowage of class 2.3 having subsidiary risk class 2.1 under deck or in enclosed ro-ro space is prohibited
- [specific for Bulk transport only] Electrical equipment which is not essential for the safety and operation of the ship and which is not of a type approved for use in the (5) considered area shall be:
  - completely disconnected by appropriate means other than fuses at a point external to the space
  - protected against unauthorized re-connection
- Under the provision of IMDG Code, stowage of class 4.3 liquids having a flashpoint less than 23°C under deck or in enclosed ro-ro space is prohibited (6)

#### Space identification:

(3)

CH1: Cargo Hold No.1 CH2: Cargo Hold No.2 CH3: Cargo Hold No.3 CH4: Cargo Hold No.4