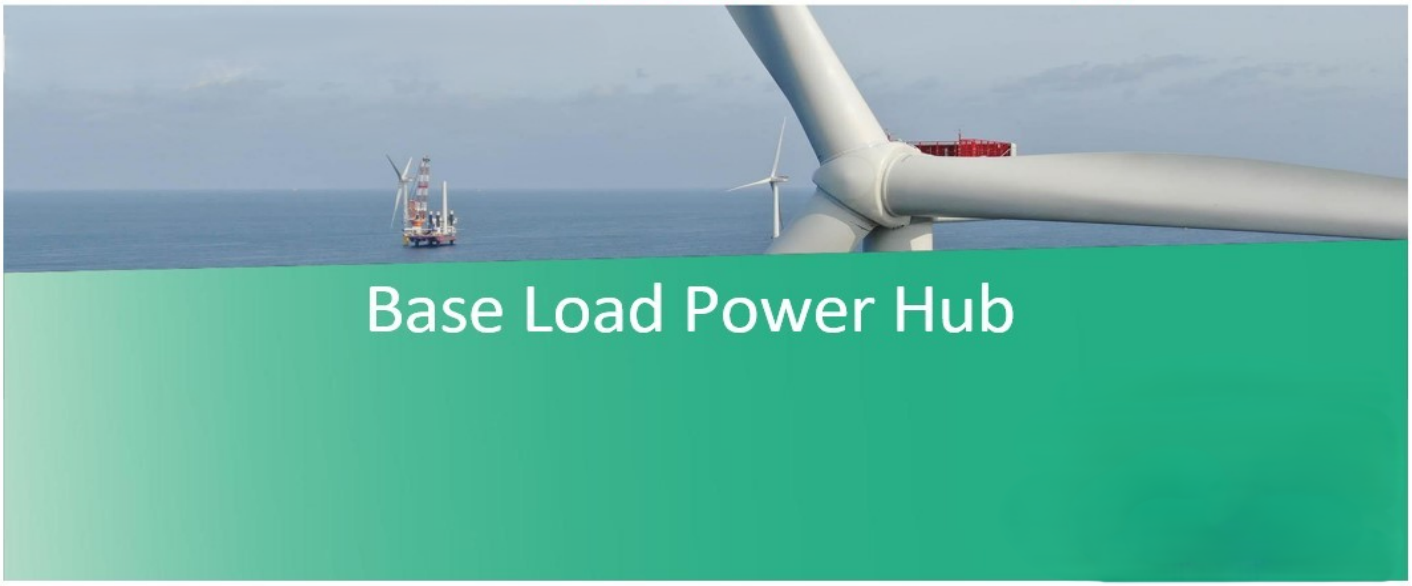
CROSSWIND

ROSETTI MARINO

PROVERLIS

PROJECT **123A90 - HOLLANDSE KUST NOORD WIND PARK**
BLPH Project



MECHANICAL COMPLETION DOSSIER (ONSHORE)

SYSTEM	70 Safety and Facility Systems
SUBSYSTEM	70-20 Fire Extinguishers

CROSSWIND	123A90 - HOLLANDSE KUST NOORD WIND PARK BLPH Project MECHANICAL COMPLETION DOSSIER INDEX	ROSETTI MARINO

Sub System N°:	70-20	Tick as appropriate	ONSHORE	O
Description:	Fire Extinguishers		OFFSHORE	NA

1.	***READY FOR COMMISSIONING CERTIFICATE*** *Ready For Commissioning Certificate (RFC)*	O
2.	***CONSOLIDATED PUNCH LISTS*** *Cleared and Residual Items*	O
3.	***SYSTEM/SUB-SYSTEM LIMIT DRAWINGS*** *Mark-up drawings showing the limits of the relevant System/Sub-System*	NA
4.	***MECHANICAL COMPLETION STATUS INDEX – BUILDING DISCIPLINE*** *Building Sub-System Status Index (Print out) and Check/Test sheets*	NA
5.	***MECHANICAL COMPLETION STATUS INDEX – ELECTRICAL DISCIPLINE*** *Electrical Sub-System Status Index (Print out) and Check/Test Sheets* *Hazardous Area Equipment Detailed Inspection*	NA
6.	***MECHANICAL COMPLETION STATUS INDEX - INSTRUMENTAL DISCIPLINE*** *Instrumental Sub-System Status Index (Print out) and Check/Test Sheets*	NA
7.	***MECHANICAL COMPLETION STATUS INDEX - MECHANICAL DISCIPLINE*** *Mechanical SubSystem Status Index (Print out) and Check/Test Sheets*	NA
8.	***MECHANICAL COMPLETION STATUS INDEX - TELECOMMUNICATION DISCIPLINE*** *Telecommunication Sub-System Status Index (Print out) and Check/Test Sheets*	NA
9.	***MECHANICAL COMPLETION STATUS INDEX - HVAC DISCIPLINE*** *HVAC Sub-System Status Index (Print out) and Check/Test Sheets*	NA
10.	***MECHANICAL COMPLETION STATUS INDEX - PIPING DISCIPLINE*** *Piping Sub-System Status Index and Check/Test Sheets*	NA
11.	***MECHANICAL COMPLETION INDEX - SAFETY DISCIPLINE*** *Safety Sub-System Status Index (Print out) and Check/Test Sheets*	O
12.	***FAT / VENDOR REPORTS*** *Fat reports issued by vendors and/or vendor reports*	NA
13.	***MECHANICAL COMPLETION CHANGES / MARK-UPS*** *A copy of the changes initiated during the Mechanical Completion process pertaining to the relevant Sub-System will be incorporated in this section*	NA

Note: Under the generic terminology “Building” are also covered the following disciplines: **Structural, Painting**

Under the generic terminology “Instrumental” is also covered the following discipline: **Fire & Gas**

ROSETTI MARINO

123A90 - HOLLANDSE KUST NOORD WIND PARK
BLPH Project

CROSSWIND

Ready For Commissioning (RFC) Certificate

COMPLETE	●	PARTIAL	

Revision:	2		Issued on:	2025-05-21	
System:	70	/	Safety and Facility Systems		
SubSystem:	70-20	/	Fire Extinguishers		

1	COMPANY has, at its option and if required, reviewed the mechanical completion associated with the above-named system/sub-system of the SCOPE and observed that such functional sub-system has been brought into readiness for commencement of the associated pre-commissioning and commissioning activities, but for the outstanding punch list items, if any, attached and referred in this Certificate.
2	Issuance of this Certificate shall not release CONTRACTOR from any of his obligations, responsibilities or liabilities under the CONTRACT.
3	Mechanical Completion Status Index attached (per Discipline) Punch List report attached (Outstanding and Cleared)

PUNCH LIST	PENDING POINTS	
Note: All Category "A" Items must be cleared prior to issue a Ready For Commissioning (RFC) Certificate	A '0	B '0

REMARKS: ONSHORE SOW completed, n. 11 outstanding tasks to be cleared in OFFSHORE phase.

	CONTRACTOR Construction Manager	**CONTRACTOR** Commissioning Manager	**COMPANY** Construction Lead (if required)	**COMPANY** Commissioning Lead (if required)
Name	Wolmer Borghi	Anthony Iveson	CPY NOT PRESENT	CPY NOT PRESENT
Date	2025-05-22	2025-05-22	2025-05-22	2025-05-22
Signature	PROVERLIS Digitaly signed by Wolmer Borghi 2025-05-22T07:58:44.749Z	PROVERLIS Digitaly signed by Anthony Iveson 2025-05-22T08:34:21.964Z	PROVERLIS Digitaly signed by CPY NOT PRESEN 2025-05-22T09:25:20.818Z	PROVERLIS Digitaly signed by CPY NOT PRESEN 2025-05-22T09:25:26.738Z

CROSSWIND

ROSETTI MARINO

Project CROSSWIND

STATUS INDEX DETAIL

Filtered on subsystem: 70-20 & process: MC

Safety	70-20 Fire Extinguishers						
ITEM		TASK					
Code	Description	Location	Code	Form	Progress	Date	Certificate
YXT-001A	Portable Extinguinsher (CO2)	ONSHORE	C10004501	CYX08	100	2025-04-30	RFC 2
		OFFSHORE	C10004962	CYX08	0	-	-
YXT-001B	Portable Extinguinsher (CO2)	ONSHORE	C10004502	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004963	CYX08	0	-	-
YXT-001C	Portable Extinguinsher (CO2)	ONSHORE	C10004503	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004964	CYX08	0	-	-
YXT-001D	Portable Extinguinsher (CO2)	ONSHORE	C10004504	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004965	CYX08	0	-	-
YXT-001E	Portable Extinguinsher (CO2)	ONSHORE	C10004505	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004966	CYX08	0	-	-
YXT-001F	Portable Extinguinsher (CO2)	ONSHORE	C10004506	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004967	CYX08	0	-	-
YXT-001G	Portable Extinguinsher (CO2)	ONSHORE	C10004507	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004968	CYX08	0	-	-
YXT-001H	Portable Extinguinsher (CO2)	ONSHORE	C10004508	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004969	CYX08	0	-	-
YXT-002A	Powder Portable Extinguinsher	ONSHORE	C10004509	CYX08	100	2025-04-30	RFC 2
		OFFSHORE	C10004970	CYX08	0	-	-
YXT-002B	Powder Portable Extinguinsher	ONSHORE	C10004510	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004971	CYX08	0	-	-
YXT-002C	Powder Portable Extinguinsher	ONSHORE	C10004511	CYX08	100	2025-05-12	RFC 2
		OFFSHORE	C10004972	CYX08	0	-	-

CROSSWIND

ROSETTI MARINO

Project CROSSWIND

PUNCH LIST REPORT

SYSTEM	70	Safety and Facility Systems
SUBSYSTEM	70-20	Fire Extinguishers

Safety

CODE	CAT	ITEM	DEFECT DESCRIPTION	CORRECTIVE ACTION	PERFORMED ACTION	ISSUED	CARRIED	CHECKED	APPROVED
C30004349	B	YXT-001A C10004501	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-04-30	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004350	B	YXT-002A C10004509	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-04-30	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004359	B	YXT-002B C10004510	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004360	B	YXT-001H C10004508	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004361	B	YXT-001G C10004507	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004362	B	YXT-001F C10004506	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004363	B	YXT-001E C10004505	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004364	B	YXT-001D C10004504	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004365	B	YXT-001C C10004503	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20

CROSSWIND

ROSETTI MARINO

Project CROSSWIND

PUNCH LIST REPORT

SYSTEM	70	Safety and Facility Systems
SUBSYSTEM	70-20	Fire Extinguishers

Safety

CODE	CAT	ITEM	DEFECT DESCRIPTION	CORRECTIVE ACTION	PERFORMED ACTION	ISSUED	CARRIED	CHECKED	APPROVED
C30004366	B	YXT-001B C10004502	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004387	B	YXT-002C C10004511	The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore	.		Gtangianu 2025-05-12	2025-05-20	Gtangianu 2025-05-20	2025-05-20

Section 2 CONSOLIDATED PUNCH LISTS

CROSSWIND

ROSETTI MARINO

Project CROSSWIND

PUNCH LIST REPORT

SYSTEM	70	Safety and Facility Systems
SUBSYSTEM	70-20	Fire Extinguishers

Safety

CODE	CAT	ITEM	DEFECT DESCRIPTION	CORRECTIVE ACTION	PERFORMED ACTION	ISSUED	CARRIED	CHECKED	APPROVED
C30004349	B	YXT-001A C10004501	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-04-30	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004350	B	YXT-002A C10004509	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-04-30	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004359	B	YXT-002B C10004510	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004360	B	YXT-001H C10004508	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004361	B	YXT-001G C10004507	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004362	B	YXT-001F C10004506	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004363	B	YXT-001E C10004505	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004364	B	YXT-001D C10004504	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004365	B	YXT-001C C10004503	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20

CROSSWIND

ROSETTI MARINO

Project CROSSWIND

PUNCH LIST REPORT

SYSTEM	70	Safety and Facility Systems
SUBSYSTEM	70-20	Fire Extinguishers

Safety									
CODE	CAT	ITEM	DEFECT DESCRIPTION	CORRECTIVE ACTION	PERFORMED ACTION	ISSUED	CARRIED	CHECKED	APPROVED
C30004366	B	YXT-001B C10004502	The fire extinguisher is not tagged and must be installed according to drawing 123A90-DDL-SAF-DL-30026 during offshore	.		LNovaga 2025-05-06	2025-05-20	Gtangianu 2025-05-20	2025-05-20
C30004387	B	YXT-002C C10004511	The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore	.		Gtangianu 2025-05-12	2025-05-20	Gtangianu 2025-05-20	2025-05-20

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004387

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004511	1.4 Discipline	Safety
1.2 Item	YXT-002C		Powder Portable Extinguinsher
1.3 Subsystem	70-20		Fire Extinguishers

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Giovanni Tangianu
Date: 2025-05-12
Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Giovanni Tangianu
3.4 Activity code	MC Mechanical Completion	Date	2025-05-12
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:
Date:
Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004972

Name: Giovanni Tangianu
Date: 2025-05-20
Signature:

6- CLEARANCE APPROVAL

Name:
Date:
Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004349

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004501	1.4 Discipline	Safety
1.2 Item	YXT-001A	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-04-30

Signature:

3 - DEFECT ASSESSMENT

.

3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-04-30
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004962

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004350

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004509	1.4 Discipline	Safety
1.2 Item	YXT-002A	Powder Portable Extinguinsher	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga
Date: 2025-04-30
Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-04-30
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:
Date:
Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004963

Name: Giovanni Tangianu
Date: 2025-05-20
Signature:

6- CLEARANCE APPROVAL

Name:
Date:
Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004359

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004510	1.4 Discipline	Safety
1.2 Item	YXT-002B	Powder Portable Extinguinsher	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga
Date: 2025-05-06
Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:
Date:
Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004964

Name: Giovanni Tangianu
Date: 2025-05-20
Signature:

6- CLEARANCE APPROVAL

Name:
Date:
Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004360

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004508	1.4 Discipline	Safety
1.2 Item	YXT-001H	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004965

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004361

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004507	1.4 Discipline	Safety
1.2 Item	YXT-001G	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004966

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004362

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004506	1.4 Discipline	Safety
1.2 Item	YXT-001F	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004967

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004363

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004505	1.4 Discipline	Safety
1.2 Item	YXT-001E	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004968

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004364

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004504	1.4 Discipline	Safety
1.2 Item	YXT-001D	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004969

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004365

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004503	1.4 Discipline	Safety
1.2 Item	YXT-001C	Portable Extinguinsher (CO2)	
1.3 Subsystem	70-20	Fire Extinguishers	

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

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3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004970

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

ROSETTI MARINO
CROSSWIND

PUNCH ITEM ENTRY / CLEARANCE FORM

C30004366

PROVERLIS

1 -ELEMENT IDENTIFICATION

1.1 Task	C10004502	1.4 Discipline	Safety
1.2 Item	YXT-001B		Portable Extinguinsher (CO2)
1.3 Subsystem	70-20		Fire Extinguishers

2 - OBSERVATION

The fire extinguisher should be installed according to drawing 123A90-DDL-SAF-DL-30026 during the offshore phase.

Name: Lorenzo Novaga

Date: 2025-05-06

Signature:

3 - DEFECT ASSESSMENT

.

3.1 Corrective action proposal

3.2 Material required

3.3 Priority	B PL B	Name	Lorenzo Novaga
3.4 Activity code	MC Mechanical Completion	Date	2025-05-06
3.5 Action by	RM_CONSTR RM	Signature	

4 - PERFORMED ACTION

Name:

Date:

Signature:

5 - CLEARANCE CHECK

The punch is closed for new ITR OffShore. See reference task offshore:C10004971

Name: Giovanni Tangianu

Date: 2025-05-20

Signature:

6- CLEARANCE APPROVAL

Name:

Date:

Signature:

Section 3 SYSTEM,SUB-SYSTEM LIMIT DRAWINGS

NOT APPLICABLE

Section 4 MECHANICAL COMPLETION STATUS INDEX - BUILDING DISCIPLINE

NOT APPLICABLE

Section 5 MECHANICAL COMPLETION STATUS INDEX - ELECTRICAL DISCIPLINE

NOT APPLICABLE

Section 6 MECHANICAL COMPLETION STATUS INDEX - INSTRUMENTAL DISCIPLINE

NOT APPLICABLE

Section 7 MECHANICAL COMPLETION STATUS INDEX - MECHANICAL DISCIPLINE

NOT APPLICABLE

Section 8 MECHANICAL COMPLETION STATUS INDEX - TELECOMMUNICATION DISCIPLINE

NOT APPLICABLE

Section 9 MECHANICAL COMPLETION STATUS INDEX - HVAC DISCIPLINE

NOT APPLICABLE

Section 10 MECHANICAL COMPLETION STATUS INDEX - PIPING DISCIPLINE

NOT APPLICABLE

Section 11 MECHANICAL COMPLETION INDEX - SAFETY DISCIPLINE

CROSSWIND

ROSETTI MARINO

Project CROSSWIND

STATUS INDEX DETAIL

Filtered on subsystem: 70-20 & process: MC & discipline : S

Safety	70-20 Fire Extinguishers						
ITEM		TASK					
Code	Description	Location	Code	Form	Progress	Date	Certificate
YXT-001A	Portable Extinguinsher (CO2)	ONSHORE	C10004501	CYX08	100	2025-04-30	RFC 2
		OFFSHORE	C10004962	CYX08	0	-	-
YXT-001B	Portable Extinguinsher (CO2)	ONSHORE	C10004502	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004963	CYX08	0	-	-
YXT-001C	Portable Extinguinsher (CO2)	ONSHORE	C10004503	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004964	CYX08	0	-	-
YXT-001D	Portable Extinguinsher (CO2)	ONSHORE	C10004504	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004965	CYX08	0	-	-
YXT-001E	Portable Extinguinsher (CO2)	ONSHORE	C10004505	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004966	CYX08	0	-	-
YXT-001F	Portable Extinguinsher (CO2)	ONSHORE	C10004506	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004967	CYX08	0	-	-
YXT-001G	Portable Extinguinsher (CO2)	ONSHORE	C10004507	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004968	CYX08	0	-	-
YXT-001H	Portable Extinguinsher (CO2)	ONSHORE	C10004508	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004969	CYX08	0	-	-
YXT-002A	Powder Portable Extinguinsher	ONSHORE	C10004509	CYX08	100	2025-04-30	RFC 2
		OFFSHORE	C10004970	CYX08	0	-	-
YXT-002B	Powder Portable Extinguinsher	ONSHORE	C10004510	CYX08	100	2025-05-06	RFC 2
		OFFSHORE	C10004971	CYX08	0	-	-
YXT-002C	Powder Portable Extinguinsher	ONSHORE	C10004511	CYX08	100	2025-05-12	RFC 2
		OFFSHORE	C10004972	CYX08	0	-	-

ROSETTI MARINO | CROSSWIND

ITEM	Tag	YXT-001A	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-400
TASK	code	C10004501		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

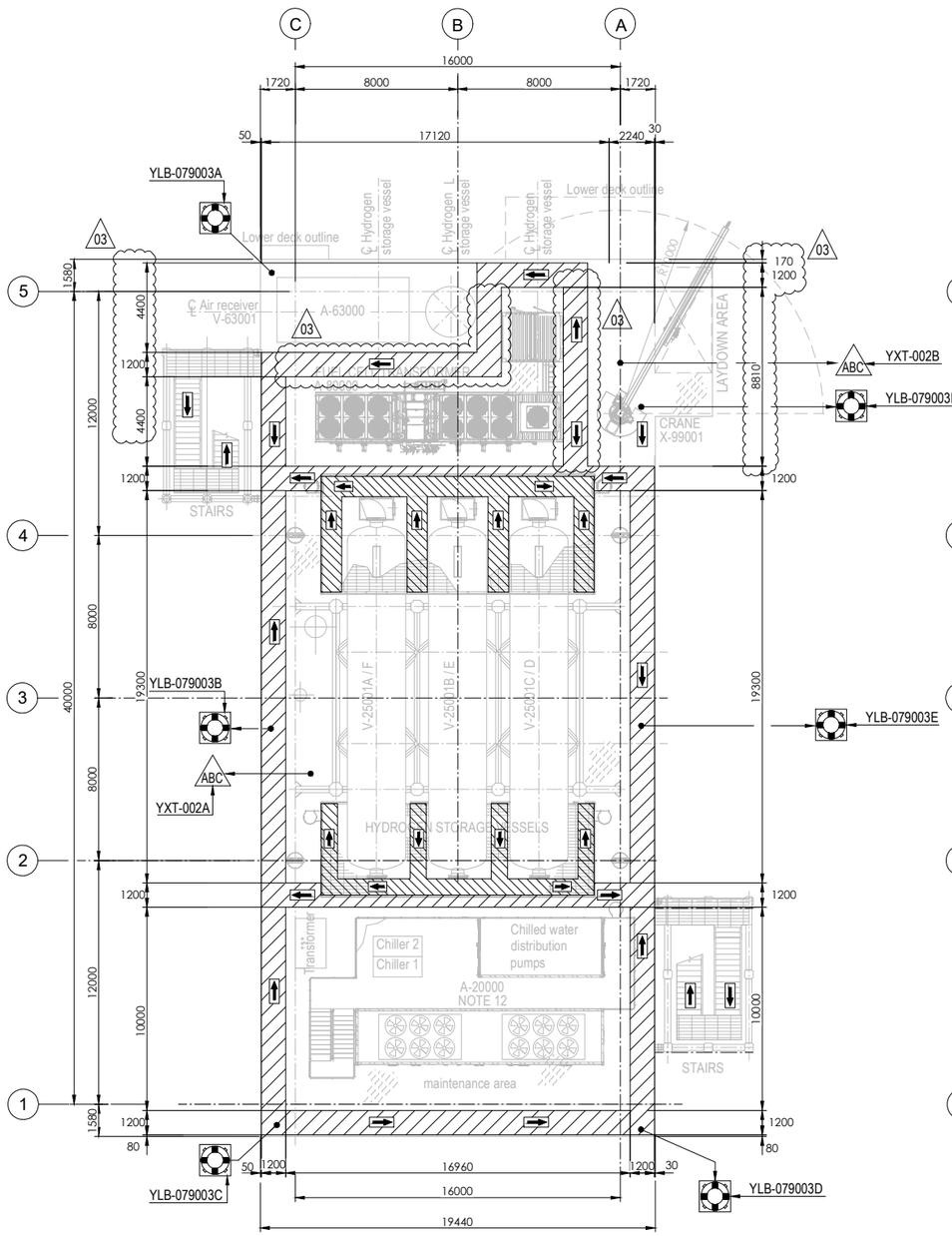
Comments:

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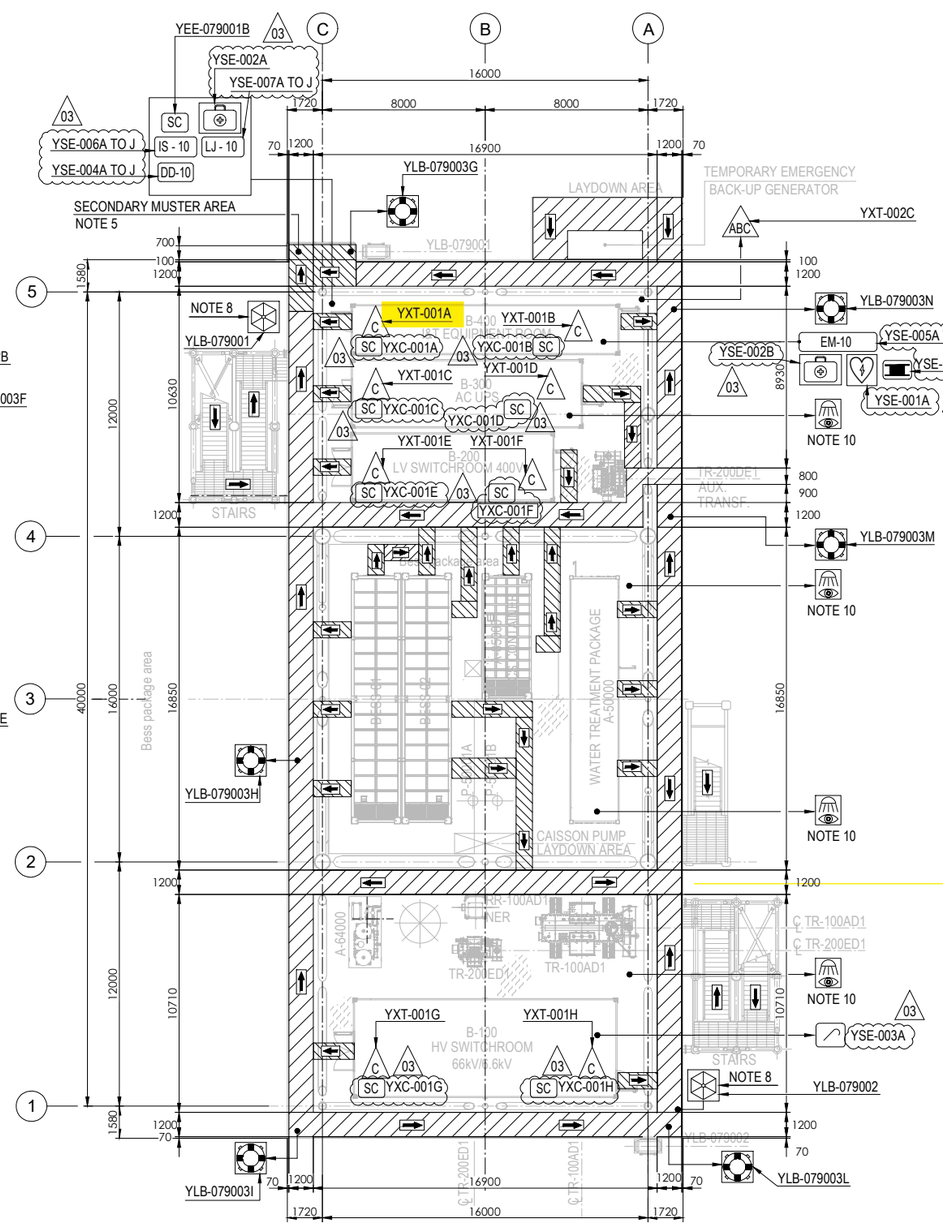
Page 1/1	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-04-30	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:54:46.893Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-04-30T14:36:43.404Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

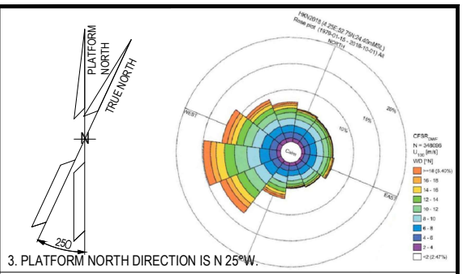


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001B	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-400
TASK	code	C10004502		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

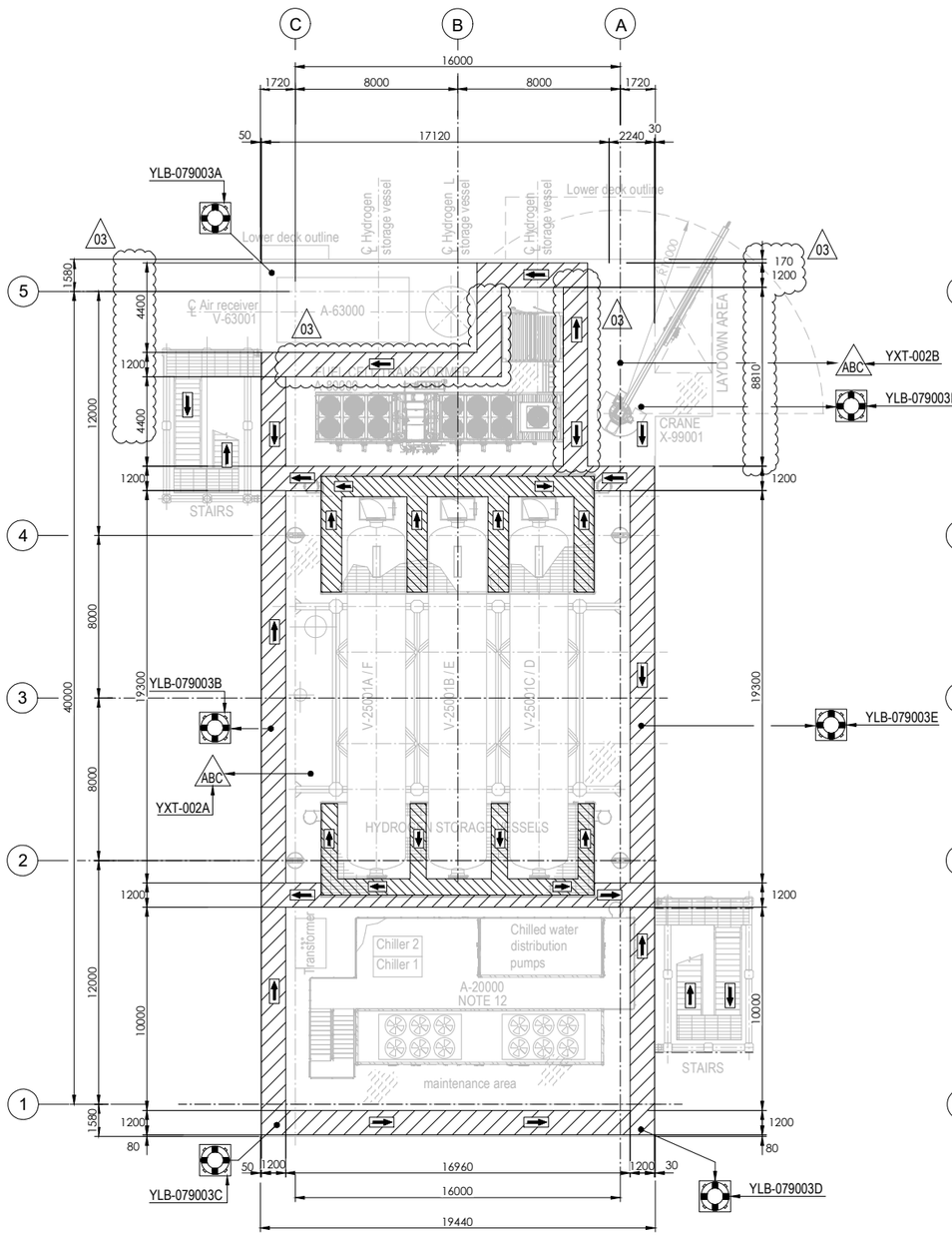
Comments:

The item has been checked in the warehouse. Correct tag on data sheet will be implement

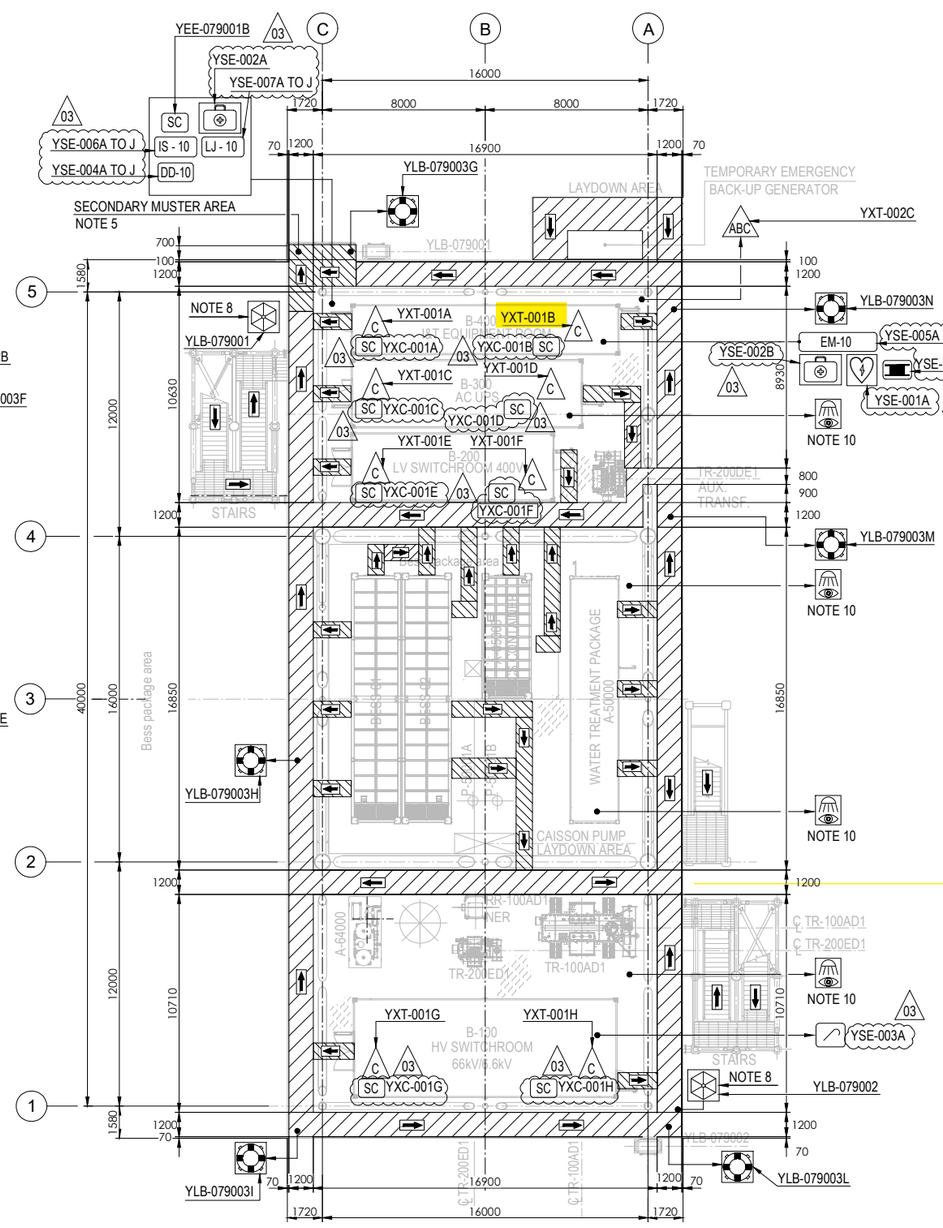
	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:55:01.092Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:43:14.236Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

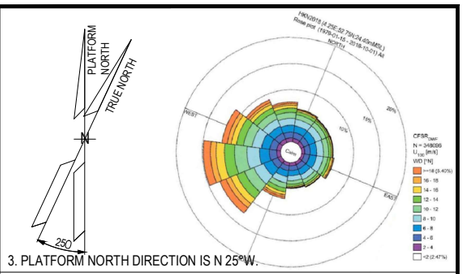


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001C	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-300
TASK	code	C10004503		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

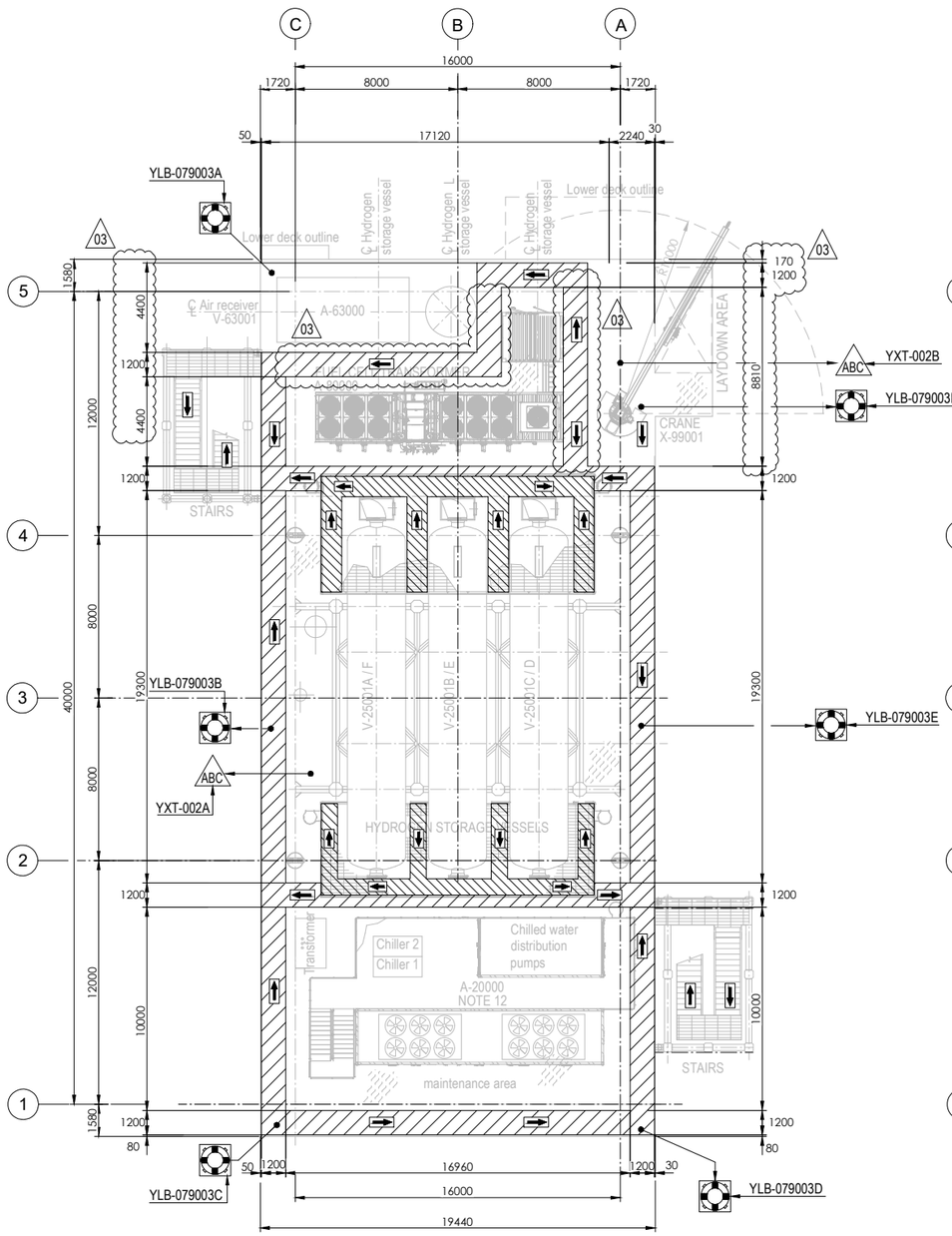
Comments:

The item has been checked in the warehouse. Correct tag on data sheet will be implement

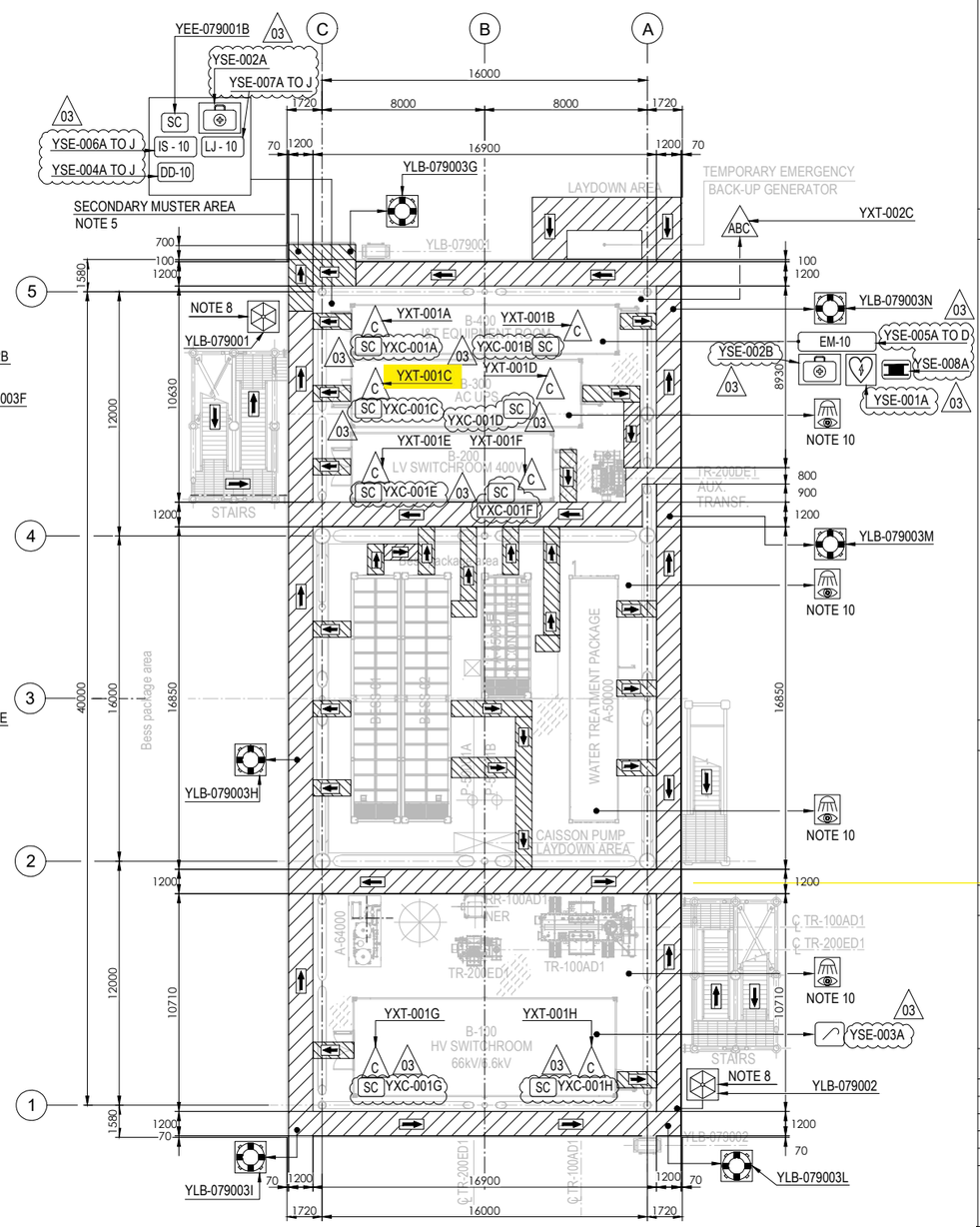
Page 1/1	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:55:16.662Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:42:50.011Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

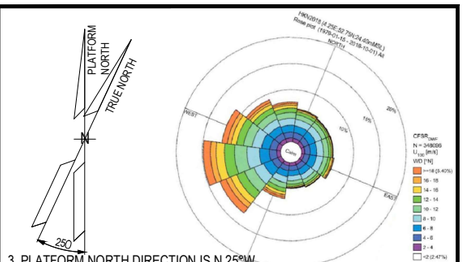


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
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C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001D	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-300
TASK	code	C10004504		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

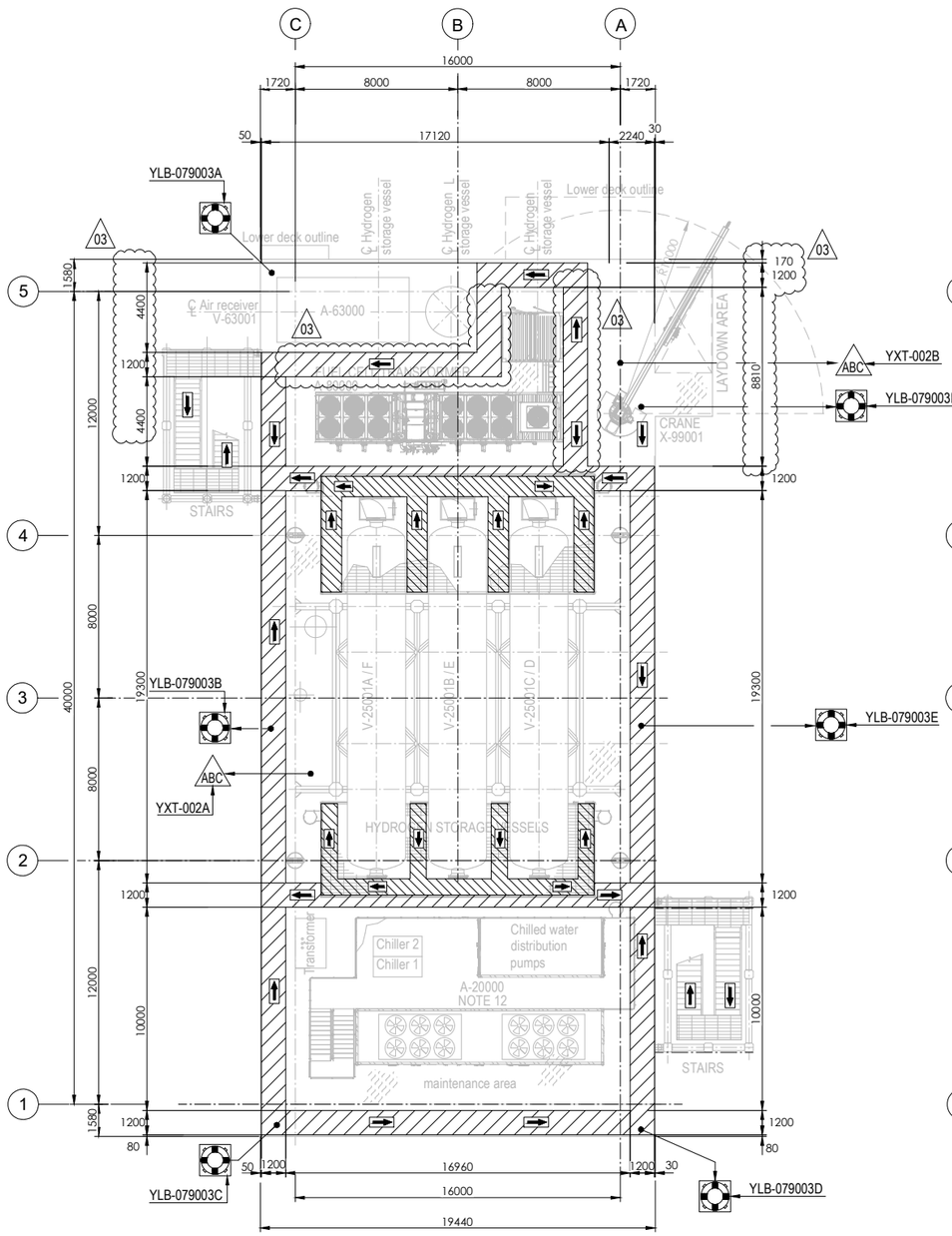
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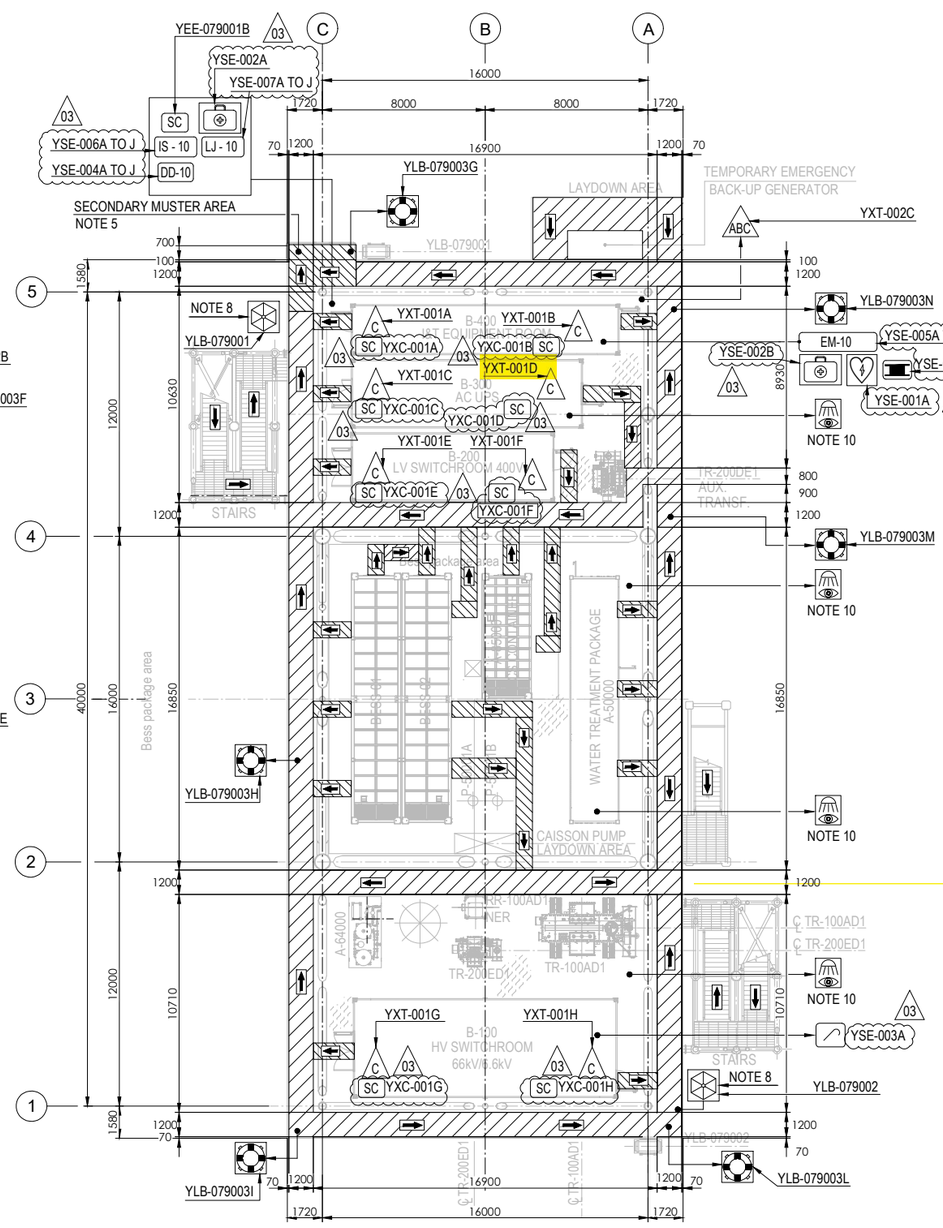
Page 1/1	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:55:31.940Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:42:28.139Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

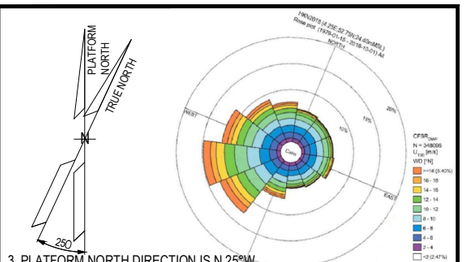


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001E	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-200
TASK	code	C10004505		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

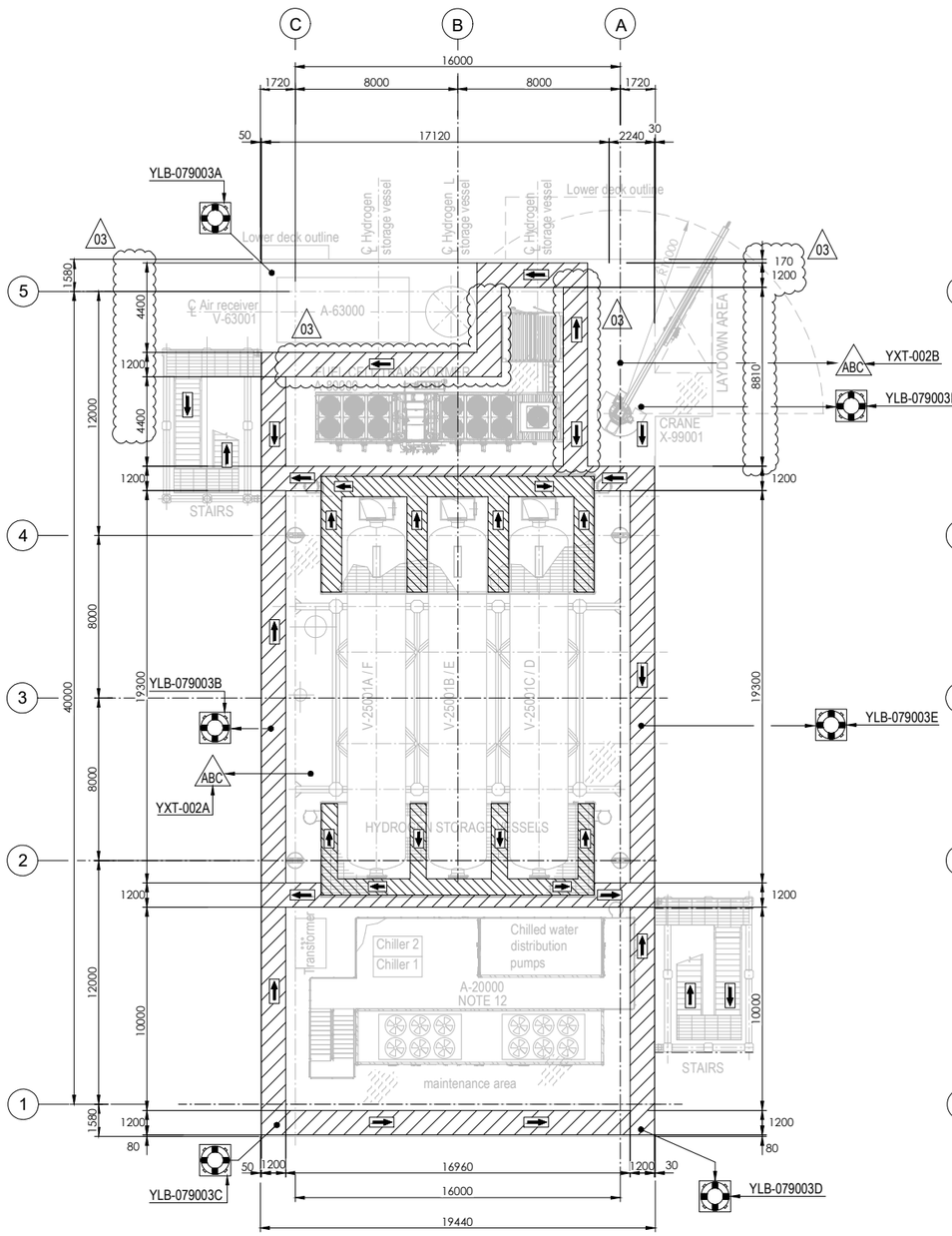
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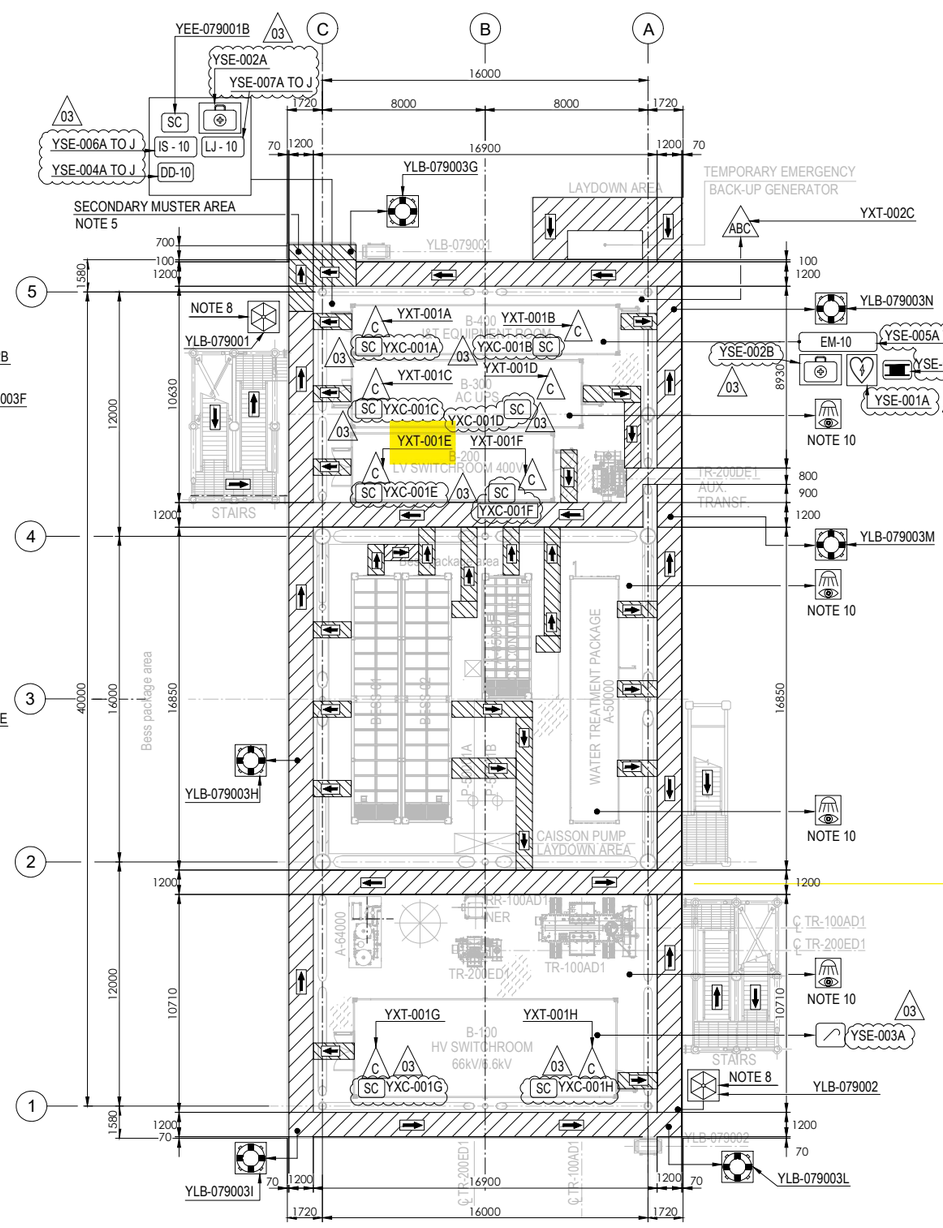
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Page 1/1	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:55:47.605Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:42:04.916Z	

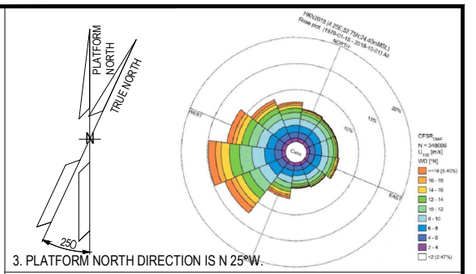
DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03





SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :

ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001F	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-200
TASK	code	C10004506		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

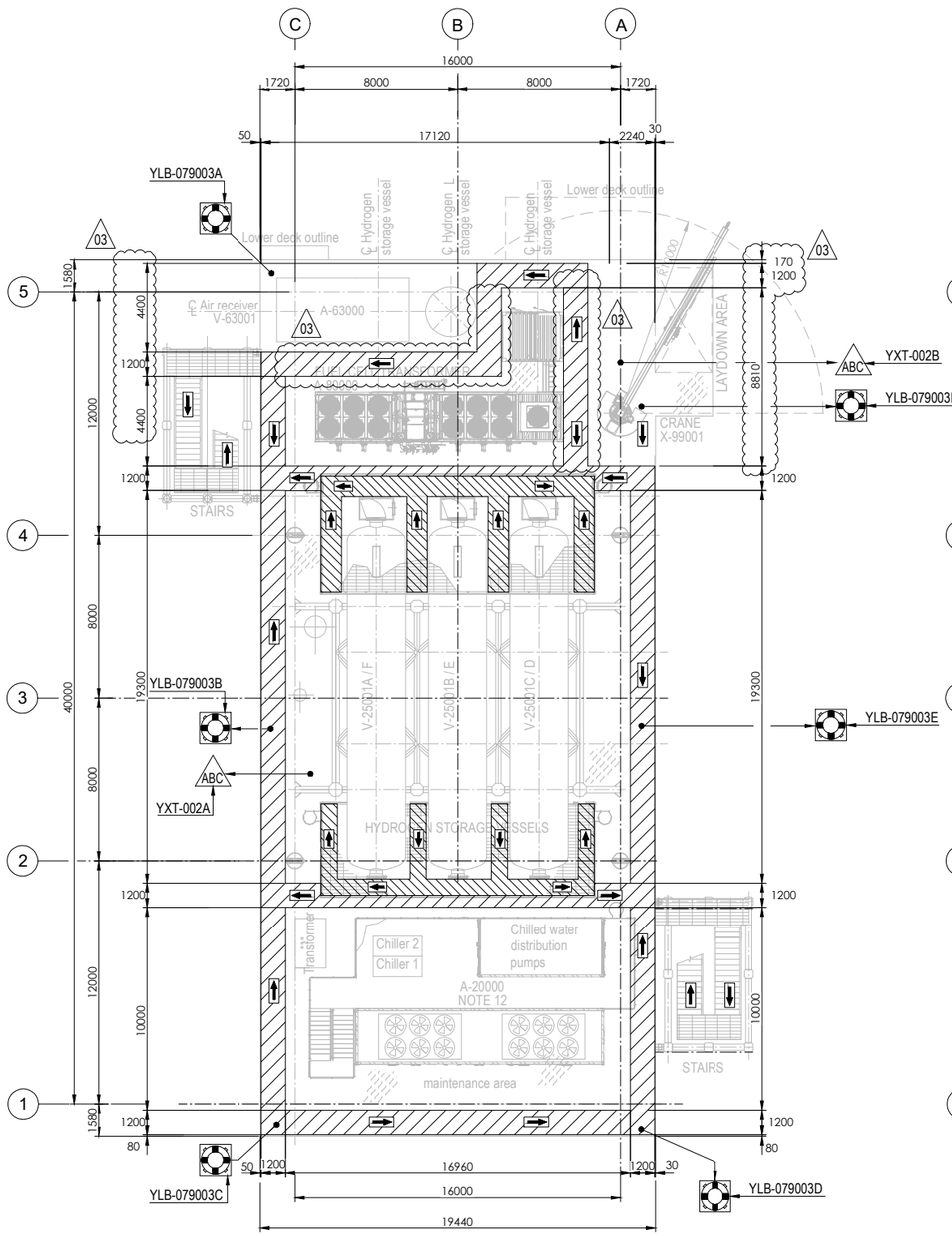
Comments:

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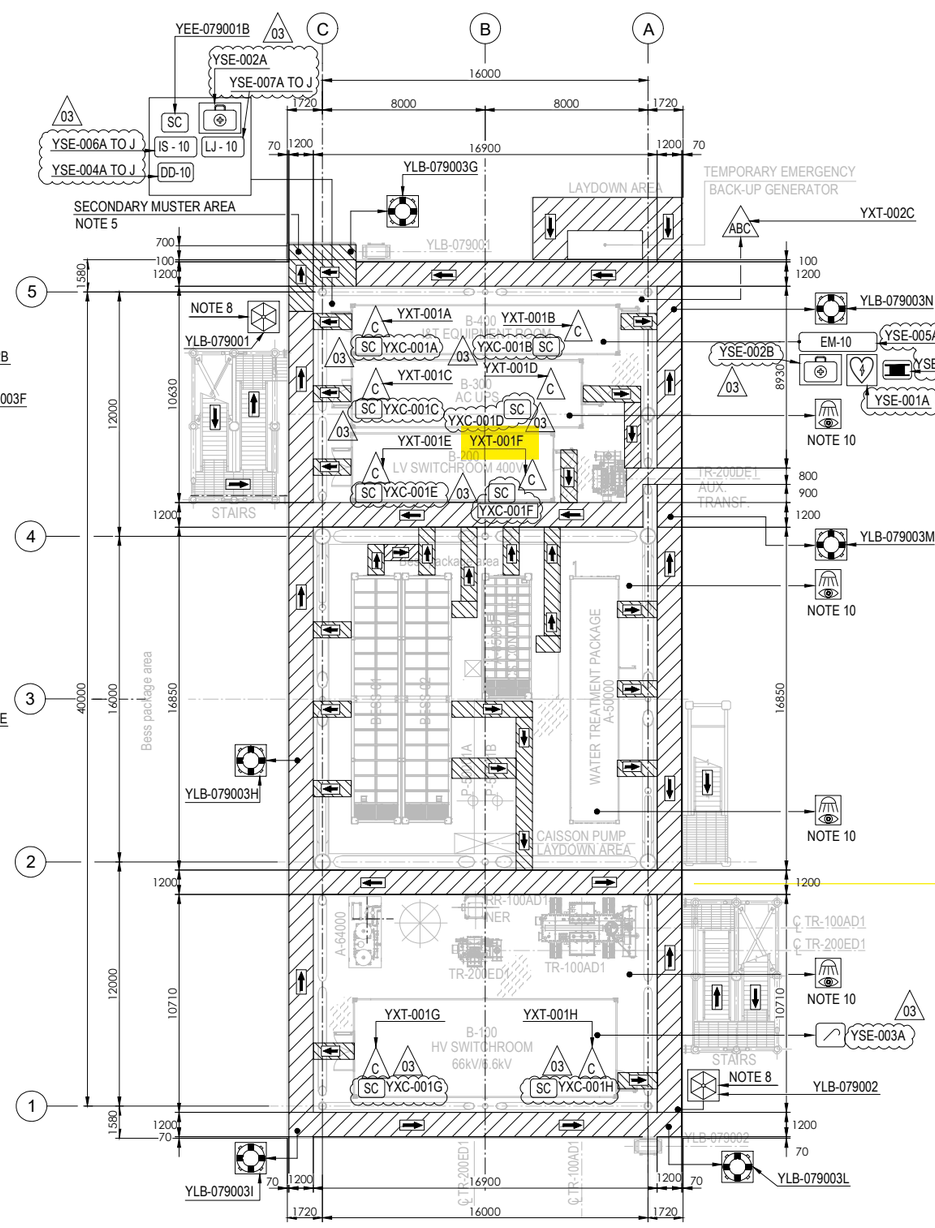
	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:56:03.155Z GDM	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:41:40.125Z LN	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

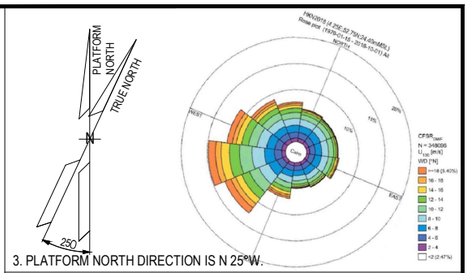


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001G	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-100
TASK	code	C10004507		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

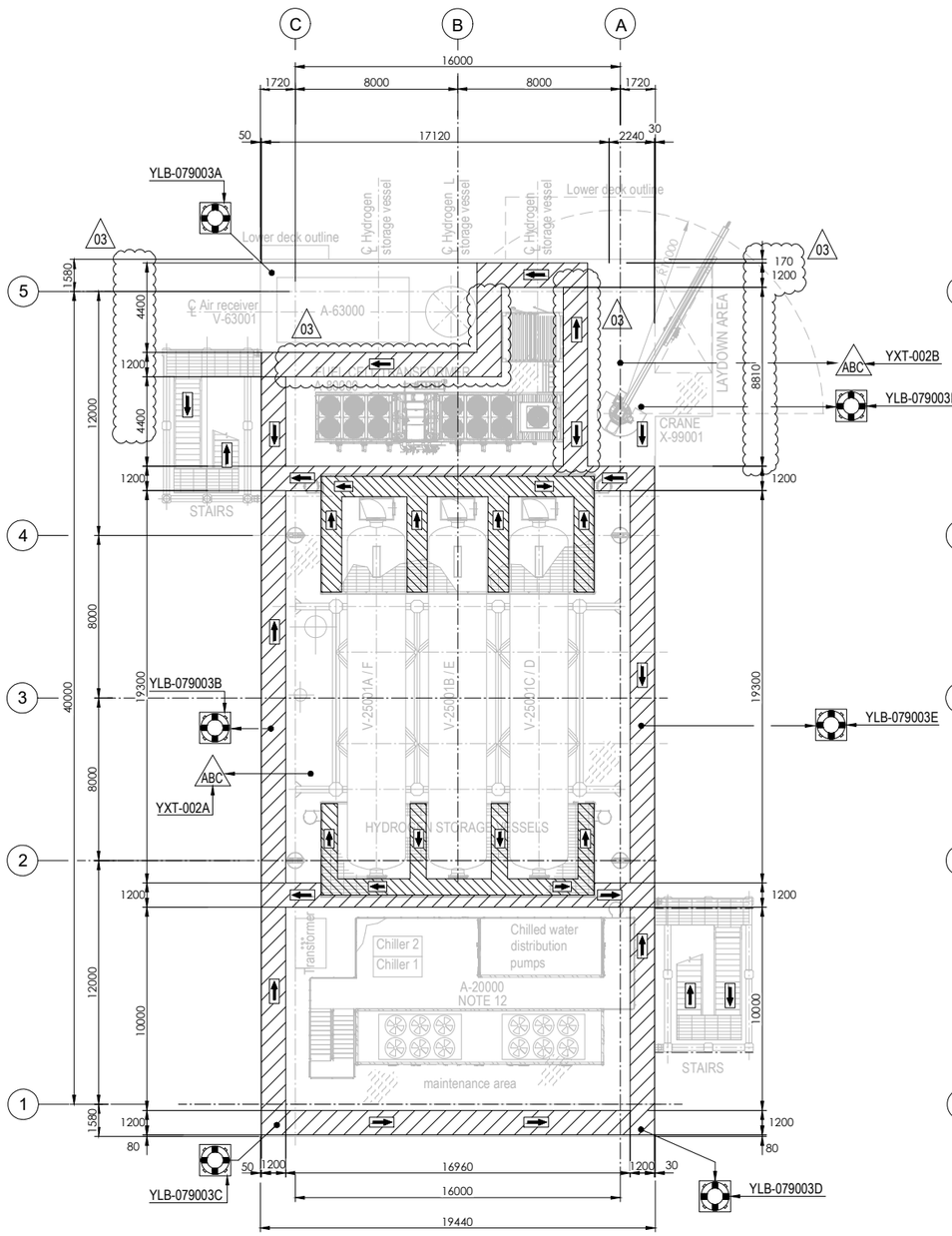
Comments:

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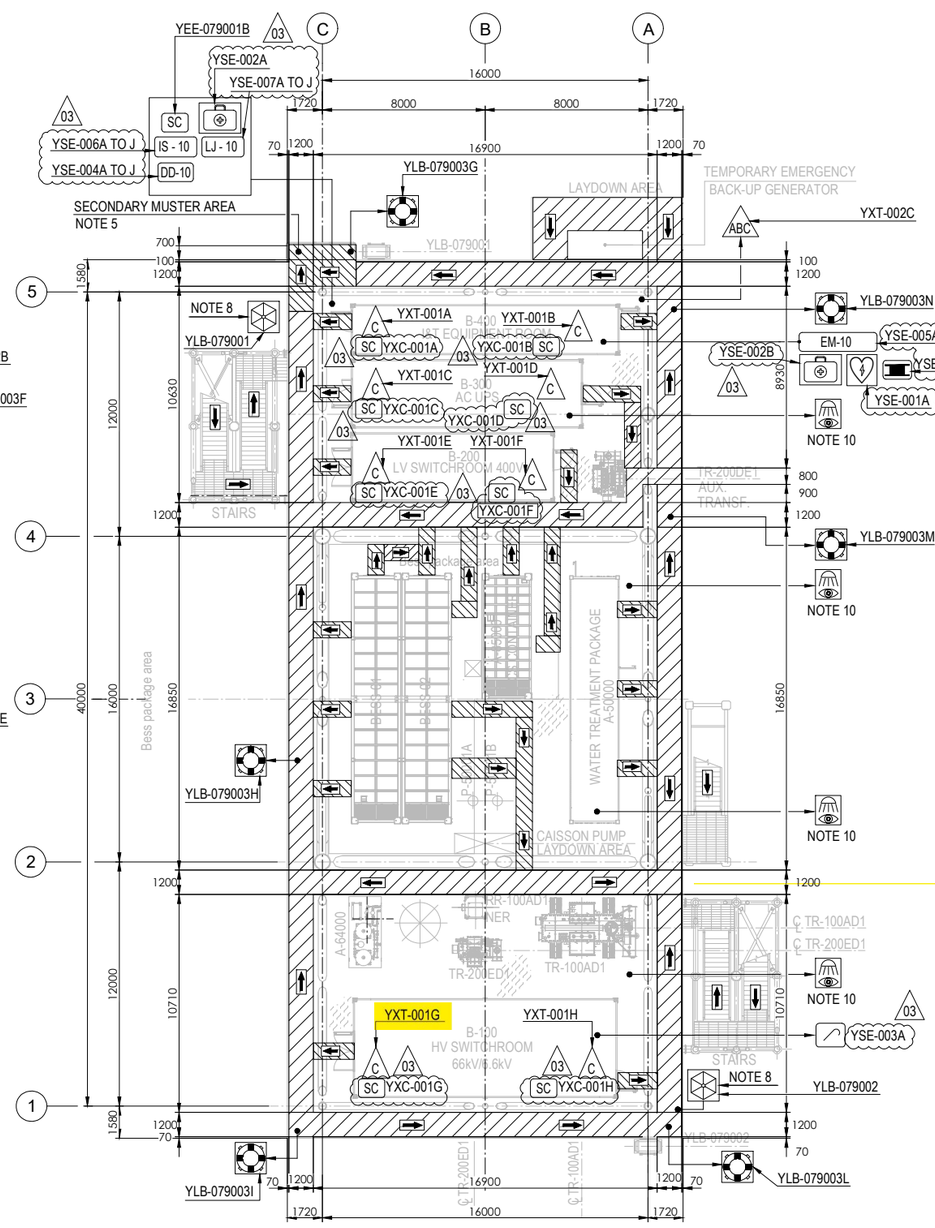
	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:56:23.046Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:41:12.430Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

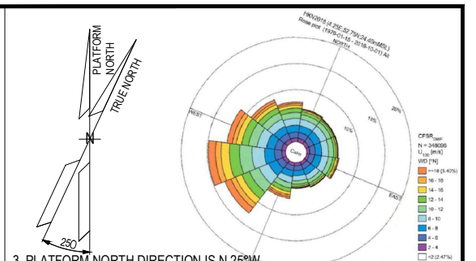


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-001H	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-100
TASK	code	C10004508		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

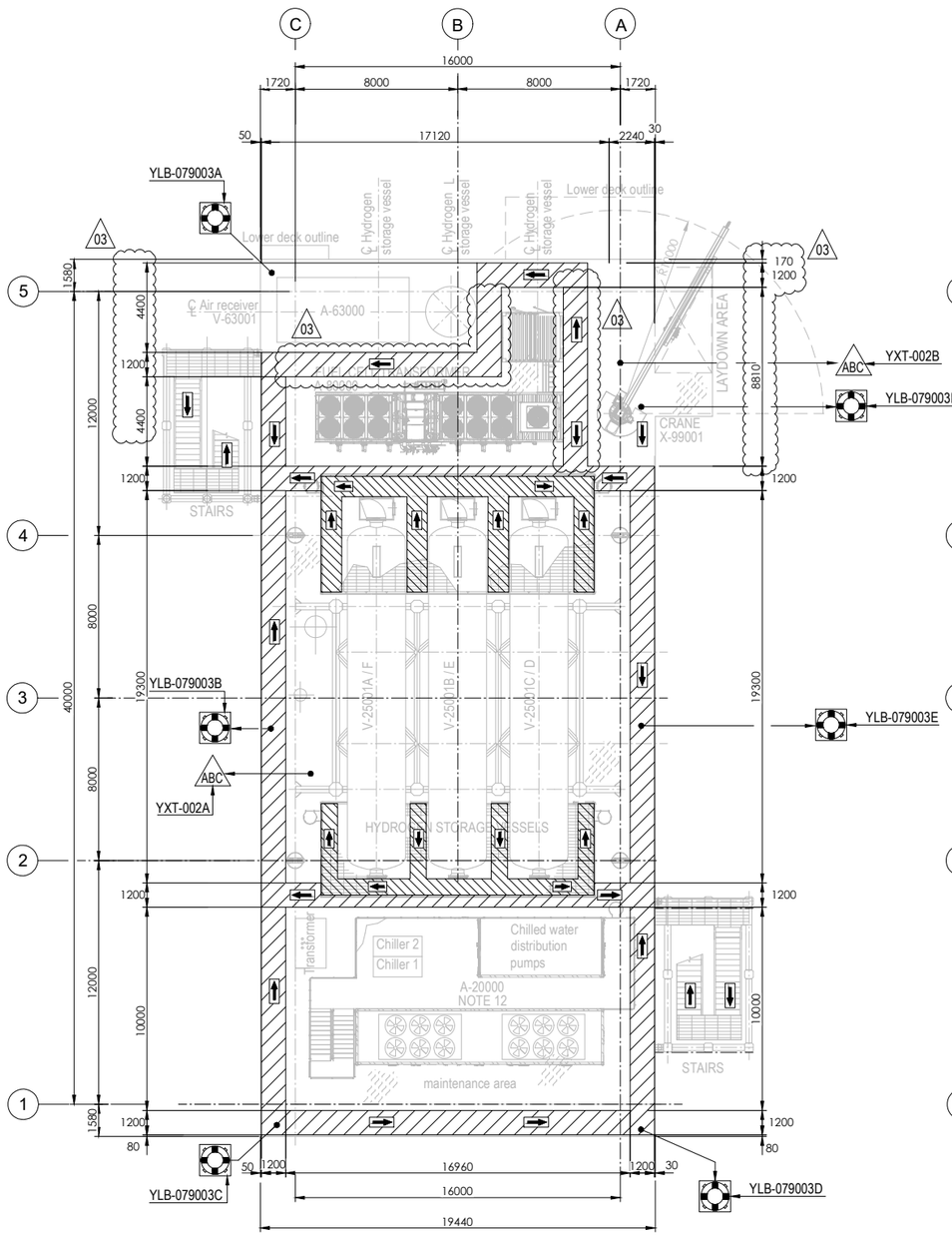
Comments:

The item has been checked in the warehouse. Correct tag on data sheet will be implement

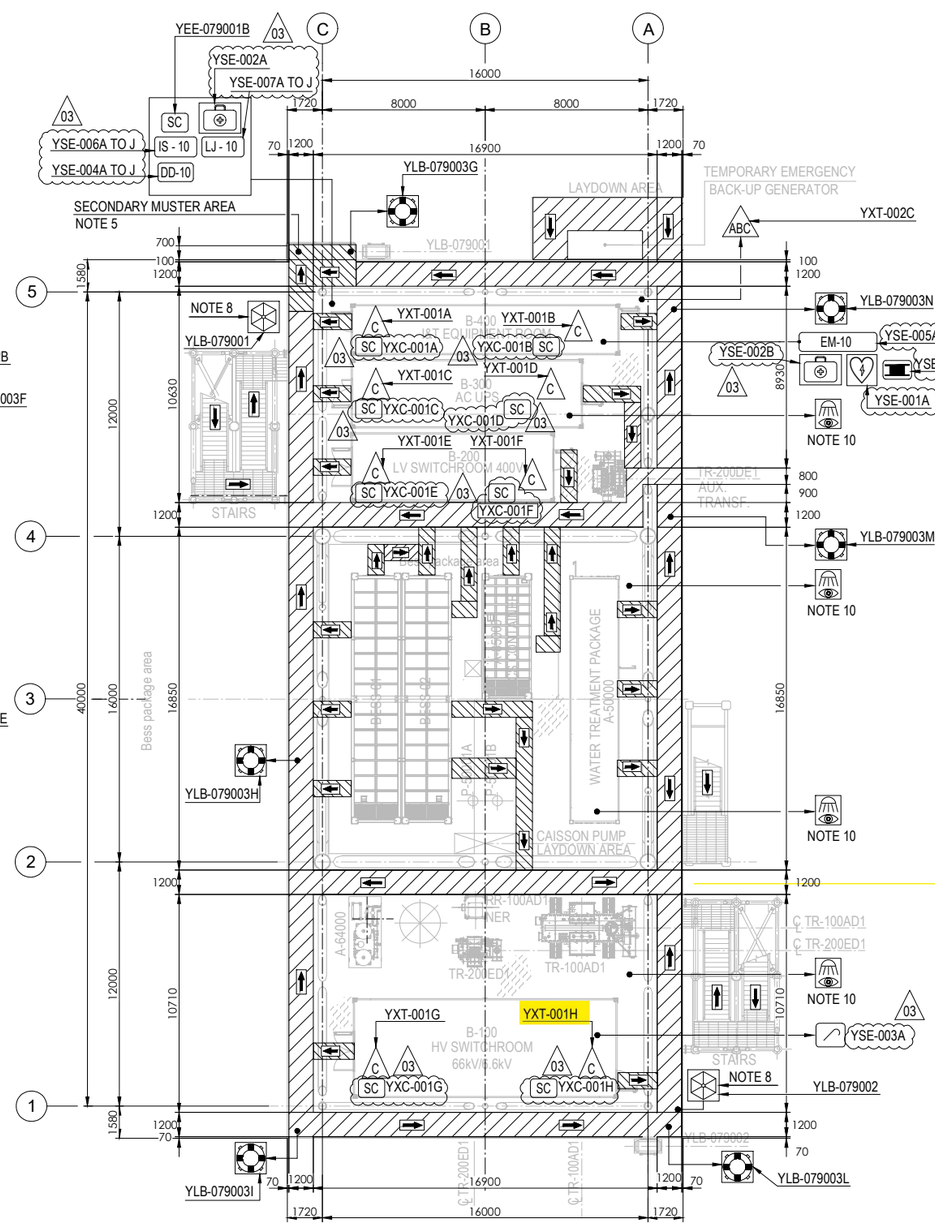
	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:56:40.175Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:40:47.992Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

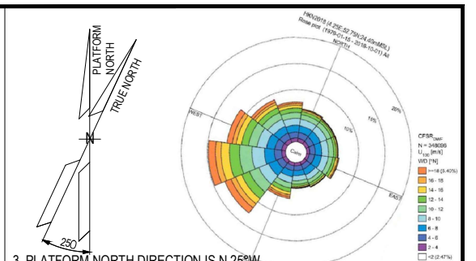


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

	Rev	Item	Required	
1		**GENERAL DATA**		
2		**EQUIPMENT TYPE**	**CO2 PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C/D/E/F/G/H	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	8	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		**OPERATING CONDITIONS**		
11		**LOCATIONS**	Indoor and Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		**TECHNICAL DATA**		
16		**EXTINGUISHING AGENT**	CO2	
17		**CHARGE / CAPACITY**	5kg	
18		**FIRE RATING / CLASS**	BC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	10 s	
21		**EFFECTIVE RANGE**	2m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	A flexible high-pressure hose complete with a non-conducting discharge nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28		**PRESSURE INDICATOR DEVICE**	A pressure indication device which shall incorporate a small indicator that shall break away when the extinguisher is used	

ITEM	Tag	YXT-002A	: Powder Portable Extinguinsher			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	UD
TASK	code	C10004509		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	OK
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	OK
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

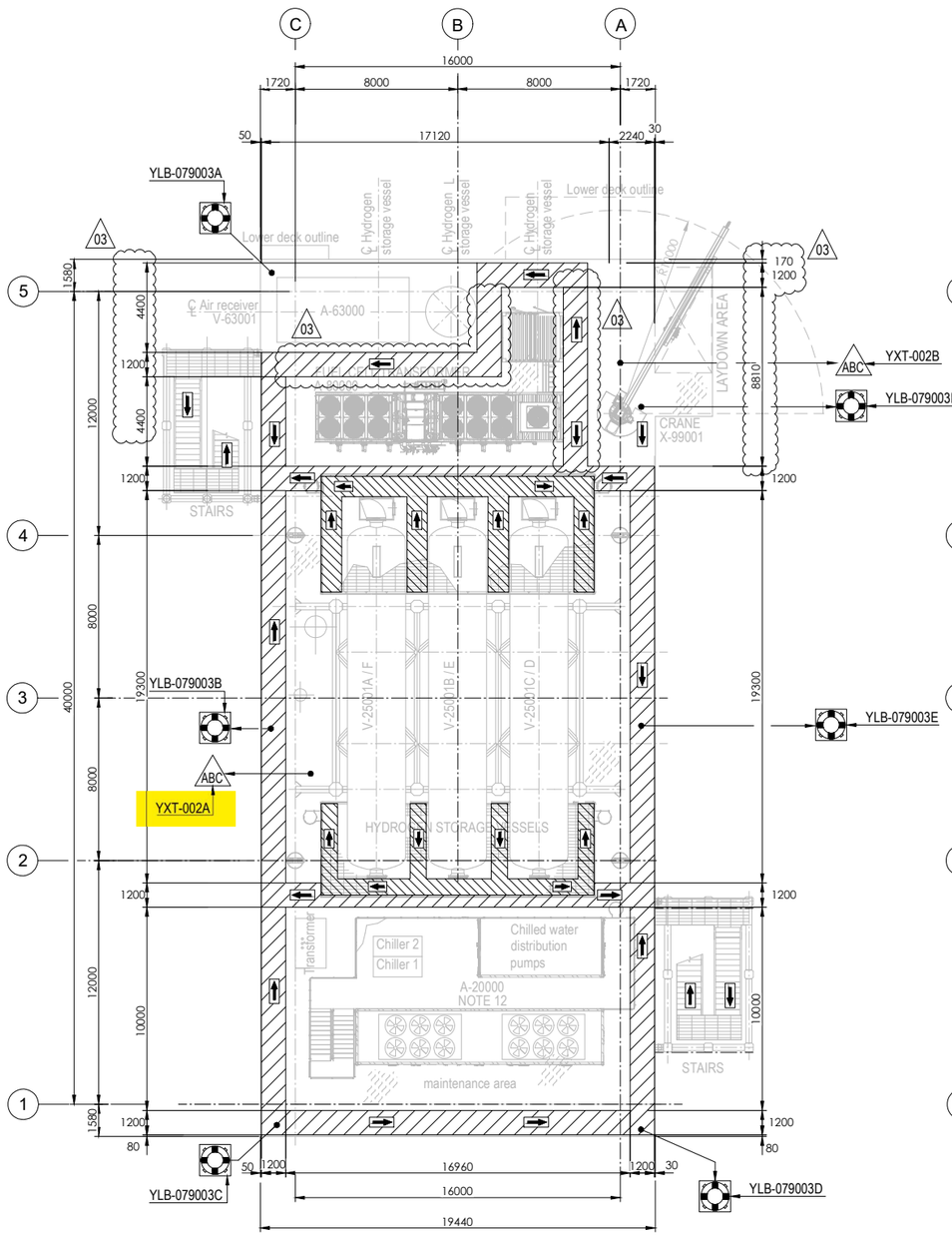
Comments:

The item has been checked in the warehouse.

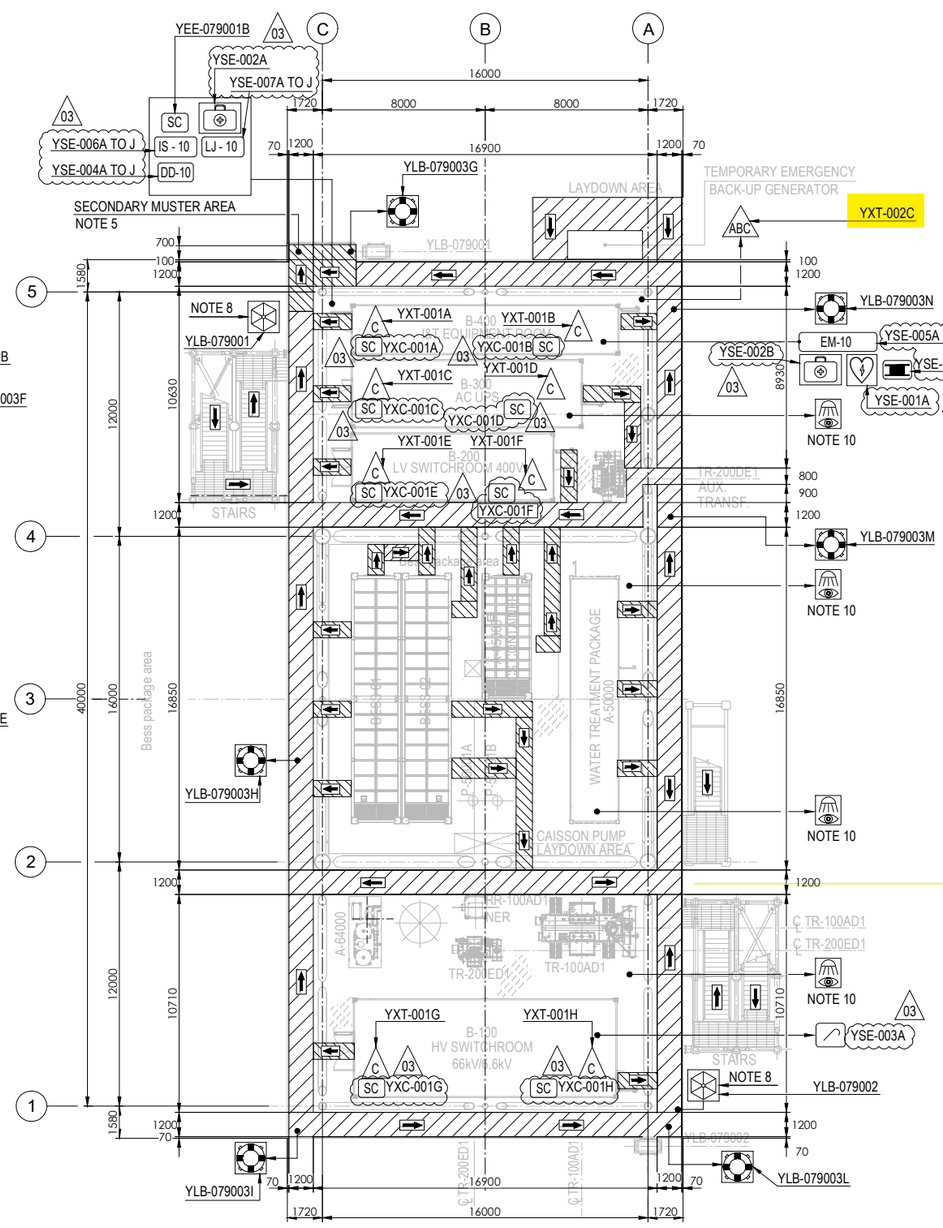
Page 1/1	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-04-30	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:56:57.161Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-04-30T14:43:54.558Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

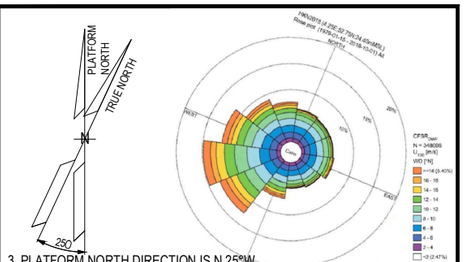


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

CROSSWIND	HOLLANDSE KUST NOORD WIND PARK Project Contract No. CW-I-WP4-2023-05	ROSETTI MARINO
Document Title:	TDS - FF and Safety Equipment	Sh. 16 of 16 Date: 01/07/24 Rev. 00

	Rev	Item	Required	
1		GENERAL DATA		
2		**EQUIPMENT TYPE**	**POWDER PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	3	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		OPERATING CONDITIONS		
11		**LOCATIONS**	Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		TECHNICAL DATA		
16		**EXTINGUISHING AGENT**	Dry Powder Potassium Bicarbonate based.	
17		**CHARGE / CAPACITY**	9kg	
18		**FIRE RATING / CLASS**	ABC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	15 s	
21		**EFFECTIVE RANGE**	6m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	"High Flow" Hand Applicator Hose complete with nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28				

Britannia Premier
Cartridge Operated Fire Extinguisher
BA9 - ABC Dry Powder

POWDER



BA9
ABC Dry Powder

7 YEAR GUARANTEE

ABC 40 powder is a combination of Mono-ammonium phosphate and ammonium sulphate.

On Class A fires the particles fuse and swell to form a barrier which excludes oxygen and prevents re-ignition. On Class B fires the powder interferes with the chemical reactions, thus the flame ceases to exist.

ABC 40 powder is nonconductive and will extinguish Class A (carbonaceous) fires, Class B (flammable liquid) fires and Class C (flammable gas) fires.

Marine Model Available.

Features

- Manufactured in Great Britain
- Britannia offer a 7 year quality guarantee against material defects and workmanship
- Die cast zinc colour coded headcap
- Large neck ring enables servicing, refilling and internal inspection to be conducted with ease
- 150 gram CO_2 cartridge
- All weather service indicator studs
- Additional anti-corrosion treatment available
- Patented balance valve for ultimate fluidization of compacted powder ensuring complete discharge
- Main approvals and certifications as below

EN3 CE

TECHNICAL SPECIFICATION

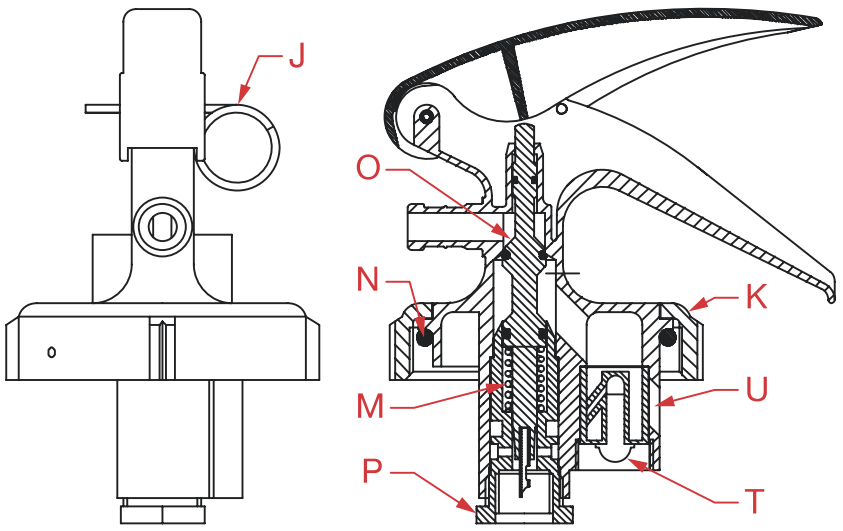
Model	Capacity (Kg)	Fire Rating	Full Weight (Kgs)	Temp Range	Operating Pressure (Bar) @ 20ºC	Discharge Duration (Secs)	Discharge Range (M)	Diameter (mm)	Height (mm)
BA9	9	34A/233B	15.4	-20º to + 60ºC	12	26	7	190	570

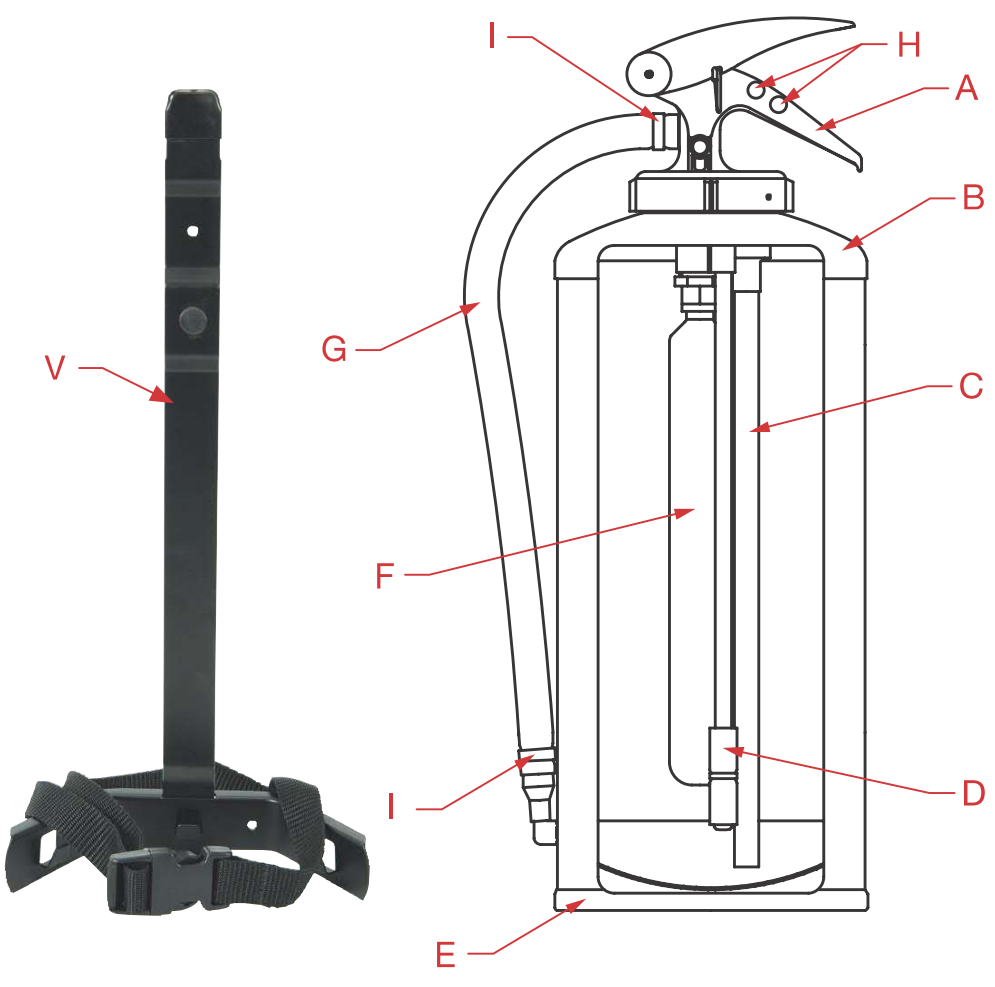
SPECIFICATIONS

Gas Cartridge	150gram CO_2
Operating Pressure @ 20°C	12bar
Test Pressure (PT)	26bar
Maximum Allowable Pressure (PS)	18bar
Minimum Burst Pressure	55bar
Cylinder Material	1.6mm Thick Mild Steel to EN 10111 - DD12
Operating Head Material	Zinc Alloy to EN 1774 - ZnA14 (ZL3)
Hose and Nozzle	Hose - EPDM Synthetic Rubber
Finish - Red RAL3000 UV Protection	Polyester Powder Paint - Thickness (85 microns avg)
Anti-Corrosion Treatment if Requested	Zinc Coating

COMPONENT PARTS

Item	Description	Part No.
A	Headcap Assembly	BRH1100B
B	Welded Body Assembly	BODYLUL
C	Syphon Tube Assembly	BRH-ST09P
D	Gas Tube Assembly	BR0680
E	Skirt Ring	BRH0460
F	Cartridge	C150
G	Hose Assembly and Nozzle	BR0502
H	Service Indicator Stud (Colour Coded) 1. Service Year, 2. Discharge Year	BRH0185
I	Oetiker Clip	BR0540
J	Safety Pin	BRH0180
K	Nut Ring	BRH0105
L		
M	Spring	BRH0200
N	O Ring	BRH0230
O	Valve Control Assembly	BRH0400
P	Cartridge/Valve Holder	BRH0120
Q		
R		
S		
T	Balance Valve	BRH0140
U	Balance Valve Holder	BRH0130
V	Transport Bracket & Strap	BRH0310
-	Pull Tight Seal	BRH0175
-	Wall Bracket	BRH0195
-	9kg ABC 40 Powder refill	PA9
-	Cartridge Spanner	SPANNER22MM
-	Headcap Spanner	HCS
-	Valve Holder Ring Spanner	SPANNER27MM





GRP storage cabinet: DMO-35

Dräger Marine & Offshore cabinets are designed for tough offshore conditions. Manufactured from durable GRP material, these cabinets are rated to IP56, certified by Lloyds. All cabinets are manufactured with stainless steel locks and hinges. The cabinets can be configured to suit different storage requirements.



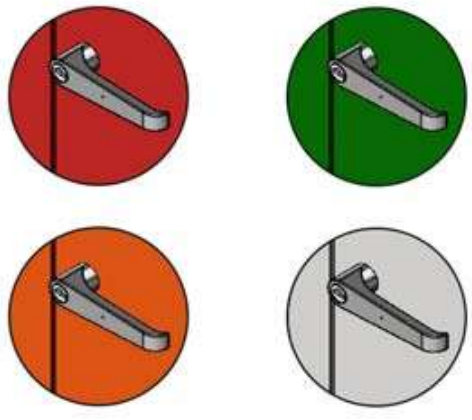
Features

Room to store
- Fire extinguisher (1 pcs DP/F/CO2)
- Survival suit (1 pcs)
- Life jacket (4 pcs inflatables)
- Escape masks (up to 10 pcs depending on type)
- Emergency Escape Breathing Apparatus

Options
- Flame retardant version
- Heaters (conventional / ATEX approved)
- Lettering

TECHNICAL SPECIFICATIONS

Dimensions	470 x 250 x 980 mm (WxDxH)
Aperture dimensions	345 x 250 x 836 mm (WxDxH)
Angle of door opening	90°
Weight	12,5 kgs
Material	GRP
Colour	Safety Green RAL 6002 Firefighting Red RAL 3000 Safety Orange RAL 2009 Lifesaving White RAL 9010
IP rating	IP56
Door catch	Nylon
Door handle	SS 316
Hinges	SS 316
Seal	EPDM
Reinforcement	Core material
Lettering	White
Approvals	IP56 BS EN 60529:1992 Lloyds



GRP storage cabinet: DMO-35
IP56 rated and Lloyds certified

Dräger Nederland B.V.| Marine & Offshore | Beurtschipperstraat 1 | 3194 DK Hoogvliet, The Netherlands
Tel +31 (0) 10 295 27 40 | sales-mo.sd.nl@draeger.com | www.draeger-mo.com

ITEM	Tag	YXT-002B	: Powder Portable Extinguinsher			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	UD
TASK	code	C10004510		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	PL
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	OK
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

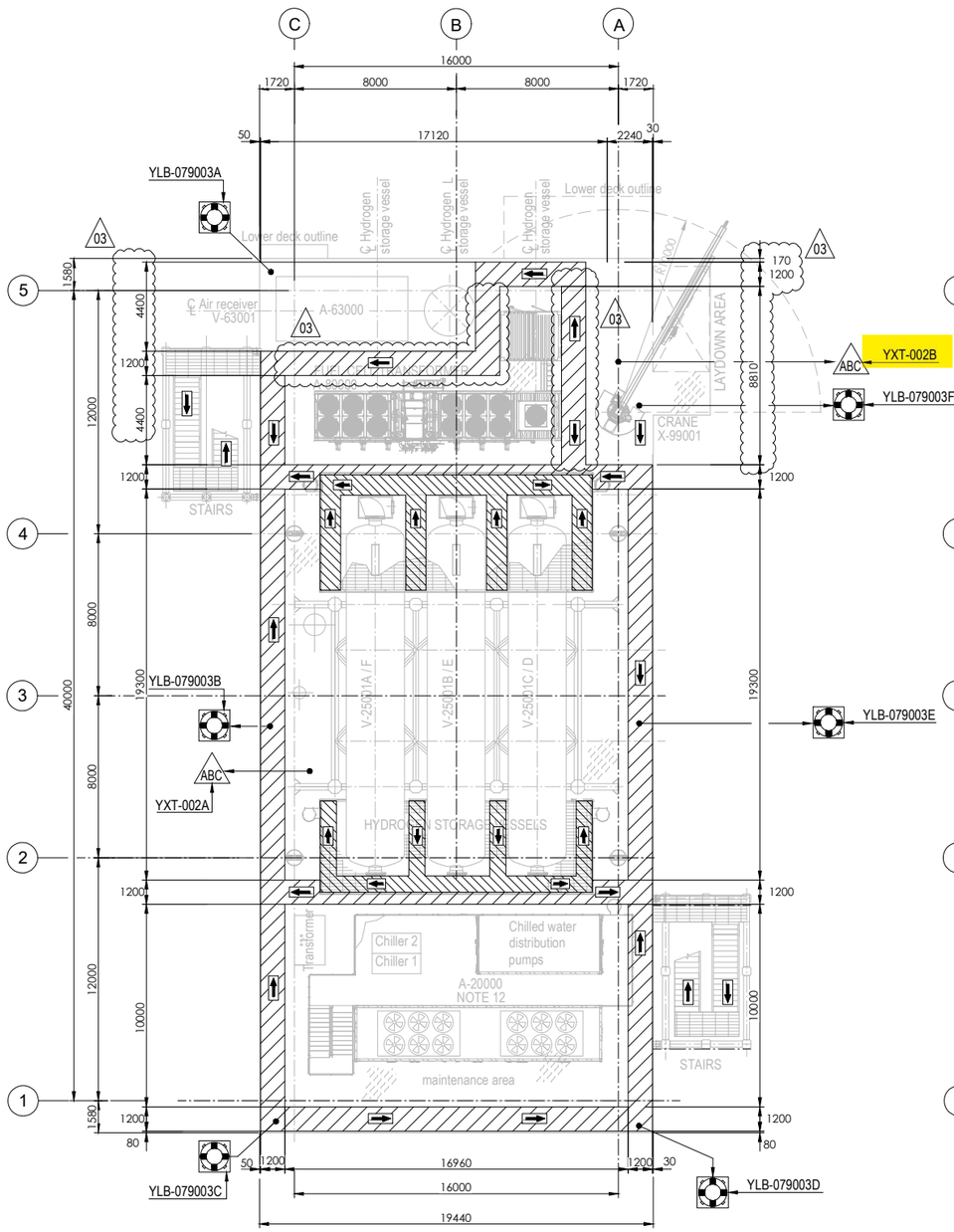
Comments:

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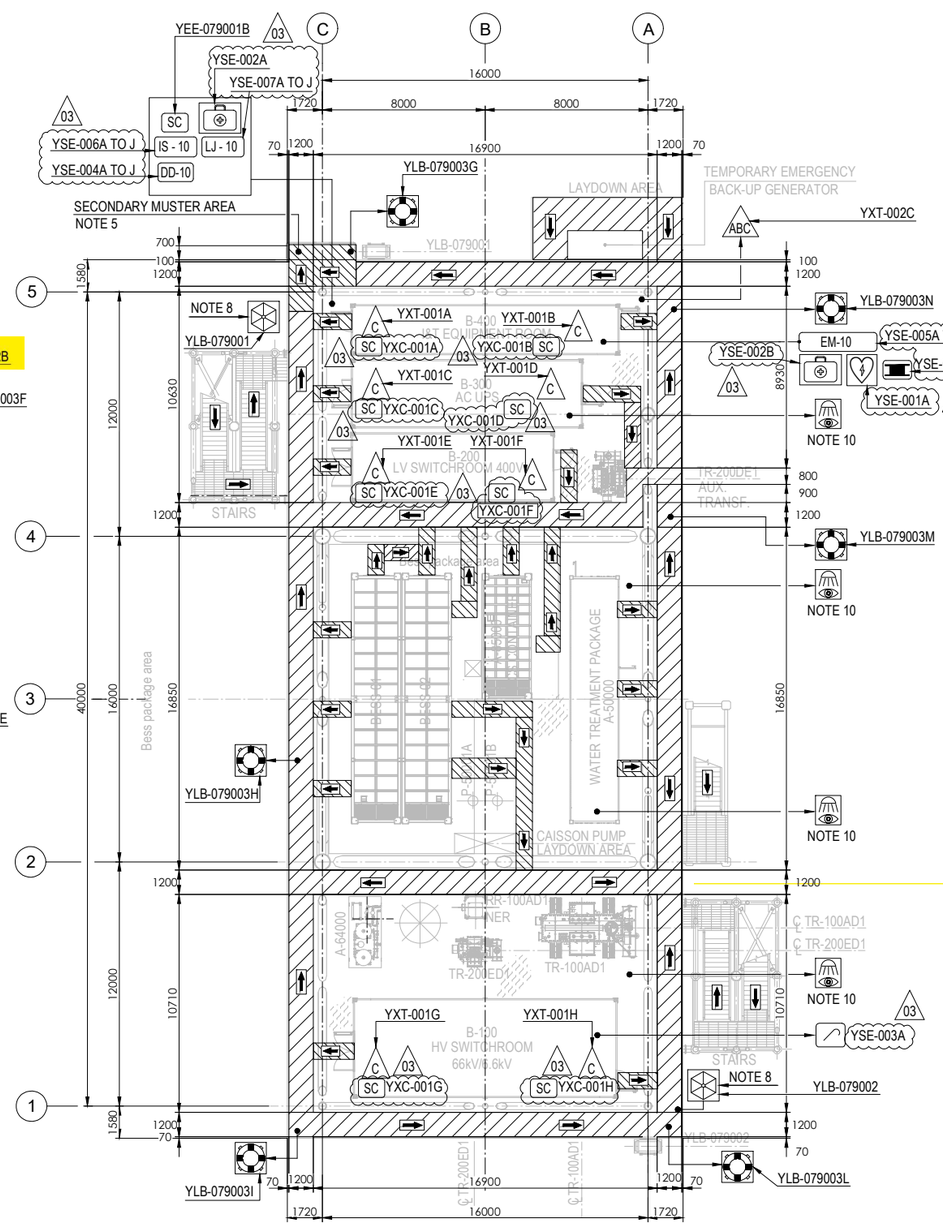
	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Lorenzo Novaga	
Date	2025-04-24	2025-05-06	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:57:15.410Z	PROVERLIS Digitaly signed by Lorenzo Novaga 2025-05-06T09:40:22.251Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

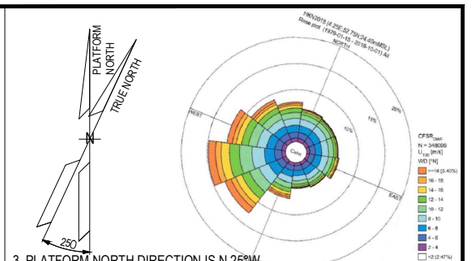


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

CROSSWIND	HOLLANDSE KUST NOORD WIND PARK Project Contract No. CW-I-WP4-2023-05	ROSETTI MARINO
Document Title:	TDS - FF and Safety Equipment	Sh. 16 of 16 Date: 01/07/24 Rev. 00

	Rev	Item	Required	
1		GENERAL DATA		
2		**EQUIPMENT TYPE**	**POWDER PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	3	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		OPERATING CONDITIONS		
11		**LOCATIONS**	Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		TECHNICAL DATA		
16		**EXTINGUISHING AGENT**	Dry Powder Potassium Bicarbonate based.	
17		**CHARGE / CAPACITY**	9kg	
18		**FIRE RATING / CLASS**	ABC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	15 s	
21		**EFFECTIVE RANGE**	6m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	"High Flow" Hand Applicator Hose complete with nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28				

Britannia Premier
Cartridge Operated Fire Extinguisher
BA9 - ABC Dry Powder

POWDER



BA9
ABC Dry Powder

7 YEAR GUARANTEE

ABC 40 powder is a combination of Mono-ammonium phosphate and ammonium sulphate.

On Class A fires the particles fuse and swell to form a barrier which excludes oxygen and prevents re-ignition. On Class B fires the powder interferes with the chemical reactions, thus the flame ceases to exist.

ABC 40 powder is nonconductive and will extinguish Class A (carbonaceous) fires, Class B (flammable liquid) fires and Class C (flammable gas) fires.

Marine Model Available.

Features

- Manufactured in Great Britain
- Britannia offer a 7 year quality guarantee against material defects and workmanship
- Die cast zinc colour coded headcap
- Large neck ring enables servicing, refilling and internal inspection to be conducted with ease
- 150 gram CO_2 cartridge
- All weather service indicator studs
- Additional anti-corrosion treatment available
- Patented balance valve for ultimate fluidization of compacted powder ensuring complete discharge
- Main approvals and certifications as below

EN3

TECHNICAL SPECIFICATION

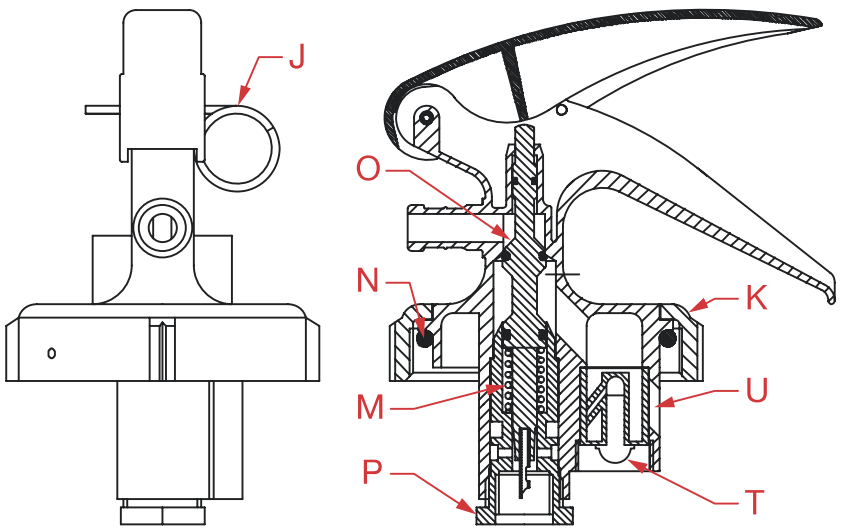
Model	Capacity (Kg)	Fire Rating	Full Weight (Kgs)	Temp Range	Operating Pressure (Bar) @ 20ºC	Discharge Duration (Secs)	Discharge Range (M)	Diameter (mm)	Height (mm)
BA9	9	34A/233B	15.4	-20º to + 60ºC	12	26	7	190	570

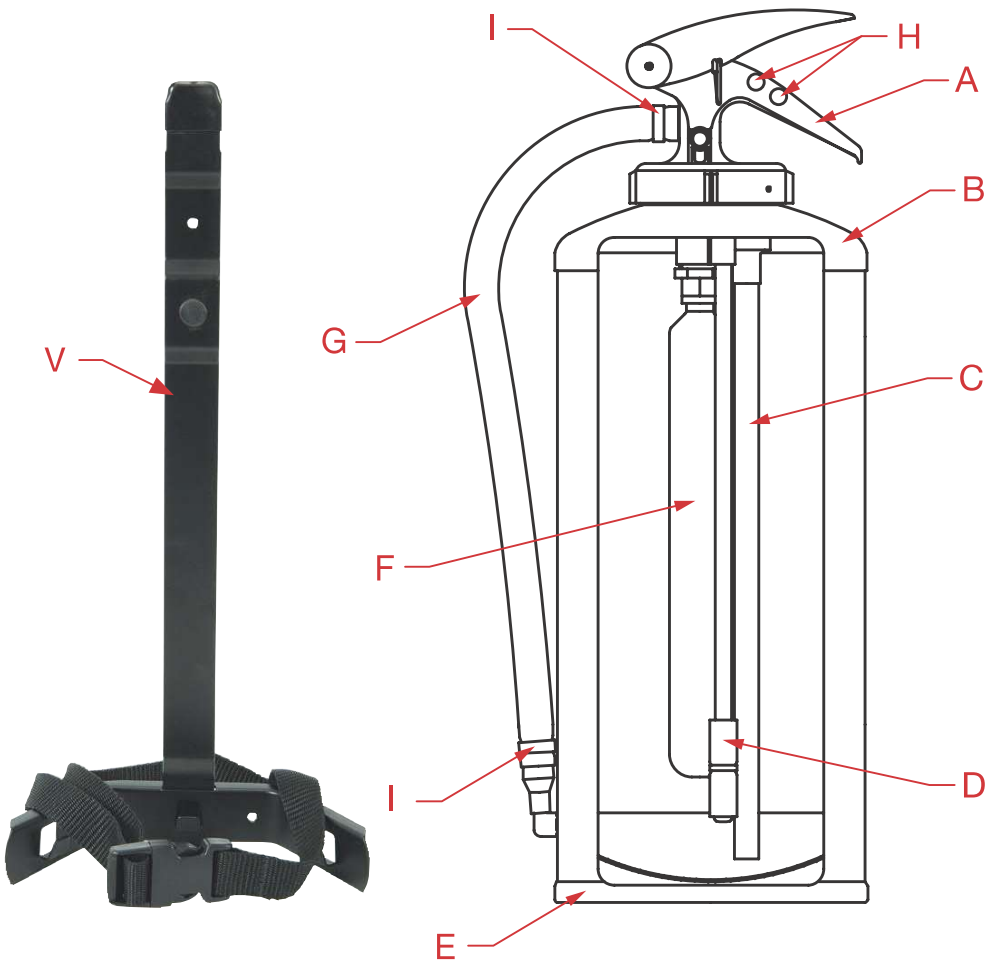
SPECIFICATIONS

Gas Cartridge	150gram CO_2
Operating Pressure @ 20°C	12bar
Test Pressure (PT)	26bar
Maximum Allowable Pressure (PS)	18bar
Minimum Burst Pressure	55bar
Cylinder Material	1.6mm Thick Mild Steel to EN 10111 - DD12
Operating Head Material	Zinc Alloy to EN 1774 - ZnA14 (ZL3)
Hose and Nozzle	Hose - EPDM Synthetic Rubber
Finish - Red RAL3000 UV Protection	Polyester Powder Paint - Thickness (85 microns avg)
Anti-Corrosion Treatment if Requested	Zinc Coating

COMPONENT PARTS

Item	Description	Part No.
A	Headcap Assembly	BRH1100B
B	Welded Body Assembly	BODYLUL
C	Syphon Tube Assembly	BRH-ST09P
D	Gas Tube Assembly	BR0680
E	Skirt Ring	BRH0460
F	Cartridge	C150
G	Hose Assembly and Nozzle	BR0502
H	Service Indicator Stud (Colour Coded) 1. Service Year, 2. Discharge Year	BRH0185
I	Oetiker Clip	BR0540
J	Safety Pin	BRH0180
K	Nut Ring	BRH0105
L		
M	Spring	BRH0200
N	O Ring	BRH0230
O	Valve Control Assembly	BRH0400
P	Cartridge/Valve Holder	BRH0120
Q		
R		
S		
T	Balance Valve	BRH0140
U	Balance Valve Holder	BRH0130
V	Transport Bracket & Strap	BRH0310
-	Pull Tight Seal	BRH0175
-	Wall Bracket	BRH0195
-	9kg ABC 40 Powder refill	PA9
-	Cartridge Spanner	SPANNER22MM
-	Headcap Spanner	HCS
-	Valve Holder Ring Spanner	SPANNER27MM





GRP storage cabinet: DMO-35

Dräger Marine & Offshore cabinets are designed for tough offshore conditions. Manufactured from durable GRP material, these cabinets are rated to IP56, certified by Lloyds. All cabinets are manufactured with stainless steel locks and hinges. The cabinets can be configured to suit different storage requirements.



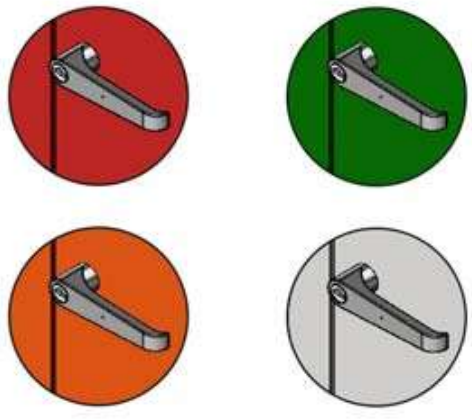
Features

Room to store
- Fire extinguisher (1 pcs DP/F/CO2)
- Survival suit (1 pcs)
- Life jacket (4 pcs inflatables)
- Escape masks (up to 10 pcs depending on type)
- Emergency Escape Breathing Apparatus

Options
- Flame retardant version
- Heaters (conventional / ATEX approved)
- Lettering

TECHNICAL SPECIFICATIONS

Dimensions	470 x 250 x 980 mm (WxDxH)
Aperture dimensions	345 x 250 x 836 mm (WxDxH)
Angle of door opening	90°
Weight	12,5 kgs
Material	GRP
Colour	Safety Green RAL 6002 Firefighting Red RAL 3000 Safety Orange RAL 2009 Lifesaving White RAL 9010
IP rating	IP56
Door catch	Nylon
Door handle	SS 316
Hinges	SS 316
Seal	EPDM
Reinforcement	Core material
Lettering	White
Approvals	IP56 BS EN 60529:1992 Lloyds



GRP storage cabinet: DMO-35
IP56 rated and Lloyds certified

Dräger Nederland B.V.| Marine & Offshore | Beurtschipperstraat 1 | 3194 DK Hoogvliet, The Netherlands
Tel +31 (0) 10 295 27 40 | sales-mo.sd.nl@draeger.com | www.draeger-mo.com

ITEM	Tag	YXT-002C	: Powder Portable Extinguinsher			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD
TASK	code	C10004511		Location	Onshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.	OK
2	Check that the equipment "Tag Number" is correct.	OK
3	Check that the location is correct.	PL
4	Access is not obstructed.	PL
5	Check that the mounting is correct.	PL
6	Extinguisher certification charge and date.	OK
7	Check that the various types of extinguishers are correctly colour coded.	OK
	THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA	
8	Portable water extinguisher.	NA
9	Portable dry powder extinguisher.	NA
10	Portable BCF extinguisher.	NA
11	Portable foam extinguisher.	NA
12	If required produce Red Line Mark Up for "AS BUILT"	

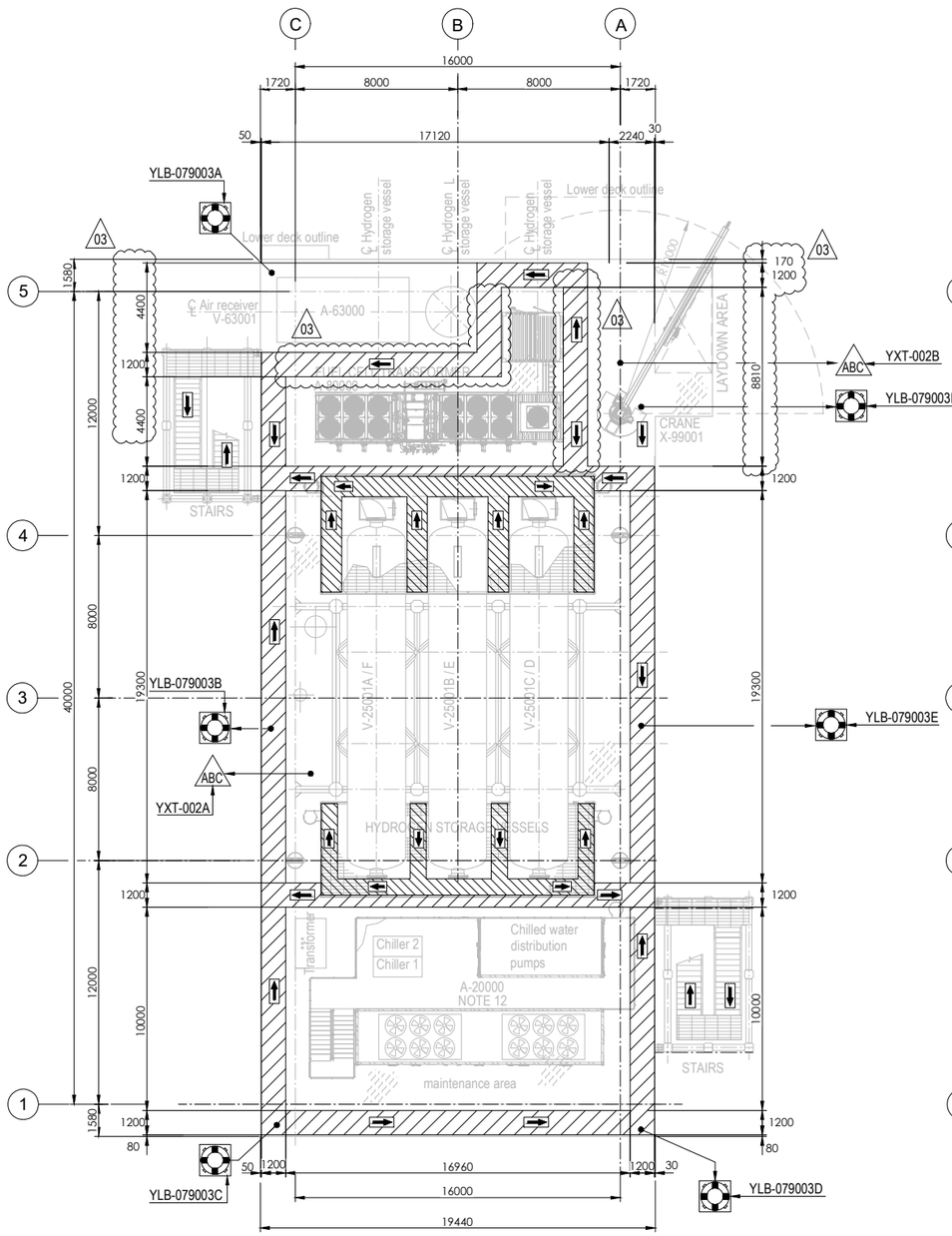
Comments:

The item has been checked in the warehouse.

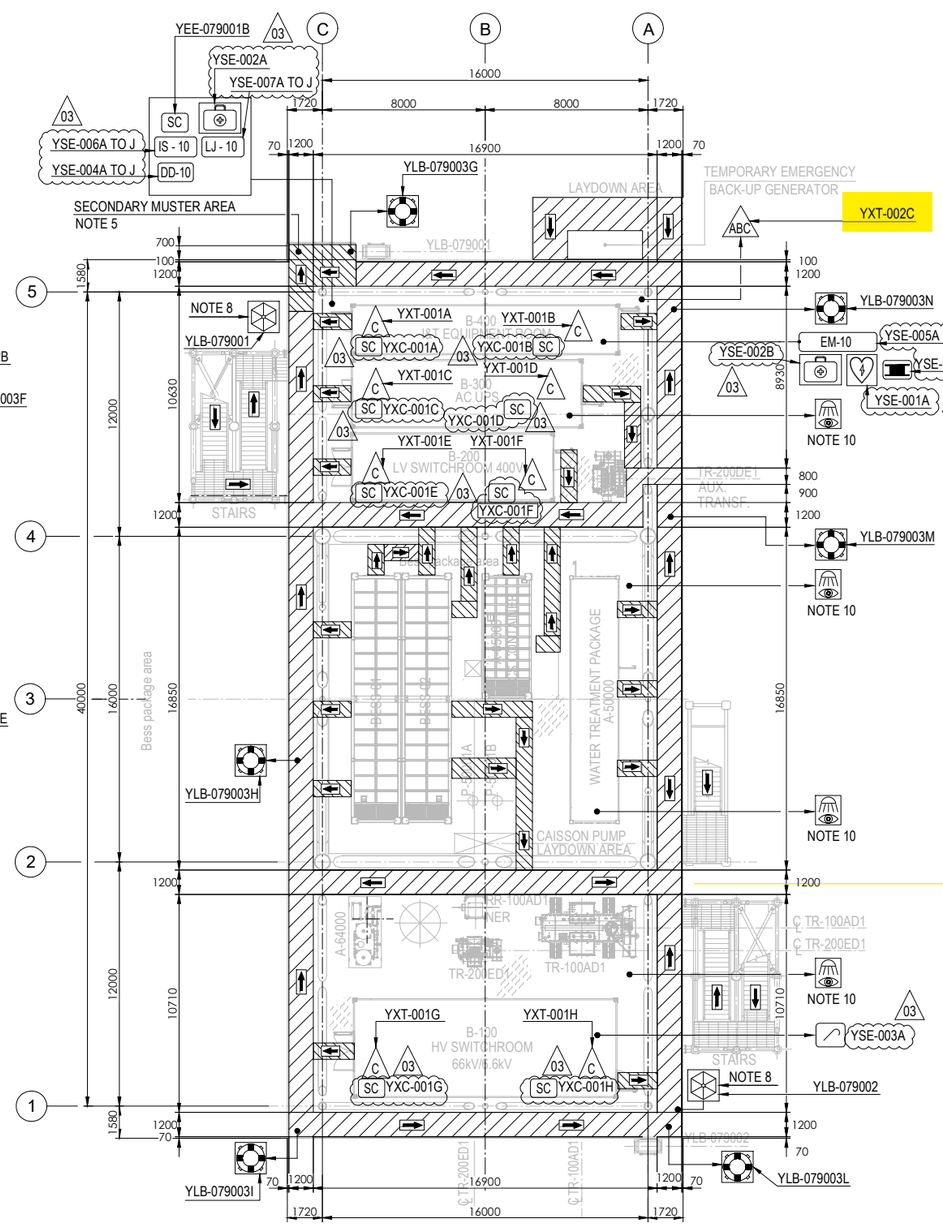
Page 1/1	Performed by	● WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company	RM CONSTRUCTION	RM (ROSETTI MARINO)	
Name	Gianluca De Maglie	Giovanni Tangianu	
Date	2025-04-24	2025-05-12	
Signature	PROVERLIS Digitaly signed by Gianluca De Maglie 2025-04-24T06:57:31.054Z	PROVERLIS Digitaly signed by Giovanni Tangianu 2025-05-12T14:18:53.012Z	

DRAWING NO. 123A90-DDL-SAF-DL-30025

REV. 03

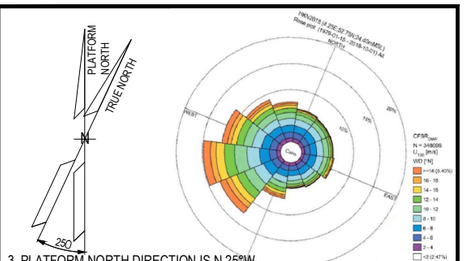


PLAN ON UPPER DECK
EL+30.310 T.O.S.



PLAN ON LOWER DECK
EL+23.310 T.O.S.

SYMBOL	DESCRIPTION	QTY.	SYMBOL	DESCRIPTION	QTY.
	LIFE BUOY(FITTED WITH LIGHT, SMOKE SIGNAL & LIFELINE)	13	EM	ESCAPE MASK NOTE 13	4
	EYE WASH STATION (BOTTLES)	4	IS-XX	IMMERSION SUITS (INSIDE CABINET)	10
	RESUSCITATION UNIT	1	LJ-XX	LIFE JACKET (INSIDE CABINET)	20
	FIRST AID KIT	3		LIFERAFTS	2
	ELECTRIC SAFETY KIT	1	ABC 9 kg	POWDER PORTABLE EXTINGUISHER	3
C	PORTABLE EXTINGUISHER (CO2)	8	SC	SAFETY CABINET	2
DD	DESCENT DEVICE	20		EVACUATION STRETCHER (TO BE LOCATED IN ITER)	1



3. PLATFORM NORTH DIRECTION IS N 25°W.

NOTES

1. ALL DIMENSIONS IN mm U.N.O
2. ALL ELEVATIONS IN METERS.
3. PRIMARY ESCAPE ROUTES SHALL BE MINIMUM 1.2m WIDTH AND 2.3m HEIGHT.
4. SECONDARY ESCAPE ROUTES SHALL BE MINIMUM 0.8m WIDTH AND 2.3m HEIGHT.
5. SECONDARY MUSTER AREA SHALL BE SIZED IN ORDER TO PROVIDE SUFFICIENT SPACE FOR THE MAXIMUM POB OF 10 ON THE PLATFORM, CONSIDERING AS MINIMUM 0.8 m^2 PER PERSON.
6. THE EVACUATION PHILOSOPHY IS AS FOLLOW:
   - PRIMARY MEANS OF EVACUATION - VIA PRIMARY MUSTER AREA,LOCATED AT PLATFORM ON TRANSITION PIECE THEN TO CREW TRANSFER VESSEL.
   - SECONADRY MEANS OF EVACUATION - VIA SECONDARY MUSTER AREA, LOCATED AT THE NORTH-EAST CORNER OF THE LOWER DECK, THEN TO LIFERAFTS.
7. ESCAPE MASKS, ELECTRICAL SAFETY KIT, RESUSCITATION UNIT, IMMERSION SUITS, LIFE JACKET AND FIRST AID KID TO BE LOCATED IN WEATHERPROOF CABINETS, AT STRATEGIC POSITIONS.
8. EACH LIFERAFT TO BE SIZED FOR MAXIMUM POB OF 10 PERSONS.
9. 2 NOS. OF PORTABLE CO2 EXTINGUISHERS TO BE LOCATED IN EACH ROOM (ITER, HV & LV ROOMS AND UPS ROOM).
10. EYEWASH BOTTLES TO BE PORTABLE AND CARRIED BY OPERATORS ONLY DURING MAINTENACE PERIOD.
11. ALL PORTABLE EXTINGUISHERS LOCATED IN OPEN AREA WILL BE EQUIPPED WITH A WEATHERPROOF CABINET.
12. LIFE RAFT ACCESS WILL BE GUARANTED BY MEANS OF DESCENT DEVICE.
13. QUANTITY OF ESCAPE MASK WAS ASSESSED AGAINST THE NUMBER OF EXPECTED RESCUE TEAM (2/3 OPERATORS) THAT COULD NEED TO RESCUE SOMEONE REMAINED TRAPPED INSIDE ANY CONTAINER WHEN A FIRE EMERGENCY SCENARIO IS ONGOING.

LEGEND

PRIMARY ESCAPE ROUTE

SECONDARY ESCAPE ROUTE

HOLDS

REFERENCE DOCUMENTS

123A90-DDL-PP-DS-70070	PLOT PLAN - LOWER & UPPER DECK

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
03	28/02/25	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
02	01/10/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
01	10/07/24	MMA	CCA	DLO	ACCEPTED FOR CONSTRUCTION (AFC)
00	31/01/24	MMA	CCA	DLO	ISSUE FOR REVIEW (IFR)

CROSSWIND

ROSETTI MARINO

TITLE :
ESCAPE ROUTES, FIRE FIGHTING, LIFE SAVING EQUIPMENT AND SAFETY EQUIPMENT LAYOUTS DRAWING

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:150
DRAWN M. MAGNI	CHECKED C. CARACCIOLO	APPROVED D. LO STERZO	DATE 28/02/25
A1	DRAWING NO. 123A90-DDL-SAF-DL-30026	SHEET 001	REV. 03

File Name : 123A90-DDL-SAF-DL-30026 REV.03

CROSSWIND	HOLLANDSE KUST NOORD WIND PARK Project Contract No. CW-I-WP4-2023-05	ROSETTI MARINO
Document Title:	TDS - FF and Safety Equipment	Sh. 16 of 16 Date: 01/07/24 Rev. 00

	Rev	Item	Required	
1		GENERAL DATA		
2		**EQUIPMENT TYPE**	**POWDER PORTABLE FIRE EXTINGUISHER and Associated Cabinet**	
3		**TAG**	YXT-002 A/B/C	
4		**SERVICE**	fire fighting	
5		**QUANTITY**	3	
6		**STANDARDS**	NFPA 10, IMO FSS Code	
7		**APPROVAL/CERTIFICATE**	IMO Fire System System (FSS) Code	
8		**REF. TECHNICAL SPEC.**	123A90-DDL-SAF-SP-30032	
9		**REF. DRAWING**	123A90-DDL-SAF-DL-30025/26	
10		OPERATING CONDITIONS		
11		**LOCATIONS**	Outdoor:, as per ref. Drawings	
12		**ENVIRONMENT CONDITION**	MARINE ENVIRONMENT	
13		**TEMPERATURE**	from -10°C to 30°C	
14				
15		TECHNICAL DATA		
16		**EXTINGUISHING AGENT**	Dry Powder Potassium Bicarbonate based.	
17		**CHARGE / CAPACITY**	9kg	
18		**FIRE RATING / CLASS**	ABC	
19		**METHOD OF OPERATION**	CO2 or N2	
20		**DISCHARGE TIME (MINIMUM)**	15 s	
21		**EFFECTIVE RANGE**	6m	
22		**OVERALL SIZE**	By Vendor	
23		**OVERALL WEIGHT**	By Vendor	
24		**FINISH**	RAL 3000, according to project painting specification	
25		**HOSE**	"High Flow" Hand Applicator Hose complete with nozzle	
26		**PROTECTION COATING SYSTEM**	By Vendor	
27		**SUPPORT FRAME(s)/ FLOOR MOUNTED**	Mounting brackets with marine corrosion resistant coating	
28				

Britannia Premier
Cartridge Operated Fire Extinguisher
BA9 - ABC Dry Powder

POWDER



BA9
ABC Dry Powder

7 YEAR GUARANTEE

ABC 40 powder is a combination of Mono-ammonium phosphate and ammonium sulphate.

On Class A fires the particles fuse and swell to form a barrier which excludes oxygen and prevents re-ignition. On Class B fires the powder interferes with the chemical reactions, thus the flame ceases to exist.

ABC 40 powder is nonconductive and will extinguish Class A (carbonaceous) fires, Class B (flammable liquid) fires and Class C (flammable gas) fires.

Marine Model Available.

Features

- Manufactured in Great Britain
- Britannia offer a 7 year quality guarantee against material defects and workmanship
- Die cast zinc colour coded headcap
- Large neck ring enables servicing, refilling and internal inspection to be conducted with ease
- 150 gram CO_2 cartridge
- All weather service indicator studs
- Additional anti-corrosion treatment available
- Patented balance valve for ultimate fluidization of compacted powder ensuring complete discharge
- Main approvals and certifications as below

EN3

TECHNICAL SPECIFICATION

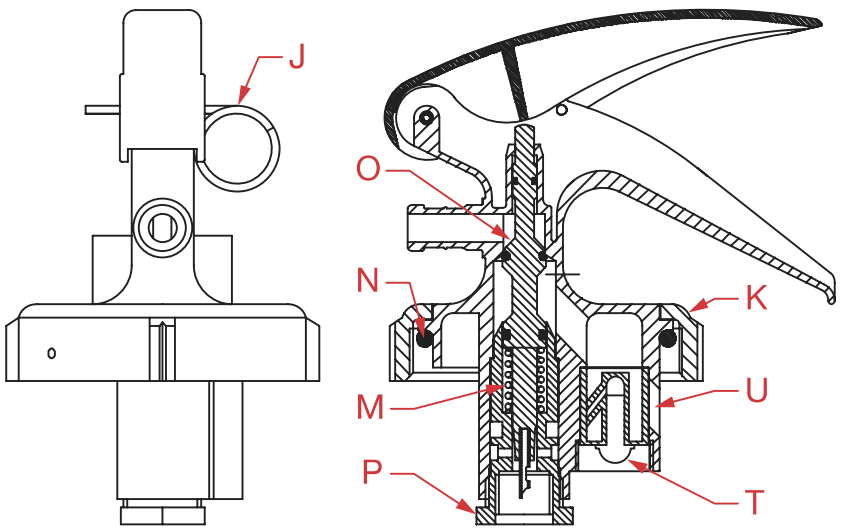
Model	Capacity (Kg)	Fire Rating	Full Weight (Kgs)	Temp Range	Operating Pressure (Bar) @ 20ºC	Discharge Duration (Secs)	Discharge Range (M)	Diameter (mm)	Height (mm)
BA9	9	34A/233B	15.4	-20º to + 60ºC	12	26	7	190	570

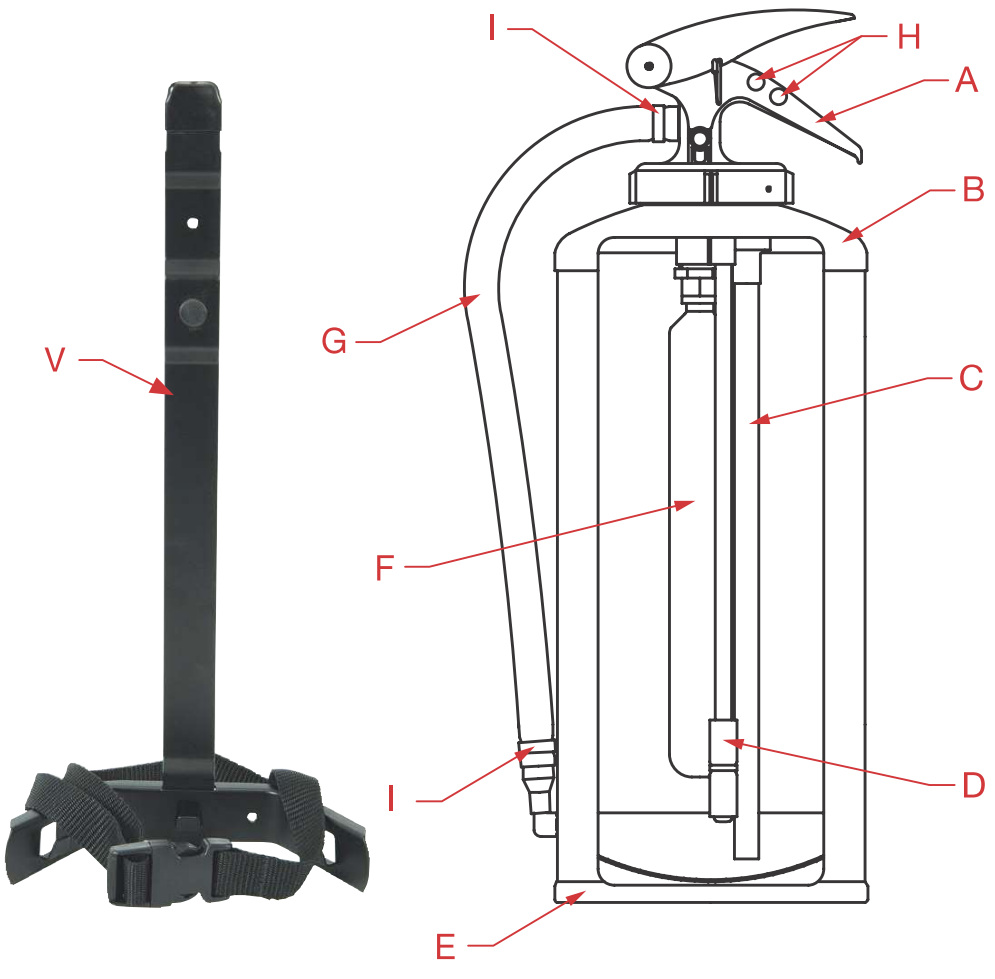
SPECIFICATIONS

Gas Cartridge	150gram CO_2
Operating Pressure @ 20°C	12bar
Test Pressure (PT)	26bar
Maximum Allowable Pressure (PS)	18bar
Minimum Burst Pressure	55bar
Cylinder Material	1.6mm Thick Mild Steel to EN 10111 - DD12
Operating Head Material	Zinc Alloy to EN 1774 - ZnA14 (ZL3)
Hose and Nozzle	Hose - EPDM Synthetic Rubber
Finish - Red RAL3000 UV Protection	Polyester Powder Paint - Thickness (85 microns avg)
Anti-Corrosion Treatment if Requested	Zinc Coating

COMPONENT PARTS

Item	Description	Part No.
A	Headcap Assembly	BRH1100B
B	Welded Body Assembly	BODYLUL
C	Syphon Tube Assembly	BRH-ST09P
D	Gas Tube Assembly	BR0680
E	Skirt Ring	BRH0460
F	Cartridge	C150
G	Hose Assembly and Nozzle	BR0502
H	Service Indicator Stud (Colour Coded) 1. Service Year, 2. Discharge Year	BRH0185
I	Oetiker Clip	BR0540
J	Safety Pin	BRH0180
K	Nut Ring	BRH0105
L		
M	Spring	BRH0200
N	O Ring	BRH0230
O	Valve Control Assembly	BRH0400
P	Cartridge/Valve Holder	BRH0120
Q		
R		
S		
T	Balance Valve	BRH0140
U	Balance Valve Holder	BRH0130
V	Transport Bracket & Strap	BRH0310
-	Pull Tight Seal	BRH0175
-	Wall Bracket	BRH0195
-	9kg ABC 40 Powder refill	PA9
-	Cartridge Spanner	SPANNER22MM
-	Headcap Spanner	HCS
-	Valve Holder Ring Spanner	SPANNER27MM





GRP storage cabinet: DMO-35

Dräger Marine & Offshore cabinets are designed for tough offshore conditions. Manufactured from durable GRP material, these cabinets are rated to IP56, certified by Lloyds. All cabinets are manufactured with stainless steel locks and hinges. The cabinets can be configured to suit different storage requirements.



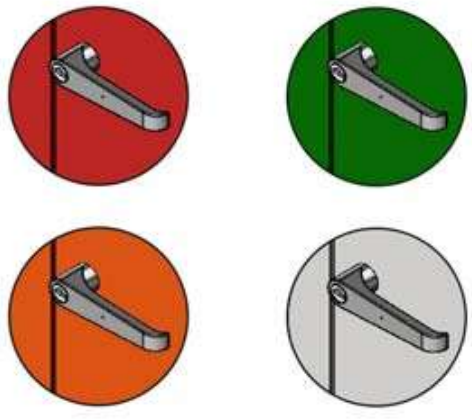
Features

Room to store
- Fire extinguisher (1 pcs DP/F/CO2)
- Survival suit (1 pcs)
- Life jacket (4 pcs inflatables)
- Escape masks (up to 10 pcs depending on type)
- Emergency Escape Breathing Apparatus

Options
- Flame retardant version
- Heaters (conventional / ATEX approved)
- Lettering

TECHNICAL SPECIFICATIONS

Dimensions	470 x 250 x 980 mm (WxDxH)
Aperture dimensions	345 x 250 x 836 mm (WxDxH)
Angle of door opening	90°
Weight	12,5 kgs
Material	GRP
Colour	Safety Green RAL 6002 Firefighting Red RAL 3000 Safety Orange RAL 2009 Lifesaving White RAL 9010
IP rating	IP56
Door catch	Nylon
Door handle	SS 316
Hinges	SS 316
Seal	EPDM
Reinforcement	Core material
Lettering	White
Approvals	IP56 BS EN 60529:1992 Lloyds



GRP storage cabinet: DMO-35
IP56 rated and Lloyds certified

Dräger Nederland B.V.| Marine & Offshore | Beurtschipperstraat 1 | 3194 DK Hoogvliet, The Netherlands
Tel +31 (0) 10 295 27 40 | sales-mo.sd.nl@draeger.com | www.draeger-mo.com

ITEM	Tag	YXT-001A	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-400
TASK	code	C10004962		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.
2	Check that the equipment "Tag Number" is correct.
3	Check that the location is correct.
4	Access is not obstructed.
5	Check that the mounting is correct.
6	Extinguisher certification charge and date.
7	Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8	Portable water extinguisher.
9	Portable dry powder extinguisher.
10	Portable BCF extinguisher.
11	Portable foam extinguisher.
12	If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001B	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-400
TASK	code	C10004963		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1 Check that the nameplate data is complete and correct.

2 Check that the equipment "Tag Number" is correct.

3 Check that the location is correct.

4 Access is not obstructed.

5 Check that the mounting is correct.

6 Extinguisher certification charge and date.

7 Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8 Portable water extinguisher.

9 Portable dry powder extinguisher.

10 Portable BCF extinguisher.

11 Portable foam extinguisher.

12 If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001C	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-300
TASK	code	C10004964		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1 Check that the nameplate data is complete and correct.

2 Check that the equipment "Tag Number" is correct.

3 Check that the location is correct.

4 Access is not obstructed.

5 Check that the mounting is correct.

6 Extinguisher certification charge and date.

7 Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8 Portable water extinguisher.

9 Portable dry powder extinguisher.

10 Portable BCF extinguisher.

11 Portable foam extinguisher.

12 If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001D	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-300
TASK	code	C10004965		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.
2	Check that the equipment "Tag Number" is correct.
3	Check that the location is correct.
4	Access is not obstructed.
5	Check that the mounting is correct.
6	Extinguisher certification charge and date.
7	Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8	Portable water extinguisher.
9	Portable dry powder extinguisher.
10	Portable BCF extinguisher.
11	Portable foam extinguisher.
12	If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001E	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-200
TASK	code	C10004966		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.
2	Check that the equipment "Tag Number" is correct.
3	Check that the location is correct.
4	Access is not obstructed.
5	Check that the mounting is correct.
6	Extinguisher certification charge and date.
7	Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8	Portable water extinguisher.
9	Portable dry powder extinguisher.
10	Portable BCF extinguisher.
11	Portable foam extinguisher.
12	If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001F	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-200
TASK	code	C10004967		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1 Check that the nameplate data is complete and correct.

2 Check that the equipment "Tag Number" is correct.

3 Check that the location is correct.

4 Access is not obstructed.

5 Check that the mounting is correct.

6 Extinguisher certification charge and date.

7 Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8 Portable water extinguisher.

9 Portable dry powder extinguisher.

10 Portable BCF extinguisher.

11 Portable foam extinguisher.

12 If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001G	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-100
TASK	code	C10004968		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1 Check that the nameplate data is complete and correct.

2 Check that the equipment "Tag Number" is correct.

3 Check that the location is correct.

4 Access is not obstructed.

5 Check that the mounting is correct.

6 Extinguisher certification charge and date.

7 Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8 Portable water extinguisher.

9 Portable dry powder extinguisher.

10 Portable BCF extinguisher.

11 Portable foam extinguisher.

12 If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-001H	: Portable Extinguinsher (CO2)			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD_B-100
TASK	code	C10004969		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.
2	Check that the equipment "Tag Number" is correct.
3	Check that the location is correct.
4	Access is not obstructed.
5	Check that the mounting is correct.
6	Extinguisher certification charge and date.
7	Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8	Portable water extinguisher.
9	Portable dry powder extinguisher.
10	Portable BCF extinguisher.
11	Portable foam extinguisher.
12	If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-002A	: Powder Portable Extinguinsher			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	UD
TASK	code	C10004970		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.
2	Check that the equipment "Tag Number" is correct.
3	Check that the location is correct.
4	Access is not obstructed.
5	Check that the mounting is correct.
6	Extinguisher certification charge and date.
7	Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8	Portable water extinguisher.
9	Portable dry powder extinguisher.
10	Portable BCF extinguisher.
11	Portable foam extinguisher.
12	If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

ITEM	Tag	YXT-002B	: Powder Portable Extinguinsher			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	UD
TASK	code	C10004971		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1	Check that the nameplate data is complete and correct.
2	Check that the equipment "Tag Number" is correct.
3	Check that the location is correct.
4	Access is not obstructed.
5	Check that the mounting is correct.
6	Extinguisher certification charge and date.
7	Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8	Portable water extinguisher.
9	Portable dry powder extinguisher.
10	Portable BCF extinguisher.
11	Portable foam extinguisher.
12	If required produce Red Line Mark Up for "AS BUILT"

Comments:

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Date			
Signature			

ITEM	Tag	YXT-002C	: Powder Portable Extinguinsher			Dwg	123A90-DDL-SAF-DL-30026
	S/Sys	70-20	: Fire Extinguishers			Module	LD
TASK	code	C10004972		Location	Offshore Activities	User	Rosetti Marino Quality Control
FORM	Process	MC	Activity CCK	Discipline	Safety	Form	CYX08 Portable Fire Extinguisher

1 Check that the nameplate data is complete and correct.

2 Check that the equipment "Tag Number" is correct.

3 Check that the location is correct.

4 Access is not obstructed.

5 Check that the mounting is correct.

6 Extinguisher certification charge and date.

7 Check that the various types of extinguishers are correctly colour coded.

THE FOLLOWING EQUIPMENT SHALL BE CHECKED IN ACCORDANCE WITH A MARKED UP LAYOUT DRAWING OF THE AREA

8 Portable water extinguisher.

9 Portable dry powder extinguisher.

10 Portable BCF extinguisher.

11 Portable foam extinguisher.

12 If required produce Red Line Mark Up for "AS BUILT"

Comments:

	Performed by	☐ WITNESS ☐ REVIEW	☐ WITNESS ☐ REVIEW
Company			
Name			
Date			
Signature			

Section 12 FAT / VENDOR REPORTS

NOT APPLICABLE

Section 13 MECHANICAL COMPLETION CHANGES / MARK-UPS

NOT APPLICABLE