

**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**
**Bid Receiving Public Works and Government
Services Canada/Réception des soumissions
Travaux publics et Services gouvernementaux
Canada**
**1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
B3J 1T3
Bid Fax: (902) 496-5016**

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaires

Title - Sujet HMCS MONTREAL Paint & Preservation	
Solicitation No. - N° de l'invitation W3554-166138/A	Date 2015-07-08
Client Reference No. - N° de référence du client W3554-16-6138	
GETS Reference No. - N° de référence de SEAG PW-\$HAL-309-9567	
File No. - N° de dossier HAL-5-75039 (309)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-07-24	Time Zone Fuseau horaire Atlantic Daylight Saving Time ADT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: MacNeil, Blaine A.	Buyer Id - Id de l'acheteur hal309
Telephone No. - N° de téléphone (902) 496-5180 ()	FAX No. - N° de FAX (902) 496-5016
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF NATIONAL DEFENCE BLDG D200 RM 3311 STN FORCES P.O.BOX 99000 HALIFAX NOVA SCOTIA B3K5X5 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Delivery Required - Livraison exigée See Herein	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

Issuing Office - Bureau de distribution

Atlantic Region Acquisitions/Région de l'Atlantique
Acquisitions
1713 Bedford Row
Halifax, N.S./Halifax, (N.É.)
B3J 3C9
Nova Scot

Solicitation No. - N° de l'invitation

W3554-166138/A

Amd. No. - N° de la modif.

File No. - N° du dossier

HAL-5-75039

Buyer ID - Id de l'acheteur

hal309

Client Ref. No. - N° de réf. du client

W3554-16-6138

CCC No./N° CCC - FMS No/ N° VME

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HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
COMPONENT		LOCATIONS: UPPER DECKS	
PAINT AND PRESERVATION		STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L FRAME DECK SIDE	
DEFECTS AND JUSTIFICATION			
1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2015.			
REFS: A. DRMIS No. 820311810 B. HI-23-003-005/JI-001, Dated 31 OCT 2013 C. HI-23-003-005/JI-003, Dated 31 OCT 2013 (Refs B and C located at: http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm)		REF DWG NO.:	
DESCRIPTION OF WORK REQUIRED			

1. An FMFCS/ENG/NAO/Hull Surveyor has conducted the Annual Paint and Preservation Survey of the exterior non-slip and painted decks for the 2015 Paint and Preservation season.
2. The following are the results of the survey:
 - a. Quarter Deck – the coating is in poor condition, Non-Skid is lifting in areas extensive bleed through showing in most areas with numerous areas of mechanical damage and bollards are in poor condition 100 percent renewal of coating is required
 - b. Flight Deck – the coating is in good condition, minor repairs to areas of mechanical damage in non-traffic areas only;
 - c. Hangar – the coating is in poor condition, extremely dirty, many areas have no coating due to ongoing repairs 100% renewal of coating required;
 - d. STBD Hangar Lobby – the coating is in good condition, no repairs required;
 - e. Port Hangar Lobby – the coating is in good condition, no repairs required;
 - f. Port Boat/Missile Deck – the coating is in good condition, some staining exists and there are several isolated areas of mechanical damage to the non-skid and non-traffic areas, bollards are in extremely poor condition limited repairs to be conducted;
 - g. STBD Boat/ Missile Deck - the coating is in good condition, some staining exists and there are several isolated areas of mechanical damage to the non-skid and non-traffic areas, bollards are in extremely poor condition limited repairs to be conducted;
 - h. Port Passageway – the coating is in good condition, with some areas of slight mechanical damage no repairs required at this time;
 - i. Foc'sle – the coating is in poor condition, the deck is littered with coating patch repairs, , the deck was Intercryled in 2011, and patched and repaired in 2013 and 2014, areas of non-traffic around stanchion bases failing 100% renewal of coating required;

HULL SURVEYOR:		APPROVED BY:	HI REPORT NO.: HS150189
CG.HEDDON PH 427-3885		H. LANKESTER PH 427-3578	REVISION: 1
SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 1 OF 8

HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
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- j. Port Bridge Wing – the coating is in good condition, no repairs required;
- k. STBD Bridge Wing – the coating is in good condition, no repairs required;
- l. Flag Deck – the coating is in very poor condition, several areas of deterioration to bare metal, heavily stained 100% coating renewal required;
- m. Port Hangar Side Deck – the coating is in poor condition, 100% coating renewal required;
- n. STBD Hangar Side Deck – the coating is in fair condition, 100% coating renewal required;
- o. Bridge Top - the coating is in poor condition, there are large areas that require non-skid that are currently treated as non-traffic areas from mods during MLR, and several patches from mods during MLR, staining showing through, requires; 100% coating renewal required;
- p. Hangar Top - the coating is in good condition, no repairs required;
- q. ECM Top/ FAMR Casing Top – the coating is in poor condition 100% coating renewal required;
- r. Funnel Flat – the coating overall is in good condition with one area STBD Fwd corner having a localized coating failure, limited repairs required;
- s. DRES BALL Flat – the coating is in fair condition, repairs required along edges under grating and scattered areas throughout ; and
- t. Funnel Top – the coating is in good condition, no repairs required.

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SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 2 OF 8

HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
COMPONENT		LOCATIONS: UPPER DECK	
PAINT AND PRESERVATION		STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L FRAME DECK SIDE	
DEFECTS AND JUSTIFICATION			
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REFS: A. DRMIS No. 820311810 B. HI-23-003-005/JI-001, Dated 31 OCT 2013 C. HI-23-003-005/JI-003, Dated 31 OCT 2013 (Refs B and C located at: http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm)		REF DWG NO.:	
DESCRIPTION OF WORK REQUIRED			

3. Decks requiring 100% renewal of coating:

- a. **Hangar Interior**, FR 39 – 47.5, 1 deck. IAW Ref B, clean/degrease/clean to bare metal IAW surface preparation Method 3, cleaning to bare metal IAW SSPC-SP-12-WJ-1 Standards and treat;

Total traffic area (non-skid): 139 sq meters (1494 sq ft)

Total non-traffic area: 16.6 sq meters (179 sq ft)

Total surface area: 155.6 sq meters (1673 sq ft)

- (1) included to be cleaned/degreased/cleaned to bare metal IAW surface preparation Method 3, cleaning to bare metal IAW SSPC-SP-12-WJ-1 Standards and treat as per existing colour scheme are the following;

(a) six (6) sumps; and

(b) forward PORT and STBD passages;

- b. **Fos'cle**, FR Stem– 12, 1 deck, clean and treat deck 100% as per Ref B using surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast and treat:

Total traffic area (non-skid): 309 sq meters (3322 sq ft).

Total non-traffic area: 58.3 sq meters (627 sq ft).

Total surface area: 367.3.3 sq meters (3953.5 sq ft).

- (1) included to be cleaned/degreased/cleaned to bare metal IAW surface preparation Method 2, cleaning to bare metal IAW SSPC-SP-11 Standards and or surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast and treat as per existing colour scheme are the following;

HULL SURVEYOR:		APPROVED BY:	HI REPORT NO.: HS150189
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SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 3 OF 8

HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
COMPONENT		LOCATIONS: UPPER DECKS	
PAINT AND PRESERVATION		STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L FRAME DECK SIDE	
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DESCRIPTION OF WORK REQUIRED			

eight (8) sets of bollards, and anchor cable deck penetrations, covers and cartage save all. An additional 24 sq meters of non-traffic area has been added to include these items.

- c. **Quarter Deck**, FR 59 to Transom, 1 deck, C/L. IAW Ref B, clean/degrease/clean to bare metal IAW surface preparation Method 3, cleaning to bare metal IAW SSPC-SP-12-WJ-1 Standards and treat;

Total traffic area (non-skid): 101.6 sq meters (1092 sq ft)

Total non-traffic area: 25.5 sq meters (274.5 sq ft)

Total surface area: 127.1sq meters (1368 sq ft)

- (1) included to be cleaned/degreased/cleaned to bare metal IAW surface preparation Method 2, cleaning to bare metal IAW SSPC-SP-11 Standards and or surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast and treat as per existing colour scheme are the following;

The raised section aft of the flight deck all bollards, roller fairleads and towing cleat, an additional 18 sq meters of non-traffic area has been added to include these items.

- d. **Flag Deck**, FR 24.5 – 25.5, 01 deck. clean and treat deck 100% as per Ref B using surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast, and treat:

Total traffic area for repair (non-skid): 7 sq meters (75 sq ft).

Total non-traffic area: 13 sq meters (140 sq ft).

Total surface area: 20 sq meters (215 sq ft).

- (1) removals to include but not limited to three (3) ammo locker(s) and two (2) flag locker(s). Lockers to be reinstalled upon completion complete with new fasteners IAW original arrangement.

HULL SURVEYOR:		APPROVED BY:	HI REPORT NO.: HS150189
CG.HEDDON PH 427-3885		H. LANKESTER PH 427-3578	REVISION: 1
SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 4 OF 8

HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
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DESCRIPTION OF WORK REQUIRED			

- e. **ECM Top / FAMR Casing Top**, FR 20.5 – 24, 03 deck: clean and treat deck 100% as per Ref B using surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast, and or surface preparation Method 2, cleaning to bare metal IAW SSPC-SP-11 Standards and treat;

Total traffic area (non-skid): 33.2 sq meters (357 sq ft).

Total non-traffic area: 4 sq meters (43 sq ft).

Total surface area: 37.2 sq meters (400 sq ft).

- f. **Bridge Top Deck**, FR 12-20.5, 02 deck, C/L: clean and treat deck 100% as per Ref B using surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast, and treat:

Total traffic area for repair (non-skid): 138.1 sq meters (1485 sq ft).

Total non-traffic area: 16 sq meters (172 sq ft).

Total surface area: 154.1 sq meters (1657 sq ft).

- g. **Port Hanger Side Deck**, FR 39-45, 01 Deck, Port. : clean and treat deck 100% as per Ref B using surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast, and treat:

Total area to be cleaned to SSPC-SP-1 Standards: 40 sq meters (430 sq ft).

Total traffic area for repair (non-skid): 15 sq meters (161 sq ft).

Total non-traffic area: 25 sq meters (269 sq ft).

- h. **Stbd Hanger Side Deck**, FR 39-45, 01 Deck, Stbd. clean and treat deck 100% as per Ref B using surface preparation Method 3, SSPC-SP-12-WJ-1 Standard Ultra High Pressure Water Jet blast, and treat:

Total area to be cleaned to SSPC-SP-1 Standards: 40 sq meters (430 sq ft).

Total traffic area for repair (non-skid): 15 sq meters (161 sq ft).

HULL SURVEYOR:		APPROVED BY:	HI REPORT NO.: HS150189
CG.HEDDON PH 427-3885		H. LANKESTER PH 427-3578	REVISION: 1
SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 5 OF 8

HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
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DESCRIPTION OF WORK REQUIRED			

Total non-traffic area: 25 sq meters (269 sq ft).

4. Decks requiring partial repairs: **NOTE: All decks listed below have been previously coated with International products and shall be repaired and top coated with International products.**

- a. **STBD Boat/Missile Deck**, FR 22.5 – 40, 1 deck. Clean/degrease 100% of the of the deck and treat deteriorated areas of coating IAW paras 18 – 20 of Ref C:

Total traffic area: 4 sq meters (43 sq ft)

Total non-traffic area for repair: 6 sq meters (65 sq ft)

Total surface area to be top coated: 0 sq meters (0 sq ft)

(1) All bollards to be cleaned to bare metal IAW para 18 of ref C and treated IAW Para 5 of this Hull Survey.

- b. **PORT Boat/Missile Deck**, FR 22.5 – 40, 1 deck. Clean/degrease 100% of the of the deck and treat deteriorated areas of coating IAW paras 18 – 20 of Ref C:

Total traffic area: 4 sq meters (43 sq ft)

Total non-traffic area for repair: 6 sq meters (65 sq ft)

Total surface area to be top coated: 0 sq meters (0 sq ft)

(1) All bollards to be cleaned to bare metal IAW para 18 of ref C and treated IAW Para 5 of this Hull Survey.

HULL SURVEYOR:		APPROVED BY:	HI REPORT NO.: HS150189
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SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 6 OF 8

HULL SURVEY SHEET FOR		DISTRIBUTION LIST	
HMCS Montreal		CDTL - original copy ENG/NAO/Hull Survey Office - file copy	
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- c. **Flight deck, Fr 47.5 – 59**, 1 Deck. Clean/degrease 100% of the deck and treat deteriorated areas of coating IAW paras 18 – 20 of Ref C:

Total traffic area for repair (non-skid): 0 sq meters (0 sq ft)

Total non-traffic area: 4 sq meters (43 sq ft)

Total surface area: 0 sq meters (0 sq ft)

(1) Curtain plate is main area of mechanical damage with tie downs and non-traffic area along track openings

- d. **DRES Ball deck** (FER Uptakes 02F2), FR29-32, 02 Deck, CL; clean/degrease 100% of the DRES BALL Flats, clean areas exhibiting corrosion/loose and flaking/deteriorated coating to bare metal IAW SSPC SP-11 and treat/repair IAW Ref C, para 18, 19 and 20 (polyurethane colour black);

Total area to be cleaned to SSPC-SP-1 Standards: 133 sq meters (1432 sq ft).

Total area to be cleaned to bare metal and treated: 5 sq meters (54 sq ft).

Total area to be top-coated: 0 sq meters (0 sq ft).

- e. **Funnel Flat deck** (AER Casing 1GA), FR32-35, 01 Deck, C/L; clean/degrease 100% of the Funnel Flat, clean areas exhibiting corrosion/loose and flaking/deteriorated coating to bare metal IAW SSPC SP-11 and treat/repair IAW paras 18 – 20 of Ref C:

Total traffic area for repair (non-skid): 3 sq meters (32.3 sq ft)

Total non-traffic area: 4 sq meters (43 sq ft)

Total surface area: 0 sq meters (0 sq ft)

(1) Area of concern is Stbd Fwd corner localized failure non-Skid and Non traffic coating is lifting.

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SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 7 OF 8

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5. Upon completion of cleaning to bare metal all bollards/fair leads/roller fair leads are to be treated as follows:
 - a. all working surfaces (where the rope is touching/slipping), apply one (1) coat of coat of Code C420 to a DFT of 4 – 5 mils; and
 - b. to all non-working surfaces apply coating system as per Ref C, paras 18 - 20 colour as per existing colour scheme.
6. Removals required to facilitate above repairs are to be determined by the Repair Facility (RF).
7. Areas in way of repairs are to be certified “gas free” and “safe for hot work”.
8. Necessary staging is to be supplied by the RF.
9. The RF shall remove, handle, store, transport and dispose of all hazardous waste in accordance with all applicable Federal, Provincial and Municipal regulations and legislation. Precautions shall be taken during cleaning and painting to protect the ship’s equipment and the environment from contamination. Coatings may contain heavy metals such as lead and chromates therefore solid waste, for example paint chips, shall be leachate tested to determine appropriate disposal option. The RF shall provide a Disposal Certificate if any waste material is classed as Hazardous Waste.
10. Precautions shall be taken to prevent damage and contamination from the ingress of dust, dirt, cleaning debris and paint splatter. Blank and seal all openings, inlets, and outlets, protect (wrap and seal) all equipment, fittings, windows, sidelights, tally plates, electrical lighting etc. subject to damage. Protect all non painted surfaces and equipment from damage and paint splatter, i.e. plastic laminates, rubber products (hoses, shock mounts, expansion pieces, door/hatch/flap gaskets) and damage control (DC) markings.
11. All surface preparation, coating application, inspections and required OQE documentation shall be IAW Refs B, C, CFTO D-23-003-005/SF-002 and this Hull Survey Report.
12. Any conflicts regarding this work instruction shall be brought to the attention of the FMFCS/ENG/NAO/Hull Surveyors’ Office for resolution.

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SURVEY DATE:	27 APRIL 2014		SURVEY SHEET NO.:
			PAGE 8 OF 8



Fleet Maintenance
Facility Cape Scott

Ref B
HI-23-003-005/JI-001
Amended 31 OCTOBER 2013

**STANDARD FMF CAPE SCOTT JOB INSTRUCTION
SURFACE PREPARATION AND COATING APPLICATION PROCEDURE**

**APPLICABLE TO
ALL CLASS SHIPS**

NON-SLIP AND PAINTED DECKS

**LOCATION
VARIOUS**

**(Supersedes Dated 06 March 2012)
Approved By: NAO/SNR HS**

**Originator: NAO/HULL SURVEY
Contact: NAO/HULL SURVEY**

Phone: 427-3885

NEI NUMBER:
E-28-418-000 (HFX CLASS)
E-28-175-000 (IRO CLASS)
E-28-672-B00 (PTR CLASS)

PURPOSE: This specification states the requirements for the surface preparation and coating application for non-slip and painted decks.

RELATED DOCUMENTS:

D-23-003-005/SF-002	SPECIFICATION FOR MAINTENANCE PAINTING OF HMC SHIPS
C-39-003-001/AG-001	HELICOPTER/SHIP INTERFACE DESIGN GUIDANCE AND CLEARANCE CRITERIA MANUAL
C-70-328-000/MP-001	THIRD LINE MAINTENANCE INSTRUCTION FOR VERTICAL LAUNCH SYSTEM – LAUNCHER TOP RESURFACING
SSPC-SP-1	SOLVENT CLEANING
SSPC-SP-11	POWER TOOL CLEANING TO BARE METAL
SSPC-SP-5	WHITE METAL BLAST CLEANING
SSPC-SP WJ-1/NACE WJ -1	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS - CLEAN TO BARE SUBSTRATE (WJ-1)
SSPC-SP WJ-2/NACE WJ -2	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS – VERY THOROUGH CLEANING (WJ-2)
SSPC-SP WJ-3/NACE WJ -3	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS –THOROUGH CLEANING (WJ-3)
SSPC-SP WJ-4/NACE WJ -4	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS – LIGHT CLEANING (WJ-4)
SSPC-VIS-1	VISUAL STANDARD FOR ABRASIVE BLAST CLEANED STEEL
SSPC-VIS-3	VISUAL STANDARD FOR POWER AND HAND TOOL CLEANED STEEL
SSPC-PA-2	MEASUREMENT OF DRY COATING THICKNESS
SSPC-TU-4	FIELD METHODS FOR RETRIEVAL AND ANALYSIS OF SOLUBLE SALTS ON SUBSTRATE
NACE RPO 287-95	NACE STANDARDS, FIELD MEASUREMENT OF SURFACE PROFILE OF ABRASIVE BLAST CLEANED STEEL SURFACES
ASTM D-4285	INDICATING OIL AND WATER IN COMPRESSED AIR
SSPC PAINTING MANUAL	VOLUME 2, 2005 EDITION
DWG 0251110	FLIGHT DECK MARKINGS IRO CLASS
DWG HFX-D28-396-000-01, SHTS 7, 8, AND 9	PAINTING AND PRESERVATION SCH, (MARKINGS) HFX CLASS
DWG 0151097	FLIGHT DECK AND HANGAR MARKINGS, PTR CLASS
C-02-040-009/AG-000	DND SAFETY LEGISLATION AND POLICY
A-GG-040-001/AG-001	DND SAFETY POLICY AND PROGRAMS
	OCCUPATIONAL SAFETY AND HEALTH PART 11, CANADA LABOUR CODE
	OCCUPATIONAL SAFETY AND HEALTH, POLICY VOLUME OF THE TB MANUAL
	THE CANADIAN ENVIRONMENTAL PROTECTION ACT
	THE CANADIAN FISHERY ACT

ANNEX(ES):

ANNEX A	PREPARATION AND TREATMENT RECORDING FORM
ANNEX B	CHLORIDE ION TESTING RECORDING FORM
ANNEX C	NAVAL SPECIFICATION MATERIAL LIST (NSML)

DESCRIPTION OF WORK**REMARKS**

The Repair Facility (RF) shall carry out the following work:

Scope

1. The intent of this specification is to provide instructions for the surface preparation and the coating application of a non-slip and/or painted deck coating system on interior/exterior steel and aluminum decks.
2. The work involves the following:
 - a. cleaning the entire specified area to remove all loose flaking coatings, salts, grease, dirt, visible contaminants and soluble contaminants, followed by cleaning the entire specified area to bare metal IAW SSPC-SP-5 and / or SSPC-SP-11 Standards and / or SSPC-SP WJ-1 Standards;
 - b. applying an Epoxy Primer System to bare metal areas; followed by
 - c. the application of a Type 1, Comp G, LSA Epoxy Non-slip Deck Coating (traffic areas) and a Exterior Alkyd Marine Enamel Topcoat (non-traffic areas).

NOTES:

- (1) The method of cleaning to bare metal shall be determined by the FMFCS/ENG/NAO/Hull Surveyor at time of survey and shall be recorded / specified in the Hull Survey report or any other relevant documentation(s) / specification(s) in which this JI has been attached.
- (2) The work specified in this Job Instruction shall not be considered to be the only requirement for the coating repairs. Any additional coating repairs / work required in addition to this Job Instruction shall be as specified in the Hull Survey report or any other relevant documentation in which this JI has been attached.
- (3) The RF shall have a NACE CIP Level II Coating Inspector on staff to carry out all coating inspections and record all applicable data as detailed within the specification.
- (4) A FMFCS/ENG/NAO/Hull Surveyor NACE CIP Level II Coating Inspector (also referred as FMFCS NACE Inspector) shall witness all inspections as detailed within the specification. The frequency and level of involvement of the FMFCS NACE Inspector will be left to the discretion of the FMFCS NACE Inspector.

Precautions

3. Take precautions during the pre-surface preparation, surface preparation, pre-treatment and painting period to contain all cleaning material, waste water, airborne blasting material, grit and debris as not to contaminate the ships interior compartments and the atmosphere where equipment is stationed. Provide temporary protection to prevent damage and over-spray to ship's structure, equipment and fittings as required.
 - a. temporarily cover and seal furnishings, electrical and electronic equipment. Close ventilation inlets and outlets, doors, windows and hatch openings. Temporarily blank or plug drain openings and pre-wet nozzles during cleaning and painting to prevent the ingress of water, dust, dirt, grit, paint fumes, etc.
 - b. take precautions during coating removal operations as coating may contain heavy metals such as lead and chromates. Leachate test solid waste, (i.e. the paint chips), to determine appropriate disposal option. Disposal of all hazardous waste shall be in accordance with all applicable municipal, provincial and federal regulations and

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legislation. A Disposal Certificate shall be provided to the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) if the waste material from the blast cleaning operation is classed as hazardous waste.

Scheduling/Deck Protection

4. Schedule deck preparation and painting work in high traffic areas or decks subject to other work during low activity periods. Isolate sources of contamination including pedestrian traffic. Cordon off deck areas and post OUT OF BOUNDS signs as necessary. Protect all deck coverings from damage until they are serviceable for traffic or until the end of the work period.

Parameters of Traffic and Non-traffic Areas

5. Prior to coating removal, the RF shall record the traffic (non-slip areas) and non-traffic (dado / painted areas) for reference. Non-traffic areas are normally inaccessible to traffic, (i.e. under fixed shelving, desks, lockers, benches and equipment foundations). All coamings, deck fittings, exposed seatings and a minimum of 50mm (2 inches) around their perimeter are considered non-traffic areas. The top of flush hatches shall have non-slip coating applied with a 50mm (2 inch) perimeter painted boundary.

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Temporary Sheltering

6. To maintain environmental conditions (for deck preparations and coating application) and to protect the environment (ref. Fisheries Act, Section 35), the RF shall:
 - Totally enclose the decks being cleaned / prepared 100% to bare metal IAW SSPC-SP-5 Standards (white metal blast) treat in a manner that would prevent the dispersion of particles into the air or release of any deleterious substances into the harbour. The RF shall capture and dispose of all used / drained liquids in accordance with all applicable municipal, provincial and federal regulations and legislation.
 - For decks / areas only requiring partial repairs and / or top-coat, install appropriate protection / hoarding / containment in a manner that will prevent the dispersion of particles into the air or release of any deleterious substances into the harbour. The RF shall capture and dispose of all used / drained liquids in accordance with all applicable municipal, provincial and federal regulations and legislation.
 - Sweep / clean / scrape all areas of loose and / or flaking coatings to remove as much loose debris as possible and collect and dispose appropriately prior to cleaning to SSPC-SP-1 Standards (Solvent Cleaning).
 - Cleaning products shall be used / mixed / diluted in accordance with manufacturer's recommendations / instructions.
 - Coatings shall be applied by means of rollers and/or paint brushes to reduce VOC emissions and prevent over-spray into the water and / or atmosphere. If decks are fully enclosed / hoarded, spray application may be permitted.
 - All enclosures / protection / hoarding shall be erected / installed to the satisfaction of FMFCS Safety / Environment personnel prior to the commencement of any work; and all enclosures / protection / hoarding shall be maintained to the satisfaction of FMFCS Safety / Environment personnel while in use for the duration of the paint coating project. Paint, paint chips or dust generated during paint removal shall not be permitted to enter the water. Containment booms shall be in place prior to the commencing any work, and any spillage shall be cleaned. Spill response kits for first level intervention shall be available on site for the duration of the coating / re-surfacing project.
 - The ambient air temperature and substrate temperatures during coating application and curing must be maintained within the coating manufacturer's recommended values. If required, provide a temporary shroud (for weather protection) or a fully enclosed shelter

A/C*

(cold weather), to fully cover the boundaries of the deck area being treated. During cold weather, the ambient temperature inside the enclosure shall be maintained 24 hours per day at a minimum of 7° C. The designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and / or FMFCS NACE Inspector shall inspect shelter.

- All work shall be carried out in accordance with labour and environmental regulations within the jurisdiction that the work is carried out in.

Interference Removals

7. Interference removals required to gain access to all areas of the deck requiring coating repairs are to be determined by the RF during the viewing period. Areas requiring repairs are to be determined by the FMFCS NACE Inspector. Removals identified in this Job Instruction or any other relevant documentation(s) / specification(s) are only listed to assist the RF in bidding and are not to be considered all-inclusive or limited to those items listed.
 - a. Tag, disconnect, ease away or remove and retain all interference items clear of the work area, and suitably protect against damage. On completion of repairs, reinstall and re-secure items, utilizing with new fasteners, in accordance with the existing arrangement. On completion of re-installation, all disturbed equipment and systems are to be functionally tested and proven functional / operational. The RF shall certify and record functional test(s). The designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) shall inspect. R, A/C*

Manufacturer's Material Safety and Technical Data Sheets

8. The manufacturer's published Material Safety Data Sheets (MSDS) and Technical Data Sheets (TDS) shall form part of this specification and shall be acquired by the RF. The dry film thickness (DFT) and the minimum / maximum cure times before application of subsequent coat are to be in accordance with the manufacturer's recommendation found in the TDS or by written confirmation from the Field Service Representative (FSR). In case of conflict of information, the designated engineering authority (DEA) or FMFCS NACE Inspector shall be consulted. The final resolution / decision on any conflict of information shall be directed, through consultation with the LCMM, DNPS 2-4-4, and / or the FSR, by the FMFCS NACE Inspector.

Materials

9. The RF shall supply all materials sufficient to comply with this specification and any other relevant documentation(s) / specification(s) and provide manufacturer's names, product names, material TDS and material batch numbers. Materials shall not exceed manufacturer's stated shelf life. Refer to Annex C for listing of approved products. The use of any alternate product(s) shall be approved by the coating LCMM, DNPS 2-4-4, through the DEA or FMFCS NACE Inspector. R
10. All coating material systems shall be supplied from the same manufacturer unless written consent, from the manufacturer, is provided to allow substitute coatings to be used without limitations and voiding warranties. If such consent is not obtainable from the manufacturer, the final resolution / decision shall be directed by the DEA or FMFCS NACE Inspector.
11. Deliver all materials to the work site in the manufacturer's sealed containers, bearing the manufacturer's labels, identifying product name, material type, colour, batch numbers, etc. Store materials in a dry space away from sources of spark or flame with temperatures ranging as per manufacturer's recommendations. The space shall be kept neat and clean at all times.

Pre-surface Cleaning

12. Clean the overall deck area to remove all loose flaking coatings, salts, grease, dirt, visible

and soluble contaminants in accordance with SSPC-SP-1 Standards, using a biodegradable cleaner/de-glossing agent, Code C415. Immediately after cleaning, thoroughly rinse with fresh water.

- a. The RF shall dispose of all drained liquids in accordance with all applicable municipal, provincial and federal regulations and legislation. C
- b. The RF shall provide a Certificate of Disposal. C
- c. Carry out chloride ion testing in accordance with Para. 12.

Chloride Ion Testing

- 13. Carry out chloride ion testing using semi-quantitative tests in accordance with SSPC-TU-4, Cell Retrieval Methods, Swabbing or Washing Methods, as follows; R, A/C*
 - a. on completion of pre-surface preparation to SSPC-SP-1 (Solvent Cleaning), and / or SSPC-SP WJ-4 (Waterjet Cleaning of Metals – Light Cleaning) to ensure the chloride ions are not imbedded into the substrate when cleaning to bare metal; and R, A/C*
 - b. on completion of substrate preparation, SSPC-SP-2 (Hand Tool Cleaning), SSPC-SP-3 (Power Tool Cleaning) and SSPC-SP-11 (Power Tool Cleaning to Bare Metal) and / or SSPC-SP WJ-1 (Waterjet Cleaning of Metals – Clean to Bare Substrate), prior to coating application. R, A/C*
 - c. the FMFCS NACE Inspector shall witness the tests. Tests are to be recorded, by the RF, in Annex B; R, A/C*
 - d. The number of tests for each space/deck shall be determined by the amount of surface area being cleaned and treated.
 - i. For areas less than 10 sq m (107 sq ft) a minimum of two (2) tests are required. Any additional requirement is optional at the QAR, DEA or FMFCS NACE Inspector's discretion.
 - ii. up to 50 sq m (539 sq ft) one (1) test per every 10 sq m (107 sq ft).
 - iii. 50 sq m (539 sq ft) to 200 sq m (2153 sq ft) one (1) test per every 20 sq m (215 sq ft).
 - iv. 200 sq m (2153 sq ft) to 500 sq m (5382 sq ft) one (1) test per 40 sq m (431 sq ft).
 - v. 500 sq m (5382 sq ft) to 1000 sq m (10764 sq ft) one (1) test per 60 sq m (646 sq ft).
 - vi. 1000 sq m (10764 sq ft) to 2000 sq m (21528 sq ft) one (1) test per 100 sq m (1076 sq ft).
 - vii. 2000 sq m (21528 sq ft) to 3000 sq m (32292 sq ft) one (1) test per 150 sq m (1615 sq ft).
 - viii. 3000 sq m (32292 sq ft) to 4000 sq m (43056 sq ft) one (1) test per 200 sq m (2153 sq ft).
 - ix. 4000 sq m (43056 sq ft) and up, one (1) test per 250 sq m (2691 sq ft).
 - e. The acceptable chloride ion level shall be less than 5 µg/cm² (5ppm). Coatings shall not be removed or applied until this level of cleanliness is achieved; and A/C*

- f. Should chloride ion levels greater than $5 \mu\text{g}/\text{cm}^2$ (5ppm) be found, 100% of the areas shall be re-cleaned as per Para 11. On completion of re-cleaning, chloride ion testing shall be carried out as per this Para. This evolution shall be carried out until acceptable chloride ion levels of less than $5 \mu\text{g}/\text{cm}^2$ (5ppm) is achieved. Re-cleaning of less than 100% of the total surface area shall be at the discretion of the DEA or FMFCS NACE Inspector.

NOTE: Should chloride ion levels greater than $5 \mu\text{g}/\text{cm}^2$ (5ppm) be found, the RF, the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and / or ship's staff shall investigate to find if a source of contamination is present. If a source of contamination is found, it shall be remediated prior to proceeding with pre-surface preparation and / or surface preparation and / or coating application.

Surface Preparation – Steel Substrate

14. Listed below are three (3) methods of cleaning steel substrates to bare metal. The method of cleaning the substrate to bare metal shall be determined by the FMFCS/ENG/NAO/Hull Surveyor at time of survey and shall be recorded/specified in the Hull Survey report or any other relevant documentation(s) / specification(s) in which this JI has been attached.

Method 1: Cleaning to bare metal IAW SSPC-SP-5 (White Metal Blast Cleaning) Standards;

Blast clean 100% of the steel deck areas, complete with appendages as required, to bare metal in accordance with SSPC-SP-5 Standards to achieve a 62.5 to 75 microns (μm) angular surface profile and a final surface condition as depicted in SSPC Visual Standard SSPC-VIS 1-89, C SP 5.

NOTES:

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| (1) | Steel shot shall not be used alone. If steel shot is used, the abrasive mixture shall consist of a mix of at least 20% steel grit and the balance steel shot of sufficient size to achieve a 62.5 to 75 microns (μm) angular surface profile. | A/C* |
| (2) | Areas that cannot be abrasive blast cleaned shall be cleaned by hand and power tools in accordance with SSPC-SP-11 Standards to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. The cleaned surface shall be free of all visible oil, grease, dirt, dust, mill scale, rust, coating, oxides, corrosion products, and other foreign matter. Slight residues of rust and / or paint may be left in the lower portions of existing pits. The surface shall be roughened to produce a surface profile of no less than 38.1 μm . | A/C* |
| (3) | The total allowable areas of the deck required to be cleaned to SSPC-SP-11 Standards shall be less than 5%. | A/C* |
| (4) | All exposed appendages and projecting surfaces shall be abrasive blast cleaned to bare metal up to a height of 150mm (6 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc.) and | |
| (5) | Edges of intact coatings bordering areas cleaned to bare metal <u>shall</u> be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. | A/C* |

Method 2: Cleaning to bare metal IAW SSPC-SP-11 (Power Tool Cleaning to Bare Metal) Standards;

Clean 100% of the steel deck areas, complete with appendages as required, to bare metal in accordance with SSPC-SP-11 Standards to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. The cleaned surface shall be free of all visible oil, grease, dirt, dust, mill scale, rust, coating, oxides, corrosion products, and other foreign matter. Slight residues

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of rust and / or paint may be left in the lower portions of existing pits. The surface shall be roughened to produce a surface profile of no less than 38.1 μm .

NOTES:

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| (1) | Any areas of exposed steel substrate exhibiting ferrous oxide (black) shall be re-cleaned to SP-11 Standards by means of needle gunning and / or rotary scaler / scarifier to remove the ferrous oxide and to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. | A/C* |
| (2) | Any areas of exposed steel substrate exhibiting any degree of polishing and / or burnishing shall be re-cleaned to SP-11 Standards to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. | A/C* |
| (3) | All exposed appendages and projecting surfaces shall be power tool cleaned to bare metal up to a height of 100mm (4 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc.) and | |
| (4) | Edges of intact coatings bordering areas cleaned to bare metal <u>shall</u> be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. | A/C* |

Method 3: Cleaning to bare metal IAW SSPC-SP WJ-1 Standards (Waterjet Cleaning of Metals – Clean to Bare Substrate);

Clean 100% of the steel deck areas complete with appendages as required, to bare metal in accordance with SSPC-SP WJ -1 Standards to achieve a final surface condition as depicted in SSPC-VIS 4.

NOTES:

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| (1) | When waterjet cleaning in accordance with SSPC-SP WJ-1 Standards, the RF must be aware of and ensure that all environmental policies are upheld, such as the recovery of all effluents. | C |
| (2) | The water used for waterjet cleaning shall be pure so it does not contaminate the surface being cleaned. | |
| (3) | Waterjet cleaning does not produce an etch or angular surface profile, rather it exposes the original abrasive-blasted or corroded surface profile. After waterjet cleaning, should any area of the prepared surface not meet a minimum angular surface profile of 38.1 μm , the RF will be responsible to achieve the specified profile as part of the original contract. | A/C* |
| (4) | Any areas of exposed steel substrate exhibiting ferrous oxide (black) shall be cleaned to SSPC-SP-11 Standards by means of needle gunning and/or rotary scaler/scarifier to remove the ferrous oxide and to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. | A/C* |
| (5) | Any areas of exposed steel substrate exhibiting any degree of polishing and/or burnishing shall be cleaned to SSPC-SP-11 Standards to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. | A/C* |
| (6) | All waterjet cleaning shall be to a WJ-1 Standard and shall meet flash rust conditions of "no flash rust" to "light flash rust" as described in SSPC-SP WJ-1/NACE WJ-1 Standards prior to coating application. | A/C* |
| (7) | All exposed appendages and projecting surfaces shall be waterjet cleaned to SSPC-SP WJ-1 / NACE WJ-1 Standard up to a height of 100mm (4 inches) above deck (i.e. | |

bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc.) and

- (8) Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*

Surface Preparation – Aluminum Substrate

15. Listed below are three (3) methods of cleaning aluminum substrates to bare metal. The method of cleaning the substrate to bare metal shall be determined by the FMFCS/ENG/NAO/Hull Surveyor at time of survey and shall be recorded / specified in the Hull Survey report or any other relevant documentation(s) / specification(s) in which this JI has been attached.

Method 1: Cleaning to bare metal to an extent similar to IAW SSPC-SP-5 (White Metal Blast Cleaning) Standard;

Blast clean 100% of the aluminum deck areas and associated appendages to bare metal, to achieve an angular surface profile of between 38.1 to 50 μ m. The surface shall be free of all visible oil, grease, dirt, dust, paint, oxides, corrosion products, and other foreign matter.

NOTES:

- (1) The grit used for blasting aluminum shall be Grade 2 (Fine) or Grade 3 (Extra Fine).
- (2) Copper based grit shall not be used.
- (3) Appendages / projecting surfaces – all exposed appendages and projecting surfaces shall be abrasive blast cleaned to bare metal blast up to a height of 100mm (4 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc).
- (4) Areas that cannot be abrasive blast cleaned shall be power tool cleaned using 3M non-woven abrasive pads (or equivalent) to achieve a surface, when viewed without magnification, that is free of all visible corrosion products and other foreign matter. The surface shall be roughened to produce a surface profile of no less than 38.1 μ m. A/C*
- (5) Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*
- (6) The FMFCS NACE Inspector shall be present at the beginning and/or during blasting of aluminum to examine depth of profile, embedding of grit in the substrate, consistency of white metal finish, degree of warpage, etc. Any defects / problems arising from the examination shall be corrected prior to the continuation of the blast cleaning process. The periodicity / frequency of blasting inspections, of aluminum substrate, are at the discretion of the FMFCS NACE Inspector. Should any problems and / or concerns arise during the blasting process, the RF is to contact the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and / or the FMFCS NACE Inspector for inspection. A/C*

Method 2: Cleaning to bare metal IAW SSPC-SP-11 (Power Tool Cleaning to Bare Metal) Standards;

Clean 100% of the aluminum deck areas and associated appendages to bare metal in accordance with SSPC-SP-11 Standards using 3M non-woven abrasive pads (or equivalent) to achieve a surface, when viewed without magnification, that is free of all visible corrosion products and other foreign matter.

Notes:

- (1) The surface shall be roughened to produce a surface profile of no less than 38.1 μm . A/C*
- (2) Appendages / projecting surfaces – all exposed appendages and projecting surfaces shall be cleaned to bare metal to a height of 100mm (4 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc).
- (3) Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*

Method 3: Cleaning to bare metal IAW SSPC-SP WJ-1 Standards (Waterjet Cleaning of Metals – Clean to Bare Substrate);

Clean 100% of the aluminum deck areas complete with appendages as required, to bare metal in accordance with SSPC-SP WJ-1 to achieve a final surface condition as depicted in SSPC-VIS 4.

NOTES:

- (1) When waterjet cleaning in accordance with SSPC-SP WJ-1 Standards, the RF must be aware of and ensure that all environmental policies are upheld, such as the recovery of all effluents. C
- (2) The water used for waterjet cleaning shall be pure so it does not contaminate the surface being cleaned.
- (3) Waterjet cleaning does not produce an etch or angular surface profile, rather it exposes the original abrasive-blasted or corroded surface profile. After waterjet cleaning, should any area of the prepared surface not meet a minimum angular surface profile of 38.1 μm , the RF will be responsible to achieve the specified profile as part of the original contract. A/C*
- (4) All exposed appendages and projecting surfaces shall be waterjet cleaned to bare metal up to a height of 100mm (4 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc) and;
- (5) Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*

Surface Preparation Inspections

- 16. The RF shall carry out the following inspections on completion of surface preparation. If oxidation occurs between cleaning to bare metal and coating application, the surface shall be re-cleaned to bare metal to the specified standard. Any areas subject to contamination after cleaning to bare metal shall be cleaned / degreased in accordance with SSPC-SP-1 Standard. The RF shall certify and record inspections and verify the surface has been prepared in accordance with this specification. The FMFCS NACE Inspector shall witness each inspection point. R, A/C*
- a. Visual Inspection – surface preparation verified in accordance with SSPC-VIS 1-89, SSPC-VIS 2, SSPC-VIS 3, SSPC-VIS 4, or SSPC-VIS 5.
- b. Visual Cleanliness Inspection – surface on final inspection is to be free of dust and visible contamination. Verify cleanliness by placing a clear adhesive tape, pressed on the surface at several locations that is representative of the entire area, and remove.

When viewed, the removed tape shall be free from any visible dust, dirt, and other contaminants.

NOTE: For steel decks prepared to SSPC-SP WJ-1 Standards; all areas shall meet flash rust conditions of "no flash rust" to "light flash rust" as described in SSPC-SP WJ-1 Standards. All areas not meeting the required Standard prior to coating application shall be re-cleaned until the required Standard is met.

R, A/C*

c. Non-visual Cleanliness Inspection – carry out chloride ion testing in accordance with Para. 12 of this specification and record in Annex B.

R, A/C*

d. Surface Profile Measurements – measure and record surface profiles in accordance with NACE RP0287-95 and the RF shall record in Annex A.

R, A/C*

Structural Inspection

17. On completion of cleaning the deck to bare metal IAW SSPC-SP-2 / 3 / 5 / 11 and / or WJ-1 Standards, and prior to any coating application, sufficient time shall be allotted for a DEA or FMFCS/ENG/NAO/Hull Surveyor to carry out a structural survey of all exposed substrate. Any damage / wastage found, not within acceptable Standards, arising from the structural survey will be raised as item(s) of additional work. Should any damage / wastage be found, the DEA or FMFCS/ENG/NAO/Hull Surveyor will forward a detailed description of findings to the DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and the Ship's Senior Hull Technician.

A/C*

Treatment – Steel and Aluminum Substrate

Pre-coating Application Inspections

18. The RF shall ensure that surface preparation is as specified in Para. 14 and/or 15 of this specification. Environmental conditions in accordance with the following or as recommended by the coating manufacturer are not to be exceeded during the coating application process. The FMFCS NACE Inspector shall witness each inspection point:

R, A/C*

a. ambient temperature not less than 7° C;

b. surface temperature 3° C above dew point and not to exceed 49° C; and

NOTE: International products Intershield 300, Intershield 6GV, and Intercryl 588 have a maximum temperature of 60°C for application purposes.

c. relative humidity (RH) below 85%.

NOTE: Ambient temperature, surface temperature, dew point, and RH shall be recorded by the RF prior to the start of each coating application and as required thereafter to verify that specified parameters are within specification and / or at the discretion of the FMFCS NACE Inspector.

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Treatment - Steel and Aluminum Substrate Primer System

19. a. Areas of steel decks that can not be cleaned to SSPC-SP- 11 or WJ-1 Standards shall be cleaned to SSPC-SP-2 or 3 to the fullest extent possible and coated with one (1) coat of Two-component Epoxy Rust Penetrating Primer / Sealer, Code C406, to a DFT as per manufacturer's instructions, prior to application of 1st coat of epoxy primer, Code C420.

R, A/C*

b. A stripe coat shall be applied to all edges, deck fittings, coamings, seatings, weld seams, etc, previously cleaned to bare metal, using an epoxy primer, Code C420. Stripe coating shall encompass all edges as well as at least a 25mm (1 inch) border

outside each edge. The stripe coat shall be neat in appearance and free from runs, sags or curtains. The stripe coat shall be allowed to dry, at least set to touch, before the full first coat is applied.

- c. Apply one (1) or more coats as required, using alternating colours, of an epoxy primer, Code C420, once the stripe coat has been allowed to dry, at least set to touch, to the overall prepared surface, to a minimum DFT of 150 µm.
- d. Within the recommended re-coat period, apply one (1) coat of an epoxy primer, Code C420, using alternating colours, to the overall primed / prepared surface, to a minimum DFT of 125 µm to 150 µm.
- e. The final DFT for the primer system shall be between 250 µm to 300 µm. Any areas not conforming to the minimum DFT requirement shall be re-coated, within the recommended re-coat period, using alternating colours. The minimum DFT requirement shall be achieved prior to application of any subsequent coating system.

NOTES:

- (1) There shall be no application of epoxy primer, Code C420 on existing / remaining non-slip and / or non-traffic coating. If application of epoxy primer, Code C420 occurs on existing / remaining non-slip and/or non-traffic coating, it shall be immediately removed prior to curing.
- (2) Mixing of coatings is only allowable with the permission of the FMFCS NACE Inspector, and shall be done IAW manufacturer's instructions / mix ratio and shall be appropriately mixed / measured using suitable graduated mixing sticks and / or containers.

Steel and Aluminum Substrate Non-slip, Traffic Areas

- 20. a. Apply to primed traffic areas a non-slip, epoxy deck coating, Code C419, colour US Fed-Std-595B #36076, flat dark grey. Actual coverage rate shall be in accordance with manufacturer's specification.
- b. With the material freshly stirred, in accordance with manufacturer's specifications / recommendations to evenly disperse aggregate, pour substantial portion of mixture onto the deck in a band approximately 450mm to 600mm (18 to 24 inches) wide. Using a smooth phenolic core roller, spread the non-skid coating evenly by pulling the puddle towards the applicator that is one (1) direction only. Avoid back and forth roller motion. With puddle nearly rolled out, pour additional mixed material over remaining puddle and continue application as above. A/C*
- a. The final finished surface shall present a uniform rough appearance over the entire surface. No loosely bound clumps of particles shall be present. The surface profile shall show a pattern of hard raised peaks, 1.5 - 2.4mm (1/16 to 3/32 inch) high and 12.5 - 25mm (½ to 1 inch) apart. The dry non-skid coating at its thinnest point shall be at least 750 µm. A/C*

NOTE:

- 1. A sample panel depicting the textured finish of the non-skid coating that must be achieved is available for viewing through the FMFCS/NAO/Hull Surveyors. A/C*

Steel and Aluminum Painted Non-Traffic Areas

- 21. a. Apply one (1) or more coats, as required, of an epoxy tie-coat, Code C426, over the already applied epoxy primer, Code C420, within the manufacturer's recommended re-coat time, to achieve a minimum DFT of 50 to 100 µm, followed by; R, A/C*

- b. two (2) coats of Exterior Alkyd Marine Enamel Topcoat, Code C061 to all primed deck non-traffic / Dado areas, complete with appendages / projecting surfaces 100mm (4 inches) above the deck, to DFT of 40 to 60 μ m per coat, within the manufacturer's recommended re-coat time. The colours shall be in accordance with existing colour scheme and US Federal Standard 595B, colours Grey 16076 and Black 17038:
- c. **Appendages / Projecting Surfaces above the non-traffic/Dado areas:** Apply, two (2) coats of Enamel, Silicone Alkyd Copolymer (LSA) Topcoat, Code C411 to bulkheads, ship sides, house sides, bulwarks and surfaces projecting above the 100mm (4 inches) non-traffic/Dado areas, in accordance with the existing colour scheme.

Markings

- 22. Apply warning and control markings in accordance with the applicable drawing or in accordance with the existing arrangement if no drawing is available. Locations of Warning and control markings shall be noted and recorded, by the RF, for reference prior to coating removal.
 - a. apply markings on non-slip, traffic areas, using two (2) coats of Code C177, polyurethane two-component topcoat. DFT to be in accordance with manufacturer's specifications. To prevent markings in traffic areas from becoming slippery, the second coat shall have one (1) part aggregate (glass beads) mixed to five (5) parts paint. Colours shall be in accordance with US Fed-Std-595B: Yellow – 33538; White – 37925; Red – 11350, and Black – 17038.
 - b. apply markings on non-traffic areas, using two (2) coats of Code C061, Exterior Alkyd Marine Enamel Topcoat. DFT to be in accordance with manufacturer's specifications. Colours shall be in accordance with US Fed-Std-595B: Yellow – 33538; White – 37925; Red – 11350, and Black – 17038.

R, AC*

Coating Inspections Post Applications - DFT Measurements

- 23. The RF shall carry out DFT measurements in accordance with SSPC-PA-2 and shall record their readings in Annex A. The FMFCS NACE Inspector shall witness each inspection / test.
 - a. DFT measurements of each coating application shall be taken on completion of curing time as per manufacturer's recommendations and/or prior to the next coating application.
 - b. The DFT measurements for each coating system shall not fall outside the specified parameters. Should the DFT measurements, for each coating system, fall outside the specified parameters, the areas not meeting the minimum DFT requirements shall be remediated / recoated and the required DFT measurements shall be achieved prior to application of a subsequent coating system.
 - c. DFT measurements shall be taken after final coating application, on completion of curing time as per manufacturer's recommendations. Areas not having sufficient build of coating shall be re-coated until the required final DFT is achieved.

R, A/C*

Vertical Launch System (VLS) Launcher Top – IRO Class

- 24. **THE VLS LAUNCHER TOP SHALL NOT BE PREPARED AND RECOATED UNDER THIS SPECIFICATION. UNDER NO CIRCUMSTANCES SHALL THE RF ATTEMPT ANY REPAIR OF THE VLS LAUNCHER TOP.**

Preparation and Coating Requirements

- 25. Select all equipment used for surface preparation and coating application to be effective and

economical to produce the required surface finish. Selected equipment is to be properly maintained in good working order and only operated by trained personnel.

26. Operate equipment with clean compressed air, free from oil and moisture. Compressed air supply shall be fitted with oil and moisture traps with adequate capacity to produce the desired air pressure and volume. Verify cleanliness of the air supply at the beginning of each shift by conducting a blotter test in accordance with ASTM D-4285 – Indicating Oil and Water in Compressed Air. R
27. Maintain surface preparation and coating conditions in accordance with Para. 15 and Para. 17 of this specification.
28. Before placing the deck area back into service, allow sufficient curing time for the final coating system, as per the coating manufacturer's recommendation found on the technical data sheet. The work area is to be well ventilated, with controlled ambient conditions during the curing process.
29. Clean, inhibit, prime and paint new and disturbed work in accordance with appropriate part / section of the latest edition of D-23-003-005/SF-002 (Maintenance Painting of HMC Ships) and manufacturer's instructions. Any conflict between the maintenance painting manual, the manufacturer's instructions and/or this specification shall be brought to the attention of the DEA and / or the FMFCS NACE Inspector for clarification and / or resolution. The final resolution / decision on any conflict of information shall be directed, through consultation with the LCMM and / or the FSR, by the DEA or FMFCS NACE Inspector.

Inspections

30. The RF shall have a NACE CIP Level II Coating Inspector on staff to conduct self-inspections and supply the required documentation to the DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) / DEA / FMFCS NACE Inspector upon request.
 - a. Inspection hold points are indicated in the right hand column throughout the specification. The RF shall advise the designated DND Representative / DEA / and / or FMFCS NACE Inspector in sufficient time to be present for the inspection.
 - b. When the symbol "A/C" or "A/C*" appears in the right hand margin of a specification, it indicates a stage in the work, as specified in the Description of Work Required, that the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) shall be advised by the RF in sufficient time to have a designated DND Representative / DEA / and / or FMFCS NACE Inspector as specified, present during the RF's inspection / examination. The RF retains the sole responsibility for conducting the inspection / examination and for producing the required objective evidence required by the Description of Work.

NOTE: Should the RF proceed with further work as described in the specification without advising the designated DND Representative / DEA / and / or FMFCS NACE Inspector in sufficient time to be present, the RF shall be required to re-open the equipment / system and / or re-clean the deck to bare metal for the required inspection / examination / validation by the designated DND Representative without cost nor prejudice to the Crown.
 - c. "A/C" point - The attendance of a designated DND Representative / DEA / and / or FMFCS NACE Inspector during the RF's inspection / examination is annotated as an "A/C" point and is at the discretion of the designated DND Representative / DEA / and / or FMFCS NACE Inspector.
 - d. "A/C*" point - The attendance of a designated DND Representative / DEA / and / or FMFCS NACE Inspector during the RF's inspection / examination is annotated as an "A/C*" point and is deemed critical, therefore, the designated DND Representative / DEA / and / or FMFCS NACE Inspector shall be in attendance.

- e. **Defects/Reading Points** - When the symbol "D" (defects) or "R" (readings) appear in the right hand margin of a specification it indicates a stage in the work as specified in the Description of Work Required, that the RF shall record, in writing, the data required in the Description of Work. Unless a format is specified in the appropriate Description of Work Required, the RF shall provide its own format(s) for reporting readings and defects. Format(s) used by the RF shall be suitable for accurate photocopying when completed. The RF shall forward the recorded data immediately to the FMFCS NACE Inspector unless otherwise specified.
- f. Inspection equipment shall be held and used by the RF for tests performed. All measuring/recording equipment shall be calibrated in accordance with the manufacturer's recommended practice, recorded and records delivered to the FMFCS NACE Inspector upon request.
- g. **Environmental Certificates of Disposal Required** – When the symbol "C" appears in the right hand margin of a specification, it indicates that a signed Environmental Certificate of Disposal is required for the work as specified in the Description of Work Required. This certificate shall confirm to Canada that the environmentally hazardous substance is lawfully disposed of in accordance with all applicable Municipal, Provincial and Federal regulations and legislation.

Inspection Equipment

- 31. The following inspection equipment and standards are to be held and used by the contractor for tests performed:
 - a. surface thermometers;
 - b. air thermometers;
 - c. sling psychrometer and / or digital environmental gauge;
 - d. replica tape and micrometer and / or digital surface profile gauge;
 - e. dry film coating thickness gage;
 - f. wet film coating thickness gage;
 - g. standards, in accordance with page 2, Related Documents; and
 - h. chloride ion test kits.

Workmanship

- 32.
 - a. All work shall be free from runs, sags, curtains, holidays or other visible defects, such as blisters, resulting from solvent entrapment.
 - b. There shall be no uncoated areas. Areas not having sufficient build of coating shall be re-coated until the required final DFT is achieved;
 - c. There shall be no loosely bound clumps of non-skid particles;
 - d. Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*
 - e. The intersection of traffic and non-traffic areas shall be straight and neat in appearance;

- f. All personnel entering the work area shall wear coveralls, clean boots and gloves to minimize contamination of the surfaces. The entrances to the work area shall have an area to wipe soles of boots clean; and
- g. On completion of all work, the work site shall be free from work related debris or unused materials. Particular care is to be taken to ensure all scattered debris, paint chips are removed from recesses, sockets, deck fittings, ventilation inlets, etc.

Safety

- 33. Attention is drawn to the highly inflammable nature of the specified coatings and their solvents. Care must be exercised to ensure adequate ventilation is provided to prevent against toxic hazards and explosive concentrations of vapors and that sources of ignition are eliminated from areas where such concentrations could occur.
- 34. The RF shall comply with the requirements of all MSDS and all safety regulations in accordance with applicable federal and provincial regulations. The following acts and regulations apply:
 - a. Occupational Safety and Health, Part 11, Canada Labour Code;
 - b. Occupational Safety and Health, Policy Volume of the TB Manual;
 - c. DND Safety Legislation and Policy, C-02-040-009/AG-000; and
 - d. DND Safety Policy and Programs, A-GG-040-001/AG-001.
- 35. The RF shall comply with all safety requirements in accordance with applicable federal, provincial and municipal regulations and legislation.

Environmental Regulations and Requirements

- 36. The RF shall remove, handle, store, transport and dispose of all hazardous waste in accordance with all applicable federal, provincial and municipal regulations and legislation. Precautions shall be taken during cleaning and painting, to protect the ship's equipment and the environment from contamination. The RF shall take precautions during coating removal operations as coatings may contain heavy metals, such as lead and chromates. The RF shall subject solid waste, i.e. used blast media, to leachate testing to determine appropriate disposal option. The RF shall provide a Disposal Certificate if the waste material from the cleaning operation is classed as hazardous waste.
 - a. the RF shall comply with the following acts:
 - (1) the Canadian Environmental Protection Act; and
 - (2) the Canadian Fishery Act.

Environmental Aspects

- 37. The following environmental aspects have been identified for the above work specification. This list shall not be considered to be all inclusive and does not remove the responsibility of the RF to identify all the environmental aspects related to this work specification:
 - a. Air Emissions: power wash cleaning, abrasive blasting, power tool cleaning, coating application;
 - b. Hazardous Materials: degreasers, solvents, epoxy primers, polyurethane, epoxy non-skid coating;

- c. Hazardous Waste: cleaning waste, spent abrasive grit, paint chips, paint waste;
- d. Noise emissions: power wash cleaning, abrasive blasting, power tool cleaning, coating application;
- e. Non-hazardous solid waste: paint waste;
- f. Process Water: high pressure wash, degreaser; and
- g. Spills / Releases: degreaser, paint and solvents.

Deliverables

- 38. The RF shall forward the following deliverables to the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) within five (5) working days of work completion:
 - a. Disposal Certificates;
 - b. Preparation and Coating Application Recording form, Annex A; and
 - c. Chloride Ions Testing Recording form, Annex B.

C

ANNEX A

PREPARATION AND TREATMENT RECORDING FORM

SHIP'S NAME	COMPARTMENT	DECK NO.	FR STATION	PORT/CL/STBD
PREPARATION	INITIALS	DATE	COMMENTS	
SSPC-SP-12				
SSPC-SP-1				
SSPC-SP-2				
SSPC-SP-3				
SSPC-SP-11				
SSPC-SP-5				
SSPC-SP-10				
SSPC-SP-7				
CHLORIDE IONS (measured in $\mu\text{m}/\text{cm}^2$)				
RF'S NAME (PRINTED):		DATE:	RF'S SIGNATURE:	

TREATMENT	STRIPE COAT	PRIMER	NON-SKID	TOP COAT	TOP COAT
MANUFACTURER'S PRODUCT NAME					
BATCH NO.					
COLOUR NO.					
QUANTITY USED (Number of gals/kits)					
SURFACE TEMP					
AMBIENT TEMP	MIN				
	MAX				
RELATIVE HUMIDITY					
DEW POINT					
WET BULB TEMP					
DFT SPECIFIED					
DFT ACHIEVED					
INITIALS					
DATE					
RF'S NAME (PRINTED):		DATE:		RF'S SIGNATURE:	

SHIP'S NAME:

[illegible]

RF'S NAME:

RF'S SIGNATURE:

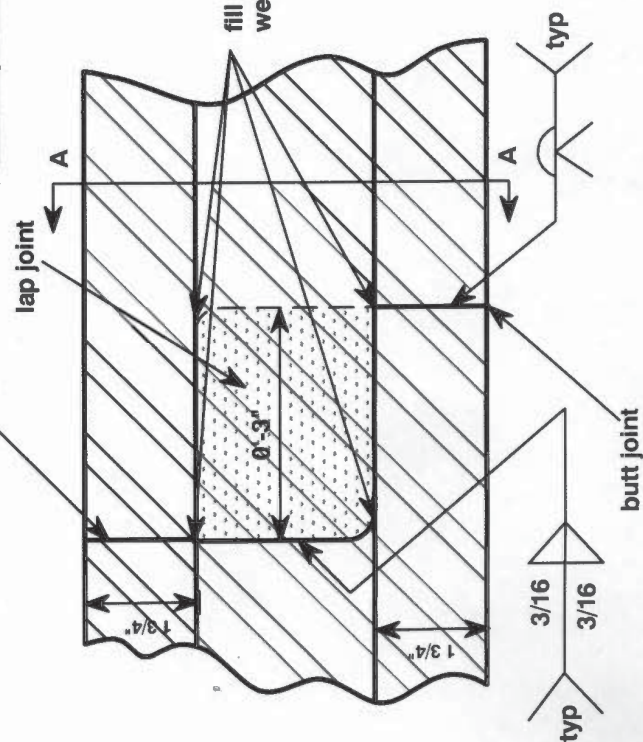
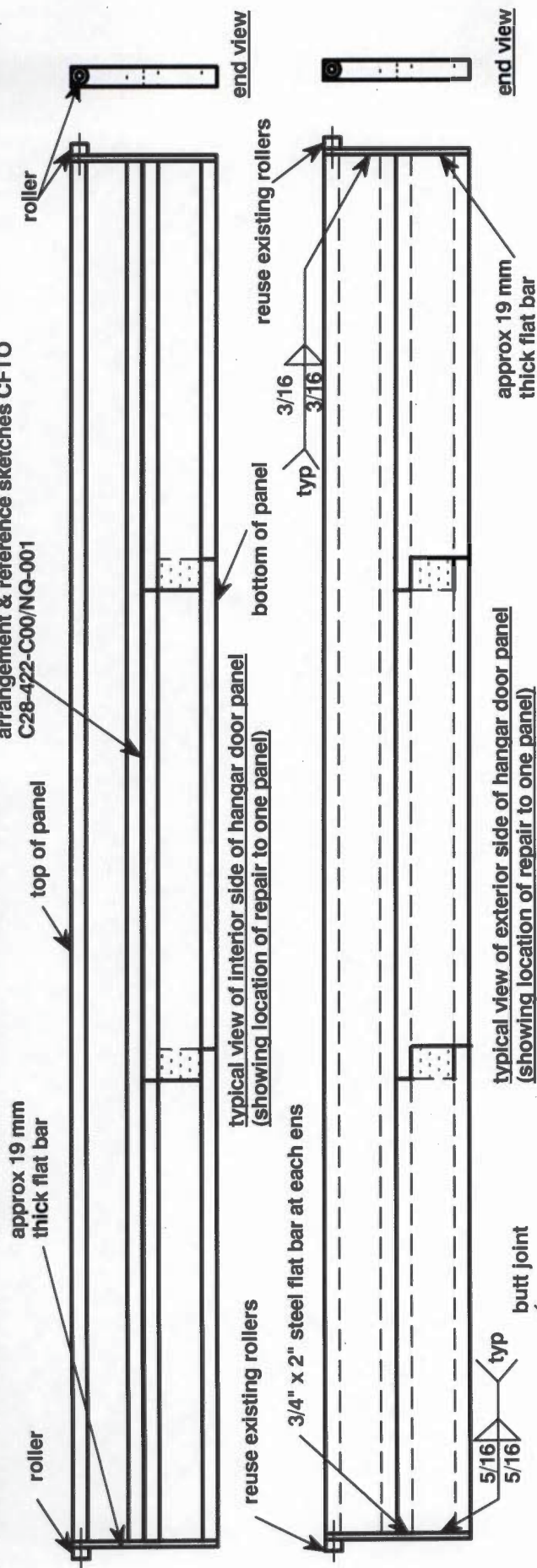
DATE:

ANNEX C

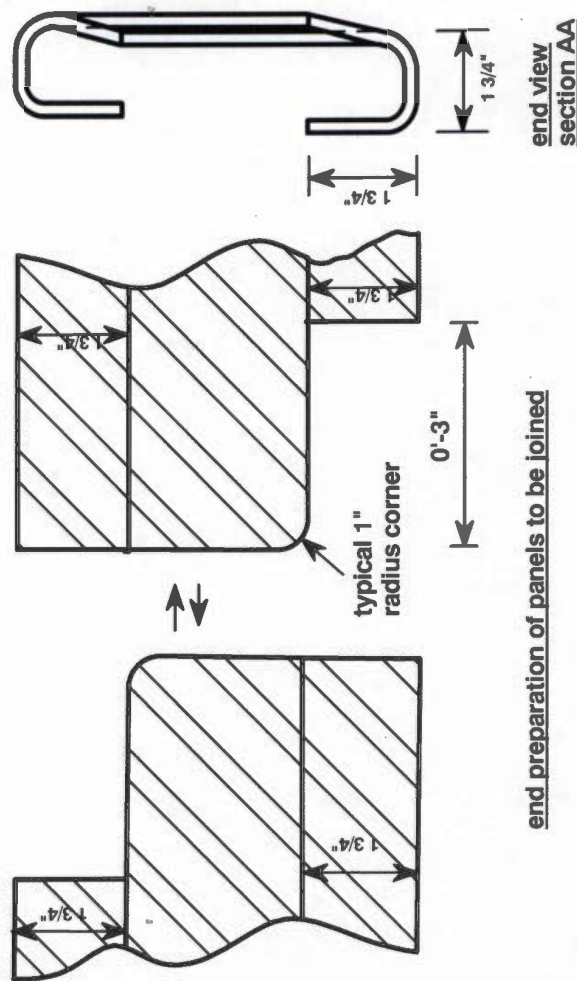
SHIP/CLASS:				NAVAL SPECIFICATION MATERIAL LIST					DATE:		
JI NO: HI-23-003-003/JI-001				JI AMENDMENT:							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
Line Item	Dwg Number	Stock Number	Description/Part No.	Qty	Unit	GSM	CFM	Remarks			
1001			Code C406, Two-Component Epoxy Rust Penetrating Primer/Sealer	As Req'd			X				
1002			Code C420, Epoxy Primer for Epoxy Non-skid	As Req'd			X				
1003			Code C177, Polyurethane Two-Component	As Req'd			X				
1004			Code C419, Epoxy Non-skid	As Req'd			X				
1005			Code C061, Enamel, Alkyd, Marine, Exterior, Gloss	As Req'd			X				
1006			Code C426, Epoxy Tie Coat	As Req'd			X				
1007			Code C415, Biodegradable Cleaner, De-glossing Agent	As Req'd			X				
1008			Code C411, Enamel, Silicone Alkyd Copolymer (Low Solar Absorption Pigmentation and Antistain Properties)	As Req'd			X				

NTS

**two panels make up one full panel
bolted together with gasket & welded
to the end bars IAW existing
arrangement & reference sketches CFTO
C28-422-C00/NQ-001**



typical detail view lap joint of panel sections



end preparation of panels to be joined

end view
section AA



interface of lap joint





**Fleet Maintenance
Facility Cape Scott**

Ref. c
**HI-23-003-005/JI-003
Amended 31 OCTOBER 2013**

**STANDARD FMF CAPE SCOTT JOB INSTRUCTION
SURFACE PREPARATION AND COATING APPLICATION PROCEDURE
APPLICABLE TO
ALL CLASS SHIPS**

**COATING REPAIRS AND TOPCOAT OVERALL
FOR
NON-SLIP AND PAINTED DECKS**

**LOCATION
VARIOUS**

(Supersedes Dated 06 March 2012)

Approved By: NAO/SNR HS

**Originator: NAO/HULL SURVEY
Contact: NAO/HULL SURVEY**

Phone: 427-3885

NEI NUMBER:
E-28-418-000 (HFX CLASS)
E-28-175-000 (IRO CLASS)
E-28-672-B00 (PTR CLASS)

PURPOSE: This specification states the requirements for the surface preparation and coating application for repairing non-slip deck coating and application of a topcoat overall.

RELATED DOCUMENTS:

D-23-003-005/SF-002	SPECIFICATION FOR MAINTENANCE PAINTING OF HMC SHIPS
C-39-003-001/AG-001	HELICOPTER/SHIP INTERFACE DESIGN GUIDANCE AND CLEARANCE CRITERIA MANUAL
C-70-328-000/MP-001	THIRD LINE MAINTENANCE INSTRUCTION FOR VERTICAL LAUNCH SYSTEM – LAUNCHER TOP RESURFACING
SSPC-SP-1	SOLVENT CLEANING
SSPC-SP-11	POWER TOOL CLEANING TO BARE METAL
SSPC-SP WJ-1/NACE WJ -1	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS - CLEAN TO BARE SUBSTRATE (WJ-1)
SSPC-SP WJ-2/NACE WJ -2	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS – VERY THOROUGH CLEANING (WJ-2)
SSPC-SP WJ-3/NACE WJ -3	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS –THOROUGH CLEANING (WJ-3)
SSPC-SP WJ-4/NACE WJ -4	JOINT SURFACE PREPARATION STANDARD WATERJET CLEANING OF METALS – LIGHT CLEANING (WJ-4)
SSPC-VIS-3	VISUAL STANDARD FOR POWER AND HAND TOOL CLEANED STEEL
SSPC-VIS-4	GUIDE AND REFERENCE PHOTOGRAPHS FOR STEEL SURFACES PREPARED BY WATERJETTING
SSPC-PA-2	MEASUREMENT OF DRY COATING THICKNESS
SSPC-TU-4	FIELD METHODS FOR RETRIEVAL AND ANALYSIS OF SOLUBLE SALTS ON SUBSTRATE
NACE RPO 287-95	NACE STANDARDS, FIELD MEASUREMENT OF SURFACE PROFILE OF ABRASIVE BLAST CLEANED STEEL SURFACES
ASTM D-4285	INDICATING OIL AND WATER IN COMPRESSED AIR
SSPC PAINTING MANUAL	VOLUME 2, 2005 EDITION
DWG 0251110	FLIGHT DECK MARKINGS IRO CLASS
DWG HFX-D28-396-000-01, SHTS 7, 8, AND 9	PAINTING AND PRESERVATION SCH, (MARKINGS) HFX CLASS
DWG 0151097	FLIGHT DECK AND HANGAR MARKINGS, PTR CLASS
C-02-040-009/AG-000	DND SAFETY LEGISLATION AND POLICY
A-GG-040-001/AG-001	DND SAFETY POLICY AND PROGRAMS
	OCCUPATIONAL SAFETY AND HEALTH PART 11, CANADA LABOUR CODE
	OCCUPATIONAL SAFETY AND HEALTH, POLICY VOLUME OF THE TB MANUAL
	THE CANADIAN ENVIRONMENTAL PROTECTION ACT
	THE CANADIAN FISHERY ACT

ANNEX(ES):

ANNEX A	PREPARATION AND TREATMENT RECORDING FORM
ANNEX B	CHLORIDE ION TESTING RECORDING FORM
ANNEX C	NAVAL SPECIFICATION MATERIAL LIST (NSML)

DESCRIPTION OF WORK**REMARKS**

The Repair Facility (RF) shall carry out the following work:

Scope

1. The intent of this specification is to provide instructions for the surface preparation and the coating applications for a partial repair and full top-coat of a non-slip and/or painted deck coating system on interior/exterior steel and aluminum decks.
2. The work involves the following:
 - (1) cleaning the entire specified area to remove all loose flaking coatings, salts, grease, dirt, visible and soluble contaminants and cleaning required damaged and / or deteriorated areas to bare metal IAW SSPC-SP-11 Standards;
 - (2) applying an Epoxy Primer System to bare metal areas;
 - (3) applying a Type 1, Comp G, LSA Epoxy Non-slip Deck Coating (traffic areas) and a one (1) coat of Polyurethane or Exterior Alkyd Marine Enamel (non-traffic areas) over the Epoxy Primer System; followed by
 - (4) the application of a Low Solar Absorbant waterborne non-skid deck finish over existing and repaired areas of Non-slip Deck Coating (traffic areas) and the application of a Polyurethane or Exterior Alkyd Marine Enamel Topcoat over existing and repaired areas of non-traffic.

NOTES:

- (1) The work specified in this Job Instruction shall not be considered to be the only requirement for the coating repairs. Any additional coating repairs/work required in addition to this Job Instruction shall be as specified in the Hull Survey report or any other relevant documentation(s) / specification(s) in which this JI has been attached.
- (2) The RF shall have a NACE CIP Level II Coating Inspector on staff to carry out all coating inspections and record all applicable data as detailed within the specification.
- (3) A FMFCS/ENG/NAO/Hull Surveyor NACE CIP Level II Coating Inspector (also referred as FMFCS NACE Inspector) may witness inspections as detailed within the specification. The frequency and level of involvement of the FMFCS NACE Inspector will be left to the discretion of the FMFCS NACE Inspector.

Precautions

2. Take precautions during the pre-surface preparation, surface preparation, pre-treatment and painting period to contain all cleaning material, waste water and debris as not to contaminate the ship's interior compartments and the atmosphere where equipment is stationed. Provide temporary protection to contain wasted water and to prevent damage and / or over-spray to ship's structure, equipment and fittings as required.
 - a. temporarily cover and seal furnishings, electrical and electronic equipment. Close ventilation inlets and outlets, doors, windows and hatch openings. Temporarily blank or plug drain openings and pre-wet nozzles during cleaning and painting to prevent the ingress of water, dust, dirt, grit, paint fumes, etc.
 - b. take precautions during coating removal operations as coating may contain heavy metals such as lead and chromates. Leachate test solid waste, (i.e. the paint chips), to determine appropriate disposal option. Disposal of all hazardous waste in accordance with all applicable municipal, provincial and federal regulations and

C

legislation. A Disposal Certificate shall be provided to the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) if the waste material from the blast cleaning operation is classed as hazardous waste.

Scheduling/Deck Protection

3. Schedule deck preparation and painting work in high traffic areas or decks subject to other work during low activity periods. Isolate sources of contamination including pedestrian traffic. Cordon off deck areas and post OUT OF BOUNDS signs as necessary. Protect all deck coverings from damage until they are serviceable for traffic or until the end of the work period.

Parameters of Traffic and Non-traffic Areas

4. Prior to coating removal, record the traffic (non-slip areas) and non-traffic (dado / painted areas) for reference. Non-traffic areas are normally inaccessible to traffic, (i.e. under fixed shelving, desks, lockers, benches and equipment foundations). All coamings, deck fittings, exposed seatings and a minimum of 50mm (2 inches) around their perimeter are considered non-traffic areas. The top of flush hatches shall have non-slip coating applied with a 50mm (2 inch) perimeter painted boundary.

R

Temporary Sheltering

5. To maintain environmental conditions (for deck preparations and coating application) and to protect the environment (ref. Fisheries Act; Section 35), the RF shall:
 - Totally enclose the decks being cleaned / prepared 100% to bare metal IAW SSPC-SP-5 Standards (White Metal Blast Cleaning) in a manner that would prevent the dispersion of particles into the air or release of any deleterious substances into the harbour. The RF shall capture and dispose of all used / drained liquids in accordance with all applicable municipal, provincial and federal regulations and legislation.
 - For decks / areas only requiring partial repairs and / or top-coat, install appropriate protection / hoarding / containment in a manner that will prevent the dispersion of particles into the air or release of any deleterious substances into the harbour. The RF shall capture and dispose of all used / drained liquids in accordance with all applicable municipal, provincial and federal regulations and legislation.
 - Sweep / clean / scrape all areas of loose and / or flaking coatings to remove as much loose debris as possible and collect and dispose appropriately prior to cleaning to SSPC-SP-1 Standards (Solvent Cleaning).
 - Cleaning products shall be used / mixed / diluted in accordance with manufacturer's recommendations / instructions.
 - Coatings shall be applied by means of rollers and/or paint brushes to reduce VOC emissions and prevent over-spray into the water and / or atmosphere. If decks are fully enclosed / hoarded, spray application may be permitted.
 - All enclosures / protection / hoarding shall be erected / installed to the satisfaction of FMFCS Safety / Environment personnel prior to the commencement of any work; and all enclosures / protection / hoarding shall be maintained to the satisfaction of FMFCS Safety / Environment personnel while in use for the duration of the paint coating project. Paint, paint chips or dust generated during paint removal shall not be permitted to enter the water. Containment booms shall be in place prior to the commencing any work, and any spillage shall be cleaned. Spill response kits for first level intervention shall be available on site for the duration of the coating / re-surfacing project.
 - The ambient air temperature and substrate temperature during coating application and curing must be maintained within the coating manufacturer's recommended values. If required, provide a temporary shroud (for weather protection) or a fully enclosed shelter

A/C*

(cold weather), to fully cover the boundaries of the deck area being treated. During cold weather, the ambient temperature inside the enclosure shall be maintained 24 hours per day at a minimum of 7°C. The designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and / or FMFCS NACE Inspector shall inspect shelter.

- All work to be carried out in accordance with labour and environmental regulations within the jurisdiction that the work is carried out in.

Interference Removals

6. Interference removals required to gain access to all areas of the deck requiring coating repairs are to be determined by the RF during the viewing period. Areas requiring repairs are to be determined by the FMFCS NACE Inspector. Removals identified in this Job Instruction or any other relevant documentation(s) / specification(s) are only listed to assist the RF in bidding and are not to be considered all-inclusive or limited to those items listed.
 - a. Tag, disconnect, ease away or remove and retain all interference items clear of the work area, and suitably protect against damage. On completion of repairs, reinstall and re-secure items, utilizing with new fasteners, in accordance with the existing arrangement. On completion of re-installation, all disturbed equipment and systems are to be functionally tested and proven functional / operational. The RF shall certify and record functional test(s). The designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) shall inspect. R, A/C*

Manufacturer's Material Safety and Technical Data Sheets

7. The manufacturer's published Material Safety Data Sheets (MSDS) and Technical Data Sheets (TDS) shall form part of this specification and shall be acquired by the RF. The dry film thickness (DFT) and the minimum / maximum cure times before application of subsequent coat are to be in accordance with the manufacturer's recommendation found in the TDS or by written confirmation from the Field Service Representative (FSR). In case of conflict of information, the designated engineering authority (DEA) or FMFCS NACE Inspector shall be consulted. The final resolution / decision on any conflict of information shall be directed, through consultation with the LCMM, DNPS 2-4-4, and / or the FSR, by the FMFCS NACE Inspector.

Materials

8. The RF shall supply all materials sufficient to comply with this specification and any other relevant documentation(s) / specification(s). Provide manufacturer's names, product names, material TDS and material batch numbers. Materials shall not exceed manufacturer's stated shelf life. Refer to Annex C for listing of approved products. The use of any alternate product(s) shall be approved by the coating LCMM, DNPS 2-4-4, through the DEA or FMFCS NACE Inspector. R
9. All coating material systems shall be supplied from the same manufacturer unless written consent, from the manufacturer, is provided to allow substitute coatings to be used without limitations and voiding warranties. If such consent is not obtainable from the manufacturer, the final resolution / decision shall be directed by the DEA or FMFCS NACE Inspector.
10. Deliver all materials to the work site in the manufacturer's sealed containers, bearing the manufacturer's labels, identifying product name, material type, colour, batch numbers, etc. Store materials in a dry space away from sources of spark or flame with temperatures ranging as per manufacturer's recommendations. The space shall be kept neat and clean at all times.

Pre-surface Cleaning

11. Clean the overall deck area to remove all loose flaking coatings, salts, grease, dirt, visible

and soluble contaminants in accordance with SSPC-SP-1 Standards (Solvent Cleaning), using a biodegradable cleaner / de-glossing agent, Code C415. Immediately after cleaning, thoroughly rinse with fresh water.

- a. The RF shall dispose of all drained liquids in accordance with all applicable municipal, provincial and federal regulations and legislation. C
- b. The RF shall provide a Certificate of Disposal. C
- c. Carry out chloride ion testing in accordance with Para. 12.

Chloride Ion Testing

- 12. Carry out chloride ion testing using semi-quantitative tests in accordance with SSPC-TU-4, Cell Retrieval Methods, Swabbing or Washing Methods, as follows; R, A/C*
- a. on completion of pre-surface preparation to SSPC-SP-1 (Solvent Cleaning), and / or SSPC-SP WJ-4 (Waterjet Cleaning of Metals – Light Cleaning) to ensure the chloride ions are not imbedded into the substrate when cleaning to bare metal; and R, A/C*
- b. on completion of substrate preparation, SSPC-SP-2 (Hand Tool Cleaning), SSPC-SP-3 (Power Tool Cleaning) and SSPC-SP-11 (Power Tool Cleaning to Bare Metal) and / or SSPC-SP WJ-1 (Waterjet Cleaning of Metals – Clean to Bare Substrate), prior to coating application. R, A/C*
- c. the FMFCS NACE Inspector shall witness the tests. Tests are to be recorded, by the RF, in Annex B; R, A/C*
- d. The number of tests for each space / deck shall be determined by the amount of surface area being cleaned and treated.
 - i. For areas less than 10 sq m (107 sq ft), a minimum of two (2) tests are required. Any additional requirement is optional at FMFCS NACE Inspector's discretion.
 - ii. up to 50 sq m (539 sq ft) one (1) test per every 10 sq m (107 sq ft).
 - iii. 50 sq m (539 sq ft) to 200 sq m (2153 sq ft) one (1) test per every 20 sq m (215 sq ft).
 - iv. 200 sq m (2153 sq ft) to 500 sq m (5382 sq ft) one (1) test per 40 sq m (431 sq ft).
 - v. 500 sq m (5382 sq ft) to 1000 sq m (10764 sq ft) one (1) test per 60 sq m (646 sq ft).
 - vi. 1000 sq m (10764 sq ft) to 2000 sq m (21528 sq ft) one (1) test per 100 sq (1076 sq ft).
 - vii. 2000 sq m (21528 sq ft) to 3000 sq m (32292 sq ft) one (1) test per 150 sq (1615 sq ft).
 - viii. 3000 sq m (32292 sq ft) to 4000 sq m (43056 sq ft) one (1) test per 200 sq (2153 sq ft).
 - ix. 4000 sq m (43056 sq ft) and up, one (1) test per 250 sq m (2691 sq ft).
- e. the acceptable chloride ion level shall be less than 5 µg/cm² (5ppm). Coatings shall not be removed or applied until this level of cleanliness is achieved; and; A/C*
- f. Should chloride ion levels greater than 5 µg/cm² (5ppm) be found, 100% of the areas

shall be re-cleaned as per Para 11. On completion of re-cleaning, chloride ion testing shall be carried out as per this Para. This evolution shall be carried out until acceptable chloride ion levels of less than $5 \mu\text{g}/\text{cm}^2$ (5ppm) is achieved. Re-cleaning of less than 100% of the total surface area shall be at the discretion of the DEA or FMFCS NACE Inspector.

NOTE: Should chloride ion levels greater than $5 \mu\text{g}/\text{cm}^2$ (5ppm) be found, the RF, the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and / or ship's staff shall investigate to find if a source of contamination is present. If a source of contamination is found, it shall be remediated prior to proceeding with pre-surface preparation and / or surface preparation and / or coating application.

Surface Preparation For Areas Requiring Repairs - Steel Substrate

13. Areas of steel deck requiring coating repairs are to be cleaned to bare metal in accordance with SSPC-SP-11 (Power Tool Cleaning to Bare Metal) or SSPC-SP WJ-1 (Waterjet Cleaning of Metals – Clean to Bare Substrate) to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11 or SSPC-VIS 4. On completion, the surface shall be free of all visible oil, grease, dirt, dust, paint, oxides, corrosion products, and other foreign matter.

NOTES:

- (1) Any areas of exposed steel substrate exhibiting iron oxide (black) shall be re-cleaned to SSPC-SP-11 Standards by means of needle gunning and / or rotary scaler / scarifier to remove the iron oxide and to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. A/C*
- (2) Any areas of exposed steel substrate exhibiting any degree of polishing and / or burnishing shall be re-cleaned to SSPC-SP-11 Standards to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. A/C*
- (3) All exposed appendages and projecting surfaces shall be cleaned to bare metal up to a height of 100mm (4 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc).
- (4) Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*
- (5) When waterjet cleaning in accordance with SSPC-SP WJ-1 and SSPC-SP WJ-2 Standards, the RF must be aware of and ensure that all environmental policies are upheld, such as the recovery of all effluents.
- (6) The water used for waterjet cleaning shall be pure so it does not contaminate the surface being cleaned.
- (7) Waterjet cleaning does not produce an etch or angular surface profile, rather it exposes the original abrasive-blasted or corroded surface profile. After waterjet cleaning, should any area of the prepared surface not meet a minimum angular surface profile of $38.1 \mu\text{m}$, the RF will be responsible to achieve the specified profile as part of the original contract. A/C*

Surface Preparation For Areas Requiring Repairs – Aluminum Substrate

14. Areas of aluminum deck requiring coating repairs are to be power tool cleaned to bare metal in accordance with SSPC-SP-11 Standards (Power Tool Cleaning to Bare Metal) using 3M non-woven abrasive pads (or equivalent) or SSPC-SP WJ-1 (Waterjet Cleaning of Metals –

Clean to Bare Substrate) to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11 or SSPC-VIS 4. On completion, the surface shall be free of all visible oil, grease, dirt, dust, paint, oxides, corrosion products, and other foreign matter.

NOTES:

- (1) Any areas of exposed steel substrate exhibiting any degree of polishing and / or burnishing shall be re-cleaned to SSPC-SP-11 Standards to achieve a final surface condition as depicted in SSPC-VIS 3, E SP 11. A/C*
- (2) All exposed appendages and projecting surfaces shall be cleaned to bare metal up to a height of 100mm (4 inches) above deck (i.e. bulkheads, ship sides, house sides, bulwarks, seatings, foundations, boundary bars, deck fittings, portable deck cover plates, coamings, etc).
- (3) Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition / finish when recoated. A/C*
- (4) When waterjet cleaning in accordance with SSPC-SP WJ-1 Standards, the RF must be aware of and ensure that all environmental policies are upheld, such as the recovery of all effluents.
- (5) The water used for waterjet cleaning shall be pure so it does not contaminate the surface being cleaned.
- (6) Waterjet cleaning does not produce an etch or angular surface profile, rather it exposes the original abrasive-blasted or corroded surface profile. After waterjet cleaning, should any area of the prepared surface not meet a minimum angular surface profile of 38.1 μ m, the RF will be responsible to achieve the specified profile as part of the original contract.

Surface Preparation Inspections

15. The RF shall carry out the following inspections on completion of surface preparation. If oxidation occurs between cleaning to bare metal and coating application, the surface shall be re-cleaned to bare metal to the specified standard. Any areas subject to contamination after cleaning to bare metal shall be cleaned / degreased in accordance with SSPC-SP-1 Standard. The RF shall certify and record inspections and verify the surface has been prepared in accordance with this specification. The FMFCS NACE Inspector shall witness each inspection point. R, A/C*
- a. Visual Inspection – surface preparation verified in accordance with SSPC-VIS 1-89, SSPC-VIS 2, SSPC-VIS 3 or SSPC-VIS 4, or SSPC-VIS 5.
- b. Visual Cleanliness Inspection – surface on final inspection is to be free of dust and visible contamination. Verify cleanliness by placing a clear adhesive tape, pressed on the surface at several locations that is representative of the entire area, and remove. When viewed, the removed tape shall be free from any visible dust, dirt, and other contaminants.
- NOTE: For steel decks prepared to SSPC-SP WJ-1 Standards; all areas shall meet flash rust conditions of "no flash rust" to "light flash rust" as described in SSPC-SP WJ-1 Standards. All areas not meeting the required Standard prior to coating application shall be re-cleaned until the required Standard is met. R, A/C*
- c. Non-visual Cleanliness Inspection – carry out chloride ion testing IAW Para 12 of this specification and record in Annex B. R, A/C*

- d. Surface Profile Measurements – measure and record surface profiles in accordance with NACE RP0287-95 and the RF shall record in Annex'A. R, A/C*

Structural Inspection

16. On completion of cleaning the deck to bare metal IAW SSPC-SP-2 / 3 / 11 and / or WJ-1 Standards, and prior to any coating application, sufficient time shall be allotted for a DEA or FMFCS/ENG/NAO/Hull Surveyor to carry out a structural survey of all exposed substrate. Any damage / wastage found, not within acceptable Standards, arising from the structural survey will be raised as item(s) of additional work. Should any damage / wastage be found, the DEA or FMFCS/ENG/NAO/Hull Surveyor will forward a detailed description of findings to the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) and the Ship's Senior Hull Technician. A/C*

Pre-coating Application Inspections

17. The RF shall ensure that surface preparation is as specified in Para 15 of this specification. Environmental conditions in accordance with the following or as recommended by the coating manufacturer are not to be exceeded during the coating application process. The FMFCS NACE Inspector shall witness each inspection point: R, A/C*

- a. ambient temperature not less than 7° C;
- b. surface temperature 3° C above dew point and not to exceed 49° C; and

NOTE: International products Intershield 300, Intershield 6GV, and Intercryl 588 have a maximum temperature of 60°C for application purposes.

- c. relative humidity (RH) below 85%.

NOTE: Ambient temperature, surface temperature, dew point, and RH shall be recorded by the RF prior to the start of each coating application and as required thereafter to verify that specified parameters are within specification and / or at the discretion of the FMFCS NACE Inspector. R, A/C*

Treatment – Steel and Aluminum Substrate Primer System

18. a. Areas of steel decks that can not be cleaned to SSPC-SP- 11 or WJ-1 Standards shall be cleaned to SSPC-SP-2 or 3 to the fullest extent possible and coated with one (1) coat of Two-component Epoxy Rust Penetrating Primer / Sealer, Code C406, to a DFT as per manufacturer's instructions, prior to application of 1st coat of epoxy primer, Code C420.
- b. A stripe coat shall be applied to all edges, deck fittings, coamings, seatings, weld seams, etc, previously cleaned to bare metal, using an epoxy primer, Code C420. Stripe coating shall encompass all edges as well as at least a 25mm (1 inch) border outside each edge. The stripe coat shall be neat in appearance and free from runs, sags or curtains. The stripe coat shall be allowed to dry, at least set to touch, before the full first coat is applied.
- c. Apply one (1) or more coats as required, using alternating colours, of an epoxy primer, Code C420, once the stripe coat has been allowed to dry, at least set to touch, to the overall prepared surface, to a minimum DFT of 150 µm.
- d. Within the recommended re-coat period, apply one (1) coat of an epoxy primer, Code C420, using alternating colours, to the overall primed / prepared surface, to a minimum DFT of 125 µm to 150 µm.
- e. The final DFT for the primer system shall be between 250 µm to 300 µm. Any areas not conforming to the minimum DFT requirement shall be re-coated, within the recommended re-coat period, using alternating colours. The minimum DFT requirement shall be

achieved prior to application of any subsequent coating system.

NOTES:

- (1) There shall be no application of epoxy primer, Code C420 on existing / remaining non-slip and / or non-traffic coating. If application of epoxy primer, Code C420 occurs on existing / remaining non-slip and/or non-traffic coating, it shall be immediately removed prior to curing.
- (2) Mixing of coatings is only allowable with the permission of the FMFCS NACE Inspector, and shall be done IAW manufacturer's instructions / mix ratio and shall be appropriately mixed / measured using suitable graduated mixing sticks and / or containers.

Steel and Aluminum Substrate Non-slip Traffic Areas Repairs

19. a. Apply to primed traffic areas a non-slip, epoxy deck coating, Code C419, colour US Fed-Std-595B #36076, flat dark grey. Actual coverage rate shall be in accordance with manufacturer's specification. R, A/C*
- b. With the material freshly stirred, in accordance with manufacturer's specification / recommendations, to evenly disperse aggregate, pour substantial portion of mixture onto the deck in a band approximately 450mm to 600mm (18 to 24 inches) wide. Using a smooth phenolic core roller, spread non-skid coating evenly by pulling the puddle towards the applicator, that is one (1) direction only. Avoid back and forth roller motion. With puddle nearly rolled out, pour additional mixed material over remaining puddle and continue application as above. A/C*
- c. The final finished surface shall present a uniform rough appearance over the entire surface. No loosely bound clumps of particles shall be present. The surface profile shall show a pattern of hard raised peaks, 1.5 - 2.4mm (1/16 to 3/32 inch) high and 12.5 - 25mm (½ to 1 inch) apart. The dry non-skid coating at its thinnest point shall be at least 750 µm. A/C*

NOTE:

1. A sample panel depicting the textured finish of the non-skid coating that must be achieved is available for viewing through the FMFCS/NAO/Hull Surveyors.

Steel and Aluminum Painted Non-Traffic Areas Repairs

20. a. For non-traffic areas, on decks being repaired and top-coated with Exterior Alkyd Marine Enamel Topcoat,
 - (1) apply one (1) or more coats, as required, of an epoxy tie- coat, Code C426, over the already applied epoxy primer, Code C420, within the manufacturer's recommended re-coat time, to a minimum DFT of 50 to 100 µm followed by;
 - (2) two (2) coats of Exterior Alkyd Marine Enamel Topcoat, Code C061 to all primed deck non-traffic / Dado areas, complete with appendages / projecting surfaces 100mm (4 inches) above the deck, to DFT of 40 to 60 µm per coat, within the manufacturer's recommended re-coat time. The colours shall be in accordance with existing colour scheme and US Federal Standard 595B, colours Grey 16076 and Black 17038.
- b. For non-traffic areas, on decks being repaired with Polyurethane, Two Component Topcoat,

- (1) apply, two (2) coats of polyurethane, two component topcoat, Code C177 to all primed deck areas to DFT of 40 to 50 µm per coat, within the manufacturer's recommended re-coat time. The colours shall be in accordance with existing colour scheme and US Federal Standard 595B, colours Grey 16076 and Black 17038.

c. Appendages / Projecting Surfaces:

- (1) Apply, two (2) coats of Enamel, Silicone Alkyd Copolymer (LSA) Topcoat, Code C411 to bulkheads, ship sides, house sides, bulwarks and surfaces projecting above the 100mm (4 inches) non-traffic/Dado areas, in accordance with the existing colour scheme.

Markings

21. Apply affected warning and control markings in accordance with the applicable drawing or in accordance with the existing arrangement if no drawing is available. Locations of Warning and control markings shall be noted and recorded, by the RF, for reference prior to coating removal. R
 - a. apply markings on non-slip, traffic areas, using two (2) coats of Code C177, polyurethane two-component topcoat. DFT to be in accordance with manufacturer's specifications. To prevent markings in traffic areas from becoming slippery, one (1) part aggregate (glass beads) shall be mixed to five (5) parts paint. Colours shall be in accordance with US Fed-Std-595B: Yellow – 33538; White – 37925; Red – 11350, and Black – 17038. R, AC*
 - b. apply markings on non-traffic areas, using two (2) coats of Code C061, Exterior Alkyd Marine Enamel Topcoat. DFT to be in accordance with manufacturer's specifications. Colours shall be in accordance with US Fed-Std-595B: Yellow – 33538; White – 37925; Red – 11350, and Black – 17038.

Top-coating – Preparation and Application

22. **Preparation** - If major coating repairs have been carried out, the entire deck is to be re-cleaned as per paragraph 11 and chloride ion tests conducted as per Para. 12. prior to the application of any topcoat (cosmetic coat). R A/C*
 - a. **Application of Top-coat on Existing and Repaired Non-slip Coatings:**
 - (1) Apply a single coat of Low Solar Absorbant waterborne non-skid deck finish, Code C423, in accordance with manufacturer's instructions / recommendations to achieve a final DFT of 50 to 60 µm. R, A/C*

NOTE: Caution is to be exercised not to apply the Code C423 topcoat over the non-traffic areas and painted warning and control markings on the decks.
 - b. **Application of Top-coat on Existing and Repaired Non-traffic Coatings:**
 - (1) Apply One (1) coat of polyurethane Code C177 or one (1) coat of Exterior Alkyd Marine Enamel as per existing coating and colour scheme or as specified in any other relevant documentation(s) / specification(s). R, A/C*
 - c. **Top-coat on Markings: Non-slip deck coating:**
 - (1) Apply markings to any affected areas on non-slip, traffic areas, using two (2) coats of Code C177, polyurethane two-component topcoat. DFT to be in R, A/C*

accordance with manufacturer's specifications. To prevent markings in traffic areas from becoming slippery, the second coat shall have one (1) part aggregate (glass beads) mixed to five (5) parts paint. Colours shall be in accordance with US Fed-Std-595B: Yellow – 33538; White – 37925; Red – 11350, and Black – 17038.

d. **Top-coat- Markings on non-traffic deck coating:**

- (1) Apply markings to any affected areas on non-traffic areas, using two (2) coats of Code C061, Exterior Alkyd Marine Enamel Topcoat. DFT to be in accordance with manufacturer's specifications. Colours shall be in accordance with US Fed-Std-595B: Yellow – 33538; White – 37925; Red – 11350, and Black – 17038.

R, A/C*

NOTE: Apply warning and control markings in accordance with the applicable drawing or in accordance with the existing arrangement if no drawing is available. Locations of warning and control markings shall be noted and recorded, by the RF, for reference prior to coating removal.

R

Coating Inspections Post Applications - DFT Measurements

23. The RF shall carry out DFT measurements in accordance with SSPC-PA-2 and shall record their readings in Annex A. The FMFCS NACE Inspector shall witness each inspection / test.

- a. DFT measurements of each coating application shall be taken on completion of curing time as per manufacturer's recommendations and/or prior to the next coating application.
- b. The DFT measurements for each coating system shall not fall outside the specified parameters. Should the DFT measurements, for each coating system, fall outside the specified parameters, the areas not meeting the minimum DFT requirements shall be remediated / recoated and the required DFT measurements shall be achieved prior to application of a subsequent coating system.
- c. DFT measurements shall be taken after final coating application, on completion of curing time as per manufacturer's recommendations. Areas not having sufficient build of coating shall be re-coated until the required final DFT is achieved.

R, A/C*

Vertical Launch System (VLS) Launcher Top – IRO Class

24. **THE VLS LAUNCHER TOP SHALL NOT BE PREPARED AND TOPCOATED UNDER THIS SPECIFICATION. UNDER NO CIRCUMSTANCES SHALL THE RF ATTEMPT ANY REPAIR OF THE VLS LAUNCHER TOP.**

Preparation and Coating Requirements

25. Select all equipment used for surface preparation and coating application to be effective and economical to produce the required surface finish. Selected equipment is to be properly maintained in good working order and only operated by trained personnel.
26. Operate equipment with clean compressed air, free from oil and moisture. Compressed air supply shall be fitted with oil and moisture traps with adequate capacity to produce the desired air pressure and volume. Verify cleanliness of the air supply at the beginning of each shift by conducting a blotter test in accordance with ASTM D-4285 – Indicating Oil and Water in Compressed Air.
27. Maintain surface preparation and coating conditions in accordance with Para. 15 and 17 of this specification.

R

28. Before placing the deck area back into service, allow sufficient curing time for the final coating system, as per the coating manufacturer's recommendation found on the technical data sheet. The work area is to be well ventilated, with controlled ambient conditions during the curing process. R
29. Clean, inhibit, prime and paint new and disturbed work in accordance with appropriate part / section of the latest edition of D-23-003-005/SF-002 (Maintenance Painting of HMC Ships) and manufacturer's instructions. Any conflict between the maintenance painting manual, the manufacturer's instructions and / or this specification shall be brought to the attention of the DEA and / or the FMFCS NACE Inspector for clarification and / or resolution. The final resolution / decision on any conflict of information shall be directed, through consultation with the LCMM and / or the FSR, by the DEA or FMFCS NACE Inspector.

Inspections

30. The RF shall have a NACE CIP Level II Coating Inspector on staff to conduct self-inspections and supply the required documentation to the DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) / DEA / FMFCS NACE Inspector upon request. R
- a. Inspection hold points are indicated in the right hand column throughout the specification. The RF shall advise the designated DND Representative / DEA / and / or FMFCS NACE Inspector in sufficient time to be present for the inspection.
- b. When the symbol "A/C" or "A/C*" appears in the right hand margin of a specification, it indicates a stage in the work, as specified in the Description of Work Required, that the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) shall be advised by the RF in sufficient time to have a designated DND Representative / DEA / and / or FMFCS NACE Inspector as specified, present during the RF's inspection / examination. The RF retains the sole responsibility for conducting the inspection / examination and for producing the required objective evidence required by the Description of Work.
- NOTE: Should the RF proceed with further work as described in the specification without advising the designated DND Representative / DEA / and / or FMFCS NACE Inspector in sufficient time to be present, the RF shall be required to re-open the equipment / system and / or re-clean the deck to bare metal for the required inspection / examination / validation by the designated DND Representative without cost nor prejudice to the Crown.
- c. **"A/C" point** - The attendance of a designated DND Representative / DEA / and / or FMFCS NACE Inspector during the RF's inspection / examination is annotated as an "A/C" point and is at the discretion of the designated DND Representative / DEA / and / or FMFCS NACE Inspector.
- d. **"A/C*" point** - The attendance of a designated DND Representative / DEA / and / or FMFCS NACE Inspector during the RF's inspection / examination is annotated as an "A/C*" point and is deemed critical, therefore, the designated DND Representative / DEA / and / or FMFCS NACE Inspector shall be in attendance.
- e. **Defects/Reading Points** - When the symbol "D" (defects) or "R" (readings) appear in the right hand margin of a specification it indicates a stage in the work as specified in the Description of Work Required, that the RF shall record, in writing, the data required in the Description of Work. Unless a format is specified in the appropriate Description of Work Required, the RF shall provide its own format(s) for reporting readings and defects. Format(s) used by the RF shall be suitable for accurate photocopying when completed. The RF shall forward the recorded data immediately to the FMFCS NACE Inspector unless otherwise specified.
- f. Inspection equipment shall be held and used by the RF for tests performed. All measuring/recording equipment shall be calibrated in accordance with the R

manufacturer's recommended practice, recorded and records delivered to the FMFCS NACE Inspector upon request.

- g. Environmental Certificates of Disposal Required – When the symbol "C" appears in the right hand margin of a specification, it indicates that a signed Environmental Certificate of Disposal is required for the work as specified in the Description of Work Required. This certificate shall confirm to Canada that the environmentally hazardous substance is lawfully disposed of in accordance with all applicable Municipal, Provincial and Federal regulations and legislation.

Inspection Equipment

- 31. Inspection equipment and standards to be held and used by the contractor for tests performed:
 - a. surface thermometers;
 - b. air thermometers;
 - c. sling psychrometer and/or digital environmental gauge;
 - d. replica tape and micrometer and/or digital surface profile gauge;
 - e. dry film coating thickness gage;
 - f. wet film coating thickness gage;
 - g. standards, in accordance with page 2, Related Documents; and
 - h. chloride ion test kits.

Workmanship

- 32. a. All work shall be free from runs, sags, curtains, holidays or other visible defects such as blisters resulting from solvent entrapment.
- b. There shall be no uncoated areas. Areas not having sufficient build of coating shall be re-coated until the required final DFT is achieved.
- c. There shall be no loosely bound clumps of non-skid particles.
- d. Edges of intact coatings bordering areas cleaned to bare metal shall be feathered back a minimum of 50mm (2 inches) to produce a smooth final transition/finish when recoated.
- e. The intersection of traffic and non-traffic areas shall be straight and neat in appearance.
- f. When cleaning areas of non-slip deck coating requiring repairs to bare metal, areas shall be straight and neat in appearance;
- g. All personnel entering the work area shall wear coveralls, clean boots and gloves to minimize contamination of the surfaces. The entrances to the work area shall have an area to wipe soles of boots clean.
- h. On completion of all work, the work site shall be free from work related debris or unused materials. Particular care is to be taken to ensure all scattered debris, paint chips are removed from recess, sockets, deck fittings, ventilation inlets, etc.

A/C*

Safety

33. Attention is drawn to the highly inflammable nature of the specified coatings and their solvents. Care must be exercised to ensure adequate ventilation is provided to prevent against toxic hazards and explosive concentrations of vapors and that sources of ignition are eliminated from areas where such concentrations could occur.
34. The RF shall comply with the requirements of all MSDS and all safety regulations in accordance with applicable federal and provincial regulations. The following acts and regulations apply:
 - a. Occupational Safety and Health, Part 11, Canada Labour Code;
 - b. Occupational Safety and Health, Policy Volume of the TB Manual;
 - c. DND Safety Legislation and Policy, C-02-040-009/AG-000; and
 - d. DND Safety Policy and Programs, A-GG-040-001/AG-001.
35. The RF shall comply with all safety requirements in accordance with applicable federal, provincial and municipal regulations and legislation.

Environmental Regulations and Requirements

36. The RF shall remove, handle, store, transport and dispose of all hazardous waste in accordance with all applicable federal, provincial and municipal regulations and legislation. Precautions shall be taken during cleaning and painting, to protect the ship's equipment and the environment from contamination. The RF shall take precautions during coating removal operations as coatings may contain heavy metals, such as lead and chromates. The RF shall subject solid waste, i.e. used blast media, to Leachate testing to determine appropriate disposal option. The RF shall provide a Disposal Certificate if the waste material from the cleaning operation is classed as hazardous waste.C
 - a. The RF shall comply with the following acts:
 - (1) the Canadian Environmental Protection Act; and
 - (2) the Canadian Fishery Act.

Environmental Aspects

37. The following environmental aspects have been identified for the above work specification. This list shall not be considered to be all inclusive and does not remove the responsibility of the RF to identify all the environmental aspects related to this work specification:
 - a. Air Emissions: power wash cleaning, abrasive blasting, power tool cleaning, coating application;
 - b. Hazardous Materials: degreasers, solvents, epoxy primers, polyurethane, epoxy non-skid coating;
 - c. Hazardous Waste: cleaning waste, spent abrasive grit, paint chips, paint waste;
 - d. Noise Emissions: power wash cleaning, abrasive blasting, power tool cleaning, coating application;
 - e. Non-hazardous Solid Waste: paint waste;
 - f. Process Water: high pressure wash, degreaser; and
 - g. Spills/Releases: degreaser, paint and solvents.

Deliverables

38. The RF shall forward the following deliverables to the designated DND Representative (i.e. NDQAR, CONO Overseer, Technical Services Supervisor) within five (5) working days of work completion: R
 - a. Preparation and Coating Application Recording Form, Annex A;
 - b. Chloride Ions Testing Recording Form, Annex B; and
 - c. Disposal Certificates. C

ANNEX A

PREPARATION AND TREATMENT RECORDING FORM

SHIP'S NAME	COMPARTMENT	DECK NO.	FR STATION	PORT/CL/STBD
PREPARATION	INITIALS	DATE	COMMENTS	
SSPC-SP-12				
SSPC-SP-1				
SSPC-SP-2				
SSPC-SP-3				
SSPC-SP-11				
SSPC-SP-5				
SSPC-SP-10				
SSPC-SP-7				
CHLORIDE IONS (measured in $\mu\text{m}/\text{cm}^2$)				
RF'S NAME (PRINTED):		DATE:	RF'S SIGNATURE:	

TREATMENT	STRIPE COAT	PRIMER	NON-SKID	TOP COAT	TOP COAT
MANUFACTURER'S PRODUCT NAME					
BATCH NO.					
COLOUR NO.					
QUANTITY USED (Number of gals/kits)					
SURFACE TEMP					
AMBIENT TEMP	MIN				
	MAX				
RELATIVE HUMIDITY					
DEW POINT					
WET BULB TEMP					
DFT SPECIFIED					
DFT ACHIEVED					
INITIALS					
DATE					
RF'S NAME (PRINTED):		DATE:	RF'S SIGNATURE:		

SHIP'S NAME:

[illegible]

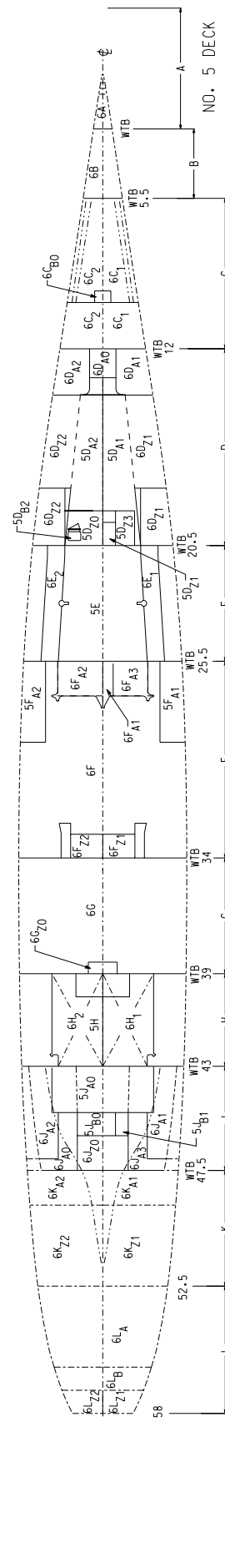
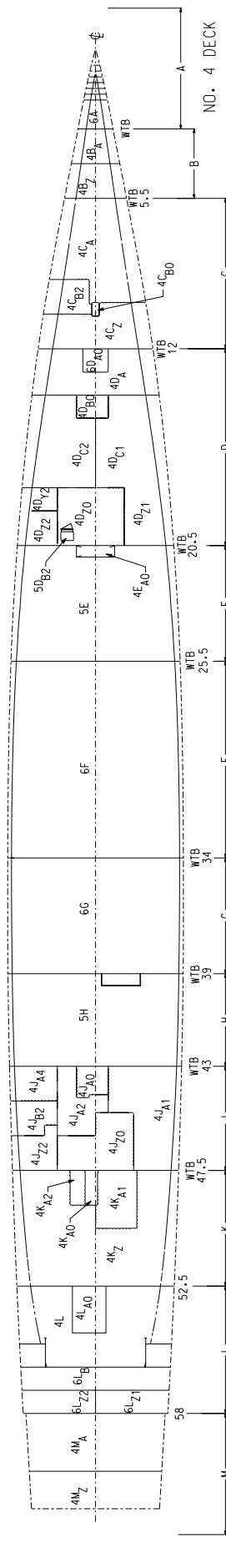
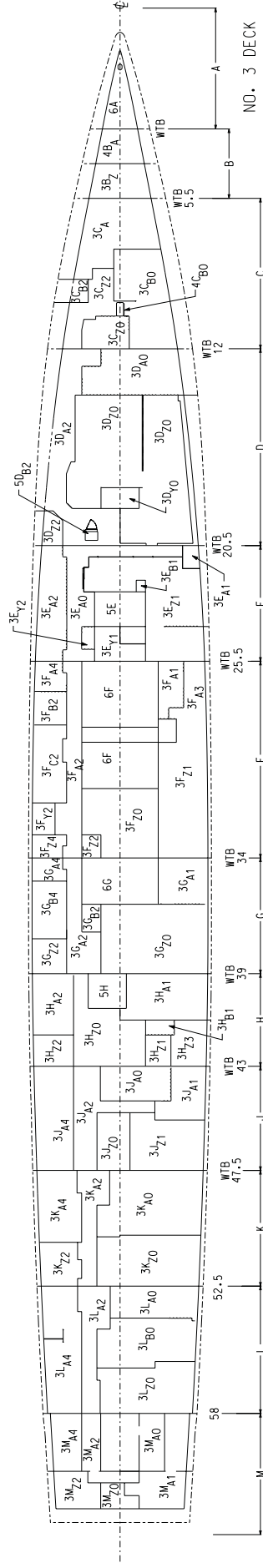
ANNEX C

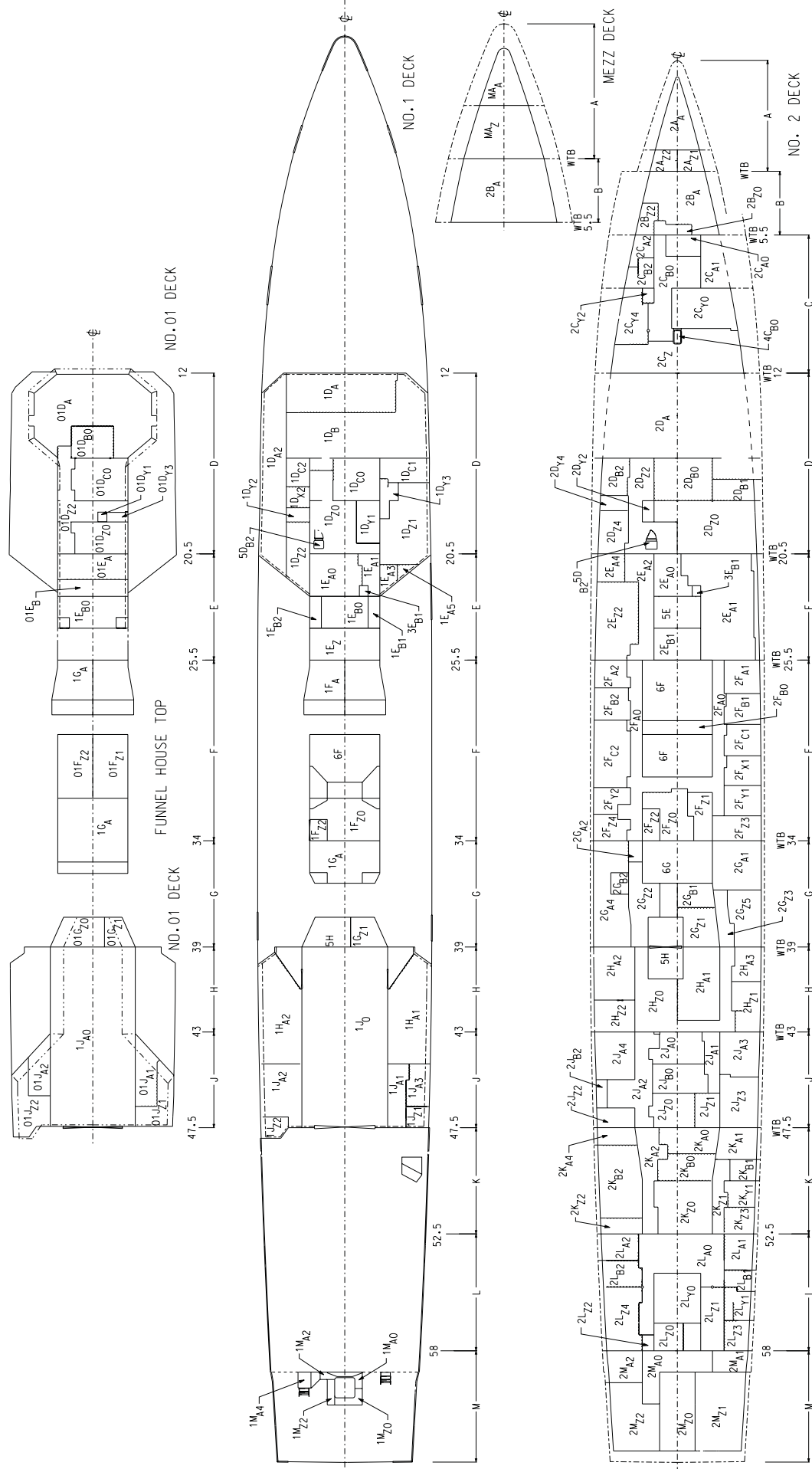
NAVAL SPECIFICATION MATERIAL LIST									
SHIP/CLASS:			DATE:						
JI NO: HI-23-003-003/JI-001 JI AMENDMENT:									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Line Item	Dwg Number	Stock Number	Description/Part No.	Qty	Unit	GSM	CFM	Remarks	
1001			Code C406, Two-Component Epoxy Rust Penetrating Primer/Sealer	As Req'd			X	Approved Products: PPG Amerlock Sealer; Carboline Rustbound Penetrating Sealer; Sherwin Williams Macropoxy 920 Pre-prime; Hempel Pre-prep 553US, International Interbond 600; Cloverdale Clovathane Prep Tech 83020	
1002			Code C420, Epoxy Primer for Epoxy Non-skid	As Req'd			X	Approved Products: International Intershield 300; Sherwin Williams Seaguard 6000; PPG Amercoat 83HS; Jotun Jotamastic 87 Aluminium	
1003			Code C177, Polyurethane Two-Component	As Req'd			X	Approved Products: International Interthane 990; PPG Amercoat 450H; Carboline Carbothane 134 HG; Sherwin Williams Sherthane; Hempel Hempathane Top Coat 55210; Dupont Imron Single Stage System; Cloverdale Clovathane 834	
1004			Code C419, Epoxy Non-skid	As Req'd			X	Approved Products: International Intershield 6GV (or International Intershield 9G for cold weather); PPG Amercoat 138G; Sherwin Williams MS-660G; or Hempel MS-660G	

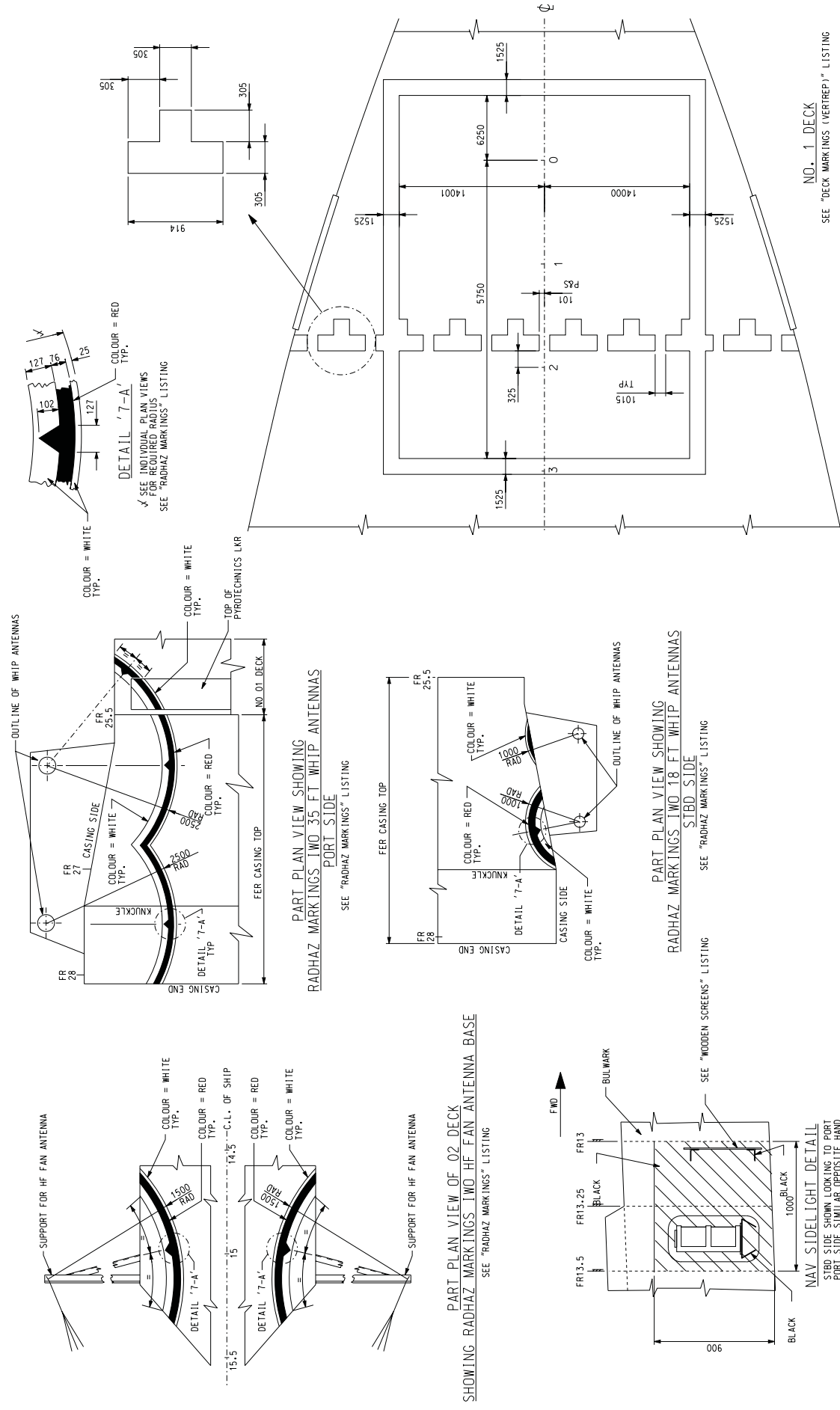
1005			Code C423, Low Solar Absorbant waterborne Non-skid Deck Finish	As Req'd			X	Approved Products: International Intercryl 588; Sherwin Williams American Safety LSA Traxcoat (Available in colors: gray 33076 and white 37875); or PPG Amercoat 220 with walnut shells.
1006			Code 061 Exterior Alkyd Marine Enamel	As Req'd			X	Approved Products: PPG Amercoat 5450, black 17038, grey 16480 and white 17925, all colours; General Paints Marine Enamel, all colours; Cloverdale Paint Inc., 11113 Marine Enamel, white 17925, black 17038, grey 16480, all colours; International Interlac 665, Alkyd Finish, all colours; Sherwin Williams Seaguard 1000, N41-620 Series, Alkyd Finish, all colours; Hempel Hempalin 52140, all colours
1007			Code 426 Epoxy Tie Coat	As Req'd			X	Approved Products: International Intergard 263; Hempel Hempadur 45182; Jotun Safeguard Universal ES, grey.
1008			Code C415, Biodegradable Cleaner, De-glossing Agent	As Req'd			X	Approved Products: International 950 – GMA 571; PPG Amercoat Prep 88; or Sherwin Williams Greensolv G-Max 308.
1009			Code C411, Enamel, Silicone Alkyd Copolymer (Low Solar Absorption Pigmentation and Antistain Properties)	As Req'd			X	Approved Products: International Interlac 1; PPG Amercoat 7229C; Sherwin Williams Silicone Alkyd Enamel, N40A-510; Hempel Silicone Alkyd Enamel 541US; or Cloverdale Alkyd, Type 2, Class 2, Grade C.

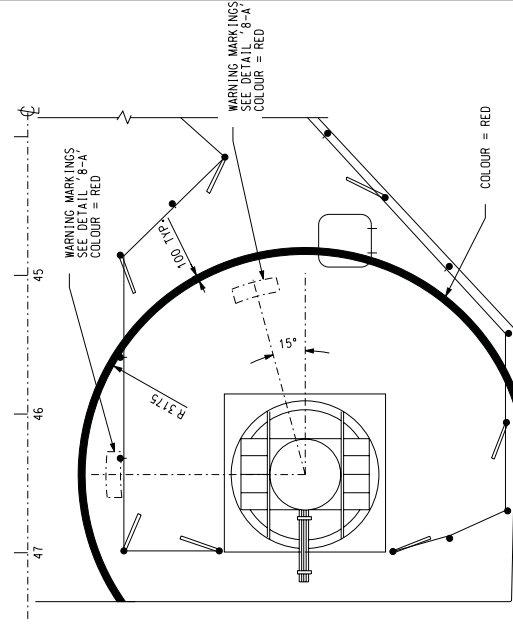
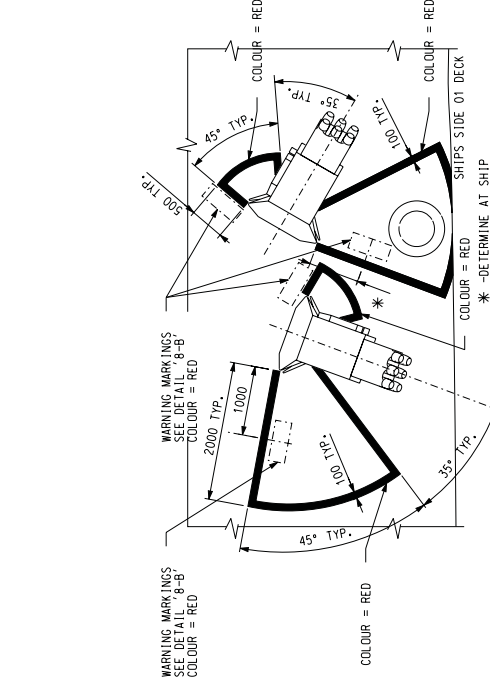
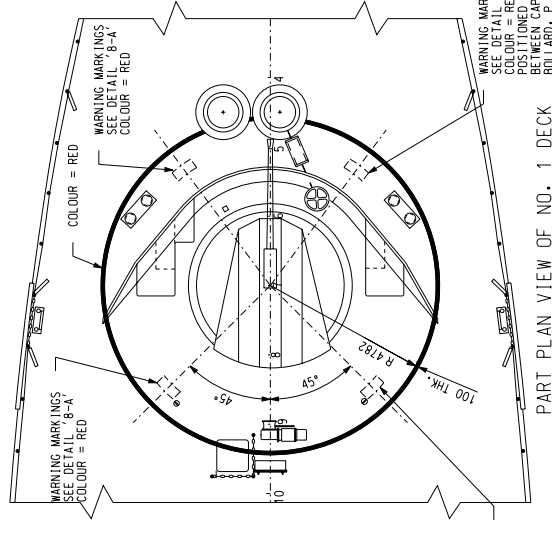
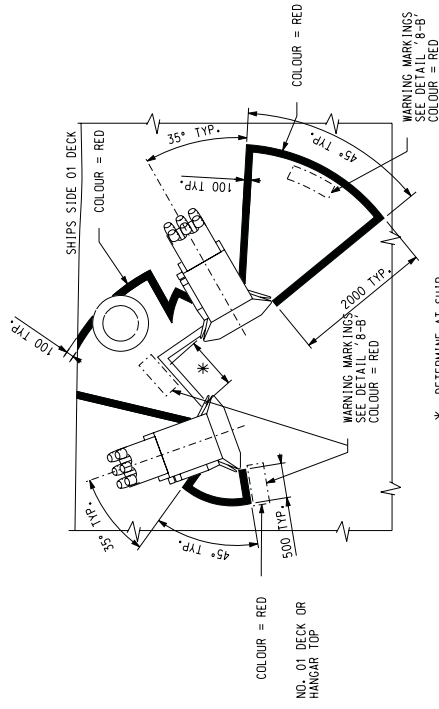
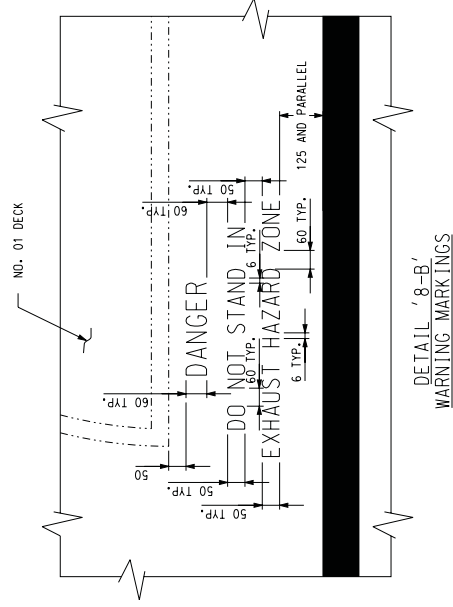
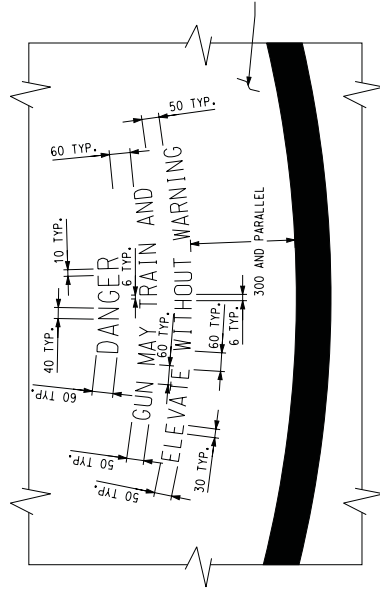
Title: Painting & Preservation Schedule	Dwg No: HFX-D28-396-000-01	Previous DND No. 8355538	Date: 2004-09-02	Rev: C	SHEET 2 OF 81																																						
<div>INDEX</div> <table><tr><th>TITLE</th><th>SHEET NO.</th></tr><tr><td>COVER SHEET</td><td>1</td></tr><tr><td>INDEX</td><td>2</td></tr><tr><td>GENERAL NOTES</td><td>3</td></tr><tr><td>KEY PLANS</td><td>4, 5 & 6</td></tr><tr><td>MARKINGS & DETAILS</td><td>7 TO 9</td></tr><tr><td>SAMPLE PAINT LAYOUTS</td><td>10</td></tr><tr><td>MATERIALS</td><td>11 TO 13</td></tr><tr><td>UNDERWATER HULL</td><td>14</td></tr><tr><td>DC ZONE 6A TO 6L</td><td>15 TO 19</td></tr><tr><td>DC ZONE 5C TO 5J</td><td>19 TO 23</td></tr><tr><td>DC ZONE 4B TO 4M</td><td>23 TO 29</td></tr><tr><td>DC ZONE 3B TO 3M</td><td>29 TO 40</td></tr><tr><td>DC ZONE 2A TO 2M</td><td>40 TO 61</td></tr><tr><td>DC ZONE M (MEZZ. DK.)</td><td>61</td></tr><tr><td>DC ZONE 1D TO 1M</td><td>61 TO 70</td></tr><tr><td>DC ZONE 01D TO 01J</td><td>70 TO 74</td></tr><tr><td>DC ZONE 02E TO 02J</td><td>74 TO 75</td></tr><tr><td>WEATHER DECKS & MISC.</td><td>75 TO 81</td></tr></table>						TITLE	SHEET NO.	COVER SHEET	1	INDEX	2	GENERAL NOTES	3	KEY PLANS	4, 5 & 6	MARKINGS & DETAILS	7 TO 9	SAMPLE PAINT LAYOUTS	10	MATERIALS	11 TO 13	UNDERWATER HULL	14	DC ZONE 6A TO 6L	15 TO 19	DC ZONE 5C TO 5J	19 TO 23	DC ZONE 4B TO 4M	23 TO 29	DC ZONE 3B TO 3M	29 TO 40	DC ZONE 2A TO 2M	40 TO 61	DC ZONE M (MEZZ. DK.)	61	DC ZONE 1D TO 1M	61 TO 70	DC ZONE 01D TO 01J	70 TO 74	DC ZONE 02E TO 02J	74 TO 75	WEATHER DECKS & MISC.	75 TO 81
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INDEX	2																																										
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Title: Painting & Preservation Schedule	Dwg No: HFX-D28-396-000-01	Previous DND No. 8355538	Date: 2004-09-02	Rev: C	SHEET 3 OF 81
<p>GENERAL NOTES:</p> <ol style="list-style-type: none"> 1. PAINTS AND COATINGS SHALL BE IN ACCORDANCE WITH THE STANDARDS QUOTED AND SHALL BE OVER COATED AS SPECIFIED HEREIN AND/OR WITH MANUFACTURER'S INSTRUCTIONS. PAINT SCHEMES ARE IN ACCORDANCE WITH CFTO D-23-003-005/SF-002 "SPECIFICATION FOR MAINTENANCE PAINTING OF HMC SHIPS". 2. PRE TREATMENT, PRESERVATION AND PAINTING SHALL ONLY BE PERFORMED WITHIN THE RANGES OF TEMPERATURE AND HUMIDITY SPECIFIED IN THE MANUFACTURERS INSTRUCTIONS FOR EACH PRODUCT. NO WORK SHALL BE PERFORMED WHEN ADVERSE CLIMATIC OR DUSTY CONDITIONS PREVAIL. 3. ALL COLOUR CODES IN THIS SCHEDULE ARE IN ACCORDANCE WITH FEDERAL STANDARD 595B COLOURS. 4. FOR MAINTENANCE APPLICATIONS, COLOURS OF 0-2000 COLOUR CODES SHALL BE USED. 5. PERMITTED MATERIALS TO BE USED IN CONSTRUCTION SHALL BE SPECIFIED IN THE REQUIRED PROVISIONS TO CLASSTING WITH CODE C061 COLOUR AS REQUIRED) 6. METALLIC MATERIALS USED IN FABRICATION SHALL BE SUPPLIED TO THE ASSEMBLY SITE IN A CORROSION-FREE CONDITION AND MEETING THE DIMENSIONS SPECIFIED. 7. SURFACE PREPARATION: <ol style="list-style-type: none"> A) PRIOR TO PAINT APPLICATION, ALL STEEL STRUCTURES SHALL BE BLAST CLEANED IN ACCORDANCE WITH SPECIFICATION ANSI A159.1-1972. THE SURFACE PREPARATION SHALL BE AS DETAILED IN OTHER PARTS OF THIS SCHEDULE OR AS STATED IN THE FOLLOWING NOTES: <ol style="list-style-type: none"> (SA 2 1/2) C) THE EXTERIOR SURFACE PREPARATION OF ALL STEEL UNITS SHALL BE BLAST CLEANED TO WHITE METAL IN ACCORDANCE WITH SECTION SSPC-SP5-2004/NACE NO.1 (SA3) OF SPECIFICATION ANSI A159.1-1972. (MAINTAIN AT SA 2 1/2 PRIOR TO COATING). D) THE INTERIOR SURFACE PREPARATION OF ALL STEEL UNITS SHALL BE BLAST CLEANED TO NEAR WHITE METAL AND MAINTAINED TO STANDARD SSPC-SP10-2004/NACE NO.1 (SA 2 1/2) AT THE TIME OF PAINT APPLICATION. E) THE EXCEPTION TO NOTE "D" IS THE INTERIOR OF CABLE LOCKERS AND FUNNELS WHICH SHALL BE BLAST CLEANED TO WHITE METAL IN ACCORDANCE WITH SECTION SSPC-SP5-2004/NACE NO.1 (SA3). F) DETAILED SURFACE PREPARATION SHALL BE ELABORATED UPON IN SHIPYARD STANDARDS. A) UNDERWATER HULL STAGE - BLAST TO STANDARD SSPC-SP-5-2004/NACE NO.1 (SA3). (MAINTAIN AT SA 2 1/2) AND CLEAN (QC INSPECTION) FOLLOWED BY APPLICATION OF TWO COATS OF VINYL ANTI-CORROSIVE PRIMER. (CODE C122) . A) UNIT BUTTS REQUIRE TO BE TAPED OFF A DISTANCE OF 4" EITHER SIDE OF PROPOSED WELD. IF NOT TAPED, A DISTANCE OF 12" IS TO BE LEFT UNPAINTED. C) PRIOR TO LAUNCH, BURNED, DAMAGED AND ERECTION WELDS SHALL BE ABRASIVE BLASTED AND COATED WITH TWO COATS VINYL ANTI-CORROSIVE PRIMER. CODE C122. THE BOTTOM THEN WILL BE HIGH PRESSURE WASHED, ALLOWED TO DRY, THEN THREE COATS OF ANTI-FOULANT, CODE C221 APPLIED AT 100-125 MICRONS PER COAT. FIRST COAT SHALL BE BLACK, SECOND COAT RED AND THIRD BLUE. <p>NOTE: AREAS BETWEEN BLOCKS SHOULD RECEIVE THREE COATS OF ANTI-FOULANT. THIS IS DONE IN PREPARATION FOR FLOATING THE SHIP.</p> <ol style="list-style-type: none"> D) DOCKING PRIOR TO TRIALS-BOTTOM TO BE HIGH PRESSURE WASHED AND TOUCHED UP. AREAS BETWEEN BLOCKS (BLOCKS LOCATION OF PREVIOUS DOCKING) SHALL BE GIVEN SPECIAL ATTENTION BY TOUCHING UP PREVIOUS COATINGS OF VINYL ANTI-CORROSIVE PRIMER BY APPLYING TWO COATS OF CODE C122. THIS SHALL BE FOLLOWED BY THREE COATS OF ANTI-FOULANT, CODE C221 AT A DFT OF 100-125 MICRONS. 9. BOOT TOP AREA (4400 TO 5600mm WATER LINES) <ol style="list-style-type: none"> A) THE FINAL TWO COATS OF ANTI-FOULANT SHALL BE BLACK IN COLOUR. A) THE FINAL TWO COATS OF ANTI-FOULANT SHALL BE BLACK IN COLOUR. 10. PRE-DELIVERY - UNDERWATER HULL AND BOOT TOPPING EXISTING PAINT SYSTEMS SHALL BE CLEANED AND TOUCHED UP AS REQUIRED. 11. PRIMERS OR COATINGS DAMAGED BY WELDING, ABRASION OR OTHER ABUSE SHALL BE CLEANED TO BARE METAL AND MAINTAINED BY SYSTEM TOUCH UP. INORGANIC ZINC PRIMER CODE C171 SHALL BE TOUCHED UP WITH ZINC RICH EPOXY PRIMER CODE C183. 12. CLEANING AND TOUCHING UP SHALL BE CARRIED OUT IMMEDIATELY WHEN THE DAMAGE IS DISCOVERED. 13. ANTI-CORROSION COATING ON STEEL BULKHEADS FROM SHIP TO 400mm (LOWMIDBOARD) TO BE TREATED IN ACCORDANCE WITH NOTE 4 PRIOR APPLICATION OF PAINT FINISHER. 14. PROPELLER MARKINGS LEAD SHIP ONLY IN ACCORDANCE WITH SJSJ DWG NO. 01-8315-6-2040. 15. ALUMINUM SUPPORT STRUCTURE FOR FALSE DECKS NOT TO BE PRIMED OR PAINTED. 16. WOOD-VARNISHED LADDERS, BOOMS, STAFFS, SPURWATER, BOARD (ASHORE & ON BOARD) <ol style="list-style-type: none"> A) SURFACE PREPARATION: CLEANED AND Sanded. PRIMERS OR TIE COATS: Sanded BETWEEN COATS. B) APPLY ONE SEALER COAT CODE C099, THINNED 20%. C) APPLY FILLER SEALER COAT CODE C099, THINNED 10%. D) APPLY TWO FINISH COATS OF CODE C099. 17. SONAR DOME FAIRING (FIBREGLASS) & SHAFTS (FIBREGLASS SHEATHED) <ol style="list-style-type: none"> A) SURFACE PREPARATION: LIGHTLY SAND WITH 120-180 GRIT SAND PAPER W/DRY PAPER W/PR DOWN WITH INTERLUX 202 FIBREGLASS SOLVENT WASH. B) APPLY SECOND PRIMER COAT (INTERGARD 263). APPROXIMATELY 14 DAYS OF SECOND PRIMER COAT. C) APPLY THIRD PRIMER COAT (INTERGARD 263). WITHIN APPROXIMATELY 14 DAYS OF SECOND PRIMER COAT. D) APPLY FIRST AND SECOND FINISHER COATS OF ANTI-FOULANT AT APPROXIMATELY 24 HOURS INTERVALS FROM THIRD PRIMER COAT. E) APPLY THIRD COAT OF ANTI-FOULANT AT THE TIME OF DOCKING PRIOR TO TRIALS AS PER NOTE 8 ABOVE. F) ADD COLOUR PIGMENT TO THE FIBREGLASS RESIN AT INSTALLATION IN WET SPACES (SHIPS FH333 & FH336 - FH341 ONLY) FOR DETAILS SEE REFERENCE DRAWING 1. 18. WOODEN SURFACE PREPARATION: CLEANED AND Sanded. PRIMERS OR TIE COATS: Sanded BETWEEN COATS. DO NOT SAND AFTER NON-SLIP AGGREGATE IS ADDED. 19. WOODEN SURFACE PREPARATION: CLEANED AND Sanded. PRIMERS OR TIE COATS: Sanded BETWEEN COATS. DO NOT SAND AFTER NON-SLIP AGGREGATE IS ADDED. <ol style="list-style-type: none"> A) APPLY ONE SEALER COAT CODE 099 THINNED 10%. B) APPLY TWO FINISH COATS OF CODE C099. C) APPLY FILLER SEALER COAT CODE 099 THINNED 20% THEN WOOD FILLER SPECIFICATION C103 SHALL BE APPLIED TO FILL ANY IMPERFECTIONS. D) APPLY ONE COAT CODE C099, AND WHILE WET SPRINKLE ON THE NON-SLIP AGGREGATE TO PROVIDE A UNIFORM ROUGHENED TEXTURE. E) APPLY TWO FINISH COATS OF CODE C099. 20. THE WELDS, SEAM JOINTS, AND THE PLATING IS NOT INTENDED TO BE AN EXHAUSTIVE LIST DEFINING THE PAINTING, BUT AS A GUIDE FOR THE PAINTING OF VARIOUS METALS. PIPING, HANGERS AND SEATINGS WITHIN FUEL OIL TANKS, PORTABLE WATER TANKS, BALLAST TANKS, FEED WATER TANKS, SEWAGE TANKS, BILGES, VOIDS, COFFERDAMS, INTERIORS OF TRUNKS, INTAKES AND CASINGS SHALL BE PAINTED WITH THE SAME COATING SYSTEM SPECIFIED FOR THE SPACE. 					









I.W.O. CHAFF LAUNCHERS STBD SIDE

PART PLAN VIEW OF HANGAR TOP
I.W.O. C.I.W.S.

Title: Painting & Preservation Schedule	Dwg No: HFX-D28-396-000-01	Previous DND No. 8355538	Date: 2004-09-02	Rev: C	SHEET 10 OF 81
<div> <p>NOTES:</p> <ol style="list-style-type: none"> 1) NON-SKID PAINT IS TO BE APPLIED TO ALL TRAFFIC AREAS INTERNALLY AND EXTERNALLY AS REQUIRED WITHIN THIS DOCUMENT. 2) NON-SKID PAINT IS NOT TO BE APPLIED TO INACCESSIBLE OR NON TRAFFIC AREAS, FOR EXAMPLE: <ul style="list-style-type: none"> WITHIN MODULAR SHELVING UNITS UNDER GUNWY/STAIRWAYS UNDER FIXED DESKS OR WORKBENCHES ON TOP OF MANHOLES OR HATCHES 3) NON-SKID DECK PAINT SHALL NORMALLY BE TERMINATED APPROX. 100mm FROM EQUIPMENT, BULKHEADS, ETC. IF IT IS NOT POSSIBLE TO MAINTAIN THIS CLEARANCE, THE PAINT SHALL BE TERMINATED AS CLOSELY AS POSSIBLE TO THE BULKHEAD. 4) ONLY APPLY NON-SKID DECK PAINT TO TRAFFIC AREAS 750mm OR GREATER. </div> <div> </div> <div> <p>NON-SKID PAINT LAYOUT SAMPLE COMPARTMENT</p> </div> <div> </div> <div> <p>NON-SKID PAINT LAYOUT SAMPLE WEATHERDECK</p> </div>					

Title: Painting & Preservation Schedule		Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C	SHEET 11 OF 81	
Quantity Litres	Specification D-23-003-005/SF-002	Description	Dry Film Thickness Per Coat	Colour	Overcoat Time		Thinner Required	NSCM No.	Remarks		
					Min HR	Max					
8237	C212	PRIMER, MARINE, FOR STEEL	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION				
7728	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	WHITE 27925			AS PER MANUFACTURER RECOMMENDATION				
945	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 27880			AS PER MANUFACTURER RECOMMENDATION				
272	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 27880			AS PER MANUFACTURER RECOMMENDATION				
360	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 27886			AS PER MANUFACTURER RECOMMENDATION				
268	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 27875			AS PER MANUFACTURER RECOMMENDATION				
113	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREEN 24585			AS PER MANUFACTURER RECOMMENDATION				
34	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREEN 24670			AS PER MANUFACTURER RECOMMENDATION				
30	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREEN 17220			AS PER MANUFACTURER RECOMMENDATION				
110	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREEN 24664			AS PER MANUFACTURER RECOMMENDATION				
1807	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 16480			AS PER MANUFACTURER RECOMMENDATION				
720	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 16076			AS PER MANUFACTURER RECOMMENDATION				
4	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	RED 11310			AS PER MANUFACTURER RECOMMENDATION				
21	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	RED 11350			AS PER MANUFACTURER RECOMMENDATION				
20	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	BLACK 17038			AS PER MANUFACTURER RECOMMENDATION				
4	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREEN 14062			AS PER MANUFACTURER RECOMMENDATION				
60	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREEN 14120			AS PER MANUFACTURER RECOMMENDATION				
22	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	WHITE 17925			AS PER MANUFACTURER RECOMMENDATION				
4	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	ORANGE 12473			AS PER MANUFACTURER RECOMMENDATION				
5	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	BLUE 15052			AS PER MANUFACTURER RECOMMENDATION				
4	C061	ENAMEL, ALKYD MARINE, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	YELLOW 13538			AS PER MANUFACTURER RECOMMENDATION				
722	C076	ENAMEL, HEAT RESISTANT, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	GREY 16480			AS PER MANUFACTURER RECOMMENDATION				
210	C076	ENAMEL, HEAT RESISTANT, EXTERIOR	AS PER MANUFACTURER RECOMMENDATION	BLACK 17038			AS PER MANUFACTURER RECOMMENDATION				
20		ENAMEL, ALKYD, AIR DRY SEMI-GLOSS, TYPE I	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION			COLOURS TO BE DETERMINED	
45	C0100	PAINT, INTERIOR, LATEX TYPE, SATIN FINISH	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION				
6823	C213	COATING COMPOUND, VINYL PRETREATMENT FOR METALS (VINYL WASH PRIMER)	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION				
3280	C122	PRIMER, VINYL, ANTI-CORROSIVE, TYPE III	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION				
180	C221	COATING, ANTIFOULING	AS PER MANUFACTURER RECOMMENDATION	BLACK			AS PER MANUFACTURER RECOMMENDATION			REFER TO D-23-003-005/SF-002 CODE 221 FOR COLORS	

Title: Painting & Preservation Schedule										Dwg No: HPX-D28-396-000-01										Previous DND No. 8355538				Date: 2004-09-02		Rev: C		
Quantity Litres		Specification D-23-003-005/SF-002		Description				Dry Film Thickness Per Coat		Colour		Overcoat Time		Thinner Required		NSCM No.	Remarks											
												Min HR		Max														
2004		C221		COATING, ANTIFOULING				AS PER MANUFACTURER RECOMMENDATION		PLUM						AS PER MANUFACTURER RECOMMENDATION		REFER TO D-23-003-005/SF-002 CODE 221 FOR COLORS										
939		C221		COATING, ANTIFOULING				AS PER MANUFACTURER RECOMMENDATION		PINK						AS PER MANUFACTURER RECOMMENDATION		REFER TO D-23-003-005/SF-002 CODE 221 FOR COLORS										
90		C212		PRIMER, ZINC CHORMATE, LOW MOISTURE SENSITIVITY				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
35		C143		PAINT, ALUMINUM, HEAT RESISTANT, SILICONE ALKYD				AS PER MANUFACTURER RECOMMENDATION		WHITE						AS PER MANUFACTURER RECOMMENDATION												
160		C146		COATING, EPOXY INTERIOR, COLD CURED, GLOSS, TYPE II				AS PER MANUFACTURER RECOMMENDATION		GREY 27880						AS PER MANUFACTURER RECOMMENDATION												
30		C146		COATING, EPOXY INTERIOR, COLD CURED, GLOSS, TYPE II				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
7830				ASTERPIOL "P" J8 CODE 060008				AS PER MANUFACTURER RECOMMENDATION		RED						AS PER MANUFACTURER RECOMMENDATION												
160		C165		PRIMER, COATING, EPOXY, COLD CURING, FOR FERROUS METALS, TYPE I				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
4315		C171		COATING COMPOUND, INORGANIC ZINC, TYPE I, CLASS A				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
1979		C183		PRIMER, COATING, ZINC RICH EPOXY				AS PER MANUFACTURER RECOMMENDATION		GREEN 34090						AS PER MANUFACTURER RECOMMENDATION												
702		C200		DECK COATING, NON-SLIP, POLYURETHANE				AS PER MANUFACTURER RECOMMENDATION		GREY 36076						AS PER MANUFACTURER RECOMMENDATION												
3453		C200		DECK COATING, NON-SLIP, POLYURETHANE				AS PER MANUFACTURER RECOMMENDATION		WHITE						AS PER MANUFACTURER RECOMMENDATION												
2400				COATING, INTERGARD, EXB 000/EXA 008				AS PER MANUFACTURER RECOMMENDATION		GREY						AS PER MANUFACTURER RECOMMENDATION												
2300				COATING, INTERGARD, EXB 000/EXA 008				AS PER MANUFACTURER RECOMMENDATION		BUFF						AS PER MANUFACTURER RECOMMENDATION												
4457		C207		COATING, TWO COMPONENT, EPOXY OR MODIFIED EPOXY				AS PER MANUFACTURER RECOMMENDATION		OFF-WHITE						AS PER MANUFACTURER RECOMMENDATION												
4452		C207		COATING, TWO COMPONENT, EPOXY OR MODIFIED EPOXY				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
2320		C072		COATING, COMPOUND, LAGGING, FIRE RESISTANT, TYPE I				AS PER MANUFACTURER RECOMMENDATION		WHITE						AS PER MANUFACTURER RECOMMENDATION												
26		CU 471068		COATING, INTERLUX TBTF				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
20		C050		TECTYL 502C				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION		RUST OLEUM CORPORATION, SEE NOTE 4										
40		5769		RUST-O-CRYLIC				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION		SHT 3, NOTE 18										
28		C099		VARNISH, PHENOLIC RESIN, EXTERIOR MARINE				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION		SHT 3, NOTE 18										
5KG		C103		FILLER, WOOD PASTE				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
10				PRIMER, FIBREGLASS, INTERLUX 200				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
17		C207		COATING, EPOXY, HIGH SOLID				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
24				COATING, MODIFIED EPOXY, TIECOAT, INTERGARD 263				AS PER MANUFACTURER RECOMMENDATION								AS PER MANUFACTURER RECOMMENDATION												
20		5269		RUST-O-CRYLIC				AS PER MANUFACTURER RECOMMENDATION		RED						AS PER MANUFACTURER RECOMMENDATION		RUST OLEUM CORPORATION SEE NOTE 5										
10		COMM		PAINT, ALKYD FLAT				AS PER MANUFACTURER RECOMMENDATION		BLACK						AS PER MANUFACTURER RECOMMENDATION												
20		C177		COATING PLASTIC POLYURETHANE GLOSS				AS PER MANUFACTURER RECOMMENDATION		YELLOW 13655						AS PER MANUFACTURER RECOMMENDATION												

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538				Date: 2004-09-02		Rev: C		SHEET 13 OF 81	
Quantity Litres	Specification D-23-003-005/SF-002	Description	Dry Film Thickness Per Coat	Colour	Overcoat Time		Thinner Required	NSCM No.	Remarks					
					Min HR	Max								
30	C177	COATING PLASTIC POLYURETHANE GLOSS	AS PER MANUFACTURER RECOMMENDATION	WHITE 17925			AS PER MANUFACTURER RECOMMENDATION							
25	C177	COATING PLASTIC POLYURETHANE GLOSS	AS PER MANUFACTURER RECOMMENDATION	RED			AS PER MANUFACTURER RECOMMENDATION							
20	C177	COATING PLASTIC POLYURETHANE GLOSS	AS PER MANUFACTURER RECOMMENDATION	BLACK			AS PER MANUFACTURER RECOMMENDATION							
4		AGGREGATE, NON-SLIP, GRANULAR, ORG. ABRSV	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION			INTERNATIONAL PAINT (CANADA) LTD.				
5		PRIMER, INTERGARD 251	AS PER MANUFACTURER RECOMMENDATION				AS PER MANUFACTURER RECOMMENDATION			INTERNATIONAL PAINT (CANADA) LTD.				
5		FINISH COAT, INTERGARD 740	AS PER MANUFACTURER RECOMMENDATION	GREY 16480			AS PER MANUFACTURER RECOMMENDATION			INTERNATIONAL PAINT (CANADA) LTD.				
20		PRIMER, CEILCOTE 370 HT	AS PER MANUFACTURER RECOMMENDATION	ORANGE			AS PER MANUFACTURER RECOMMENDATION			SEE NOTE 6				
25		CEILCOTE 322 FLAKELINE	AS PER MANUFACTURER RECOMMENDATION	TAN			AS PER MANUFACTURER RECOMMENDATION			SEE NOTE 6				
25		CEILCOTE 322 FLAKELINE	AS PER MANUFACTURER RECOMMENDATION	WHITE			AS PER MANUFACTURER RECOMMENDATION			SEE NOTE 6				
19		ACRYLIC COATING		WHITE			AS PER MANUFACTURER RECOMMENDATION			MFG PART # 40-0200 SERIES				

NOTES:

1. "FILL & DRAIN" PRODUCT: 7830 L REQUIRED PER LEAD SHIP (HULL FFH330-FFH332), FOLLOWSHIPS REQUIRE 300L FOR TOP UP
2. OVERCOAT TIME - 10 DAYS-EXTERIOR, INDEFINITE-INTERIOR
3. OVERCOAT TIME - 3 MONTHS-EXTERIOR, 12 MONTHS-INTERIOR
4. HULL FFH330-FFH332 ONLY
5. HULL FFH333-FFH341 ONLY
6. HULL FFH332-FFH341 ONLY

Title: Painting & Preservation Schedule					Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 14 OF 81			
Item Description					Primer					Finisher			Colour	Remarks		
			First Coat µm	Second Coat µm	µm	Spec	First Coat µm	Second Coat µm	Third Coat µm	Fourth Coat µm	Fifth Coat µm	Spec			First Coat µm	Second Coat µm
KEEL TO BOTTOM OF BOOT TOP AREA EXCLUDING SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.8												C221	100-125			
KEEL TO BOTTOM OF BOOT TOP AREA EXCLUDING SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.8						C122	75-100	75-100				C221		100-125		SEE NOTE "A", "B" AND "D"
KEEL TO BOTTOM OF BOOT TOP AREA EXCLUDING SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.8												C221			100-125	
BOOT TOPPING												C221	100-125			
BOOT TOPPING						C122	75-100	75-100				C221		100-125		
BOOT TOPPING												C221			100-125	
SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.17						INTERLUX 200	5					C221	100-125			AS PER D-23-003- 005/SF-002
SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.17						C207		125				C221		100-125		AS PER D-23-003- 005/SF-002
SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.17						C207			125			C221			100-125	AS PER D-23-003- 005/SF-002
SHIPS BOTTOM SEARCH GRID												D-23-003- 005/SF-002	100-125		WHITE	SEE NOTE "C"
DIELECTRIC SHIELD INSTALLATION																SEE NOTE "B"

NOTE "A"
UNDERWATER HULL CONSISTS OF SHAFT "A" BRACKETS, RUDDER, SEABOXES, SEA INLETS, DISCHARGES, GRATINGS, EXTERIOR OF BILGE KEELS AND PART OF SONAR TRUNK
BELOW WT FLAT APPROX 1800mm ABOVE BASE LINE

NOTE "B"
SANDBLAST 4267mm DIA CIRCULAR AREA (SEE SKETCH) TO WHITE METAL AS PER SSPC-SP5 2004/NACE NO.1 (SA3) OF SPECIFICATION ANSI A159.1-1972. TREAT SUBSTRATE

NOTE "C"
FOR EXTENT OF SHIPS BOTTOM SEARCH GRID SEE DWG NO. 01-4315-6-2020. (APPLY CAPASTIC AND TREAT SUBSTRATE 1AW D-23-003-005/SF-002)

NOTE "D"
THE SONAR DOME MOUNTING RING AND SOLE PLATE INCLUDING THE BOLT HOLE INTERIORS AND THE MACHINED SURFACE ARE TO RECEIVE THE FULL UNDERWATER
COATING SYSTEM, LESS THE THIRD COAT OF ANTI-FOULING PAINT.

SKETCH

DIELECTRIC SHIELD
I.W.D. ANODES

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 15 OF 81			
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks				
				1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm							
Name	DCZ	Area M ²																
VOID			6A	57.1	ALL INTERIOR SURFACES									TWICE FILLED AND DRAINED WITH ASTERPIOL P J8 ALLOWING 24 HOURS BETWEEN COATS				
SALTWATER BALLAST/STANDBY DFO TANK #1			6B	104.3	ALL INTERIOR SURFACES													
SALTWATER BALLAST/STANDBY DFO TANK #1			6B	104.3	ALL INTERIOR SURFACES													
DFO TANK NO.1			6C1	116.0	ALL INTERIOR SURFACES							125		GREY				
DFO TANK NO.1			6C1	116.0	ALL INTERIOR SURFACES							125		GREY				
DFO TANK NO.2			6C2	116.0	ALL INTERIOR SURFACES							125		WHITE				
DFO TANK NO.2			6C2	116.0	ALL INTERIOR SURFACES							125		GREY				
SPEED LOG TRANSDUCER SPACE			6CB0	20.8	ALL INTERIOR SURFACES						See Remarks			WHITE				
SPEED LOG TRANSDUCER SPACE			6CB0	20.8	ALL INTERIOR SURFACES						C207			WHITE				
SONAR TRUNK			6DA0	5.7	ST DECK						C413			GREY				
SONAR TRUNK			6DA0	5.7	ST DECK						C413			WHITE				
SONAR TRUNK			6DA0	5.7	ST DECK						C200			4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT				
SONAR TRUNK			6DA0	5.7	DECKHEAD						C212	40	40	RED				
SONAR TRUNK			6DA0	5.7	DECKHEAD						C061			SEE OTHERS FOR INSULATION.				
SONAR TRUNK			6DA0	8.6	FORWARD				NOTE 4		C212	40	40	RED				
SONAR TRUNK			6DA0	8.6	FORWARD				NOTE 4		C061			SEE OTHERS FOR INSULATION. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT.				
SONAR TRUNK			6DA0	8.6	AFT				NOTE 4		C212	40	40	27925				
SONAR TRUNK			6DA0	8.6	AFT				NOTE 4		C061			SEE OTHERS FOR INSULATION.				
SONAR TRUNK			6DA0	9.4	PORT				NOTE 4		C212	40	40	27925				
SONAR TRUNK			6DA0	9.4	PORT				NOTE 4		C061			SEE OTHERS FOR INSULATION.				
SONAR TRUNK			6DA0	9.4	STBD				NOTE 4		C212	40	40	RED				
SONAR TRUNK			6DA0	9.4	STBD				NOTE 4		C061			SEE OTHERS FOR INSULATION.				
SONAR TRUNK			6DA0	5.7	OTHERS						C061	40	40	27925				
SONAR TRUNK			6DA0	5.7	OTHERS						C061	40	40	27925				
DFO TANK NO.3			6DA1	71.4	ALL INTERIOR SURFACES						C193	125		DECK COVERING				
DFO TANK NO.3			6DA1	71.4	ALL INTERIOR SURFACES						C193		125	INSULATION				
DFO TANK NO.4			6DA2	71.4	ALL INTERIOR SURFACES						C193	125		INSULATION				

TWICE FILLED AND DRAINED WITH ASTERPOL P' J8 ALLOWING 24 HOURS BETWEEN COATS

4h COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
SEE OTHERS FOR INSULATION.
4h COAT OF FINISHER APPLIED THE SAME AS 3rd COAT.
SEE OTHERS FOR INSULATION. 4h COAT OF FINISHER APPLIED THE SAME AS 3rd COAT

DECK COVERING
INSULATION

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 16 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm					Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
	DCZ	Area M ²														
DFO TANK NO.4	6DA2	71.4	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.5	6DZ1	212.2	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.5	6DZ1	212.2	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.6	6DZ2	212.2	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.6	6DZ2	212.2	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.7	6E1	193.8	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.7	6E1	193.8	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.8	6E2	193.8	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
DFO TANK NO.8	6E2	193.8	ALL INTERIOR SURFACES								C193	125	125		FIRST COAT OFF-WHITE, SECOND COAT WHITE	
FER INTAKES(3 DECK TO 1 DECK)	6F	24.9	DECKHEAD (UNDER 1 DECK)		76		C045	40			C076	30	30		26480	
FER INTAKES(3 DECK TO 1 DECK)	6F	37.4	FORWARD		76				INSULATION	NOTE 5					26480	
FER INTAKES(3 DECK TO 1 DECK)	6F	37.4	AFT		76				INSULATION	NOTE 5					26480	
FER INTAKES(3 DECK TO 1 DECK)	6F	32.2	PORT		76				INSULATION	NOTE 5					26480	
FER INTAKES(3 DECK TO 1 DECK)	6F	32.2	STBD		76				INSULATION	NOTE 5					26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	10.2	ST DECK (3 DECK)		76		C045	40			C076	30	30		26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	10.2	ST DECK (2 DECK)		76		C045	40			C076	30	30		26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	18.7	ST DECK (1 DECK)		76		C045	40			C076	30	30		26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	34.1	DECKHEAD (UNDER G.T. FLAT)		76				INSULATION		C076	30	30		26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	20.2	DECKHEAD (UNDER 1 DECK)		76				INSULATION		C076	30	30		26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	11.0	DECKHEAD (UNDER 2 DECK)		76				INSULATION		C076	30	30		26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	49.9	FORWARD		76				INSULATION	NOTE 5					26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	89.1	AFT		76				INSULATION	NOTE 5					26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	34.1	PORT		76				INSULATION	NOTE 5					26480	
FER UPTAKES(3 DECK TO G.T. FLAT 13200 ABL)	6F	34.1	STBD		76				INSULATION	NOTE 5					26480	
FORWARD ENGINE ROOM	6F	239.9	ST DECK								C207	See Remarks			UP TO NO.19 SHELL LONG'L. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS	

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C						SHEET 17 OF 81
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
Name	DCZ	Area M ²									Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
FORWARD ENGINE ROOM	6F	239.9	ST DECK								C207		See Remarks		UP TO NO.19 SHELL LONG. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS	
	6F	253.0	DECKHEAD													
	6F	72.2	FORWARD			C212	36	INSULATION	NOTE 5		C061	30	30		WHITE 27925	
	6F	72.2	AFT			C212	36	INSULATION	NOTE 5						WHITE 27925	
	6F	121.5	PORT			C212	36	INSULATION	NOTE 5						WHITE 27925	
	6F	121.5	STBD			C212	36	INSULATION	NOTE 5						WHITE 27925	
	6F	369.0	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480	
	6F	N/A	OTHERS								C207	See Remarks			DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS	
	6F	N/A	OTHERS								C207				DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS	
	6F	N/A	OTHERS			C212	36				C061	30	30	30	PER COAT IS 125-150 MICRONS	
CBRN CONTAMINATION COLLECTION TANK	6FA1	19.8	ALL INTERIOR SURFACES								C207	See Remarks			DECKHEAD STIFFENING CLEAR OF INSULATION	
	6FA1	19.8	ALL INTERIOR SURFACES								C207				D.F.T. PER COAT IS 125-150 MICRONS	
	6FA2	49.4	ALL INTERIOR SURFACES								C193	125			D.F.T. PER COAT IS 125-150 MICRONS	
	6FA2	49.4	ALL INTERIOR SURFACES								C193					
	6FA3	32.2	ALL INTERIOR SURFACES								C193	125				
	6FA3	32.2	ALL INTERIOR SURFACES								C193					
	6FZ1	29.9	ALL INTERIOR SURFACES								C193	125				
	6FZ1	29.9	ALL INTERIOR SURFACES								C193					
	6FZ2	29.9	ALL INTERIOR SURFACES								C193	125				
	6FZ2	29.9	ALL INTERIOR SURFACES								C193					
LUBE OIL STORAGE TANK NO.1	6G	3.5	ST DECK (3 DECK)	76		C045	40				C076	30	30			
	6G	8.4	ST DECK (2 DECK)	76		C045	40				C076	30	30			
	6G	16.9	DECKHEAD (UNDER 1 DECK)	76				INSULATION			C076	30	30			
	6G	9.1	DECKHEAD (UNDER 2 DECK)	76				INSULATION			C076	30	30			
	6G	37.0	FORWARD	76				INSULATION	NOTE 5							
	6G	41.9	AFT	76				INSULATION	NOTE 5							
	6G	32.0	PORT	76				INSULATION	NOTE 5							
	6G	32.0	STBD	76				INSULATION	NOTE 5							
	6G	32.0	STBD	76				INSULATION	NOTE 5							
	6G	32.0	STBD	76				INSULATION	NOTE 5							

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C			SHEET 18 OF 81		
Compartment		DCZ	Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm			
	Name										Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	
AFT ENGINE ROOM		6G	141.9	ST DECK							C207	See Remarks			UP TO NO.19 SHELL LONG'L. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS
AFT ENGINE ROOM		6G	141.9	ST DECK							C207	See Remarks			UP TO NO.19 SHELL LONG'L. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS
AFT ENGINE ROOM		6G	174.2	DECKHEAD			C212	36	36	INSULATION		30	30		WHITE 27925
AFT ENGINE ROOM		6G	83.0	FORWARD			C212	36	36	INSULATION	NOTE 5				WHITE 27925
AFT ENGINE ROOM		6G	83.0	AFT			C212	36	36	INSULATION	NOTE 5				WHITE 27925
AFT ENGINE ROOM		6G	58.9	PORT			C212	36	36	INSULATION	NOTE 5				WHITE 27925
AFT ENGINE ROOM		6G	58.9	STBD			C212	36	36	INSULATION	NOTE 5				WHITE 27925
AFT ENGINE ROOM		6G	220.6	SHELL EXT	76		C045	40				30	30	30	GREY 26480
AFT ENGINE ROOM		6G	N/A	OTHERS								See Remarks			ABOVE BOOT TOP
AFT ENGINE ROOM		6G	N/A	OTHERS								C207	See Remarks		DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS
AFT ENGINE ROOM		6G	N/A	OTHERS			C212	36	36			C061	30	30	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS
AFT ENGINE ROOM		6G	N/A	OTHERS								C061	30	30	DECKHEAD STIFFENING CLEAR OF INSULATION
LUBE OIL DRAIN TANK		6GZ0	21.0	ALL INTERIOR SURFACES								C193	125		WHITE
LUBE OIL DRAIN TANK		6GZ0	21.0	ALL INTERIOR SURFACES								C193		125	WHITE
DFO SETTLING TANK NO.1		6H1	100.3	ALL INTERIOR SURFACES								C193	125		GREY
DFO SETTLING TANK NO.1		6H1	100.3	ALL INTERIOR SURFACES								C193		125	WHITE
DFO SETTLING TANK NO.2		6H2	100.3	ALL INTERIOR SURFACES								C193	125		GREY
DFO SETTLING TANK NO.2		6H2	100.3	ALL INTERIOR SURFACES								C193		125	WHITE
JP5 TANK NO.1		6KA1	127.9	ALL INTERIOR SURFACES								C193	125		GREY
JP5 TANK NO.1		6KA1	127.9	ALL INTERIOR SURFACES								C193		125	WHITE
JP5 TANK NO.2		6KA2	127.9	ALL INTERIOR SURFACES								C193	125		GREY
JP5 TANK NO.2		6KA2	127.9	ALL INTERIOR SURFACES								C193		125	WHITE
DFO TANK NO.11		6KZ1	227.8	ALL INTERIOR SURFACES								C193	125		GREY
DFO TANK NO.11		6KZ1	227.8	ALL INTERIOR SURFACES								C193		125	WHITE
DFO TANK NO.10		6KZ2	227.8	ALL INTERIOR SURFACES								C193	125		GREY
DFO TANK NO.10		6KZ2	227.8	ALL INTERIOR SURFACES								C193		125	WHITE
SALTWATER BALLAST TANK NO. 2/STANDBY DFO TANK NO. 2		6LB	217.1	ALL INTERIOR SURFACES								C193	125		GREY

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 19 OF 81	
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	
Name	DCZ	Area m ²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Colour	Remarks
SALTWATER BALLAST TANK NO. 2/STANDBY DFO TANK NO. 2	6LB	217.1	ALL INTERIOR SURFACES								WHITE	
SALTWATER BALLAST TANK NO. 2/STANDBY DFO TANK NO. 2	6LB	62.0	SHELL EXT								GREY 26480	ABOVE BOOT TOP
SALTWATER BALLAST TANK NO. 3/STANDBY DFO TANK NO. 3	6LZ1	153.6	ALL INTERIOR SURFACES								GREY	
SALTWATER BALLAST TANK NO. 3/STANDBY DFO TANK NO. 3	6LZ1	153.6	ALL INTERIOR SURFACES								WHITE	
SALTWATER BALLAST TANK NO. 3/STANDBY DFO TANK NO. 3	6LZ1	15.2	SHELL EXT		76		C045	40		30	GREY 26480	ABOVE BOOT TOP
SALTWATER BALLAST TANK NO. 4/STANDBY DFO TANK NO. 4	6LZ2	153.6	ALL INTERIOR SURFACES								GREY	
SALTWATER BALLAST TANK NO. 4/STANDBY DFO TANK NO. 4	6LZ2	153.6	ALL INTERIOR SURFACES								WHITE	
SALTWATER BALLAST TANK NO. 4/STANDBY DFO TANK NO. 4	6LZ2	15.2	SHELL EXT		76					30	GREY 26480	ABOVE BOOT TOP
COFFERDAM/VOID SPACE	5C	149.0	INTERIOR SURFACES								BUFF	D.F.T PER COAT IS 125-150 MICRONS
COFFERDAM/VOID SPACE	5C	149.0	INTERIOR SURFACES								OFF-WHITE	D.F.T PER COAT IS 125-150 MICRONS
DRY PROVISION STORE	5DA1	47.3	ST DECK									
DRY PROVISION STORE	5DA1	47.3	ST DECK									
DRY PROVISION STORE	5DA1	47.3	ST DECK									
DRY PROVISION STORE	5DA1	55.4	DECKHEAD									
DRY PROVISION STORE	5DA1	55.4	DECKHEAD									
DRY PROVISION STORE	5DA1	13.4	FORWARD									
DRY PROVISION STORE	5DA1	13.4	FORWARD									
DRY PROVISION STORE	5DA1	34.9	AFT									
DRY PROVISION STORE	5DA1	34.9	AFT									
DRY PROVISION STORE	5DA1	24.3	PORT									
DRY PROVISION STORE	5DA1	24.3	PORT									
DRY PROVISION STORE	5DA1	19.5	STBD									
DRY PROVISION STORE	5DA1	19.5	STBD									
DRY PROVISION STORE	5DA1	5.4	OTHERS									
DRY PROVISION STORE	5DA1	5.4	OTHERS									
BEER & SOFT DRINK STORE	5DA2	45.8	ST DECK									
BEER & SOFT DRINK STORE	5DA2	45.8	ST DECK									
BEER & SOFT DRINK STORE	5DA2	45.8	ST DECK									
BEER & SOFT DRINK STORE	5DA2	53.9	DECKHEAD									

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 20 OF 81			
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks		
				1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm					
Name		DCZ	Area m ²													
BEER & SOFT DRINK STORE		5DA2	53.9	DECK HEAD					NOTE 4	C061			27925	PART INSULATED. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd		
BEER & SOFT DRINK STORE		5DA2	13.4	FORWARD				INSULATION	NOTE 4	C212	40	40	RED	FINISHER APPLIED THE SAME AS 3rd		
BEER & SOFT DRINK STORE		5DA2	13.4	FORWARD				INSULATION	NOTE 4	C061			27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT		
BEER & SOFT DRINK STORE		5DA2	20.3	AFT					NOTE 4	C212	40	40	RED	PART INSULATED.		
BEER & SOFT DRINK STORE		5DA2	20.3	AFT					NOTE 4	C061			27925	PART INSULATED. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd		
BEER & SOFT DRINK STORE		5DA2	19.5	PORT				INSULATION	NOTE 4	C212	40	40	RED	FINISHER APPLIED THE SAME AS 3rd		
BEER & SOFT DRINK STORE		5DA2	19.5	PORT				INSULATION	NOTE 4	C061			27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT		
BEER & SOFT DRINK STORE		5DA2	24.3	STBD						C212	40	40	RED			
BEER & SOFT DRINK STORE		5DA2	24.3	STBD						C061			27925			
BEER & SOFT DRINK STORE		5DA2	4.5	OTHERS						C212	40	40	RED	DADO 150mm HIGH.		
BEER & SOFT DRINK STORE		5DA2	4.5	OTHERS						C061			16076	DADO 150mm HIGH. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT.		
DEEP SHELTER STATION NO.1		5D20	12.7	ST DECK	76		C413	64	DK COVERING							
DEEP SHELTER STATION NO.1		5D20	9.6	DECK HEAD			C212	36		C061	30	30	WHITE 27925			
DEEP SHELTER STATION NO.1		5D20	9.6	FORWARD			C212	36		C061	30	30	GREY 27880			
DEEP SHELTER STATION NO.1		5D20	9.6	AFT			C212	36		C061	30	30	GREY 27880			
DEEP SHELTER STATION NO.1		5D20	6.8	PORT			C212	36	INSULATION	NOTE 4			GREY 27880			
DEEP SHELTER STATION NO.1		5D20	6.8	STBD			C212	36	INSULATION	NOTE 4			GREY 27880			
DEEP SHELTER STATION NO.1		5D20	N/A	OTHERS						C061	30	30	GREY 16076	DADO (150mm HIGH)		
IWO COFFERDAM UNDER NO.1 & 2 RFW TANKS ONLY		5D20	20.0	ST DECK			C413	125-150	DK COVERING							
IWO COFFERDAM UNDER NO.1 & 2 RFW TANKS ONLY		5D20	N/A	ST DECK NON-TRAFFIC						C061	30	30	GREY 16076			
RESERVE FEED TANK NO.1		5D21	16.5	ALL INTERIOR SURFACES						C193	125		GREY			
RESERVE FEED TANK NO.1		5D21	16.5	ALL INTERIOR SURFACES						C193		125	WHITE			
RESERVE FEED TANK NO.2		5D23	30.1	ALL INTERIOR SURFACES						C193	125		GREY			
RESERVE FEED TANK NO.2		5D23	30.1	ALL INTERIOR SURFACES						C193		125	WHITE			
FAMR CASING(3DECK TO 1 DECK)		5E	14.3	DECK HEAD (11700 ABL)	76				INSULATION	NOTE 4			GREY 26480			
FAMR CASING(3DECK TO 1 DECK)		5E	26.1	FORWARD	76				INSULATION	NOTE 5			GREY 26480			
FAMR CASING(3DECK TO 1 DECK)		5E	26.1	AFT	76				INSULATION	NOTE5			GREY 26480			
FAMR CASING(3DECK TO 1 DECK)		5E	17.8	PORT	76				INSULATION	NOTE5			GREY 26480			
FAMR CASING(3DECK TO 1 DECK)		5E	17.8	STBD	76				INSULATION	NOTE 5			GREY 26480			
FORWARD AUXILIARY MACHINERY ROOM		5E	80.7	ST DECK						C207	See Remarks		BUFF	UP TO NO.19 SHELL LONG'L. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS		

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 21 OF 81				
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks			
		DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm						
FORWARD AUXILIARY MACHINERY ROOM		5E	80.7	ST DECK						C207		See Remarks	OFF-WHITE	UP TO NO.19 SHELL LONGL. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS			
FORWARD AUXILIARY MACHINERY ROOM		5E	161.8	DECKHEAD			C212	36	INSULATION		C061	30	30	WHITE 27925			
FORWARD AUXILIARY MACHINERY ROOM		5E	34.3	FORWARD			C212	36	INSULATION	NOTE 5				WHITE 27925			
FORWARD AUXILIARY MACHINERY ROOM		5E	34.3	AFT			C212	36	INSULATION	NOTE 5				WHITE 27925			
FORWARD AUXILIARY MACHINERY ROOM		5E	103.7	PORT			C212	36	INSULATION	NOTE 5				WHITE 27925			
FORWARD AUXILIARY MACHINERY ROOM		5E	103.7	STBD			C212	36	INSULATION	NOTE 5				WHITE 27925			
FORWARD AUXILIARY MACHINERY ROOM		5E	202.0	SHELL EXT	76		C045	40		C411	30	See Remarks	30	GREY 26480			
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS						C207	See Remarks		See Remarks	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS			
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS						C207				DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS			
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS			C212	36		C061	30	30		EXT. OF LUBE OIL TANK			
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS			C212	36		C061	30	30		DECKHEAD STIFFENING CLEAR OF INSULATION			
DIESEL FUEL OIL TANK NO.1		5FA1	121.3	ALL INTERIOR SURFACES						C193	125			GREY			
DIESEL FUEL OIL TANK NO.1		5FA1	121.3	ALL INTERIOR SURFACES						C193		125		WHITE			
DIESEL FUEL OIL TANK NO.2		5FA2	121.3	ALL INTERIOR SURFACES						C193		125		GREY			
DIESEL FUEL OIL TANK NO.2		5FA2	121.3	ALL INTERIOR SURFACES						C193		125		WHITE			
AAMR CASING(3 DECK TO 01 DECK)		5H	9.2	ST DECK(2 DECK)	76					C076	30	30		GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	13.5	DECKHEAD (UNDER 01 DECK)	76				NOTE 4	C076	30	30		GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	10.7	DECKHEAD (UNDER 1 DECK)	76				NOTE 4	C076	30	30		GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	29.3	FORWARD	76				NOTE 5					GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	33.5	AFT	76				NOTE 5					GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	35.1	PORT	76				NOTE 5					GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	34.2	STBD	76				NOTE 5					GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	19.2	AAMR CASING EXTERIOR	76		C045	40		C411	30	30	30	GREY 26480			
AFT AUXILIARY MACHINERY ROOM		5H	127.4	ST DECK						C207	See Remarks			UP TO NO.19 SHELL LONGL. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS			
AFT AUXILIARY MACHINERY ROOM		5H	127.4	ST DECK						C207		See Remarks		UP TO NO.19 SHELL LONGL. D.F.T. PER COAT IS 125-150 MICRONS. REDUCE D.F.T. BEHIND FLUSH MOUNTED INSULATION TO 2 COATS 75-100 MICRONS			
AFT AUXILIARY MACHINERY ROOM		5H	138.2	DECKHEAD			C212	36	INSULATION	C061	30	30	30	WHITE 27925			

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 22 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
											Spec	1st Coat µm	2nd Coat µm			1st Coat µm
Name			DCZ	Area M²												
AFT AUXILIARY MACHINERY ROOM			5H	83.0			C212	36	INSULATION	NOTE 5			WHITE 27925			
AFT AUXILIARY MACHINERY ROOM			5H	83.0			C212	36	INSULATION	NOTE 5			WHITE 27925			
AFT AUXILIARY MACHINERY ROOM			5H	56.5			C212	36	INSULATION	NOTE 5			WHITE 27925			
AFT AUXILIARY MACHINERY ROOM			5H	56.5			C212	36	INSULATION	NOTE 5			WHITE 27925			
AFT AUXILIARY MACHINERY ROOM			5H	220.6	76		C045	40				30	30	30	GREY 26480	
AFT AUXILIARY MACHINERY ROOM			5H	N/A			C212	36				See Remarks			ABOVE BOOT TOP	
AFT AUXILIARY MACHINERY ROOM			5H	N/A								See Remarks			EXT. OF LUBE OIL TANK. D.F.T. PER COAT IS 125-150 MICRONS.	
AFT AUXILIARY MACHINERY ROOM			5H	N/A								See Remarks			D.F.T. PER COAT IS 125-150 MICRONS.	
SEWAGE TREATMENT PLANT & GLAND COMPARTMENT			5JA0	12.8			C212	36				See Remarks			DECKHEAD STIFFENING CLEAR OF INSULATION	
SEWAGE TREATMENT PLANT & GLAND COMPARTMENT			5JA0	12.8								See Remarks			D.F.T. PER COAT IS 125-150 MICRONS.	
BLACK & GREY WATER COLLECTION TANK			5JB0	37.0								See Remarks			AS PER D-23-003-005/SF-002	
BLACK & GREY WATER COLLECTION TANK			5JB0	37.0								See Remarks			AS PER D-23-003-005/SF-002	
BLACK & GREY WATER COLLECTION TANK			5JB0	37.0											FFH332 TO FFH341. AIR & STEEL TEMPS TO BE ABOVE 17°C. TANK MUST BE BLASTED TO AND HELD AT SSPC SP 5 WHITE METAL PRIOR TO APPLICATION OF PRIMER. ALL WELDS, SECTIONS, EDGES, FITTINGS, ETC TO BE STRIPE COATED. TANK MUST BE PIN HOLE TESTED. ACCEPTABLE LEVEL OF DEFECTS: ZERO.	
BLACK & GREY WATER COLLECTION TANK			5JB0	37.0											FFH332 TO FFH341. AIR & STEEL TEMPS TO BE ABOVE 17°C. TANK MUST BE BLASTED TO AND HELD AT SSPC SP 5 WHITE METAL PRIOR TO APPLICATION OF PRIMER. ALL WELDS, SECTIONS, EDGES, FITTINGS, ETC TO BE STRIPE COATED. TANK MUST BE PIN HOLE TESTED. ACCEPTABLE LEVEL OF DEFECTS: ZERO.	
BLACK & GREY WATER COLLECTION TANK			5JB0	37.0											FFH332 TO FFH341. AIR & STEEL TEMPS TO BE ABOVE 17°C. TANK MUST BE BLASTED TO AND HELD AT SSPC SP 5 WHITE METAL PRIOR TO APPLICATION OF PRIMER. ALL WELDS, SECTIONS, EDGES, FITTINGS, ETC TO BE STRIPE COATED. TANK MUST BE PIN HOLE TESTED. ACCEPTABLE LEVEL OF DEFECTS: ZERO.	
QUIET MEDIUM TANK			5JB1	18.3								SEE REMARK			AS PER D-23-003-005/SF-002	
QUIET MEDIUM TANK			5JB1	18.3											AS PER D-23-003-005/SF-002	

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 23 OF 81	
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	
Name	DCZ	Area m ²	1st Coat µm		2nd Coat µm		Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Colour	Remarks
CABLE LOCKER NO. 1	4BA	32.6	76	C183	64							PERFORATED GALVANIZED LINING UNPAINTED
CABLE LOCKER NO. 1	4BA	10.3	76	C045	40					30	GREY 26480	ABOVE BOOT TOP
CABLE LOCKER NO. 2	4BA	32.6	76	C183	64							PERFORATED GALVANIZED LINING UNPAINTED
CABLE LOCKER NO. 2	4BA	10.3	76	C045	40					30	GREY 26480	ABOVE BOOT TOP
BAGGAGE STORE	4BZ	6.6	76	C183	125-150						GREY 36076	
BAGGAGE STORE	4BZ	2.2		C413 AND C045							GREY 16076	
BAGGAGE STORE	4BZ	14.3		C212	36					30	WHITE 27925	PART INSULATION
BAGGAGE STORE	4BZ	10.3		C212	36					30	WHITE 27925	
BAGGAGE STORE	4BZ	13.1		C212	36					30	WHITE 27925	
BAGGAGE STORE	4BZ	7.5		C212	36					30	WHITE 27925	
BAGGAGE STORE	4BZ	7.5		C212	36					30	WHITE 27925	
BAGGAGE STORE	4BZ	15.0		C045	40					30	GREY 26480	ABOVE BOOT TOP
BAGGAGE STORE	4BZ	10.8								30	GREY 16076	DADO 900mm HIGH
57MM MAGAZINE	4CA	14.1		C413							GREY 36076	
57MM MAGAZINE	4CA	24.2		C413 AND C045						30	GREY 16076	
57MM MAGAZINE	4CA	56.4		C212	36					30	WHITE 27925	PART INSULATION
57MM MAGAZINE	4CA	13.1		C212	36					30	WHITE 27925	PART INSULATION
57MM MAGAZINE	4CA	25.6		C212	36					30	WHITE 27925	
57MM MAGAZINE	4CA	17.4		C212	36					30	WHITE 27925	
57MM MAGAZINE	4CA	22.4		C212	36					30	WHITE 27925	
57MM MAGAZINE	4CA	39.8		C045	40					30	GREY 26480	ABOVE BOOT TOP
57MM MAGAZINE	4CA	4.1								30	GREY 16076	DADO 150mm HIGH
RAS TRUNK	4CB0	34.3										
LOBBY	4CB2	5.5		C413	64						GREY 36076	
LOBBY	4CB2	2.0		C413 AND C045							GREY 16076	
LOBBY	4CB2	11.3		C212	36					30	WHITE 27925	PART INSULATION
LOBBY	4CB2	8.4		C212	36					30	GREY 27880	
LOBBY	4CB2	10.2		C212	36					30	GREY 27880	
LOBBY	4CB2	7.4		C212	36					30	GREY 27880	
LOBBY	4CB2	7.8		C212	36					30	GREY 27880	
LOBBY	4CB2	7.4		C045	40					30	GREY 26480	ABOVE BOOT TOP
LOBBY	4CB2	1.7								30	GREY 16076	DADO 150mm HIGH
CCER NO. 4	4CZ	15.3		C413							GREY 16076	
CCER NO. 4	4CZ	8.2		C413 AND C045						30	GREY 16076	
CCER NO. 4	4CZ	32.4		C212	36					30	WHITE 27925	PART INSULATION
CCER NO. 4	4CZ	24.9		C212	36					30	WHITE 27925	PART INSULATION
CCER NO. 4	4CZ	24.3		C212	36					30	WHITE 27925	
CCER NO. 4	4CZ	7.4		C212	36					30	WHITE 27925	
CCER NO. 4	4CZ	9.9		C212	36					30	WHITE 27925	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C				SHEET 24 OF 81			
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks								
			DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm											
	Name		4CZ	17.3	76		C045	40				C411	30	30	30	GREY 26480	ABOVE BOOT TOP						
			4DA	16.5								C413	Manufact urer										
			4DA	16.5								C413		Manufact urer									
			4DA	16.5								C200			750-1000	36076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DA	15.7								C413	Manufact urer										
			4DA	15.7								C413		Manufact urer									
			4DA	15.7								C404			40	16076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DA	41.9					NOTE 4			C212	40	40		RED	PART INSULATION.						
			4DA	41.9					NOTE 4			C061			40	27925	PART INSULATION. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DA	24.3								C212	40	40		RED							
			4DA	24.3								C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DA	26.9								C212	40	40		RED							
			4DA	26.9								C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DA	9.9					INSULATION	NOTE 4		C212	40	40		RED							
			4DA	9.9					INSULATION	NOTE 4		C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DA	9.9					INSULATION	NOTE 4		C212	40	40		RED							
			4DA	9.9					INSULATION	NOTE 4		C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DB0	3.2								C413	Manufact urer										
			4DB0	3.2								C413		Manufact urer									
			4DB0	3.2								C200			750-1000	36076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DB0	2.3								C413	Manufact urer										
			4DB0	2.3								C413		Manufact urer									
			4DB0	2.3								C404			40	16076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DB0	5.5								C212	40	40		RED							
			4DB0	5.5								C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DB0	6.7								C212	40	40		RED							
			4DB0	6.7								C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
			4DB0	6.7								C212	40	40		RED							
			4DB0	4.9								C212	40	40		RED	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 25 OF 81				
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks						
				1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm									
FORWARD GYRO ROOM	DCZ	4.9	PORT											4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
	4DB0	4.9	STBD									27925		SAME AS 3rd COAT						
	4DB0	4.9	STBD									RED								
FREEZER STOREROOM	4DC1	31.7	ST DECK		125-150								40	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
FREEZER STOREROOM	4DC1	36.5	DECKHEAD		36									SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	4.1	FORWARD		36									SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	12.8	AFT		36									SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	13.7	PORT		36									SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	20.3	STBD		36									SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	20.6	SHELL EXT	76	40									SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	31.1	ST DECK											SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	31.1	ST DECK											SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	41.1	DECKHEAD											SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	9.7	FORWARD											SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	15.3	AFT											SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	18.7	PORT											SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	22.2	STBD											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	3.6	ST DECK											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	3.6	ST DECK											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	5.7	DECKHEAD											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	7.0	FORWARD											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	7.6	AFT											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	4.6	PORT											SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	4.9	STBD											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	2.8	ST DECK TRAFFIC											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	25.9	ST DECK NON TRAFFIC											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	33.1	DECKHEAD											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	14.3	FORWARD											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	16.5	AFT											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	14.4	PORT											SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	14.4	STBD											SEE INSULATED REFRIGERATED SPACES DRAWING						

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 26 OF 81		
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
	DCZ	Area M ²														
REFER MACHINERY SPACE	4D20	13.2	OTHERS													
FRUIT & VEG STOREROOM	4D21	15.2	ST DECK													
FRUIT & VEG STOREROOM	4D21	6.9	DECKHEAD												DADO (150mm HIGH)	
FRUIT & VEG STOREROOM	4D21	6.9	FORWARD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FRUIT & VEG STOREROOM	4D21	8.6	AFT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FRUIT & VEG STOREROOM	4D21	11.8	PORT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FRUIT & VEG STOREROOM	4D21	11.8	STBD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FRUIT & VEG STOREROOM	4D21	12.1	SHELL EXT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.8	ST DECK	76											SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.8	ST DECK												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	10.0	DECKHEAD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	10.0	DECKHEAD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.9	FORWARD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.9	FORWARD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	8.5	AFT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	8.5	AFT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.4	PORT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.4	PORT												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.3	STBD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	7.3	STBD												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	10.1	OTHERS												SEE INSULATED REFRIGERATED SPACES DRAWING	
FLOUR STORE	4D22	10.1	OTHERS												SEE INSULATED REFRIGERATED SPACES DRAWING	
LUBE OIL STORAGE TANK NO. 1	4EA0	30.1	ALL INTERIOR SURFACES												SEE INSULATED REFRIGERATED SPACES DRAWING	
LUBE OIL STORAGE TANK NO. 1	4EA0	30.1	ALL INTERIOR SURFACES												SEE INSULATED REFRIGERATED SPACES DRAWING	
LUBE OIL STORAGE TANK NO.2	4HA1	27.4	INTERIOR SURFACE												SEE INSULATED REFRIGERATED SPACES DRAWING	
LUBE OIL STORAGE TANK NO.2	4HA1	27.4	INTERIOR SURFACE												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	4.9	ST DECK TRAFFIC												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	2.1	ST DECK NON TRAFFIC												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	7.6	DECKHEAD												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	7.2	FORWARD												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	7.1	AFT												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	6.7	PORT												SEE INSULATED REFRIGERATED SPACES DRAWING	
AFTER GYRO ROOM	4JA0	6.0	STBD												SEE INSULATED REFRIGERATED SPACES DRAWING	
LAUNDRY	4JA1	39.8	ST DECK												SEE INSULATED REFRIGERATED SPACES DRAWING	
LAUNDRY	4JA1	48.3	DECKHEAD												SEE INSULATED REFRIGERATED SPACES DRAWING	
LAUNDRY	4JA1	16.6	FORWARD												SEE INSULATED REFRIGERATED SPACES DRAWING	

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C								
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note		Finisher			Colour		Remarks	
Name				DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm							
LAUNDRY				4JA1	10.0			C212	36	36	C061	30	30		WHITE 27925						
LAUNDRY				4JA1	27.3			C212	36	36	C061	30	30		WHITE 27925						
LAUNDRY				4JA1	23.7		STBD	C212	36		C061	30	30		WHITE 27925	CLEAR OF FIBREGLASS LINING. APPLY 2 COATS 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE WHITE.					
LAUNDRY				4JA1	22.0	SHELL EXT		C045	40		C411	30	30	30	GREY 26480	ABOVE BOOTTOP					
LOBBY SHELTER STATION NO. 2				4JA2	24.3	ST DECK		C413	125-150						WHITE 27925						
LOBBY SHELTER STATION NO. 2				4JA2	26.1	DECKHEAD		C212	36	36					GREY 27880						
LOBBY SHELTER STATION NO. 2				4JA2	17.6	FORWARD		C212	36	36					GREY 27880						
LOBBY SHELTER STATION NO. 2				4JA2	15.2	AFT		C212	36	36					GREY 27880						
LOBBY SHELTER STATION NO. 2				4JA2	14.7	PORT		C212	36	36					GREY 27880						
LOBBY SHELTER STATION NO. 2				4JA2	3.8	STBD		C212	36	36					GREY 27880						
LOBBY SHELTER STATION NO. 2				4JA2	3.1	OTHERS									GREY 16076	DADO (150 mm HIGH)					
CBRN STORE				4JA4	10.9	ST DECK		C413	125-150						WHITE 27925	PART INSULATED.					
CBRN STORE				4JA4	13.2	DECKHEAD		C212	36	36			NOTE 4		WHITE 27925						
CBRN STORE				4JA4	11.0	FORWARD		C212	36	36					WHITE 27925						
CBRN STORE				4JA4	10.1	AFT		C212	36	36			NOTE 4		WHITE 27925						
CBRN STORE				4JA4	7.9	PORT		C212	36	36					WHITE 27925						
CBRN STORE				4JA4	7.4	STBD		C212	36	36					WHITE 27925						
CBRN STORE				4JA4	7.4	SHELL EXT	76	C045	40			C411	30	30	30	GREY 26480	ABOVE BOOTTOP				
CBRN STORE				4JA4	12.7	OTHERS						C061	30	30		GREY 16076	DADO (900 mm HIGH)				
CREWS LAUNDROMAT				4JB2	9.5	ST DECK		C413							WHITE 27925	PART INSULATED.					
CREWS LAUNDROMAT				4JB2	11.9	DECKHEAD		C212	36	36			NOTE 4		WHITE 27925						
CREWS LAUNDROMAT				4JB2	10.1	FORWARD		C212	36	36					WHITE 27925						
CREWS LAUNDROMAT				4JB2	10.8	AFT		C212	36	36					WHITE 27925						
CREWS LAUNDROMAT				4JB2	7.9	PORT		C212	36	36			NOTE 4		WHITE 27925						
CREWS LAUNDROMAT				4JB2	5.1	STBD		C212	36	36					WHITE 27925						
CREWS LAUNDROMAT				4JB2	7.4	SHELL EXT	76	C045	40			C411	30	30	30	GREY 26480	ABOVE BOOTTOP				
FCER NO. 3				4JZ0	18.4	ST DECK		C413							GREY 36076						
FCER NO. 3				4JZ0	7.9	ST DECK NON TRAFFIC		C413 AND C045								GREY 16076					
FCER NO. 3				4JZ0	28.4	DECKHEAD		C212	36	36					WHITE 27925						
FCER NO. 3				4JZ0	21.1	FORWARD		C212	36	36					WHITE 27925						
FCER NO. 3				4JZ0	17.6	AFT		C212	36	36					WHITE 27925						
FCER NO. 3				4JZ0	7.3	PORT		C212	36	36					WHITE 27925						
FCER NO. 3				4JZ0	12.3	STBD		C212	36	36					WHITE 27925						
ENTERTAINMENT BROADCAST ROOM				4JZ2	11.0	ST DECK		C413	125-150						WHITE 27925	PART INSULATED.					
ENTERTAINMENT BROADCAST ROOM				4JZ2	13.7	DECKHEAD		C212	36	36			NOTE 4		WHITE 27925						
ENTERTAINMENT BROADCAST ROOM				4JZ2	10.8	FORWARD		C212	36	36					WHITE 27925						
ENTERTAINMENT BROADCAST ROOM				4JZ2	9.3	AFT		C212	36	36			NOTE 4		WHITE 27925						
ENTERTAINMENT BROADCAST ROOM				4JZ2	7.9	PORT		C212	36	36			NOTE 4		WHITE 27925						
ENTERTAINMENT BROADCAST ROOM				4JZ2	9.2	STBD		C212	36	36					WHITE 27925						
ENTERTAINMENT BROADCAST ROOM				4JZ2	7.4	SHELL EXT	76	C045	40			C411	30	30	30	GREY 26480	ABOVE BOOTTOP				
AIR LOCK				4KA0	0.6	ST DECK TRAFFIC		C413							GREY 36076						
AIR LOCK				4KA0	2.5	ST DECK NON TRAFFIC		C413 AND C045							GREY 16076						
AIR LOCK				4KA0	3.3	DECKHEAD		C212	36	36					WHITE 27925						
AIR LOCK				4KA0	2.7	FORWARD		C212	36	36					GREY 27880						
AIR LOCK				4KA0	2.7	AFT		C212	36	36					GREY 27880						
AIR LOCK				4KA0	7.2	PORT		C212	36	36					GREY 27880						
AIR LOCK				4KA0	7.2	STBD		C212	36	36					GREY 27880						

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 28 OF 81			
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks					
		DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm	Spec			1st Coat µm	2nd Coat µm			
AIR LOCK		4KA0	1.2										GREY 16076	DADO (150 mm HIGH)					
JP5 PUMP ROOM		4KA1	8.5										GREY 36076						
JP5 PUMP ROOM		4KA1	8.5	OTHERS									GREY 16076						
JP5 PUMP ROOM		4KA1	18.3	ST DECK NON TRAFFIC									WHITE 27925						
JP5 PUMP ROOM		4KA1	8.8	DECKHEAD					NOTE 5				WHITE 27925						
JP5 PUMP ROOM		4KA1	8.8	FORWARD					NOTE 5				WHITE 27925						
JP5 PUMP ROOM		4KA1	8.8	AFT					NOTE 5				WHITE 27925						
JP5 PUMP ROOM		4KA1	21.2	PORT					NOTE 5				WHITE 27925						
JP5 PUMP ROOM		4KA1	21.2	STBD					NOTE 5				WHITE 27925						
JP5 PUMP ROOM		4KA1	2.6	OTHERS									GREY 16076	DADO (900 mm HIGH)					
LOBBY		4KA1	3.8	ST DECK									WHITE 27925						
LOBBY		4KA2	4.1	DECKHEAD									GREY 27880						
LOBBY		4KA2	3.1	FORWARD									GREY 27880						
LOBBY		4KA2	3.1	AFT									GREY 27880						
LOBBY		4KA2	7.2	PORT									GREY 27880						
LOBBY		4KA2	7.2	STBD									GREY 27880						
LOBBY		4KA2	1.2	OTHERS									GREY 16076	DADO (150 mm HIGH)					
GENERAL STORE NO. 2		4KZ	98.2	ST DECK									FALSE DECK AT SHIPS SIDE						
GENERAL STORE NO. 2		4KZ	125.8	DECKHEAD					NOTE 4				WHITE 27925						
GENERAL STORE NO. 2		4KZ	57.5	FORWARD									WHITE 27925						
GENERAL STORE NO. 2		4KZ	36.0	AFT					NOTE 4				WHITE 27925						
GENERAL STORE NO. 2		4KZ	26.5	PORT					NOTE 4				WHITE 27925						
GENERAL STORE NO. 2		4KZ	26.5	STBD					NOTE 4				WHITE 27925						
GENERAL STORE NO. 2		4KZ	49.0	SHELL EXT	76								GREY 26480	ABOVE BOOTTOP					
GENERAL STORE NO. 2		4KZ	48.8	OTHERS									GREY 16076	DADO (900 mm HIGH)					
GENERAL STORE NO. 3		4L	57.1	ST DECK									BUFF	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS					
GENERAL STORE NO. 3		4L	57.1	ST DECK									BUFF	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS					
GENERAL STORE NO. 3		4L	78.0	DECKHEAD									OFF WHITE	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS					
GENERAL STORE NO. 3		4L	53.1	FORWARD									WHITE 27925	PART INSULATION SEE NOTE 4					
GENERAL STORE NO. 3		4L	21.3	AFT									WHITE 27925						
GENERAL STORE NO. 3		4L	24.4	PORT					NOTE 4				WHITE 27925						
GENERAL STORE NO. 3		4L	24.4	STBD					NOTE 4				WHITE 27925						
GENERAL STORE NO. 3		4L	45.2	SHELL EXT	76				NOTE 4				WHITE 27925						
EMERGENCY FIRE PUMP ROOM		4LA0	11.7	ST DECK									GREY 26480	ABOVE BOOT TOP					
EMERGENCY FIRE PUMP ROOM		4LA0	11.7	ST DECK									BUFF	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS					
EMERGENCY FIRE PUMP ROOM		4LA0	12.6	DECKHEAD									OFF WHITE	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS					
EMERGENCY FIRE PUMP ROOM		4LA0	7.1	FORWARD					NOTE 4				WHITE 27925	PART INSULATION					
EMERGENCY FIRE PUMP ROOM		4LA0	7.1	AFT									WHITE 27925						
EMERGENCY FIRE PUMP ROOM		4LA0	9.8	PORT									WHITE 27925						
EMERGENCY FIRE PUMP ROOM		4LA0	9.8	STBD									WHITE 27925						
VOID		4MA	188.6	ALL INTERIOR SURFACES									BUFF	D.F.T. PER COAT IS 125-150 ICRONS					
VOID		4MA	188.6	ALL INTERIOR SURFACES									OFF WHITE	D.F.T. PER COAT IS 125-150 ICRONS					
VOID		4MA	70.0	SHELL EXT	76								GREY 26480	ABOVE BOOT TOP					
TOWED ARRAY/TORPEDO DECOY DRAIN TANK		4MZ	121.4	ALL INTERIOR SURFACES									BUFF	D.F.T. PER COAT IS 125-150 ICRONS					
TOWED ARRAY/TORPEDO DECOY DRAIN TANK		4MZ	121.4	ALL INTERIOR SURFACES									OFF WHITE	D.F.T. PER COAT IS 125-150 ICRONS					

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-386-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C						
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour	Remarks
														Spec	1st Coat µm	2nd Coat µm		
Name	DCZ	Area M ²			1st Coat µm	Spec	2nd Coat µm						Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
TOWED ARRAY/TORPEDO DECOY DRAIN TANK	4M2	40.6	SHELL EXT	76		C045	40						C411	30	30	30	GREY 26480	ABOVE BOOT TOP
SPIRIT & TOBACCO STORE	3B2	14.3	ST DECK			C413	125-150		DK COVERING				C061	30	30		WHITE 27925	PART INSULATION
SPIRIT & TOBACCO STORE	3B2	21.7	DECKHEAD			C212	36	36		NOTE 4			C061	30	30		WHITE 27925	
SPIRIT & TOBACCO STORE	3B2	16.1	FORWARD			C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
SPIRIT & TOBACCO STORE	3B2	19.4	AFT			C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
SPIRIT & TOBACCO STORE	3B2	7.5	PORT			C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
SPIRIT & TOBACCO STORE	3B2	7.5	STBD			C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
SPIRIT & TOBACCO STORE	3B2	15.0	SHELL EXT	76		C045	40						C411	30	30	30	GREY 26480	ABOVE BOOT TOP
SPIRIT & TOBACCO STORE	3B2												C061	30	30		GREY 16076	DADO 900mm HIGH.
SPIRIT & TOBACCO STORE	3B2	14.1	OTHERS			C413	125-150		DK COVERING				C061	30	30		WHITE 27925	PART INSULATION
MESS NO. 7	3CA	34.3	ST DECK			C212	36	36		NOTE 4			C061	30	30		GREY 27886	JOINER BULKHEAD
MESS NO. 7	3CA	49.2	DECKHEAD			C212	36	36					C061	30	30		GREY 27886	
MESS NO. 7	3CA	19.4	FORWARD			C212	36	36	INSULATION	NOTE 4			C061	30	30		GREY 27886	
MESS NO. 7	3CA	31.4	AFT			C212	36	36	INSULATION	NOTE 4			C061	30	30		GREY 27886	
MESS NO. 7	3CA	17.5	PORT			C212	36	36	INSULATION	NOTE 4			C061	30	30		GREY 27886	
MESS NO. 7	3CA	10.9	STBD			C212	36	36	INSULATION	NOTE 4			C411	30	30	30	GREY 26480	
MESS NO. 7	3CA	28.4	SHELL EXT	76		C045	40		DK COVERING				C061	30	30		WHITE 27925	PART INSULATION
MESS NO. 8	3CB0	35.8	ST DECK			C413	125-150			NOTE 4			C061	30	30		GREY 27875	JOINER BULKHEAD
MESS NO. 8	3CB0	47.1	DECKHEAD			C212	36	36					C061	30	30		GREY 27875	
MESS NO. 8	3CB0	12.6	FORWARD			C212	36	36					C061	30	30		GREY 27875	
MESS NO. 8	3CB0	13.4	AFT			C212	36	36		NOTE 4			C061	30	30		GREY 27875	PART INSULATION, CLEAR OF JOINER BULKHEAD.
MESS NO. 8	3CB0	24.9	PORT			C212	36	36					C061	30	30		GREY 27875	
MESS NO. 8	3CB0	21.4	STBD			C212	36	36	INSULATION	NOTE 4			C061	30	30		GREY 27875	
MESS NO. 8	3CB0	21.4	SHELL EXT	76		C045	40						C411	30	30	30	GREY 26480	
CLEANING GEAR LOCKER	3CB2	1.1	ST DECK TRAFFIC			C413	125-150						C200	750-1000			GREY 36076	
CLEANING GEAR LOCKER	3CB2	1.7	ST DECK NON-TRAFFIC	76									C061	30	30		GREY 16076	
CLEANING GEAR LOCKER	3CB2	5.6	DECKHEAD			C212	36	36		NOTE 4			C061	30	30		WHITE 513-201	PART INSULATION
CLEANING GEAR LOCKER	3CB2	6.4	FORWARD			C212	36	36					C061	30	30		WHITE 513-201	JOINER BULKHEAD
CLEANING GEAR LOCKER	3CB2	7.2	AFT										C061	30	30		WHITE 513-201	JOINER BULKHEAD
CLEANING GEAR LOCKER	3CB2	5.0	PORT			C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 513-201	
CLEANING GEAR LOCKER	3CB2	4.9	STBD										C061	30	30		WHITE 513-201	JOINER BULKHEAD
CLEANING GEAR LOCKER	3CB2	5	SHELL EXT	76		C045	40						C411	30	30	30	GREY 26480	
CLEANING GEAR LOCKER	3CB2	1.0	OTHERS										C061	30	30		GREY 16076	DADO 150mm HIGH
CREWS WP & HEADS NO. 2	3C20	11.2	ST DECK			C413	125-150		DK COVERING									
CREWS WP & HEADS NO. 2	3C20	11.2	DECKHEAD			C212	36	36					C061	30	30		WHITE 27925	
CREWS WP & HEADS NO. 2	3C20	10.3	FORWARD			C212	36	36		NOTE 4			C061	30	30		GREY 27880	PART INSULATION
CREWS WP & HEADS NO. 2	3C20	10.1	AFT			C212	36	36					C061	30	30		GREY 27880	
CREWS WP & HEADS NO. 2	3C20	6.3	PORT										C061	30	30		GREY 27880	JOINER BULKHEAD
CREWS WP & HEADS NO. 2	3C20	6.9	STBD			C212	36	36					C061	30	30		GREY 27880	
CREWS WP & HEADS NO. 2	3C20	4.1	OTHERS			C212	36	36					C061	30	30		GREY 27880	SHOWER PARTITIONS

SHEET 29 OF 81

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C					
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm
CREWS WP & HEADS NO. 2			3C20	6.6												
			3C22	15.5												
LOBBY			3C22	20.8			C413	125-150								
LOBBY			3C22	19.8			C212	36	36	NOTE 4					PART INSULATION	
LOBBY			3C22	7.2			C212	36	36						JOINER BULKHEAD	
LOBBY			3C22	9.9			C212	36	36	INSULATION	NOTE 4					
LOBBY			3C22	24.4			C212	36	36		NOTE 4				PART INSULATION, CLEAR OF JOINER BULKHEAD	
LOBBY			3C22	9.9			C045	40								
LOBBY			3C22	3.4											DADO 150mm HIGH	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	3.2			C413	125-150								
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	31.7			C413 AND C045									
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	34.2			C212	36	36		NOTE 4				PART INSULATION	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	22.4			C212	36	36							
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	22.4			C212	36	36							
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	10.8			C212	36	36							
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	10.8			C212	36	36	INSULATION	NOTE 4					
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	10.8			C045	40								
PASSAGEWAY			3DA2	43.0			C413	125-150								
PASSAGEWAY			3DA2	46.4			C212	36	36		NOTE 4				PART INSULATION	
PASSAGEWAY			3DA2	18.3			C212	36	36							
PASSAGEWAY			3DA2	5.7			C212	36	36							
PASSAGEWAY			3DA2	46.2			C212	36	36	INSULATION	NOTE 4					
PASSAGEWAY			3DA2	42.8			C212	36	36						CLEAR OF JOINER BHD	
PASSAGEWAY			3DA2	46.2			C045	40								
PASSAGEWAY			3DA2	7.5											DADO (150mm HIGH)	
DISH WASHING COMPARTMENT			3DY0	5.7			C413	125-150								
DISH WASHING COMPARTMENT			3DY0	6.2			C212	36	36	DK COVERING						
DISH WASHING COMPARTMENT			3DY0	8.3												
DISH WASHING COMPARTMENT			3DY0	8.3												
DISH WASHING COMPARTMENT			3DY0	4.5												
DISH WASHING COMPARTMENT			3DY0	4.5												
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	45.5			C413	125-150								
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	49.1			C212	36	36							
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	14.3			C212	36	36							
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	14.3												
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	19.8												
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	9.9												
CREWS CAFETERIA			3DZ0	59.1			C413	125-150								
CREWS CAFETERIA			3DZ0	63.8			C212	36	36	DK COVERING	NOTE 4				PART INSULATION	
CREWS CAFETERIA			3DZ0	18.1			C212	36	36						JOINER BULKHEAD	
CREWS CAFETERIA			3DZ0	18.1			C212	36	36						LINING	
CREWS CAFETERIA			3DZ0	32.5						INSULATION					JOINER BULKHEAD	
CREWS CAFETERIA			3DZ0	35.1			C212	36	36						GREY 27880 LINING	

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 31 OF 8					
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks		
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm					
Name	DCZ	Area m ²															
CREWS CAFETERIA	3D20	35.1	SHELL EXT	76	C045	40						C411	30	30	30	GREY 26480	
CREWS LOUNGE HEADS	3D22	4.4	ST DECK		C413	125-150		DK COVERING									
CREWS LOUNGE HEADS	3D22	4.8	DECKHEAD		C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
CREWS LOUNGE HEADS	3D22	1.5	FORWARD									C061	30	30		GREY 27880	JOINER BULKHEAD
CREWS LOUNGE HEADS	3D22	2.6	AFT		C212	36	36					C061	30	30		GREY 27880	
CREWS LOUNGE HEADS																	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.
CREWS LOUNGE HEADS	3D22	7.5	PORT		C212	36	36	INSULATION	NOTE 4			C061	30	30		GREY 27880	
CREWS LOUNGE HEADS	3D22	5.5	STBD									C061	30	30		GREY 27880	JOINER BULKHEAD
CREWS LOUNGE HEADS	3D22	7.5	SHELL EXT	76	C045	40						C411	30	30	30	GREY 26480	
CREWS LOUNGE HEADS	3D22	2.5	OTHERS									C061	30	30		GREY 101-202	WC PARTITIONS
PASSAGEWAY(PORT)	3EA0	19.5	ST DECK		C413	125-150		DK COVERING									
PASSAGEWAY(PORT)	3EA0	21.1	DECKHEAD		C212	36	36					C061	30	30		WHITE 27925	
PASSAGEWAY(PORT)	3EA0	12.3	FORWARD		C212	36	36					C061	30	30		GREY 27880	
PASSAGEWAY(PORT)	3EA0	12.3	AFT		C212	36	36					C061	30	30		GREY 27880	
PASSAGEWAY(PORT)	3EA0	26.5	PORT		C212	36	36					C061	30	30		GREY 27880	
PASSAGEWAY(PORT)	3EA0	26.5	STBD		C212	36	36					C061	30	30		GREY 27880	CLEAR OF JOINER BULKHEAD
PASSAGEWAY(PORT)	3EA0	4.4	OTHERS									C061	30	30		GREY 16076	DADO (150mm HIGH)
PASSAGEWAY(FORWARD)	3EA0	7.9	ST DECK		C413	125-150		DK COVERING									
PASSAGEWAY(FORWARD)	3EA0	8.5	DECKHEAD		C212	36	36					C061	30	30		WHITE 27925	
PASSAGEWAY(FORWARD)	3EA0	21.4	FORWARD		C212	36	36					C061	30	30		GREY 27880	JOINER BULKHEAD
PASSAGEWAY(FORWARD)	3EA0	19.8	AFT									C061	30	30		GREY 27880	
PASSAGEWAY(FORWARD)	3EA0	2.6	PORT		C212	36	36					C061	30	30		GREY 27880	JOINER BULKHEAD
PASSAGEWAY(FORWARD)	3EA0	2.4	STBD									C061	30	30		GREY 27880	JOINER BULKHEAD
PASSAGEWAY(FORWARD)	3EA0	2.7	OTHERS									C061	30	30		GREY 16076	DADO (150mm HIGH)
DRY GOODS STORAGE	3EA1	2.8	ST DECK		C413	125-150		DK COVERING	NOTE 4			C061	30	30		WHITE 27925	PART INSULATION
DRY GOODS STORAGE	3EA1	4.2	DECKHEAD		C212	36	36					C061	30	30		WHITE 27925	
DRY GOODS STORAGE	3EA1	5.4	FORWARD		C212	36	36					C061	30	30		WHITE 27925	JOINER BULKHEAD
DRY GOODS STORAGE	3EA1	5.2	AFT									C061	30	30		WHITE 27925	JOINER BULKHEAD
DRY GOODS STORAGE	3EA1	4.9	PORT									C061	30	30		WHITE 27925	
DRY GOODS STORAGE	3EA1	5.3	STBD		C212	36	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
DRY GOODS STORAGE	3EA1	5.3	SHELL EXT	76								C061	30	30	30	GREY 26480	
FORWARD A/C PLANT	3EA2	11.3	ST DECK TRAFFIC		C413	125-150						C200	750-1000			GREY 36076	
FORWARD A/C PLANT	3EA2		ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30		GREY 16076	
FORWARD A/C PLANT	3EA2	12.6	DECKHEAD		C212	36	36	INSULATION				C061	30	30		WHITE 27925	
FORWARD A/C PLANT	3EA2	31.8	FORWARD		C212	36	36	INSULATION	NOTE 5			C061	30	30		WHITE 27925	
FORWARD A/C PLANT	3EA2	7.6	FORWARD		C212	36	36					C061	30	30		WHITE 27925	
FORWARD A/C PLANT	3EA2	8.3	AFT		C212	36	36	INSULATION	NOTE 5							WHITE 27925	
FORWARD A/C PLANT	3EA2	26.5	PORT		C212	36	36	INSULATION	NOTE 5							WHITE 27925	
FORWARD A/C PLANT	3EA2	26.5	STBD		C212	36	36	INSULATION	NOTE 5							WHITE 27925	
FORWARD A/C PLANT	3EA2	26.5	SHELL EXT	76								C411	30	30	30	GREY 26480	DADO (900mm HIGH) EXCEPT OVER PERFORMED METAL.
FORWARD A/C PLANT	3EA2	22.4	OTHERS		C045	40						C061	30	30		GREY 16076	D.F.T. PER COAT IS 125-150 MICRONS
FORWARD A/C PLANT	3EB1	30.1	ALL INTERIOR SURFACES									C207	See Remarks			BUFF	D.F.T. PER COAT IS 125-150 MICRONS
DUMB WAITER TRUNK	3EB1	30.1	ALL INTERIOR SURFACES									C207				OFF WHITE	D.F.T. PER COAT IS 125-150 MICRONS
DUMB WAITER TRUNK	3EY1	3.3	ST DECK		C413	125-150		DK COVERING									
COOKS OFFICE	3EY1	3.6	DECKHEAD		C212	36	36					C061	30	30		WHITE 27925	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C				SHEET 32 OF 81			
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks									
		DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm												
		3EY1	5.8	FORWARD		C212	36	36				C061	30	30	GREEN 24585								
	COOKS OFFICE	3EY1	5.4	AFT								C061	30	30	GREEN 24585	JOINER BULKHEAD							
	COOKS OFFICE	3EY1	3.7	PORT								C061	30	30	GREEN 24585	JOINER BULKHEAD							
	COOKS OFFICE	3EY1	4.0	STBD		C212	36	36				C061	30	30	GREEN 24585								
	LOBBY	3EY1	9.9	ST DECK		C413	125-150		DK COVERING														
	LOBBY	3EY1	10.7	DECKHEAD		C212	36	36				C061	30	30	WHITE 27925								
	LOBBY	3EY1	11.7	FORWARD		C212	36	36				C061	30	30	GREY 27880								
	LOBBY	3EY1	11.7	AFT		C212	36	36				C061	30	30	GREY 27880								
	LOBBY	3EY1	8.0	PORT		C212	36	36				C061	30	30	GREY 27880								
	LOBBY	3EY1	8.0	STBD		C212	36	36				C061	30	30	GREY 27880								
	LOBBY	3EY1	2.2	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)							
	FAMR ACCESS	3EY2	2.2	ST DECK		C413	125-150					C200	750-1000		GREY 36076								
	FAMR ACCESS	3EY2	2.4	DECKHEAD		C212	36	36	INSULATION			C061	30	30	WHITE 27925								
	FAMR ACCESS	3EY2	2.9	FORWARD		C212	36	36	INSULATION	NOTE 5		C061	30	30	GREY 27880								
	FAMR ACCESS	3EY2	2.9	AFT		C212	36	36	INSULATION	NOTE 5		C061	30	30	GREY 27880								
	FAMR ACCESS	3EY2	5.2	PORT		C212	36	36	INSULATION	NOTE 5		C061	30	30	GREY 27880								
	FAMR ACCESS	3EY2	5.2	STBD		C212	36	36	INSULATION	NOTE 5		C061	30	30	GREY 27880								
	GALLEY	3EZ1	57.2	ST DECK		C413	125-150		DKCOVERING			C061	30	30	WHITE 27925	PART INSULATION							
	GALLEY	3EZ1	66.4	DECKHEAD		C212	36	36		NOTE 4		C061	30	30	WHITE 27925	JOINER BULKHEAD							
	GALLEY	3EZ1	26.1	FORWARD		C212	36	36				C061	30	30	WHITE 27925								
	GALLEY	3EZ1	38.8	AFT		C212	36	36				C061	30	30	WHITE 27925								
	GALLEY	3EZ1	26.5	PORT		C212	36	36				C061	30	30	WHITE 27925								
	GALLEY	3EZ1	26.5	STBD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	CLEAR OF FIBREGLASS LINING. APPLY 1 COAT 38 µm OF 1-GP-146M TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE WHITE.							
	GALLEY	3EZ1	21.2	SHELL EXT																			
	GALLEY	3FA1	5.0	ST DECK TRAFFIC	76	C045	40					C411	30	30	GREY 26480								
	GALLEY A/C PLANT	3FA1	4.7	ST DECK NON TRAFFIC		C413	125-150					C200	750-1000		GREY 36076								
	GALLEY A/C PLANT	3FA1	10.5	DECKHEAD		C413 AND C045						C061 OR C177	30	30	GREY 16076								
	GALLEY A/C PLANT	3FA1	5.8	FORWARD		C212	36	36	INSULATION	NOTE 5		C061	30	30	WHITE 27925								
	GALLEY A/C PLANT	3FA1	5.8	AFT		C212	36	36	INSULATION	NOTE 5		C061	30	30	WHITE 27925								
	GALLEY A/C PLANT	3FA1	13.3	PORT		C212	36	36	INSULATION	NOTE 5		C061	30	30	WHITE 27925								
	GALLEY A/C PLANT	3FA1	13.3	STBD		C212	36	36	INSULATION	NOTE 5		C061	30	30	WHITE 27925								
	GALLEY A/C PLANT	3FA1	13.0	OTHERS		C212	36	36	INSULATION	NOTE 5		C061	30	30	GREY 16076	DADO (900mm HIGH)							
	PASSAGEWAY	3FA2	38.2	ST DECK		C413	125-150		DK COVERING														
	PASSAGEWAY	3FA2	41.3	DECKHEAD		C212	36	36		NOTE 4		C061	30	30	WHITE 27925	PART INSULATION							
	PASSAGEWAY	3FA2	30.5	FORWARD		C212	36	36				C061	30	30	GREY 27880								
	PASSAGEWAY	3FA2	30.5	AFT		C212	36	36				C061	30	30	GREY 27880								
	PASSAGEWAY	3FA2	41.0	PORT								C061	30	30	GREY 27880	JOINER BULKHEAD							
	PASSAGEWAY	3FA2	46.9	STBD		C212	36	36				C061	30	30	GREY 27880	DADO (900mm HIGH) EXCEPT OVER PERFORATED METAL							
	PASSAGEWAY	3FA2	9.2	OTHERS								C061	30	30	GREY 16076								
	CHIEF & PETTY OFFICERS SERVRY NO. 3 DECK	3FA3	11.6	ST DECK		C413	125-150		DK COVERING														
	CHIEF & PETTY OFFICERS SERVRY NO. 3 DECK	3FA3	14.8	DECKHEAD		C212	36	36		NOTE 4		C061	30	30	WHITE 27925	PART INSULATION							
	CHIEF & PETTY OFFICERS SERVRY NO. 3 DECK	3FA3	9.3	FORWARD		C212	36	36				C061	30	30	WHITE 27925								
	CHIEF & PETTY OFFICERS SERVRY NO. 3 DECK	3FA3	8.9	AFT								C061	30	30	WHITE 27925	JOINER BULKHEAD							

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 33 OF 81	
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	
Name	DCZ	Area m ²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Spec	Finisher
CHIEF & PETTY OFFICERS SERVERY NO. 3 DECK	3FA3	14.6	PORT				C212	36			C061	30
CHIEF & PETTY OFFICERS SERVERY NO. 3 DECK	3FA3	14.6	STBD				C212	36	INSULATION		NOTE 4	30
CHIEF & PETTY OFFICERS SERVERY NO. 3 DECK	3FA3	14.6	SHELL EXT		76		C045	40				30
MEDICAL STORE	3FA4	2.5	ST DECK TRAFFIC				C413	125-150			C200	750-1000
MEDICAL STORE	3FA4	4.3	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	30
MEDICAL STORE	3FA4	8.5	DECKHEAD				C212	36			NOTE 4	30
MEDICAL STORE	3FA4	8.3	FORWARD				C212	36				30
MEDICAL STORE	3FA4	8.4	AFT				C212	36				30
MEDICAL STORE	3FA4	6.9	PORT				C212	36			NOTE 4	30
MEDICAL STORE	3FA4	6.9	STBD				C212	36	INSULATION			30
MEDICAL STORE	3FA4	6.9	SHELL EXT				C045	40				30
MEDICAL STORE	3FA4	9.6	OTHERS		76							30
ELECTRICAL WORKSHOP	3FB2	3.3	ST DECK TRAFFIC				C413	125-150			C200	750-1000
ELECTRICAL WORKSHOP	3FB2	4.9	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	30
ELECTRICAL WORKSHOP	3FB2	10.0	DECKHEAD				C212	36			NOTE 4	30
ELECTRICAL WORKSHOP	3FB2	8.4	FORWARD				C212	36				30
ELECTRICAL WORKSHOP	3FB2	7.9	AFT									30
ELECTRICAL WORKSHOP	3FB2	7.7	PORT				C212	36	INSULATION		NOTE 4	30
ELECTRICAL WORKSHOP	3FB2	7.1	STBD									30
ELECTRICAL WORKSHOP	3FB2	7.7	SHELL EXT				C045	40				30
ELECTRICAL WORKSHOP	3FB2	10.3	OTHERS		76							30
MECHANICAL WORKSHOP	3FC2	7.9	ST DECK TRAFFIC				C413	125-150			C200	750-1000
MECHANICAL WORKSHOP	3FC2	10.9	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	30
MECHANICAL WORKSHOP	3FC2	22.8	DECKHEAD				C212	36			NOTE 4	30
MECHANICAL WORKSHOP	3FC2	8.7	FORWARD									30
MECHANICAL WORKSHOP	3FC2	8.8	AFT									30
MECHANICAL WORKSHOP	3FC2	17.8	PORT				C212	36	INSULATION		NOTE 4	30
MECHANICAL WORKSHOP	3FC2	16.5	STBD				C045	40				30
MECHANICAL WORKSHOP	3FC2	17.8	SHELL EXT		76							30
MECHANICAL WORKSHOP	3FC2	18.0	OTHERS									30
TOOL CRIB	3FY2	1.9	ST DECK TRAFFIC				C413	125-150			C200	750-1000
TOOL CRIB	3FY2	3.5	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	30
TOOL CRIB	3FY2	6.8	DECKHEAD				C212	36			NOTE 4	30
TOOL CRIB	3FY2	5.5	FORWARD									30
TOOL CRIB	3FY2	5.6	AFT									30
TOOL CRIB	3FY2	7.2	PORT				C212	36			NOTE 4	30
TOOL CRIB	3FY2	6.8	STBD									30
TOOL CRIB	3FY2	7.2	SHELL EXT		76		C045	40				30
TOOL CRIB	3FY2	8.5	OTHERS									30
CHIEF & PETTY OFFICERS LOUNGE	3FZ0	36.3	ST DECK				C413	125-150				30
CHIEF & PETTY OFFICERS LOUNGE	3FZ0	39.2	DECKHEAD				C212	36	DK COVERING			30
CHIEF & PETTY OFFICERS LOUNGE	3FZ0	17.5	FORWARD				C212	36				30

WHITE 27925

WHITE 27925

GREY 26480

GREY 36076

GREY 16076

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Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C							
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks							
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm					
CHIEF & PETTY OFFICERS LOUNGE				3FZ0	17.5			C212	36	36			C061	30	30	GREY 27886	LINING						
CHIEF & PETTY OFFICERS LOUNGE				3FZ0	15.9		PORT	C212	36	36			C061	30	30	GREY 27886	LINING						
CHIEF & PETTY OFFICERS LOUNGE				3FZ0	15.9		STBD	C212	36	36			C061	30	30	GREY 27886	LINING						
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	46.6		ST DECK	C413	125-150														
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	54.5		DECKHEAD	C212	36	36	NOTE 4		C061	30	30	WHITE 27925	PART INSULATION						
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	11.1		FORWARD						C061	30	30	GREY 27880	JOINER BULKHEAD						
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	12.2		AFT	C212	36	36			C061	30	30	GREY 27880	LINING						
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	31.8		PORT	C212	36	36			C061	30	30	GREY 27880							
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	31.8		STBD	C212	36	36	INSULATION		C061	30	30	GREY 27880	LINING						
CHIEF & PETTY OFFICERS DINING ROOM NO. 3 DECK				3FZ1	30.3		SHELL EXT	C045	40				C411	30	30	GREY 26480							
FER ACCESS				3FZ2	1.7		ST DECK TRAFFIC	C413	125-150				C200	750-1000		GREY 36076							
FER ACCESS				3FZ2	0.7		ST DECK NON TRAFFIC	C413 AND C045					C061 OR C177	30	30	GREY 16076							
FER ACCESS				3FZ2	3.6		DECKHEAD	C212	36	36			C061	30	30	WHITE 27925							
FER ACCESS				3FZ2	4.3		FORWARD	C212	36	36	INSULATION	NOTE 5				GREY 27880							
FER ACCESS				3FZ2	4.3		AFT	C212	36	36	INSULATION	NOTE 5				GREY 27880							
FER ACCESS				3FZ2	5.3		PORT	C212	36	36	INSULATION	NOTE 5				GREY 27880							
FER ACCESS				3FZ2	5.3		STBD	C212	36	36	INSULATION	NOTE 5				GREY 27880							
C & PO'S LOUNGE HEADS				3FZ4	5.6		ST DECK	C413	125-150														
C & PO'S LOUNGE HEADS				3FZ4	6.7		DECKHEAD	C212	36	36	DK COVERING	NOTE 4					PART INSULATION						
C & PO'S LOUNGE HEADS				3FZ4	8.0		FORWARD						C061	30	30	GREY 27880	JOINER BULKHEAD						
C & PO'S LOUNGE HEADS				3FZ4	8.6		AFT	C212	36	36			C061	30	30	GREY 27880							
C & PO'S LOUNGE HEADS				3FZ4	5.3		PORT	C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27880	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF 1-GP-146M TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 101-202. SEE NOTE 18 FOR FFH 333, 336 TO 341.					
C & PO'S LOUNGE HEADS				3FZ4	4.9		STBD						C061	30	30	GREY 27880	JOINER BULKHEAD						
C & PO'S LOUNGE HEADS				3FZ4	5.3		SHELL EXT	C045	40				C411	30	30	GREY 26480							
C & PO'S LOUNGE HEADS				3FZ4	6.0		OTHERS						C061	30	30	GREY 27880	W.C. PARTITIONS						
DEGAUSSING EQUIPMENT ROOM				3GA1	8.3		ST DECK TRAFFIC	C413	125-150				C200	750-1000		GREY 36076							
DEGAUSSING EQUIPMENT ROOM				3GA1	8.0		ST DECK NON TRAFFIC	C413 AND C045					C061 OR C177	30	30	GREY 16076							
DEGAUSSING EQUIPMENT ROOM				3GA1	19.9		DECKHEAD	C212	36	36	INSULATION	NOTE 5				WHITE 27925							
DEGAUSSING EQUIPMENT ROOM				3GA1	12.2		FORWARD	C212	36	36	INSULATION	NOTE 5				WHITE 27925							
DEGAUSSING EQUIPMENT ROOM				3GA1	12.2		AFT	C212	36	36	INSULATION	NOTE 5				WHITE 27925							
DEGAUSSING EQUIPMENT ROOM				3GA1	10.6		PORT	C212	36	36	INSULATION	NOTE 5				WHITE 27925							
DEGAUSSING EQUIPMENT ROOM				3GA1	10.6		STBD	C212	36	36	INSULATION	NOTE 5				WHITE 27925							
DEGAUSSING EQUIPMENT ROOM				3GA1	10.6		SHELL EXT	C045	40				C411	30	30	GREY 26480							
PASSAGEWAY				3GA2	19.4		ST DECK	C413	125-150														
PASSAGEWAY				3GA2	20.9		DECKHEAD	C212	36	36	DK COVERING	NOTE 4		C061	30	30	WHITE 27925	PART INSULATION					
PASSAGEWAY				3GA2	8.7		FORWARD	C212	36	36			C061	30	30	GREY 27880							

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 35 OF 8		
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks	
												Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
Name	DCZ	Area m²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Ref Note	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Colour	Remarks			
PASSAGEWAY	3GA2	8.7			C212	36	36		C061	30	30		GREY 27880				
PASSAGEWAY	3GA2	24.5							C061	30	30		GREY 27880	JOINER BULKHEAD			
PASSAGEWAY	3GA2	26.5			C212	36	36		C061	30	30		GREY 27880				
PASSAGEWAY	3GA2	3.4							C061	30	30		GREY 16076	DADO (150mm HIGH)			
CONTROL SYSTEMS WORKSHOP	3GA4	3.1			C413	125-150			C200	750-1000			GREY 36076				
CONTROL SYSTEMS WORKSHOP	3GA4	2.5			C413 AND C045				C061 OR C177	30	30		GREY 16076				
CONTROL SYSTEMS WORKSHOP	3GA4	6.7			C212	36	36	NOTE 4	C061	30	30		WHITE 27925	PART INSULATION			
CONTROL SYSTEMS WORKSHOP	3GA4	8.7			C212	36	36		C061	30	30		WHITE 27925	JOINER BULKHEAD			
CONTROL SYSTEMS WORKSHOP	3GA4	8.1							C061	30	30		WHITE 27925	JOINER BULKHEAD			
CONTROL SYSTEMS WORKSHOP	3GA4	5.3			C212	36	36	NOTE 4	C061	30	30		WHITE 27925	JOINER BULKHEAD			
CONTROL SYSTEMS WORKSHOP	3GA4	4.9							C061	30	30	30	GREY 26480				
CONTROL SYSTEMS WORKSHOP	3GA4	5.3			C045	40			C411	30	30		GREY 16076	DADO (900mm HIGH)			
CONTROL SYSTEMS WORKSHOP	3GA4	9.0			C413	125-150			C061	30	30		GREY 36076				
AER ACCESS	3GB2	3.5			C212	36	36		C200	750-1000			WHITE 27925				
AER ACCESS	3GB2	4.3			C212	36	36		C061	30	30		WHITE 27925				
AER ACCESS	3GB2	4.3			C212	36	36	NOTE 5	C061	30	30		GREY 27880				
AER ACCESS	3GB2	4.3			C212	36	36	NOTE 5	C061	30	30		GREY 27880				
AER ACCESS	3GB2	6.4			C212	36	36	NOTE 5					GREY 27880				
AER ACCESS	3GB2	6.4			C212	36	36	NOTE 5					GREY 27880				
AER ACCESS	3GB2	1.2							C061	30	30		GREY 16076	DADO (150mm HIGH)			
STORES OFFICE	3GB4	14.9			C413	125-150											
STORES OFFICE	3GB4	17.7			C212	36	36	NOTE 4	C061	30	30		WHITE 27925	PART INSULATION			
STORES OFFICE	3GB4	8.1							C061	30	30		GREEN 24585	JOINER BULKHEAD			
STORES OFFICE	3GB4	8.1							C061	30	30		GREEN 24585	JOINER BULKHEAD			
STORES OFFICE	3GB4	13.2			C212	36	36	NOTE 4	C061	30	30		GREEN 24585				
STORES OFFICE	3GB4	12.2							C061	30	30		GREEN 24585	JOINER BULKHEAD			
STORES OFFICE	3GB4	13.2							C411	30	30	30	GREY 26480				
STORES OFFICE	3GB4	14.3			C045	40			C061	30	30		GREY 16076	DADO (900mm HIGH)			
CBRND HEADQUARTERS & MACHINERY	3GZ0	55.4			C413	125-150		NOTE 15						BELOW FALSE DECK			
CONTROL ROOM																	
CBRND HEADQUARTERS & MACHINERY	3GZ0	61.8			C212	36	36	NOTE 5					WHITE 27925				
CONTROL ROOM																	
CBRND HEADQUARTERS & MACHINERY	3GZ0	25.3			C212	36	36	NOTE 5					GREEN 17773				
CONTROL ROOM																	
CBRND HEADQUARTERS & MACHINERY	3GZ0	25.3			C212	36	36	NOTE 5					GREEN 17773				
CONTROL ROOM																	
CBRND HEADQUARTERS & MACHINERY	3GZ0	15.9			C212	36	36	NOTE 5					GREEN 17773				
CONTROL ROOM																	
CBRND HEADQUARTERS & MACHINERY	3GZ0	15.9			C212	36	36	NOTE 5					GREEN 17773				
CONTROL ROOM																	
CBRND HEADQUARTERS & MACHINERY	3GZ0	15.9			C045	40			C411	30	30	30	GREY 26480				
CONTROL ROOM																	
COXSWAINS OFFICE	3GZ2	9.0			C413	125-150		DKCOVERING									
COXSWAINS OFFICE	3GZ2	10.7			C212	36	36	NOTE 4	C061	30	30		WHITE 27925	PART INSULATION			
COXSWAINS OFFICE	3GZ2	8.0							C061	30	30		GREEN 24585	JOINER BULKHEAD			
COXSWAINS OFFICE	3GZ2	8.6			C212	36	36		C061	30	30		GREEN 24585				
COXSWAINS OFFICE	3GZ2	8.0			C212	36	36	NOTE 4	C061	30	30		GREEN 24585				
COXSWAINS OFFICE	3GZ2	7.4							C061	30	30		GREEN 24585	JOINER BULKHEAD			
COXSWAINS OFFICE	3GZ2	8.0			C045	40			C411	30	30	30	GREY 26480				

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 36 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks
			DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm			
	Name														
	AFTER SWITCHBOARD ROOM	3HA1	19.7	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076
	AFTER SWITCHBOARD ROOM	3HA1	8.9	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076
	AFTER SWITCHBOARD ROOM	3HA1	32.2	DECKHEAD			C212	36	36	NOTE 4		C061	30	30	WHITE 27925
	AFTER SWITCHBOARD ROOM	3HA1	20.8	FORWARD			C212	36	36			C061	30	30	WHITE 27925
	AFTER SWITCHBOARD ROOM	3HA1	20.7	AFT			C212	36	36			C061	30	30	WHITE 27925
	AFTER SWITCHBOARD ROOM	3HA1	10.6	PORT			C212	36	36			C061	30	30	WHITE 27925
	AFTER SWITCHBOARD ROOM	3HA1	10.6	STBD			C212	36	36	NOTE 4		C061	30	30	WHITE 27925
	AFTER SWITCHBOARD ROOM	3HA1	10.6	SHELL EXT	76		C045	40				C411	30	30	GREY 26480
	ADMINISTRATION OFFICE	3HA2	18.6	ST DECK			C413	125-150		DK COVERING					
	ADMINISTRATION OFFICE	3HA2	21.9	DECKHEAD			C212	36	36	NOTE 4		C061	30	30	WHITE 27925
	ADMINISTRATION OFFICE	3HA2	10.3	FORWARD			C212	36	36			C061	30	30	GREY 24585
	ADMINISTRATION OFFICE	3HA2	9.3	AFT			C212	36	36			C061	30	30	GREY 24585
	ADMINISTRATION OFFICE	3HA2	14.0	PORT			C212	36	36	NOTE 4		C061	30	30	GREY 24585
	ADMINISTRATION OFFICE	3HA2	13.0	STBD								C061	30	30	GREY 24585
	ADMINISTRATION OFFICE	3HA2	14.0	SHELL EXT	76		C045					C411	30	30	GREY 26480
	AAMR ACCESS	3HB1	2.4	ST DECK			C413	125-150				C200	750-1000		GREY 36076
	AAMR ACCESS	3HB1	3.5	DECKHEAD			C212	36	36			C061	30	30	WHITE 27925
	AAMR ACCESS	3HB1	6.6	FORWARD			C212	36	36			C061	30	30	GREY 27880
	AAMR ACCESS	3HB1	6.6	AFT			C212	36	36			C061	30	30	GREY 27880
	AAMR ACCESS	3HB1	3.5	PORT			C212	36	36			C061	30	30	GREY 27880
	AAMR ACCESS	3HB1	3.5	STBD			C212	36	36			C061	30	30	GREY 27880
	AAMR ACCESS	3HB1	1.1	OTHERS								C061	30	30	GREY 16076
	PASSAGEWAY	3HZ0	31.0	ST DECK			C413	125-150		DK COVERING					
	PASSAGEWAY	3HZ0	35.2	DECKHEAD			C212	36	36			C061	30	30	WHITE 27925
	PASSAGEWAY	3HZ0	16.4	FORWARD			C212	36	36			C061	30	30	GREY 27880
	PASSAGEWAY	3HZ0	16.4	AFT			C212	36	36			C061	30	30	GREY 27880
	PASSAGEWAY	3HZ0	19.6	PORT			C212	36	36			C061	30	30	GREY 27880
	PASSAGEWAY	3HZ0	21.2	STBD			C212	36	36			C061	30	30	GREY 27880
	PASSAGEWAY	3HZ0	4.3	OTHERS			C212	36	36			C061	30	30	GREY 16076
	CANTEEN	3HZ1	5.9	ST DECK			C413	125-150		DK COVERING					
	CANTEEN	3HZ1	6.4	DECKHEAD			C212	36	36			C061	30	30	WHITE 27925
	CANTEEN	3HZ1	5.8	FORWARD			C212	36	36			C061	30	30	WHITE 27925
	CANTEEN	3HZ1	5.8	AFT			C212	36	36			C061	30	30	WHITE 27925
	CANTEEN	3HZ1	6.6	PORT								C061	30	30	WHITE 27925
	CANTEEN	3HZ1	6.6	STBD								C061	30	30	WHITE 27925
	PAY OFFICE	3HZ2	10.2	ST DECK			C413	125-150		DK COVERING					
	PAY OFFICE	3HZ2	11.0	DECKHEAD			C212	36	36	NOTE 4		C061	30	30	WHITE 27925
	PAY OFFICE	3HZ2	9.3	FORWARD			C212	36	36			C061	30	30	GREY 24585
	PAY OFFICE	3HZ2	9.9	AFT			C212	36	36	NOTE 4		C061	30	30	GREY 24585
	PAY OFFICE	3HZ2	7.1	PORT			C212	36	36			C061	30	30	GREY 24585
	PAY OFFICE	3HZ2	6.6	STBD								C061	30	30	GREY 24585
	PAY OFFICE	3HZ2	7.1	SHELL EXT	76		C045	40				C411	30	30	GREY 26480
	CANTEEN STORE	3HZ3	5.9	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076
	CANTEEN STORE	3HZ3	6	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076
	CANTEEN STORE	3HZ3	14.3	DECKHEAD			C212	36	36	NOTE 4		C061	30	30	WHITE 27925
	CANTEEN STORE	3HZ3	9.1	FORWARD			C212	36	36			C061	30	30	WHITE 27925
	CANTEEN STORE	3HZ3	9.0	AFT			C212	36	36			C061	30	30	WHITE 27925

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C								SHEET 37 OF 8			
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note		Finisher			Colour		Remarks							
Name				DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm	3rd Coat µm											
CANTEEN STORE				3HZ3	10.6			C212	36	36				C061	30	30		WHITE 27925									
CANTEEN STORE				3HZ3	10.6			C212	36	36		INSULATION	NOTE 4		30	30		WHITE 27925									
CANTEEN STORE				3HZ3	10.6			C045	40					C411	30	30	30	GREY 26480									
CANTEEN STORE				3HZ3	12.7									C061	30	30		GREY 16076	DADO (900mm HIGH)								
PO'S WP & HEADS NO. 2				3JA0	18.3			C413	125-150			DK COVERING			30	30		WHITE 27925									
PO'S WP & HEADS NO. 2				3JA0	19.8			C212	36	36				C061	30	30		GREY 27880									
PO'S WP & HEADS NO. 2				3JA0	16.2			C212	36	36				C061	30	30		GREY 27880	JOINER BULKHEAD								
PO'S WP & HEADS NO. 2				3JA0	15.0									C061	30	30		GREY 27880	JOINER BULKHEAD								
PO'S WP & HEADS NO. 2				3JA0	7.3									C061	30	30		GREY 27880									
PO'S WP & HEADS NO. 2				3JA0	8.0			C212	36	36				C061	30	30		GREY 27880	SHOWER PARTITIONS								
PO'S WP & HEADS NO. 2				3JA0	8.8			C212	36	36				C061	30	30		GREY 27880	W.C. PARTITIONS								
PO'S WP & HEADS NO. 2				3JA0	34.2									C061	30	30		GREY 27880									
MESS NO. 9				3JA1	16.1			C413	125-150			DK COVERING						WHITE 27925	PART INSULATION								
MESS NO. 9				3JA1	19.0			C212	36	36			NOTE 4		30	30		GREY 27875									
MESS NO. 9				3JA1	12.6			C212	36	36				C061	30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 9				3JA1	11.4									C061	30	30		GREY 27875	CLEAR OF JOINER BULKHEAD								
MESS NO. 9				3JA1	11.4								NOTE 4		30	30		GREY 27875									
MESS NO. 9				3JA1	12.3			C212	36	36		INSULATION			30	30		GREY 27875									
MESS NO. 9				3JA1	11.4			C045	40					C411	30	30	30	GREY 26480									
PASSAGEWAY				3JA2	23.3			C413	125-150			DK COVERING						WHITE 27925									
PASSAGEWAY				3JA2	26.0			C212	36	36				C061	30	30		GREY 27880									
PASSAGEWAY				3JA2	18.6			C212	36	36				C061	30	30		GREY 27880									
PASSAGEWAY				3JA2	18.6			C212	36	36				C061	30	30		GREY 27880	JOINER BULKHEAD								
PASSAGEWAY				3JA2	22.1									C061	30	30		GREY 27880	JOINER BULKHEAD								
PASSAGEWAY				3JA2	22.1									C061	30	30		GREY 16076	DADO (150mm HIGH)								
PASSAGEWAY				3JA2	4.8																						
MESS NO. 10				3JA4	29.7			C413	125-150			DKCOVERING						WHITE 27925	PART INSULATION								
MESS NO. 10				3JA4	35.4			C212	36	36			NOTE 4		30	30		GREY 27875									
MESS NO. 10				3JA4	10.4			C212	36	36				C061	30	30		GREY 27875									
MESS NO. 10				3JA4	9.7			C212	36	36				C061	30	30		GREY 27875									
MESS NO. 10				3JA4	23.9			C212	36	36		INSULATION	NOTE 4		30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 10				3JA4	22.1									C061	30	30		GREY 27875									
MESS NO. 10				3JA4	22.1									C411	30	30	30	GREY 26480									
MESS NO. 12				3JZ0	14.2			C045	40			DK COVERING						WHITE 27925	PART INSULATION								
MESS NO. 12				3JZ0	15.3			C212	36	36			NOTE 4		30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 12				3JZ0	7.0									C061	30	30		GREY 27875									
MESS NO. 12				3JZ0	7.6			C212	36	36				C061	30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 12				3JZ0	12.2									C061	30	30		GREY 27875									
MESS NO. 12				3JZ0	12.2									C061	30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 11				3JZ1	30.7			C413	125-150			DK COVERING															
MESS NO. 11				3JZ1	33.2			C212	36	36			NOTE 4		30	30		WHITE 27925	PART INSULATION								
MESS NO. 11				3JZ1	16.6									C061	30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 11				3JZ1	17.7			C212	36	36				C061	30	30		GREY 27875									
MESS NO. 11				3JZ1	12.2									C061	30	30		GREY 27875	JOINER BULKHEAD								
MESS NO. 11				3JZ1	13.2									C061	30	30		GREY 27875									
MESS NO. 11				3JZ1	10.7			C212	36	36		INSULATION	NOTE 4		30	30		GREY 27875									
MESS NO. 15				3KA0	47.8			C413	125-150			DK COVERING						GREY 26480									
MESS NO. 15				3KA0	53.8			C212	36	36				C061	30	30		WHITE 27925	PART INSULATION								
MESS NO. 15				3KA0	25.3			C212	36	36			NOTE 4		30	30		GREY 27886	JOINER BULKHEAD								
MESS NO. 15				3KA0	22.9									C061	30	30		GREY 27886									

Title: Painting & Preservation Schedule				Dwg No: FFH-D28-396-400-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C					SHEET 38 OF 81	
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
	Name	DCZ	Area m²													
		3KA0	13.2	PORT											JOINER BULKHEAD	
		MESS NO. 15	3KA0	15.2	STBD											
		MESS NO. 15	3KA0	13.7	SHELL EXT	76		C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27886
		PASSAGEWAY	3KA2	17.1	ST DECK			C045	40				C411	30	30	GREY 26480
		PASSAGEWAY	3KA2	19.4	DECKHEAD			C413	125-150							
		PASSAGEWAY	3KA2	9.3	FORWARD			C212	36	36	DK COVERING					
		PASSAGEWAY	3KA2	9.2	AFT			C212	36	36						WHITE 27925
		PASSAGEWAY	3KA2	24.5	PORT											
		PASSAGEWAY	3KA2	24.5	STBD											
		PASSAGEWAY	3KA2	4.0	OTHERS											
		MESS NO. 14	3KA4	22.6	ST DECK			C413	125-150		DK COVERING					WHITE 27925
		MESS NO. 14	3KA4	26.8	DECKHEAD			C212	36	36	INSULATION	NOTE 5	C061	30	30	GREY 27886
		MESS NO. 14	3KA4	11.1	FORWARD			C212	36	36			C061	30	30	GREY 27886
		MESS NO. 14	3KA4	9.8	AFT			C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27886
		MESS NO. 14	3KA4	16.4	PORT			C212	36	36			C061	30	30	GREY 27886
		MESS NO. 14	3KA4	15.2	STBD	76		C045	40		DK COVERING		C411	30	30	GREY 26480
		MESS NO. 16	3KA4	15.2	SHELL EXT			C413	125-150							
		MESS NO. 16	3K20	38.9	ST DECK			C212	36	36		NOTE 4	C061	30	30	WHITE 27925
		MESS NO. 16	3K20	43.7	DECKHEAD								C061	30	30	GREY 27875
MESS NO. 16	3K20	22.9	FORWARD			C212	36	36			C061	30	30	GREY 27875		
MESS NO. 16	3K20	24.3	AFT								C061	30	30	GREY 27875		
MESS NO. 16	3K20	10.8	PORT								C061	30	30	GREY 27875		
MESS NO. 16	3K20	11.7	STBD			C212	36	36	INSULATION	NOTE 4	C411	30	30	GREY 26480		
MESS NO. 16	3K20	10.8	SHELL EXT	76		C045	40		DK COVERING							
CREWS HEADS NO. 3	3K22	12.7	ST DECK			C413	125-150				C061	30	30	GREY 27880		
CREWS HEADS NO. 3	3K22	15.3	DECKHEAD			C212	36	36		NOTE 4	C061	30	30	WHITE 27925		
CREWS HEADS NO. 3	3K22	9.8	FORWARD								C061	30	30	GREY 27880		
CREWS HEADS NO. 3	3K22	10.3	AFT			C212	36	36			C061	30	30	GREY 27880		
CREWS HEADS NO. 3	3K22	10.0	PORT						INSULATION	NOTE 4	C061	30	30		GREY 27880	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF CO21 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.
CREWS HEADS NO. 3	3K22	9.3	STBD			C212	36	36			C061	30	30		GREY 27880	JOINER BULKHEAD
CREWS HEADS NO. 3	3K22	9.3	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480	
CREWS HEADS NO. 3	3K22	36.3	OTHERS			C413	125-150		DK COVERING		C061	30	30		GREY 27880	W.C. PARTITIONS
CREWS WASHPLACE NO. 3	3LA0	21.1	ST DECK			C212	36	36			C061	30	30		WHITE 27925	PART INSULATION
CREWS WASHPLACE NO. 3	3LA0	22.2	DECKHEAD			C212	36	36		NOTE 4	C061	30	30		GREY 27880	
CREWS WASHPLACE NO. 3	3LA0	21.3	FORWARD			C212	36	36			C061	30	30		GREY 27880	
CREWS WASHPLACE NO. 3	3LA0	19.3	AFT			C212	36	36			C061	30	30		GREY 27880	
CREWS WASHPLACE NO. 3	3LA0	7.3	PORT								C061	30	30		GREY 27880	JOINER BULKHEAD
CREWS WASHPLACE NO. 3	3LA0	8.0	STBD						INSULATION	NOTE 4	C061	30	30		GREY 27880	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF CO21 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.
CREWS WASHPLACE NO. 3	3LA0	7.4	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480	SHOWER PARTITIONS
CREWS WASHPLACE NO. 3	3LA0	22.8	OTHERS			C212	36	36			C061	30	30		GREY 27880	
PASSAGEWAY	3LA2	18.8	ST DECK			C413	125-150		DK COVERING		C061	30	30		WHITE 27925	
PASSAGEWAY	3LA2	20.3	DECKHEAD			C212	36	36			C061	30	30		WHITE 27925	

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 39 OF 81							
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour		Remarks	
Name			DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm	3rd Coat µm				
PASSAGEWAY			3LA2	8.2			C212	36	36			C061	30	30			GREY 27880		
PASSAGEWAY			3LA2	8.2			C212	36	36			C061	30	30			GREY 27880		
PASSAGEWAY			3LA2	26.9								C061	30	30			GREY 27880	JOINER BULKHEAD	
PASSAGEWAY			3LA2	26.9								C061	30	30			GREY 27880	JOINER BULKHEAD	
PASSAGEWAY			3LA2	4.2								C061	30	30			GREY 16076	DADO (150mm HIGH)	
MESS NO. 18			3LA4	34.6			C413	125-150				C061	30	30			WHITE 27925	PART INSULATION SEE NOTE 4	
MESS NO. 18			3LA4	41.9			C212	36	36			C061	30	30			GREY 27875		
MESS NO. 18			3LA4	14.7			C212	36	36			C061	30	30			GREY 27875		
MESS NO. 18			3LA4	13.3			C212	36	36			C061	30	30			GREY 27875		
MESS NO. 18			3LA4	29.2			C212	36	36		NOTE 4	C061	30	30			GREY 27875		
MESS NO. 18			3LA4	27.0								C061	30	30			GREY 27875	JOINER BULKHEAD	
MESS NO. 18			3LA4	27.0		76		C045	40			C411	30	30	30		GREY 26480		
MESS NO. 17			3LB0	33.7			C413	125-150				C061	30	30			WHITE 27925	PART INSULATION	
MESS NO. 17			3LB0	35.1			C212	36	36		NOTE 4	C061	30	30			GREY 27886		
MESS NO. 17			3LB0	22.2			C212	36	36			C061	30	30			GREY 27886	JOINER BULKHEAD	
MESS NO. 17			3LB0	21.7								C061	30	30			GREY 27886	JOINER BULKHEAD	
MESS NO. 17			3LB0	10.6								C061	30	30			GREY 27886		
MESS NO. 17			3LB0	11.3				C212	36	36	NOTE 4	C061	30	30			GREY 27886		
MESS NO. 17			3LB0	8.6		76		C045	40			C411	30	30	30		GREY 26480		
MESS NO. 17			3LB0	33.9			C413	125-150				C061	30	30			WHITE 27925	PART INSULATION	
MESS NO. 19			3LZ0	35.7			C212	36	36		NOTE 5	C061	30	30			GREY 27875	JOINER BULKHEAD	
MESS NO. 19			3LZ0	21.8								C061	30	30			GREY 27875	JOINER BULKHEAD	
MESS NO. 19			3LZ0	22.9			C212	36	36			C061	30	30			GREY 27875	JOINER BULKHEAD	
MESS NO. 19			3LZ0	11.0								C061	30	30			GREY 27875		
MESS NO. 19			3LZ0	12.0			C212	36	36		NOTE 4	C061	30	30			GREY 27875		
MESS NO. 19			3LZ0	11.0		76		C045	40			C411	30	30	30		GREY 26480		
STEERING GEAR COMPARTMENT			3MA0	6.2			C413	125-150				C200	750-1000				GREY 36076		
STEERING GEAR COMPARTMENT			3MA0	18.9			C413 AND C045					C061 OR C177	30	30			GREY 16076		
STEERING GEAR COMPARTMENT			3MA0	29.8		76		C212	36	36		C061	30	30			WHITE 27925		
STEERING GEAR COMPARTMENT			3MA0	17.5			C212	36	36		NOTE 5	C061	30	30			WHITE 27925		
STEERING GEAR COMPARTMENT			3MA0	17.5			C212	36	36		NOTE 5	C061	30	30			WHITE 27925		
STEERING GEAR COMPARTMENT			3MA0	15.9			C212	36	36		NOTE 5	C061	30	30			WHITE 27925		
STEERING GEAR COMPARTMENT			3MA0	47.6			C212	36	36		NOTE 5	C061	30	30			WHITE 27925		
STEERING GEAR COMPARTMENT			3MA0	28.0				C212	36	36		C061	30	30			GREY 16076	DADO (900mm HIGH)	
ROPE STORE			3MA1	9.9			C413	125-150				C200	750-1000				GREY 36076		
ROPE STORE			3MA1	13.7			C413 AND C045					C061 OR C177	30	30			GREY 16076		
ROPE STORE			3MA1	37.3			C212	36	36		NOTE 4	C061	30	30			WHITE 27925	PART INSULATION	
ROPE STORE			3MA1	27.6			C212	36	36		NOTE 4	C061	30	30			WHITE 27925		
ROPE STORE			3MA1	25.6			C212	36	36		NOTE 4	C061	30	30			WHITE 27925		
ROPE STORE			3MA1	33.4			C212	36	36		NOTE 4	C061	30	30			WHITE 27925		
ROPE STORE			3MA1	33.5			C212	36	36		NOTE 4	C061	30	30			WHITE 27925		
ROPE STORE			3MA1	40.6		76		C045	40			C411	30	30	30		GREY 26480	DADO (900mm HIGH)	
ROPE STORE			3MA1	29.9								C061	30	30			GREY 16076		
LOBBY			3MA2	8.0			C413	125-150				C200	750-1000				GREY 36076		
LOBBY			3MA2	3.8			C413 AND C045					C061 OR C177	30	30			GREY 16076		
LOBBY			3MA2	13.6			C212	36	36			C061	30	30			WHITE 27925		
LOBBY			3MA2	20.9			C212	36	36			C061	30	30			GREY 27880		

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02		Rev: C						
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
	Name	DCZ	Area m ²															
	LOBBY	3MA2	19.2	AFT				C212	36	36				C061	30	30	GREY 27880	
	LOBBY	3MA2	17.6	PORT										C061	30	30	GREY 27880	JOINER BULKHEAD
	LOBBY	3MA2	22.2	STBD				C212	36	36				C061	30	30	GREY 27880	
	LOBBY	3MA2	3.9	OTHERS										C061	30	30	GREY 16076	DADO (150mm HIGH)
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	8.3	ST DECK TRAFFIC				C413	125-150					C200	750-1000		GREY 36076	
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	3.8	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30	GREY 16076	
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	17.0	DECKHEAD				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	PART INSULATION
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	9.9	FORWARD				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	8.5	AFT				C212	36	36				C061	30	30	WHITE 27925	
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	16.0	PORT				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	14.7	STBD										C061	30	30	WHITE 27925	JOINER BULKHEAD
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	14.8	SHELL EXT	76			C045	40					C411	30	30	GREY 26480	
	DRY GARBAGE STORE(FFH330-FFH332), RESERVED SPACE(FFH333-FFH341)	3MA4	13.6	OTHERS										C061	30	30	GREY 16076	DADO (900mm HIGH)
	AFTER CLEANING GEAR STORE	3MZ0	2.1	ST DECK TRAFFIC				C413	125-150					C200	750-1000		GREY 36076	
	AFTER CLEANING GEAR STORE	3MZ0	3.9	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30	GREY 16076	
	AFTER CLEANING GEAR STORE	3MZ0	10.7	DECKHEAD				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	PART INSULATION
	AFTER CLEANING GEAR STORE	3MZ0	9.8	FORWARD										C061	30	30	WHITE 27925	CLEAR OF JOINER BULKHEAD
	AFTER CLEANING GEAR STORE	3MZ0	10.6	AFT				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	
	AFTER CLEANING GEAR STORE	3MZ0	10.9	PORT				C212	36	36				C061	30	30	WHITE 27925	
	AFTER CLEANING GEAR STORE	3MZ0	10.0	STBD				C212	36	36				C061	30	30	WHITE 27925	
	AFTER CLEANING GEAR STORE	3MZ0	9.7	SHELL EXT	76			C045	40					C411	30	30	GREY 26480	
	AFTER CLEANING GEAR STORE	3MZ0	10.0	OTHERS										C061	30	30	GREY 16076	DADO (900mm HIGH)
	LOAN CLOTHING STORE	3MZ2	3.7	ST DECK TRAFFIC				C413	125-150					C200	750-1000		GREY 36076	
	LOAN CLOTHING STORE	3MZ2	7.8	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30	GREY 16076	
	LOAN CLOTHING STORE	3MZ2	20.2	DECKHEAD				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	PART INSULATION
	LOAN CLOTHING STORE	3MZ2	14.7	FORWARD				C212	36	36				C061	30	30	WHITE 27925	CLEAR OF JOINER BULKHEAD
	LOAN CLOTHING STORE	3MZ2	13.8	AFT				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	
	LOAN CLOTHING STORE	3MZ2	12.2	PORT				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	
	LOAN CLOTHING STORE	3MZ2	14.0	STBD				C212	36	36				C061	30	30	WHITE 27925	
	LOAN CLOTHING STORE	3MZ2	25.7	SHELL EXT	76			C045	40					C411	30	30	GREY 26480	
	LOAN CLOTHING STORE	3MZ2	13.0	OTHERS										C061 OR C177	30	30	GREY 16076	DADO (900mm HIGH)
	PAINT STORE	2AA	15.1	ST DECK TRAFFIC				C413	125-150					C200	750-1000		GREY 36076	
	PAINT STORE	2AA	1.5	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30	GREY 16076	
	PAINT STORE	2AA	30.0	DECKHEAD				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	PART INSULATION
	PAINT STORE	2AA	2.0	FORWARD				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	
	PAINT STORE	2AA	8.0	AFT				C212	36	36				C061	30	30	WHITE 27925	
	PAINT STORE	2AA	15.3	PORT				C212	36	36		NOTE 4		C061	30	30	WHITE 27925	

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 41 OF 81	
Compartment			Surface		Primer		Deck Covering/ Insulation		Ref Note		Colour	Remarks
Name	DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Spec	Finisher		Colour	Remarks
									1st Coat µm	2nd Coat µm		
PAINT STORE	2AA	15.3			C212	36	36		C061	30	WHITE 27925	
PAINT STORE	2AA	30.6	76		C045	40			C411	30	GREY 26480	
PAINT STORE	2AA	16.7							C061	30	GREY 16076	DADO (900mm HIGH)
PAINT LOCKER	2AZ1	4.2			C413	125-150			C200	750-1000	GREY 36076	
PAINT LOCKER	2AZ1	0.5			C413 AND C045				C061 OR C177	30	GREY 16076	
PAINT LOCKER	2AZ1	7.0			C212	36	36		C061	30	WHITE 27925	PART INSULATION
PAINT LOCKER	2AZ1	4.0			C212	36	36		C061	30	WHITE 27925	
PAINT LOCKER	2AZ1	5.0			C212	36	36		C061	30	WHITE 27925	
PAINT LOCKER	2AZ1	4.0			C212	36	36		C061	30	WHITE 27925	
PAINT LOCKER	2AZ1	6.0			C212	36	36		C061	30	WHITE 27925	
PAINT LOCKER	2AZ1	6.0	76		C045	40			C411	30	GREY 26480	
PAINT LOCKER	2AZ1	7.8							C061	30	GREY 16076	DADO (900mm HIGH)
FORWARD CLEANING GEAR STORE	2AZ2	4.2			C413	125-150			C200	750-1000	GREY 36076	
FORWARD CLEANING GEAR STORE	2AZ2	0.5			C413 AND C045				C061 OR C177	30	GREY 16076	
FORWARD CLEANING GEAR STORE	2AZ2	7.0			C212	36	36		C061	30	WHITE 27925	PART INSULATION
FORWARD CLEANING GEAR STORE	2AZ2	7.8			C212	36	36		C061	30	WHITE 27925	
FORWARD CLEANING GEAR STORE	2AZ2	8.4			C212	36	36		C061	30	WHITE 27925	
FORWARD CLEANING GEAR STORE	2AZ2	9.2			C212	36	36		C061	30	WHITE 27925	
FORWARD CLEANING GEAR STORE	2AZ2	7.8			C212	36	36		C061	30	WHITE 27925	
FORWARD CLEANING GEAR STORE	2AZ2	9.2	76		C045	40			C411	30	GREY 26480	
FORWARD CLEANING GEAR STORE	2AZ2	7.8							C061	30	GREY 16076	DADO (900mm HIGH)
ANCHOR CAPSTAN COMPARTMENT	2BA	26.4			C413	125-150			C200	750-1000	GREY 36076	
ANCHOR CAPSTAN COMPARTMENT	2BA	2.9			C413 AND C045				C061 OR C177	30	GREY 16076	
ANCHOR CAPSTAN COMPARTMENT	2BA	53.9			C212	36	36		C061	30	WHITE 27925	
ANCHOR CAPSTAN COMPARTMENT	2BA	19.5			C212	36	36		C061	30	WHITE 27925	
ANCHOR CAPSTAN COMPARTMENT	2BA	27.3			C212	36	36		C061	30	WHITE 27925	
ANCHOR CAPSTAN COMPARTMENT	2BA	14.9			C212	36	36		C061	30	WHITE 27925	PART INSULATION
ANCHOR CAPSTAN COMPARTMENT	2BA	28.0			C212	36	36		C061	30	WHITE 27925	
ANCHOR CAPSTAN COMPARTMENT	2BA	42.9	76		C045	40			C411	30	GREY 26480	
ANCHOR CAPSTAN COMPARTMENT	2BA	21.5							C061	30	GREY 16076	DADO (900mm HIGH)
PLATFORM (IN ANCHOR CAPSTAN COMPARTMENT)	2BA	9.6			C413	125-150			C200	750-1000	GREY 36076	
GENERAL STORE NO.1B	2BA	8.8			C413	125-150			C200	750-1000	GREY 36076	
GENERAL STORE NO.1B	2BA	1.5			C413 AND C045				C061 OR C177	30	GREY 16076	DECKHEAD SUPPORT STRUCTURE ONLY
GENERAL STORE NO.1B	2BA	18.3			C212	36	36		C061	30	WHITE 27925	
GENERAL STORE NO.1B	2BA	5.6			C212	36	36		C061	30	WHITE 27925	
GENERAL STORE NO.1B	2BA	7.4			C212	36	36		C061	30	WHITE 27925	
GENERAL STORE NO.1B	2BA	8.0			C212	36	36		C061	30	WHITE 27925	
GENERAL STORE NO.1B	2BA	8.4			C212	36	36		C061	30	WHITE 27925	
GENERAL STORE NO.1B	2BA	8.4	76		C045	40			C411	30	GREY 26480	
GENERAL STORE NO.1B	2BA	10.5							C061	30	GREY 16076	DADO (900MM HIGH)
GENERAL STORE NO.1A	2BA	19.2			C212	36	36		C061	30	WHITE 27925	PART INSULATION

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 42 OF 8				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
			DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
GENERAL STORE NO.1A			2BA	5.0	FORWARD			C212	36	36		C061	30	30	WHITE 27925	
GENERAL STORE NO.1A			2BA	6.8	AFT			C212	36	36		C061	30	30	WHITE 27925	
GENERAL STORE NO.1A			2BA	12.0	PORT			C212	36	36		C061	30	30	WHITE 27925	
GENERAL STORE NO.1A			2BA	9.9	STBD			C212	36	36		C061	30	30	WHITE 27925	PART INSULATION
GENERAL STORE NO.1A			2BA	9.9	SHELL EXT	76		C045	40			C411	30	30	GREY 26480	
GENERAL STORE NO.1C (FFH330 TO FFH335)			2BA	13.0	DECKHEAD			C212	36	36		C061	30	30	WHITE 27925	PART INSULATION
GENERAL STORE NO.1C (FFH330 TO FFH335)			2BA	6.4	FORWARD			C212	36	36		C061	30	30	WHITE 27925	
GENERAL STORE NO.1C (FFH330 TO FFH335)			2BA	5.6	AFT			C212	36	36		C061	30	30	WHITE 27925	
GENERAL STORE NO.1C (FFH330 TO FFH335)			2BA	8.0	PORT			C212	36	36		C061	30	30	WHITE 27925	PART INSULATION
GENERAL STORE NO.1C (FFH330 TO FFH335)			2BA	6.0	STBD			C212	36	36		C061	30	30	WHITE 27925	
GENERAL STORE NO.1C (FFH330 TO FFH335)			2BA	8.0	SHELL EXT	76		C045	40			C411	30	30	GREY 26480	
LOBBY			2B20	3.5	ST DECK TRAFFIC			C413	125-150			C200	750-1000		GREY 36076	
LOBBY			2B20	0.4	ST DECK NON TRAFFIC			C413 AND C045				C061 OR C177	30	30	GREY 16076	
LOBBY			2B20	3.9	DECKHEAD			C212	36	36		C061	30	30	WHITE 27925	
LOBBY			2B20	7.4	FORWARD			C212	36	36		C061	30	30	GREY 27880	
LOBBY			2B20	7.4	AFT			C212	36	36		C061	30	30	GREY 27880	
LOBBY			2B20	27.0	PORT			C212	36	36		C061	30	30	GREY 27880	
LOBBY			2B20	2.7	STBD			C212	36	36		C061	30	30	GREY 27880	
LOBBY			2B20	1.4	OTHERS			C413	125-150			C061	30	30	GREY 16076	DADO (150mm HIGH)
UNDRESS			2B22	4.6	ST DECK			C413								
UNDRESS			2B22	12.5	DECKHEAD			C021	100			C021	100		WHITE	
UNDRESS			2B22	2.9	FORWARD			C021	100			C021	100		WHITE	
UNDRESS			2B22	4.2	AFT			C021	100			C021	100		WHITE	
UNDRESS			2B22	13.9	PORT			C212	36	36		C021	100		WHITE	
UNDRESS			2B22	6.3	STBD			C021	100			C021	100		WHITE	
UNDRESS			2B22	13.9	SHELL EXT	76		C045	40			C411	30	30	GREY 26480	
DC SECTION BASE NO.1			2CA0	6.5	ST DECK			C413	125-150			C061	30	30	WHITE 27925	
DC SECTION BASE NO.1			2CA0	6.5	DECKHEAD			C212	36	36		C061	30	30	WHITE 27925	
DC SECTION BASE NO.1			2CA0	13.9	FORWARD			C212	36	36		C061	30	30	WHITE 27925	
DC SECTION BASE NO.1			2CA0	12.9	AFT			C212	36	36		C061	30	30	WHITE 27925	
DC SECTION BASE NO.1			2CA0	7.8	PORT			C212	36	36		C061	30	30	WHITE 27925	JOINER BULKHEAD
DC SECTION BASE NO.1			2CA0	8.4	STBD			C212	36	36		C061	30	30	WHITE 27925	
WEAPONS WORKSHOP			2CA1	9.6	ST DECK TRAFFIC			C413	125-150			C200	750-1000		GREY 36076	
WEAPONS WORKSHOP			2CA1	1.7	ST DECK NON TRAFFIC			C413 AND C045				C061 OR C177	30	30	GREY 16076	
WEAPONS WORKSHOP			2CA1	22.9	DECKHEAD			C212	36	36		C061	30	30	WHITE 27925	
WEAPONS WORKSHOP			2CA1	7.9	FORWARD			C212	36	36		C061	30	30	WHITE 27925	
WEAPONS WORKSHOP			2CA1	12.5	AFT			C212	36	36		C061	30	30	WHITE 27925	
WEAPONS WORKSHOP			2CA1	21.4	PORT			C212	36	36		C061	30	30	WHITE 27925	
WEAPONS WORKSHOP			2CA1	24.0	STBD			C212	36	36		C061	30	30	WHITE 27925	
WEAPONS WORKSHOP			2CA1	21.4	SHELL EXT	76		C045	40			C411	30	30	GREY 26480	
WEAPONS WORKSHOP			2CA1	13.0	OTHERS			C413	125-150			C061	30	30	GREY 16076	DADO (900mm HIGH)
LOBBY			2CB0	10.5	ST DECK			C413				C061	30	30	WHITE 27925	
LOBBY			2CB0	16.1	DECKHEAD			C212	36	36		C061	30	30	GREY 27880	
LOBBY			2CB0	11.5	FORWARD			C212	36	36		C061	30	30	GREY 27880	JOINER BULKHEAD
LOBBY			2CB0	11.5	AFT			C212	36	36		C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
LOBBY			2CB0	24.5	PORT			C212	36	36		C061	30	30	GREY 27880	JOINER BULKHEAD
LOBBY			2CB0	24.5	STBD							C061	30	30	GREY 27880	JOINER BULKHEAD

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02		Rev: C					
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour	Remarks	
Name	DCZ	Area m ²		1st Coat µm	2nd Coat µm	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm				
LOBBY	2CB0	2.1	OTHERS									C061	30	30		GREY 16076	DADO (150mm HIGH)		
DAMAGE CONTROL LOBBY	2CB0	15.4	ST DECK					C413	125-150										
DAMAGE CONTROL LOBBY	2CB0	23.1	DECKHEAD					C212	36	36		NOTE 4				WHITE 27925			
DAMAGE CONTROL LOBBY	2CB0	21.1	FORWARD					C212	36	36						WHITE 27925			
DAMAGE CONTROL LOBBY	2CB0	21.1	AFT					C212	36	36						WHITE 27925			
DAMAGE CONTROL LOBBY	2CB0	24.0	PORT					C212	36	36						WHITE 27925			
DAMAGE CONTROL LOBBY	2CB0	24.0	STBD					C212	36	36						WHITE 27925			
DAMAGE CONTROL LOBBY	2CB0	2.8	OTHERS													GREY 16076	DADO (150mm HIGH)		
FORWARD CLEANSING STATION (CLEANSE)	2CB2	9.5	ST DECK					C413	125-150										
FORWARD CLEANSING STATION (CLEANSE)	2CB2	18.6	DECKHEAD					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CB2	9.6	FORWARD					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CB2	9.6	FORWARD					C021	100							WHITE	SHIPS FFH 331 TO FFH 341 ONLY		
FORWARD CLEANSING STATION (CLEANSE)	2CB2	13.5	AFT					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CB2	13.5	AFT					C021	100							WHITE	SHIPS FFH 331 TO FFH 341 ONLY		
FORWARD CLEANSING STATION (CLEANSE)	2CB2	17.1	PORT					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CB2	16.0	STBD					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CB2	16.0	STBD					C021	100							WHITE	SHIPS FFH 331 TO FFH 341 ONLY		
FORWARD CLEANSING STATION (CLEANSE)	2CB2	17.1	SHELL EXT	76				C045	40							GREY 26480			
FORWARD CLEANSING STATION (STRIP)	2CA2	6.7	ST DECK					C413	125-150										
FORWARD CLEANSING STATION (STRIP)	2CA2	16.8	DECKHEAD					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CA2	6.7	FORWARD					C212	36	36						WHITE			
FORWARD CLEANSING STATION (STRIP) FFH331 TO FFH341	2CA2	6.7	FORWARD					C021	100							WHITE	SHIPS FFH 331 TO FFH 341 ONLY		
FORWARD CLEANSING STATION (CLEANSE)	2CA2	6.7	AFT					C212	36	36						WHITE			
FORWARD CLEANSING STATION (STRIP) FFH331 TO FFH341	2CA2	6.7	AFT					C021	100							WHITE	SHIPS FFH 331 TO FFH 341 ONLY		
FORWARD CLEANSING STATION (STRIP)	2CA2	19.2	PORT					C212	36	36						WHITE			
FORWARD CLEANSING STATION (CLEANSE)	2CA2	19.2	STBD					C212	36	36						WHITE			
FORWARD CLEANSING STATION (STRIP) FFH331 TO FFH341	2CA2	19.2	STBD					C021	100							WHITE	SHIPS FFH 331 TO FFH 341 ONLY		
FORWARD CLEANSING STATION (STRIP)	2CA2	1.8	SHELL EXT	76				C045	40							GREY 26480			
MESS NO.1	2CY0	19.9	ST DECK					C413	125-150							WHITE 27925			
MESS NO.1	2CY0	30.0	DECKHEAD					C212	36	36		NOTE 4				WHITE 27925			
MESS NO.1	2CY0	24.0	FORWARD					C212	36	36						GREY 27886			
MESS NO.1	2CY0	24.0	AFT					C212	36	36		NOTE 4				GREY 27886	CLEAR OF JOINER BULKHEAD		
MESS NO.1	2CY0	18.7	PORT					C212	36	36						GREY 27886	JOINER BULKHEAD		
MESS NO.1	2CY0	18.7	STBD	76				C212	36	36		NOTE 4				GREY 27886			
MESS NO.1	2CY0	15.6	SHELL EXT					C045	40							GREY 26480			
AIR LOCK	2CY2	1.6	ST DECK					C413	125-150							WHITE 27925			
AIR LOCK	2CY2	1.6	DECKHEAD					C212	36	36		NOTE 4				WHITE 27925			
AIR LOCK	2CY2	5.3	FORWARD					C212	36	36						GREY 27880			
AIR LOCK	2CY2	5.3	AFT					C212	36	36						GREY 27880			

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C					
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks
Name		DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm					
AIR LOCK		2CY2	6.7			C212	36	36					C061	30	30	GREY 27880	
AIR LOCK		2CY2	6.7	STBD		C212	36	36					C061	30	30	GREY 27880	
AIR LOCK		2CY2	0.8	OTHERS									C061	30	30	GREY 16076	DADO (150mm HIGH)
CREWS WASHPLACE & HEAD NO.1		2CY4	13.2	ST DECK		C413	125-150			DK COVERING						GREY 27880	
CREWS WASHPLACE & HEAD NO.1		2CY4	24.8	DECKHEAD		C212	36	36		INSULATION	NOTE 4		C061	30	30	WHITE 27925	
CREWS WASHPLACE & HEAD NO.1		2CY4	23.5	FORWARD		C212	36	36					C061	30	30	GREY 27880	
CREWS WASHPLACE & HEAD NO.1		2CY4	23.5	AFT		C212	36	36					C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
CREWS WASHPLACE & HEAD NO.1		2CY4	19.8	PORT		C212	36	36		INSULATION	NOTE 4		C061	30	30	GREY 27880	CLEAR OF FIBREGLASS LAYER, FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF 1-GP-146M TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE GREY 101-202. SEE NOTE 18 FOR FFH 333, 336 TO 341.
CREWS WASHPLACE & HEAD NO.1		2CY4	25.4	STBD		C212	36	36					C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
CREWS WASHPLACE & HEAD NO.1		2CY4	19.8	SHELL EXT	76	C045	40						C411	30	30	GREY 26480	
CREWS WASHPLACE & HEAD NO.1		2CY4	6.0	OTHERS		C212	36	36					C061	30	30	GREY 27880	SHOWER PARTITIONS
CREWS WASHPLACE & HEAD NO.1		2CY4	6.0	OTHERS						DK COVERING			C061	30	30	GREY 27880	W.C. PARTITIONS
MESS NO.2		2CZ	41.9	ST DECK		C413	125-150										
MESS NO.2		2CZ	53.2	DECKHEAD		C212	36	36		INSULATION	NOTE 4		C061	30	30	WHITE 27925	
MESS NO.2		2CZ	48.3	FORWARD									C061	30	30	GREY 27875	JOINER BULKHEAD
MESS NO.2		2CZ	48.3	AFT		C212	36	36					C061	30	30	GREY 27875	
MESS NO.2		2CZ	14.5	PORT		C212	36	36		INSULATION	NOTE 4		C061	30	30	GREY 27875	
MESS NO.2		2CZ	14.5	STBD		C212	36	36		INSULATION	NOTE 4		C061	30	30	GREY 27875	
MESS NO.2		2CZ	29.0	SHELL EXT	76	C045	40						C411	30	30	GREY 26480	
MESS NO.2		2CZ	29.0	SHELL EXT		C413	125-150				NOTE 15					WHITE 27925	BELOW FALSE DECK
OPERATIONS ROOM		2DA	107.3	ST DECK		C212	36	36		INSULATION	NOTE 5					WHITE 27925	
OPERATIONS ROOM		2DA	115.9	DECKHEAD		C212	36	36		INSULATION	NOTE 5					GREEN 24664	
OPERATIONS ROOM		2DA	25.9	FORWARD		C212	36	36		INSULATION	NOTE 5					GREEN 24664	
OPERATIONS ROOM		2DA	28.0	AFT		C212	36	36		INSULATION	NOTE 5					GREEN 24664	
OPERATIONS ROOM		2DA	17.3	PORT		C212	36	36		INSULATION	NOTE 5					GREEN 24664	
OPERATIONS ROOM		2DA	17.3	STBD		C212	36	36		INSULATION	NOTE 5					GREEN 24664	
OPERATIONS ROOM		2DA	61.1	SHELL EXT	76	C045	40						C411	30	30	GREY 26480	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	22.0	ST DECK TRAFFIC		C413	125-150						C200	750-1000		GREY 36076	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	2.2	ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30	GREY 16076	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	23.8	DECKHEAD		C212	36	36		INSULATION			C061	30	30	WHITE 27925	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	11.9	FORWARD		C212	36	36		INSULATION	NOTE 5					WHITE 27925	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	11.9	AFT		C212	36	36		INSULATION	NOTE 5					WHITE 27925	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	8.6	PORT		C212	36	36		INSULATION	NOTE 5					WHITE 27925	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	8.6	STBD		C212	36	36		INSULATION	NOTE 5					WHITE 27925	
COMMAND & CONTROL EQUIPMENT ROOM NO.2		2DB0	8.6	STBD		C212	36	36		INSULATION	NOTE 5					WHITE 27925	
SPS 49 COOLING EQUIPMENT ROOM		2DB1	40.5	ST DECK TRAFFIC		C413	125-150						C200	750-1000		GREY 36076	
SPS 49 COOLING EQUIPMENT ROOM		2DB1	4.1	ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30	GREY 16076	
SPS 49 COOLING EQUIPMENT ROOM		2DB1	9.3	DECKHEAD		C212	36	36		INSULATION			C061	30	30	WHITE 27925	
SPS 49 COOLING EQUIPMENT ROOM		2DB1	7.8	FORWARD		C212	36	36		INSULATION	NOTE 5					WHITE 27925	

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 45 OF 81					
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
			DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
SPS 49 COOLING EQUIPMENT ROOM			2DB1	7.8				C212	36	INSULATION	NOTE 5			WHITE 27925		
SPS 49 COOLING EQUIPMENT ROOM			2DB1	4.0				C212	36	INSULATION	NOTE 5			WHITE 27925		
SPS 49 COOLING EQUIPMENT ROOM			2DB1	4.0				C212	36	INSULATION	NOTE 5			WHITE 27925		
SPS 49 COOLING EQUIPMENT ROOM			2DB1	7.0		76		C045	40			30	30	GREY 26480		
OPERATIONS ROOM A/C PLANT			2DB2	8.0				C413	125-150					GREY 36076		
OPERATIONS ROOM A/C PLANT			2DB2	1.0				C413 AND C045				30	30	GREY 16076		
OPERATIONS ROOM A/C PLANT			2DB2	9.7				C212	36	INSULATION	NOTE 5		30	30	WHITE 27925	
OPERATIONS ROOM A/C PLANT			2DB2	5.4				C212	36	INSULATION	NOTE 5				WHITE 27925	
OPERATIONS ROOM A/C PLANT			2DB2	5.0				C212	36	INSULATION	NOTE 5				WHITE 27925	
OPERATIONS ROOM A/C PLANT			2DB2	7.6				C212	36	INSULATION	NOTE 5				WHITE 27925	
OPERATIONS ROOM A/C PLANT			2DB2	7.6				C212	36	INSULATION	NOTE 5				WHITE 27925	
OPERATIONS ROOM A/C PLANT			2DB2	7.6		76		C045	40			30	30	GREY 26480	DADO (900mm HIGH) EXCEPT OVER PERFORATED METAL.	
OPERATIONS ROOM A/C PLANT			2DB2	10.9				C413	125-150	DK COVERING			30	30	GREY 501-102	
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	3.1				C212	36				30	30	WHITE 27925	JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	3.4				C061					30	30	GREY 27880	JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	3.8									30	30	GREY 27880	JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	3.8									30	30	GREY 27880	JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	4.0									30	30	GREY 27880	JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	4.0				C061	36				30	30	GREY 27880	JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD			2DY2	2.4				C413	125-150		NOTE 15		30	30	GREY 27880	SHOWER PARTITIONS
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	3.9				C212	36	INSULATION	NOTE 4		30	30	WHITE 27925	BELOW FALSE DECK
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	4.3				C212	36				30	30	GREEN 24664	JOINER BULKHEAD
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	5.2				C212	36				30	30	GREEN 24664	JOINER BULKHEAD
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	5.2				C212	36	INSULATION	NOTE 4		30	30	GREEN 24664	JOINER BULKHEAD
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	3.2									30	30	GREEN 24664	JOINER BULKHEAD
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	3.0				C061					30	30	GREY 26480	
OPERATIONS ROOM ADMINISTRATION AREA			2DY4	4.3		76		C045	40				30	30	GREY 26480	
RADAR ROOM NO.2			2DZ0	40.5				C413	64				750-1000		GREY 36076	
RADAR ROOM NO.2			2DZ0	4.1				C413 AND C045					30		GREY 16076	
RADAR ROOM NO.2			2DZ0	43.7				C212	36	INSULATION					WHITE 27925	
RADAR ROOM NO.2			2DZ0	20.5				C212	36	INSULATION	NOTE 5				WHITE 27925	
RADAR ROOM NO.2			2DZ0	20.5				C212	36	INSULATION	NOTE 5				WHITE 27925	
RADAR ROOM NO.2			2DZ0	10.0				C212	36	INSULATION	NOTE 5		30		WHITE 27925	JOINER BULKHEAD
RADAR ROOM NO.2			2DZ0	10.8				C045	40				30	30	GREY 26480	
RADAR ROOM NO.2			2DZ0	15.0		76		C413	125-150	DK COVERING			30	30	WHITE 27925	PART INSULATION
PASSAGEWAY			2DZ2	26.3				C212	36		NOTE 4		30	30	WHITE 27925	
PASSAGEWAY			2DZ2	28.4				C212	36				30	30	GREY 27880	
PASSAGEWAY			2DZ2	9.8				C212	36				30	30	GREY 27880	
PASSAGEWAY			2DZ2	9.8				C212	36				30	30	GREY 27880	
PASSAGEWAY			2DZ2	18.0				C212	36				30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
PASSAGEWAY			2DZ2	18.0				C212	36				30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
FEMALE OFFICERS CABIN			2DZ4	10.7				C413	125-150	DK COVERING					WHITE 27925	JOINER BULKHEAD
FEMALE OFFICERS CABIN			2DZ4	11.5				C212	36	INSULATION	NOTE 4		30	30	GREY 27886	
FEMALE OFFICERS CABIN			2DZ4	5.2				C212	36				30	30	GREY 27886	
FEMALE OFFICERS CABIN			2DZ4	5.6				C212	36	INSULATION	NOTE 4		30	30	GREY 27886	
FEMALE OFFICERS CABIN			2DZ4	8.5				C212	36				30	30	GREY 27886	
FEMALE OFFICERS CABIN			2DZ4	8.0				C061					30	30	GREY 27886	JOINER BULKHEAD
FEMALE OFFICERS CABIN			2DZ4	11.7		76		C411	40				30	30	GREY 26480	
WARDROOM SERVRY			2EA0	11.8				C413	125-150	DK COVERING					WHITE 27925	
WARDROOM SERVRY			2EA0	12.7				C212	36				30	30	WHITE 27925	
WARDROOM SERVRY			2EA0	10.7				C212	36				30	30	WHITE 27925	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C								SHEET 46 OF 81			
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note		Finisher			Colour		Remarks							
Name	DCZ	Area m ²		1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm		1st Coat µm	2nd Coat µm	3rd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm											
WARDROOM SERVERY	2EA0	10.7	AFT			C212	36	36					C061	30	30			WHITE 27925									
WARDROOM SERVERY	2EA0	11.9	PORT			C212	36	36					C061	30	30			WHITE 27925									
WARDROOM SERVERY	2EA0	11.0	STBD										C061	30	30			WHITE 27925									
WARDROOM & ANTEROOM	2EA1	59.0	ST DECK			C413	125-150						NOTE 4					WHITE 27925									
WARDROOM & ANTEROOM	2EA1	69.4	DECKHEAD			C212	36	36					C061	30	30			GREY 27886									
WARDROOM & ANTEROOM	2EA1	23.0	FORWARD			C212	36	36					C061	30	30			GREY 27886									
WARDROOM & ANTEROOM	2EA1	23.2	AFT			C212	36	36					C061	30	30			GREY 27886									
WARDROOM & ANTEROOM	2EA1	29.7	PORT			C212	36	36					C061	30	30			GREY 27886									
WARDROOM & ANTEROOM	2EA1	29.7	STBD			C212	36	36					C061	30	30			GREY 27886									
WARDROOM & ANTEROOM	2EA1	29.7	SHELL EXT		76	C045	40						C411	30	30			GREY 26480									
PASSAGEWAY	2EA2	19.2	ST DECK			C413	125-150																				
PASSAGEWAY	2EA2	20.7	DECKHEAD			C212	36	36					NOTE 4					WHITE 27925									
PASSAGEWAY	2EA2	11.4	FORWARD			C212	36	36					C061	30	30			GREY 27880									
PASSAGEWAY	2EA2	11.4	AFT			C212	36	36					C061	30	30			GREY 27880									
PASSAGEWAY	2EA2	29.7	PORT			C212	36	36					C061	30	30			GREY 27880									
PASSAGEWAY	2EA2	29.7	STBD			C212	36	36					C061	30	30			GREY 27880									
PASSAGEWAY	2EA2	4.2	OTHERS											C061	30	30		GREY 16076									
CONFIDENTIAL BOOKS OFFICE	2EA4	6.8	ST DECK			C413	125-150																				
CONFIDENTIAL BOOKS OFFICE	2EA4	9.0	DECKHEAD			C212	36	36					NOTE 4					WHITE 27925									
CONFIDENTIAL BOOKS OFFICE	2EA4	9.3	FORWARD			C212	36	36					C061	30	30			GREEN 24585									
CONFIDENTIAL BOOKS OFFICE	2EA4	9.4	AFT			C212	36	36					C061	30	30			GREEN 24585									
CONFIDENTIAL BOOKS OFFICE	2EA4	7.9	PORT			C212	36	36					NOTE 4					GREEN 24585									
CONFIDENTIAL BOOKS OFFICE	2EA4	7.3	STBD											C061	30	30		GREEN 24585									
CONFIDENTIAL BOOKS OFFICE	2EA4	7.9	SHELL EXT		76	C045	40							C411	30	30		GREY 26480									
CONFIDENTIAL BOOKS OFFICE	2EA4	0.8	ST DECK TRAFFIC			C413	125-150							C200	750-1000			GREY 36076									
WARDROOM LOCKER	2EB1	2.6	ST DECK NON TRAFFIC			C413 AND C045								C061 OR C177	30	30		GREY 16076									
WARDROOM LOCKER	2EB1	3.7	DECKHEAD			C212	36	36					NOTE 4					WHITE 27925									
WARDROOM LOCKER	2EB1	6.6	FORWARD			C212	36	36					C061	30	30			WHITE 27925									
WARDROOM LOCKER	2EB1	6.1	AFT											C061	30	30		WHITE 27925									
WARDROOM LOCKER	2EB1	4.3	PORT											C061	30	30		WHITE 27925									
WARDROOM LOCKER	2EB1	4.6	STBD			C212	36	36						C061	30	30		WHITE 27925									
WARDROOM LOCKER	2EB1	8.8	ST DECK			C413	125-150																				
LOBBY	2EB1	10.6	DECKHEAD			C212	36	36					NOTE 4					WHITE 27925									
LOBBY	2EB1	13.1	FORWARD			C212	36	36					C061	30	30			GREY 27880									
LOBBY	2EB1	13.1	AFT			C212	36	36					C061	30	30			GREY 27880									
LOBBY	2EB1	9.0	PORT			C212	36	36					C061	30	30			GREY 27880									
LOBBY	2EB1	9.0	STBD			C212	36	36					C061	30	30			GREY 27880									
LOBBY	2EB1	2.2	OTHERS										C061	30	30			GREY 16076									
FORWARD SWITCHBOARD ROOM	2EZ2	15.1	ST DECK TRAFFIC			C413	125-150							C200	750-1000			GREY 36076									
FORWARD SWITCHBOARD ROOM	2EZ2	13.0	ST DECK NON TRAFFIC			C413 AND C045								C061 OR C177	30	30		GREY 16076									
FORWARD SWITCHBOARD ROOM	2EZ2	34.3	DECKHEAD			C212	36	36					NOTE 4					WHITE 27925									
FORWARD SWITCHBOARD ROOM	2EZ2	13.3	FORWARD			C212	36	36					NOTE 5					WHITE 27925									
FORWARD SWITCHBOARD ROOM	2EZ2	13.4	AFT			C212	36	36					NOTE 5					WHITE 27925									
FORWARD SWITCHBOARD ROOM	2EZ2	21.9	PORT			C212	36	36					NOTE 4					WHITE 27925									
FORWARD SWITCHBOARD ROOM	2EZ2	21.9	STBD			C212	36	36					C061	30	30			WHITE 27925									
FORWARD SWITCHBOARD ROOM	2EZ2	21.6	SHELL EXT		76	C045	50							C411	30	30		GREY 26480									
PASSAGEWAY(PORT)	2FA0	21.6	ST DECK			C413	125-150																				
PASSAGEWAY(PORT)	2FA0	24.1	DECKHEAD			C212	36	36					NOTE 4					WHITE 27925									

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-395-000-01				Previous DND No. 8355538				Date: 2004-09-02		Rev: C		SHEET 48 OF 81			
Compartment					Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks		
							1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm					
DOUBLE CABIN NO. 4					2FB2	10.4	AFT						C061	30	30	GREY 27886	JOINER BULKHEAD		
					DOUBLE CABIN NO. 4	2FB2	9.1	PORT					INSULATION			C061	30	30	GREY 27886
DOUBLE CABIN NO. 4					2FB2	8.4	STBD						C061	30	30	GREY 27886	JOINER BULKHEAD		
					DOUBLE CABIN NO. 4	2FB2	9.1	SHELL EXT								C411	30	30	GREY 26480
DOUBLE CABIN NO. 5					2FC1	9.9	ST DECK												
					DOUBLE CABIN NO. 5	2FC1	10.9	DECKHEAD											
DOUBLE CABIN NO. 5					2FC1	9.7	FORWARD												
					DOUBLE CABIN NO. 5	2FC1	10.4	AFT					INSULATION	NOTE 4		C061	30	30	WHITE 27925
DOUBLE CABIN NO. 5					2FC1	8.8	PORT												
					DOUBLE CABIN NO. 5	2FC1	8.7	STBD								C061	30	30	GREY 27886
DOUBLE CABIN NO. 5					2FC1	8.7	SHELL EXT												
					DOUBLE CABIN NO. 5	2FC1	8.7	SHELL EXT								C061	30	30	GREY 27886
DOUBLE CABIN NO. 6					2FC2	21.2	ST DECK												
					DOUBLE CABIN NO. 6	2FC2	25.1	DECKHEAD								C061	30	30	GREY 27886
DOUBLE CABIN NO. 6					2FC2	10.4	FORWARD												
					DOUBLE CABIN NO. 6	2FC2	10.4	AFT					INSULATION	NOTE 4		C061	30	30	WHITE 27925
DOUBLE CABIN NO. 6					2FC2	10.4	PORT												
					DOUBLE CABIN NO. 6	2FC2	18.8	PORT								C061	30	30	GREY 27886
DOUBLE CABIN NO. 6					2FC2	17.4	STBD												
					DOUBLE CABIN NO. 6	2FC2	18.8	SHELL EXT								C061	30	30	GREY 27886
DOUBLE CABIN NO. 7					2FX1	9.4	ST DECK												
					DOUBLE CABIN NO. 7	2FX1	10.3	DECKHEAD								C061	30	30	GREY 27886
DOUBLE CABIN NO. 7					2FX1	9.7	FORWARD												
					DOUBLE CABIN NO. 7	2FX1	9.7	FORWARD					DK COVERING			C411	30	30	GREY 26480
DOUBLE CABIN NO. 7					2FX1	10.4	AFT												
					DOUBLE CABIN NO. 7	2FX1	8.4	PORT								C061	30	30	WHITE 27925
DOUBLE CABIN NO. 7					2FX1	8.3	STBD												
					DOUBLE CABIN NO. 7	2FX1	8.3	SHELL EXT								C061	30	30	GREY 27886
DOUBLE CABIN NO. 9					2FY1	10.8	ST DECK												
					DOUBLE CABIN NO. 9	2FY1	11.7	DECKHEAD								C411	30	30	GREY 26480
DOUBLE CABIN NO. 9					2FY1	10.4	FORWARD												
					DOUBLE CABIN NO. 9	2FY1	10.4	AFT								C061	30	30	GREY 27886
DOUBLE CABIN NO. 9					2FY1	7.8	PORT												
					DOUBLE CABIN NO. 9	2FY1	8.4	STBD								C061	30	30	WHITE 27925
DOUBLE CABIN NO. 9					2FY1	8.4	SHELL EXT												
					DOUBLE CABIN NO. 9	2FY1	7.6	ST DECK								C061	30	30	GREY 27886
MEO'S CABIN NO. 10					2FY2	9.1	DECKHEAD												
					DOUBLE CABIN NO. 10	2FY2	10.4	FORWARD								C061	30	30	GREY 27886
MEO'S CABIN NO. 10					2FY2	10.4	AFT												
					DOUBLE CABIN NO. 10	2FY2	7.5	PORT								C061	30	30	GREY 27886
MEO'S CABIN NO. 10					2FY2	6.9	STBD												
					DOUBLE CABIN NO. 10	2FY2	7.5	SHELL EXT								C411	30	30	GREY 26480
OFFICERS WASHPLACE & HEADS					2FZ0	16.3	ST DECK												
					OFFICERS WASHPLACE & HEADS	2FZ0	17.6	DECKHEAD								C061	30	30	WHITE 27925
OFFICERS WASHPLACE & HEADS					2FZ0	13.7	FORWARD												
					OFFICERS WASHPLACE & HEADS	2FZ0	23.3	AFT								C061	30	30	GREY 27886
OFFICERS WASHPLACE & HEADS					2FZ0	4.6	PORT												
					OFFICERS WASHPLACE & HEADS	2FZ0	16.2	STBD								C061	30	30	GREY 27886
OFFICERS WASHPLACE & HEADS					2FZ0	13.3	OTHERS												
					OFFICERS WASHPLACE & HEADS	2FZ0	24.8	OTHERS								C061	30	30	GREY 27886
SUPPLY OFFICERS CABIN NO. 14					2FZ1	9.3	ST DECK												
					SUPPLY OFFICERS CABIN NO. 14	2FZ1	10.0	DECKHEAD								C061	30	30	WHITE 27925
SUPPLY OFFICERS CABIN NO. 14					2FZ1	6.4	FORWARD												
					SUPPLY OFFICERS CABIN NO. 14	2FZ1	5.2	AFT								C061	30	30	GREY 27886
SUPPLY OFFICERS CABIN NO. 14					2FZ1	14.1	PORT												
					SUPPLY OFFICERS CABIN NO. 14	2FZ1	13.5	STBD								C061	30	30	GREY 27886
AIR LOCK					2FZ2	5.4	DECKHEAD												
					AIR LOCK	2FZ2	5.4	DECKHEAD								C061	30	30	WHITE 27925

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C				SHEET 49 OF 81			
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks						
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm			3rd Coat µm					
AIR LOCK				2FZ2	4.9			C212	36		INSULATION	NOTE 5				GREY 27880							
AIR LOCK				2FZ2	4.9			C212	36		INSULATION	NOTE 5				GREY 27880							
AIR LOCK				2FZ2	9.0			C212	36		INSULATION	NOTE 5				GREY 27880							
AIR LOCK				2FZ2	9.0			C212	36		INSULATION	NOTE 5				GREY 27880							
AIR LOCK				2FZ2	1.4			C212	36		INSULATION	NOTE 5				GREY 16076	DADO (150mm HIGH)						
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	10.8			C413	125-150		DK COVERING					WHITE 27925							
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	12.4			C212	36	36	INSULATION	NOTE 4				GREY 27886	JOINER BULKHEAD						
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	13.5			C212	36	36						GREY 27886	JOINER BULKHEAD						
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	14.6			C212	36	36						GREY 27886	JOINER BULKHEAD						
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	6.9			C212	36	36	INSULATION					GREY 27886	JOINER BULKHEAD						
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	6.9		76	C212	36	36						GREY 26480							
CSE/AIR OFFICERS CABIN NO. 11				2FZ3	6.9			C045	40		DK COVERING					GREY 26480							
COMBAT OFFICERS CABIN NO. 12				2FZ4	7.7			C413	125-150		DK COVERING					GREY 26480							
COMBAT OFFICERS CABIN NO. 12				2FZ4	9.2			C212	36	36	INSULATION	NOTE 4				WHITE 27925							
COMBAT OFFICERS CABIN NO. 12				2FZ4	10.4			C212	36	36						GREY 27886	JOINER BULKHEAD						
COMBAT OFFICERS CABIN NO. 12				2FZ4	11.2			C212	36	36						GREY 27886	JOINER BULKHEAD						
COMBAT OFFICERS CABIN NO. 12				2FZ4	7.3			C212	36	36	INSULATION					GREY 27886	JOINER BULKHEAD						
COMBAT OFFICERS CABIN NO. 12				2FZ4	6.8			C212	36	36						GREY 27886	JOINER BULKHEAD						
COMBAT OFFICERS CABIN NO. 12				2FZ4	7.3		76	C045	40		DK COVERING					GREY 26480							
MESS NO. 3				2GA1	21.3			C413	64		DK COVERING	NOTE 4				WHITE 27925							
MESS NO. 3				2GA1	24.5			C212	36	36	INSULATION					GREY 27875							
MESS NO. 3				2GA1	14.6			C212	36	36						GREY 27875	JOINER BULKHEAD						
MESS NO. 3				2GA1	13.3			C212	36	36						GREY 27875							
MESS NO. 3				2GA1	13.8			C212	36	36						GREY 27875							
MESS NO. 3				2GA1	13.7			C212	36	36	INSULATION	NOTE 4				GREY 27875							
MESS NO. 3				2GA1	13.7		76	C045	40		INSULATION					GREY 27875							
AIR LOCK				2GA2	2.6			C413	125-150		DK COVERING					GREY 26480							
AIR LOCK				2GA2	2.8			C212	36	36	INSULATION	NOTE 4				WHITE 27925							
AIR LOCK				2GA2	3.8			C212	36	36						GREY 27880							
AIR LOCK				2GA2	3.8			C212	36	36						GREY 27880							
AIR LOCK				2GA2	5.9			C212	36	36						GREY 27880							
AIR LOCK				2GA2	5.9			C212	36	36						GREY 27880							
AIR LOCK				2GA2	1.0			C212	36	36						GREY 27880							
AIR LOCK				2GA2	1.0			C212	36	36						GREY 27880							
AIR LOCK				2GA2	9.9			C413	125-150		DK COVERING					GREY 16076	DADO (150mm HIGH)						
OPERATING & TREATMENT ROOM				2GA4	9.9			C413	125-150		DK COVERING	NOTE 4				WHITE 27925							
OPERATING & TREATMENT ROOM				2GA4	11.6			C212	36	36	INSULATION					GREY 27880	JOINER BULKHEAD						
OPERATING & TREATMENT ROOM				2GA4	10.3			C212	36	36						GREY 27880							
OPERATING & TREATMENT ROOM				2GA4	11.3			C212	36	36						GREY 27880							
OPERATING & TREATMENT ROOM				2GA4	8.3			C212	36	36	INSULATION			100		GREY 27880	CLEAR OF FIBREGLASS LINING. FOR FFH 330, 331, 332, 334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.						
OPERATING & TREATMENT ROOM				2GA4	7.7			C212	36	36						GREY 27880	JOINER BULKHEAD						
OPERATING & TREATMENT ROOM				2GA4	8.3		76	C045	40							GREY 26480							
ADMINISTRATION & RECEPTION AREA				2GA4	13.2			C413	125-150		DK COVERING					WHITE 27925							
ADMINISTRATION & RECEPTION AREA				2GA4	15.9			C212	36	36	INSULATION	NOTE 4				GREY 27880	JOINER BULKHEAD						
ADMINISTRATION & RECEPTION AREA				2GA4	9.9			C061	30	30						GREY 27880	JOINER BULKHEAD						
ADMINISTRATION & RECEPTION AREA				2GA4	10.3			C061	30	30						GREY 27880	JOINER BULKHEAD						

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 50 OF 81	
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	
Name	DCZ	Area m ²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Colour	Remarks
ADMINISTRATION & RECEPTION AREA	2GA4	14.8	PORT			36	C212		INSULATION		C021	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.
ADMINISTRATION & RECEPTION AREA	2GA4	22.9	STBD								C081	JOINER BULKHEAD
ADMINISTRATION & RECEPTION AREA	2GA4	14.8	SHELL EXT		76		C045	40			C411	GREY 26480
RECUPERATION AREA	2GA4	7.3	ST DECK				C212	125-150	DK COVERING			
RECUPERATION AREA	2GA4	8.5	DECKHEAD			36	C212	36	INSULATION	NOTE 4	C061	WHITE 27925
RECUPERATION AREA	2GA4	10.7	FORWARD			36	C212	36			C061	GREY 27880
RECUPERATION AREA	2GA4	9.9	AFT								C061	JOINER BULKHEAD
RECUPERATION AREA	2GA4	6.6	PORT			36	C212		INSULATION		C021	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.
RECUPERATION AREA	2GA4	6.1	STBD			36	C212	36			C081	GREY 27880
RECUPERATION AREA	2GA4	6.6	SHELL EXT		76		C045	40			C411	GREY 26480
EIC COMPARTMENT	2GB1	4.5	ST DECK TRAFFIC				C413	125-150			C200	GREY 36076
EIC COMPARTMENT	2GB1	3.4	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	GREY 16076
EIC COMPARTMENT	2GB1	8.5	DECKHEAD			36	C212	36	INSULATION	NOTE 4	C061	WHITE 27925
EIC COMPARTMENT	2GB1	9.8	FORWARD			36	C212	36			C061	WHITE 27925
EIC COMPARTMENT	2GB1	10.6	AFT			36	C212	36			C061	WHITE 27925
EIC COMPARTMENT	2GB1	6.8	PORT			36	C212	36			C061	WHITE 27925
EIC COMPARTMENT	2GB1	6.8	STBD			36	C212	36			C061	WHITE 27925
BATHROOM	2GB2	3.4	ST DECK			125-150	C413		DK COVERING			
BATHROOM	2GB2	3.7	DECKHEAD			36	C212	36	INSULATION	NOTE 4	C061	WHITE 27925
BATHROOM	2GB2	4.6	FORWARD								C061	GREY 27880
BATHROOM	2GB2	4.6	AFT								C061	JOINER BULKHEAD
BATHROOM	2GB2	5.6	PORT								C061	JOINER BULKHEAD
BATHROOM	2GB2	5.6	STBD								C061	JOINER BULKHEAD
AFFF EQUIPMENT ROOM	2GZ1	7.1	ST DECK TRAFFIC			125-150	C413				C200	GREY 36076
AFFF EQUIPMENT ROOM	2GZ1	5.4	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	
AFFF EQUIPMENT ROOM	2GZ1	13.5	DECKHEAD			36	C212	36	INSULATION	NOTE 4	C061	GREY 16076
AFFF EQUIPMENT ROOM	2GZ1	10.6	FORWARD			36	C212	36			C061	WHITE 27925
AFFF EQUIPMENT ROOM	2GZ1	10.3	AFT			36	C212	36			C061	WHITE 27925
AFFF EQUIPMENT ROOM	2GZ1	12.6	PORT			36	C212	36			C061	WHITE 27925
AFFF EQUIPMENT ROOM	2GZ1	11.1	STBD			36	C212	36			C061	WHITE 27925
AFFF EQUIPMENT ROOM	2GZ1	13.5	OTHERS								C061	DADO (900mm HIGH)
PASSAGEWAY	2GZ2	13.6	ST DECK			125-150	C413		DK COVERING			
PASSAGEWAY	2GZ2	15.4	DECKHEAD			36	C212	36	INSULATION	NOTE 4	C061	WHITE 27925
PASSAGEWAY	2GZ2	3.8	FORWARD			36	C212	36			C061	GREY 27880
PASSAGEWAY	2GZ2	4.8	AFT			36	C212	36			C061	GREY 27880
PASSAGEWAY	2GZ2	22.1	PORT								C061	JOINER BULKHEAD
PASSAGEWAY	2GZ2	32.0	STBD			36	C212	36			C061	GREY 27880
PASSAGEWAY	2GZ2	3.3	OTHERS								C061	DADO (150mm HIGH)

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 51 OF 81									
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks					
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm			
ENGINE ROOM TRUNKED ESCAPE ENGINE ROOM TRUNKED ESCAPE ENGINE ROOM TRUNKED ESCAPE ENGINE ROOM TRUNKED ESCAPE ENGINE ROOM TRUNKED ESCAPE ENGINE ROOM TRUNKED ESCAPE LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY LOBBY				ST DECK				C413	125-150					C200	750-1000		GREY 36076				
				DECKHEAD FORWARD				C212	36			INSULATION	NOTE 4			C061	30	30	WHITE 27925		
				AFT				C212	36			INSULATION	NOTE 5						WHITE 27925		
				PORT				C212	36			INSULATION	NOTE 5						WHITE 27925		
				STBD				C212	36			INSULATION	NOTE 5						WHITE 27925		
				ST DECK				C413	125-150				DK COVERING								
				DECKHEAD FORWARD				C212	36				INSULATION	NOTE 4			C061	30	30	WHITE 27925	
				AFT				C212	36								C061	30	30	GREY 27875	JOINER BULKHEAD
				PORT				C212	36								C061	30	30	GREY 27875	JOINER BULKHEAD
				STBD				C212	36					NOTE 4			C061	30	30	GREY 27875	
				SHELL EXT		76		C045	40								C411	30	30	GREY 26480	
				ST DECK TRAFFIC				C413	125-150								C200	750-1000		GREY 36076	
				ST DECK NON TRAFFIC				C413 AND C045									C061 OR C177	30	30	GREY 16076	
				DECKHEAD FORWARD				C212	36					INSULATION	NOTE 4		C061	30	30	WHITE 27925	
				AFT				C212	36								C061	30	30	WHITE 27925	
				PORT				C212	36								C061	30	30	WHITE 27925	
				STBD				C212	36								C061	30	30	WHITE 27925	
				ST DECK				C413	125-150					DK COVERING			C061	30	30	WHITE 27925	
ST DECK				C212	36					NOTE 4			C061	30	30	WHITE 27925	PART INSULATION				
DECKHEAD FORWARD				C212	36								C061	30	30	GREEN 24585					
AFT				C212	36								C061	30	30	GREEN 24585	JOINER BULKHEAD				
PORT				C212	36					INSULATION	NOTE 4		C061	30	30	GREEN 24585					
STBD				C212	36								C061	30	30	GREEN 24585					
SHELL EXT		76		C045	40								C411	30	30	GREY 26480					
ST DECK				C413	125-150					DK COVERING						GREY 27880					
C & PO'S WASHPLACE & HEADS (FEMALE)				C212	36					NOTE 4			C061	30	30	WHITE 27925	PART INSULATION				
C & PO'S WASHPLACE & HEADS (FEMALE)				C212	36								C061	30	30	GREY 27880	JOINER BULKHEAD				
C & PO'S WASHPLACE & HEADS (FEMALE)				C212	36								C061	30	30	GREY 27880					
C & PO'S WASHPLACE & HEADS (FEMALE)				C212	36								C061	30	30	GREY 27880					
C & PO'S WASHPLACE & HEADS (FEMALE)				C212	36								C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD				
C & PO'S WASHPLACE & HEADS (FEMALE)																CLEAR OF FIBREGLASS LAYER. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.					
C & PO'S WASHPLACE & HEADS (FEMALE)				2HA3	9.6			C212	36		INSULATION	NOTE 4		C061	30		GREY 27880				
C & PO'S WASHPLACE & HEADS (FEMALE)				2HA3	9.6			C045	40					C411	30	30	GREY 26480				
C & PO'S WASHPLACE & HEADS (FEMALE)				2HA3	4.5			C212	36					C061	30	30	GREY 16076	SHOWER PARTITIONS			
C & PO'S WASHPLACE & HEADS (FEMALE)				2HA3	19.0						DK COVERING			C061	30	30	GREY 16076	W.C. PARTITIONS			
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	33.7			C413	125-150												

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 52 OF 81		
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks				
		DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm							
PASSAGEWAY(CASUALTY CLEARING STATION)		2HZ0	25.6			DECKHEAD	C212	36	36		INSULATION	NOTE 4	C061	30	30	WHITE 27925		
PASSAGEWAY(CASUALTY CLEARING STATION)		2HZ0	20.8			FORWARD	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)		2HZ0	11.9			AFT	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)		2HZ0	23.8			PORT	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)		2HZ0	14.9			STBD	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)		2HZ0	3.6			OTHERS	C413	125-150			DK COVERING		C061	30		GREY 16076	DADO (150mm HIGH)	
PASSAGEWAY(STBD)		2HZ0	10.0			ST DECK	C212	36	36				C061	30	30	WHITE 27925		
PASSAGEWAY(STBD)		2HZ0	10.8			DECKHEAD	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(STBD)		2HZ0	4.2			FORWARD	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(STBD)		2HZ0	4.2			AFT	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(STBD)		2HZ0	23.8			PORT	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(STBD)		2HZ0	25.7			STBD	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(STBD)		2HZ0	2.9			OTHERS	C212	36	36				C061	30	30	GREY 16076	CLEAR OF JOINER BULKHEAD DADO (150mm HIGH)	
PASSAGEWAY(CENTRELINE)		2HZ0	4.4			ST DECK	C413	125-150			DK COVERING		C061	30	30	WHITE 27925		
PASSAGEWAY(CENTRELINE)		2HZ0	4.8			DECKHEAD	C212	36	36			NOTE 4	C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)		2HZ0	12.2			FORWARD	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)		2HZ0	11.9			AFT	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)		2HZ0	3.2			PORT	C212	36	36				C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)		2HZ0	2.9			STBD	C212	36	36				C061	30	30	GREY 27880	DADO (150mm HIGH)	
PASSAGEWAY(CENTRELINE)		2HZ0	1.4			OTHERS	C212	36	36				C061	30	30	GREY 16076		
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	12.2		76	ST DECK	C212	36	36		DK COVERING	NOTE 4	C061	30	30	WHITE 27925	PART INSULATION	
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	14.8			DECKHEAD	C212	36	36				C061	30	30	GREY 27880		
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	9.1			FORWARD	C212	36	36				C061	30	30	GREY 27880		
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	7.9			AFT	C212	36	36				C061	30	30	GREY 27880		
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	18.8			PORT	C212	36	36				C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD	
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	14.1			STBD	C212	36	36		INSULATION	NOTE 4	C061	30	30	GREY 27880	CLEAR OF FIBREGLASS LAYER. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.	
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	14.1			SHELL EXT	C045	40					C411	30	30	GREY 26480	SHOWER PARTITIONS	
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	6.0			OTHERS	C212	36	36				C061	30	30	GREY 16076	W.C. PARTITIONS	
CPO'S & P1'S WASHPLACE & HEADS (MALE)		2HZ1	18.5			OTHERS					DK COVERING		C061	30	30	GREY 16076		
CSE OFFICE		2HZ2	11.4			ST DECK	C413	125-150				NOTE 4	C061	30	30	WHITE 27925	PART INSULATION	
CSE OFFICE		2HZ2	13.4			DECKHEAD	C212	36	36				C061	30	30	GREEN 24585	JOINER BULKHEAD	
CSE OFFICE		2HZ2	11.4			FORWARD	C212	36	36				C061	30	30	GREEN 24585		
CSE OFFICE		2HZ2	12.2			AFT	C212	36	36				C061	30	30	GREEN 24585		
CSE OFFICE		2HZ2	9.0			PORT	C212	36	36		INSULATION	NOTE 4	C061	30	30	GREEN 24585		
CSE OFFICE		2HZ2	9.0			STBD	C212	36	36				C061	30	30	GREEN 24585		
CSE OFFICE		2HZ2	9.0		76	SHELL EXT	C045	40					C411	30	30	GREY 26480		
CSE OFFICE		2HZ2	9.0			ST DECK												
CSE OFFICE		2HZ2	9.0			ST DECK	C413	125-150					C200	750-1000		GREY 36076		
AVIONICS WORKSHOP		2JA0	8.3			TRAFFIC	C413						C061 OR C177	30	30	GREY 16076		
AVIONICS WORKSHOP		2JA0	5.5			ST DECK NON TRAFFIC	C413 AND C045					NOTE 4	C061	30	30	WHITE 27925		
AVIONICS WORKSHOP		2JA0	15.0			DECKHEAD	C212	36	36		INSULATION	NOTE 4	C061	30	30	WHITE 27925		
AVIONICS WORKSHOP		2JA0	13.2			FORWARD	C212	36	36				C061	30	30	WHITE 27925	JOINER BULKHEAD	
AVIONICS WORKSHOP		2JA0	13.4			AFT							C061	30	30	WHITE 27925		

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C					
Compartment			Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
			DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
	Name		2JA0	13.4									C061	30	30	JOINER BULKHEAD	
	AVIONICS WORKSHOP		2JA0	8.8									C061	30	30	JOINER BULKHEAD	
	AVIONICS WORKSHOP LOBBY		2JA0	15.7									C061	30	30	DADO (900 mm HIGH)	
	AVIONICS WORKSHOP ST DECK		2JA1	7.9				C413	125-150				C061	30	30		
	AVIONICS WORKSHOP DECKHEAD		2JA1	8.5				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	AVIONICS WORKSHOP FORWARD		2JA1	4.6				C212	36	36			C061	30	30		
	AVIONICS WORKSHOP AFT		2JA1	3.0									C061	30	30		
	AVIONICS WORKSHOP PORT		2JA1	17.3									C061	30	30		
	AVIONICS WORKSHOP STBD		2JA1	15.8				C212	36	36			C061	30	30		
	AVIONICS WORKSHOP OTHERS		2JA1	2.2									C061	30	30		
	PASSAGEWAY/LOBBY		2JA2	22.1				C413	125-150				C061	30	30		
	PASSAGEWAY/LOBBY ST DECK		2JA2	22.1				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	PASSAGEWAY/LOBBY DECKHEAD		2JA2	12.3				C212	36	36			C061	30	30		
	PASSAGEWAY/LOBBY FORWARD		2JA2	12.3				C212	36	36			C061	30	30		
	PASSAGEWAY/LOBBY AFT		2JA2	31.9									C061	30	30		
	PASSAGEWAY/LOBBY PORT		2JA2	39.9				C212	36	36			C061	30	30		
	PASSAGEWAY/LOBBY STBD		2JA2	5.1									C061	30	30		
	PASSAGEWAY/LOBBY OTHERS		2JA3	15.4				C413	125-150				C061	30	30		
	MESS NO. 5		2JA3	18.2				C212	36	36	DK COVERING		C061	30	30		
	MESS NO. 5		2JA3	18.2				C212	36	36		NOTE 4	C061	30	30		
	MESS NO. 5		2JA3	11.5				C212	36	36			C061	30	30		
	MESS NO. 5		2JA3	10.7				C212	36	36			C061	30	30		
	MESS NO. 5		2JA3	11.8				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	MESS NO. 5		2JA3	12.5				C212	36	36			C061	30	30		
	MESS NO. 5		2JA3	11.6		76		C045	40				C411	30	30		
	AIR DETACHMENT ROOM		2JA4	16.6				C413	125-150		DK COVERING		C061	30	30		
	AIR DETACHMENT ROOM ST DECK		2JA4	18.1				C212	36	36		NOTE 4	C061	30	30		
	AIR DETACHMENT ROOM DECKHEAD		2JA4	11.3				C212	36	36			C061	30	30		
	AIR DETACHMENT ROOM FORWARD		2JA4	11.3				C212	36	36			C061	30	30		
	AIR DETACHMENT ROOM AFT		2JA4	10.5									C061	30	30		
	AIR DETACHMENT ROOM PORT		2JA4	13.2				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	AIR DETACHMENT ROOM STBD		2JA4	13.2				C212	36	36			C061	30	30		
	AIR DETACHMENT ROOM SHELL EXT		2JA4	12.3		76		C045	40				C411	30	30		
	AIR DETACHMENT ROOM ST DECK		2JB0	4.1				C413	125-150				C200	750-1000			
	AVIATION STORE																
	AVIATION STORE ST DECK NON TRAFFIC							C413 AND C045					C061 OR C177	30	30		
	AVIATION STORE DECKHEAD		2JB0	9.8				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	AVIATION STORE FORWARD		2JB0	15.0				C212	36	36			C061	30	30		
	AVIATION STORE AFT		2JB0	13.4									C061	30	30		
	AVIATION STORE PORT		2JB0	14.3				C212	36	36			C061	30	30		
	AVIATION STORE OTHERS		2JB0	7.5									C061	30	30		
	AVIATION STORE STBD		2JB0	8.2									C061	30	30		
	AVIATION STORE ST DECK		2JB0	14.3									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	2.7				C413	125-150		DK COVERING		C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	3.6				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	3.3									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	3.3									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	3.3									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.7				C212	36	36	INSULATION	NOTE 4	C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2		76		C045	40				C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C411	30	30		
	AIR DETACHMENT ROOM HEADS		2JB2	7.2									C061	30	30		

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 54 OF 81					
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour	Remarks
DCZ	Area m²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm										
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	7.8			C413	125-150					C200	750-1000		GREY 36076	
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	5.3			C413 AND C045						C061	30	30	GREY 16076	
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	14.1			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	10.6									C061	30	30	WHITE 27925	JOINER BULKHEAD
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	11.4			C212	36	36				C061	30	30	WHITE 27925	
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	11.2									C061	30	30	WHITE 27925	JOINER BULKHEAD
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	8.9			C212	36	36				C061	30	30	WHITE 27925	
AIR MECHANICS & AIR ARMAMENT WORKSHOP			2/J20	13.6									C061	30	30	GREY 16076	DADO (900 mm HIGH)
COXWAIN'S SINGLE CABIN			2/J21	7.6			C413	125-150		DK COVERING						WHITE 27925	
COXWAIN'S SINGLE CABIN			2/J21	8.2			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
COXWAIN'S SINGLE CABIN			2/J21	6.4			C212	36	36				C061	30	30	GREY 27875	
COXWAIN'S SINGLE CABIN			2/J21	6.9			C212	36	36				C061	30	30	GREY 27875	
COXWAIN'S SINGLE CABIN			2/J21	8.9			C212	36	36				C061	30	30	GREY 27875	
COXWAIN'S SINGLE CABIN			2/J21	8.9			C212	36	36				C061	30	30	GREY 27875	
AIR MAINTENANCE CONTROL OFFICE			2/J22	6.6			C413	125-150		DK COVERING						WHITE 27925	
AIR MAINTENANCE CONTROL OFFICE			2/J22	7.3			C212	36	36	INSULATION	NOTE 4		C061	30	30	GREEN 24585	JOINER BULKHEAD
AIR MAINTENANCE CONTROL OFFICE			2/J22	10.5									C061	30	30	GREEN 24585	
AIR MAINTENANCE CONTROL OFFICE			2/J22	11.3			C212	36	36				C061	30	30	GREEN 24585	
AIR MAINTENANCE CONTROL OFFICE			2/J22	5.5			C212	36	36	INSULATION	NOTE 4		C061	30	30	GREEN 24585	
AIR MAINTENANCE CONTROL OFFICE			2/J22	5.5			C212	36	36				C061	30	30	GREEN 24585	
AIR MAINTENANCE CONTROL OFFICE			2/J22	5.1			C045	40					C411	30	30	GREY 26480	
MESS NO. 6			2/J23	19.1			C413	125-150		DK COVERING						WHITE 27925	
MESS NO. 6			2/J23	20.6			C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27875	JOINER BULKHEAD
MESS NO. 6			2/J23	10.7			C212	36	36				C061	30	30	GREY 27875	
MESS NO. 6			2/J23	11.8			C212	36	36				C061	30	30	GREY 27875	
MESS NO. 6			2/J23	14.8			C212	36	36				C061	30	30	GREY 27875	
MESS NO. 6			2/J23	13.5			C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27875	
MESS NO. 6			2/J23	13.2			C045	40					C411	30	30	GREY 26480	
SHINCOM EQUIPMENT ROOM			2KA0	10.0			C413	125-150					C200	750-1000		GREY 36076	
SHINCOM EQUIPMENT ROOM			2KA0	3.0			C413 AND C045						C061	30	30	GREY 16076	
SHINCOM EQUIPMENT ROOM			2KA0	13.0			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
SHINCOM EQUIPMENT ROOM			2KA0	15.6			C212	36	36				C061	30	30	WHITE 27925	
SHINCOM EQUIPMENT ROOM			2KA0	12.5			C212	36	36				C061	30	30	WHITE 27925	
SHINCOM EQUIPMENT ROOM			2KA0	8.8			C212	36	36				C061	30	30	WHITE 27925	
SHINCOM EQUIPMENT ROOM			2KA0	7.4			C212	36	36				C061	30	30	WHITE 27925	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)			2KA1	8.0			C413	125-150					C200	750-1000		GREY 36076	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)			2KA1	3.1			C413 AND C045						C061	30	30	GREY 16076	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)			2KA1	12.2			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)			2KA1	10.2			C212	36	36				C061	30	30	WHITE 27925	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)			2KA1	11.8			C212	36	36				C061	30	30	WHITE 27925	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02		Rev: C						
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks	
													Spec	1st Coat µm	2nd Coat µm			1st Coat µm
Name	DCZ	Area m²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm				Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)	2KA1	8.3	PORT				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)	2KA1	9.0	STBD				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)	2KA1	8.3	SHELL EXT	76			C045	40					C411	30	30	30	GREY 26480	
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)	2KA1	12.1	OTHERS										C061	30	30		GREY 16076	DADO (900 mm HIGH)
PASSAGEWAY	2KA2	16.9	ST DECK				C413	125-150		DK COVERING								
PASSAGEWAY	2KA2	16.9	DECKHEAD				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PASSAGEWAY	2KA2	6.3	FORWARD				C212	36	36				C061	30	30		GREY 27880	
PASSAGEWAY	2KA2	4.1	AFT				C212	36	36				C061	30	30		GREY 27880	
PASSAGEWAY	2KA2	27.6	PORT				C212	36	36				C061	30	30		GREY 27880	
PASSAGEWAY	2KA2	34.3	STBD				C212	36	36				C061	30	30		GREY 27880	
PASSAGEWAY	2KA2	3.9	OTHERS										C061	30	30		GREY 16076	DADO (150 mm HIGH)
HELO POWER	2KA4	4.0	ST DECK TRAFFIC				C413	125-150					C200	750-1000			GREY 36076	
HELO POWER	2KA4	2.0	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30		GREY 16076	
HELO POWER	2KA4	6.6	DECKHEAD				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
HELO POWER	2KA4	10.2	FORWARD				C212	36	36				C061	30	30		WHITE 27925	
HELO POWER	2KA4	10.7	AFT				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
HELO POWER	2KA4	4.7	PORT				C212	36	36				C061	30	30		WHITE 27925	
HELO POWER	2KA4	5.0	STBD				C212	36	36				C061	30	30		WHITE 27925	
HELO POWER	2KA4	4.4	SHELL EXT	76			C045	40					C411	30	30	30	GREY 26480	
EMERGENCY RADIO ROOM	2KB0	9.0	ST DECK TRAFFIC				C413	125-150					C200	750-1000			GREY 36076	
EMERGENCY RADIO ROOM	2KB0	3.9	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30		GREY 16076	
EMERGENCY RADIO ROOM	2KB0	12.9	DECKHEAD				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
EMERGENCY RADIO ROOM	2KB0	12.5	FORWARD				C212	36	36				C061	30	30		WHITE 27925	
EMERGENCY RADIO ROOM	2KB0	14.1	AFT				C212	36	36				C061	30	30		WHITE 27925	
EMERGENCY RADIO ROOM	2KB0	9.6	PORT				C212	36	36				C061	30	30		WHITE 27925	
EMERGENCY RADIO ROOM	2KB0	7.3	STBD				C212	36	36				C061	30	30		WHITE 27925	
LSO COMPARTMENT	2KB1	3.0	ST DECK TRAFFIC				C413	125-150					C200	750-1000			GREY 36076	
LSO COMPARTMENT	2KB1	1.9	ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30		GREY 16076	
LSO COMPARTMENT	2KB1	5.6	DECKHEAD				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
LSO COMPARTMENT	2KB1	7.3	FORWARD				C212	36	36				C061	30	30		WHITE 27925	
LSO COMPARTMENT	2KB1	7.8	AFT				C212	36	36				C061	30	30		WHITE 27925	
LSO COMPARTMENT	2KB1	5.9	PORT				C212	36	36				C061	30	30		WHITE 27925	
LSO COMPARTMENT	2KB1	5.9	STBD				C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
LSO COMPARTMENT	2KB1	5.5	SHELL EXT	76			C045	40					C411	30	30	30	GREY 26480	
AFTER AC PLANT	2KB2	20.0	ST DECK TRAFFIC				C413	125-150					C200	750-1000			GREY 36076	
AFTER AC PLANT	2KB2	6.9	ST DECK NON TRAFFIC				C413 AND C045						C061	30	30		GREY 16076	
AFTER AC PLANT	2KB2	29.5	DECKHEAD				C212	36	36	INSULATION			C061	30	30		WHITE 27925	
AFTER AC PLANT	2KB2	11.0	FORWARD				C212	36	36	INSULATION	NOTE 5		C061	30	30		WHITE 27925	
AFTER AC PLANT	2KB2	11.0	AFT				C212	36	36	INSULATION	NOTE 5		C061	30	30		WHITE 27925	
AFTER AC PLANT	2KB2	20.4	PORT				C212	36	36	INSULATION	NOTE 5						WHITE 27925	
AFTER AC PLANT	2KB2	20.2	STBD				C212	36	36	INSULATION	NOTE 5						WHITE 27925	

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 56 OF 81			
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks	
												Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
Name	DCZ	Area m²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	1st Coat µm	2nd Coat µm	3rd Coat µm			
AFTER AC PLANT	2KB2	18.9	76		C045	40						C411	30	30	30	GREY 26480	
AFTER AC PLANT	2KB2	19.2										C061	30	30		GREY 16076	DADO (900 mm HIGH) EXCEPT OVER PERFORATED METAL.
HELO FUEL/DEFUEL COMPARTMENT	2KY1	5.0			C413	125-150						C200	750-1000			GREY 36076	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	1.7			C413 AND C045							C061 OR C177	30	30		GREY 16076	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	7.7			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	8.6			C212	36	36					C061	30	30	30	WHITE 27925	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	6.9			C212	36	36					C061	30	30	30	WHITE 27925	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	7.7			C212	36	36					C061	30	30	30	WHITE 27925	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	7.3			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
HELO FUEL/DEFUEL COMPARTMENT	2KY1	6.8	76		C045	40						C411	30	30	30	GREY 26480	
AFTER SONAR INSTRUMENT SPACE	2KZ0	16.0			C413	125-150						C200	750-1000			GREY 36076	
AFTER SONAR INSTRUMENT SPACE	2KZ0	10.5			C413 AND C045							C061 OR C177	30	30		GREY 16076	
AFTER SONAR INSTRUMENT SPACE	2KZ0	26.5			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
AFTER SONAR INSTRUMENT SPACE	2KZ0	15.1			C212	36	36					C061	30	30	30	WHITE 27925	
AFTER SONAR INSTRUMENT SPACE	2KZ0	15.1			C212	36	36					C061	30	30	30	WHITE 27925	
AFTER SONAR INSTRUMENT SPACE	2KZ0	15.6			C212	36	36					C061	30	30	30	WHITE 27925	JOINER BULKHEAD
AFTER SONAR INSTRUMENT SPACE	2KZ0	14.9			C212	36	36					C061	30	30	30	WHITE 27925	
LOBBY	2KZ1	9.0			C413	125-150		DK COVERING									
LOBBY	2KZ1	9.0			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
LOBBY	2KZ1	3.8			C212	36	36					C061	30	30	30	GREY 27880	
LOBBY	2KZ1	3.0			C212	36	36					C061	30	30	30	GREY 27880	
LOBBY	2KZ1	19.2			C212	36	36					C061	30	30	30	GREY 27880	
LOBBY	2KZ1	22.3			C212	36	36					C061	30	30	30	GREY 27880	
LOBBY	2KZ1	2.6										C061	30	30	30	GREY 16076	DADO (150 mm HIGH)
SMALL ARMS MAGAZINE	2KZ2	4.0			C413	125-150						C200	750-1000			GREY 36076	
SMALL ARMS MAGAZINE	2KZ2	2.9			C413 AND C045							C061 OR C177	30	30		GREY 16076	
SMALL ARMS MAGAZINE	2KZ2	6.5			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
SMALL ARMS MAGAZINE	2KZ2	11.5			C212	36	36					C061	30	30	30	WHITE 27925	
SMALL ARMS MAGAZINE	2KZ2	12.5			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
SMALL ARMS MAGAZINE	2KZ2	4.6			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
SMALL ARMS MAGAZINE	2KZ2	4.3			C212	36	36					C061	30	30	30	WHITE 27925	
SMALL ARMS MAGAZINE	2KZ2	4.3	76		C045	40						C411	30	30	30	GREY 26480	
SMALL ARMS MAGAZINE	2KZ2	9.7										C061	30	30	30	GREY 16076	DADO (900 mm HIGH)
TAU COMPARTMENT	2KZ3	6.0			C413	125-150						C200	750-1000			GREY 36076	
TAU COMPARTMENT	2KZ3	1.4			C413 AND C045							C061 OR C177	30	30		GREY 16076	
TAU COMPARTMENT	2KZ3	8.0			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
TAU COMPARTMENT	2KZ3	8.1			C212	36	36					C061	30	30	30	WHITE 27925	
TAU COMPARTMENT	2KZ3	8.7			C212	36	36					C061	30	30	30	WHITE 27925	
TAU COMPARTMENT	2KZ3	6.9			C212	36	36					C061	30	30	30	WHITE 27925	
TAU COMPARTMENT	2KZ3	7.4			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
TAU COMPARTMENT	2KZ3	6.9	76		C045	40						C411	30	30	30	GREY 26480	
PASSAGEWAY	2LA0	12.4			C413	125-150		DK COVERING									
PASSAGEWAY	2LA0	13.3			C212	36	36	INSULATION	NOTE 4			C061	30	30	30	WHITE 27925	
PASSAGEWAY	2LA0	N/A			C212	36	36					C061	30	30	30	GREY 27880	SEE DAMAGE CONTROL LOBBY
PASSAGEWAY	2LA0	4.1			C212	36	36					C061	30	30	30	GREY 27880	
PASSAGEWAY	2LA0	27.9			C212	36	36					C061	30	30	30	GREY 27880	

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C				SHEET 58 OF 81			
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour	Remarks					
														Spec	1st Coat µm	2nd Coat µm			3rd Coat µm				
Name	DCZ	Area m²																					
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	7.5	PORT				C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925							
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	7.7	STBD				C212	36	36			C061	30	30		WHITE 27925							
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	6.9	SHELL EXT	76			C045	40				C411	30	30	30	GREY 26480							
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	11.3	OTHERS									C061	30	30		GREY 16076	DADO (900 mm HIGH)						
RAST EQUIPMENT ROOM	2LY0	12.0	ST DECK TRAFFIC				C413	125-150				C200	750-1000			GREY 36076							
RAST EQUIPMENT ROOM	2LY0	8.7	ST DECK NON TRAFFIC				C413 AND C045					C061 OR C177	30	30		GREY 16076							
RAST EQUIPMENT ROOM	2LY0	20.7	DECKHEAD				C212	36	36	INSULATION		C061	30	30		WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	13.0	FORWARD				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	13.0	AFT				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	13.9	PORT				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	13.9	STBD				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	16.3	OTHERS									C061	30	30		GREY 16076	DADO (900 mm HIGH)						
RAST EQUIPMENT ROOM	2LY0	3.0	ST DECK TRAFFIC				C413	125-150				C200	750-1000			GREY 36076							
RAST EQUIPMENT ROOM	2LY0	1.3	ST DECK NON TRAFFIC				C413 AND C045					C061 OR C177	30	30		GREY 16076							
RAST EQUIPMENT ROOM	2LY0	4.3	DECKHEAD				C212	36	36	INSULATION		C061	30	30		WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	4.5	FORWARD				C212	36	36			C061	30	30		WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	4.5	AFT				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	7.2	PORT				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
RAST EQUIPMENT ROOM	2LY0	7.7	STBD				C212	36	36	INSULATION	NOTE 5					WHITE 27925							
AFTER CLEANSING STATION CLEANSE	2LY1	7.1	ST DECK				C413	125-150		DK COVERING													
AFTER CLEANSING STATION CLEANSE	2LY1	8.3	DECKHEAD				C212	36	36	INSULATION		C021	100			WHITE							
AFTER CLEANSING STATION (CLEANSE) FFH330	2LY1	8.2	FORWARD				C212	36	36			C418	50	50		WHITE							
AFTER CLEANSING STATION (CLEANSE) FFH 331 TO FFH341	2LY1	8.2	FORWARD				C021	100				C021	100			WHITE	FFH-331 - FFH-341 ONLY						
AFTER CLEANSING STATION (CLEANSE) FFH330	2LY1	7.2	AFT				C212	36	36			C418	100			WHITE							
AFTER CLEANSING STATION (CLEANSE) FFH 331 TO FFH341	2LY1	7.2	AFT				C021	100				C021	100			WHITE	FFH-331 - FFH-341 ONLY						
AFTER CLEANSING STATION (CLEANSE) FFH330	2LY1	8.7	PORT				C212	36	36			C418	50	50		WHITE							
AFTER CLEANSING STATION (CLEANSE) FFH 331 TO FFH341	2LY1	8.7	PORT				C021	100				C021	100			WHITE	FFH-331 - FFH-341 ONLY						
AFTER CLEANSING STATION CLEANSE	2LY1	8.1	STBD				C212	36	36	INSULATION		C021	100			WHITE							
AFTER CLEANSING STATION CLEANSE	2LY1	7.5	SHELL EXT	76			C045	40				C411	30	30	30	GREY 26480							
SMALL ARMS LOCKER	2LZ0	4.1	ST DECK TRAFFIC				C413	125-150				C200	750-1000			GREY 36076							
SMALL ARMS LOCKER	2LZ0	3.0	ST DECK NON TRAFFIC				C413 AND C045					C061 OR C177	30	30		GREY 16076							
SMALL ARMS LOCKER	2LZ0	7.1	DECKHEAD				C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925							
SMALL ARMS LOCKER	2LZ0	7.5	FORWARD				C212	36	36			C061	30	30		WHITE 27925							
SMALL ARMS LOCKER	2LZ0	8.2	AFT				C212	36	36			C061	30	30		WHITE 27925							
SMALL ARMS LOCKER	2LZ0	7.6	PORT				C212	36	36			C061	30	30		WHITE 27925							
SMALL ARMS LOCKER	2LZ0	7.1	STBD				C212	36	36			C061	30	30		WHITE 27925							

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538		Date: 2004-09-02		Rev: C		SHEET 59 OF 81					
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
			DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
DIVING GEAR STORE			2LZ1	6.0			C413	125-150				C200	750-1000		GREY 36076	
DIVING GEAR STORE			2LZ1	7.2			C413 AND C045					C061 OR C177	30	30		GREY 16076
DIVING GEAR STORE			2LZ1	13.2			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
DIVING GEAR STORE			2LZ1	6.0			C212	36	36			C061	30	30	WHITE 27925	
DIVING GEAR STORE			2LZ1	7.0			C212	36	36			C061	30	30	WHITE 27925	
DIVING GEAR STORE			2LZ1	16.5			C212	36	36			C061	30	30	WHITE 27925	
DIVING GEAR STORE			2LZ1	16.5			C212	36	36			C061	30	30	WHITE 27925	
DIVING GEAR STORE			2LZ1	14.7								C061	30	30	GREY 16076	DADO (900 mm HIGH)
AIR LOCK			2LZ2	1.0			C413	125-150				C200	750-1000		GREY 36076	
AIR LOCK			2LZ2	0.6			C413 AND C045					C061 OR C177	30	30		GREY 16076
AIR LOCK			2LZ2	1.6			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
AIR LOCK			2LZ2	3.0			C212	36	36			C061	30	30	GREY 27880	
AIR LOCK			2LZ2	3.0			C212	36	36			C061	30	30	GREY 27880	
AIR LOCK			2LZ2	4.1			C212	36	36			C061	30	30	GREY 27880	
AIR LOCK			2LZ2	4.1			C212	36	36			C061	30	30	GREY 27880	
AIR LOCK			2LZ2	0.8								C061	30	30		DADO (150 mm HIGH)
AFTER CLEANSING STATION STRIP			2LZ3	6.6			C413	125-150		DK COVERING		C021	100		WHITE	
AFTER CLEANSING STATION STRIP			2LZ3	7.8			C212	36	36	INSULATION		C418	50	50	WHITE	
AFTER CLEANSING STATION (STRIP) FFH330			2LZ3	7.2			C021	100				C021	100		WHITE	FFH-331 - FFH-341 ONLY
AFTER CLEANSING STATION (STRIP) FFH331 TO FFH341			2LZ3	7.2			C212	36	36			C418	50	50	WHITE	
AFTER CLEANSING STATION (STRIP) FFH330			2LZ3	7.2			C021	100				C021	100		WHITE	
AFTER CLEANSING STATION (STRIP) FFH331 TO FFH341			2LZ3	7.8			C212	36	36			C418	50	50	WHITE	FFH-331 - FFH-341 ONLY
AFTER CLEANSING STATION STRIP			2LZ3	7.8			C021	100				C021	100		WHITE	
AFTER CLEANSING STATION STRIP			2LZ3	8.4			C212	36	36	INSULATION		C021	100		WHITE	FFH-331 - FFH-341 ONLY
AFTER CLEANSING STATION STRIP			2LZ3	7.8		76	C045					C411	30	30	GREY 26480	
SHIPWRIGHTS WORKSHOP			2LZ4	10.0			C413	125-150				C200	750-1000		GREY 36076	
SHIPWRIGHTS WORKSHOP			2LZ4	10.0			C413 AND C045					C061 OR C177	30	30		GREY 16076
SHIPWRIGHTS WORKSHOP			2LZ4	22.4			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
SHIPWRIGHTS WORKSHOP			2LZ4	10.5			C212	36	36			C061	30	30	WHITE 27925	
SHIPWRIGHTS WORKSHOP			2LZ4	10.5			C212	36	36			C061	30	30	WHITE 27925	
SHIPWRIGHTS WORKSHOP			2LZ4	18.0			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
SHIPWRIGHTS WORKSHOP			2LZ4	19.0			C212	36	36			C061	30	30	WHITE 27925	
SHIPWRIGHTS WORKSHOP			2LZ4	18.0		76	C045	40				C411	30	30	GREY 26480	
SHIPWRIGHTS WORKSHOP			2LZ4	17.5								C061	30	30	GREY 16076	DADO (900 mm HIGH)
LOBBY/FIRE FIGHTING SHELTER			2MA0	14.5			C413	125-150				C200	750-1000		GREY 36076	
LOBBY/FIRE FIGHTING SHELTER			2MA0	4.0			C413 AND C045					C061 OR C177	30	30		GREY 16076
LOBBY/FIRE FIGHTING SHELTER			2MA0	18.8			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
LOBBY/FIRE FIGHTING SHELTER			2MA0	18.1			C212	36	36			C061	30	30	WHITE 27925	
LOBBY/FIRE FIGHTING SHELTER			2MA0	18.1			C212	36	36			C061	30	30	WHITE 27925	
LOBBY/FIRE FIGHTING SHELTER			2MA0	33.0			C212	36	36			C061	30	30	WHITE 27925	
LOBBY/FIRE FIGHTING SHELTER			2MA0	16.5			C212	36	36			C061	30	30	WHITE 27925	

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C					
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks		
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm
LOBBY/FIRE FIGHTING SHELTER		2MA0	3.5															
		2MA1	6.5			C413	125-150		DK COVERING						GREY 16076	DADO (150 mm HIGH)		
CLEANSING STATION NO. 2 UNDERSS		2MA1	7.3															
						C212	36		INSULATION						WHITE	CLEAR OF FIBERGLASS LINING. APPLY 2 COAT'S 3 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE WHITE.		
AFTER CLEANSING STATION UNDERSS		2MA1	9.0															
		2MA1	10.0			C021	100								WHITE			
		2MA1	5.3			C021	100								WHITE			
AFTER CLEANSING STATION UNDERSS		2MA1	5.3															
						C212	36		INSULATION						WHITE	CLEAR OF FIBERGLASS LINING. APPLY 2 COAT'S 3 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE WHITE.		
AFTER CLEANSING STATION UNDERSS		2MA1	5.3															
						C045	40								GREY 26480			
CBRN FILTER COMPARTMENT NO. 4		2MA2	3.6												GREY 36076			
						C413	125-150								GREY 36076			
CBRN FILTER COMPARTMENT NO. 4		2MA2	6.0															
						C413 AND C045									GREY 16076			
CBRN FILTER COMPARTMENT NO. 4		2MA2	11.6															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
CBRN FILTER COMPARTMENT NO. 4		2MA2	9.0															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
CBRN FILTER COMPARTMENT NO. 4		2MA2	10.0															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
CBRN FILTER COMPARTMENT NO. 4		2MA2	9.0															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
CBRN FILTER COMPARTMENT NO. 4		2MA2	10.0															
						C045	40								GREY 26480			
CBRN FILTER COMPARTMENT NO. 4		2MA2	11.2															
						C413	125-150								GREY 16076	DADO (900 mm HIGH)		
DECK STORE NO. 3		2MZ0	17.3												GREY 36076			
						C413 AND C045									GREY 36076			
DECK STORE NO. 3		2MZ0	7.4															
						C413 AND C045									GREY 16076			
DECK STORE NO. 3		2MZ0	28.1															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
DECK STORE NO. 3		2MZ0	17.8															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
DECK STORE NO. 3		2MZ0	20.0															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
DECK STORE NO. 3		2MZ0	23.1															
						C212	36								WHITE 27925			
DECK STORE NO. 3		2MZ0	20.0															
						C212	36								WHITE 27925			
DECK STORE NO. 3		2MZ0	10.1															
						C045	40								GREY 26480			
DECK STORE NO. 3		2MZ0	29.3															
						C413	125-150								GREY 16076	DADO (900 mm HIGH)		
TOWED ARRAY EQUIPMENT ROOM		2MZ1	10.2												GREY 36076			
						C413 AND C045									GREY 36076			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	23.8															
						C413 AND C045									GREY 16076			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	41.6															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	13.3															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	13.0															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	21.3															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	24.0															
						C212	36		INSULATION	NOTE 4					WHITE 27925			
TOWED ARRAY EQUIPMENT ROOM		2MZ1	37.0															
						C045	40								GREY 26480	DADO (900 mm HIGH)		
TOWED ARRAY EQUIPMENT ROOM		2MZ1	21.6															
						C413	125-150								GREY 16076	DADO (900 mm HIGH)		
TORPEDO DECOY & XBTS/XSV EQUIPMENT ROOM		2MZ2	18.0															
						C413									GREY 36076			

SHEET 60 OF 81

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 61 OF 81			
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
Name	DCZ	Area M ²									Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	4.9	ST DECK NON TRAFFIC				C413 AND C045				C061 OR C177	30	30		GREY 16076	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	28.0	DECKHEAD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	14.0	FORWARD				C212	36	36			C061	30	30	WHITE 27925	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	13.0	AFT				C212	36	36		NOTE 4	C061	30	30	WHITE 27925	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	20.0	PORT				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	14.6	STBD				C212	36	36			C061	30	30	WHITE 27925	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	32.0	SHELL EXT	76			C045	40				C411	30	30	GREY 26480	
TORPEDO DECOY & XBT/HSV EQUIPMENT ROOM	2MZZ	19.7	OTHERS									C061	30	30	GREY 16076	
XBT/HSV STORE	2MZZ	1.0	ST DECK TRAFFIC				C413	125-150				C200	750-1000		GREY 36076	
XBT/HSV STORE	2MZZ	1.9	ST DECK NON TRAFFIC				C413 AND C045					C061 OR C177	30	30	GREY 16076	
XBT/HSV STORE	2MZZ	5.1	DECKHEAD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
XBT/HSV STORE	2MZZ	5.3	FORWARD				C212	36	36			C061	30	30	WHITE 27925	
XBT/HSV STORE	2MZZ	6.0	AFT				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
XBT/HSV STORE	2MZZ	5.0	PORT				C212	36	36			C061	30	30	WHITE 27925	
XBT/HSV STORE	2MZZ	4.0	STBD				C212	36	36			C061	30	30	WHITE 27925	
XBT/HSV STORE	2MZZ	5.3	SHELL EXT	76			C045	40				C411	30	30	GREY 26480	
XBT/HSV STORE	2MZZ	6.2	OTHERS									C061	30	30	GREY 16076	
GENERAL STORE NO.1	MAA	14.2	ST DECK TRAFFIC				C413	125-150				C200	750-1000		GREY 36076	
GENERAL STORE NO.1	MAA	2.0	ST DECK NON TRAFFIC				C413 AND C045					C061 OR C177	30	30	GREY 16076	
GENERAL STORE NO.1	MAA	28.6	DECKHEAD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	2.2	FORWARD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	9.2	AFT				C212	36	36			C061	30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	12.4	PORT				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	12.4	STBD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	24.8	SHELL EXT	76			C045	40				C411	30	30	GREY 26480	
GENERAL STORE NO.1	MAA	14.4	OTHERS									C061	30	30	GREY 16076	
ROPE STORE & BOSUNS WORKSHOP	MAZ	30.3	ST DECK TRAFFIC				C413	125-150				C200	750-1000		GREY 36076	
ROPE STORE & BOSUNS WORKSHOP	MAZ	3.1	ST DECK NON TRAFFIC				C413 AND C045					C061 OR C177	30	30	GREY 16076	
ROPE STORE & BOSUNS WORKSHOP	MAZ	45.1	DECKHEAD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	9.0	FORWARD				C212	36	36			C061	30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	15.0	AFT				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	11.6	PORT				C212	36	36			C061	30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	11.6	STBD				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	23.2	SHELL EXT	76			C045	40				C411	30	30	GREY 26480	
ROPE STORE & BOSUNS WORKSHOP	MAZ	2.1	OTHERS									C061	30	30	GREY 16076	
COMMUNICATIONS EQUIPMENT ROOM	1DA	17.8	ST DECK TRAFFIC				C413	125-150				C200	750-1000		GREY 36076	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 62 OF 81		
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
COMMUNICATIONS EQUIPMENT ROOM				ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30	GREY 16076	PART INSULATION	
				DECKHEAD		C212	36	36		NOTE 4	C061	30	30	WHITE 27925				
COMMUNICATIONS EQUIPMENT ROOM				1DA FORWARD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925			
COMMUNICATIONS EQUIPMENT ROOM				1DA AFT		C212	36	36				C061	30	30	WHITE 27925			
COMMUNICATIONS EQUIPMENT ROOM				1DA PORT		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925			
COMMUNICATIONS EQUIPMENT ROOM				1DA STBD		C212	36	36				C061	30	30	WHITE 27925			
COMMUNICATIONS EQUIPMENT ROOM				1DA SHELL EXT		76	C045	40				C411	30	30	GREY 26480			
PASSAGEWAY				1DA2 ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076			
PASSAGEWAY				1DA2 ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076			
PASSAGEWAY				1DA2 DECKHEAD		C212	36	36				C061	30	30	WHITE 27925			
PASSAGEWAY				1DA2 FORWARD		C212	36	36				C061	30	30	GREY 27880			
PASSAGEWAY				1DA2 AFT		C212	36	36				C061	30	30	GREY 27880			
PASSAGEWAY				1DA2 PORT		C212	36	36				C061	30	30	GREY 27880			
PASSAGEWAY				1DA2 STBD		C212	36	36				C061	30	30	GREY 27880			
PASSAGEWAY				1DA2 SHELL EXT		76	C045	40				C411	30	30	GREY 26480			
PASSAGEWAY				1DA2 OTHERS			C413	125-150		DK COVERING		C061	30	30	GREY 16076	DADO (150mm HIGH)		
COMMUNICATIONS CONTROL ROOM				1DB ST DECK			C212	36	36	INSULATION	NOTE 5				WHITE 27925			
COMMUNICATIONS CONTROL ROOM				1DB DECKHEAD		C212	36	36	INSULATION	NOTE 5					WHITE 27925			
COMMUNICATIONS CONTROL ROOM				1DB FORWARD		C212	36	36	INSULATION	NOTE 5					WHITE 27925			
COMMUNICATIONS CONTROL ROOM				1DB AFT		C212	36	36	INSULATION	NOTE 5					WHITE 27925			
COMMUNICATIONS CONTROL ROOM				1DB PORT		C212	36	36	INSULATION	NOTE 5					WHITE 27925			
COMMUNICATIONS CONTROL ROOM				1DB STBD		C212	36	36	INSULATION	NOTE 5					WHITE 27925			
COMMUNICATIONS CONTROL ROOM				1DB SHELL EXT		76	C045	40				C411	30	30	GREY 26480			
COMMUNICATIONS CONTROL ROOM				1DB OTHERS			C212	36	36			C061	30	30	GREY 16076	DADO (150mm HIGH)		
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076			
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076			
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 DECKHEAD		C212	36	36	INSULATION			C061	30	30	WHITE 27925			
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 FORWARD			C212	36	36	INSULATION	NOTE 5				WHITE 27925			
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 AFT			C212	36	36	INSULATION	NOTE 5				WHITE 27925			
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 PORT			C212	36	36	INSULATION	NOTE 5				WHITE 27925			
COMMAND CONTROL EQUIPMENT ROOM NO. 1				1DC0 STBD			C212	36	36	INSULATION	NOTE 5				WHITE 27925			
CO'S CABIN				1DC1 ST DECK			C413	125-150		DK COVERING					WHITE 27925			
CO'S CABIN				1DC1 DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27886	LINING		
CO'S CABIN				1DC1 FORWARD		C212	36	36				C061	30	30	GREY 27886	JOINER BULKHEAD		
CO'S CABIN				1DC1 AFT		C212	36	36				C061	30	30	GREY 27886	LINING		
CO'S CABIN				1DC1 PORT		C212	36	36				C061	30	30	GREY 27886	LINING		
CO'S CABIN				1DC1 STBD		C212	36	36	INSULATION			C411	30	30	GREY 26480			
CO'S CABIN				1DC1 SHELL EXT		76	C045	40				C411	30	30	GREY 26480			
ELECTRONICS MAINTENANCE ROOM				1DC2 ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076			
ELECTRONICS MAINTENANCE ROOM				1DC2 ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076			
ELECTRONICS MAINTENANCE ROOM				1DC2 DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925			

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 63 OF 81		
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks
Name	DCZ	Area m ²				1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm				Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	
ELECTRONICS MAINTENANCE ROOM	1DC2	6.0		FORWARD				C212	36	36				C061	30	30		WHITE 27925
ELECTRONICS MAINTENANCE ROOM	1DC2	6.0		AFT				C212	36	36				C061	30	30		WHITE 27925
ELECTRONICS MAINTENANCE ROOM	1DC2	7.3		PORT				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
ELECTRONICS MAINTENANCE ROOM	1DC2	7.3		STBD				C212	36	36				C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	1.6		ST DECK TRAFFIC				C413	125-150					C200	750-1000			GREY 36076
DECK STORE NO. 1	1DX2	2.8		ST DECK NON TRAFFIC				C413 AND C045						C061 OR C177	30	30		GREY 16076
DECK STORE NO. 1	1DX2	4.8		DECKHEAD				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	6.0		FORWARD				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	6.0		AFT				C212	36	36				C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	5.5		PORT				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	5.5		STBD				C212	36	36			NOTE 4	C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	7.6		OTHERS				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
DECK STORE NO. 1	1DX2	7.6		OTHERS				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
SO'S CABIN	1DY1	8.8		ST DECK				C413	125-150		DK COVERING			C061	30	30		PART INSULATION
SO'S CABIN	1DY1	9.5		DECKHEAD				C212	36	36			NOTE 4	C061	30	30		GREY 27886
SO'S CABIN	1DY1	6.0		FORWARD				C212	36	36				C061	30	30		GREY 27886
SO'S CABIN	1DY1	5.6		AFT										C061	30	30		GREY 27886
SO'S CABIN	1DY1	10.2		PORT										C061	30	30		GREY 27886
SO'S CABIN	1DY1	10.2		PORT										C061	30	30		GREY 27886
SO'S CABIN	1DY1	11.0		STBD				C212	36	36				C061	30	30		GREY 27886
SO'S CABIN	1DY1	11.0		STBD				C212	36	36				C061	30	30		GREY 27886
AIR LOCK	1DY2	2.9		ST DECK				C413	125-150		DK COVERING			C061	30	30		WHITE 27925
AIR LOCK	1DY2	3.1		DECKHEAD				C212	36	36	INSULATION		NOTE 4	C061	30	30		GREY 27880
AIR LOCK	1DY2	6.0		FORWARD				C212	36	36				C061	30	30		GREY 27880
AIR LOCK	1DY2	6.0		AFT				C212	36	36	INSULATION		NOTE 4	C061	30	30		GREY 27880
AIR LOCK	1DY2	3.7		PORT				C212	36	36			NOTE 4	C061	30	30		GREY 27880
AIR LOCK	1DY2	3.7		STBD				C212	36	36	INSULATION		NOTE 4	C061	30	30		GREY 27880
AIR LOCK	1DY2	1.1		OTHERS				C212	36	36				C061	30	30		GREY 27880
AIR LOCK	1DY2	1.1		OTHERS				C212	36	36				C061	30	30		GREY 27880
CO'S/SO'S WASHPLACE	1DY3	4.8		ST DECK				C413	125-150		DK COVERING			C061	30	30		GREY 16076
CO'S/SO'S WASHPLACE	1DY3	4.8		ST DECK				C413	125-150		DK COVERING			C061	30	30		GREY 16076
CO'S/SO'S WASHPLACE	1DY3	5.2		DECKHEAD				C212	36	36	INSULATION		NOTE 4	C061	30	30		WHITE 27925
CO'S/SO'S WASHPLACE	1DY3	3.2		FORWARD				C212	36	36				C061	30	30		GREY 27880
CO'S/SO'S WASHPLACE	1DY3	2.3		AFT										C061	30	30		GREY 27880
CO'S/SO'S WASHPLACE	1DY3	10.4		PORT				C212	36	36				C061	30	30		GREY 27880
CO'S/SO'S WASHPLACE	1DY3	10.4		PORT				C212	36	36				C061	30	30		GREY 27880
CO'S/SO'S WASHPLACE	1DY3	10.4		PORT				C212	36	36				C061	30	30		GREY 27880
CO'S/SO'S WASHPLACE	1DY3	13.2		STBD										C061	30	30		GREY 27880
LOBBY(AFT)	1DZ0	22.5		ST DECK				C413	125-150		DK COVERING			C061	30	30		WHITE 27925
LOBBY(AFT)	1DZ0	26.1		DECKHEAD				C212	36	36			NOTE 4	C061	30	30		PART INSULATION
LOBBY(AFT)	1DZ0	12.9		FORWARD				C212	36	36				C061	30	30		GREY 27880
LOBBY(AFT)	1DZ0	18.1		AFT				C212	36	36				C061	30	30		GREY 27880
LOBBY(AFT)	1DZ0	13.8		PORT				C212	36	36				C061	30	30		GREY 27880
LOBBY(AFT)	1DZ0	18.4		STBD										C061	30	30		GREY 27880
LOBBY(AFT)	1DZ0	3.5		OTHERS										C061	30	30		GREY 16076
LOBBY(CENTRE)	1DZ0	5.6		ST DECK				C413	125-150		DK COVERING			C061	30	30		GREY 16076
LOBBY(CENTRE)	1DZ0	5.6		ST DECK				C413	125-150		DK COVERING			C061	30	30		GREY 16076
LOBBY(CENTRE)	1DZ0	6.8		DECKHEAD				C212	36	36			NOTE 4	C061	30	30		WHITE 27925
LOBBY(CENTRE)	1DZ0	6.0		FORWARD				C212	36	36				C061	30	30		GREY 27880
LOBBY(CENTRE)	1DZ0	6.0		AFT				C212	36	36				C061	30	30		GREY 27880
LOBBY(CENTRE)	1DZ0	6.0		PORT				C212	36	36				C061	30	30		GREY 27880
LOBBY(CENTRE)	1DZ0	7.8		STBD				C212	36	36				C061	30	30		GREY 27880
LOBBY(CENTRE)	1DZ0	7.8		STBD				C212	36	36				C061	30	30		GREY 27880
LOBBY(CENTRE)	1DZ0	1.5		OTHERS				C212	36	36				C061	30	30		GREY 16076
LOBBY(CENTRE)	1DZ0	1.5		OTHERS				C212	36	36				C061	30	30		GREY 16076
LOBBY(FWD)	1DZ0	2.6		ST DECK				C413	125-150		DK COVERING			C061	30	30		DADO (150mm HIGH)
LOBBY(FWD)	1DZ0	2.8		DECKHEAD				C212	36	36			NOTE 4	C061	30	30		PART INSULATION
LOBBY(FWD)	1DZ0	6.0		FORWARD				C212	36	36				C061	30	30		WHITE 27925
LOBBY(FWD)	1DZ0	6.0		AFT				C212	36	36				C061	30	30		GREY 27880

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 64 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks		
																		1st Coat µm	2nd Coat µm
DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm												
LOBBY(FWD)	1D20	3.2	PORT				C212	36	36				C061	30	30		GREY 27880		
	1D20	3.2	STBD				C212	36	36				C061	30	30		GREY 27880		
	CO'S/SO'S DAY/DINING ROOM			1D21	31.5	ST DECK		C413	125-150		DK COVERING								
	CO'S/SO'S DAY/DINING ROOM			1D21	34.0	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
	CO'S/SO'S DAY/DINING ROOM			1D21	20.6	FORWARD		C212	36	36			C061	30	30		GREY 27886	JOINER BULKHEAD LINING	
	CO'S/SO'S DAY/DINING ROOM			1D21	14.1	AFT		C212	36	36			C061	30	30		GREY 27886	LINING	
	CO'S/SO'S DAY/DINING ROOM			1D21	11.9	PORT		C212	36	36			C061	30	30		GREY 27886	LINING	
	CO'S/SO'S DAY/DINING ROOM			1D21	18.7	STBD		C212	36	36	INSULATION			C061	30	30		GREY 27886	LINING
	CO'S/SO'S DAY/DINING ROOM			1D21	21.0	SHELL EXT	76	C045	40					C411	30	30	30	GREY 26480	
	CBRN FILTER COMPARTMENT NO. 1			1D22	5.8	ST DECK TRAFFIC		C413	125-150					C200	750-1000			GREY 36076	
	CBRN FILTER COMPARTMENT NO. 1			1D22	7.7	ST DECK NON TRAFFIC		C413 AND C045						C061	30	30		GREY 16076	
	CBRN FILTER COMPARTMENT NO. 1			1D22	14.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
	CBRN FILTER COMPARTMENT NO. 1			1D22	6.0	FORWARD		C212	36	36				C061	30	30		WHITE 27925	
	CBRN FILTER COMPARTMENT NO. 1			1D22	7.8	AFT		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
	CBRN FILTER COMPARTMENT NO. 1			1D22	14.5	PORT		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
	CBRN FILTER COMPARTMENT NO. 1			1D22	19.3	STBD		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
	CBRN FILTER COMPARTMENT NO. 1			1D22	7.2	SHELL EXT	76	C045	40					C411	30	30	30	GREY 26480	
	CBRN FILTER COMPARTMENT NO. 1			1D22	15.5	OTHERS								C061	30	30		GREY 16076	DADO (900mm HIGH)
	H.F. TRANSMITTER ROOM			1EA0	11.8	ST DECK TRAFFIC		C413	125-150					C200	750-1000			GREY 36076	
	H.F. TRANSMITTER ROOM			1EA0	7.3	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30		GREY 16076	
H.F. TRANSMITTER ROOM			1EA0	20.6	DECKHEAD		C212	36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION	
H.F. TRANSMITTER ROOM			1EA0	12.5	FORWARD		C212	36	36				C061	30	30		WHITE 27925		
H.F. TRANSMITTER ROOM			1EA0	12.9	AFT		C212	36	36				C061	30	30		WHITE 27925		
H.F. TRANSMITTER ROOM			1EA0	11.0	PORT		C212	36	36				C061	30	30		WHITE 27925		
H.F. TRANSMITTER ROOM			1EA0	12.9	STBD		C212	36	36				C061	30	30		WHITE 27925		
CO'S/SO'S SERVERY			1EA1	6.5	ST DECK		C413	125-150		DK COVERING									
CO'S/SO'S SERVERY			1EA1	7.0	DECKHEAD		C212	36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION	
CO'S/SO'S SERVERY			1EA1	5.6	FORWARD		C212	36	36				C061	30	30		WHITE 27925		
CO'S/SO'S SERVERY			1EA1	3.0	AFT		C212	36	36				C061	30	30		WHITE 27925		
CO'S/SO'S SERVERY			1EA1	13.6	PORT		C212	36	36				C061	30	30		WHITE 27925		
CO'S/SO'S SERVERY			1EA1	11.0	STBD		C212	36	36				C061	30	30		WHITE 27925		
DECK STORE NO. 2			1EA3	1.2	ST DECK TRAFFIC		C413	125-150					C200	750-1000			GREY 36076		
DECK STORE NO. 2			1EA3	2.6	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30		GREY 16076		
DECK STORE NO. 2			1EA3	4.1	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925		
DECK STORE NO. 2			1EA3	4.5	FORWARD		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925		
DECK STORE NO. 2			1EA3	5.8	AFT		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925		
DECK STORE NO. 2			1EA3	8.2	PORT		C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925		
DECK STORE NO. 2			1EA3	4.5	STBD		C212	36	36				C061	30	30		WHITE 27925		
DECK STORE NO. 2			1EA3	5.4	SHELL EXT	76	C045	40					C411	30	30	30	GREY 26480		
DECK STORE NO. 2			1EA3	7.6	OTHERS								C061	30	30		GREY 16076	DADO (900mm HIGH)	
RAS FUELLING LOCKER			1EA5	1.2	ST DECK TRAFFIC		C413	125-150					C200	750-1000			GREY 36076		
RAS FUELLING LOCKER			1EA5	2.6	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30		GREY 16076		

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 65 OF 81		
Compartment			Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks
DCZ	Area m ²		1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
RAS FUELLING LOCKER	1EA5	1.8															
RAS FUELLING LOCKER	1EA5	5.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4	INSULATION		C061	30	30		WHITE 27925	
RAS FUELLING LOCKER	1EA5	7.2	FORWARD		C212	36	36	INSULATION	NOTE 4	INSULATION		C061	30	30		WHITE 27925	
RAS FUELLING LOCKER	1EA5	4.5	AFT		C212	36	36	INSULATION	NOTE 4	INSULATION		C061	30	30		WHITE 27925	
RAS FUELLING LOCKER	1EA5	6.7	PORT		C212	36	36	INSULATION				C061	30	30		WHITE 27925	
RAS FUELLING LOCKER	1EA5	6.7	SHELL EXT		C045	40						C411	30	30	30	GREY 26480	
RAS FUELLING LOCKER	1EA5	5.7	OTHERS									C061	30	30		GREY 16076	DADO (900mm HIGH)
FAMR CASING(1 DECK TO CASING TOP)	1EB0	13.2	ST DECK (11700 ABL)		C045	40						C076	30	30		GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	8.1	ST DECK (01 DECK)		C045	40						C076	30	30		GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	5.9	ST DECK (02 DECK)		C045	40						C076	30	30		GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	14.9	FAMR CASING TOP		C045	40						C411	30	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	19.1	DECKHEAD (UNDER 01 DECK)						NOTE 4	INSULATION		C076	30	30		GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	6.4	DECKHEAD (UNDER 02 DECK)						NOTE 4	INSULATION		C076	30	30		GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	69.8	OUTSIDE OF FAMR CASING		C045	40						C411	30	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	56.5	FORWARD						NOTE 5	INSULATION						GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	54.0	AFT						NOTE 5	INSULATION						GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	27.1	PORT						NOTE 5	INSULATION						GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)	1EB0	27.1	STBD						NOTE 5	INSULATION						GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	3.3	ST DECK		C045	40						C076	30	30		GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	3.6	DECKHEAD						NOTE 4	INSULATION		C076	30	30		GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	3.0	FORWARD						NOTE 5	INSULATION						GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	3.0	AFT						NOTE 5	INSULATION						GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	7.7	PORT									C076	30	30		GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	8.3	STBD						NOTE 5	INSULATION						GREY 26480	
FAMR CASING (STBD PLENUM)	1EB1	7.7	SHELL EXT		C045	40						C411	30	30	30	GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	3.3	ST DECK		C045	40						C076	30	30		GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	3.6	DECKHEAD						NOTE 4	INSULATION		C076	30	30		GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	3.0	FORWARD						NOTE 5	INSULATION						GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	3.0	AFT						NOTE 5	INSULATION						GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	8.3	PORT													GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	7.7	STBD									C076	30	30		GREY 26480	
FAMR CASING (PORT PLENUM)	1EB2	7.7	SHELL EXT		C045	40						C411	30	30	30	GREY 26480	
GBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM	1EZ	13.2	ST DECK TRAFFIC		C413	125-150						C200	750-1000			GREY 36076	
GBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM	1EZ	6.6	ST DECK NON TRAFFIC		C413 AND C045							C061	30	30		GREY 16076	
GBRND FIL TER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM	1EZ	21.4	DECKHEAD		C212	36	36	INSULATION	NOTE 4	INSULATION		C212	30	30		WHITE 27925	
GBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM	1EZ	18.1	FORWARD		C212	36	36					C212	30	30		WHITE 27925	
GBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM	1EZ	18.1	AFT		C212	36	36	INSULATION	NOTE 4	INSULATION		C061	30	30		WHITE 27925	
GBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM	1EZ	8.3	PORT		C212	36	36	INSULATION	NOTE 4	INSULATION		C061	30	30		WHITE 27925	

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 66 OF 81				
Compartment Name			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks			
			DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm						
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	8.3				C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925		
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	15.4		76		C045	40				C411	30	30	30	GREY 26480	
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	17.3									C061	30	30	30	GREY 16076	DADO (900mm HIGH)
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	22.9				C413 AND C045	125-150				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	44.7		76		C045	40				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	31.5		76		C045	40				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	142.6		76		C045	40				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	29.4		76		C045	40				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	29.4		76		C045	40				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	58.8		76		C045	40				C076	30	30	30	GREY 26480	
FER INTAKES(1 DECK TO TOP OF INTAKES)			1FA	152.7		76		C045	40				C411	30	30	30	GREY 26480	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	9.8					125-150				C200	750-1000			WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	13.3									C061 OR C177	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	24.9					36	36	INSULATION	NOTE 4	C061	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	32.1					36	36			C061	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	24.1					36	36			C061	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	27.4					36	36	INSULATION	NOTE 4	C061	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	19.4					36	36	INSULATION	NOTE 4	C061	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	27.0		76							C411	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT			1FZ0	19.1									C061	30	30	30	WHITE	DADO (900mm HIGH)
AIR LOCK			1FZ2	13.2				C413	125-150				C200	750-1000			GREY 36076	
AIR LOCK			1FZ2	6.6				C413 AND C045					C061 OR C177	30	30		GREY 16076	
AIR LOCK			1FZ2	3.6				C212	36	36	INSULATION	NOTE 4	C061	30	30	30	WHITE 27925	
AIR LOCK			1FZ2	4.1				C212	36	36			C061	30	30	30	WHITE 27925	
AIR LOCK			1FZ2	4.1				C212	36	36			C061	30	30	30	WHITE 27925	
AIR LOCK			1FZ2	5.0				C212	36	36	INSULATION	NOTE 4	C061	30	30	30	WHITE 27925	
AIR LOCK			1FZ2	5.0				C212	36	36			C061	30	30	30	WHITE 27925	
AIR LOCK			1FZ2	4.6		76		C045	40				C411	30	30	30	GREY 26480	
AIR LOCK			1FZ2	1.1				C413 AND C045					C061	30	30	30	GREY 16076	DADO (150mm HIGH)
AER CASING(1 DECK TO FUNNEL TOP)			1GA	15.7									C076	30	30	30	GREY 26480	
AER CASING(1 DECK TO FUNNEL TOP)			1GA	30.8		76		C045	40				C076	30	30	30	BLACK 17038	
AER CASING(1 DECK TO FUNNEL TOP)			1GA	12.5		76					INSULATION		C076	30	30	30	GREY 26480	
AER CASING(1 DECK TO FUNNEL TOP)			1GA	25.2		76					INSULATION	NOTE 4	C076	30	30	30	BLACK 17038	
AER CASING(1 DECK TO FUNNEL TOP)			1GA	32.1		76					INSULATION	NOTE 5					GREY 26480	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01				Previous DND No. 8355538				Date: 2004-09-02				Rev: C							
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks								
		DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	Spec		1st Coat µm	2nd Coat µm	3rd Coat µm										
		1GA	33.5	AFT(1 DECK TO FUNNEL HOUSE TOP)	76				INSULATION	NOTE 5				GREY 26480									
		1GA	17.9	PORT (1 DECK TO FUNNEL HOUSE TOP)	76				INSULATION	NOTE 5				GREY 26480									
		1GA	17.9	STBD(1 DECK TO FUNNEL HOUSE TOP)	76				INSULATION	NOTE 5				GREY 26480									
		1GA	47.4	FORWARD (FUNNEL HOUSE TOP TO FUNNEL TOP)	76	C045	40					C076	30	30	BLACK 17038								
		1GA	47.3	AFT (FUNNEL HOUSE TOP TO FUNNEL TOP)	76				INSULATION	NOTE 5				BLACK 17038									
		1GA	33.4	PORT (FUNNEL HOUSE TOP TO FUNNEL TOP)	76				INSULATION	NOTE 5				BLACK 17038									
		1GA	33.4	STBD(FUNNEL HOUSE TOP TO FUNNEL TOP)	76				INSULATION	NOTE 5				BLACK 17038									
		1GA	23.3	AER FUNNEL TOP	76	C045	40					C076	30	30	BLACK 17038								
		1GA	176.6	AER CASING EXTERIOR	76	C045	40					C411	30	30	GREY 26480								
		1GZ1	3.0	ST DECK TRAFFIC		C413	125-150					C200	750-1000		GREY 36076								
		1GZ1	5.0	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30	GREY 16076								
		1GZ1	8.6	DECKHEAD FORWARD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1GZ1	7.2	FORWARD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1GZ1	11.3	AFT		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1GZ1	9.1	PORT		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1GZ1	9.9	STBD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1GZ1	10.4	OTHERS		C413	125-150					C061	30	30	GREY 16076								
		1HA1	17.1	ST DECK TRAFFIC		C413 AND C045						C200	750-1000		GREY 36076								
		1HA1	13.1	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30	GREY 16076								
		1HA1	35.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1HA1	20.5	FORWARD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1HA1	13.0	AFT		C212	36	36				C061	30	30	WHITE 27925								
		1HA1	22.8	PORT		C212	36	36				C061	30	30	WHITE 27925								
		1HA1	30.6	STBD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1HA1	4.0	OTHERS								C061	30	30	WHITE 27925								
		1HA1	7.1	OTHERS		C212	36	36				C061	30	30	GREY 16076								
		1HA2	17.1	ST DECK TRAFFIC		C413	64					C200	750-1000		WHITE 27925								
		1HA2	13.1	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30	GREY 16076								
		1HA2	35.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								
		1HA2	20.5	FORWARD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925								

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 68 OF 81		
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note	Finisher			Colour	Remarks
							Spec	1st Coat µm				2nd Coat µm	Spec	1st Coat µm		
	Name	DCZ	Area m ²		1st Coat µm	2nd Coat µm	Spec	1st Coat µm								
	TORPEDO MAGAZINE NO. 2	1HA2	13.0	AFT			C212	36	36			C061	30	30	WHITE 27925	
	TORPEDO MAGAZINE NO. 2	1HA2	30.6	PORT			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	TORPEDO MAGAZINE NO. 2	1HA2	22.8	STBD			C212	36	36			C061	30	30	WHITE 27925	
	TORPEDO MAGAZINE NO. 2	1HA2	4.0	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH) UNDER TORPEDO STOWAGE
	TORPEDO MAGAZINE NO. 2	1HA2	7.1	OTHERS			C212	36	36			C061	30	30	WHITE 27925	
	HANGAR(1 DECK TO 01 DECK)	1JA0	137.3	ST DECK			C413	125-150				C200	750-1000		GREY 36076	
	HANGAR(1 DECK TO 01 DECK)	1JA0	26.1	FORWARD			C212	36	36			C061	30	30	WHITE 27925	
	HANGAR(1 DECK TO 01 DECK)	1JA0	26.1	AFT			C212	36	36			C061	30	30	WHITE 27925	
	HANGAR(1 DECK TO 01 DECK)	1JA0	55.1	PORT			C212	36	36			C061	30	30	WHITE 27925	
	HANGAR(1 DECK TO 01 DECK)	1JA0	55.1	STBD			C212	36	36			C061	30	30	WHITE 27925	
	HANGAR(1 DECK TO 01 DECK)	1JA0	45.1	OTHERS								C061	30	30	GREY 16076	DADO (900mm HIGH)
	LOBBY(PORT-FWD)	1JA0	4.2	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076	
	LOBBY(PORT-FWD)	1JA0	1.7	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076	
	LOBBY(PORT-FWD)	1JA0	6.4	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	LOBBY(PORT-FWD)	1JA0	8.3	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	LOBBY(PORT-FWD)	1JA0	14.1	AFT			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(PORT-FWD)	1JA0	1.6	PORT			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(PORT-FWD)	1JA0	12.9	STBD			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(PORT-FWD)	1JA0	1.7	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)
	LOBBY(STBD-FWD)	1JA0	4.2	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076	
	LOBBY(STBD-FWD)	1JA0	1.7	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076	
	LOBBY(STBD-FWD)	1JA0	6.4	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	LOBBY(STBD-FWD)	1JA0	8.3	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	LOBBY(STBD-FWD)	1JA0	14.1	AFT			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(STBD-FWD)	1JA0	12.9	PORT			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(STBD-FWD)	1JA0	1.6	STBD			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(STBD-FWD)	1JA0	1.7	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)
	HELO TAIL PROBE MARK	1JA0	0.01	DECKHEAD								C061	30	30	WHITE 37925	
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	120.4	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	27.5	FORWARD			C212	36	36			C061	30	30	WHITE 27925	
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	32.6	AFT			C212	36	36			C061	30	30	WHITE 27925	PART INSULATION
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	71.7	PORT			C212	36	36			C061	30	30	WHITE 27925	PART INSULATION
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	71.7	STBD			C212	36	36			C061	30	30	WHITE 27925	PART INSULATION
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	206.3	SHELL EXT	76		C045	40				C411	30	30	GREY 26480	
	LOBBY(STBD-AFT)	1JA1	8.2	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076	
	LOBBY(STBD-AFT)	1JA1	2.2	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30	GREY 16076	
	LOBBY(STBD-AFT)	1JA1	11.4	DECKHEAD			C212	36	36			C061	30	30	WHITE 27925	PART INSULATION
	LOBBY(STBD-AFT)	1JA1	6.6	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
	LOBBY(STBD-AFT)	1JA1	5.6	AFT			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(STBD-AFT)	1JA1	19.4	PORT			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(STBD-AFT)	1JA1	20.4	STBD			C212	36	36			C061	30	30	WHITE 27925	
	LOBBY(STBD-AFT)	1JA1	2.4	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)
	LOBBY(PORT-AFT)	1JA2	12.8	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076	

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 69 OF 81			
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour	Remarks	
													Spec	1st Coat µm	2nd Coat µm			1st Coat µm
Name	DCZ	Area m²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm				Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
LOBBY(PORT-AFT)	1JA2	8.2	ST DECK NON TRAFFIC		C413 AND C045								C061 OR C177	30	30		GREY 16076	
LOBBY(PORT-AFT)	1JA2	20.2	DECKHEAD		C212	36		36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION
LOBBY(PORT-AFT)	1JA2	13.0	FORWARD		C212	36		36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION
LOBBY(PORT-AFT)	1JA2	15.9	AFT		C212	36		36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION
LOBBY(PORT-AFT)	1JA2	16.4	PORT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
LOBBY(PORT-AFT)	1JA2	19.4	STBD		C212	36		36	36				C061	30	30		WHITE 27925	
LOBBY(PORT-AFT)	1JA2	3.0	OTHERS		C212	36		36	36				C061	30	30		GREY 16076	DADO (150mm HIGH)
SONOBUOY STORE NO. 2	1JA3	2.6	ST DECK TRAFFIC		C413	125-150							C200	750-1000			GREY 36076	
SONOBUOY STORE NO. 2	1JA3	5.9	ST DECK NON TRAFFIC		C413 AND C045								C061 OR C177	30	30		GREY 16076	
SONOBUOY STORE NO. 2	1JA3	7.2	DECKHEAD		C212	36		36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION
SONOBUOY STORE NO. 2	1JA3	6.5	FORWARD		C212	36		36	36				C061	30	30		WHITE 27925	
SONOBUOY STORE NO. 2	1JA3	7.1	AFT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
SONOBUOY STORE NO. 2	1JA3	14.0	PORT		C212	36		36	36				C061	30	30		WHITE 27925	
SONOBUOY STORE NO. 2	1JA3	13.2	STBD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
SONOBUOY STORE NO. 2	1JA3	1.9	OTHERS										C061	30	30		GREY 16076	DADO (150mm HIGH)
HELO READY USE LUB LOCKER	1J21	1.6	ST DECK TRAFFIC		C413	125-150							C200	750-1000			GREY 36076	
HELO READY USE LUB LOCKER	1J21	2.7	ST DECK NON TRAFFIC		C413 AND C045								C061 OR C177	30	30		GREY 16076	
HELO READY USE LUB LOCKER	1J21	3.5	DECKHEAD		C212	36		36	36		NOTE 4		C061	30	30		WHITE 27925	PART INSULATION
HELO READY USE LUB LOCKER	1J21	7.1	FORWARD		C212	36		36	36				C061	30	30		WHITE 27925	
HELO READY USE LUB LOCKER	1J21	6.9	AFT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
HELO READY USE LUB LOCKER	1J21	6.5	PORT		C212	36		36	36				C061	30	30		WHITE 27925	
HELO READY USE LUB LOCKER	1J21	6.5	STBD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
Q.M'S LOBBY	1J22	2.7	ST DECK TRAFFIC		C413	125-150							C200	750-1000			GREY 36076	
Q.M'S LOBBY	1J22	2.1	ST DECK NON TRAFFIC		C413 AND C045								C061 OR C177	30	30		GREY 16076	
Q.M'S LOBBY	1J22	3.9	DECKHEAD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
Q.M'S LOBBY	1J22	8.4	FORWARD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
Q.M'S LOBBY	1J22	5.9	AFT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
Q.M'S LOBBY	1J22	6.5	PORT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
Q.M'S LOBBY	1J22	7.2	STBD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
Q.M'S LOBBY	1J22	1.3	OTHERS										C061	30	30		GREY 16076	DADO (150mm HIGH)
PLENUM(1 DECK, AFT FR 59)	1MA0	0.7	ST DECK TRAFFIC		C413	125-150							C200	750-1000			GREY 36076	
PLENUM(1 DECK, AFT FR 59)	1MA0	0.4	ST DECK NON TRAFFIC		C413 AND C045								C061 OR C177	30	30		GREY 16076	
PLENUM(1 DECK, AFT FR 59)	1MA0	1.2	DECKHEAD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA0	0.6	FORWARD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA0	0.6	AFT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA0	1.3	PORT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA0	1.3	STBD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA0	0.7	OTHERS										C061	30	30		GREY 16076	DADO (150mm HIGH)
PLENUM(1 DECK, AFT FR 59)	1MA2	0.8	ST DECK		C413 AND C045								C061	30	30		GREY 16076	
PLENUM(1 DECK, AFT FR 59)	1MA2	2.2	DECKHEAD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA2	2.8	FORWARD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA2	2.9	AFT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA2	0.6	PORT		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA2	0.6	STBD		C212	36		36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925	
PLENUM(1 DECK, AFT FR 59)	1MA2	1.2	OTHERS										C061	30	30		GREY 16076	DADO (150mm HIGH)

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 70 OF 81				
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks		
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm
Name				DCZ	Area M ²													
PLENUM(1 DECK, AFT FR 59)				1MA4	0.9			C413 AND C045					C061	30	30	GREY 16076		
PLENUM(1 DECK, AFT FR 59)				1MA4	1.0	DECKHEAD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1MA4	0.8	FORWARD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1MA4	1.0	AFT		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1MA4	1.3	PORT		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1MA4	0.6	STBD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1MA4	0.6	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)	
PLENUM(1 DECK, AFT FR 59)				1M20	1.6	ST DECK TRAFFIC		C413	125-150				C200	750-1000		GREY 36076		
PLENUM(1 DECK, AFT FR 59)				1M20	0.8	ST DECK NON TRAFFIC		C413 AND C045					C061 OR C177	30	30	GREY 16076		
PLENUM(1 DECK, AFT FR 59)				1M20	2.6	DECKHEAD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M20	3.1	FORWARD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M20	2.3	AFT		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M20	0.8	PORT		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M20	1.4	STBD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M20	1.3	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)	
PLENUM(1 DECK, AFT FR 59)				1M22	1.1	ST DECK TRAFFIC		C413	125-150				C200	750-1000		GREY 36076		
PLENUM(1 DECK, AFT FR 59)				1M22	0.6	ST DECK NON TRAFFIC		C413 AND C045					C061 OR C177	30	30	GREY 16076		
PLENUM(1 DECK, AFT FR 59)				1M22	1.8	DECKHEAD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M22	0.6	FORWARD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M22	0.6	AFT		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M22	2.1	PORT		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M22	2.1	STBD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
PLENUM(1 DECK, AFT FR 59)				1M22	0.9	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)	
BRIDGE				01DA	66.5	ST DECK		C413	125-150		NOTE 15						BELOW FALSE DECK	
BRIDGE				01DA	71.8	DECKHEAD		C212	36	INSULATION	NOTE 5					WHITE 27925		
BRIDGE				01DA	19.5	FORWARD		C212	36	INSULATION	NOTE 5					GREEN 24670		
BRIDGE				01DA	35.4	AFT		C212	36	INSULATION	NOTE 5					GREEN 24670		
BRIDGE				01DA	31.4	PORT		C212	36	INSULATION	NOTE 5					GREEN 24670		
BRIDGE				01DA	31.5	STBD		C212	36	INSULATION	NOTE 5					GREEN 24670		
BRIDGE				01DA	76.4	SHELL EXT	76	C045	40				C411	30	30	GREY 26480		
CHART ROOM				01DB0	12.1	ST DECK		C413	125-150		DK COVERING							
CHART ROOM				01DB0	13.1	DECKHEAD		C212	36	INSULATION	NOTE 5					WHITE 27925		
CHART ROOM				01DB0	11.2	FORWARD		C212	36	INSULATION					30	GREEN 24670		
CHART ROOM				01DB0	11.2	AFT		C212	36	INSULATION					30	GREEN 24670		
CHART ROOM				01DB0	8.5	PORT		C212	36	INSULATION					30	GREEN 24670		
CHART ROOM				01DB0	8.5	STBD		C212	36	INSULATION					30	GREEN 24670		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	11.8	ST DECK TRAFFIC		C413	125-150				C200	750-1000		GREY 36076		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	8.9	ST DECK NON TRAFFIC		C413 AND C045					C061 OR C177	30	30	GREY 16076		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	22.4	DECKHEAD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	14.0	FORWARD		C212	36	INSULATION			C061	30	30	WHITE 27925		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	14.0	AFT		C212	36	INSULATION			C061	30	30	WHITE 27925		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	12.2	PORT							C061	30	30	WHITE 27925	JOINER BULKHEAD	
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	11.2	STBD		C212	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	10.4	SHELL EXT	76	C045	40				C411	30	30	GREY 26480		

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 71 OF 81			
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks
							Spec	1st Coat µm			Spec	1st Coat µm	2nd Coat µm		
Name	DCZ	Area m ²			1st Coat µm	2nd Coat µm									
COMMUNICATION LOCKER	01DY1	0.7	ST DECK TRAFFIC		C413	125-150					C200	750-1000		GREY 36076	
COMMUNICATION LOCKER	01DY1	0.2	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30	GREY 16076	
COMMUNICATION LOCKER	01DY1	0.9	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
COMMUNICATION LOCKER	01DY1	2.2	FORWARD		C212	36	36				C061	30	30	WHITE 27925	JOINER BULKHEAD
COMMUNICATION LOCKER	01DY1	2.4	AFT		C212	36	36				C061	30	30	WHITE 27925	
COMMUNICATION LOCKER	01DY1	2.4	PORT		C212	36	36				C061	30	30	WHITE 27925	JOINER BULKHEAD
COMMUNICATION LOCKER	01DY1	2.6	STBD		C212	36	36				C061	30	30	WHITE 27925	
SEA HEAD	01DY3	1.8	ST DECK		C413	125-150		DK COVERING							
SEA HEAD	01DY3	1.9	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
SEA HEAD	01DY3	5.2	FORWARD		C212	36	36				C061	30	30	GREY 27880	JOINER BULKHEAD
SEA HEAD	01DY3	5.6	AFT		C212	36	36				C061	30	30	GREY 27880	
SEA HEAD	01DY3	2.3	PORT		C212	36	36				C061	30	30	GREY 27880	
SEA HEAD	01DY3	2.5	STBD		C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27880	CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.
SEA HEAD	01DY3	2.3	SHELL EXT	76	C045	40					C411	30	30	GREY 26480	
RADAR ROOM NO. 1	01D20	10.0	ST DECK TRAFFIC		C413	125-150					C200	750-1000		GREY 36076	
RADAR ROOM NO. 1	01D20	5.4	ST DECK NON TRAFFIC		C413 AND C045						C061 OR C177	30	30	GREY 16076	
RADAR ROOM NO. 1	01D20	16.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
RADAR ROOM NO. 1	01D20	15.0	FORWARD		C212	36	36				C061	30	30	WHITE 27925	
RADAR ROOM NO. 1	01D20	14.0	AFT		C212	36	36				C061	30	30	WHITE 27925	
RADAR ROOM NO. 1	01D20	8.7	PORT		C212	36	36				C061	30	30	WHITE 27925	JOINER BULKHEAD
RADAR ROOM NO. 1	01D20	8.4	STBD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
RADAR ROOM NO. 1	01D20	7.8	SHELL EXT	76	C045	40					C411	30	30	GREY 26480	
LOBBY(FWD OF FR 16)	01D22	1.5	ST DECK		C413	125-150		DK COVERING							
LOBBY(FWD OF FR 16)	01D22	1.6	DECKHEAD		C212	36	36	INSULATION	NOTE 5					WHITE 27925	
LOBBY(FWD OF FR 16)	01D22	3.6	FORWARD		C212	36	36				C061	30	30	GREY 27880	
LOBBY(FWD OF FR 16)	01D22	3.6	AFT		C212	36	36				C061	30	30	GREY 27880	
LOBBY(FWD OF FR 16)	01D22	3.2	PORT		C212	36	36				C061	30	30	GREY 27880	
LOBBY(FWD OF FR 16)	01D22	3.2	STBD		C212	36	36				C061	30	30	GREY 27880	
LOBBY(FWD OF FR 16)	01D22	0.7	OTHERS		C212	36	36				C061	30	30	GREY 16076	DADO(150mm HIGH)
LOBBY(FR 20.5 TO FR 19)	01D22	4.5	ST DECK		C413	125-150		DK COVERING							
LOBBY(FR 20.5 TO FR 19)	01D22	4.9	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
LOBBY(FR 20.5 TO FR 19)	01D22	3.6	FORWARD		C212	36	36				C061	30	30	GREY 27880	
LOBBY(FR 20.5 TO FR 19)	01D22	4.5	AFT		C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27880	
LOBBY(FR 20.5 TO FR 19)	01D22	8.5	PORT		C212	36	36	INSULATION	NOTE 4		C061	30	30	GREY 27880	
LOBBY(FR 20.5 TO FR 19)	01D22	8.7	STBD		C212	36	36				C061	30	30	GREY 27880	JOINER BULKHEAD
LOBBY(FR 20.5 TO FR 19)	01D22	7.9	SHELL EXT	76	C045	40					C411	30	30	GREY 26480	
LOBBY(FR 20.5 TO FR 19)	01D22	1.4	OTHERS		C212	36	36				C061	30	30	GREY 16076	DADO(150mm HIGH)
LOBBY(FR 19 TO FR 18)	01D22	9.6	ST DECK		C413	125-150		DK COVERING							
LOBBY(FR 19 TO FR 18)	01D22	11.4	DECKHEAD		C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925	
LOBBY(FR 19 TO FR 18)	01D22	18.6	FORWARD		C212	36	36				C061	30	30	GREY 27880	
LOBBY(FR 19 TO FR 18)	01D22	21.2	AFT		C212	36	36				C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD

CLEAR OF FIBREGLASS LINING. FOR FFH 330,331,332,334 & 335 APPLY 1 COAT 38 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS. COLOUR TO BE GREY 27880. SEE NOTE 18 FOR FFH 333, 336 TO 341.

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 72 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
			DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
LOBBY(FR 19 TO FR 18)			01D22	5.5			C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27880	
LOBBY(FR 19 TO FR 18)			01D22	3.0		STBD	C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27880	
LOBBY(FR 19 TO FR 18)			01D22	7.9	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
LOBBY(FR 19 TO FR 18)			01D22	2.6	OTHERS							C061	30	30	GREY 16076	DADO(150mm HIGH)
LOBBY(FR 18 TO FR 16)			01D22	5.9	ST DECK		C413	125-150		DK COVERING						
LOBBY(FR 18 TO FR 16)			01D22	6.4	DECKHEAD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
LOBBY(FR 18 TO FR 16)			01D22	4.5	FORWARD		C212	36	36			C061	30	30	GREY 27880	
LOBBY(FR 18 TO FR 16)			01D22	4.5	AFT		C212	36	36			C061	30	30	GREY 27880	
LOBBY(FR 18 TO FR 16)			01D22	11.2	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27880	
LOBBY(FR 18 TO FR 16)			01D22	12.2	STBD							C061	30	30	GREY 27880	JOINER BULKHEAD
LOBBY(FR 18 TO FR 16)			01D22	10.4	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
LOBBY(FR 18 TO FR 16)			01D22	1.8	OTHERS							C061	30	30	GREY 16076	DADO(150mm HIGH)
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	10.2	ST DECK NON TRAFFIC		C413 AND C045	125-150		DK COVERING		C200	750-1000		GREY 36076	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	5.8	ST DECK NON TRAFFIC							C061 OR C177	30	30	GREY 16076	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	17.3	DECKHEAD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	18.6	FORWARD		C212	36	36			C061	30	30	WHITE 27925	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	18.6	AFT		C212	36	36			C061	30	30	WHITE 27925	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	6.8	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	6.8	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ELECTRONIC WARFARE EQUIPMENT ROOM			01EA	12.6	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
CHAFF MAGAZINE			01EB	10.5	ST DECK		C413	125-150		DK COVERING						
CHAFF MAGAZINE			01EB	11.3	DECKHEAD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
CHAFF MAGAZINE			01EB	18.6	FORWARD		C212	36	36			C061	30	30	WHITE 27925	
CHAFF MAGAZINE			01EB	18.6	AFT		C212	36	36			C061	30	30	WHITE 27925	
CHAFF MAGAZINE			01EB	4.4	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
CHAFF MAGAZINE			01EB	4.4	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
CHAFF MAGAZINE			01EB	4.1	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	15.8	ST DECK (FUNNEL HOUSE TOP)	76	C045	40				C076	30	30	BLACK 17038	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	3.7	ST DECK (FUNNEL HOUSE TOP)	76	C045	40				C076	30	30	BLACK 17038	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	4.0	DECKHEAD (FUNNEL HOUSE TOP)	76				INSULATION		C076	30	30	GREY 26480	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	12.0	DECKHEAD (19600 G.T. FLAT)	76				INSULATION	NOTE 4	C076	30	30	BLACK 17038	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	23.9	FORWARD	76				INSULATION	NOTE 5				GREY 26480	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	98.9	AFT (INCLUDES PLENUM)	76	C045	40		INSULATION		C076	30	30	BLACK 17038	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	40.5	PORT	76				INSULATION	NOTE 5				GREY 26480	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	40.5	STBD	76				INSULATION	NOTE 5				GREY 26480	
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ1	59.3	OUTSIDE OF FER UPTAKES	76	C045	40				C061	30	30	GREY 26480	
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)			01FZ2	15.8	ST DECK (13200 G.T. FLAT)	76	C045	40				C076	30	30	BLACK 17038	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 73 OF 81				
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks				
				1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm		
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	3.7 (FUNNEL HOUSE TOP)	76		C045	40				C076	30	30		BLACK 17038			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	4.0 (FUNNEL HOUSE TOP)	76				INSULATION			C076	30	30		GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	12.0 (19600 G.T. FLAT)	76				INSULATION	NOTE 4		C076	30	30		BLACK 17038			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	23.9 FORWARD	76				INSULATION	NOTE 5						GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	98.9 AFT(INCLUDES PLENUM)	76		C045	40				C076	30	30		BLACK 17038			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	40.5 PORT	76				INSULATION	NOTE 5						GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	40.5 STBD	76				INSULATION	NOTE 5						GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)		01F22	59.3 OUTSIDE OF FER UPTAKES	76		C045	40				C061	30	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	12.4 ST DECK (01 DECK)	76		C045	40				C076	30	30		GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	8.0 ST DECK (HANGAR TOP)	76		C045	40				C076	30	30		GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	8.6 DECKHEAD (HANGAR TOP)	76				INSULATION	NOTE 4		C076	30	30		GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	4.6 AAMR CASING TOP UNDERSIDE	76				INSULATION	NOTE 4		C076	30	30		GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	21.3 FORWARD	76				INSULATION	NOTE 5						GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	26.4 AFT	76				INSULATION	NOTE 5						GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	17.6 PORT	76				INSULATION	NOTE 5						GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	16.6 STBD	76				INSULATION	NOTE 5						GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	4.3 AAMR CASING TOP	76		C045	40				C411	30	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)		01G20	46.5 AAMR CASING EXTERIOR	76		C045	40				C411	30	30	30	GREY 26480			
ENGINEER'S STORE		01G21	2.8 ST DECK TRAFFIC			C413	125-150				C200	750-1000			GREY 36076			
ENGINEER'S STORE		01G21	3.6 ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30		GREY 16076			
ENGINEER'S STORE		01G21	3.1 DECKHEAD			C212	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925			
ENGINEER'S STORE		01G21	4.2 FORWARD															
ENGINEER'S STORE		01G21	9.3 AFT			C212	36				C061	30	30		WHITE 27925			
ENGINEER'S STORE		01G21	11.4 PORT			C212	36				C061	30	30		WHITE 27925			
ENGINEER'S STORE		01G21	13.2 STBD			C212	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925			
ENGINEER'S STORE		01G21	18.9 SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480			
ENGINEER'S STORE		01G21	9.4 OTHERS								C061	30	30		GREY 16076	DADO (900mm HIGH)		
CIWS MAGAZINE		01JA1	6.1 ST DECK TRAFFIC			C413	125-150				C200	750-1000			GREY 36076			
CIWS MAGAZINE		01JA1	5.8 ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30		GREY 16076			

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 74 OF 81							
Compartment				Surface		Inorganic Zinc Primer C171		Primer			Deck Covering/ Insulation		Ref Note		Finisher			Colour		Remarks	
Name	DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm									
CIWS MAGAZINE	01JA1	9.7																			
CIWS MAGAZINE	01JA1	12.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
CIWS MAGAZINE	01JA1	8.3	FORWARD AFT		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
CIWS MAGAZINE	01JA1	25.8	PORT		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
CIWS MAGAZINE	01JA1	15.6	STBD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
CIWS MAGAZINE	01JA1	22.6	SHELL EXT	76	C045	40											GREY 26480				
CIWS MAGAZINE	01JA1	2.5	OTHERS														GREY 16076		DADO (150mm HIGH)		
SONOBUOY STORE NO. 1	01JA2	5.2	ST DECK TRAFFIC		C413	125-150											GREY 36076				
SONOBUOY STORE NO. 1	01JA2	4.6	ST DECK NON TRAFFIC		C413 AND C045												GREY 16076				
SONOBUOY STORE NO. 1	01JA2	7.7	DECKHEAD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
SONOBUOY STORE NO. 1	01JA2	12.7	FORWARD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
SONOBUOY STORE NO. 1	01JA2	7.8	AFT														WHITE 27925		JOINER BULKHEAD		
SONOBUOY STORE NO. 1	01JA2	13.7	PORT														WHITE 27925		JOINER BULKHEAD		
SONOBUOY STORE NO. 1	01JA2	23.9	STBD		C212	36	36										WHITE 27925				
SONOBUOY STORE NO. 1	01JA2	18.8	SHELL EXT	76	C045	40											GREY 26480				
SONOBUOY STORE NO. 1	01JA2	13.1	OTHERS														GREY 16076		DADO (900mm HIGH)		
SPORTS GEAR STORE	01JZ1	6.9	ST DECK TRAFFIC		C413	125-150											GREY 36076				
SPORTS GEAR STORE	01JZ1	5.5	ST DECK NON TRAFFIC		C413 AND C045												GREY 16076				
SPORTS GEAR STORE	01JZ1	8.6	DECKHEAD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
SPORTS GEAR STORE	01JZ1	15.8	FORWARD		C212	36	36	INSULATION	NOTE 4								WHITE 27925		PART INSULATION		
SPORTS GEAR STORE	01JZ1	14.3	AFT		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
SPORTS GEAR STORE	01JZ1	25.3	PORT		C212	36	36	INSULATION	NOTE 4								WHITE 27925		PART INSULATION		
SPORTS GEAR STORE	01JZ1	18.3	STBD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
SPORTS GEAR STORE	01JZ1	52.5	SHELL EXT	76	C045	40											GREY 26480				
SPORTS GEAR STORE	01JZ1	16.8	OTHERS														GREY 16076		DADO (900mm HIGH)		
FDCR & DC SECTION BASE NO. 3	01JZ2	26.1	ST DECK		C413	125-150		DK COVERING									WHITE 27925				
FDCR & DC SECTION BASE NO. 3	01JZ2	20.8	DECKHEAD		C212	36	36	INSULATION									WHITE 27925		CLEAR OF JOINER BULKHEAD		
FDCR & DC SECTION BASE NO. 3	01JZ2	17.8	FORWARD		C212	36	36	INSULATION	NOTE 5								WHITE 27925				
FDCR & DC SECTION BASE NO. 3	01JZ2	16.2	AFT		C212	36	36	INSULATION	NOTE 5								WHITE 27925				
FDCR & DC SECTION BASE NO. 3	01JZ2	19.0	PORT		C212	36	36	INSULATION	NOTE 5								WHITE 27925		CLEAR OF JOINER BULKHEAD		
FDCR & DC SECTION BASE NO. 3	01JZ2	35.5	STBD		C212	36	36	INSULATION	NOTE 5								WHITE 27925				
FDCR & DC SECTION BASE NO. 3	01JZ2	67.9	SHELL EXT	76	C045	40											GREY 26480				
E.C.M. COMPARTMENT	02EA	14.0	ST DECK TRAFFIC		C413	125-150											GREY 36076				
E.C.M. COMPARTMENT	02EA	10.7	ST DECK NON TRAFFIC		C413 AND C045												GREY 16076				
E.C.M. COMPARTMENT	02EA	17.9	DECKHEAD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
E.C.M. COMPARTMENT	02EA	22.0	FORWARD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
E.C.M. COMPARTMENT	02EA	22.4	AFT		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
E.C.M. COMPARTMENT	02EA	14.4	PORT		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
E.C.M. COMPARTMENT	02EA	14.4	STBD		C212	36	36	INSULATION	NOTE 4								WHITE 27925				
E.C.M. COMPARTMENT	02EA	76.2	HOUSE SIDES OF E.C.M. COMP	76	C045	40											GREY 26480				
E.C.M. COMPARTMENT	02EA	1.9	COMPT TOP TRAFFIC		C413	125-150											GREY 36076				

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C					
Compartment		Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks				
		DCZ	Area M ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm							
	Name									Spec	1st Coat µm	2nd Coat µm	3rd Coat µm					
	E.C.M. COMPARTMENT		14.7	COMPT TOP NON-TRAFFIC		C413 AND C045				C061 OR C177	30	30	30	GREY 16076				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02EA	22.3	ST DECK (19600 G.T. FLAT)	76	C045	40			C076	30	30		BLACK 17038				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02FZ	21.2	FER UPTAKES TOP UNDERSIDE	76	C045	40			C076	30	30		BLACK 17038				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02FZ	25.5	FORWARD	76	C045	40			C076	30	30		BLACK 17038				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02FZ	21.1	AFT	76	C045	40			C076	30	30		BLACK 17038				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02FZ	18.6	PORT	76	C045	40			C076	30	30		BLACK 17038				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02FZ	18.6	STBD	76	C045	40			C076	30	30		BLACK 17038				
	FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)	02FZ	77.4	OUTSIDE OF FER UPTAKES	76	C045	40			C411	30	30	30	GREY 26480				
	WEATHER DECK, HANGAR TOP (FR 37.5 TO FR 48)	02J	112.6	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	WEATHER DECK, HANGAR TOP (FR 37.5 TO FR 48)	02J	38.4	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30		GREY 16076				
	1 DECK, WEATHER DECK (FR 12 TO FWD)	N/A	128.2	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	1 DECK, WEATHER DECK (FR 12 TO FWD)	N/A	42.7	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30	30	GREY 16076				
	1 DECK, WEATHER DECK (FR 20.75 TO FR 40)	N/A	267.9	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	1 DECK, WEATHER DECK (FR 20.75 TO FR 40)	N/A	107.3	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30		GREY 16076				
	1 DECK, WEATHER DECK (FR 48 TO FR 59)	N/A	341.4	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	1 DECK, WEATHER DECK (FR 59 TO TRANSOM)	N/A	73.3	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	1 DECK, WEATHER DECK (FR 59 TO TRANSOM)	N/A	38.9	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30		GREY 16076				
	1 DECK, WEATHER DECK (LSO COMPT CANOPY)	N/A	2.5	SHELL EXT	76	C045	40			C411	30	30	30	GREY 26480				
	01 DECK, WEATHER DECK (FR 12 TO FR 22)	N/A	47.4	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	01 DECK, WEATHER DECK (FR 12 TO FR 22)	N/A	90.0	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30		GREY 16076				
	01 DECK, WEATHER DECK (FR 39 TO FR 45)	N/A	41.9	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	01 DECK, WEATHER DECK (FR 39 TO FR 45)	N/A	30.6	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30		GREY 16076				
	02 DECK, WEATHER DECK, BRIDGE TOP (FR 12 TO FR 20.5)	N/A	126.0	ST DECK TRAFFIC		C413	125-150			C200	750-1000			GREY 36076				
	02 DECK, WEATHER DECK, BRIDGE TOP (FR 12 TO FR 20.5)	N/A	23.2	ST DECK NON TRAFFIC		C413 AND C045				C061 OR C177	30	30		GREY 16076				
	AAMR CASING TOP (FR 48 -36)	N/A	N/A		76	C045	40			C411	30	30	30	GREY 26480				
	ACCOMM LADDER STEP PLATE - BASE	N/A	N/A			C212	36	36		C411	30	30	30	GREY 26480				
	ACCOMM LADDER STEP PLATE - LETTERS	N/A	N/A			C212	36	36		C061	30	30		BLACK 17038				
	AIR SEARCH RADAR MAST	N/A	N/A		76	C045	40			C411	30	30	30	GREY 26480	EXTERIOR			
	ANCHOR	N/A	N/A		76	C045	40			C411	30	30	30	GREY 26480				
	ANCHOR CHAIN	N/A	N/A		76	C045	40			C061	30	30	30	WHITE 27925	ONE COAT BOILED LINSEED OIL C002 (VENDOR APPLIED) REF DWG NO 5			

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 76 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks			
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm						
Name	DCZ	Area M ²									Spec	1st Coat µm	2nd Coat µm	3rd Coat µm				
ANCHOR CHAIN	N/A	N/A	76		C045	40					C061	30	30	30	RED 11350	ONE COAT BOILED LINSEED OIL C002 (VENDOR APPLIED) REF DWG NO 5		
ANCHOR CHAIN	N/A	N/A	76		C045	40					C061	30	30	30	BLUE 15052	ONE COAT BOILED LINSEED OIL C002 (VENDOR APPLIED) REF DWG NO 5		
AWNING STANCHIONS	N/A	N/A			C045	40					C061	30	30	30	WHITE 27925	TWICE FILLED & DRAINED WITH C161 ALLOWING 24 HOURS BETWEEN COATS		
BILGE KEELS	N/A	N/A																
BOAT DAVIT (FR 36 - 28)	N/A	N/A	76		C045	40					C411	30	30	30	GREY 26480			
BOLLARDS, FAIRLEADS, EYEPADS & CLEATS - WEATHER DECK	N/A	N/A	76		C045	40					C061	30	30	30	BLACK 17038			
BREAKWATER (FR 12 TO FWD)	N/A	N/A	76		C045	40					C411	30	30	30	GREY 26480			
BULLRING (FR 12 TO FWD)	N/A	N/A	76		C045	40					C061	30	30	30	BLACK 17038			
C5 SONAR HYDRAULIC DOWN-LOCK ASSY, CYLINDER HOUSING ONLY	N/A	N/A			INTERGARD 251	62					INTERGARD 740	45			GREY 26480	DEGREASE WITH C070 PRIOR TO PAINTING		
C5 SONAR HYDRAULIC DOWN-LOCK ASSY, EXCL CYLINDER HOUSING + ROD	N/A	N/A			C212	36	36				C061	30	30	30	GREY 26480			
CABLE HANGERS	N/A	N/A			C212	36					C061	30	30			FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE		
CHAIN PIPE (INTERIOR)	N/A	N/A	76		C183	64												
CHAIN PIPE BOLSTER (FR 12 TO FWD)	N/A	N/A	76		C045	40					C061	30	30	30	BLACK 17038			
COVERING (DECK COVERING)	N/A	N/A									C061	30	30		GREY 16076	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE		
CRPP HYDRAULIC COMPONENTS - HUBS (INTERNAL), OIL TUBES (OUTER SURFACES)	N/A	N/A														PAINTED WITH KERATOL KD3 PAINT		
DECK MARKINGS (VERTREP) (FR 12 TO FWD)	N/A	N/A									C177	30			YELLOW 13655	REFER TO SPEC B-OG-282-000/FP-000 (SHOP) & STANAG 1162		
DOORS (JOINER)	N/A	N/A	76		C045	40					C061	30	30			A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION		
DOORS WT & AT	N/A	N/A	76		C045	40										A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION		
DRAFT MARKS - ABOVE BOOT TOPPING	N/A	N/A									C061	30	30		BLACK 17038			
DRAFT MARKS - FROM TOP OF BOOT TOPPING DOWN TO KEEL	N/A	N/A									C061	30	30		WHITE 27925			
DRAFT MARKS - PENNANT NUMBERS	N/A	N/A									C061	30	30		BLACK 17038			
EDFW EXPANSION TANK	N/A	N/A									C021	125			WHITE			
EDFW EXPANSION TANK	N/A	N/A									C021		125		GREY			
EDFW EXPANSION TANK	N/A	N/A									C021			125	WHITE			
ENGINE CASING EXTERIOR (FR 36 - 28)	N/A	N/A	76		C045	40					C411	30	30	30	GREY 26480			
ENGINE STAFF (AFT - FR 48)	N/A	N/A			C045	40					C061	30	30	30	WHITE 27925			
EXTERIOR DOORS/HATCHES - FLASHING	N/A	N/A			C045	40					C061	30	30		BLACK 17038			
EXTERIOR DOORS/HATCHES - LEVER NUTS FOR FABRICATED LOCKERS	N/A	N/A			C183	64					C207	125			GREY			
EXTERIOR DOORS/HATCHES - WOODEN RAMPS FOR HATCH COAMINGS	N/A	N/A			C099	14	18			NOTE 19	C099	22	22	22	CLEAR	NON-SLIP AGGREGATE TO BE ADDED TO FIRST FINISHER COAT		

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 77 OF 81				
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	Spec	1st Coat µm			2nd Coat µm
EXTERIOR OF VENTILATION & AIR-CONDITIONING TRUNKING (ALUM) - INSULATED							C045	40	INSULATION	NOTE 4				FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE		
EXTERIOR OF VENTILATION & AIR-CONDITIONING TRUNKING (ALUM) - NOT INSULATED							C045	40						FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE		
EXTERIOR OF VENTILATION & AIR-CONDITIONING TRUNKING (STEEL) - INSULATED							C212	36	INSULATION	NOTE 4				FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE		
EXTERIOR OF VENTILATION & AIR-CONDITIONING TRUNKING (STEEL) - NOT INSULATED							C212	36						FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE		
FAMR CASING TOP & ECM COMPARTMENT TOP (FR 28 - 12)					76		C045	40				30	30	GREY 26480		
FISH TAIL GUIDE BARS (AFT - FR 48)					76		C045	40				30	30	GREEN 14120		
FLAG STAFF (FR 12 TO FWD)							C045	40				30	30	WHITE 27925		
FLIGHT DECK MARKINGS (AFT - FR 48)				3600-05A							C177	30	30	YELLOW 13655		
FLIGHT DECK MARKINGS (AFT - FR 48)				3600-05B							C177	30	30	WHITE 17925		
FOUNDATIONS & BACKGROUND (FR 28 - 12)					76		C045	40			C061	30	30	BLACK 17038		
FUNNEL EXTERIOR (FR 36 - 28)					76		C045	40			C411	30	30	GREY 26480		
FUNNEL TOP (FR 36 - 28)					76		C045	40			C076	30	30	BLACK 17038		
GASOLINE CANISTER STOWAGE RACK (FR 48-36)					76		C045	40			C411	30	30	GREY 26480		
GUARD RAIL STANCHIONS & LIFELINES - EXTERIOR							C045	40			C061	30	30	WHITE 27925		
GUN SEAT NO.1 DECK (FR 12 TO FWD)				INTERIOR SURFACE	76						C207	125		GREY		
GUN SEAT NO.1 DECK (FR 12 TO FWD)				INTERIOR SURFACE	76						C207		125	WHITE		
GUN SEAT NO.1 DECK (FR 12 TO FWD)				EXTERIOR SURFACE	76		C045	40			C411	30	30	GREY 16076		
HANGAR FACE & TOP MARKINGS (FR 48 - 36)											C061	30		YELLOW 13655		
HANGAR SIDES (AFT EXTERIOR SHELL)					76		C045	40			C411	30	30	GREY 26480		
HATCHES- EXTERIOR					76		C045	40			C411	30	30	GREY 26480		
HATCHES -EXTERIOR, FUNNEL TOP W.T. FLAT					76		C045	40			C076	30	30	BLACK 17038		
HATCHES -TOPSIDE					76		C045	40			C061	30	30	A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION		
HATCHES -UNDERSIDE							C212	36	36		C061	30	30	A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION		
HAWSE PIPE BOLSTER (FR 12 TO FWD)					76		C045	40			C061	30	30	BLACK 17038		
HAWSE PIPE -INTERIOR					76		C183	64								
HELICOPTER TROUGH & DRAINS (AFT - FR 48)					76		C045	40			C061	30	30	GREEN 16076		
HIGH TEMPERATURE DUCTING (INSULATED) - AUXILIARY BOILERS							C143	25	25	INSULATION	NOTE 4	30	30	GREY 26480		
HIGH TEMPERATURE DUCTING (INSULATED) - CRUISE ENGINES (DIESEL)							C143	25	25	INSULATION	NOTE 4	30	30	GREY 26480		

Title: Painting & Preservation Schedule				Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 78 OF 81					
Compartment				Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks		
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm					
Name				DCZ	Area m²							Spec	1st Coat µm	2nd Coat µm	3rd Coat µm			
HIGH TEMPERATURE DUCTING (INSULATED) - DIESEL GENERATOR				N/A	N/A			C143	25	25	INSULATION	NOTE 4	C076	30	30		GREY 26480	
HIGH TEMPERATURE DUCTING (INSULATED) - INCINERATOR				N/A	N/A			C143	25	25	INSULATION	NOTE 4	C076	30	30		GREY 26480	
HIGH TEMPERATURE DUCTING (INSULATED) - MAIN ENGINES (GAS TURBINES) S, ST				N/A	N/A						NOTE 4	C076	30	30		GREY 26480		
HOSE RACK (FIRE FIGHTING)				N/A	N/A				40				C061	30	30	30	RED 11350	
HOUSE FRONT -EXTERIOR (FR 12 TO FWD)				N/A	N/A				40				C411	30	30	30	GREY 26480	
HOUSE SIDES -EXTERIOR (FR 48 - 36)				N/A	N/A				40				C411	30	30	30	GREY 26480	
HOUSE SIDES -EXTERIOR, 1 DK TO 01 DK, 01 DK TO 02 DK, 02 DK TO TOP OF ECM COMPARTMENT & F&M CASING				N/A	N/A				40				C411	30	30	30	GREY 26480	
IDENTIFICATION & CBRND RISK MARKINGS				N/A	N/A								C061	30			RED 11350	
IDENTIFICATION & CBRND RISK MARKINGS				N/A	N/A								C061	30			BLUE 15052	
IDENTIFICATION & CBRND RISK MARKINGS				N/A	N/A								C061	30			ORANGE 12473	
IDENTIFICATION & CBRND RISK MARKINGS				N/A	N/A								C061	30			BLACK 17038	
IDENTIFICATION & CBRND RISK MARKINGS				N/A	N/A								C061	30			YELLOW 13538	
IDENTIFICATION & CBRND RISK MARKINGS				N/A	N/A								C061	30			GREEN 14120	
INTERIOR OF THE SONAR DOME FAIRING BAND				N/A	N/A								C207	SEE REMARKS			BUFF	D.F.T. PER COAT IS 125-150 MICRONS
INTERIOR OF THE SONAR DOME FAIRING BAND				N/A	N/A								C207	SEE REMARKS			OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS
INTERIOR OF VENTILATION & AIR-CONDITIONING TRUNKING (ALUM) (PRIMED ONLY PRIOR TO ERECTION)				N/A	N/A				40									FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
INTERIOR OF VENTILATION & AIR-CONDITIONING TRUNKING (STEEL) (PRIMED ONLY PRIOR TO ERECTION)				N/A	N/A													FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
JP5 FUEL SUMP TANK				N/A	N/A								C193	125			GREY	
JP5 FUEL SUMP TANK				N/A	N/A								C193		125		WHITE	
LADDERS & STAIRWAYS -EXTERIOR				N/A	N/A				40				C411	30	30	30	GREY 26480	TREADS-UNPAINTED
LADDERS, SLOPED -INTERIOR				N/A	N/A				36	36			C061	30	30		GREY 16076	OUTSIDE OF TANKS
LADDERS, VERTICAL -INTERIOR				N/A	N/A				36	36			C061	30	30		GREY 16076	
MAIN FEED TANK, GREY WATER TANKS				N/A	N/A								C207	SEE REMARK			BUFF	D.F.T. PER COAT IS 125-150 MICRONS
MAIN FEED TANK, GREY WATER TANKS				N/A	N/A								C207				OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS
MAIN MAST				N/A	N/A				40				C411	30	30		GREY 26480	
																		RUST-O-CRYLIC (FFH330 TO FFH332), PRIOR TO LEG ACCESS PLATES BEING CLOSED. A ZERUST PIPE STRIP CODE NUMBER PS-2-16 IS TO BE INSTALLED AND ACTIVATED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
MAIN MAST				N/A	N/A	LEGS INTERIOR		5769	40	40							RED	

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02			Rev: C		SHEET 80 OF 81			
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks	
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
SAFETY/WARNING MARKINGS HANGAR TOP (FR 48 - 36)			N/A	N/A							C061	30		RED 11350	REFER TO SPEC 8-0G-282-000/FP-000 (SHOP) AND STANAG 1162	
SCUTTLES (TOPSIDE)			N/A	N/A	76		C045	40			C061	30	30		A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION	
SCUTTLES (UNDERSIDE)			N/A	N/A			C212	36	36		C061	30	30	RED 11310	A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION	
SCUTTLES -EXTERIOR			N/A	N/A	76		C045	40			C061	30	30	GREY 16076	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATING (BULKHEAD)			N/A	N/A			C212	36	36		C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATING (DECKHEAD)			N/A	N/A			C212	36	36		C061	30	30	WHITE 27925	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATINGS (ENCLOSED)			N/A	N/A							C207	125		GREY	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATINGS (ENCLOSED)			N/A	N/A							C207		125	WHITE	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATINGS (STANDING DECK)			N/A	N/A			C212	36	36		C061	30	30	GREY 16076	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATINGS -WEATHER DECK			N/A	N/A		ENCLOSED AREA					C207	125		GREY	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE	
SEATINGS -WEATHER DECK			N/A	N/A		ENCLOSED AREA					C207		125	WHITE		
SEATINGS -WEATHER DECK			N/A	N/A	76	EXTERIOR	C045	40			C061	30	30	GREY 16076		
SHADED STERN LIGHT - BOX			N/A	N/A	76		C045	40			C061	30	30	BLACK 17038		
SHADED STERN LIGHT - MASTHEAD & OVERTAKING LIGHT SCREENS			N/A	N/A			C045	40			C061	30	30	WHITE 27925	(ALUM)	
SHADED STERN LIGHT - REFLECTOR			N/A	N/A	76		C045	40			C061	30	30	WHITE 27925		
SONAR DOME FAIRING MOUNTING BOLT HEADS, SHANK & UNUSED THREADS			N/A	N/A							C207	SEE REMARKS		BUFF	D.F.T. PER COAT IS 125-150 MICRONS	
SONAR DOME FAIRING MOUNTING BOLT HEADS, SHANK & UNUSED THREADS			N/A	N/A							C207		SEE REMARKS	OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS	
SONAR DOME MOUNTING NUTS & STUDS			N/A	N/A							C207	SEE REMARKS		BUFF	THE LOWER PART OF THE THREAD ON THE STUDS IS TO BE PAINTED PRIOR TO DOME INSTALLATION. THE UPPER PART OF THE STUD'S THREAD AND THE NUT ARE TO BE PAINTED AFTER THE NUTS ARE IN PLACE AND TORQUED. D.F.T. PER COAT IS 125-150 MICRONS.	
SONAR DOME MOUNTING NUTS & STUDS			N/A	N/A							C207	SEE REMARKS		OFF-WHITE	THE LOWER PART OF THE THREAD ON THE STUDS IS TO BE PAINTED PRIOR TO DOME INSTALLATION. THE UPPER PART OF THE STUD'S THREAD AND THE NUT ARE TO BE PAINTED AFTER THE NUTS ARE IN PLACE AND TORQUED. D.F.T. PER COAT IS 125-150 MICRONS.	
STOWAGE LAMP, SMOKE MARKER AND SUS LOCKERS (FR 28 - 12)			N/A	N/A	76	ALL	C045	40			C411	30	30	GREY 26480		

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C						SHEET 81 OF 81		
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation	Ref Note	Finisher			Colour	Remarks					
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm								
Name	DCZ	Area m²																		
TANKS NONSTRUCTURAL (INTERIOR):- INCINERATOR FUEL TANK, SOLVENT TANK, DIESEL DRIVEN FIRE PUMP DAY TANKS, LUBE OIL READY USE TANK, EMERGENCY FUEL TANK LO CENTRIFUGE DRAIN TANKS, FO CENTRIFUGE SLUDGE TANKS, CRPP HYDRAULIC TANKS, SONAR DOME MTG PLT THREADED HOLES	N/A	N/A				31-GP-3A	25													
TOWING BRACKETS, TOWING CLEATS & FITTINGS -WEATHER DECK	N/A	N/A			76		C045	40				C061	30	30	30	BLACK 17038				
WAVEGUIDES (EXTERIOR)	N/A	N/A					C045	40				C411	30	30	30	GREY 26480	NON-FERROUS			
WINCH SEAT (FR 12 TO FWD)	N/A	N/A	INTERIOR SURFACE									C207	125			GREY				
WINCH SEAT (FR 12 TO FWD)	N/A	N/A	INTERIOR SURFACE									C207		125		WHITE				
WINCH SEAT (FR 12 TO FWD)	N/A	N/A	EXTERIOR SURFACE		76		C045	40				C411	30	30	30	GREY 26480				
WOOD - VARNISHED, LADDERS, BOOMS, STAFFS, SPURNWATER, BOARD (ASHORE & ON	N/A	N/A					C099	14	18	NOTE 16		C099	22	22		CLEAR				
WOODEN SCREENS (FR 28 - 12)	N/A	N/A					C125	40				C061	30	30	30	BLACK 17038	PRIMER COAT THINNED 10% SANDED LIGHTLY BETWEEN COATS			



Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat

W3554-166138

Security Classification / Classification de sécurité

UNCLASSIFIED

SECURITY REQUIREMENTS CHECK LIST (SRCL)

LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

PART A - CONTRACT INFORMATION / PARTIE A - INFORMATION CONTRACTUELLE

1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine		2. Branch or Directorate / Direction générale ou Direction Fleet Maintenance Facility Cape Scott	
3. a) Subcontract Number / Numéro du contrat de sous-traitance		3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant	
4. Brief Description of Work / Brève description du travail To provide paint and preservation to HMCS MONTREAL IAW SOW and Hull Inspection reports.			
5. a) Will the supplier require access to Controlled Goods? Le fournisseur aura-t-il accès à des marchandises contrôlées?		<input type="checkbox"/> No / Non <input checked="" type="checkbox"/> Yes / Oui	
5. b) Will the supplier require access to unclassified military technical data subject to the provisions of the Technical Data Control Regulations? Le fournisseur aura-t-il accès à des données techniques militaires non classifiées qui sont assujetties aux dispositions du Règlement sur le contrôle des données techniques?		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
6. Indicate the type of access required / Indiquer le type d'accès requis			
6. a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS? (Specify the level of access using the chart in Question 7. c) (Préciser le niveau d'accès en utilisant le tableau qui se trouve à la question 7. c)		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
6. b) Will the supplier and its employees (e.g. cleaners, maintenance personnel) require access to restricted access areas? No access to PROTECTED and/or CLASSIFIED information or assets is permitted. Le fournisseur et ses employés (p. ex. nettoyeurs, personnel d'entretien) auront-ils accès à des zones d'accès restreintes? L'accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS n'est pas autorisé.		<input type="checkbox"/> No / Non <input checked="" type="checkbox"/> Yes / Oui	
6. c) Is this a commercial courier or delivery requirement with no overnight storage? S'agit-il d'un contrat de messagerie ou de livraison commerciale sans entreposage de nuit?		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
7. a) Indicate the type of information that the supplier will be required to access / Indiquer le type d'information auquel le fournisseur devra avoir accès			
Canada <input type="checkbox"/>		NATO / OTAN <input type="checkbox"/>	
Foreign / Étranger <input type="checkbox"/>			
7. b) Release restrictions / Restrictions relatives à la diffusion			
No release restrictions Aucune restriction relative à la diffusion <input type="checkbox"/>		All NATO countries Tous les pays de l'OTAN <input type="checkbox"/>	
No releasable À ne pas diffuser <input type="checkbox"/>			
Restricted to: / Limité à: Specify country(ies): / Préciser le(s) pays: <input type="checkbox"/>		Restricted to: / Limité à: Specify country(ies): / Préciser le(s) pays: <input type="checkbox"/>	
7. c) Level of information / Niveau d'information			
PROTECTED A <input type="checkbox"/>		NATO UNCLASSIFIED <input type="checkbox"/>	
PROTÉGÉ A <input type="checkbox"/>		NATO NON CLASSIFIÉ <input type="checkbox"/>	
PROTECTED B <input type="checkbox"/>		NATO RESTRICTED <input type="checkbox"/>	
PROTÉGÉ B <input type="checkbox"/>		NATO DIFFUSION RESTREINTE <input type="checkbox"/>	
PROTECTED C <input type="checkbox"/>		NATO CONFIDENTIAL <input type="checkbox"/>	
PROTÉGÉ C <input type="checkbox"/>		NATO CONFIDENTIEL <input type="checkbox"/>	
CONFIDENTIAL <input type="checkbox"/>		NATO SECRET <input type="checkbox"/>	
CONFIDENTIEL <input type="checkbox"/>		NATO SECRET <input type="checkbox"/>	
SECRET <input type="checkbox"/>		COSMIC TOP SECRET <input type="checkbox"/>	
SECRET <input type="checkbox"/>		COSMIC TRÈS SECRET <input type="checkbox"/>	
TOP SECRET <input type="checkbox"/>			
TRÈS SECRET <input type="checkbox"/>			
TOP SECRET (SIGINT) <input type="checkbox"/>			
TRÈS SECRET (SIGINT) <input type="checkbox"/>			
		PROTECTED A <input type="checkbox"/>	
		PROTÉGÉ A <input type="checkbox"/>	
		PROTECTED B <input type="checkbox"/>	
		PROTÉGÉ B <input type="checkbox"/>	
		PROTECTED C <input type="checkbox"/>	
		PROTÉGÉ C <input type="checkbox"/>	
		CONFIDENTIAL <input type="checkbox"/>	
		CONFIDENTIEL <input type="checkbox"/>	
		SECRET <input type="checkbox"/>	
		SECRET <input type="checkbox"/>	
		TOP SECRET <input type="checkbox"/>	
		TRÈS SECRET <input type="checkbox"/>	
		TOP SECRET (SIGINT) <input type="checkbox"/>	
		TRÈS SECRET (SIGINT) <input type="checkbox"/>	



Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat

W3554-166138

Security Classification / Classification de sécurité

UNCLASSIFIED

PART A (continued) / PARTIE A (suite)

8. Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets?
Le fournisseur aura-t-il accès à des renseignements ou à des biens COMSEC désignés PROTÉGÉS et/ou CLASSIFIÉS? ☒ No / Non ☐ Yes / Oui

If Yes, indicate the level of sensitivity:

Dans l'affirmative, indiquer le niveau de sensibilité :

9. Will the supplier require access to extremely sensitive INFOSEC information or assets?
Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate? ☒ No / Non ☐ Yes / Oui

Short Title(s) of material / Titre(s) abrégé(s) du matériel :

Document Number / Numéro du document :

PART B - PERSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)

10. a) Personnel security screening level required / Niveau de contrôle de la sécurité du personnel requis

- | | | | |
|---|---|---|--|
| <input checked="" type="checkbox"/> RELIABILITY STATUS
COTE DE FIABILITÉ | <input type="checkbox"/> CONFIDENTIAL
CONFIDENTIEL | <input type="checkbox"/> SECRET
SECRET | <input type="checkbox"/> TOP SECRET
TRÈS SECRET |
| <input type="checkbox"/> TOP SECRET - SIGINT
TRÈS SECRET - SIGINT | <input type="checkbox"/> NATO CONFIDENTIAL
NATO CONFIDENTIEL | <input type="checkbox"/> NATO SECRET
NATO SECRET | <input type="checkbox"/> COSMIC TOP SECRET
COSMIC TRÈS SECRET |
| <input type="checkbox"/> SITE ACCESS
ACCÈS AUX EMBLEMES | | | |

Special comments:

Commentaires spéciaux :

NOTE: If multiple levels of screening are identified, a Security Classification Guide must be provided.

REMARQUE : Si plusieurs niveaux de contrôle de sécurité sont requis, un guide de classification de la sécurité doit être fourni.

10. b) May unscreened personnel be used for portions of the work?
Du personnel sans autorisation sécuritaire peut-il se voir confier des parties du travail? ☒ No / Non ☐ Yes / Oui
If Yes, will unscreened personnel be escorted?
Dans l'affirmative, le personnel en question sera-t-il escorté? ☒ No / Non ☐ Yes / Oui

PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)

INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS

11. a) Will the supplier be required to receive and store PROTECTED and/or CLASSIFIED information or assets on its site or premises?
Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS et/ou CLASSIFIÉS? ☒ No / Non ☐ Yes / Oui

11. b) Will the supplier be required to safeguard COMSEC information or assets?
Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC? ☒ No / Non ☐ Yes / Oui

PRODUCTION

11. c) Will the production (manufacture, and/or repair and/or modification) of PROTECTED and/or CLASSIFIED material or equipment occur at the supplier's site or premises?
Les installations du fournisseur serviront-elles à la production (fabrication et/ou réparation et/ou modification) de matériel PROTÉGÉ et/ou CLASSIFIÉ? ☒ No / Non ☐ Yes / Oui

INFORMATION TECHNOLOGY (IT) MEDIA / SUPPORT RELATIF À LA TECHNOLOGIE DE L'INFORMATION (TI)

11. d) Will the supplier be required to use its IT systems to electronically process, produce or store PROTECTED and/or CLASSIFIED information or data?
Le fournisseur sera-t-il tenu d'utiliser ses propres systèmes informatiques pour traiter, produire ou stocker électroniquement des renseignements ou des données PROTÉGÉS et/ou CLASSIFIÉS? ☒ No / Non ☐ Yes / Oui

11. e) Will there be an electronic link between the supplier's IT systems and the government department or agency?
Disposera-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministère ou de l'agence gouvernementale? ☒ No / Non ☐ Yes / Oui



Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat
W3554-166138

Security Classification / Classification de sécurité
UNCLASSIFIED

PART C - (continued) / PARTIE C - (suite)

For users completing the form manually use the summary chart below to indicate the category(les) and level(s) of safeguarding required at the supplier's site(s) or premises.

Les utilisateurs qui remplissent le formulaire manuellement doivent utiliser le tableau récapitulatif ci-dessous pour indiquer, pour chaque catégorie, les niveaux de sauvegarde requis aux installations du fournisseur.

For users completing the form online (via the Internet), the summary chart is automatically populated by your responses to previous questions.

Dans le cas des utilisateurs qui remplissent le formulaire en ligne (par Internet), les réponses aux questions précédentes sont automatiquement saisies dans le tableau récapitulatif.

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category Catégorie	PROTECTED PROTÉGÉ			CLASSIFIED CLASSIFIÉ			NATO					COMSEC				
	A	B	C	CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECRET TRÈS SECRET	NATO RESTRICTED NATO DIFFUSION RESTREINTE	NATO CONFIDENTIAL NATO CONFIDENTIEL	NATO SECRET	COSMIC TOP SECRET COSMIC TRÈS SECRET	PROTECTED PROTÉGÉ	CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECRET TRÈS SECRET		
											A	B	C			
Information / Assets Renseignements / Biens	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Production	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IT Media / Support TI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IT Link / Lien électronique	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

12. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?
La description du travail visé par la présente LVERS est-elle de nature PROTÉGÉE et/ou CLASSIFIÉE?

☒ No
Non

☐ Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification".
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire.

12. b) Will the documentation attached to this SRCL be PROTECTED and/or CLASSIFIED?
La documentation associée à la présente LVERS sera-t-elle PROTÉGÉE et/ou CLASSIFIÉE?

☒ No
Non

☐ Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire et indiquer qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).



Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat
W3554-166138

Security Classification / Classification de sécurité
UNCLASSIFIED

PART D - AUTHORIZATION / PARTIE D - AUTORISATION

13. Organization Project Authority / Chargé de projet de l'organisme

Name (print) - Nom (en lettres moulées)
Lewis Thibault

Title - Titre
Contract Administration and
Management Officer

Signature

Telephone No. - N° de téléphone
(902) 427-2971

Facsimile No. - N° de télécopieur
(902) 427-2885

E-mail address - Adresse courriel
lewis.thibault@forces.gc.ca

Date
19 May 2015

14. Organization Security Authority / Responsable de la sécurité de l'organisme

Name (print) - Nom (en lettres moulées)
Dawn Murray
SRCL Team Lead
Tel: 613-996-0274

Signature

Telephone - Tél. (902) 427-2971

Facsimile - Télécopieur (902) 427-2885

E-mail address - Adresse courriel
dawn.murray@forces.gc.ca

Date

20 May 2015

15. Are there additional instructions (e.g. Security Guide, Security Classification Guide) attached?

Des instructions supplémentaires (p. ex. Guide de sécurité, Guide de classification de la sécurité) sont-elles jointes?

☒ No
Non ☐ Yes
Oui

16. Procurement Officer / Agent d'approvisionnement

Name (print) - Nom (en lettres moulées)
John Slaver

Title - Titre
Supply Team Leader
Specialist

Signature

Telephone No. - N° de téléphone
(902) 496-5507

Facsimile No. - N° de télécopieur
(902) 496-5016

E-mail address - Adresse courriel
john.slaver@pwgsc-
tpsgc.gc.ca

Date

July 7/15

17. Contracting Security Authority / Autorité contractante en matière de sécurité

Name (print) - Nom (en lettres moulées)

Title - Titre

Signature

Anna Kulycka
Contract Security Officer, Contract Security Division

Telephone - Tél. (902) 496-5507

Facsimile - Télécopieur (902) 496-5016

E-mail address - Adresse courriel
anna.kulycka@tpsgc-pwgsc.gc.ca

Date

Tel/Tél: 613-957-1258 / Fax/Téléc: 613-954-4471

June 26, 2015