

**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

Cette page est volontairement laissée vide.

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

1. Un inspecteur de coque de l'IMFCS/GEN/BAN a effectué l'inspection annuelle relative à la peinture et à la préservation des ponts extérieurs antidérapants et enduits de peinture, dans le cadre de la saison connexe de 2015.
2. Voici la liste des résultats de l'inspection de la coque :
 - a. Plage arrière – Le revêtement est en mauvais état; il y a soulèvement du revêtement antidérapant dans certaines zones; un ressuage important est observé dans la plupart des zones examinées et de nombreuses zones ont subi des dommages mécaniques; les bollards sont en mauvais état. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;
 - b. Pont d'envol – Le revêtement est en bon état; des réparations mineures doivent être faites dans les zones ayant subi des dommages mécaniques, mais seulement dans les zones hors circulation;
 - c. Hangar – Le revêtement est en mauvais état et extrêmement sale; de nombreuses zones ne présentent plus aucun revêtement en raison des travaux de réparation en cours. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;
 - d. Vestibule du hangar de tribord – Le revêtement est en bon état; aucune réparation n'est nécessaire;
 - e. Vestibule du hangar de bâbord – Le revêtement est en bon état; aucune réparation n'est nécessaire;
 - f. Pont des embarcations/missiles de bâbord – Le revêtement est en bon état; des taches sont observées en certains endroits et il y a plusieurs zones isolées de dommages mécaniques (zones de revêtement antidérapant et zones hors circulation); les bollards sont en très piètre état. Un nombre restreint de réparations doivent être exécutées;
 - g. Pont des embarcations/missiles de tribord - Le revêtement est en bon état; des taches sont observées en certains endroits et il y a plusieurs zones isolées de dommages mécaniques (zones de revêtement antidérapant et zones hors circulation); les bollards sont en très piètre état. Un nombre restreint de réparations doivent être exécutées;

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 1 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

- h. Course bâbord – Le revêtement est en bon état; certaines zones ont subi de légers dommages mécaniques, mais aucune réparation n'est actuellement nécessaire;
- i. Gaillard d'avant – Le revêtement est en mauvais état; le pont est jonché de débris de matériaux de rapiéçage du revêtement; le pont a été enduit de revêtement *Intercryl* en 2011, puis rapiécé et réparé en 2013 et en 2014; les zones hors circulation situées autour des embases de jambette se fragilisent. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;
- j. Aileron de passerelle bâbord – Le revêtement est en bon état; aucune réparation n'est nécessaire;
- k. Aileron de passerelle tribord – Le revêtement est en bon état; aucune réparation n'est nécessaire;
- l. Pont de signalisation – Le revêtement est en très mauvais état; plusieurs zones détériorées laissent voir le métal nu et des taches importantes sont observées. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;
- m. Pont latéral du hangar de bâbord – Le revêtement est en mauvais état. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;
- n. Pont latéral du hangar de tribord – Le revêtement actuel est en état satisfaisant, mais il doit être remplacé par un nouveau revêtement de peinture intégral;
- o. Pont supérieur de la passerelle - Le revêtement est en mauvais état; il y a de nombreuses zones qui doivent être enduites de revêtement antidérapant, même si elles sont actuellement traitées comme des zones hors circulation, à la suite de modifications effectuées lors du carénage de demi-vie; il y a aussi plusieurs parcelles qui, à la suite des mêmes modifications présentent des taches qui sont visibles à travers le revêtement, et qui doivent subir un quelconque traitement. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;
- p. Dessus du hangar - Le revêtement est en bon état; aucune réparation n'est nécessaire;
- q. Dessus CME/Salle des machines auxiliaires avant – Le revêtement est en mauvais état. Le revêtement actuel doit être remplacé par un nouveau revêtement de peinture intégral;

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 2 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

- r. Plat-pont de la cheminée – Le revêtement est, dans son ensemble, en bon état; une zone tribord avant présente une détérioration localisée du revêtement. Un nombre restreint de réparations doivent être exécutées;
 - s. Plat-pont du dispositif *DRESBALL* – Le revêtement est en état satisfaisant; des réparations doivent être exécutées le long des bords, sous le caillebotis, et dans de zones dispersées, partout sur ce composant;
 - t. Sommet de la cheminée – Le revêtement est en bon état; aucune réparation n'est nécessaire.
3. Ponts qui nécessitent un nouveau revêtement de peinture intégral :
- a. **Intérieur du hangar**, des couples 39 à 47.5, pont 1. Conformément à la référence B, il faut nettoyer/dégraisser/nettoyer à nu, conformément à la méthode 3 de préparation de surface, et nettoyer à nu, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale des zones de circulation (antidérapantes) : 139 mètres carrés (1494 pieds carrés);

Surface totale des zones hors circulation : 16,6 mètres carrés (179 pieds carrés);

Superficie de la surface totale : 155,6 mètres carrés (1673 pieds carrés);

 - 1) les éléments suivants doivent également être nettoyés, dégraissés, nettoyés à nu, conformément à la méthode 3 de préparation de surface, et nettoyés à nu conformément à la norme SSPC-SP-12-WJ-1, puis traités en respectant la palette de couleurs existantes :
 - a) six (6) puisards;
 - b) les coursives des côtés bâbord et tribord avant;

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 3 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

- b. **Gaillard d'avant**, de la proue au couple 12, pont 1. Nettoyer et traiter le pont en entier, conformément à la référence B, conformément à la méthode 3 de préparation de surface, et nettoyer au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale des zones de circulation (antidérapantes) : 309 mètres carrés (3322 pieds carrés);

Surface totale des zones hors circulation : 58,3 mètres carrés (627 pieds carrés);

Superficie de la surface totale : 367,3 mètres carrés (3953,5 pieds carrés);

- 1) les éléments suivants doivent également être nettoyés, dégraissés, nettoyés à nu, conformément à la méthode 2 de préparation de surface, et nettoyés à nu conformément à la norme SSPC-SP-11 ou à la méthode 3 de préparation de surface, nettoyés au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traités en respectant la palette de couleurs existantes :

Huit (8) ensembles de bollards et les gattes de transfert, les couvercles et les passages et traversées du pont des câbles d'ancre. Une superficie de 24 mètres carrés additionnels a été ajoutée à la surface des zones hors circulation afin de tenir compte de ces éléments.

- c. **Plage arrière**, du couple 59 au tableau arrière, pont 1, ligne centrale. Conformément à la référence B, il faut nettoyer/dégraisser/nettoyer à nu, conformément à la méthode 3 de préparation de surface, et nettoyer à nu, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale des zones de circulation (antidérapantes) : 101,6 mètres carrés (1092 pieds carrés);

Surface totale des zones hors circulation : 25,5 mètres carrés (274,5 pieds carrés);

Superficie de la surface totale : 127,1 mètres carrés (1368 pieds carrés);

- 1) les éléments suivants doivent également être nettoyés, dégraissés, nettoyés à nu, conformément à la méthode 2 de préparation de surface, et nettoyés à nu conformément à la norme SSPC-SP-11 ou à la méthode 3 de préparation de surface, nettoyés au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traités en respectant la palette de couleurs existantes :

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 4 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

La section surélevée, à l'arrière du pont d'envol, et tous les bollards, chaumards à rouleaux et taquets de remorquage. Une superficie de 18 mètres carrés additionnels a été ajoutée à la surface des zones hors circulation afin de tenir compte de ces éléments.

- d. **Pont de signalisation**, des couples 24.5 à 25.5, pont 01. Nettoyer et traiter le pont en entier, conformément à la référence B, conformément à la méthode 3 de préparation de surface, et nettoyer au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale des zones de circulation (antidérapantes) : 7 mètres carrés (75 pieds carrés);

Surface totale des zones hors circulation : 13 mètres carrés (140 pieds carrés);

Superficie de la surface totale : 20 mètres carrés (215 pieds carrés);

- 1) les éléments qui doivent être retirés comprennent, entre autres, trois (3) casiers à munition et deux (2) coffres aux pavillons. Une fois les travaux terminés, les casiers et les coffres doivent être réinstallés et munis de nouveaux dispositifs de fixation, conformément aux conditions d'installation d'origine.

- e. **Dessus CME/Salle des machines auxiliaires avant**, des couples 20.5 à 24, pont 03. Nettoyer et traiter le pont en entier, conformément à la référence B, conformément à la méthode 3 de préparation de surface, et nettoyer au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, ou conformément à la méthode 2 de préparation de surface, et nettoyer à nu conformément à la norme SSPC-SP-11, puis traiter ce qui suit :

Surface totale des zones de circulation (antidérapantes) : 33,2 mètres carrés (357 pieds carrés);

Surface totale des zones hors circulation : 4 mètres carrés (43 pieds carrés);

Superficie de la surface totale : 37,2 mètres carrés (400 pieds carrés);

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 5 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

- f. **Pont supérieur de la passerelle**, des couples 12 à 20.5, pont 02, ligne centrale. Nettoyer et traiter le pont en entier, conformément à la référence B, conformément à la méthode 3 de préparation de surface, et nettoyer au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale des zones de circulation (antidérapantes) à réparer : 138,1 mètres carrés (1485 pieds carrés);

Surface totale des zones hors circulation : 16 mètres carrés (172 pieds carrés);

Superficie de la surface totale : 154,1 mètres carrés (1657 pieds carrés);

- g. **Pont latéral du hangar de bâbord**, des couples 39 à 45, pont 01, bâbord. Nettoyer et traiter le pont en entier, conformément à la référence B, conformément à la méthode 3 de préparation de surface, et nettoyer au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale à nettoyer conformément à la norme SSPC-SP-1 : 40 mètres carrés (430 pieds carrés);

Surface totale des zones de circulation (antidérapantes) à réparer : 15 mètres carrés (161 pieds carrés);

Surface totale des zones hors circulation : 25 mètres carrés (269 pieds carrés);

- h. **Pont latéral du hangar de tribord**, des couples 39 à 45, pont 01, tribord. Nettoyer et traiter le pont en entier, conformément à la référence B, conformément à la méthode 3 de préparation de surface, et nettoyer au jet d'eau à ultra-haute pression, conformément à la norme SSPC-SP-12-WJ-1, puis traiter ce qui suit :

Surface totale à nettoyer conformément à la norme SSPC-SP-1 : 40 mètres carrés (430 pieds carrés);

Surface totale des zones de circulation (antidérapantes) à réparer : 15 mètres carrés (161 pieds carrés);

Surface totale des zones hors circulation : 25 mètres carrés (269 pieds carrés).

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 6 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

4. Ponts devant faire l'objet de réparations partielles : **REMARQUE : Tous les ponts indiqués ci-après ont déjà été enduits de produits de marque International; ils doivent être réparés et enduits d'une couche de finition en utilisant des produits de marque International.**

- a. **Pont des embarcations/missiles de tribord**, des couples 22.5 à 40, pont 1. Nettoyer et dégraisser le pont en entier, et traiter les zones de revêtement détérioré conformément aux paragraphes 18 à 20 de la référence C :

Surface totale des zones de circulation : 4 mètres carrés (43 pieds carrés);

Surface totale des zones hors circulation à réparer : 6 mètres carrés (65 pieds carrés);

Surface totale devant recevoir une couche de finition : 0 mètre carré (0 pied carré);

- 1) Tous les bollards doivent être nettoyés à nu conformément au paragraphe 18 de la référence C et ils doivent ensuite être traités conformément au paragraphe 5 du présent rapport d'inspection de la coque.

- b. **Pont des embarcations/missiles de bâbord**, des couples 22.5 à 40, pont 1. Nettoyer et dégraisser le pont en entier, et traiter les zones de revêtement détérioré conformément aux paragraphes 18 à 20 de la référence C :

Surface totale des zones de circulation : 4 mètres carrés (43 pieds carrés);

Surface totale des zones hors circulation à réparer : 6 mètres carrés (65 pieds carrés);

Surface totale devant recevoir une couche de finition : 0 mètre carré (0 pied carré);

- 1) Tous les bollards doivent être nettoyés à nu conformément au paragraphe 18 de la référence C et ils doivent ensuite être traités conformément au paragraphe 5 du présent rapport d'inspection de la coque.

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 7 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

- c. **Pont d'envol**, des couples 47.5 à 59, pont 1. Nettoyer et dégraisser le pont en entier, et traiter les zones de revêtement détérioré conformément aux paragraphes 18 à 20 de la référence C :

Surface totale des zones de circulation (antidérapantes) à réparer : 0 mètre carré (0 pied carré);

Surface totale des zones hors circulation : 4 mètres carrés (43 pieds carrés);

Superficie de la surface totale : 0 mètre carré (0 pied carré);

- 1) La tôle bandeau constitue la principale zone présentant des dommages mécaniques, ce qui est aussi le cas pour les dispositifs d'arrimage et la zone hors circulation situés le long des ouvertures des voies.

- d. **Pont du dispositif DRESBALL** (prises d'eau de la salle des machines avant 02F2), des couples 29 à 32, pont 02, ligne centrale. Nettoyer et dégraisser les plats-ponts du dispositif DRESBALL en entier; nettoyer à nu les zones où le revêtement présente des traces de corrosion, n'est pas solidement fixé au subjectile, est écaillé ou détérioré, conformément à la norme SSPC SP-11, puis traiter et réparer conformément aux paragraphes 18, 19 et 20 de la référence C (peinture polyuréthane, de couleur noire) :

Surface totale à nettoyer conformément à la norme SSPC-SP-1 : 133 mètres carrés (1432 pieds carrés);

Surface totale devant être nettoyée à nu et traitée : 5 mètres carrés (54 pieds carrés);

Surface totale devant recevoir une couche de finition : 0 mètre carré (0 pied carré);

- e. **Plat-pont de la cheminée** (tambour de la salle des machines arrière 1GA), des couples 32 à 35, pont 01, ligne centrale. Nettoyer et dégraisser le plat-pont de la cheminée en entier; nettoyer à nu les zones où le revêtement présente des traces de corrosion, n'est pas solidement fixé au subjectile, est écaillé ou détérioré, conformément à la norme SSPC SP-11, puis traiter et réparer conformément aux paragraphes 18 à 20 de la référence C :

Surface totale des zones de circulation (antidérapantes) à réparer : 3 mètres carrés (32,3 pieds carrés);

Surface totale des zones hors circulation : 4 mètres carrés (43 pieds carrés);

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 8 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

Superficie de la surface totale : 0 mètre carré (0 pied carré);

- 1) La zone pouvant causer un problème est celle du coin tribord avant, où une défaillance localisée a été observée; il y a soulèvement du revêtement antidérapant et hors circulation.
5. Une fois qu'ils ont été nettoyés à nu, tous les bollards, chaumards et chaumards à rouleaux doivent être traités conformément aux directives suivantes :
 - a. appliquer une (1) couche de revêtement de code C420, pour obtenir une EFS de 4 à 5 mils, sur toutes les surfaces de travail (où le cordage touche ou glisse);
 - b. appliquer un revêtement sur toutes les surfaces autres que les surfaces de travail, conformément aux paragraphes 18 à 20 de la référence C, tout en respectant la palette de couleurs existantes.
6. Tous les retraits d'éléments nécessaires pour faciliter l'exécution des réparations susmentionnées doivent être déterminés par le personnel de l'IR (installation de réparation).
7. Les zones où sont effectuées les réparations doivent être certifiées « dégazées » et « sûres pour le travail à chaud ».
8. Les plateformes de travail nécessaires doivent être fournies par l'IR.
9. L'IR doit enlever, manutentionner, entreposer, transporter et éliminer tous les déchets dangereux conformément aux lois et règlements fédéraux, provinciaux et municipaux qui s'appliquent. L'IR doit également prendre les précautions nécessaires lors des travaux de nettoyage et de peinture, afin de protéger le matériel du navire et l'environnement contre la contamination. Les revêtements peuvent contenir des métaux lourds comme le plomb et des chromates; par conséquent, les déchets solides, par exemple les copeaux de peinture, doivent être soumis à des essais de lixiviation afin de déterminer la ou les méthodes d'élimination adéquates. L'IR doit fournir un certificat d'élimination si des déchets sont classés comme déchets dangereux.
10. L'IR doit aussi prendre des précautions afin de prévenir les dommages et la contamination causés par l'absorption de particules de poussière et de saleté, de débris de nettoyage et d'éclaboussures de peinture. Pour ce faire, il faut

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 9 DE 10

FEUILLE D'INSPECTION DE LA COQUE DU		LISTE DE DISTRIBUTION	
NCSM MONTRÉAL		CDTL - original GEN/BAN/Bureau d'inspection des coques - copie de dossier	
COMPOSANT		EMPLACEMENTS : PONTS SUPÉRIEURS	
PEINTURE ET PRÉSERVATION		DE LA PROUE AU TABLEAU ARRIÈRE PONT 1 ET AU-DESSUS BÂBORD, TRIBORD ET C/L	
		STRUCTURE	PONT CÔTÉ
DÉFAUTS ET JUSTIFICATION			
1. INSPECTION ANNUELLE RELATIVE À LA PEINTURE ET À LA PRÉSERVATION – 2015.			
Réf : A. SGRID NUMÉRO 820311810 B. HI-23-003-005/JI-001, daté du 31 octobre 2013 C. HI-23-003-005/JI-003, daté du 31 octobre 2013 (Références B et C consultables au : http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm)		DESSIN DE RÉFÉRENCE NUMÉRO :	
DESCRIPTION DES TRAVAUX REQUIS			

obturer et étanchéifier toutes les ouvertures, orifices d'entrée et orifices de sortie, et protéger (envelopper et étanchéifier) tout le matériel pertinent, entre autres, les raccords, les fenêtres, les fenêtres latérales, les plaques de contrôle et les appareils d'éclairage électriques. Il faut aussi protéger toutes les surfaces non peintes et le matériel pertinent contre les dommages et les éclaboussures de peinture, notamment les stratifiés de plastique, les produits en caoutchouc (boyaux, supports amortisseurs, éléments de dilatation et joints d'étanchéité des portes, des écoutilles et des panneaux et des rabats), ainsi que toutes les inscriptions et les marques relatives aux dispositifs de lutte contre les avaries (LCA).

11. La préparation de surface, l'application de revêtement, les inspections et les documents OQE nécessaires doivent être conformes aux références B et C, à l'ITFC D-23-003-005/SF-002 et au présent rapport d'inspection de la coque.
12. Tout différend ayant trait à la présente instruction de travail doit être porté à l'attention du Bureau d'inspection des coques de l'IMFCS/GEN/BAN, afin d'être réglé.

INSPECTEUR DE COQUE :		APPROUVÉ PAR :	RAPPORT HI NUMÉRO : HS150189
CG.HEDDON TÉL. : 427-3885		H. LANKESTER TÉL. : 427-3578	RÉVISION : 1
DATE DE L'INSPECTION :	27 AVRIL 2014		FEUILLE D'INSPECTION NUMÉRO :
			PAGE 10 DE 10



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

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

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.

R

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:

- | | | |
|-----|--|------|
| (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

A/C*

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:

- | | | |
|-----|---|------|
| (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:

- | | | |
|-----|---|------|
| (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.

R

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:	

ANNEX B

CHLORIDE ION TESTING RECORDING FORM			
SHIP'S NAME:			
Reason for Testing:			
COMPARTMENT	AREA TESTED	AFTER CLEANING TO SSPC-SP-1 AND/OR 12 (in $\mu\text{g}/\text{cm}^2$)	AFTER CLEANING TO SSPC-SP-2/3/5/11 AND/OR 12-WJ-1 (Prior to Coating) (in $\mu\text{g}/\text{cm}^2$)
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			

CPF - hangar door panel repairs

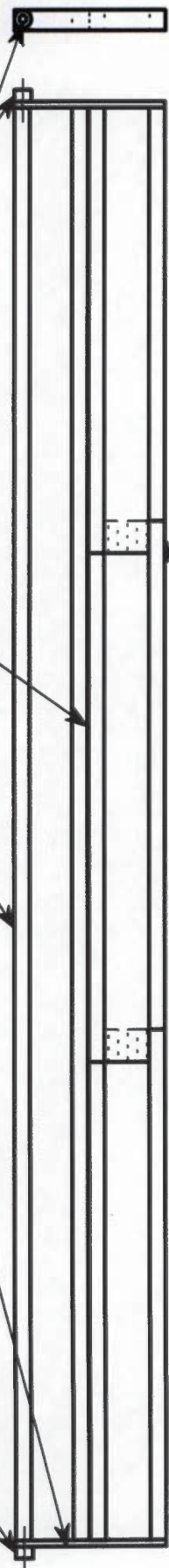
two panels make up one full panel
bolted together with gasket & welded
to the end bars IAW existing
arrangement & reference sketches CFTO
C28-422-C00/NQ-001

NTS

approx 19 mm
thick flat bar

top of panel

roller



typical view of interior side of hangar door panel
(showing location of repair to one panel)

reuse existing rollers

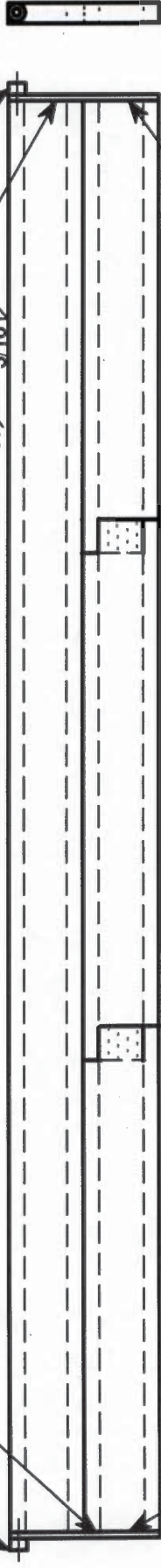
end view

3/4" x 2" steel flat bar at each end

typ

3/16

reuse existing rollers



typical view of exterior side of hangar door panel
(showing location of repair to one panel)

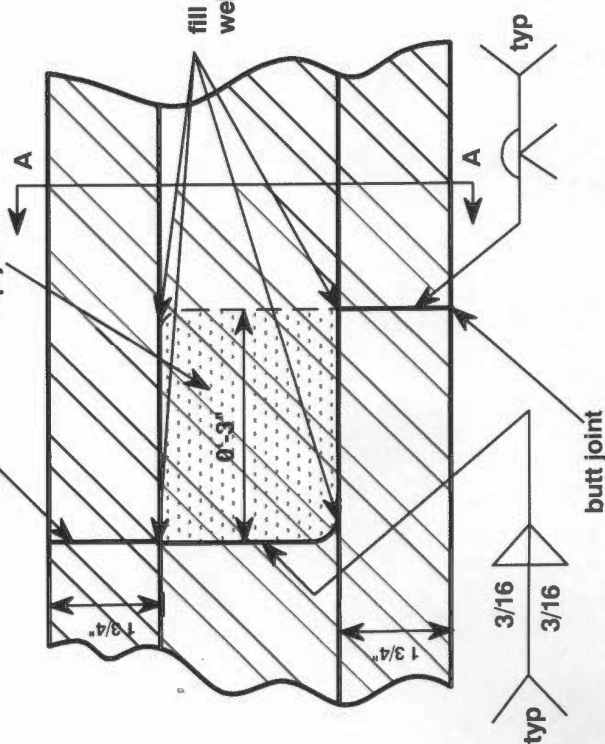
approx 19 mm
thick flat bar

end view

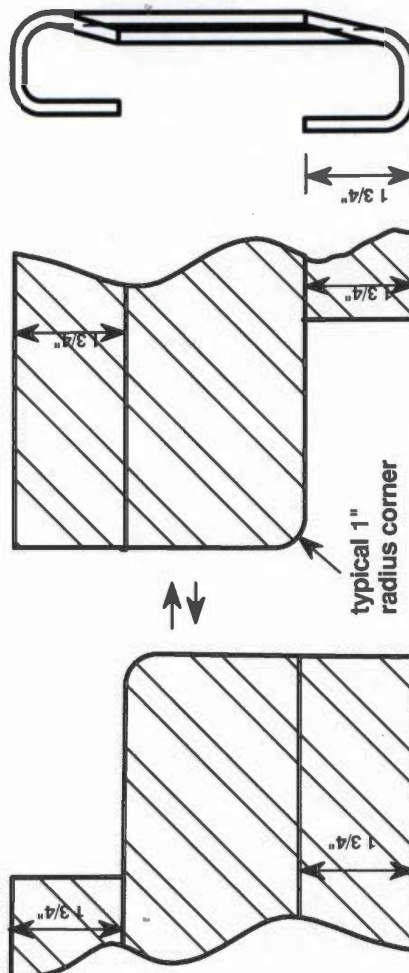
0'-3"

0'-3"

0'-3"



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/cm ² (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/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 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 μm , 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:		

ANNEX B

HI-23-003-005/JI-003

CHLORIDE ION TESTING RECORDING FORM			
SHIP'S NAME:			
Reason for Testing:			
COMPARTMENT	AREA TESTED	AFTER CLEANING TO SSPC-SP-1 AND/OR 12 (In $\mu\text{g}/\text{cm}^2$)	AFTER CLEANING TO SSPC-SP-2/3/11 AND/OR 12-WJ-1 (Prior to Coating) (In $\mu\text{g}/\text{cm}^2$)
RF'S NAME:		RF'S SIGNATURE:	DATE:

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 Intercyl 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.

[illegible]

PREVIOUS ID NO.	8355538
DATA LIST/LESTE DE DONNEES	DL-28-396-000-00
ORIGINAL SCALE/TICHELLE ORIGINALE	NIS
DIMENSIONS ARE IN/DIMENSIONS SONT EN:	MILLIMETRES
CF D01-000-000/52-000 L'UNITE/NIVEAU	

SELECTED CLASS

UNCLASSIFIED

(DRAWING INTERPRETATION)
INTERPRETER LE Dessin PAR

DND-CANADIAN FORCES CANADIENNES-MDN									
OWNERSHIP	DND/CFR	Q/A/QA	-		DMS 2				
DESIGN AGENT	CONCEPTION	D-MUSICK	NSWDQ/AF	-		DRAWING DATE OF DESIGN 2004-09-02			
TITLE/INTITRE	ISSC		DND/CFP 36219		DRAWING NO. OF DESIGN				
PAINTING AND PRESERVATION									
SCHEDULE									
			OF		REV		C		
			1		81		C		

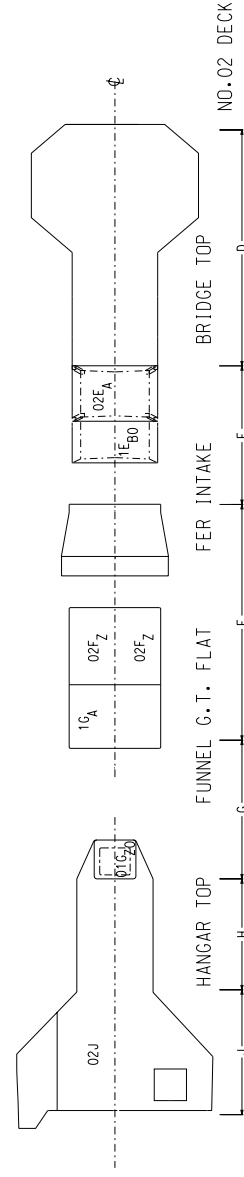
1
© HER MAJESTY THE QUEEN IN RIGHT OF CANADA (2004)

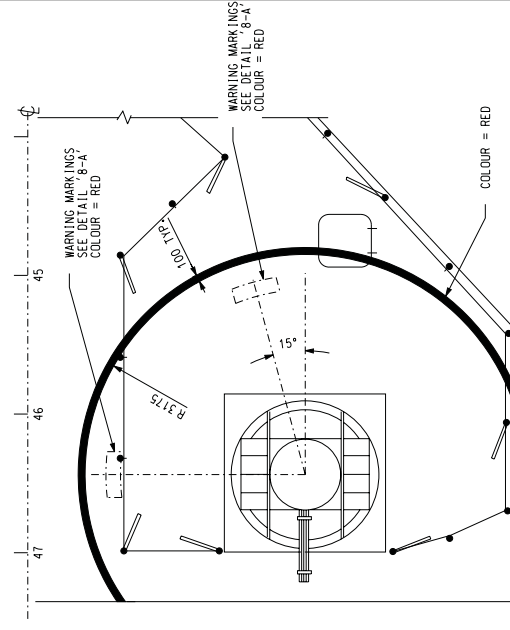
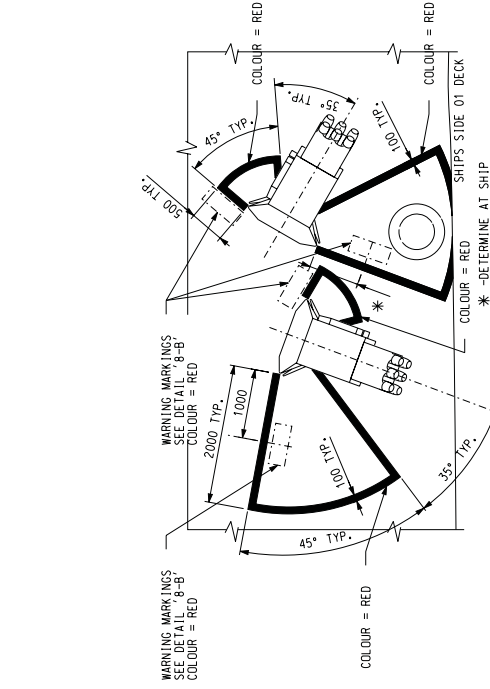
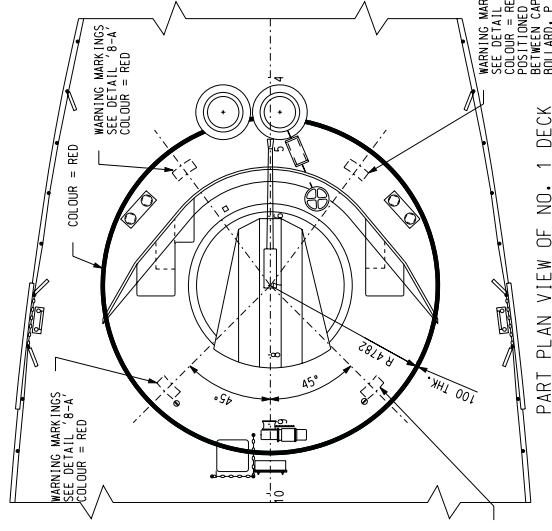
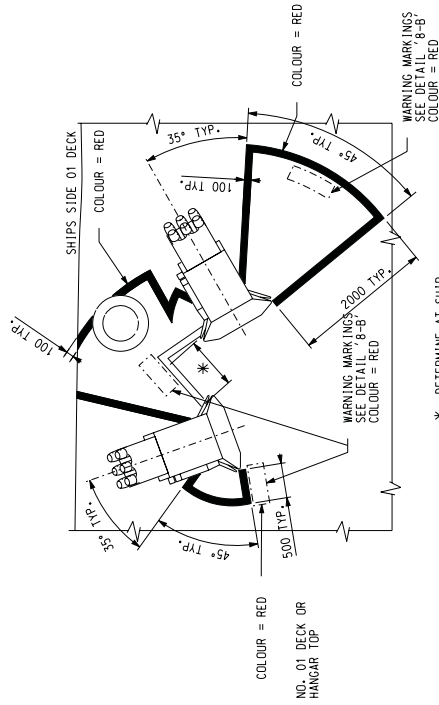
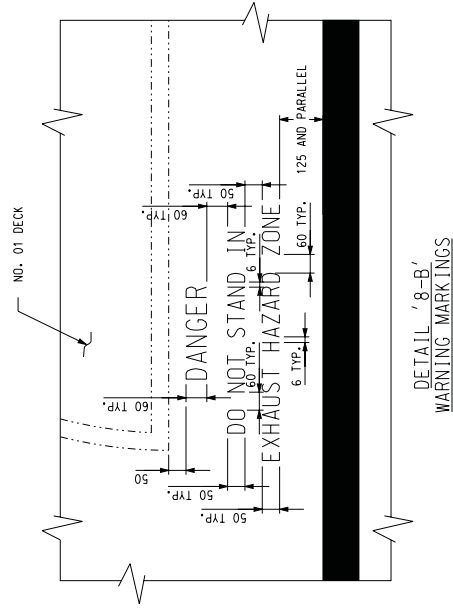
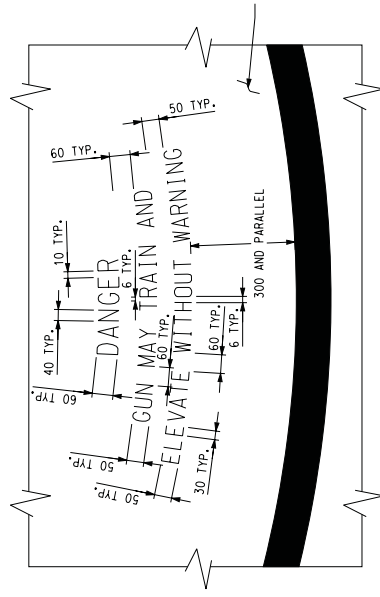
Title: Painting & Preservation Schedule	Dwg No: HFX-D28-396-000-01	Previous DND No. 8355538	Date: 2004-09-02	Rev: C	SHEET 2 OF 81																																						
<div>INDEX</div> <table><tr><th>TITLE</th><th>SHEET NO.</th></tr><tr><td>COVER SHEET</td><td>1</td></tr><tr><td>INDEX</td><td>2</td></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
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																																										

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 D-23-003-005/SF-002 SHALL BE USED UNLESS OTHERWISE SPECIFIED. 5. PERMITTED MATERIALS ARE LISTED IN TABLE 1. UNPERMITTED MATERIALS ARE LISTED IN TABLE 2. UNLESS OTHERWISE SPECIFIED, ALL COLOURS SHALL BE IN ACCORDANCE WITH THE STANDARDS QUOTED AND SHALL BE OVER COATED AS SPECIFIED HEREIN AND/OR WITH MANUFACTURER'S INSTRUCTIONS. 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. B) THE QUALITY CONTROL INSPECTION SHALL BE MADE DURING THE BLASTING PROCESS. SPECIFIED PRIMER SYSTEMS SHALL BE APPLIED WITH A MINIMUM OF DELAY AFTER BLASTING/CLEANUP AND SHALL BE APPLIED TO A SURFACE FINISH OF AT LEAST SSPC-SP10-2004/NACE NO.2 (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. 8. 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) . <ol style="list-style-type: none"> 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. B) PRIOR TO LAUNCH, BURNED, DAMAGED AND ERECTION WELDS SHALL BE ABRASIVE BLASTED AND COATED WITH TWO COATS VINYL ANTI-CORROSIVE PRIMER. CODE C122. C) 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> 9. BOOT TOP AREA - 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. <ol style="list-style-type: none"> 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 DOWNWARD, 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 LASHORE & ON BOARD. <ol style="list-style-type: none"> A) SURFACE PREPARATION: CLEANED AND Sanded. PRIMERS OR THE COATS: Sanded BETWEEN COATS. B) APPLY ONE COAT CODE C099. C) APPLY FILLER SEALER COAT CODE C099 THINNED 20%. THEN WOOD FILLER SPECIFICATION CODE C103 SHALL BE APPLIED TO FILL ANY IMPERFECTIONS. 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 THE COATS. Sanded BETWEEN COATS. DO NOT SAND AFTER NON-SLIP AGGREGATE IS ADDED. 19. WOODEN SURFACE PREPARATION: CLEANED AND Sanded. PRIMERS OR THE 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 ONE SEALER COAT CODE 099 THINNED 20%. THEN WOOD FILLER SPECIFICATION C103 SHALL BE APPLIED TO FILL ANY IMPERFECTIONS. C) APPLY TWO FINISH COATS OF CODE C099. D) APPLY TWO FINISH COATS OF CODE C099. E) APPLY TWO FINISH COATS OF CODE C099. 20. THE WELDS, SEAM JOINTS, AND SURFACES OF THE SHIP 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. 					

[illegible]

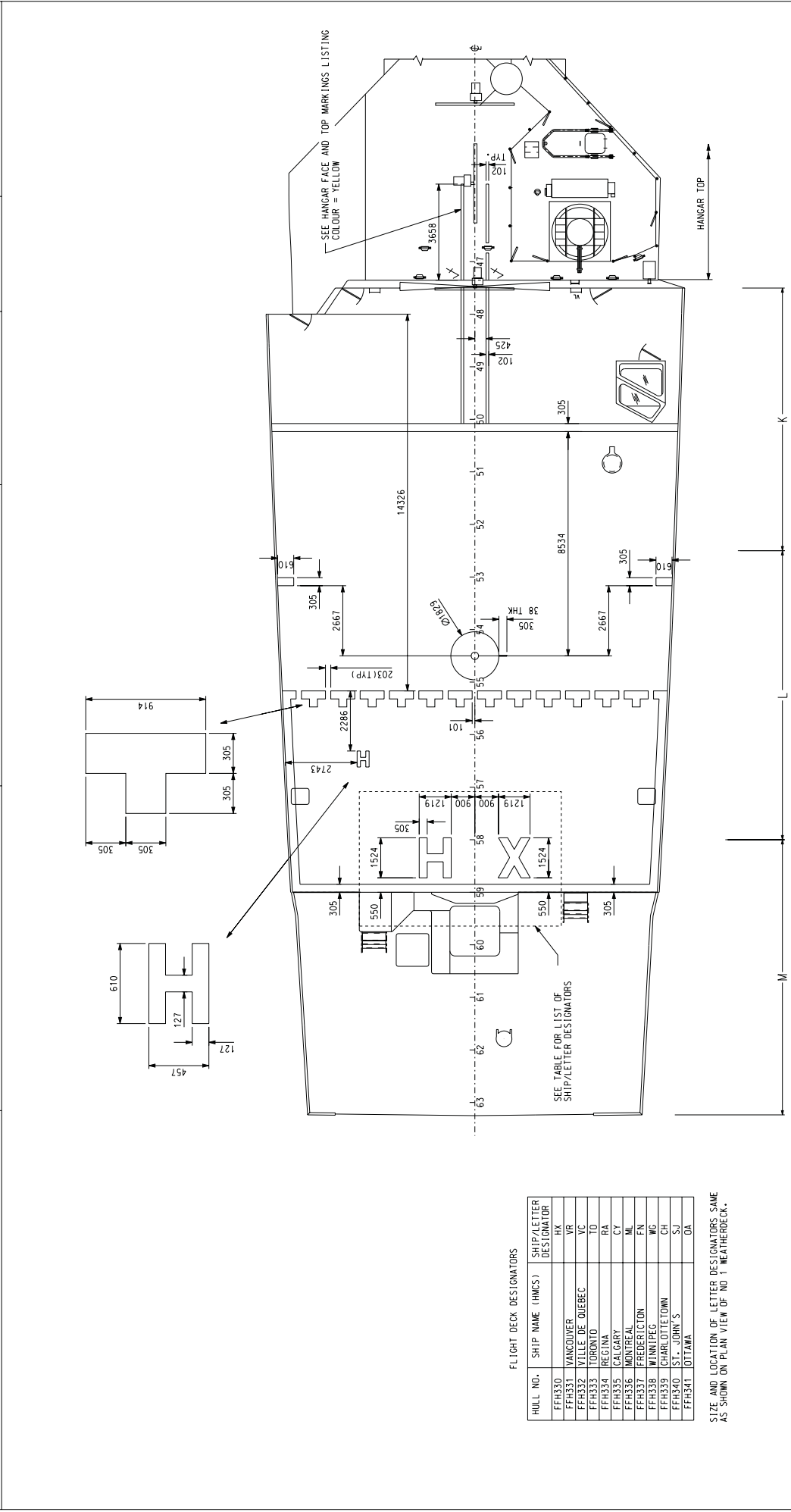
INTERIOR OF RUDDER TO BE TWICE FILLED & DRAINED WITH C161 ALLOWING 24 HOURS BETWEEN COATS.





I.W.O. CHAFF LAUNCHERS STBD SIDE

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



NO. 1 WEATHERDECK
DECK MARKINGS

SEE "FLIGHT DECK MARKINGS" LISTING

FLIGHT DECK DESIGNATORS		
HULL NO.	SHIP NAME (HMCS)	SHIP/LETTER DESIGNATOR
FFH330	VANCOUVER	HX
FFH331	VILLE DE QUEBEC	VR
FFH332	TORONTO	VC
FFH333	REGINA	TD
FFH334	CALGARY	RA
FFH335	MONTREAL	CY
FFH336	FREDERICTON	ML
FFH337	WINNIPEG	FN
FFH338	CHARLOTTETOWN	WC
FFH339	St. John's	CH
FFH340	OTTAWA	SJ
FFH341		DA

SIZE AND LOCATION OF LETTER DESIGNATORS SAME
AS SHOWN ON PLAN VIEW OF NO. 1 WEATHERDECK.

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 data-bbox="310 827 324 867" data-label="Section-Header">NOTES:</div> <div data-bbox="324 197 479 867" data-label="List-Group"> <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: WITHIN MODULAR SHELVING UNITS UNDER GUNNERS' CONSOLE, 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. HOWEVER, IF THE EQUIPMENT OR STRUCTURE IS OBVIOUSLY NOT REQUIRED IN THE WAY OF DOORS IT SHALL TERMINATE APPROX. 50mm FROM THE BULKHEAD. 4) ONLY APPLY NON-SKID DECK PAINT TO TRAFFIC AREAS 750mm OR GREATER. </div>					
<div data-bbox="431 1197 1016 1797" data-label="Diagram"> </div>					
<div data-bbox="1044 1365 1097 1654" data-label="Caption"> <p>NON-SKID PAINT LAYOUT SAMPLE COMPARTMENT</p> </div>					
<div data-bbox="646 365 1187 1058" data-label="Diagram"> </div>					
<div data-bbox="1206 516 1260 806" data-label="Caption"> <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	SHEET 12 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																		
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 15				
Item Description		Primer		Primer					Finisher		Colour	Remarks				
		First Coat µm	Second Coat µm	µm	Spec	First Coat µm	Second Coat µm	Third Coat µm	Forth Coat µm	Fifth Coat µm			Spec	First Coat µm	Second Coat µm	Third Coat µm
KEEL TO BOTTOM OF BOOT TOP AREA EXCLUDING SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.8																
KEEL TO BOTTOM OF BOOT TOP AREA EXCLUDING SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.8																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																
BOOT TOPPING																
BOOT TOPPING																
BOOT TOPPING																
SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.17																AS PER D-23-003- 005/SF-002
SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.17																AS PER D-23-003- 005/SF-002
SONAR DOME FAIRING (FIBREGLOSS) & SHAFTS (FIBREGLOSS SHEATHED) SEE GENERAL NOTE NO.17																AS PER D-23-003- 005/SF-002
SHIPS BOTTOM SEARCH GRID																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 1600mm 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.

ANODE

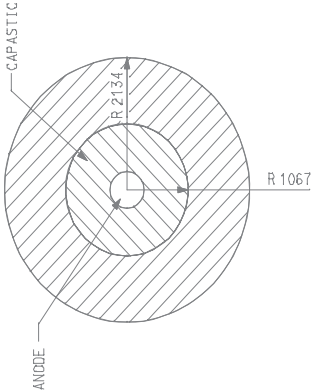
CAPASTIC

R 1067

R 2134

DIELECTRIC SHIELD
I. W. D. ANODES

SKETCH



SKETCH

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.

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	
Name	DCZ	Area m²	1st Coat µm		2nd Coat µm		Spec	1st Coat µm	2nd Coat µm	3rd Coat µm	Colour	Remarks
VOID	6A	57.1	ALL INTERIOR SURFACES									TWICE FILLED AND DRAINED WITH ASTERPOL P' J8 ALLOWING 24 HOURS BETWEEN COATS
SALTWATER BALLAST/STANDBY DFO TANK #1	6B	104.3	ALL INTERIOR SURFACES				C193	125			GREY	
SALTWATER BALLAST/STANDBY DFO TANK #1	6B	104.3	ALL INTERIOR SURFACES								WHITE	
DFO TANK NO.1	6C1	116.0	ALL INTERIOR SURFACES								GREY	
DFO TANK NO.1	6C1	116.0	ALL INTERIOR SURFACES								WHITE	
DFO TANK NO.2	6C2	116.0	ALL INTERIOR SURFACES								GREY	
DFO TANK NO.2	6C2	116.0	ALL INTERIOR SURFACES								WHITE	
SPEED LOG TRANSDUCER SPACE	6CB0	20.8	ALL INTERIOR SURFACES					See Remarks			BUFF	D.F.T. PER COAT IS 125-150 MICRONS
SPEED LOG TRANSDUCER SPACE	6CB0	20.8	ALL INTERIOR SURFACES								OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS
SONAR TRUNK	6DA0	5.7	ST DECK					Manufacturer				SEE OTHERS FOR DECK COVERING
SONAR TRUNK	6DA0	5.7	ST DECK									
SONAR TRUNK	6DA0	5.7	ST DECK								36076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
SONAR TRUNK	6DA0	5.7	DECKHEAD					40	40	750-1000	RED	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	5.7	DECKHEAD							40	27925	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	8.6	FORWARD					40	40		RED	SEE OTHERS FOR INSULATION. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT.
SONAR TRUNK	6DA0	8.6	FORWARD							40	27925	SEE OTHERS FOR INSULATION. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT.
SONAR TRUNK	6DA0	8.6	AFT					40	40		RED	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	8.6	AFT							40	27925	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	9.4	PORT					40	40		RED	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	9.4	PORT							40	27925	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	9.4	STBD					40	40		RED	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	9.4	STBD							40	27925	SEE OTHERS FOR INSULATION.
SONAR TRUNK	6DA0	5.7	OTHERS					40	40		27925	DECK COVERING
SONAR TRUNK	6DA0	5.7	OTHERS					40	40		27925	INSULATION
DFO TANK NO.3	6DA1	71.4	ALL INTERIOR SURFACES					125			BUFF	
DFO TANK NO.3	6DA1	71.4	ALL INTERIOR SURFACES								WHITE	
DFO TANK NO.4	6DA2	71.4	ALL INTERIOR SURFACES					125			BUFF	

Title: Painting & Preservation Schedule				Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02		Rev: C		SHEET 16 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 m²								Spec	1st Coat µm	2nd Coat µm	3rd Coat µm				
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			BUFF/WHITE OR OFF WHITE	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 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 M²								Spec	1st Coat µm	2nd Coat µm	3rd Coat µm				
FORWARD ENGINE ROOM	6F	239.9	ST DECK							C207		See Remarks		OFF-WHITE	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		
FORWARD ENGINE ROOM	6F	253.0	DECKHEAD					INSULATION			30	30		WHITE 27925			
FORWARD ENGINE ROOM	6F	72.2	FORWARD			C212	36	INSULATION	NOTE 5					WHITE 27925			
FORWARD ENGINE ROOM	6F	72.2	AFT			C212	36	INSULATION	NOTE 5					WHITE 27925			
FORWARD ENGINE ROOM	6F	121.5	PORT			C212	36	INSULATION	NOTE 5					WHITE 27925			
FORWARD ENGINE ROOM	6F	121.5	STBD			C212	36	INSULATION	NOTE 5					WHITE 27925			
FORWARD ENGINE ROOM	6F	369.0	SHELL EXT	76		C045	40			C411	30	30	30	GREY 26480	ABOVE BOOT TOP		
FORWARD ENGINE ROOM	6F	N/A	OTHERS							C207	See Remarks			BUFF	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS		
FORWARD ENGINE ROOM	6F	N/A	OTHERS							C207		See Remarks		OFF-WHITE	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS		
FORWARD ENGINE ROOM	6F	N/A	OTHERS			C212	36			C061	30	30		WHITE 27925	DECKHEAD STIFFENING CLEAR OF INSULATION		
CBRN CONTAMINATION COLLECTION TANK	6FA1	19.8	ALL INTERIOR SURFACES							C207	See Remarks			BUFF	D.F.T. PER COAT IS 125-150 MICRONS		
CBRN CONTAMINATION COLLECTION TANK	6FA1	19.8	ALL INTERIOR SURFACES							C207		See Remarks		OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS		
OIL WATER COLLECTION TANK	6FA2	49.4	ALL INTERIOR SURFACES							C061	30	30		WHITE 27925	DECKHEAD STIFFENING CLEAR OF INSULATION		
OIL WATER COLLECTION TANK	6FA2	49.4	ALL INTERIOR SURFACES							C207	See Remarks			BUFF	D.F.T. PER COAT IS 125-150 MICRONS		
RECOVERED OIL TANK	6FA3	32.2	ALL INTERIOR SURFACES							C207		See Remarks		OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS		
RECOVERED OIL TANK	6FA3	32.2	ALL INTERIOR SURFACES							C193	125			GREY	D.F.T. PER COAT IS 125-150 MICRONS		
LUBE OIL STORAGE TANK NO.1	6FZ1	29.9	ALL INTERIOR SURFACES							C193		125		WHITE			
LUBE OIL STORAGE TANK NO.1	6FZ1	29.9	ALL INTERIOR SURFACES							C193	125			GREY			
LUBE OIL STORAGE TANK NO.2	6FZ2	29.9	ALL INTERIOR SURFACES							C193	125			WHITE			
LUBE OIL STORAGE TANK NO.2	6FZ2	29.9	ALL INTERIOR SURFACES							C193		125		GREY			
AER CASING(3 DECK TO 1 DECK)	6G	3.5	ST DECK (3 DECK)	76		C045	40			C076	30	30		GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	8.4	ST DECK (2 DECK)	76		C045	40			C076	30	30		GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	16.9	DECKHEAD (UNDER 1 DECK)	76				INSULATION		C076	30	30		GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	9.1	DECKHEAD (UNDER 2 DECK)	76				INSULATION		C076	30	30		GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	37.0	FORWARD	76				INSULATION	NOTE 5					GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	41.9	AFT	76				INSULATION	NOTE 5					GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	32.0	PORT	76				INSULATION	NOTE 5					GREY 26480			
AER CASING(3 DECK TO 1 DECK)	6G	32.0	STBD	76				INSULATION	NOTE 5					GREY 26480			

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		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					
AFT ENGINE ROOM	6G	141.9	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			
AFT ENGINE ROOM	6G	141.9	ST DECK							C207	See Remarks			OFF-WHITE	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	ABOVE BOOT TOP			
AFT ENGINE ROOM	6G	N/A	OTHERS								See Remarks			BUFF	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS			
AFT ENGINE ROOM	6G	N/A	OTHERS							C207	See Remarks			OFF-WHITE	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS			
AFT ENGINE ROOM	6G	N/A	OTHERS			C212	36	36			30	30		WHITE 27925	DECKHEAD STIFFENING CLEAR OF INSULATION			
LUBE OIL DRAIN TANK	6GZ0	21.0	ALL INTERIOR SURFACES								125			GREY				
LUBE OIL DRAIN TANK	6GZ0	21.0	ALL INTERIOR SURFACES									125		WHITE				
DFO SETTLING TANK NO.1	6H1	100.3	ALL INTERIOR SURFACES								125			GREY				
DFO SETTLING TANK NO.1	6H1	100.3	ALL INTERIOR SURFACES									125		WHITE				
DFO SETTLING TANK NO.2	6H2	100.3	ALL INTERIOR SURFACES								125			GREY				
DFO SETTLING TANK NO.2	6H2	100.3	ALL INTERIOR SURFACES									125		WHITE				
JP5 TANK NO.1	6KA1	127.9	ALL INTERIOR SURFACES								125			GREY				
JP5 TANK NO.1	6KA1	127.9	ALL INTERIOR SURFACES									125		WHITE				
JP5 TANK NO.2	6KA2	127.9	ALL INTERIOR SURFACES								125			GREY				
JP5 TANK NO.2	6KA2	127.9	ALL INTERIOR SURFACES									125		WHITE				
DFO TANK NO.11	6KZ1	227.8	ALL INTERIOR SURFACES								125			GREY				
DFO TANK NO.11	6KZ1	227.8	ALL INTERIOR SURFACES									125		GREY				
DFO TANK NO.10	6KZ2	227.8	ALL INTERIOR SURFACES									125		WHITE				
DFO TANK NO.10	6KZ2	227.8	ALL INTERIOR SURFACES								125			GREY				
SALTWATER BALLAST TANK NO. 2/STANDBY DFO TANK NO. 2	6LB	217.1	ALL INTERIOR SURFACES								125			WHITE				
			ALL INTERIOR SURFACES									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		DCZ	Area m ²	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		
SALT WATER BALLAST TANK NO. 2/STANDBY DFO TANK NO. 2		6LB	217.1	ALL INTERIOR SURFACES								C193		125		WHITE	
SALT WATER BALLAST TANK NO. 2/STANDBY DFO TANK NO. 2		6LB	62.0	SHELL EXT								C411	30	30	30	GREY 26480	ABOVE BOOT TOP
SALT WATER BALLAST TANK NO. 3/STANDBY DFO TANK NO. 3		6LZ1	153.6	ALL INTERIOR SURFACES								C193	125			GREY	
SALT WATER BALLAST TANK NO. 3/STANDBY DFO TANK NO. 3		6LZ1	153.6	ALL INTERIOR SURFACES								C193		125		WHITE	
SALT WATER BALLAST TANK NO. 3/STANDBY DFO TANK NO. 3		6LZ1	15.2	SHELL EXT		76		C045	40			C411	30	30	30	GREY 26480	ABOVE BOOT TOP
SALT WATER BALLAST TANK NO. 4/STANDBY DFO TANK NO. 4		6LZ2	153.6	ALL INTERIOR SURFACES								C193	125			GREY	
SALT WATER BALLAST TANK NO. 4/STANDBY DFO TANK NO. 4		6LZ2	153.6	ALL INTERIOR SURFACES								C193		125		WHITE	
SALT WATER BALLAST TANK NO. 4/STANDBY DFO TANK NO. 4		6LZ2	15.2	SHELL EXT		76						C411	30	30	30	GREY 26480	ABOVE BOOT TOP
COFFERDAM/VOID SPACE		5C	149.0	INTERIOR SURFACES								C207	See Remarks			BUFF	D.F.T PER COAT IS 125-150 MICRONS
COFFERDAM/VOID SPACE		5C	149.0	INTERIOR SURFACES								C207	See Remarks			OFF-WHITE	D.F.T PER COAT IS 125-150 MICRONS
DRY PROVISION STORE		5DA1	47.3	ST DECK								C413	Manufacturer				
DRY PROVISION STORE		5DA1	47.3	ST DECK								C413					
DRY PROVISION STORE		5DA1	47.3	ST DECK								C404			40	16076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	55.4	DECK HEAD							NOTE 4	C212	40	40		RED	PART INSULATED.
DRY PROVISION STORE		5DA1	55.4	DECK HEAD							NOTE 4	C061			40	27925	PART INSULATED. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	13.4	FORWARD						INSULATION		C212	40	40		RED	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	13.4	FORWARD						INSULATION		C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	34.9	AFT						INSULATION		C212	40	40		RED	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	34.9	AFT						INSULATION		C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	24.3	PORT						INSULATION		C212	40	40		RED	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	24.3	PORT								C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	19.5	STBD						INSULATION		C212	40	40		RED	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	19.5	STBD						INSULATION		C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
DRY PROVISION STORE		5DA1	5.4	OTHERS								C212	40	40		RED	DADO 150mm HIGH.
DRY PROVISION STORE		5DA1	5.4	OTHERS								C061			40	16076	DADO 150mm HIGH. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT.
BEER & SOFT DRINK STORE		5DA2	45.8	ST DECK								C413	Manufacturer				
BEER & SOFT DRINK STORE		5DA2	45.8	ST DECK								C413					
BEER & SOFT DRINK STORE		5DA2	45.8	ST DECK								C404			40	16076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT
BEER & SOFT DRINK STORE		5DA2	53.9	DECK HEAD							NOTE 4	C212	40	40		RED	PART INSULATED.

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
												Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
	DCZ	Area m ²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm								
BEER & SOFT DRINK STORE	5DA2	53.9	DECK HEAD								NOTE 4	C061			40	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	
BEER & SOFT DRINK STORE	5DA2	13.4	FORWARD							INSULATION	NOTE 4	C061			40	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			40	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	
BEER & SOFT DRINK STORE	5DA2	19.5	PORT							INSULATION	NOTE 4	C061			40	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			40	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			40	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	36			C061	30	30		WHITE 27925	
DEEP SHELTER STATION NO.1	5D20	9.6	FORWARD				C212	36	36			C061	30	30		GREY 27880	
DEEP SHELTER STATION NO.1	5D20	9.6	AFT				C212	36	36			C061	30	30		GREY 27880	
DEEP SHELTER STATION NO.1	5D20	6.8	PORT				C212	36	36	INSULATION	NOTE 4	C061	30	30		GREY 27880	
DEEP SHELTER STATION NO.1	5D20	6.8	STBD				C212	36	36	INSULATION	NOTE 4	C061	30	30		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	C076	30	30		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	NOTE 5					GREY 26480	
FAMR CASING(3DECK TO 1 DECK)	5E	17.8	PORT		76					INSULATION	NOTE 5					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	Spec	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	ABOVE BOOT TOP		
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS						C207	See Remarks		See Remarks	BUFF	DECK ENCLOSED BY SEATS. D.F.T. PER COAT IS 125-150 MICRONS		
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS						C207				OFF-WHITE	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	30	WHITE 27925	EXT. OF LUBE OIL TANK		
FORWARD AUXILIARY MACHINERY ROOM		5E	N/A	OTHERS			C212	36		C061	30	30	30	WHITE 27925	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	30	GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	13.5	DECKHEAD (UNDER 01 DECK)	76				INSULATION	NOTE 4	C076	30	30	GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	10.7	DECKHEAD (UNDER 1 DECK)	76				INSULATION	NOTE 4	C076	30	30	GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	29.3	FORWARD	76				INSULATION	NOTE 5				GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	33.5	AFT	76				INSULATION	NOTE 5				GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	35.1	PORT	76				INSULATION	NOTE 5				GREY 26480			
AAMR CASING(3 DECK TO 01 DECK)		5H	34.2	STBD	76				INSULATION	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			BUFF	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		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		
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	2nd Coat µm
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			
AFT AUXILIARY MACHINERY ROOM	5H	83.0	FORWARD				C212	36	36	INSULATION	NOTE 5					WHITE 27925		
AFT AUXILIARY MACHINERY ROOM	5H	83.0	AFT				C212	36	36	INSULATION	NOTE 5					WHITE 27925		
AFT AUXILIARY MACHINERY ROOM	5H	56.5	PORT				C212	36	36	INSULATION	NOTE 5					WHITE 27925		
AFT AUXILIARY MACHINERY ROOM	5H	56.5	STBD				C212	36	36	INSULATION	NOTE 5					WHITE 27925		
AFT AUXILIARY MACHINERY ROOM	5H	220.6	SHELL EXT		76		C045	40				C411	30	30	30	GREY 26480	ABOVE BOOT TOP	
AFT AUXILIARY MACHINERY ROOM	5H	N/A	OTHERS				C212	36	36			C207	See Remarks			BUFF	EXT. OF LUBE OIL TANK. D.F.T. PER COAT IS 125-150 MICRONS.	
AFT AUXILIARY MACHINERY ROOM	5H	N/A	OTHERS									C207	See Remarks			OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS.	
AFT AUXILIARY MACHINERY ROOM	5H	N/A	OTHERS									C061	30	30		WHITE 513-201	DECKHEAD STIFFENING CLEAR OF INSULATION	
SEWAGE TREATMENT PLANT & GLAND COMPARTMENT	5JA0	12.8	INTERIOR SURFACES				C212	36	36			C207	See Remarks			BUFF	D.F.T. PER COAT IS 125-150 MICRONS.	
SEWAGE TREATMENT PLANT & GLAND COMPARTMENT	5JA0	12.8	INTERIOR SURFACES									C207	See Remarks			OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS.	
BLACK & GREY WATER COLLECTION TANK	5JB0	37.0	INTERIOR SURFACES									C409	See Remarks			BUFF	AS PER D-23-003-005/SF-002	
BLACK & GREY WATER COLLECTION TANK	5JB0	37.0	INTERIOR SURFACES									C409	See Remarks			OFF-WHITE	AS PER D-23-003-005/SF-002	
BLACK & GREY WATER COLLECTION TANK	5JB0	37.0	INTERIOR SURFACES														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	INTERIOR SURFACES														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	INTERIOR SURFACES														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	INTERIOR SURFACES									C409	SEE REMARK			BUFF	AS PER D-23-003-005/SF-002	
QUIET MEDIUM TANK	5JB1	18.3	INTERIOR SURFACES									C409				OFF-WHITE	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	INTERIOR SURFACES		76		C183	64				PERFORATED GALVANIZED LINING UNPAINTED
CABLE LOCKER NO. 1	4BA	10.3	SHELL EXT		76		C045	40		30	GREY 26480	ABOVE BOOT TOP
CABLE LOCKER NO. 2	4BA	32.6	INTERIOR SURFACES		76		C183	64				PERFORATED GALVANIZED LINING UNPAINTED
CABLE LOCKER NO. 2	4BA	10.3	SHELL EXT		76		C045	40		30	GREY 26480	ABOVE BOOT TOP
BAGGAGE STORE	4BZ	6.6	ST DECK TRAFFIC		76		C183	125-150			GREY 36076	
BAGGAGE STORE	4BZ	2.2	ST DECK NON-TRAFFIC				C413 AND C045				GREY 16076	
BAGGAGE STORE	4BZ	14.3	DECKHEAD				C212	36	36		WHITE 27925	PART INSULATION
BAGGAGE STORE	4BZ	10.3	FORWARD				C212	36	36		WHITE 27925	
BAGGAGE STORE	4BZ	13.1	AFT				C212	36	36		WHITE 27925	
BAGGAGE STORE	4BZ	7.5	PORT				C212	36	36		WHITE 27925	
BAGGAGE STORE	4BZ	7.5	STBD				C212	36	36		WHITE 27925	
BAGGAGE STORE	4BZ	15.0	SHELL EXT				C045	40		30	GREY 26480	ABOVE BOOT TOP
BAGGAGE STORE	4BZ	10.8	OTHERS		76		C411		30	30	GREY 16076	DADO 900mm HIGH
57MM MAGAZINE	4CA	14.1	ST DECK TRAFFIC				C413				GREY 36076	
57MM MAGAZINE	4CA	24.2	ST DECK NON-TRAFFIC				C413 AND C045				GREY 16076	
57MM MAGAZINE	4CA	56.4	DECKHEAD				C212	36	36		WHITE 27925	PART INSULATION
57MM MAGAZINE	4CA	13.1	FORWARD				C212	36	36		WHITE 27925	PART INSULATION
57MM MAGAZINE	4CA	25.6	AFT				C212	36	36		WHITE 27925	
57MM MAGAZINE	4CA	17.4	PORT				C212	36	36		WHITE 27925	
57MM MAGAZINE	4CA	22.4	STBD				C212	36	36		WHITE 27925	
57MM MAGAZINE	4CA	39.8	SHELL EXT		76		C045	40		30	GREY 26480	ABOVE BOOT TOP
57MM MAGAZINE	4CA	4.1	OTHERS						30	30	GREY 16076	DADO 150mm HIGH
RAS TRUNK	4CB0	34.3	ALL INTERIOR SURFACES		76							
LOBBY	4CB2	5.5	ST DECK TRAFFIC				C413	64			GREY 36076	
LOBBY	4CB2	2.0	ST DECK NON-TRAFFIC				C413 AND C045				GREY 16076	
LOBBY	4CB2	11.3	DECKHEAD				C212	36	36		WHITE 27925	PART INSULATION
LOBBY	4CB2	8.4	FORWARD				C212	36	36		GREY 27880	
LOBBY	4CB2	10.2	AFT				C212	36	36		GREY 27880	
LOBBY	4CB2	7.4	PORT				C212	36	36		GREY 27880	
LOBBY	4CB2	7.8	STBD				C212	36	36		GREY 27880	
LOBBY	4CB2	7.4	SHELL EXT		76		C045	40		30	GREY 26480	ABOVE BOOT TOP
LOBBY	4CB2	1.7	OTHERS						30	30	GREY 16076	DADO 150mm HIGH
CCER NO. 4	4CZ	15.3	ST DECK TRAFFIC				C413				GREY 16076	
CCER NO. 4	4CZ	8.2	ST DECK NON-TRAFFIC				C413 AND C045				GREY 16076	
CCER NO. 4	4CZ	32.4	DECKHEAD				C212	36	36		WHITE 27925	PART INSULATION
CCER NO. 4	4CZ	24.9	FORWARD				C212	36	36		WHITE 27925	PART INSULATION
CCER NO. 4	4CZ	24.3	AFT				C212	36	36		WHITE 27925	
CCER NO. 4	4CZ	7.4	PORT				C212	36	36		WHITE 27925	
CCER NO. 4	4CZ	9.9	STBD				C212	36	36		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				
				1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm							
Name	DCZ	Area m ²																
CCER NO. 4	4CZ	17.3	SHELL EXT	76		C045	40					C411	30	30	30	GREY 26480	ABOVE BOOT TOP	
FORWARD SONAR INSTRUMENT SPACE	4DA	16.5	ST DECK TRAFFIC									C413	Manufacturer					
FORWARD SONAR INSTRUMENT SPACE	4DA	16.5	ST DECK TRAFFIC									C413	Manufacturer					
FORWARD SONAR INSTRUMENT SPACE	4DA	16.5	ST DECK TRAFFIC									C200			750-1000	36076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD SONAR INSTRUMENT SPACE	4DA	15.7	ST DECK NON-TRAFFIC									C413	Manufacturer					
FORWARD SONAR INSTRUMENT SPACE	4DA	15.7	ST DECK NON-TRAFFIC									C413	Manufacturer					
FORWARD SONAR INSTRUMENT SPACE	4DA	15.7	ST DECK NON-TRAFFIC									C404			40	16076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD SONAR INSTRUMENT SPACE	4DA	41.9	DECKHEAD						NOTE 4			C212	40	40		RED	PART INSULATION.	
FORWARD SONAR INSTRUMENT SPACE	4DA	41.9	DECKHEAD						NOTE 4			C061			40	27925	PART INSULATION. 4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD SONAR INSTRUMENT SPACE	4DA	24.3	FORWARD									C212	40	40		RED		
FORWARD SONAR INSTRUMENT SPACE	4DA	24.3	FORWARD									C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD SONAR INSTRUMENT SPACE	4DA	26.9	AFT									C212	40	40		RED		
FORWARD SONAR INSTRUMENT SPACE	4DA	26.9	AFT									C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD SONAR INSTRUMENT SPACE	4DA	9.9	PORT					INSULATION	NOTE 4			C212	40	40		RED		
FORWARD SONAR INSTRUMENT SPACE	4DA	9.9	PORT					INSULATION	NOTE 4			C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD SONAR INSTRUMENT SPACE	4DA	9.9	STBD					INSULATION	NOTE 4			C212	40	40		RED		
FORWARD SONAR INSTRUMENT SPACE	4DA	9.9	STBD					INSULATION	NOTE 4			C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD GYRO ROOM	4DB0	3.2	ST DECK TRAFFIC									Manufacturer	Manufacturer					
FORWARD GYRO ROOM	4DB0	3.2	ST DECK TRAFFIC									C413			Manufacturer			
FORWARD GYRO ROOM	4DB0	3.2	ST DECK TRAFFIC									C413						
FORWARD GYRO ROOM	4DB0	3.2	ST DECK TRAFFIC									C200				750-1000	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD GYRO ROOM	4DB0	2.3	ST DECK NON-TRAFFIC									C413	Manufacturer					
FORWARD GYRO ROOM	4DB0	2.3	ST DECK NON-TRAFFIC									C413						
FORWARD GYRO ROOM	4DB0	2.3	ST DECK NON-TRAFFIC									C404			40	16076	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD GYRO ROOM	4DB0	5.5	DECKHEAD									C212	40	40		RED		
FORWARD GYRO ROOM	4DB0	5.5	DECKHEAD									C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD GYRO ROOM	4DB0	6.7	FORWARD									C212	40	40		RED		
FORWARD GYRO ROOM	4DB0	6.7	FORWARD									C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD GYRO ROOM	4DB0	6.7	AFT									C212	40	40		RED		
FORWARD GYRO ROOM	4DB0	6.7	AFT									C061			40	27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT	
FORWARD GYRO ROOM	4DB0	4.9	PORT									C212	40	40		RED		

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	3rd Coat µm									
Name	DCZ	Area m²																		
FORWARD GYRO ROOM	4DB0	4.9	PORT										27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
FORWARD GYRO ROOM	4DB0	4.9	STBD										RED							
FORWARD GYRO ROOM	4DB0	4.9	STBD										27925	4th COAT OF FINISHER APPLIED THE SAME AS 3rd COAT						
FREEZER STOREROOM	4DC1	31.7	ST DECK			C413	125-150							SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	36.5	DECKHEAD			C212	36	36						SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	4.1	FORWARD			C212	36	36						SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	12.8	AFT			C212	36	36						SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	13.7	PORT			C212	36	36						SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	20.3	STBD			C212	36	36						SEE INSULATED REFRIGERATED SPACES DRAWING						
FREEZER STOREROOM	4DC1	20.6	SHELL EXT	76		C045	40			C411	30	30	30	GREY 26480						
DAIRY STOREROOM	4DC2	31.1	ST DECK							C402	Manufacturer			SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	31.1	ST DECK							C403		Manufacturer		SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	41.1	DECKHEAD							C212	40	40	40	RED						
DAIRY STOREROOM	4DC2	9.7	FORWARD							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	15.3	AFT							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	18.7	PORT							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
DAIRY STOREROOM	4DC2	22.2	STBD							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	3.6	ST DECK							C402	Manufacturer			SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	3.6	ST DECK							C403		Manufacturer		SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	5.7	DECKHEAD							C212	40	40	40	RED						
POTATO LOCKER	4DY2	7.0	FORWARD							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	7.6	AFT							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	4.6	PORT							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
POTATO LOCKER	4DY2	4.9	STBD							C212	40	40		SEE INSULATED REFRIGERATED SPACES DRAWING						
REFER MACHINERY SPACE	4DZ0	2.8	ST DECK TRAFFIC			C413				C200	750-1000			GREY 36076						
REFER MACHINERY SPACE	4DZ0	25.9	ST DECK NON TRAFFIC			C413 AND C045				C061 OR C177	30	30		GREY 16076						
REFER MACHINERY SPACE	4DZ0	33.1	DECKHEAD			C212	36	36	INSULATION	C061	30	30		WHITE 27925						
REFER MACHINERY SPACE	4DZ0	14.3	FORWARD			C212	36	36		C061	30	30		WHITE 27925						
REFER MACHINERY SPACE	4DZ0	16.5	AFT			C212	36	36		C061	30	30		WHITE 27925						
REFER MACHINERY SPACE	4DZ0	14.4	PORT			C212	36	36		C061	30	30		WHITE 27925						
REFER MACHINERY SPACE	4DZ0	14.4	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 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														
FRUIT & VEG STOREROOM	4D21	6.9	FORWARD														
FRUIT & VEG STOREROOM	4D21	8.6	AFT														
FRUIT & VEG STOREROOM	4D21	11.8	PORT														
FRUIT & VEG STOREROOM	4D21	11.8	STBD														
FRUIT & VEG STOREROOM	4D21	12.1	SHELL EXT														
FLOUR STORE	4D22	7.8	ST DECK	76													
FLOUR STORE	4D22	7.8	ST DECK						DK COVERING								
FLOUR STORE	4D22	10.0	DECKHEAD						DK COVERING								
FLOUR STORE	4D22	10.0	DECKHEAD						INSULATION								
FLOUR STORE	4D22	7.9	FORWARD						INSULATION								
FLOUR STORE	4D22	7.9	FORWARD						INSULATION								
FLOUR STORE	4D22	8.5	AFT														
FLOUR STORE	4D22	8.5	AFT														
FLOUR STORE	4D22	7.4	PORT														
FLOUR STORE	4D22	7.4	PORT						INSULATION								
FLOUR STORE	4D22	7.3	STBD														
FLOUR STORE	4D22	7.3	STBD														
FLOUR STORE	4D22	10.1	OTHERS														
FLOUR STORE	4D22	10.1	OTHERS														
LUBE OIL STORAGE TANK NO. 1	4EA0	30.1	ALL INTERIOR SURFACES														
LUBE OIL STORAGE TANK NO. 1	4EA0	30.1	ALL INTERIOR SURFACES														
LUBE OIL STORAGE TANK NO.2	4HA1	27.4	INTERIOR SURFACE														
LUBE OIL STORAGE TANK NO.2	4HA1	27.4	INTERIOR SURFACE														
AFTER GYRO ROOM	4JA0	4.9	ST DECK TRAFFIC														
AFTER GYRO ROOM	4JA0	2.1	ST DECK NON TRAFFIC														
AFTER GYRO ROOM	4JA0	7.6	DECKHEAD														
AFTER GYRO ROOM	4JA0	7.2	FORWARD														
AFTER GYRO ROOM	4JA0	7.1	AFT														
AFTER GYRO ROOM	4JA0	6.7	PORT														
AFTER GYRO ROOM	4JA0	6.0	STBD														
LAUNDRY	4JA1	39.8	ST DECK														
LAUNDRY	4JA1	48.3	DECKHEAD						DK COVERING	NOTE 4							
LAUNDRY	4JA1	16.6	FORWARD														

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	3rd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm						
LAUNDRY				4JA1	10.0		AFT	C212	36	36		C061	30	30		WHITE 27925					
LAUNDRY				4JA1	27.3		PORT	C212	36	36		C061	30	30		WHITE 27925					
LAUNDRY				4JA1	23.7		STBD	C212	36	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		C061	30	30	30	GREY 27880					
LOBBY SHELTER STATION NO. 2				4JA2	17.6		FORWARD	C212	36	36		C061	30	30	30	GREY 27880					
LOBBY SHELTER STATION NO. 2				4JA2	15.2		AFT	C212	36	36		C061	30	30	30	GREY 27880					
LOBBY SHELTER STATION NO. 2				4JA2	14.7		PORT	C212	36	36		C061	30	30	30	GREY 27880					
LOBBY SHELTER STATION NO. 2				4JA2	3.8		STBD	C212	36	36		C061	30	30	30	GREY 27880					
LOBBY SHELTER STATION NO. 2				4JA2	3.1		OTHERS	C212	36	36		C061	30	30	30	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		C061	30	30	30	WHITE 27925					
CBRN STORE				4JA4	11.0		FORWARD	C212	36	36		C061	30	30	30	WHITE 27925					
CBRN STORE				4JA4	10.1		AFT	C212	36	36		C061	30	30	30	WHITE 27925					
CBRN STORE				4JA4	7.9		PORT	C212	36	36		C061	30	30	30	WHITE 27925					
CBRN STORE				4JA4	7.4		STBD	C212	36	36		C061	30	30	30	WHITE 27925					
CBRN STORE				4JA4	7.4		SHELL EXT	C045	40			C411	30	30	30	GREY 26480			ABOVE BOOTTOP		
CBRN STORE				4JA4	12.7		OTHERS	C045	40			C061	30	30	30	GREY 16076			DADO (900 mm HIGH)		
CREW'S LAUNDROMAT				4JB2	9.5		ST DECK	C413								WHITE 27925			PART INSULATED.		
CREW'S LAUNDROMAT				4JB2	11.9		DECKHEAD	C212	36	36		C061	30	30	30	WHITE 27925					
CREW'S LAUNDROMAT				4JB2	10.1		FORWARD	C212	36	36		C061	30	30	30	WHITE 27925					
CREW'S LAUNDROMAT				4JB2	10.8		AFT	C212	36	36		C061	30	30	30	WHITE 27925					
CREW'S LAUNDROMAT				4JB2	7.9		PORT	C212	36	36		C061	30	30	30	WHITE 27925					
CREW'S LAUNDROMAT				4JB2	5.1		STBD	C212	36	36		C061	30	30	30	WHITE 27925					
CREW'S LAUNDROMAT				4JB2	7.4		SHELL EXT	C045	40			C411	30	30	30	GREY 26480			ABOVE BOOTTOP		
FCER NO. 3				4JZ0	18.4		ST DECK TRAFFIC	C413				C200	750-1000			GREY 36076					
FCER NO. 3				4JZ0	7.9		ST DECK NON TRAFFIC	C413 AND C045				C061 OR C177	30	30		GREY 16076					
FCER NO. 3				4JZ0	28.4		DECKHEAD	C212	36	36		C061	30	30	30	WHITE 27925					
FCER NO. 3				4JZ0	21.1		FORWARD	C212	36	36		C061	30	30	30	WHITE 27925					
FCER NO. 3				4JZ0	17.6		AFT	C212	36	36		C061	30	30	30	WHITE 27925					
FCER NO. 3				4JZ0	7.3		PORT	C212	36	36		C061	30	30	30	WHITE 27925					
FCER NO. 3				4JZ0	12.3		STBD	C212	36	36		C061	30	30	30	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		C061	30	30	30	WHITE 27925					
ENTERTAINMENT BROADCAST ROOM				4JZ2	10.8		FORWARD	C212	36	36		C061	30	30	30	WHITE 27925					
ENTERTAINMENT BROADCAST ROOM				4JZ2	9.3		AFT	C212	36	36		C061	30	30	30	WHITE 27925					
ENTERTAINMENT BROADCAST ROOM				4JZ2	7.9		PORT	C212	36	36		C061	30	30	30	WHITE 27925					
ENTERTAINMENT BROADCAST ROOM				4JZ2	9.2		STBD	C212	36	36		C061	30	30	30	WHITE 27925					
ENTERTAINMENT BROADCAST ROOM				4JZ2	7.4		SHELL EXT	C045	40			C411	30	30	30	GREY 26480			ABOVE BOOTTOP		
AIR LOCK				4KA0	0.6		ST DECK TRAFFIC	C413				C200	750-1000			GREY 36076					
AIR LOCK				4KA0	2.5		ST DECK NON TRAFFIC	C413 AND C045				C061 OR C177	30	30		GREY 16076					
AIR LOCK				4KA0	3.3		DECKHEAD	C212	36	36		C061	30	30	30	WHITE 27925					
AIR LOCK				4KA0	2.7		FORWARD	C212	36	36		C061	30	30	30	GREY 27880					
AIR LOCK				4KA0	2.7		AFT	C212	36	36		C061	30	30	30	GREY 27880					
AIR LOCK				4KA0	7.2		PORT	C212	36	36		C061	30	30	30	GREY 27880					
AIR LOCK				4KA0	7.2		STBD	C212	36	36		C061	30	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 28 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				4KA0	1.2													
				4KA1	8.5					C413	125-150							GREY 16076
JP5 PUMP ROOM				4KA1	8.5					C413 AND C045						GREY 36076		
JP5 PUMP ROOM				4KA1	18.3					INSULATION				30	30		GREY 16076	
JP5 PUMP ROOM				4KA1	8.8					INSULATION	NOTE 5			30	30		WHITE 27925	
JP5 PUMP ROOM				4KA1	8.8					INSULATION	NOTE 5						WHITE 27925	
JP5 PUMP ROOM				4KA1	21.2					INSULATION	NOTE 5						WHITE 27925	
JP5 PUMP ROOM				4KA1	21.2					INSULATION	NOTE 5						WHITE 27925	
JP5 PUMP ROOM				4KA1	2.6					INSULATION	NOTE 5						WHITE 27925	
LOBBY				4KA2	3.8					DK COVERING				30	30		GREY 16076	DADO (900 mm HIGH)
LOBBY				4KA2	4.1									30	30		WHITE 27925	
LOBBY				4KA2	3.1									30	30		GREY 27880	
LOBBY				4KA2	3.1									30	30		GREY 27880	
LOBBY				4KA2	7.2									30	30		GREY 27880	
LOBBY				4KA2	7.2									30	30		GREY 27880	
LOBBY				4KA2	1.2									30	30		GREY 16076	DADO (150 mm HIGH)
GENERAL STORE NO. 2				4KZ	98.2					DK COVERING							FALSE DECK AT SHIPS SIDE	
GENERAL STORE NO. 2				4KZ	125.8					INSULATION	NOTE 4			30	30		WHITE 27925	
GENERAL STORE NO. 2				4KZ	57.5									30	30		WHITE 27925	
GENERAL STORE NO. 2				4KZ	36.0									30	30		WHITE 27925	
GENERAL STORE NO. 2				4KZ	26.5					INSULATION	NOTE 4			30	30		WHITE 27925	
GENERAL STORE NO. 2				4KZ	26.5					INSULATION	NOTE 4			30	30		WHITE 27925	
GENERAL STORE NO. 2				4KZ	49.0									30	30	30	GREY 26480	ABOVE BOOTTOP
GENERAL STORE NO. 2				4KZ	48.8									30	30		GREY 16076	DADO (900 mm HIGH)
GENERAL STORE NO. 3				4L	57.1								See Remarks				BUFF	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS
GENERAL STORE NO. 3				4L	57.1												BUFF	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS
GENERAL STORE NO. 3				4L	78.0												OFF WHITE	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS
GENERAL STORE NO. 3				4L	53.1									30	30		WHITE 27925	PART INSULATION SEE NOTE 4
GENERAL STORE NO. 3				4L	21.3									30	30		WHITE 27925	
GENERAL STORE NO. 3				4L	24.4					INSULATION	NOTE 4			30	30		WHITE 27925	
GENERAL STORE NO. 3				4L	24.4					INSULATION	NOTE 4			30	30		WHITE 27925	
GENERAL STORE NO. 3				4L	24.4					INSULATION	NOTE 4			30	30		WHITE 27925	
GENERAL STORE NO. 3				4L	45.2									30	30	30	GREY 26480	ABOVE BOOT TOP
EMERGENCY FIRE PUMP ROOM				4LA0	11.7								See Remarks				BUFF	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS
EMERGENCY FIRE PUMP ROOM				4LA0	11.7												OFF WHITE	BELOW FALSE DECK. D.F.T. PER COAT IS 125-150 MICRONS
EMERGENCY FIRE PUMP ROOM				4LA0	12.6						NOTE 4			30	30		WHITE 27925	PART INSULATION
EMERGENCY FIRE PUMP ROOM				4LA0	7.1									30	30		WHITE 27925	
EMERGENCY FIRE PUMP ROOM				4LA0	7.1									30	30		WHITE 27925	
EMERGENCY FIRE PUMP ROOM				4LA0	9.8									30	30		WHITE 27925	
EMERGENCY FIRE PUMP ROOM				4LA0	9.8									30	30		WHITE 27925	
VOID				4MA	188.6								See Remarks				BUFF	D.F.T. PER COAT IS 125-150 ICRONS
VOID				4MA	188.6												OFF WHITE	D.F.T. PER COAT IS 125-150 ICRONS
VOID				4MA	70.0									30	30		GREY 26480	ABOVE BOOT TOP
TOWED ARRAY/TORPEDO DECOY DRAIN TANK				4MZ	121.4								See Remarks				BUFF	D.F.T. PER COAT IS 125-150 ICRONS
TOWED ARRAY/TORPEDO DECOY DRAIN TANK				4MZ	121.4												OFF WHITE	D.F.T. PER COAT IS 125-150 ICRONS

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	Spec	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	3rd Coat µm									
TOWED ARRAY/TORPEDO DECOY DRAIN TANK	4M2	40.6	76		C045	40					30	30	C411			GREY 26480		ABOVE BOOT TOP		
SPIRIT & TOBACCO STORE	3B2	14.3			C413	125-150			DK COVERING	NOTE 4						WHITE 27925		PART INSULATION		
SPIRIT & TOBACCO STORE	3B2	21.7			C212	36	36				30	30	C061			WHITE 27925				
SPIRIT & TOBACCO STORE	3B2	16.1			C212	36	36		INSULATION	NOTE 4			C061			WHITE 27925				
SPIRIT & TOBACCO STORE	3B2	19.4			C212	36	36		INSULATION	NOTE 4			C061			WHITE 27925				
SPIRIT & TOBACCO STORE	3B2	7.5			C212	36	36		INSULATION	NOTE 4			C061			WHITE 27925				
SPIRIT & TOBACCO STORE	3B2	7.5			C212	36	36		INSULATION	NOTE 4			C061			WHITE 27925				
SPIRIT & TOBACCO STORE	3B2	15.0	76		C045	40					30	30	C411			GREY 26480		ABOVE BOOT TOP		
SPIRIT & TOBACCO STORE	3B2	14.1			C413	125-150			DK COVERING				C061			GREY 16076		DADO 900mm HIGH.		
MESS NO. 7	3CA	34.3			C212	36	36			NOTE 4			C061			WHITE 27925		PART INSULATION		
MESS NO. 7	3CA	49.2			C212	36	36						C061			GREY 27886		JOINER BULKHEAD		
MESS NO. 7	3CA	19.4			C212	36	36		INSULATION	NOTE 4			C061			GREY 27886				
MESS NO. 7	3CA	31.4			C212	36	36						C411			GREY 26480				
MESS NO. 7	3CA	17.5			C212	36	36						C061			GREY 27886				
MESS NO. 7	3CA	10.9	76		C212	36	36		INSULATION	NOTE 4			C061			GREY 27886				
MESS NO. 7	3CA	28.4			C045	40							C411			GREY 26480				
MESS NO. 8	3CB0	35.8			C413	125-150			DK COVERING											
MESS NO. 8	3CB0	47.1			C212	36	36			NOTE 4			C061			WHITE 27925		PART INSULATION		
MESS NO. 8	3CB0	12.6			C212	36	36						C061			GREY 27875		JOINER BULKHEAD		
MESS NO. 8	3CB0	13.4			C212	36	36			NOTE 4			C061			GREY 27875		PART INSULATION. CLEAR OF JOINER BULKHEAD.		
MESS NO. 8	3CB0	24.9			C212	36	36						C061			GREY 27875				
MESS NO. 8	3CB0	21.4			C212	36	36		INSULATION	NOTE 4			C061			GREY 27875				
MESS NO. 8	3CB0	21.4	76		C045	40							C411			GREY 26480				
CLEANING GEAR LOCKER	3CB2	1.1			C413	125-150							C200			GREY 36076				
CLEANING GEAR LOCKER	3CB2	1.7	76										C061			GREY 16076				
CLEANING GEAR LOCKER	3CB2	5.6			C212	36	36			NOTE 4			C061			WHITE 513-201		PART INSULATION		
CLEANING GEAR LOCKER	3CB2	6.4											C061			WHITE 513-201		JOINER BULKHEAD		
CLEANING GEAR LOCKER	3CB2	7.2											C061			WHITE 513-201		JOINER BULKHEAD		
CLEANING GEAR LOCKER	3CB2	5.0			C212	36	36		INSULATION	NOTE 4			C061			WHITE 513-201				
CLEANING GEAR LOCKER	3CB2	4.9											C061			WHITE 513-201		JOINER BULKHEAD		
CLEANING GEAR LOCKER	3CB2	5	76		C045	40							C411			GREY 26480				
CLEANING GEAR LOCKER	3CB2	1.0											C061			GREY 16076		DADO 150mm HIGH		
CREWS WP & HEADS NO. 2	3CZ0	11.2			C413	125-150			DK COVERING											
CREWS WP & HEADS NO. 2	3CZ0	11.2			C212	36	36						C061			WHITE 27925				
CREWS WP & HEADS NO. 2	3CZ0	10.3			C212	36	36			NOTE 4			C061			GREY 27880		PART INSULATION		
CREWS WP & HEADS NO. 2	3CZ0	10.1			C212	36	36						C061			GREY 27880				
CREWS WP & HEADS NO. 2	3CZ0	6.3											C061			GREY 27880		JOINER BULKHEAD		
CREWS WP & HEADS NO. 2	3CZ0	6.9			C212	36	36						C061			GREY 27880				
CREWS WP & HEADS NO. 2	3CZ0	4.1			C212	36	36						C061			GREY 27880		SHOWER PARTITIONS		

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01		Previous DND No. 8355538			Date: 2004-09-02		Rev: C					SHEET 30 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			
CREWS WP & HEADS NO. 2			3C20	6.6								30	30	GREY 27880	W.C. PARTITIONS
LOBBY			3C22	15.5			C413	125-150							
LOBBY			3C22	20.8			C212	36	DK COVERING	NOTE 4		30	30	WHITE 27925	PART INSULATION
LOBBY			3C22	19.8								30	30	GREY 27880	JOINER BULKHEAD
LOBBY			3C22	7.2			C212	36				30	30	GREY 27880	
LOBBY			3C22	9.9			C212	36	INSULATION	NOTE 4		30	30	GREY 27880	
LOBBY			3C22	24.4			C212	36		NOTE 4		30	30	GREY 27880	PART INSULATION. CLEAR OF JOINER BULKHEAD
LOBBY			3C22	9.9			C045	40				30	30	GREY 26480	
LOBBY			3C22	3.4								30	30	GREY 16076	DADO 150mm HIGH
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	3.2			C413	125-150				750-1000		GREY 36076	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	31.7			C413 AND C045					30	30	GREY 16076	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	34.2			C212	36	36	NOTE 4		30	30	WHITE 27925	PART INSULATION
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	22.4			C212	36	36			30	30	WHITE 27925	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	22.4			C212	36	36			30	30	WHITE 27925	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	10.8			C212	36	36			30	30	WHITE 27925	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	10.8			C212	36	36	NOTE 4		30	30	WHITE 27925	
COMMAND & CONTROL EQUIPMENT RM NO.3			3DA0	10.8			C045	40				30	30	GREY 26480	
PASSAGEWAY			3DA2	43.0			C413	125-150							
PASSAGEWAY			3DA2	46.4			C212	36	36	NOTE 4		30	30	WHITE 27925	PART INSULATION
PASSAGEWAY			3DA2	18.3			C212	36	36			30	30	GREY 26132	
PASSAGEWAY			3DA2	5.7			C212	36	36			30	30	GREY 26132	
PASSAGEWAY			3DA2	46.2			C212	36	36	NOTE 4		30	30	GREY 26132	
PASSAGEWAY			3DA2	42.8			C212	36	36			30	30	GREY 26132	CLEAR OF JOINER BHD
PASSAGEWAY			3DA2	46.2			C045	40				30	30	GREY 26480	
PASSAGEWAY			3DA2	7.5								30	30	WHITE 16076	DADO (150mm HIGH)
DISH WASHING COMPARTMENT			3DY0	5.7			C413	125-150	DK COVERING			30	30	WHITE 27925	
DISH WASHING COMPARTMENT			3DY0	6.2			C212	36	36			30	30	WHITE 27925	JOINER BULKHEAD
DISH WASHING COMPARTMENT			3DY0	8.3								30	30	WHITE 27925	JOINER BULKHEAD
DISH WASHING COMPARTMENT			3DY0	8.3								30	30	WHITE 27925	JOINER BULKHEAD
DISH WASHING COMPARTMENT			3DY0	4.5								30	30	WHITE 27925	JOINER BULKHEAD
DISH WASHING COMPARTMENT			3DY0	4.5								30	30	WHITE 27925	JOINER BULKHEAD
DISH WASHING COMPARTMENT			3DY0	4.5								30	30	WHITE 27925	JOINER BULKHEAD
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	45.5			C413	125-150	DK COVERING						
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	49.1			C212	36	36			30	30	WHITE 27925	
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	14.3			C212	36	36			30	30	GREY 27886	
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	14.3								30	30	GREY 27886	JOINER BULKHEAD
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	19.8								30	30	GREY 27886	JOINER BULKHEAD
CREWS LOUNGE (CASUALTY CLEARING STATION)			3DZ0	9.9								30	30	GREY 27886	JOINER BULKHEAD
CREWS CAFETERIA			3DZ0	59.1			C413	125-150	DK COVERING						
CREWS CAFETERIA			3DZ0	63.8			C212	36	36	NOTE 4		30	30	WHITE 27925	PART INSULATION
CREWS CAFETERIA			3DZ0	18.1			C212	36	36			30	30	GREY 27880	JOINER BULKHEAD
CREWS CAFETERIA			3DZ0	18.1			C212	36	36			30	30	GREY 27880	JOINER BULKHEAD
CREWS CAFETERIA			3DZ0	32.5								30	30	GREY 27880	JOINER BULKHEAD
CREWS CAFETERIA			3DZ0	35.1			C212	36	36	INSULATION		30	30	GREY 27880	JOINER BULKHEAD

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		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					C061	30	30		GREY 27880	
CREWS LOUNGE HEADS	3D22	7.5	PORT			C212	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.
	3D22	5.5	STBD									C061	30	30		GREY 27880	JOINER BULKHEAD
	3D22	7.5	SHELL EXT	76		C045	40					C411	30	30	30	GREY 26480	
	3D22	2.5	OTHERS									C061	30	30		GREY 101-202	WC PARTITIONS
	3EA0	19.5	ST DECK			C413	125-150		DK COVERING								
PASSAGEWAY(PORT)	3EA0	21.1	DECKHEAD			C212	36					C061	30	30		WHITE 27925	
PASSAGEWAY(PORT)	3EA0	12.3	FORWARD			C212	36					C061	30	30		GREY 27880	
PASSAGEWAY(PORT)	3EA0	12.3	AFT			C212	36					C061	30	30		GREY 27880	
PASSAGEWAY(PORT)	3EA0	26.5	PORT			C212	36					C061	30	30		GREY 27880	
PASSAGEWAY(PORT)	3EA0	26.5	STBD			C212	36					C061	30	30		GREY 27880	CLEAR OF JOINER BULKHEAD
PASSAGEWAY(PORT)	3EA0	4.4	OTHERS			C212	36					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					C061	30	30		WHITE 27925	
PASSAGEWAY(FORWARD)	3EA0	21.4	FORWARD			C212	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					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					C061	30	30		WHITE 27925	
DRY GOODS STORAGE	3EA1	5.4	FORWARD			C212	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		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	12.6	ST DECK NON TRAFFIC			C413 AND C045						C061 OR C177	30	30		GREY 16076	
FORWARD A/C PLANT	3EA2	31.8	DECKHEAD			C212	36		INSULATION			C061	30	30		WHITE 27925	
FORWARD A/C PLANT	3EA2	7.6	FORWARD			C212	36		INSULATION	NOTE 5		C061	30	30		WHITE 27925	
FORWARD A/C PLANT	3EA2	8.3	AFT			C212	36					C061	30	30		WHITE 27925	
FORWARD A/C PLANT	3EA2	26.5	PORT			C212	36		INSULATION	NOTE 5						WHITE 27925	
FORWARD A/C PLANT	3EA2	26.5	STBD			C212	36		INSULATION	NOTE 5						WHITE 27925	
FORWARD A/C PLANT	3EA2	26.5	SHELL EXT	76		C045	40					C411	30	30	30	GREY 26480	DADO (900mm HIGH) EXCEPT OVER PERFORMED METAL.
FORWARD A/C PLANT	3EA2	22.4	OTHERS									C061	30	30		GREY 16076	D.F.T. PER COAT IS 125-150 MICRONS
DUMB WAITER TRUNK	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
COOKS OFFICE	3EY1	3.3	ST DECK			C413	125-150		DK COVERING			C207					
COOKS OFFICE	3EY1	3.6	DECKHEAD			C212	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			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	NOTE 4		C061	30	30	WHITE 27925	PART INSULATION		
GALLEY		3EZ1	66.4	DECKHEAD		C212	36	36				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	WHITE 27925	DADO (900mm HIGH)		
PASSAGEWAY		3FA2	38.2	ST DECK		C413	125-150		DK COVERING			C061	30	30	GREY 16076			
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
	3FA3	14.6	STBD				C212	36	INSULATION		NOTE 4	30
	3FA3	14.6	SHELL EXT		76		C045	40		30	C411	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			C061	30
MEDICAL STORE	3FA4	8.4	AFT				C212	36			C061	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			C411	30
MEDICAL STORE	3FA4	9.6	OTHERS		76						C061	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			C061	30
ELECTRICAL WORKSHOP	3FB2	7.9	AFT								C061	30
ELECTRICAL WORKSHOP	3FB2	7.7	PORT				C212	36	INSULATION		NOTE 4	30
ELECTRICAL WORKSHOP	3FB2	7.1	STBD								C061	30
ELECTRICAL WORKSHOP	3FB2	7.7	SHELL EXT				C045	40			C411	30
ELECTRICAL WORKSHOP	3FB2	10.3	OTHERS		76						C061	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								C061	30
MECHANICAL WORKSHOP	3FC2	8.8	AFT								C061	30
MECHANICAL WORKSHOP	3FC2	17.8	PORT				C212	36	INSULATION		NOTE 4	30
MECHANICAL WORKSHOP	3FC2	16.5	STBD				C045	40			C061	30
MECHANICAL WORKSHOP	3FC2	17.8	SHELL EXT		76						C411	30
MECHANICAL WORKSHOP	3FC2	18.0	OTHERS								C061	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								C061	30
TOOL CRIB	3FY2	5.6	AFT								C061	30
TOOL CRIB	3FY2	7.2	PORT				C212	36	INSULATION		NOTE 4	30
TOOL CRIB	3FY2	6.8	STBD								C061	30
TOOL CRIB	3FY2	7.2	SHELL EXT		76		C045	40			C411	30
TOOL CRIB	3FY2	8.5	OTHERS								C061	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			C061	30

WHITE 27925

WHITE 27925

GREY 26480

GREY 36076

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

GREY 36076

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

GREY 36076

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

WHITE 27925

GREY 26480

GREY 16076

WHITE 27925

WHITE 27925

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		
					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	76	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	76	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	76	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 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	3rd Coat µm	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		C061	30	30		WHITE 27925	PART INSULATION			
CONTROL SYSTEMS WORKSHOP	3GA4	8.7			C212	36	36		C061	30	30		WHITE 27925				
CONTROL SYSTEMS WORKSHOP	3GA4	8.1							C061	30	30		WHITE 27925	JOINER BULKHEAD			
CONTROL SYSTEMS WORKSHOP	3GA4	5.3			C212	36	36		C061	30	30		WHITE 27925				
CONTROL SYSTEMS WORKSHOP	3GA4	4.9							C061	30	30		WHITE 27925	JOINER BULKHEAD			
CONTROL SYSTEMS WORKSHOP	3GA4	5.3			C045	40			C411	30	30	30	GREY 26480				
CONTROL SYSTEMS WORKSHOP	3GA4	9.0							C061	30	30		GREY 16076	DADO (900mm HIGH)			
AER ACCESS	3GB2	3.5			C413	125-150			C200	750-1000			GREY 36076				
AER ACCESS	3GB2	4.3			C212	36	36		C061	30	30		WHITE 27925				
AER ACCESS	3GB2	4.3			C212	36	36						GREY 27880				
AER ACCESS	3GB2	4.3			C212	36	36						GREY 27880				
AER ACCESS	3GB2	6.4			C212	36	36						GREY 27880				
AER ACCESS	3GB2	6.4			C212	36	36						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						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		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								BELOW FALSE DECK			
CONTROL ROOM	3GZ0	61.8			C212	36	36						WHITE 27925				
CBRND HEADQUARTERS & MACHINERY	3GZ0	61.8															
CBRND HEADQUARTERS & MACHINERY	3GZ0	25.3			C212	36	36						GREEN 17773				
CONTROL ROOM	3GZ0	25.3			C212	36	36						GREEN 17773				
CBRND HEADQUARTERS & MACHINERY	3GZ0	25.3			C212	36	36						GREEN 17773				
CBRND HEADQUARTERS & MACHINERY	3GZ0	15.9			C212	36	36						GREEN 17773				
CBRND HEADQUARTERS & MACHINERY	3GZ0	15.9			C212	36	36						GREEN 17773				
CONTROL ROOM	3GZ0	15.9			C212	36	36						GREEN 17773				
CBRND HEADQUARTERS & MACHINERY	3GZ0	15.9			C045	40			C411	30	30	30	GREY 26480				
CONTROL ROOM	3GZ0	15.9			C413	125-150											
COXSAINS OFFICE	3GZ2	9.0			C212	36	36						WHITE 27925	PART INSULATION			
COXSAINS OFFICE	3GZ2	10.7							C061	30	30		GREEN 24585	JOINER BULKHEAD			
COXSAINS OFFICE	3GZ2	8.0			C212	36	36		C061	30	30		GREEN 24585				
COXSAINS OFFICE	3GZ2	8.6			C212	36	36		C061	30	30		GREEN 24585				
COXSAINS OFFICE	3GZ2	8.0			C212	36	36		C061	30	30		GREEN 24585				
COXSAINS OFFICE	3GZ2	7.4							C061	30	30		GREEN 24585	JOINER BULKHEAD			
COXSAINS 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	
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm				
	Name	DCZ	Area m ²														
	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	PART INSULATION	
	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	PART INSULATION	
	ADMINISTRATION OFFICE	3HA2	10.3	FORWARD			C212	36	36			C061	30	30	GREY 24585	JOINER BULKHEAD	
	ADMINISTRATION OFFICE	3HA2	9.3	AFT			C212	36	36	NOTE 4		C061	30	30	GREY 24585	JOINER BULKHEAD	
	ADMINISTRATION OFFICE	3HA2	14.0	STBD								C061	30	30	GREY 24585		
	ADMINISTRATION OFFICE	3HA2	14.0	SHELL EXT	76		C045	40				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	DADO (150mm HIGH)	
	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	CLEAR OF JOINER BULKHEAD	
	PASSAGEWAY	3HZ0	4.3	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)	
	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	JOINER BULKHEAD	
	CANTEEN	3HZ1	6.6	STBD								C061	30	30	WHITE 27925	JOINER BULKHEAD	
	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	PART INSULATION	
	PAY OFFICE	3HZ2	9.3	FORWARD								C061	30	30	GREY 24585	JOINER BULKHEAD	
	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	JOINER BULKHEAD	
	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	30	GREY 16076		
	CANTEEN STORE	3HZ3	14.3	DECKHEAD			C212	36	36	NOTE 4		C061	30	30	WHITE 27925	PART INSULATION	
	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				
						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																
CANTEEN STORE				3HZ3	10.6												WHITE 27925				
CANTEEN STORE				3HZ3	10.6		STBD					NOTE 4					WHITE 27925				
CANTEEN STORE				3HZ3	10.6		SHELL EXT	76									GREY 26480				
CANTEEN STORE				3HZ3	12.7		OTHERS										GREY 16076	DADO (900mm HIGH)			
PO'S WP & HEADS NO. 2				3JA0	18.3		ST DECK										WHITE 27925				
PO'S WP & HEADS NO. 2				3JA0	19.8		DECKHEAD										GREY 27880				
PO'S WP & HEADS NO. 2				3JA0	16.2		FORWARD										GREY 27880				
PO'S WP & HEADS NO. 2				3JA0	15.0		AFT										GREY 27880				
PO'S WP & HEADS NO. 2				3JA0	7.3		PORT										GREY 27880				
PO'S WP & HEADS NO. 2				3JA0	8.0		STBD										GREY 27880				
PO'S WP & HEADS NO. 2				3JA0	8.8		OTHERS										GREY 27880	SHOWER PARTITIONS			
PO'S WP & HEADS NO. 2				3JA0	34.2		OTHERS										GREY 27880	W.C. PARTITIONS			
MESS NO. 9				3JA1	16.1		ST DECK														
MESS NO. 9				3JA1	19.0		DECKHEAD					NOTE 4					WHITE 27925	PART INSULATION			
MESS NO. 9				3JA1	12.6		FORWARD										GREY 27875				
MESS NO. 9				3JA1	11.4		AFT										GREY 27875	JOINER BULKHEAD			
MESS NO. 9				3JA1	11.4		PORT										GREY 27875	CLEAR OF JOINER BULKHEAD			
MESS NO. 9				3JA1	12.3		STBD					NOTE 4					GREY 27875				
MESS NO. 9				3JA1	11.4		SHELL EXT	76									GREY 26480				
PASSAGEWAY				3JA2	23.3		ST DECK										WHITE 27925				
PASSAGEWAY				3JA2	26.0		DECKHEAD										GREY 27880				
PASSAGEWAY				3JA2	18.6		FORWARD										GREY 27880				
PASSAGEWAY				3JA2	18.6		AFT										GREY 27880	JOINER BULKHEAD			
PASSAGEWAY				3JA2	22.1		PORT										GREY 27880	JOINER BULKHEAD			
PASSAGEWAY				3JA2	22.1		STBD										GREY 27880	JOINER BULKHEAD			
PASSAGEWAY				3JA2	4.8		OTHERS										GREY 16076	DADO (150mm HIGH)			
MESS NO. 10				3JA4	29.7		ST DECK										WHITE 27925	PART INSULATION			
MESS NO. 10				3JA4	35.4		DECKHEAD					NOTE 4					GREY 27875				
MESS NO. 10				3JA4	10.4		FORWARD										GREY 27875				
MESS NO. 10				3JA4	9.7		AFT										GREY 27875				
MESS NO. 10				3JA4	23.9		PORT										GREY 27875	JOINER BULKHEAD			
MESS NO. 10				3JA4	22.1		STBD										GREY 26480				
MESS NO. 10				3JA4	22.1		SHELL EXT	76									WHITE 27925	PART INSULATION			
MESS NO. 12				3JZ0	14.2		ST DECK										GREY 27875	JOINER BULKHEAD			
MESS NO. 12				3JZ0	15.3		DECKHEAD					NOTE 4					GREY 27875	JOINER BULKHEAD			
MESS NO. 12				3JZ0	7.0		FORWARD										GREY 27875	JOINER BULKHEAD			
MESS NO. 12				3JZ0	7.6		AFT										GREY 27875	JOINER BULKHEAD			
MESS NO. 12				3JZ0	12.2		PORT										GREY 27875	JOINER BULKHEAD			
MESS NO. 12				3JZ0	12.2		STBD										GREY 27875	JOINER BULKHEAD			
MESS NO. 11				3JZ1	30.7		ST DECK										WHITE 27925	PART INSULATION			
MESS NO. 11				3JZ1	33.2		DECKHEAD					NOTE 4					GREY 27875	JOINER BULKHEAD			
MESS NO. 11				3JZ1	16.6		FORWARD										GREY 27875	JOINER BULKHEAD			
MESS NO. 11				3JZ1	17.7		AFT										GREY 27875	JOINER BULKHEAD			
MESS NO. 11				3JZ1	12.2		PORT										GREY 27875	JOINER BULKHEAD			
MESS NO. 11				3JZ1	13.2		STBD										GREY 27875	JOINER BULKHEAD			
MESS NO. 15				3KA0	10.7		SHELL EXT	76									GREY 26480				
MESS NO. 15				3KA0	47.8		ST DECK										WHITE 27925	PART INSULATION			
MESS NO. 15				3KA0	53.8		DECKHEAD					NOTE 4					GREY 27886	JOINER BULKHEAD			
MESS NO. 15				3KA0	25.3		FORWARD										GREY 27886	JOINER BULKHEAD			
MESS NO. 15				3KA0	22.9		AFT										GREY 27886	JOINER BULKHEAD			

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	
Name		DCZ	Area m²	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					
MESS NO. 15		3KA0	13.2																	
MESS NO. 15		3KA0	15.2																	JOINER BULKHEAD
MESS NO. 15		3KA0	13.7																	
PASSAGEWAY		3KA2	17.1																	
PASSAGEWAY		3KA2	19.4																	
PASSAGEWAY		3KA2	9.3																	
PASSAGEWAY		3KA2	9.2																	
PASSAGEWAY		3KA2	24.5																	
PASSAGEWAY		3KA2	24.5																	
PASSAGEWAY		3KA2	4.0																	
MESS NO. 14		3KA4	22.6																	
MESS NO. 14		3KA4	26.8																	
MESS NO. 14		3KA4	11.1																	
MESS NO. 14		3KA4	9.8																	
MESS NO. 14		3KA4	16.4																	
MESS NO. 14		3KA4	15.2																	
MESS NO. 14		3KA4	15.2																	
MESS NO. 16		3K20	38.9																	
MESS NO. 16		3K20	43.7																	
MESS NO. 16		3K20	22.9																	
MESS NO. 16		3K20	24.3																	
MESS NO. 16		3K20	10.8																	
MESS NO. 16		3K20	11.7																	
MESS NO. 16		3K20	10.8																	
CREWS HEADS NO. 3		3K22	12.7																	
CREWS HEADS NO. 3		3K22	15.3																	
CREWS HEADS NO. 3		3K22	9.8																	
CREWS HEADS NO. 3		3K22	10.3																	
CREWS HEADS NO. 3		3K22	10.0																	
CREWS HEADS NO. 3		3K22	9.3																	
CREWS HEADS NO. 3		3K22	9.3																	
CREWS HEADS NO. 3		3K22	36.3																	
CREWS WASHPLACE NO. 3		3LA0	21.1																	
CREWS WASHPLACE NO. 3		3LA0	22.2																	
CREWS WASHPLACE NO. 3		3LA0	21.3																	
CREWS WASHPLACE NO. 3		3LA0	19.3																	
CREWS WASHPLACE NO. 3		3LA0	7.3																	
CREWS WASHPLACE NO. 3		3LA0	8.0																	
CREWS WASHPLACE NO. 3		3LA0	7.4																	
CREWS WASHPLACE NO. 3		3LA0	22.8																	
CREWS WASHPLACE NO. 3		3LA2	18.8																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	18.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	
PASSAGEWAY		3LA2	20.3																	

Title: Painting & Preservation Schedule				Dwg No: HPF-D28-396-400-01		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	
			DCZ	Area m²	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	AFT		C212	36	36			C061	30	30	GREY 27880	
PASSAGEWAY			3LA2	26.9	PORT							C061	30	30	GREY 27880	JOINER BULKHEAD
PASSAGEWAY			3LA2	26.9	STBD							C061	30	30	GREY 27880	JOINER BULKHEAD
PASSAGEWAY			3LA2	4.2	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)
MESS NO. 18			3LA4	34.6	ST DECK		C413	125-150	36	DK COVERING		C061	30	30	WHITE 27925	PART INSULATION SEE NOTE 4
MESS NO. 18			3LA4	41.9	DECKHEAD		C212	36	36			C061	30	30	GREY 27875	
MESS NO. 18			3LA4	14.7	FORWARD		C212	36	36			C061	30	30	GREY 27875	
MESS NO. 18			3LA4	13.3	AFT		C212	36	36		NOTE 4	C061	30	30	GREY 27875	
MESS NO. 18			3LA4	29.2	PORT		C212	36	36	INSULATION		C061	30	30	GREY 27875	JOINER BULKHEAD
MESS NO. 18			3LA4	27.0	STBD							C411	30	30	GREY 26480	
MESS NO. 17			3LB0	27.0	SHELL EXT	76	C045	40		DK COVERING						
MESS NO. 17			3LB0	33.7	ST DECK		C413	125-150	36		NOTE 4	C061	30	30	WHITE 27925	PART INSULATION
MESS NO. 17			3LB0	35.1	DECKHEAD		C212	36	36			C061	30	30	GREY 27886	
MESS NO. 17			3LB0	22.2	FORWARD		C212	36	36			C061	30	30	GREY 27886	JOINER BULKHEAD
MESS NO. 17			3LB0	21.7	AFT							C061	30	30	GREY 27886	JOINER BULKHEAD
MESS NO. 17			3LB0	10.6	PORT					NOTE 4		C061	30	30	GREY 27886	
MESS NO. 17			3LB0	11.3	STBD		C212	36	36	INSULATION		C061	30	30	GREY 27886	
MESS NO. 17			3LB0	8.6	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
MESS NO. 19			3LZ0	33.9	ST DECK		C413	125-150	36	DK COVERING						
MESS NO. 19			3LZ0	35.7	DECKHEAD		C212	36	36		NOTE 5	C061	30	30	WHITE 27925	PART INSULATION
MESS NO. 19			3LZ0	21.8	FORWARD							C061	30	30	GREY 27875	JOINER BULKHEAD
MESS NO. 19			3LZ0	22.9	AFT		C212	36	36			C061	30	30	GREY 27875	
MESS NO. 19			3LZ0	11.0	PORT							C061	30	30	GREY 27875	JOINER BULKHEAD
MESS NO. 19			3LZ0	12.0	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27875	
MESS NO. 19			3LZ0	11.0	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
STEERING GEAR COMPARTMENT			3MA0	6.2	ST DECK TRAFFIC		C413	125-150				C200	750-1000			
STEERING GEAR COMPARTMENT			3MA0	18.9	ST DECK NON TRAFFIC	76	C413 AND C045					C061 OR C177	30	30	GREY 16076	
STEERING GEAR COMPARTMENT			3MA0	29.8	DECKHEAD		C212	36	36	INSULATION		C061	30	30	WHITE 27925	
STEERING GEAR COMPARTMENT			3MA0	17.5	FORWARD		C212	36	36	INSULATION	NOTE 5	C061	30	30	WHITE 27925	
STEERING GEAR COMPARTMENT			3MA0	17.5	AFT		C212	36	36	INSULATION	NOTE 5	C061	30	30	WHITE 27925	
STEERING GEAR COMPARTMENT			3MA0	15.9	PORT		C212	36	36	INSULATION	NOTE 5	C061	30	30	WHITE 27925	
STEERING GEAR COMPARTMENT			3MA0	47.6	STBD		C212	36	36	INSULATION	NOTE 5	C061	30	30	WHITE 27925	DADO (900mm HIGH)
STEERING GEAR COMPARTMENT			3MA0	28.0	OTHERS							C061	30	30	GREY 16076	
ROPE STORE			3MA1	9.9	ST DECK TRAFFIC		C413	125-150				C200	750-1000		GREY 36076	
ROPE STORE			3MA1	13.7	ST DECK NON TRAFFIC		C413 AND C045					C061 OR C177	30	30	GREY 16076	
ROPE STORE			3MA1	37.3	DECKHEAD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	PART INSULATION
ROPE STORE			3MA1	27.6	FORWARD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE			3MA1	25.6	AFT		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE			3MA1	33.4	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE			3MA1	33.5	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
ROPE STORE			3MA1	40.6	SHELL EXT	76	C045	40				C411	30	30	GREY 26480	
ROPE STORE			3MA1	29.9	OTHERS							C061	30	30	GREY 16076	DADO (900mm HIGH)
LOBBY			3MA2	8.0	ST DECK TRAFFIC		C413	125-150				C200	750-1000		GREY 36076	
LOBBY			3MA2	3.8	ST DECK NON TRAFFIC		C413 AND C045					C061 OR C177	30	30	GREY 16076	
LOBBY			3MA2	13.6	DECKHEAD		C212	36	36			C061	30	30	WHITE 27925	
LOBBY			3MA2	20.9	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 40 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											
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 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	
GENERAL STORE NO.1A		2BA	5.0					C212	36	36			C061	30	30		WHITE 27925
GENERAL STORE NO.1A		2BA	6.8					C212	36	36			C061	30	30		WHITE 27925
GENERAL STORE NO.1A		2BA	12.0					C212	36	36			C061	30	30		WHITE 27925
GENERAL STORE NO.1A		2BA	9.9					C212	36	36		NOTE 4	C061	30	30		WHITE 27925
GENERAL STORE NO.1A		2BA	9.9			76		C045	40				C411	30	30	30	GREY 26480
GENERAL STORE NO.1C (FFH330 TO FFH335)		2BA	13.0					C212	36	36		NOTE 4	C061	30	30		WHITE 27925
GENERAL STORE NO.1C (FFH330 TO FFH335)		2BA	6.4					C212	36	36			C061	30	30		WHITE 27925
GENERAL STORE NO.1C (FFH330 TO FFH335)		2BA	5.6					C212	36	36			C061	30	30		WHITE 27925
GENERAL STORE NO.1C (FFH330 TO FFH335)		2BA	8.0					C212	36	36		NOTE 4	C061	30	30		WHITE 27925
GENERAL STORE NO.1C (FFH330 TO FFH335)		2BA	6.0					C212	36	36			C061	30	30		WHITE 27925
GENERAL STORE NO.1C (FFH330 TO FFH335)		2BA	8.0			76		C045	40				C411	30	30	30	GREY 26480
LOBBY		2B20	3.5					C413	125-150				C200	750-1000			GREY 36076
LOBBY		2B20	0.4					C413 AND C045					C061 OR C177	30	30		GREY 16076
LOBBY		2B20	3.9					C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
LOBBY		2B20	7.4					C212	36	36			C061	30	30		GREY 27880
LOBBY		2B20	7.4					C212	36	36			C061	30	30		GREY 27880
LOBBY		2B20	27.0					C212	36	36			C061	30	30		GREY 27880
LOBBY		2B20	2.7					C212	36	36			C061	30	30		GREY 27880
LOBBY		2B20	1.4					C413	125-150		DK COVERING		C061	30	30		DADO (150mm HIGH)
UNDRESS		2B22	4.6					C021	100				C021	100			WHITE
UNDRESS		2B22	12.5					C021	100				C021	100			WHITE
UNDRESS		2B22	2.9					C021	100				C021	100			WHITE
UNDRESS		2B22	4.2					C021	100		INSULATION		C021	100			WHITE
UNDRESS		2B22	13.9					C021	100	36			C021	100			WHITE
UNDRESS		2B22	6.3					C045	40				C411	30	30	30	GREY 26480
DC SECTION BASE NO.1		2CA0	6.5			76		C413	125-150		DK COVERING		C061	30	30		WHITE 27925
DC SECTION BASE NO.1		2CA0	6.5					C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
DC SECTION BASE NO.1		2CA0	13.9					C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
DC SECTION BASE NO.1		2CA0	12.9					C212	36	36			C061	30	30		WHITE 27925
DC SECTION BASE NO.1		2CA0	7.8					C212	36	36			C061	30	30		WHITE 27925
DC SECTION BASE NO.1		2CA0	8.4					C212	36	36			C061	30	30		WHITE 27925
WEAPONS WORKSHOP		2CA1	9.6					C413	125-150				C200	750-1000			GREY 36076
WEAPONS WORKSHOP		2CA1	1.7					C413 AND C045					C061 OR C177	30	30		GREY 16076
WEAPONS WORKSHOP		2CA1	22.9					C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
WEAPONS WORKSHOP		2CA1	7.9					C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
WEAPONS WORKSHOP		2CA1	12.5					C212	36	36			C061	30	30		WHITE 27925
WEAPONS WORKSHOP		2CA1	21.4					C212	36	36			C061	30	30		WHITE 27925
WEAPONS WORKSHOP		2CA1	24.0					C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
WEAPONS WORKSHOP		2CA1	21.4			76		C045	40				C411	30	30	30	GREY 26480
WEAPONS WORKSHOP		2CA1	13.0					C413	125-150		DK COVERING		C061	30	30		GREY 16076
LOBBY		2CB0	10.5					C413	125-150		INSULATION	NOTE 4	C061	30	30		WHITE 27925
LOBBY		2CB0	16.1					C212	36	36	INSULATION	NOTE 4	C061	30	30		GREY 27880
LOBBY		2CB0	11.5					C212	36	36			C061	30	30		GREY 27880
LOBBY		2CB0	11.5					C212	36	36			C061	30	30		GREY 27880
LOBBY		2CB0	24.5					C212	36	36			C061	30	30		GREY 27880
LOBBY		2CB0	24.5										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 43 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	2nd Coat µm			3rd Coat µm			
Name	DCZ	Area m²			1st Coat µm	2nd Coat µm														
LOBBY	2CB0	2.1	OTHERS																	
DAMAGE CONTROL LOBBY	2CB0	15.4	ST DECK																	
DAMAGE CONTROL LOBBY	2CB0	23.1	DECKHEAD																	
DAMAGE CONTROL LOBBY	2CB0	21.1	FORWARD																	
DAMAGE CONTROL LOBBY	2CB0	21.1	AFT																	
DAMAGE CONTROL LOBBY	2CB0	24.0	PORT																	
DAMAGE CONTROL LOBBY	2CB0	24.0	STBD																	
DAMAGE CONTROL LOBBY	2CB0	2.8	OTHERS																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	9.5	ST DECK																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	18.6	DECKHEAD																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	9.6	FORWARD																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	9.6	FORWARD																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	13.5	AFT																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	13.5	AFT																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	17.1	PORT																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	16.0	STBD																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	16.0	STBD																	
FORWARD CLEANSING STATION (CLEANSE)	2CB2	17.1	SHELL EXT		76															
FORWARD CLEANSING STATION (STRIP)	2CA2	6.7	ST DECK																	
FORWARD CLEANSING STATION (STRIP)	2CA2	16.8	DECKHEAD																	
FORWARD CLEANSING STATION (CLEANSE)	2CA2	6.7	FORWARD																	
FORWARD CLEANSING STATION (STRIP) FFH331 TO FFH341	2CA2	6.7	FORWARD																	
FORWARD CLEANSING STATION (CLEANSE)	2CA2	6.7	AFT																	
FORWARD CLEANSING STATION (STRIP) FFH331 TO FFH341	2CA2	6.7	AFT																	
FORWARD CLEANSING STATION (STRIP)	2CA2	19.2	PORT																	
FORWARD CLEANSING STATION (CLEANSE)	2CA2	19.2	STBD																	
FORWARD CLEANSING STATION (STRIP) FFH331 TO FFH341	2CA2	19.2	STBD																	
FORWARD CLEANSING STATION (STRIP)	2CA2	1.8	SHELL EXT		76															
MESS NO.1	2CY0	19.9	ST DECK																	
MESS NO.1	2CY0	30.0	DECKHEAD																	
MESS NO.1	2CY0	24.0	FORWARD																	
MESS NO.1	2CY0	24.0	AFT																	
MESS NO.1	2CY0	18.7	PORT																	
MESS NO.1	2CY0	18.7	STBD																	
MESS NO.1	2CY0	15.6	SHELL EXT		76															
AIR LOCK	2CY2	1.6	ST DECK																	
AIR LOCK	2CY2	1.6	DECKHEAD																	
AIR LOCK	2CY2	5.3	FORWARD																	
AIR LOCK	2CY2	5.3	AFT																	

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					
AIR LOCK				2CY2	6.7			C212	36	36			C061	30	30		GREY 27880						
				2CY2	6.7	STBD		C212	36	36			C061	30	30		GREY 27880						
AIR LOCK				OTHERS									C061	30	30		GREY 16076	DADO (150mm HIGH)					
CREWS WASHPLACE & HEAD NO.1				2CY4	13.2	ST DECK		C413	125-150		DK COVERING	NOTE 4					GREY 27880						
CREWS WASHPLACE & HEAD NO.1				2CY4	24.8	DECKHEAD		C212	36	36			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	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	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							C061	30	30		GREY 27880	W.C. PARTITIONS					
MESS NO.2				2CZ	41.9	ST DECK		C413	125-150		DK COVERING												
MESS NO.2				2CZ	53.2	DECKHEAD		C212	36	36		NOTE 4	C061	30	30		WHITE 27925						
MESS NO.2				2CZ	48.3	FORWARD		C212	36	36			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	30	GREY 26480						
OPERATIONS ROOM				2DA	107.3	ST DECK		C413	125-150			NOTE 15					WHITE 27925	BELOW FALSE DECK					
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	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						
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
					1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm			
Name	DCZ	Area m ²													
SPS 49 COOLING EQUIPMENT ROOM	2DB1	7.8	AFT			C212	36	36	INSULATION	NOTE 5				WHITE 27925	
SPS 49 COOLING EQUIPMENT ROOM	2DB1	4.0	PORT			C212	36	36	INSULATION	NOTE 5				WHITE 27925	
SPS 49 COOLING EQUIPMENT ROOM	2DB1	4.0	STBD			C212	36	36	INSULATION	NOTE 5				WHITE 27925	
SPS 49 COOLING EQUIPMENT ROOM	2DB1	7.0	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480
OPERATIONS ROOM A/C PLANT	2DB2	8.0	ST DECK TRAFFIC			C413	125-150				C200	750-1000			GREY 36076
OPERATIONS ROOM A/C PLANT	2DB2	1.0	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30		GREY 16076
OPERATIONS ROOM A/C PLANT	2DB2	9.7	DECKHEAD			C212	36	36	INSULATION	NOTE 5	C061	30	30		WHITE 27925
OPERATIONS ROOM A/C PLANT	2DB2	5.4	FORWARD			C212	36	36	INSULATION	NOTE 5					WHITE 27925
OPERATIONS ROOM A/C PLANT	2DB2	5.0	AFT			C212	36	36	INSULATION	NOTE 5					WHITE 27925
OPERATIONS ROOM A/C PLANT	2DB2	7.6	PORT			C212	36	36	INSULATION	NOTE 5					WHITE 27925
OPERATIONS ROOM A/C PLANT	2DB2	7.6	STBD			C212	36	36	INSULATION	NOTE 5					WHITE 27925
OPERATIONS ROOM A/C PLANT	2DB2	7.6	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480
OPERATIONS ROOM A/C PLANT	2DB2	10.9	OTHERS						DK COVERING		C061 OR C177	30	30		DADO (900mm HIGH) EXCEPT OVER PERFORATED METAL.
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	3.1	ST DECK			C413	125-150								WHITE 27925
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	3.4	DECKHEAD			C061	36	36			C061	30	30		JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	3.8	FORWARD								C061	30	30		JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	3.8	AFT								C061	30	30		JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	4.0	PORT								C061	30	30		JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	4.0	STBD								C061	30	30		JOINER BULKHEAD
FEMALE OFFICERS WASHPLACE & HEAD	2DY2	2.4	OTHERS			C061	36	36		NOTE 15	C061	30	30		SHOWER PARTITIONS
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	3.9	ST DECK			C413	125-150								BELOW FALSE DECK
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	4.3	DECK HEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	5.2	FORWARD			C212	36	36			C061	30	30		GREEN 24664
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	5.2	AFT								C061	30	30		GREEN 24664
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	3.2	PORT			C212	36	36	INSULATION	NOTE 4	C061	30	30		GREEN 24664
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	3.0	STBD								C061	30	30		GREEN 24664
OPERATIONS ROOM ADMINISTRATION AREA	2DY4	4.3	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480
RADAR ROOM NO.2	2DZ0	40.5	ST DECK TRAFFIC			C413	64				C200	750-1000			GREY 36076
RADAR ROOM NO.2	2DZ0	4.1	ST DECK NON TRAFFIC			C413 AND C045					C061 OR C177	30	30		GREY 16076
RADAR ROOM NO.2	2DZ0	43.7	DECKHEAD			C212	36	36	INSULATION						WHITE 27925
RADAR ROOM NO.2	2DZ0	20.5	FORWARD			C212	36	36	INSULATION	NOTE 5					WHITE 27925
RADAR ROOM NO.2	2DZ0	20.5	AFT			C212	36	36	INSULATION	NOTE 5					WHITE 27925
RADAR ROOM NO.2	2DZ0	10.0	PORT			C212	36	36	INSULATION	NOTE 5	C061		30		JOINER BULKHEAD
RADAR ROOM NO.2	2DZ0	10.8	STBD												
RADAR ROOM NO.2	2DZ0	15.0	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480
PASSAGEWAY	2DZ2	26.3	ST DECK			C413	125-150		DK COVERING						PART INSULATION
PASSAGEWAY	2DZ2	28.4	DECKHEAD			C212	36	36		NOTE 4	C061	30	30		WHITE 27925
PASSAGEWAY	2DZ2	9.8	FORWARD			C212	36	36			C061	30	30		GREY 27880
PASSAGEWAY	2DZ2	9.8	AFT			C212	36	36			C061	30	30		GREY 27880
PASSAGEWAY	2DZ2	18.0	PORT			C212	36	36			C061	30	30		GREY 27880
PASSAGEWAY	2DZ2	18.0	STBD			C212	36	36			C061	30	30		GREY 27880
FEMALE OFFICERS CABIN	2DZ4	10.7	ST DECK			C413	125-150		DK COVERING						WHITE 27925
FEMALE OFFICERS CABIN	2DZ4	11.5	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30		GREY 27886
FEMALE OFFICERS CABIN	2DZ4	5.2	FORWARD			C212	36	36			C061	30	30		GREY 27886
FEMALE OFFICERS CABIN	2DZ4	5.6	AFT			C212	36	36			C061	30	30		GREY 27886
FEMALE OFFICERS CABIN	2DZ4	8.5	PORT			C212	36	36	INSULATION	NOTE 4	C061	30	30		GREY 27886
FEMALE OFFICERS CABIN	2DZ4	8.0	STBD								C061	30	30		GREY 27886
FEMALE OFFICERS CABIN	2DZ4	11.7	SHELL EXT	76		C045	40				C411	30	30	30	GREY 26480
WARDROOM SERVRY	2EA0	11.8	ST DECK			C413	125-150		DK COVERING						
WARDROOM SERVRY	2EA0	12.7	DECKHEAD			C212	36	36			C061	30	30		WHITE 27925
WARDROOM SERVRY	2EA0	10.7	FORWARD			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 46 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
WARDROOM SERVERY				2EA0	10.7			C212	36	36			C061	30	30	WHITE 27925	
				2EA0	11.9	PORT		C212	36	36				C061	30	30	WHITE 27925
WARDROOM SERVERY				2EA0	11.0	STBD							C061	30	30	WHITE 27925	JOINER BULKHEAD
WARDROOM & ANTEROOM				2EA1	59.0	ST DECK											
WARDROOM & ANTEROOM				2EA1	69.4	DECKHEAD		125-150	C413	36	36	NOTE 4	C061	30	30	WHITE 27925	PART INSULATION
WARDROOM & ANTEROOM				2EA1	23.0	FORWARD		36	C212	36	36		C061	30	30	GREY 27886	LINING ON BULKHEAD
WARDROOM & ANTEROOM				2EA1	23.2	AFT		36	C212	36	36		C061	30	30	GREY 27886	LINING ON BULKHEAD
WARDROOM & ANTEROOM				2EA1	29.7	PORT		36	C212	36	36		C061	30	30	GREY 27886	LINING OVER STEEL BHD
WARDROOM & ANTEROOM				2EA1	29.7	STBD		36	C212	36	36		C061	30	30	GREY 27886	LINING OVER INSULATION
WARDROOM & ANTEROOM				2EA1	29.7	SHELL EXT	76		C045	40			C411	30	30	GREY 26480	
PASSAGEWAY				2EA2	19.2	ST DECK		125-150	C413								
PASSAGEWAY				2EA2	20.7	DECKHEAD		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	PART INSULATION
PASSAGEWAY				2EA2	11.4	FORWARD		36	C212	36	36		C061	30	30	GREY 27880	
PASSAGEWAY				2EA2	11.4	AFT		36	C212	36	36		C061	30	30	GREY 27880	
PASSAGEWAY				2EA2	29.7	PORT		36	C212	36	36		C061	30	30	GREY 27880	
PASSAGEWAY				2EA2	29.7	STBD		36	C212	36	36		C061	30	30	GREY 27880	
PASSAGEWAY				2EA2	4.2	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)
CONFIDENTIAL BOOKS OFFICE				2EA4	6.8	ST DECK		125-150	C413								
CONFIDENTIAL BOOKS OFFICE				2EA4	9.0	DECKHEAD		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	
CONFIDENTIAL BOOKS OFFICE				2EA4	9.3	FORWARD		36	C212	36	36		C061	30	30	GREEN 24585	
CONFIDENTIAL BOOKS OFFICE				2EA4	9.4	AFT		36	C212	36	36		C061	30	30	GREEN 24585	
CONFIDENTIAL BOOKS OFFICE				2EA4	7.9	PORT			C212	36	36	NOTE 4	C061	30	30	GREEN 24585	
CONFIDENTIAL BOOKS OFFICE				2EA4	7.3	STBD							C061	30	30	GREEN 24585	JOINER BULKHEAD
CONFIDENTIAL BOOKS OFFICE				2EA4	7.9	SHELL EXT	76		C045	40			C411	30	30	GREY 26480	
WARDROOM LOCKER				2EB1	0.8	ST DECK TRAFFIC	76		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		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	
WARDROOM LOCKER				2EB1	6.6	FORWARD		36	C212	36	36		C061	30	30	WHITE 27925	
WARDROOM LOCKER				2EB1	6.1	AFT							C061	30	30	WHITE 27925	JOINER BULKHEAD
WARDROOM LOCKER				2EB1	4.3	PORT							C061	30	30	WHITE 27925	JOINER BULKHEAD
WARDROOM LOCKER				2EB1	4.6	STBD		36	C212	36	36		C061	30	30	WHITE 27925	
LOBBY				2EB1	8.8	ST DECK		125-150	C413								
LOBBY				2EB1	10.6	DECKHEAD		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	
LOBBY				2EB1	13.1	FORWARD		36	C212	36	36		C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
LOBBY				2EB1	13.1	AFT		36	C212	36	36		C061	30	30	GREY 27880	
LOBBY				2EB1	9.0	PORT		36	C212	36	36		C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD
LOBBY				2EB1	9.0	STBD		36	C212	36	36		C061	30	30	GREY 27880	
LOBBY				2EB1	2.2	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)
FORWARD SWITCHBOARD ROOM				2EZ2	15.1	ST DECK TRAFFIC		125-150	C413				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		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	
FORWARD SWITCHBOARD ROOM				2EZ2	13.3	FORWARD		36	C212	36	36	NOTE 5				WHITE 27925	
FORWARD SWITCHBOARD ROOM				2EZ2	13.4	AFT		36	C212	36	36	NOTE 5				WHITE 27925	
FORWARD SWITCHBOARD ROOM				2EZ2	21.9	PORT		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	
FORWARD SWITCHBOARD ROOM				2EZ2	21.9	STBD		36	C212	36	36	NOTE 4	C061	30	30	WHITE 27925	
FORWARD SWITCHBOARD ROOM				2EZ2	21.9	SHELL EXT	76		C045	50			C411	30	30	GREY 26480	
PASSAGEWAY(PORT)				2FA0	21.6	ST DECK		125-150	C413								
PASSAGEWAY(PORT)				2FA0	24.1	DECKHEAD		36	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								
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	1st Coat µm	2nd Coat µm	3rd Coat µm						
PASSAGEWAY(PORT)				2FA0	4.3	FORWARD			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(PORT)				2FA0	4.3	AFT			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(PORT)				2FA0	60.2	PORT								C081	30	30	GREY 27880	JOINER BULKHEAD			
PASSAGEWAY(PORT)				2FA0	50.5	STBD			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(PORT)				2FA0	6.3	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)			
PASSAGEWAY(STBD)				2FA0	16.4	ST DECK			C413	125-150			NOTE 4	C061	30	30	WHITE 27925				
PASSAGEWAY(STBD)				2FA0	18.3	DECKHEAD			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(STBD)				2FA0	3.2	FORWARD			C212	36	36			C061	30	30	GREY 27880	JOINER BULKHEAD			
PASSAGEWAY(STBD)				2FA0	3.0	AFT								C061	30	30	GREY 27880				
PASSAGEWAY(STBD)				2FA0	43.5	PORT			C212	36	36			C061	30	30	GREY 27880	JOINER BULKHEAD			
PASSAGEWAY(STBD)				2FA0	44.2	STBD								C061	30	30	GREY 27880				
PASSAGEWAY(STBD)				2FA0	4.9	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)			
PASSAGEWAY(CENTRE)				2FA0	9.1	ST DECK			C413	125-150											
PASSAGEWAY(CENTRE)				2FA0	9.8	DECKHEAD			C212	36	36		NOTE 4	C061	30	30	WHITE 27925				
PASSAGEWAY(CENTRE)				2FA0	19.7	FORWARD			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(CENTRE)				2FA0	21.6	AFT			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(CENTRE)				2FA0	4.3	PORT			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(CENTRE)				2FA0	4.3	STBD			C212	36	36			C061	30	30	GREY 27880				
PASSAGEWAY(CENTRE)				2FA0	2.5	OTHERS								C061	30	30	GREY 16076	DADO (150mm HIGH)			
DOUBLE CABIN NO. 1				2FA1	10.6	ST DECK			C413	125-150											
DOUBLE CABIN NO. 1				2FA1	12.9	DECKHEAD			C212	36	36		NOTE 4	C061	30	30	WHITE 27925				
DOUBLE CABIN NO. 1				2FA1	11.2	FORWARD			C212	36	36			C061	30	30	GREY 27886				
DOUBLE CABIN NO. 1				2FA1	10.4	AFT								C061	30	30	GREY 27886	JOINER BULKHEAD			
DOUBLE CABIN NO. 1				2FA1	8.7	PORT								C061	30	30	GREY 27886				
DOUBLE CABIN NO. 1				2FA1	9.4	STBD			C212	36	36			C061	30	30	GREY 27886				
DOUBLE CABIN NO. 1				2FA1	9.4	SHELL EXT	76		C045	40				C411	30	30	GREY 26480				
XO'S CABIN NO. 2				2FA2	8.2	ST DECK			C413	125-150											
XO'S CABIN NO. 2				2FA2	10.0	DECKHEAD			C212	36	36		NOTE 4	C061	30	30	WHITE 27925	LINING			
XO'S CABIN NO. 2				2FA2	11.1	FORWARD			C212	36	36			C061	30	30	GREY 27886	JOINER BULKHEAD			
XO'S CABIN NO. 2				2FA2	10.4	AFT								C061	30	30	GREY 27886				
XO'S CABIN NO. 2				2FA2	7.8	PORT			C212	36	36			C061	30	30	GREY 27886	JOINER BULKHEAD			
XO'S CABIN NO. 2				2FA2	7.2	STBD								C061	30	30	GREY 27886				
XO'S CABIN NO. 2				2FA2	7.8	SHELL EXT	76		C045	40				C411	30	30	GREY 26480				
HALON GAS COMPARTMENT				2FB0	3.7	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076				
HALON GAS COMPARTMENT				2FB0	4.9	ST DECK NON TRAFFIC			C413 AND C045												
HALON GAS COMPARTMENT				2FB0	9.3	DECKHEAD			C212	36	36			C411	30	30	GREY 16076				
HALON GAS COMPARTMENT				2FB0	19.7	FORWARD			C212	36	36			C061	30	30	WHITE 27925				
HALON GAS COMPARTMENT				2FB0	19.7	AFT			C212	36	36			C061	30	30	WHITE 27925				
HALON GAS COMPARTMENT				2FB0	3.9	PORT			C212	36	36		NOTE 5				WHITE 27925				
HALON GAS COMPARTMENT				2FB0	3.9	STBD			C212	36	36		NOTE 5				WHITE 27925				
HALON GAS COMPARTMENT				2FB0	14.2	OTHERS			C212	36	36			C061	30	30	GREY 16076	DADO (900mm HIGH)			
DOUBLE CABIN NO. 3				2FB1	9.9	ST DECK			C413	125-150											
DOUBLE CABIN NO. 3				2FB1	10.9	DECKHEAD			C212	36	36		NOTE 4	C061	30	30	WHITE 27925				
DOUBLE CABIN NO. 3				2FB1	9.9	FORWARD								C061	30	30	GREY 27886	JOINER BULKHEAD			
DOUBLE CABIN NO. 3				2FB1	10.4	AFT								C061	30	30	GREY 27886	JOINER BULKHEAD			
DOUBLE CABIN NO. 3				2FB1	8.5	PORT								C061	30	30	GREY 27886	JOINER BULKHEAD			
DOUBLE CABIN NO. 3				2FB1	8.7	STBD			C212	36	36			C061	30	30	GREY 27886				
DOUBLE CABIN NO. 3				2FB1	8.7	SHELL EXT	76		C045	40				C411	30	30	GREY 26480				
DOUBLE CABIN NO. 4				2FB2	10.1	ST DECK	76		C413	125-150											
DOUBLE CABIN NO. 4				2FB2	12.1	DECKHEAD			C061	36	36		NOTE 4	C061	30	30	WHITE 27925				
DOUBLE CABIN NO. 4				2FB2	10.4	FORWARD								C061	30	30	GREY 27886	JOINER BULKHEAD			

[illegible]

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	FORWARD			C212	36	36	INSULATION	NOTE 5			GREY 27880					
AIR LOCK			2FZ2	4.9	AFT			C212	36	36	INSULATION	NOTE 5			GREY 27880					
AIR LOCK			2FZ2	9.0	PORT			C212	36	36	INSULATION	NOTE 5			GREY 27880					
AIR LOCK			2FZ2	9.0	STBD			C212	36	36	INSULATION	NOTE 5			GREY 27880					
AIR LOCK			2FZ2	1.4	OTHERS								30	30	GREY 16076	DADO (150mm HIGH)				
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	10.8	ST DECK			C413	125-150		DK COVERING				WHITE 27925					
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	12.4	DECKHEAD			C212	36	36	INSULATION	NOTE 4			GREY 27886	JOINER BULKHEAD				
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	13.5	FORWARD										GREY 27886	JOINER BULKHEAD				
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	14.6	AFT			C212	36	36					GREY 27886					
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	6.9	PORT			C212	36	36	INSULATION				GREY 27886					
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	6.9	STBD			C212	36	36					GREY 27886					
CSE/AIR OFFICERS CABIN NO. 11			2FZ3	6.9	SHELL EXT		76	C045	40						GREY 26480					
COMBAT OFFICERS CABIN NO. 12			2FZ4	7.7	ST DECK			C413	125-150		DK COVERING				GREY 26480					
COMBAT OFFICERS CABIN NO. 12			2FZ4	9.2	DECKHEAD			C212	36	36	INSULATION	NOTE 4			WHITE 27925					
COMBAT OFFICERS CABIN NO. 12			2FZ4	10.4	FORWARD										GREY 27886	JOINER BULKHEAD				
COMBAT OFFICERS CABIN NO. 12			2FZ4	11.2	AFT			C212	36	36					GREY 27886	JOINER BULKHEAD				
COMBAT OFFICERS CABIN NO. 12			2FZ4	7.3	PORT			C212	36	36	INSULATION				GREY 27886	JOINER BULKHEAD				
COMBAT OFFICERS CABIN NO. 12			2FZ4	6.8	STBD										GREY 27886	JOINER BULKHEAD				
COMBAT OFFICERS CABIN NO. 12			2FZ4	7.3	SHELL EXT		76	C045	40						GREY 26480					
MESS NO. 3			2GA1	21.3	ST DECK			C413	64		DK COVERING	NOTE 4			WHITE 27925					
MESS NO. 3			2GA1	24.5	DECKHEAD			C212	36	36	INSULATION				GREY 27875	JOINER BULKHEAD				
MESS NO. 3			2GA1	14.6	FORWARD			C212	36	36					GREY 27875	JOINER BULKHEAD				
MESS NO. 3			2GA1	13.3	AFT										GREY 27875	JOINER BULKHEAD				
MESS NO. 3			2GA1	13.8	PORT			C212	36	36	INSULATION	NOTE 4			GREY 27875	JOINER BULKHEAD				
MESS NO. 3			2GA1	13.7	STBD			C212	36	36					GREY 27875	JOINER BULKHEAD				
MESS NO. 3			2GA1	13.7	SHELL EXT		76	C045	40						GREY 26480					
AIR LOCK			2GA2	2.6	ST DECK			C413	125-150		DK COVERING				GREY 26480					
AIR LOCK			2GA2	2.8	DECKHEAD			C212	36	36	INSULATION	NOTE 4			WHITE 27925					
AIR LOCK			2GA2	3.8	FORWARD			C212	36	36					GREY 27880					
AIR LOCK			2GA2	3.8	AFT			C212	36	36					GREY 27880					
AIR LOCK			2GA2	5.9	PORT			C212	36	36					GREY 27880					
AIR LOCK			2GA2	5.9	STBD			C212	36	36					GREY 27880					
AIR LOCK			2GA2	1.0	OTHERS			C212	36	36					GREY 27880					
AIR LOCK			2GA2	9.9	ST DECK			C413	125-150		DK COVERING				GREY 16076	DADO (150mm HIGH)				
OPERATING & TREATMENT ROOM			2GA4	9.9	ST DECK			C413	125-150		DK COVERING	NOTE 4			WHITE 27925					
OPERATING & TREATMENT ROOM			2GA4	11.6	DECKHEAD			C212	36	36	INSULATION	NOTE 4			GREY 27880	JOINER BULKHEAD				
OPERATING & TREATMENT ROOM			2GA4	10.3	FORWARD										GREY 27880					
OPERATING & TREATMENT ROOM			2GA4	11.3	AFT			C212	36	36					GREY 27880					
OPERATING & TREATMENT ROOM			2GA4	8.3	PORT			C212	36	36	INSULATION				GREY 27880					
OPERATING & TREATMENT ROOM			2GA4	8.3	PORT			C212	36	36	INSULATION		100		GREY 27880					
OPERATING & TREATMENT ROOM			2GA4	8.3	PORT			C212	36	36	INSULATION				GREY 27880					
OPERATING & TREATMENT ROOM			2GA4	7.7	STBD										GREY 27880	JOINER BULKHEAD				
OPERATING & TREATMENT ROOM			2GA4	8.3	SHELL EXT		76	C045	40						GREY 26480					
ADMINISTRATION & RECEPTION AREA			2GA4	13.2	ST DECK			C413	125-150		DK COVERING				WHITE 27925					
ADMINISTRATION & RECEPTION AREA			2GA4	15.9	DECKHEAD			C212	36	36	INSULATION	NOTE 4			WHITE 27925	JOINER BULKHEAD				
ADMINISTRATION & RECEPTION AREA			2GA4	9.9	FORWARD										GREY 27880	JOINER BULKHEAD				
ADMINISTRATION & RECEPTION AREA			2GA4	10.3	AFT										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				C212		36			
	2GA4	22.9	STBD									
	2GA4	14.8	SHELL EXT		76		C045				GREY 27880	
	2GA4	7.3	ST DECK				C413				GREY 26480	
	2GA4	8.5	DECKHEAD				C212	NOTE 4	36		WHITE 27925	
ADMINISTRATION & RECEPTION AREA	2GA4	10.7	FORWARD				C212		36		GREY 27880	
	2GA4	9.9	AFT								GREY 27880	
												JOINER BULKHEAD
RECUPERATION AREA	2GA4	6.6	PORT				C212		36			
RECUPERATION AREA	2GA4	6.1	STBD				C212		36			
	2GA4	6.6	SHELL EXT		76		C045				GREY 27880	
	2GB1	4.5	ST DECK				C413				GREY 26480	
	2GB1	3.4	ST DECK NON TRAFFIC				C413 AND C045				GREY 36076	
	2GB1	8.5	DECKHEAD				C212		36		GREY 16076	
EIC COMPARTMENT	2GB1	9.8	FORWARD				C212	NOTE 4	36		WHITE 27925	
	2GB1	10.6	AFT				C212		36		WHITE 27925	
	2GB1	6.8	PORT				C212		36		WHITE 27925	
	2GB1	6.8	STBD				C212		36		WHITE 27925	
	2GB2	3.4	ST DECK				C413					
BATHROOM	2GB2	3.7	DECKHEAD				C212	NOTE 4	36		WHITE 27925	
	2GB2	4.6	FORWARD								GREY 27880	
	2GB2	4.6	AFT								GREY 27880	
	2GB2	5.6	PORT								GREY 27880	
	2GB2	5.6	STBD								GREY 27880	
AFFFF EQUIPMENT ROOM	2GZ1	7.1	ST DECK TRAFFIC				C413		125-150		GREY 36076	
AFFFF EQUIPMENT ROOM	2GZ1	5.4	ST DECK NON TRAFFIC				C413 AND C045					
	2GZ1	13.5	DECKHEAD				C212	NOTE 4	36		GREY 16076	
	2GZ1	10.6	FORWARD				C212		36		WHITE 27925	
	2GZ1	10.3	AFT				C212		36		WHITE 27925	
	2GZ1	12.6	PORT				C212		36		WHITE 27925	
AFFFF EQUIPMENT ROOM	2GZ1	11.1	STBD				C212		36		WHITE 27925	
	2GZ1	13.5	OTHERS									
	2GZ2	13.6	ST DECK				C413		125-150		GREY 16076	DADO (900mm HIGH)
	2GZ2	15.4	DECKHEAD				C212	NOTE 4	36		WHITE 27925	
	2GZ2	3.8	FORWARD				C212		36		GREY 27880	
PASSAGEWAY	2GZ2	4.8	AFT				C212		36		GREY 27880	
	2GZ2	22.1	PORT									JOINER BULKHEAD
	2GZ2	32.0	STBD				C212		36		GREY 27880	
	2GZ2	3.3	OTHERS								GREY 16076	DADO (150mm HIGH)
	2GZ2											

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			2G22	2.2				C413	125-150					C200	750-1000	30	30	GREY 36076	
ENGINE ROOM TRUNKED ESCAPE			2G22	2.4	ST DECK			C212	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
ENGINE ROOM TRUNKED ESCAPE			2G22	3.9	DECKHEAD FORWARD			C212	36	INSULATION	NOTE 5							WHITE 27925	
ENGINE ROOM TRUNKED ESCAPE			2G22	3.9	AFT			C212	36	INSULATION	NOTE 5							WHITE 27925	
ENGINE ROOM TRUNKED ESCAPE			2G22	4.9	PORT			C212	36	INSULATION	NOTE 5							WHITE 27925	
ENGINE ROOM TRUNKED ESCAPE			2G22	4.9	STBD			C212	36	INSULATION	NOTE 5							WHITE 27925	
LOBBY			2G23	6.7	ST DECK			C413	125-150	DK COVERING									
LOBBY			2G23	7.7	DECKHEAD			C212	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
LOBBY			2G23	3.7	FORWARD									C061	30	30		GREY 27880	JOINER BULKHEAD
LOBBY			2G23	4.0	AFT			C212	36	36				C061	30	30		GREY 27880	
LOBBY			2G23	16.1	PORT			C212	36	36				C061	30	30		GREY 27880	
LOBBY			2G23	15.9	STBD									C061	30	30		GREY 27880	
LOBBY			2G23	2.1	OTHERS									C061	30	30		GREY 16076	
MESS NO. 4			2G25	15.4	ST DECK			C413	125-150	DK COVERING									
MESS NO. 4			2G25	18.5	DECKHEAD			C212	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
MESS NO. 4			2G25	9.6	FORWARD									C061	30	30		GREY 27875	JOINER BULKHEAD
MESS NO. 4			2G25	8.4	AFT			C212	36	36				C061	30	30		GREY 27875	
MESS NO. 4			2G25	15.9	PORT			C212	36	36				C061	30	30		GREY 27875	JOINER BULKHEAD
MESS NO. 4			2G25	16.0	STBD			C212	36	36	NOTE 4			C061	30	30		GREY 27875	
MESS NO. 4			2G25	16.0	SHELL EXT	76		C045	40					C411	30	30	30	GREY 26480	
FCER NO. 2			2HA1	12.9	ST DECK TRAFFIC			C413	125-150					C200	750-1000			GREY 36076	
FCER NO. 2			2HA1	13.1	ST DECK NON TRAFFIC			C413 AND C045						C061 OR C177	30	30		GREY 16076	
FCER NO. 2			2HA1	28.1	DECKHEAD			C212	36	INSULATION	NOTE 4			C061	30	30		WHITE 27925	
FCER NO. 2			2HA1	10.3	FORWARD			C212	36	36				C061	30	30		WHITE 27925	
FCER NO. 2			2HA1	12.2	AFT			C212	36	36				C061	30	30		WHITE 27925	
FCER NO. 2			2HA1	22.1	PORT			C212	36	36				C061	30	30		WHITE 27925	
FCER NO. 2			2HA1	20.8	STBD			C212	36	36				C061	30	30		WHITE 27925	
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	19.2	ST DECK			C413	125-150	DK COVERING									
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	22.5	DECKHEAD			C212	36	36	NOTE 4			C061	30	30		WHITE 27925	PART INSULATION
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	12.4	FORWARD			C212	36	36				C061	30	30		GREEN 24585	
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	11.4	AFT									C061	30	30		GREEN 24585	JOINER BULKHEAD
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	14.8	PORT			C212	36	36	NOTE 4			C061	30	30		GREEN 24585	
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	14.8	STBD			C212	36	36				C061	30	30		GREEN 24585	
MAINTENANCE CO-ORD/MSE OFFICE			2HA2	14.8	SHELL EXT	76		C045	40					C411	30	30	30	GREY 26480	
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	8.4	ST DECK			C413	125-150	DK COVERING								GREY 27880	
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	10.2	DECKHEAD			C212	36	36	NOTE 4			C061	30	30		WHITE 27925	PART INSULATION
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	7.7	FORWARD									C061	30	30		GREY 27880	JOINER BULKHEAD
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	9.1	AFT			C212	36	36				C061	30	30		GREY 27880	
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	10.6	PORT			C212	36	36				C061	30	30		GREY 27880	
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	9.6	STBD			C212	36	INSULATION	NOTE 4			C061	30	30		GREY 27880	CLEAR OF JOINER BULKHEAD
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	9.6	SHELL EXT	76		C045	40									GREY 26480	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	4.5	OTHERS			C212	36	36				C411	30	30	30	GREY 16076	SHOWER PARTITIONS
C & PO'S WASHPLACE & HEADS (FEMALE)			2HA3	19.0	OTHERS									C061	30	30		GREY 16076	W.C. PARTITIONS
PASSAGEWAY(CASUALTY CLEARING STATION)			2HZ0	33.7	ST DECK			C413	125-150	DK COVERING									

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	
						1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm			Spec	1st Coat µm	2nd Coat µm			3rd Coat µm
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	25.6			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925		
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	20.8			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	11.9			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	23.8			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	14.9			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CASUALTY CLEARING STATION)				2HZ0	3.6								C061	30	30	WHITE 27925		
PASSAGEWAY(STBD)				2HZ0	10.0			C413	125-150		DK COVERING		C061	30	30	GREY 27880	DADO (150mm HIGH)	
PASSAGEWAY(STBD)				2HZ0	10.8			C212	36	36			C061	30	30	WHITE 27925		
PASSAGEWAY(STBD)				2HZ0	4.2			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(STBD)				2HZ0	4.2			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(STBD)				2HZ0	23.8			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(STBD)				2HZ0	25.7			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(STBD)				2HZ0	2.9								C061	30	30	GREY 16076	CLEAR OF JOINER BULKHEAD DADO (150mm HIGH)	
PASSAGEWAY(CENTRELINE)				2HZ0	4.4			C413	125-150		DK COVERING			C061	30	30	WHITE 27925	
PASSAGEWAY(CENTRELINE)				2HZ0	4.8			C212	36	36		NOTE 4	C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)				2HZ0	12.2			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)				2HZ0	11.9			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)				2HZ0	3.2			C212	36	36			C061	30	30	GREY 27880		
PASSAGEWAY(CENTRELINE)				2HZ0	2.9			C212	36	36			C061	30	30	GREY 27880	DADO (150mm HIGH)	
PASSAGEWAY(CENTRELINE)				2HZ0	1.4								C061	30	30	GREY 16076		
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	12.2		76	C143	125-150		DK COVERING	NOTE 4	C061	30	30	WHITE 27925	PART INSULATION	
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	14.8			C212	36	36			C061	30	30	GREY 27880		
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	9.1			C212	36	36			C061	30	30	GREY 27880		
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	7.9			C212	36	36			C061	30	30	GREY 27880		
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	18.8			C212	36	36			C061	30	30	GREY 27880	CLEAR OF JOINER BULKHEAD	
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	14.1			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			C045	40				C411	30	30	GREY 26480	SHOWER PARTITIONS	
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	6.0			C212	36	36			C061	30	30	GREY 16076	W.C. PARTITIONS	
CPO'S & P1'S WASHPLACE & HEADS (MALE)				2HZ1	18.5								C061	30	30	GREY 16076		
CSE OFFICE				2HZ2	11.4			C413	125-150		DK COVERING			C061	30	30	WHITE 27925	PART INSULATION
CSE OFFICE				2HZ2	13.4			C212	36	36		NOTE 4	C061	30	30	GREEN 24585	JOINER BULKHEAD	
CSE OFFICE				2HZ2	11.4			C212	36	36			C061	30	30	GREEN 24585		
CSE OFFICE				2HZ2	12.2			C212	36	36			C061	30	30	GREEN 24585		
CSE OFFICE				2HZ2	9.0			C212	36	36		NOTE 4	C061	30	30	GREEN 24585		
CSE OFFICE				2HZ2	9.0			C212	36	36			C061	30	30	GREEN 24585		
CSE OFFICE				2HZ2	9.0		76	C045	40				C411	30	30	GREY 26480		
CSE OFFICE				2HZ2	9.0													
AVIONICS WORKSHOP				2JA0	8.3			C413	125-150				C200	750-1000		GREY 36076		
AVIONICS WORKSHOP				2JA0	5.5			C413 AND C045					C061 OR C177	30	30	GREY 16076		
AVIONICS WORKSHOP				2JA0	15.0			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925		
AVIONICS WORKSHOP				2JA0	13.2			C212	36	36			C061	30	30	WHITE 27925		
AVIONICS WORKSHOP				2JA0	13.4								C061	30	30	WHITE 27925	JOINER BULKHEAD	

Title: Painting & Preservation Schedule			Dwg No: HPX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 53 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		
AVIONICS WORKSHOP			2JA0	13.4								C061	30	30		WHITE 27925	JOINER BULKHEAD
AVIONICS WORKSHOP			2JA0	8.8								C061	30	30		WHITE 27925	JOINER BULKHEAD
AVIONICS WORKSHOP LOBBY			2JA1	15.7								C061	30	30		GREY 16076	DADO (900 mm HIGH)
LOBBY			2JA1	7.9			C413	125-150		DK COVERING		NOTE 4				WHITE 27925	
LOBBY			2JA1	8.5			C212	36	36	INSULATION						WHITE 27925	
LOBBY			2JA1	4.6			C212	36	36							GREY 27880	JOINER BULKHEAD
LOBBY			2JA1	3.0												GREY 27880	JOINER BULKHEAD
LOBBY			2JA1	17.3												GREY 27880	JOINER BULKHEAD
LOBBY			2JA1	15.8			C212	36	36							GREY 27880	JOINER BULKHEAD
LOBBY			2JA1	2.2												GREY 16076	DADO (150 mm HIGH)
PASSAGEWAY/LOBBY			2JA2	22.1			C413	125-150		DK COVERING						WHITE 27925	
PASSAGEWAY/LOBBY			2JA2	22.1			C212	36	36	INSULATION		NOTE 4				GREY 27880	
PASSAGEWAY/LOBBY			2JA2	12.3			C212	36	36							GREY 27880	
PASSAGEWAY/LOBBY			2JA2	12.3			C212	36	36							GREY 27880	
PASSAGEWAY/LOBBY			2JA2	31.9												GREY 27880	JOINER BULKHEAD
PASSAGEWAY/LOBBY			2JA2	39.9												GREY 27880	DADO (150 mm HIGH)
PASSAGEWAY/LOBBY			2JA2	5.1						DK COVERING						GREY 16076	
MESS NO. 5			2JA3	15.4			C413	125-150								WHITE 27925	PART INSULATION
MESS NO. 5			2JA3	18.2			C212	36	36			NOTE 4				GREY 27875	JOINER BULKHEAD
MESS NO. 5			2JA3	11.5			C212	36	36							GREY 27875	JOINER BULKHEAD
MESS NO. 5			2JA3	10.7												GREY 27875	
MESS NO. 5			2JA3	11.8			C212	36	36	INSULATION		NOTE 4				GREY 27875	
MESS NO. 5			2JA3	12.5			C212	36	36							GREY 27875	
MESS NO. 5			2JA3	11.6		76	C045	40							30	GREY 26480	
AIR DETACHMENT ROOM			2JA4	16.6			C413	125-150		DK COVERING						WHITE 27925	PART INSULATION
AIR DETACHMENT ROOM			2JA4	18.1			C212	36	36			NOTE 4				GREEN 24585	JOINER BULKHEAD
AIR DETACHMENT ROOM			2JA4	11.3			C212	36	36							GREEN 24585	JOINER BULKHEAD
AIR DETACHMENT ROOM			2JA4	10.5												GREEN 24585	
AIR DETACHMENT ROOM			2JA4	13.2			C212	36	36	INSULATION		NOTE 4				GREEN 24585	
AIR DETACHMENT ROOM			2JA4	13.2			C212	36	36							GREEN 24585	
AIR DETACHMENT ROOM			2JA4	12.3		76	C045	40							30	GREY 26480	
AVIATION STORE			2JB0	4.1			C413	125-150					750-1000			GREY 36076	
AVIATION STORE			2JB0	9.8			C413 AND C045									GREY 16076	
AVIATION STORE			2JB0	15.0			C212	36	36	INSULATION		NOTE 4				WHITE 27925	JOINER BULKHEAD
AVIATION STORE			2JB0	13.4												WHITE 27925	CLEAR OF JOINER BULKHEAD
AVIATION STORE			2JB0	14.3			C212	36	36							WHITE 27925	JOINER BULKHEAD
AVIATION STORE			2JB0	7.5												WHITE 27925	JOINER BULKHEAD
AVIATION STORE			2JB0	8.2												WHITE 27925	DADO (900 mm HIGH)
AVIATION STORE			2JB0	14.3												GREY 27880	
AIR DETACHMENT ROOM HEADS			2JB2	2.7			C413	125-150		DK COVERING						WHITE 27925	
AIR DETACHMENT ROOM HEADS			2JB2	3.6			C212	36	36	INSULATION		NOTE 4				GREY 27880	JOINER BULKHEAD
AIR DETACHMENT ROOM HEADS			2JB2	3.3												GREY 27880	JOINER BULKHEAD
AIR DETACHMENT ROOM HEADS			2JB2	3.3												GREY 27880	
AIR DETACHMENT ROOM HEADS			2JB2	7.7			C212	36	36	INSULATION		NOTE 4				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.
AIR DETACHMENT ROOM HEADS			2JB2	7.2												GREY 27880	JOINER BULKHEAD
AIR DETACHMENT ROOM HEADS			2JB2	7.2		76	C045	40							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 54 OF 81					
Compartment			Surface		Inorganic Zinc Primer C171		Primer		Deck Covering/ Insulation		Ref Note		Finisher			Colour	Remarks
Name	DCZ	Area m²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm	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	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	C061				WHITE 27925			
COXWAIN'S SINGLE CABIN	2/J21	8.2			C212	36	36		INSULATION	C061	30	30		GREY 27875			
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			
COXWAIN'S SINGLE CABIN	2/J21	8.9			C212	36	36		DK COVERING	C061	30	30		WHITE 27925			
AIR MAINTENANCE CONTROL OFFICE	2/J22	6.6			C413	125-150			INSULATION	C061	30	30		GREEN 24585	JOINER BULKHEAD		
AIR MAINTENANCE CONTROL OFFICE	2/J22	7.3			C212	36	36			C061	30	30		GREEN 24585			
AIR MAINTENANCE CONTROL OFFICE	2/J22	10.5								C061	30	30		GREEN 24585			
AIR MAINTENANCE CONTROL OFFICE	2/J22	11.3			C212	36	36		INSULATION	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	5.5			C212	36	36			C411	30	30	30	GREY 26480			
AIR MAINTENANCE CONTROL OFFICE	2/J22	5.1			C045	40			DK COVERING	C061	30	30		WHITE 27925			
MESS NO. 6	2/J23	19.1			C413	125-150			INSULATION	C061	30	30		GREY 27875	JOINER BULKHEAD		
MESS NO. 6	2/J23	20.6			C212	36	36			C061	30	30		GREY 27875			
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		INSULATION	C061	30	30		GREY 27875			
MESS NO. 6	2/J23	13.5			C212	36	36			C411	30	30	30	GREY 26480			
MESS NO. 6	2/J23	13.2			C045	40				C200	750-1000			GREY 36076			
SHINCOM EQUIPMENT ROOM	2KA0	10.0			C413	125-150				C061	30	30		GREY 16076			
SHINCOM EQUIPMENT ROOM	2KA0	3.0			C413 AND C045				INSULATION	C061	30	30		WHITE 27925			
SHINCOM EQUIPMENT ROOM	2KA0	13.0			C212	36	36			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	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		SHEET 55 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
GUNNERS STORE (FFH 330 - FFH 335) OR GENERAL STORE NO. 4 (FFH 336 - FFH 341)			2KA1	8.3				C212	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	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	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
PASSAGEWAY			2KA2	6.3	FORWARD			C212	36			C061	30	30	GREY 27880	
PASSAGEWAY			2KA2	4.1	AFT			C212	36			C061	30	30	GREY 27880	
PASSAGEWAY			2KA2	27.6	PORT			C212	36			C061	30	30	GREY 27880	
PASSAGEWAY			2KA2	34.3	STBD			C212	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	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
HELO POWER			2KA4	10.2	FORWARD			C212	36			C061	30	30	WHITE 27925	
HELO POWER			2KA4	10.7	AFT			C212	36			C061	30	30	WHITE 27925	
HELO POWER			2KA4	4.7	PORT			C212	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
HELO POWER			2KA4	5.0	STBD			C212	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	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
EMERGENCY RADIO ROOM			2KB0	12.5	FORWARD			C212	36			C061	30	30	WHITE 27925	
EMERGENCY RADIO ROOM			2KB0	14.1	AFT			C212	36			C061	30	30	WHITE 27925	
EMERGENCY RADIO ROOM			2KB0	9.6	PORT			C212	36			C061	30	30	WHITE 27925	
EMERGENCY RADIO ROOM			2KB0	7.3	STBD			C212	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	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
LSO COMPARTMENT			2KB1	7.3	FORWARD			C212	36			C061	30	30	WHITE 27925	
LSO COMPARTMENT			2KB1	7.8	AFT			C212	36			C061	30	30	WHITE 27925	
LSO COMPARTMENT			2KB1	5.9	PORT			C212	36			C061	30	30	WHITE 27925	
LSO COMPARTMENT			2KB1	5.9	STBD			C212	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	INSULATION		C061	30	30	WHITE 27925	
AFTER AC PLANT			2KB2	11.0	FORWARD			C212	36	INSULATION	NOTE 5	C061	30	30	WHITE 27925	
AFTER AC PLANT			2KB2	11.0	AFT			C212	36	INSULATION	NOTE 5	C061	30	30	WHITE 27925	
AFTER AC PLANT			2KB2	20.4	PORT			C212	36	INSULATION	NOTE 5				WHITE 27925	
AFTER AC PLANT			2KB2	20.2	STBD			C212	36	INSULATION	NOTE 5				WHITE 27925	

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-386-000-01		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		
AFTER AC PLANT			DCZ	Area M ²	76		C045	40				C411	30	30	30	GREY 26480	DADO (900 mm HIGH) EXCEPT OVER PERFORATED METAL.
AFTER AC PLANT			2KB2	18.9								C061	30	30	30	GREY 16076	
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		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	15.6			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			C212	36	36			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			C045	40				C411	30	30	30	GREY 26480	
SMALL ARMS MAGAZINE			2KZ2	9.7	76							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	SHELL EXT	76	C045	40				C411	30	30	30	GREY 26480	
PASSAGEWAY			2LA0	12.4	ST DECK		C413	125-150		DK COVERING						WHITE 27925	
PASSAGEWAY			2LA0	13.3	DECKHEAD		C212	36	36	INSULATION	NOTE 4	C061	30	30	30	GREY 27880	SEE DAMAGE CONTROL LOBBY
PASSAGEWAY			2LA0	N/A	FORWARD		C212	36	36			C061	30	30	30	GREY 27880	
PASSAGEWAY			2LA0	4.1	AFT		C212	36	36			C061	30	30	30	GREY 27880	
PASSAGEWAY			2LA0	27.9	PORT		C212	36	36			C061	30	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						
													Spec	1st Coat µm	2nd Coat µm			1st Coat µm	2nd Coat µm	3rd Coat µm			
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	2LA0	15.9		STBD			C212	36	36				C061	30	30		GREY 27880						
PASSAGEWAY	2LA0	2.6		OTHERS									C061	30	30		GREY 16076	DADO (150 mm HIGH)					
DAMAGE CONTROL LOBBY	2LA0	27.3		ST DECK			C413	125-150		DK COVERING				30	30		WHITE 27925						
DAMAGE CONTROL LOBBY	2LA0	29.5		DECKHEAD			C212	36	36	INSULATION	NOTE 4		C061	30	30	30	GREY 27880						
DAMAGE CONTROL LOBBY	2LA0	22.0		FORWARD			C212	36	36				C061	30	30	30	GREY 27880						
DAMAGE CONTROL LOBBY	2LA0	18.1		AFT			C212	36	36				C061	30	30	30	GREY 27880						
DAMAGE CONTROL LOBBY	2LA0	3.5		PORT			C212	36	36				C061	30	30	30	GREY 27880						
DAMAGE CONTROL LOBBY	2LA0	13.8		STBD			C212	36	36				C061	30	30	30	GREY 27880						
DC SECTION BASE NO. 2	2LA1	9.1		ST DECK			C413	125-150		DK COVERING				30	30		WHITE 27925						
DC SECTION BASE NO. 2	2LA1	10.5		DECKHEAD			C212	36	36	INSULATION	NOTE 4		C061	30	30	30	WHITE 27925						
DC SECTION BASE NO. 2	2LA1	7.7		FORWARD			C212	36	36	INSULATION	NOTE 4		C061	30	30	30	WHITE 27925						
DC SECTION BASE NO. 2	2LA1	7.7		AFT			C212	36	36				C061	30	30	30	WHITE 27925						
DC SECTION BASE NO. 2	2LA1	9.4		PORT			C212	36	36				C061	30	30	30	WHITE 27925						
DC SECTION BASE NO. 2	2LA1	10.1		STBD			C212	36	36				C061	30	30	30	WHITE 27925						
DC SECTION BASE NO. 2	2LA1	9.4	76	SHELL EXT			C045	40		INSULATION	NOTE 4		C411	30	30	30	GREY 26480						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	6.0		ST DECK			C413	125-150					C200	750-1000			GREY 36076						
OR GUNNERS STORE (FFH 336 - FFH 341)	2LA2	2.6		ST DECK NON TRAFFIC			C413 AND C045						C061 OR C177	30	30		GREY 16076						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	9.6		DECKHEAD			C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	10.4		FORWARD			C212	36	36				C061	30	30		WHITE 27925						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	10.4		AFT			C212	36	36				C061	30	30		WHITE 27925						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	7.5		PORT			C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	6.8		STBD			C212	36	36				C061	30	30		WHITE 27925						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	6.9		SHELL EXT		76	C045	40					C411	30	30	30	GREY 26480						
DAMAGE CONTROL STORE (FFH 330 - FFH 335)	2LA2	10.8		OTHERS									C061	30	30		GREY 16076	DADO (900 mm HIGH)					
OR GUNNERS STORE (FFH 336 - FFH 341)	2LB1	1.7		ST DECK TRAFFIC			C413	125-150					C200	750-1000			GREY 36076						
AIR LOCK	2LB1	3.0		ST DECK NON TRAFFIC			C413 AND C045						C061 OR C177	30	30		GREY 16076						
AIR LOCK	2LB1	5.5		DECKHEAD			C212	36	36	INSULATION	NOTE 4		C061	30	30		WHITE 27925						
AIR LOCK	2LB1	7.7		FORWARD			C212	36	36				C061	30	30		GREY 27880						
AIR LOCK	2LB1	8.2		AFT			C212	36	36				C061	30	30		GREY 27880						
AIR LOCK	2LB1	4.4		PORT			C212	36	36				C061	30	30		GREY 27880						
AIR LOCK	2LB1	6.0		STBD			C212	36	36	INSULATION	NOTE 4		C061	30	30		GREY 27880						
AIR LOCK	2LB1	5.0		SHELL EXT		76	C045	40					C411	30	30	30	GREY 26480						
AIR LOCK	2LB1	8.2		OTHERS									C061	30	30		GREY 16076	DADO (150 mm HIGH)					
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	6.0		ST DECK TRAFFIC			C413	125-150					C200	750-1000			GREY 36076						
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	3.0		ST DECK NON TRAFFIC			C413 AND C045						C061 OR C177	30	30		GREY 16076						
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)	2LB2	10.0		DECKHEAD			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	10.4		FORWARD			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	10.4		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 58 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		
F.F. EQUIP. STORE (FFH 330 - FFH 335) OR F.F. EQUIP. AND DC STORE (FFH 336 - FFH 341)				2LB2	7.5		PORT					INSULATION	NOTE 4		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								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	76	SHELL EXT					C045			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								30	30	GREY 16076 DADO (900 mm HIGH)
RAST EQUIPMENT ROOM				2LY0	12.0		ST DECK TRAFFIC					C413	125-150				GREY 36076
RAST EQUIPMENT ROOM				2LY0	8.7		ST DECK NON TRAFFIC					C413 AND C045					GREY 16076
RAST EQUIPMENT ROOM				2LY0	20.7		DECKHEAD					C212	36	36	30	30	WHITE 27925
RAST EQUIPMENT ROOM				2LY0	13.0		FORWARD					C212	36	36			WHITE 27925
RAST EQUIPMENT ROOM				2LY0	13.0		AFT					C212	36	36			WHITE 27925 NOTE 5
RAST EQUIPMENT ROOM				2LY0	13.9		PORT					C212	36	36			WHITE 27925
RAST EQUIPMENT ROOM				2LY0	13.9		STBD					C212	36	36			WHITE 27925
RAST EQUIPMENT ROOM				2LY0	16.3		OTHERS										WHITE 27925
RAST EQUIPMENT ROOM				2LY0	3.0		ST DECK TRAFFIC					C413	125-150	30	30		GREY 16076 DADO (900 mm HIGH)
RAST EQUIPMENT ROOM				2LY0	1.3		ST DECK NON TRAFFIC					C413 AND C045					GREY 36076
RAST EQUIPMENT ROOM				2LY0	4.3		DECKHEAD					C212	36	36	30		GREY 16076
RAST EQUIPMENT ROOM				2LY0	4.5		FORWARD					C212	36	36	30		WHITE 27925
RAST EQUIPMENT ROOM				2LY0	4.5		AFT					C212	36	36			WHITE 27925
RAST EQUIPMENT ROOM				2LY0	7.2		PORT					C212	36	36			WHITE 27925
RAST EQUIPMENT ROOM				2LY0	7.7		STBD					C212	36	36			WHITE 27925
AFTER CLEANSING STATION CLEANSE				2LY1	7.1		ST DECK					C413	125-150				WHITE 27925
AFTER CLEANSING STATION CLEANSE				2LY1	8.3		DECKHEAD					C212	36	36	100		WHITE
AFTER CLEANSING STATION (CLEANSE) FFH330				2LY1	8.2		FORWARD					C212	36	36	50		WHITE
AFTER CLEANSING STATION (CLEANSE) FFH 331 TO FFH341				2LY1	8.2		FORWARD					C021	100				WHITE
AFTER CLEANSING STATION (CLEANSE) FFH330				2LY1	7.2		AFT					C212	36	36			WHITE
AFTER CLEANSING STATION (CLEANSE) FFH 331 TO FFH341				2LY1	7.2		AFT					C021	100				WHITE
AFTER CLEANSING STATION (CLEANSE) FFH330				2LY1	8.7		PORT					C212	36	36	50		WHITE
AFTER CLEANSING STATION (CLEANSE) FFH 331 TO FFH341				2LY1	8.7		PORT					C021	100				WHITE
AFTER CLEANSING STATION CLEANSE				2LY1	8.1		STBD					C212	36	36	100		WHITE
AFTER CLEANSING STATION CLEANSE				2LY1	7.5	76	SHELL EXT					C045	40		30	30	GREY 26480
SMALL ARMS LOCKER				2LZ0	4.1		ST DECK TRAFFIC					C413	125-150				GREY 36076
SMALL ARMS LOCKER				2LZ0	3.0		ST DECK NON TRAFFIC					C413 AND C045					GREY 16076
SMALL ARMS LOCKER				2LZ0	7.1		DECKHEAD					C212	36	36	30	30	WHITE 27925
SMALL ARMS LOCKER				2LZ0	7.5		FORWARD					C212	36	36	30	30	WHITE 27925
SMALL ARMS LOCKER				2LZ0	8.2		AFT					C212	36	36	30	30	WHITE 27925
SMALL ARMS LOCKER				2LZ0	7.6		PORT					C212	36	36	30	30	WHITE 27925
SMALL ARMS LOCKER				2LZ0	7.1		STBD					C212	36	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 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
AIR LOCK			2LZ2	1.0			C413	125-150				C200	750-1000	GREY 36076	DADO (900 mm HIGH)
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 TO FFH341			2LZ3	7.2			C021	100				C021	100		FFH-331 - FFH-341 ONLY
AFTER CLEANSING STATION (STRIP) FFH330			2LZ3	7.2			C212	36	36			C418	50	50	WHITE
AFTER CLEANSING STATION (STRIP) FFH 331 TO FFH341			2LZ3	7.8			C021	100				C021	100		FFH-331 - FFH-341 ONLY
AFTER CLEANSING STATION STRIP			2LZ3	8.4			C212	36	36	INSULATION		C021	100		WHITE
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
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	OTHERS ST DECK			C413	125-150		DK COVERING			C061	30	30	GREY 16076	DADO (150 mm HIGH)	
		2MA1	6.5															
CLEANSING STATION NO. 2 UNDERSS		2MA1	7.3	DECKHEAD			C212	36	36	INSULATION			C021	100		WHITE	CLEAR OF FIBERGLASS LINING. APPLY 2 COAT'S 3 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE WHITE.	
		2MA1	10.0															
AFTER CLEANSING STATION UNDERSS		2MA1	9.0	FORWARD AFT			C021	100					C021	100		WHITE		
		2MA1	5.3															
AFTER CLEANSING STATION UNDERSS		2MA1	5.3	STBD			C212	36	36	INSULATION			C418	50	50	WHITE	CLEAR OF FIBERGLASS LINING. APPLY 2 COAT'S 3 µm OF C021 TO THE DOUBLE LAYER OF FIBREGLASS, COLOUR TO BE WHITE.	
		2MA1	5.3															
AFTER CLEANSING STATION UNDERSS		2MA1	5.3	SHELL EXT ST DECK TRAFFIC	76		C045	40	125-150				C411	30	30	GREY 26480		
		2MA2	3.6															
CBRN FILTER COMPARTMENT NO. 4		2MA2	6.0	ST DECK NON TRAFFIC			C413 AND C045						C061 OR C177	30	30	GREY 16076		
		2MA2	11.6															
CBRN FILTER COMPARTMENT NO. 4		2MA2	9.0	FORWARD			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MA2	9.6															
CBRN FILTER COMPARTMENT NO. 4		2MA2	10.0	PORT			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MA2	9.0															
CBRN FILTER COMPARTMENT NO. 4		2MA2	10.0	STBD			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MA2	10.0															
CBRN FILTER COMPARTMENT NO. 4		2MA2	11.2	SHELL EXT ST DECK TRAFFIC	76		C045	40					C411	30	30	GREY 26480	DADO (900 mm HIGH)	
		2MZ0	17.3															
DECK STORE NO. 3		2MZ0	7.4	ST DECK NON TRAFFIC			C413 AND C045	125-150					C061 OR C177	30	30	GREY 16076		
		2MZ0	28.1															
DECK STORE NO. 3		2MZ0	17.8	FORWARD			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MZ0	20.0															
DECK STORE NO. 3		2MZ0	23.1	PORT			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MZ0	20.0															
DECK STORE NO. 3		2MZ0	10.1	STBD			C212	36	36				C061	30	30	WHITE 27925		
		2MZ0	23.0															
DECK STORE NO. 3		2MZ0	29.3	SHELL EXT ST DECK TRAFFIC	76		C045	40					C411	30	30	GREY 26480	DADO (900 mm HIGH)	
		2MZ0	10.2															
TOWED ARRAY EQUIPMENT ROOM		2MZ1	23.8	ST DECK NON TRAFFIC			C413 AND C045	125-150					C061 OR C177	30	30	GREY 16076		
		2MZ1	41.6															
TOWED ARRAY EQUIPMENT ROOM		2MZ1	13.3	FORWARD			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MZ1	13.0															
TOWED ARRAY EQUIPMENT ROOM		2MZ1	21.3	PORT			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MZ1	24.0															
TOWED ARRAY EQUIPMENT ROOM		2MZ1	37.0	STBD			C212	36	36	INSULATION	NOTE 4		C061	30	30	WHITE 27925		
		2MZ1	21.6															
TORPEDO DECOY & XBTS/XSV EQUIPMENT ROOM		2MZ2	18.0	SHELL EXT ST DECK TRAFFIC	76		C045	40	125-150				C413	30	30	GREY 16076	DADO (900 mm HIGH)	
		2MZ2	18.0															

SHEET 60 OF 81

Title: Painting & Preservation Schedule				Dwg No: HPX-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		
Name	DCZ	Area M ²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm						
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	4.9	ST DECK NON TRAFFIC		C413 AND C045							30	30	GREY 16076	
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	28.0	DECKHEAD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	14.0	FORWARD		C212	36						30	30	WHITE 27925	
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	13.0	AFT		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	PART INSULATION
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	20.0	PORT		C212	36			NOTE 4			30	30	WHITE 27925	
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	14.6	STBD		C212	36						30	30	WHITE 27925	
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	32.0	SHELL EXT	76			C045					30	30	GREY 26480	
TORPEDO DECOY & XBTXSV EQUIPMENT ROOM	2M22	19.7	OTHERS									30	30	GREY 16076	DADO (900 mm HIGH)
XBTXSV STORE	2M22	1.0	ST DECK TRAFFIC		C413	125-150						750-1000		GREY 36076	
XBTXSV STORE	2M22	1.9	ST DECK NON TRAFFIC		C413 AND C045							30	30	GREY 16076	
XBTXSV STORE	2M22	5.1	DECKHEAD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
XBTXSV STORE	2M22	5.3	FORWARD		C212	36						30	30	WHITE 27925	
XBTXSV STORE	2M22	6.0	AFT		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
XBTXSV STORE	2M22	5.0	PORT		C212	36						30	30	WHITE 27925	
XBTXSV STORE	2M22	4.0	STBD		C212	36						30	30	WHITE 27925	
XBTXSV STORE	2M22	5.3	SHELL EXT	76	C045	40						30	30	GREY 26480	
XBTXSV STORE	2M22	6.2	OTHERS									30	30	GREY 16076	DADO (900 mm HIGH)
GENERAL STORE NO.1	MAA	14.2	ST DECK TRAFFIC		C413	125-150						750-1000		GREY 36076	
GENERAL STORE NO.1	MAA	2.0	ST DECK NON TRAFFIC		C413 AND C045							30	30	GREY 16076	
GENERAL STORE NO.1	MAA	28.6	DECKHEAD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	2.2	FORWARD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	9.2	AFT		C212	36						30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	12.4	PORT		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	12.4	STBD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
GENERAL STORE NO.1	MAA	24.8	SHELL EXT	76	C045	40						30	30	WHITE 26480	
GENERAL STORE NO.1	MAA	14.4	OTHERS									30	30	GREY 16076	DADO (900mm HIGH)
ROPE STORE & BOSUNS WORKSHOP	MAZ	30.3	ST DECK TRAFFIC		C413	125-150						750-1000		GREY 36076	
ROPE STORE & BOSUNS WORKSHOP	MAZ	3.1	ST DECK NON TRAFFIC		C413 AND C045							30	30	GREY 16076	
ROPE STORE & BOSUNS WORKSHOP	MAZ	45.1	DECKHEAD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	9.0	FORWARD		C212	36						30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	15.0	AFT		C212	36						30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	11.6	PORT		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	11.6	STBD		C212	36		INSULATION	NOTE 4			30	30	WHITE 27925	
ROPE STORE & BOSUNS WORKSHOP	MAZ	23.2	SHELL EXT	76	C045	40						30	30	GREY 26480	
ROPE STORE & BOSUNS WORKSHOP	MAZ	2.1	OTHERS									30	30	GREY 16076	DADO (900mm HIGH)
COMMUNICATIONS EQUIPMENT ROOM	1DA	17.8	ST DECK TRAFFIC		C413	125-150						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
												Spec	1st Coat µm	2nd Coat µm	3rd Coat µm		
	DCZ	Area m ²			1st Coat µm	2nd Coat µm	Spec	1st Coat µm	2nd Coat µm								
COMMUNICATIONS EQUIPMENT ROOM	1DA	20.6	ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30		GREY 16076	
COMMUNICATIONS EQUIPMENT ROOM	1DA	41.5	DECKHEAD		C212	36		36	36		NOTE 4	C061	30	30		WHITE 27925	PART INSULATION
COMMUNICATIONS EQUIPMENT ROOM	1DA	28.7	FORWARD		C212	36		36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925	
COMMUNICATIONS EQUIPMENT ROOM	1DA	28.4	AFT		C212	36		36	36			C061	30	30		WHITE 27925	
COMMUNICATIONS EQUIPMENT ROOM	1DA	10.3	PORT		C212	36		36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925	
COMMUNICATIONS EQUIPMENT ROOM	1DA	10.6	STBD		C212	36		36	36			C061	30	30		WHITE 27925	
COMMUNICATIONS EQUIPMENT ROOM	1DA	26.6	SHELL EXT		C045	40						C411	30	30	30	GREY 26480	
PASSAGEWAY	1DA2	21.5	ST DECK TRAFFIC		C413	125-150						C200	750-1000			GREY 36076	
PASSAGEWAY	1DA2	21.4	ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30		GREY 16076	
PASSAGEWAY	1DA2	46.3	DECKHEAD		C212	36		36	36			C061	30	30		WHITE 27925	
PASSAGEWAY	1DA2	8.4	FORWARD		C212	36		36	36			C061	30	30		GREY 27880	
PASSAGEWAY	1DA2	9.2	AFT		C212	36		36	36			C061	30	30		GREY 27880	
PASSAGEWAY	1DA2	42.0	PORT		C212	36		36	36			C061	30	30		GREY 27880	
PASSAGEWAY	1DA2	53.0	STBD		C212	36		36	36			C061	30	30		GREY 27880	
PASSAGEWAY	1DA2	55.3	SHELL EXT	76	C045	40						C411	30	30	30	GREY 26480	
PASSAGEWAY	1DA2	6.1	OTHERS									C061	30	30		GREY 16076	DADO (150mm HIGH)
COMMUNICATIONS CONTROL ROOM	1DB	66.8	ST DECK		C413	125-150			DK COVERING							WHITE 27925	
COMMUNICATIONS CONTROL ROOM	1DB	72.1	DECKHEAD		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMUNICATIONS CONTROL ROOM	1DB	49.0	FORWARD		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMUNICATIONS CONTROL ROOM	1DB	37.0	AFT		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMUNICATIONS CONTROL ROOM	1DB	11.8	PORT		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMUNICATIONS CONTROL ROOM	1DB	16.8	STBD		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMUNICATIONS CONTROL ROOM	1DB	15.6	SHELL EXT	76	C045	40						C411	30	30	30	GREY 26480	
COMMUNICATIONS CONTROL ROOM	1DB	6.2	OTHERS									C061	30	30		GREY 16076	DADO (150mm HIGH)
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	10.3	ST DECK TRAFFIC		C413	125-150						C200	750-1000			GREY 36076	
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	7.3	ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30		GREY 16076	
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	19.0	DECKHEAD		C212	36		36	36	INSULATION		C061	30	30		WHITE 27925	
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	12.1	FORWARD		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	12.1	AFT		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	11.0	PORT		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
COMMAND CONTROL EQUIPMENT ROOM NO. 1	1DC0	11.0	STBD		C212	36		36	36	INSULATION	NOTE 5					WHITE 27925	
CO'S CABIN	1DC1	10.4	ST DECK		C413	125-150			DK COVERING							WHITE 27925	
CO'S CABIN	1DC1	11.2	DECKHEAD		C212	36		36	36	INSULATION	NOTE 4	C061	30	30		GREY 27886	JOINER BULKHEAD
CO'S CABIN	1DC1	12.8	FORWARD		C212	36		36	36			C061	30	30		GREY 27886	JOINER BULKHEAD
CO'S CABIN	1DC1	12.9	AFT									C061	30	30		GREY 27886	JOINER BULKHEAD
CO'S CABIN	1DC1	5.3	PORT		C212	36		36	36			C061	30	30		GREY 27886	JOINER BULKHEAD
CO'S CABIN	1DC1	6.4	STBD		C212	36		36	36	INSULATION		C411	30	30		GREY 27886	JOINER BULKHEAD
CO'S CABIN	1DC1	5.9	SHELL EXT	76	C045	40						C411	30	30	30	GREY 26480	
ELECTRONICS MAINTENANCE ROOM	1DC2	2.6	ST DECK TRAFFIC		C413	125-150						C200	750-1000			GREY 36076	
ELECTRONICS MAINTENANCE ROOM	1DC2	3.3	ST DECK NON TRAFFIC		C413 AND C045							C061 OR C177	30	30		GREY 16076	
ELECTRONICS MAINTENANCE ROOM	1DC2	6.4	DECKHEAD		C212	36		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	3rd 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		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		NOTE 4	C061	30	30	WHITE 27925	
DECK STORE NO. 1	1DX2	6.0		FORWARD				C212	36	36		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		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			C061	30	30	GREY 16076	DADO (900mm HIGH)
SO'S CABIN	1DY1	8.8		ST DECK				C413	125-150							WHITE 27925	PART INSULATION
SO'S CABIN	1DY1	9.5		DECKHEAD				C212	36	36		NOTE 4	C061	30	30	GREY 27886	LINING
SO'S CABIN	1DY1	6.0		FORWARD				C212	36	36			C061	30	30	GREY 27886	JOINER BULKHEAD
SO'S CABIN	1DY1	5.6		AFT									C061	30	30	GREY 27886	JOINER BULKHEAD
SO'S CABIN	1DY1	10.2		PORT									C061	30	30	GREY 27886	LINING
SO'S CABIN	1DY1	11.0		STBD				C212	36	36							
SO'S CABIN	1DY2	2.9		ST DECK				C413	125-150			NOTE 4	C061	30	30	WHITE 27925	
AIR LOCK	1DY2	3.1		DECKHEAD				C212	36	36			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		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		NOTE 4	C061	30	30	GREY 27880	
AIR LOCK	1DY2	1.1		OTHERS									C061	30	30	GREY 16076	DADO (150mm HIGH)
CO'S/SO'S WASHPLACE	1DY3	4.8		ST DECK				C413	125-150							GREY 27880	
CO'S/SO'S WASHPLACE	1DY3	5.2		DECKHEAD				C212	36	36		NOTE 4	C061	30	30	WHITE 27925	
CO'S/SO'S WASHPLACE	1DY3	3.2		FORWARD				C212	36	36			C061	30	30	GREY 27880	SHOWER AREA
CO'S/SO'S WASHPLACE	1DY3	2.3		AFT									C061	30	30	GREY 27880	JOINER BULKHEAD
CO'S/SO'S WASHPLACE	1DY3	10.4		PORT				C212	36	36			C061	30	30	GREY 27880	JOINER BULKHEAD
CO'S/SO'S WASHPLACE	1DY3	13.2		STBD									C061	30	30	GREY 27880	JOINER BULKHEAD
LOBBY(AFT)	1DZ0	22.5		ST DECK				C413	125-150							WHITE 27925	PART INSULATION
LOBBY(AFT)	1DZ0	26.1		DECKHEAD				C212	36	36		NOTE 4	C061	30	30	GREY 27880	
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	JOINER BULKHEAD
LOBBY(AFT)	1DZ0	3.5		OTHERS									C061	30	30	GREY 16076	DADO (150mm HIGH)
LOBBY(CENTRE)	1DZ0	5.6		ST DECK				C413	125-150							WHITE 27925	PART INSULATION
LOBBY(CENTRE)	1DZ0	6.8		DECKHEAD				C212	36	36		NOTE 4	C061	30	30	GREY 27880	
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	7.8		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	1.5		OTHERS									C061	30	30	GREY 16076	DADO (150mm HIGH)
LOBBY(FWD)	1DZ0	2.6		ST DECK				C413	125-150							WHITE 27925	PART INSULATION
LOBBY(FWD)	1DZ0	2.8		DECKHEAD				C212	36	36		NOTE 4	C061	30	30	GREY 27880	
LOBBY(FWD)	1DZ0	6.0		FORWARD				C212	36	36			C061	30	30	GREY 27880	
LOBBY(FWD)	1DZ0	6.0		AFT				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 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
RAS FUELLING LOCKER			1EA5	1.8	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
RAS FUELLING LOCKER			1EA5	5.6	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
RAS FUELLING LOCKER			1EA5	7.2	AFT			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
RAS FUELLING LOCKER			1EA5	4.5	PORT			C212	36	36			C061	30	30	WHITE 27925	
RAS FUELLING LOCKER			1EA5	6.7	SHELL EXT	76		C045	40				C411	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)	76		C045	40				C076	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	8.1	ST DECK (01 DECK)	76		C045	40				C076	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	5.9	ST DECK (02 DECK)	76		C045	40				C076	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	14.9	FAMR CASING TOP	76		C045	40				C411	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	19.1	DECKHEAD (UNDER 01 DECK)	76					INSULATION	NOTE 4	C076	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	6.4	DECKHEAD (UNDER 02 DECK)	76					INSULATION	NOTE 4	C076	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	69.8	OUTSIDE OF FAMR CASING FORWARD	76		C045	40				C411	30	30	GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	56.5	FAMR CASING FORWARD	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	54.0	AFT	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	27.1	PORT	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING(1 DECK TO CASING TOP)			1EB0	27.1	STBD	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	3.3	ST DECK	76		C045	40				C076	30	30	GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	3.6	DECKHEAD	76					INSULATION	NOTE 4	C076	30	30	GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	3.0	FORWARD	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	3.0	AFT	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	7.7	PORT	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	8.3	STBD	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (STBD PLENUM)			1EB1	7.7	SHELL EXT	76		C045	40				C411	30	30	GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	3.3	ST DECK	76		C045	40				C076	30	30	GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	3.6	DECKHEAD	76					INSULATION	NOTE 4	C076	30	30	GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	3.0	FORWARD	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	3.0	AFT	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	8.3	PORT	76					INSULATION	NOTE 5				GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	7.7	STBD	76							C076	30	30	GREY 26480	
FAMR CASING (PORT PLENUM)			1EB2	7.7	SHELL EXT	76		C045	40				C411	30	30	GREY 26480	
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	13.2	ST DECK TRAFFIC			C413	125-150				C200	750-1000		GREY 36076	
CBRND 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	
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	21.4	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C212	30	30	WHITE 27925	
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	18.1	FORWARD			C212	36	36			C212	30	30	WHITE 27925	
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	18.1	AFT			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	
CBRND FILTER COMPT NO. 2/OUTBOARD MOTOR STORE & HYDRAULIC PUMP ROOM			1EZ	8.3	PORT			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 66 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
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		WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	24.9				36	36	INSULATION	NOTE 4	C061	30	30		WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	32.1				36	36			C061	30	30		WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	24.1				36	36			C061	30	30		WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	27.4				36	36	INSULATION	NOTE 4	C061	30	30		WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	19.4				36	36	INSULATION	NOTE 4	C061	30	30		WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	27.0								C411	30	30	30	WHITE	
SOLID WASTE HANDLING COMPARTMENT				1FZ0	19.1								C061	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		WHITE 27925	
AIR LOCK				1FZ2	4.1			C212	36	36			C061	30	30		WHITE 27925	
AIR LOCK				1FZ2	4.1			C212	36	36			C061	30	30		WHITE 27925	
AIR LOCK				1FZ2	5.0			C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925	
AIR LOCK				1FZ2	5.0			C212	36	36			C061	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		GREY 16076	DADO (150mm HIGH)
AER CASING(1 DECK TO FUNNEL TOP)				1GA	15.7			C045					C076	30	30		GREY 26480	
AER CASING(1 DECK TO FUNNEL TOP)				1GA	30.8	76		C045	40				C076	30	30		BLACK 17038	
AER CASING(1 DECK TO FUNNEL TOP)				1GA	12.5	76					INSULATION		C076	30	30		GREY 26480	
AER CASING(1 DECK TO FUNNEL TOP)				1GA	25.2	76					INSULATION	NOTE 4	C076	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	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					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					30	30	BLACK 17038									
		1GA	176.6	AER CASING EXTERIOR	76	C045	40					30	30	GREY 26480									
		1GZ1	3.0	ST DECK TRAFFIC		C413	125-150					750-1000		GREY 36076									
		1GZ1	5.0	ST DECK NON TRAFFIC		C413 AND C045						30	30	GREY 16076									
		1GZ1	8.6	DECKHEAD FORWARD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925	PART INSULATION								
		1GZ1	7.2	FORWARD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1GZ1	11.3	AFT		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1GZ1	9.1	PORT		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1GZ1	9.9	STBD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1GZ1	10.4	OTHERS		C413	125-150					750-1000		GREY 16076	DADO (900mm HIGH)								
		1HA1	17.1	ST DECK TRAFFIC		C413 AND C045						30	30	GREY 36076									
		1HA1	13.1	ST DECK NON TRAFFIC		C212	36	36	INSULATION	NOTE 4		30	30	GREY 16076									
		1HA1	35.6	DECKHEAD FORWARD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1HA1	20.5	FORWARD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1HA1	13.0	AFT		C212	36	36				30	30	WHITE 27925									
		1HA1	22.8	PORT		C212	36	36				30	30	WHITE 27925									
		1HA1	30.6	STBD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1HA1	4.0	OTHERS								30	30	GREY 16076	DADO (150mm HIGH)								
		1HA1	7.1	OTHERS		C212	36	36				30	30	WHITE 27925	UNDER TORPEDO STOWAGE								
		1HA2	17.1	ST DECK TRAFFIC		C413	64					750-1000		GREY 36076									
		1HA2	13.1	ST DECK NON TRAFFIC		C413 AND C045						30	30	GREY 16076									
		1HA2	35.6	DECKHEAD FORWARD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									
		1HA2	20.5	FORWARD		C212	36	36	INSULATION	NOTE 4		30	30	WHITE 27925									

SHEET 67 OF 81

Title: Painting & Preservation Schedule			Dwg No: HPX-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		
					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														
	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	DADO (150mm HIGH)		
	TORPEDO MAGAZINE NO. 2	1HA2	7.1	OTHERS			C212	36	36			C061	30	30	UNDER TORPEDO STOWAGE		
	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	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	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	DADO (150mm HIGH)		
	HELLO 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		
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	71.7	PORT			C212	36	36			C061	30	30	PART INSULATION		
	HANGAR(01 DECK TO HANGAR TOP)	1JA0	71.7	STBD			C212	36	36			C061	30	30	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		
	LOBBY(STBD-AFT)	1JA1	6.6	FORWARD			C212	36	36			C061	30	30	WHITE 27925		
	LOBBY(STBD-AFT)	1JA1	5.6	AFT			C212	36	36	INSULATION	NOTE 4	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	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: HPX-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							
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			C413 AND C045							C061 OR C177	30	30		GREY 16076								
LOBBY(PORT-AFT)				1JA2	20.2			C212	36	36		NOTE 4			C061	30	30		WHITE 27925	PART INSULATION							
LOBBY(PORT-AFT)				1JA2	13.0		FORWARD	C212	36	36					C061	30	30		WHITE 27925								
LOBBY(PORT-AFT)				1JA2	15.9		AFT	C212	36	36		NOTE 4			C061	30	30		WHITE 27925	PART INSULATION							
LOBBY(PORT-AFT)				1JA2	16.4		PORT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
LOBBY(PORT-AFT)				1JA2	19.4		STBD	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
LOBBY(PORT-AFT)				1JA2	3.0		OTHERS	C212	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		NOTE 4			C061	30	30		WHITE 27925	PART INSULATION							
SONOBUOY STORE NO. 2				1JA3	6.5		FORWARD	C212	36	36				C061	30	30		WHITE 27925									
SONOBUOY STORE NO. 2				1JA3	7.1		AFT	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
SONOBUOY STORE NO. 2				1JA3	14.0		PORT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
SONOBUOY STORE NO. 2				1JA3	13.2		STBD	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
SONOBUOY STORE NO. 2				1JA3	1.9		OTHERS	C212	36	36				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		NOTE 4			C061	30	30		WHITE 27925	PART INSULATION							
HELO READY USE LUB LOCKER				1J21	7.1		FORWARD	C212	36	36				C061	30	30		WHITE 27925									
HELO READY USE LUB LOCKER				1J21	6.9		AFT	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
HELO READY USE LUB LOCKER				1J21	6.5		PORT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
HELO READY USE LUB LOCKER				1J21	6.5		STBD	C212	36	36		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		NOTE 4			C061	30	30		WHITE 27925								
Q.M'S LOBBY				1J22	8.4		FORWARD	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
Q.M'S LOBBY				1J22	5.9		AFT	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
Q.M'S LOBBY				1J22	6.5		PORT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
Q.M'S LOBBY				1J22	7.2		STBD	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
Q.M'S LOBBY				1J22	1.3		OTHERS	C212	36	36				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		NOTE 4			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA0	0.6		FORWARD	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA0	0.6		AFT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA0	1.3		PORT	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA0	1.3		STBD	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA0	0.7		OTHERS	C212	36	36				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		NOTE 4			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA2	2.8		FORWARD	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA2	2.9		AFT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA2	0.6		PORT	C212	36	36		INSULATION			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA2	0.6		STBD	C212	36	36		NOTE 4			C061	30	30		WHITE 27925								
PLENUM(1 DECK, AFT FR 59)				1MA2	1.2		OTHERS	C212	36	36				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						
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								
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	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1MA4	0.8	FORWARD		C212	36	36			C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1MA4	1.0	AFT		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1MA4	1.3	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1MA4	0.6	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1MA4	0.6	OTHERS							C061	30	30		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	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M20	3.1	FORWARD		C212	36	36			C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M20	2.3	AFT		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M20	0.8	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M20	1.4	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M20	1.3	OTHERS							C061	30	30		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	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M22	0.6	FORWARD		C212	36	36			C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M22	0.6	AFT		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M22	2.1	PORT		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M22	2.1	STBD		C212	36	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
PLENUM(1 DECK, AFT FR 59)				1M22	0.9	OTHERS							C061	30	30		DADO (150mm HIGH)						
BRIDGE				01DA	66.5	ST DECK		C413	125-150			NOTE 15					GREY 16076						
BRIDGE				01DA	71.8	DECKHEAD		C212	36	36	INSULATION	NOTE 5					WHITE 27925						
BRIDGE				01DA	19.5	FORWARD		C212	36	36	INSULATION	NOTE 5					GREEN 24670						
BRIDGE				01DA	35.4	AFT		C212	36	36	INSULATION	NOTE 5					GREEN 24670						
BRIDGE				01DA	31.4	PORT		C212	36	36	INSULATION	NOTE 5					GREEN 24670						
BRIDGE				01DA	31.5	STBD		C212	36	36	INSULATION	NOTE 5					GREEN 24670						
BRIDGE				01DA	76.4	SHELL EXT	76	C045	40				C411	30	30	30	GREY 26480						
CHART ROOM				01DB0	12.1	ST DECK		C413	125-150		DK COVERING												
CHART ROOM				01DB0	13.1	DECKHEAD		C212	36	36	INSULATION	NOTE 5					WHITE 27925						
CHART ROOM				01DB0	11.2	FORWARD		C212	36	36			C061	30	30		GREEN 24670						
CHART ROOM				01DB0	11.2	AFT		C212	36	36			C061	30	30		GREEN 24670						
CHART ROOM				01DB0	8.5	PORT		C212	36	36			C061	30	30		GREEN 24670						
CHART ROOM				01DB0	8.5	STBD		C212	36	36			C061	30	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	36	INSULATION	NOTE 4	C061	30	30		WHITE 27925						
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	14.0	FORWARD		C212	36	36			C061	30	30		WHITE 27925						
FIRE CONTROL EQUIPMENT ROOM NO. 1				01DC0	14.0	AFT		C212	36	36			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	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	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		
		DCZ	Area m ²	1st Coat µm	2nd Coat µm	Spec	1st Coat µm			2nd Coat µm	3rd Coat µm					
	Name															
	COMMUNICATION LOCKER	01DY1	0.7			C413	125-150				C200	750-1000		GREY 36076		
	COMMUNICATION LOCKER	01DY1	0.2			C413 AND C045					C061 OR C177	30	30	GREY 16076		
	COMMUNICATION LOCKER	01DY1	0.9			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925		
	COMMUNICATION LOCKER	01DY1	2.2			C212	36	36			C061	30	30	WHITE 27925	JOINER BULKHEAD	
	COMMUNICATION LOCKER	01DY1	2.4			C212	36	36			C061	30	30	WHITE 27925		
	COMMUNICATION LOCKER	01DY1	2.4			C212	36	36			C061	30	30	WHITE 27925	JOINER BULKHEAD	
	COMMUNICATION LOCKER	01DY1	2.6			C212	36	36	DK COVERING		C061	30	30	WHITE 27925		
	SEA HEAD	01DY3	1.8			C413	125-150				C061	30	30	WHITE 27925		
	SEA HEAD	01DY3	1.9			C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27880	JOINER BULKHEAD	
	SEA HEAD	01DY3	5.2			C212	36	36			C061	30	30	GREY 27880		
	SEA HEAD	01DY3	5.6			C212	36	36			C061	30	30	GREY 27880		
	SEA HEAD	01DY3	2.3			C212	36	36			C061	30	30	GREY 27880		
	SEA HEAD	01DY3	2.5			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	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	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	C045	40				C411	30	30	GREY 26480		
	LOBBY(FR 20.5 TO FR 19)	01D22	1.4		OTHERS	C413	125-150		DK COVERING		C061	30	30	GREY 16076	DADO(150mm HIGH)	
	LOBBY(FR 19 TO FR 18)	01D22	9.6		ST DECK	C413	125-150		DK COVERING		C061	30	30	WHITE 27925		
	LOBBY(FR 19 TO FR 18)	01D22	11.4		DECKHEAD	C212	36	36	INSULATION	NOTE 4	C061	30	30	GREY 27880		
	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	

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
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					
LOBBY(FR 19 TO FR 18)	01D22	5.5			C212	36	36	C061	30	30		GREY 27880				
LOBBY(FR 19 TO FR 18)	01D22	3.0		STBD	C212	36	36	C061	30	30		GREY 27880				
LOBBY(FR 19 TO FR 18)	01D22	7.9	76	SHELL EXT	C045	40		C411	30	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										
LOBBY(FR 18 TO FR 16)	01D22	6.4		DECKHEAD	C212	36	36	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	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	76	SHELL EXT	C045	40		C411	30	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 TRAFFIC	C413 AND C045	125-150		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	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	C061	30	30		WHITE 27925				
ELECTRONIC WARFARE EQUIPMENT ROOM	01EA	6.8		STBD	C212	36	36	C061	30	30		WHITE 27925				
ELECTRONIC WARFARE EQUIPMENT ROOM	01EA	12.6	76	SHELL EXT	C045	40		C411	30	30	30	GREY 26480				
CHAFF MAGAZINE	01EB	10.5		ST DECK	C413	125-150										
CHAFF MAGAZINE	01EB	11.3		DECKHEAD	C212	36	36	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	C061	30	30		WHITE 27925				
CHAFF MAGAZINE	01EB	4.4		STBD	C212	36	36	C061	30	30		WHITE 27925				
CHAFF MAGAZINE	01EB	4.1	76	SHELL EXT	C045	40		C411	30	30	30	GREY 26480				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	15.8	76	ST DECK (G.T. FLAT)	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)	C045	40		C076	30	30		BLACK 17038				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	4.0	76	DECKHEAD (FUNNEL HOUSE TOP)				C076	30	30		GREY 26480				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	12.0	76	DECKHEAD (19600 G.T. FLAT)				C076	30	30		BLACK 17038				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	23.9	76	FORWARD				C076	30	30		BLACK 17038				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	98.9	76	AFT (INCLUDES PLENUM)	C045	40		C076	30	30		BLACK 17038				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	40.5	76	PORT								GREY 26480				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	40.5	76	STBD								GREY 26480				
STBD FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ1	59.3	76	OUTSIDE OF FER UPTAKES	C045	40		C061	30	30	30	GREY 26480				
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)	01FZ2	15.8	76	ST DECK (13200 G.T. FLAT)	C045	40		C076	30	30		BLACK 17038				

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
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)				01FZZ	3.7	ST DECK (FUNNEL HOUSE TOP)	76	C045	40			C076	30	30	BLACK 17038			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)				01FZZ	4.0	DECKHEAD (FUNNEL HOUSE TOP)	76			INSULATION		C076	30	30	GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)				01FZZ	12.0	DECKHEAD (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)				01FZZ	23.9	FORWARD	76		INSULATION	NOTE 5					GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)				01FZZ	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)				01FZZ	40.5	PORT	76		INSULATION	NOTE 5					GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)				01FZZ	40.5	STBD	76		INSULATION	NOTE 5					GREY 26480			
PORT FER UPTAKES(13200 G.T. FLAT TO 19600 G.T. FLAT)				01FZZ	59.3	OUTSIDE OF FER UPTAKES	76	C045	40			C061	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	12.4	ST DECK (01 DECK)	76	C045	40			C076	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	8.0	ST DECK (HANGAR TOP)	76	C045	40			C076	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	8.6	DECKHEAD (HANGAR TOP)	76		INSULATION	NOTE 4		C076	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	4.6	AAMR CASING TOP UNDERSIDE	76		INSULATION	NOTE 4		C076	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	21.3	FORWARD	76		INSULATION	NOTE 5					GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	26.4	AFT	76		INSULATION	NOTE 5					GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	17.6	PORT	76		INSULATION	NOTE 5					GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	16.6	STBD	76		INSULATION	NOTE 5					GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	4.3	AAMR CASING TOP	76	C045	40			C411	30	30	GREY 26480			
AAMR CASING(01 DECK TO AAMR CASING TOP)				01GZO	46.5	AAMR CASING EXTERIOR	76	C045	40			C411	30	30	GREY 26480			
ENGINEER'S STORE				01GZI	2.8	ST DECK TRAFFIC		C413	125-150			C200	750-1000		GREY 36076			
ENGINEER'S STORE				01GZI	3.6	ST DECK NON TRAFFIC		C413 AND C045			C061 OR C177	30	30	GREY 16076				
ENGINEER'S STORE				01GZI	3.1	DECKHEAD		C212	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925			
ENGINEER'S STORE				01GZI	4.2	FORWARD									WHITE 27925			
ENGINEER'S STORE				01GZI	9.3	AFT		C212	36			C061	30	30	WHITE 27925			
ENGINEER'S STORE				01GZI	11.4	PORT		C212	36			C061	30	30	WHITE 27925			
ENGINEER'S STORE				01GZI	13.2	STBD		C212	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925			
ENGINEER'S STORE				01GZI	18.9	SHELL EXT	76	C045	40			C411	30	30	GREY 26480			
ENGINEER'S STORE				01GZI	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			Spec	1st Coat µm	2nd Coat µm	3rd Coat µm							
CIWS MAGAZINE				01JA1	9.7	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
CIWS MAGAZINE				01JA1	12.6	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
CIWS MAGAZINE				01JA1	8.3	AFT			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
CIWS MAGAZINE				01JA1	25.8	PORT			C212	36	36			C061	30	30	WHITE 27925				
CIWS MAGAZINE				01JA1	15.6	STBD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
CIWS MAGAZINE				01JA1	22.6	SHELL EXT	76		C045	40			C411	30	30	GREY 26480					
CIWS MAGAZINE				01JA1	2.5	OTHERS							C061	30	30	GREY 16076	DADO (150mm HIGH)				
SONOBUOY STORE NO. 1				01JA2	5.2	ST DECK TRAFFIC			C413	125-150			C200	750-1000		GREY 36076					
SONOBUOY STORE NO. 1				01JA2	4.6	ST DECK NON TRAFFIC			C413 AND C045				C061 OR C177	30	30	GREY 16076					
SONOBUOY STORE NO. 1				01JA2	7.7	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
SONOBUOY STORE NO. 1				01JA2	12.7	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
SONOBUOY STORE NO. 1				01JA2	7.8	AFT							C061	30	30	WHITE 27925	JOINER BULKHEAD				
SONOBUOY STORE NO. 1				01JA2	13.7	PORT							C061	30	30	WHITE 27925	JOINER BULKHEAD				
SONOBUOY STORE NO. 1				01JA2	23.9	STBD			C212	36	36			C061	30	30	WHITE 27925				
SONOBUOY STORE NO. 1				01JA2	18.8	SHELL EXT	76		C045	40			C411	30	30	GREY 26480					
SONOBUOY STORE NO. 1				01JA2	13.1	OTHERS							C061	30	30	GREY 16076	DADO (900mm HIGH)				
SPORTS GEAR STORE				01JZ1	6.9	ST DECK TRAFFIC			C413	125-150			C200	750-1000		GREY 36076					
SPORTS GEAR STORE				01JZ1	5.5	ST DECK NON TRAFFIC			C413 AND C045				C061 OR C177	30	30	GREY 16076					
SPORTS GEAR STORE				01JZ1	8.6	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
SPORTS GEAR STORE				01JZ1	15.8	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925	PART INSULATION			
SPORTS GEAR STORE				01JZ1	14.3	AFT			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
SPORTS GEAR STORE				01JZ1	25.3	PORT			C212	36	36		NOTE 4	C061	30	30	WHITE 27925	PART INSULATION			
SPORTS GEAR STORE				01JZ1	18.3	STBD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
SPORTS GEAR STORE				01JZ1	52.5	SHELL EXT	76		C045	40			NOTE 4	C411	30	30	GREY 26480				
SPORTS GEAR STORE				01JZ1	16.8	OTHERS							C061	30	30	GREY 16076	DADO (900mm HIGH)				
FDCR & DC SECTION BASE NO. 3				01JZ2	26.1	ST DECK			C413	125-150		DK COVERING									
FDCR & DC SECTION BASE NO. 3				01JZ2	20.8	DECKHEAD			C212	36	36	INSULATION		C061	30	30	WHITE 27925				
FDCR & DC SECTION BASE NO. 3				01JZ2	17.8	FORWARD			C212	36	36		NOTE 5	C061	30	30	WHITE 27925	CLEAR OF JOINER BULKHEAD			
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				
FDCR & DC SECTION BASE NO. 3				01JZ2	35.5	STBD			C212	36	36			C061	30	30	WHITE 27925	CLEAR OF JOINER BULKHEAD			
FDCR & DC SECTION BASE NO. 3				01JZ2	67.9	SHELL EXT	76		C045	40			C411	30	30	GREY 26480					
E.C.M. COMPARTMENT				02EA	14.0	ST DECK TRAFFIC			C413	125-150			C200	750-1000		GREY 36076					
E.C.M. COMPARTMENT				02EA	10.7	ST DECK NON TRAFFIC			C413 AND C045				C061 OR C177	30	30	GREY 16076					
E.C.M. COMPARTMENT				02EA	17.9	DECKHEAD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
E.C.M. COMPARTMENT				02EA	22.0	FORWARD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
E.C.M. COMPARTMENT				02EA	22.4	AFT			C212	36	36			C061	30	30	WHITE 27925				
E.C.M. COMPARTMENT				02EA	14.4	PORT			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
E.C.M. COMPARTMENT				02EA	14.4	STBD			C212	36	36	INSULATION	NOTE 4	C061	30	30	WHITE 27925				
E.C.M. COMPARTMENT				02EA	76.2	HOUSE SIDES OF E.C.M. COMP	76		C045	40			NOTE 4	C411	30	30	GREY 26480				
E.C.M. COMPARTMENT				02EA	1.9	COMPT TOP 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 75 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														
E.C.M. COMPARTMENT				02EA	14.7	COMPT TOP NON-TRAFFIC			C413 AND C045					30	30	30	GREY 16076		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	22.3	ST DECK (19600 G.T. FLAT)	76		C045	40				30	30		BLACK 17038		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	21.2	FER UPTAKES TOP UNDERSIDE	76		C045	40				30	30		BLACK 17038		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	25.5	FORWARD	76		C045	40				30	30		BLACK 17038		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	21.1	AFT	76		C045	40				30	30		BLACK 17038		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	18.6	PORT	76		C045	40				30	30		BLACK 17038		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	18.6	STBD	76		C045	40				30	30		BLACK 17038		
FER UPTAKES(19600 G.T. FLAT TO TOP OF FUNNEL)				02FZ	77.4	OUTSIDE OF FER UPTAKES	76		C045	40				30	30	30	GREY 26480		
WEATHER DECK, HANGAR TOP (FR 37.5 TO FR 48)				02J	112.6	ST DECK TRAFFIC			C413	125-150			750-1000				GREY 36076		
WEATHER DECK, HANGAR TOP (FR 37.5 TO FR 48)				02J	38.4	ST DECK NON TRAFFIC			C413 AND C045					30	30		GREY 16076		
1 DECK, WEATHER DECK (FR 12 TO FWD)				N/A	128.2	ST DECK TRAFFIC			C413	125-150							GREY 36076		
1 DECK, WEATHER DECK (FR 12 TO FWD)				N/A	42.7	ST DECK NON TRAFFIC			C413 AND C045					30	30		GREY 16076		
1 DECK, WEATHER DECK (FR 20.75 TO FR 40)				N/A	267.9	ST DECK TRAFFIC			C413	125-150							GREY 36076		
1 DECK, WEATHER DECK (FR 20.75 TO FR 40)				N/A	107.3	ST DECK NON TRAFFIC			C413 AND C045					30	30		GREY 16076		
1 DECK, WEATHER DECK (FR 48 TO FR 59)				N/A	341.4	ST DECK			C413	125-150							GREY 36076		
1 DECK, WEATHER DECK (FR 59 TO TRANSOM)				N/A	73.3	ST DECK TRAFFIC			C413	125-150			750-1000				GREY 36076		
1 DECK, WEATHER DECK (FR 59 TO TRANSOM)				N/A	38.9	ST DECK NON TRAFFIC			C413 AND C045					30	30		GREY 16076		
1 DECK, WEATHER DECK (LSO COMPT CANOPY)				N/A	2.5	SHELL EXT	76		C045	40				30	30		GREY 26480		
01 DECK, WEATHER DECK (FR 12 TO FR 22)				N/A	47.4	ST DECK TRAFFIC			C413	125-150			750-1000				GREY 36076		
01 DECK, WEATHER DECK (FR 12 TO FR 22)				N/A	90.0	ST DECK NON TRAFFIC			C413 AND C045					30	30		GREY 16076		
01 DECK, WEATHER DECK (FR 39 TO FR 45)				N/A	41.9	ST DECK TRAFFIC			C413	125-150			750-1000				GREY 36076		
01 DECK, WEATHER DECK (FR 39 TO FR 45)				N/A	30.6	ST DECK NON TRAFFIC			C413 AND C045					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							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					30	30		GREY 16076		
AAMR CASING TOP (FR 48 -36)				N/A	N/A		76		C045	40					30	30		GREY 26480	
ACCOMM LADDER STEP PLATE - BASE				N/A	N/A				C212	36	36				30	30		GREY 26480	
ACCOMM LADDER STEP PLATE - LETTERS				N/A	N/A				C212	36	36				30	30		BLACK 17038	
AIR SEARCH RADAR MAST				N/A	N/A		76		C045	40				30	30	30		GREY 26480	EXTERIOR
ANCHOR				N/A	N/A		76		C045	40				30	30	30		GREY 26480	
ANCHOR CHAIN				N/A	N/A		76		C045	40				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				C061	30	30	30	BLACK 17038						
CHAIN PIPE BOLSTER (FR 12 TO FWD)	N/A	N/A	76		C045	40				C061	30	30		GREY 16076	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE					
COVERING (DECK COVERING)	N/A	N/A													PAINTED WITH KERATOL KD3 PAINT					
CRPP HYDRAULIC COMPONENTS - HUBS (INTERNAL), OIL TUBES (OUTER SURFACES)	N/A	N/A													REFER TO SPEC B-OG-282-000/FP-000 (SHOP) & STANAG 1162					
DECK MARKINGS (VERTREP) (FR 12 TO FWD)	N/A	N/A								C177	30			YELLOW 13655	A COATING SYSTEM AND COLOUR SCHEME IDENTICAL TO THE PAINTED SURROUNDING SURFACE WHEN IN THE CLOSED POSITION					
DOORS (JOINER)	N/A	N/A	76		C045	40				C061	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														
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																		
EXTERIOR DOORS/HATCHES - WOODEN RAMPS FOR HATCH COAMINGS	N/A	N/A			C183	64				C207	125			GREY	NON-SLIP AGGREGATE TO BE ADDED TO FIRST FINISHER COAT					
	N/A	N/A			C099	14	18		NOTE 19	C099	22	22	22	CLEAR						

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	3rd 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				C411	30	30	GREY 26480			
FISH TAIL GUIDE BARS (AFT - FR 48)					76		C045	40				C061	30	30	GREEN 14120			
FLAG STAFF (FR 12 TO FWD)							C045	40				C061	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	C076	30	30	GREY 26480			
HIGH TEMPERATURE DUCTING (INSULATED) - CRUISE ENGINES (DIESEL)							C143	25	25	INSULATION	NOTE 4	C076	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		
												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	
HIGH TEMPERATURE DUCTING (INSULATED) - DIESEL GENERATOR				N/A	N/A		25	C143	25	INSULATION	NOTE 4	C076	30	30			GREY 26480	
HIGH TEMPERATURE DUCTING (INSULATED) - INCINERATOR				N/A	N/A		25	C143	25	INSULATION	NOTE 4	C076	30	30			GREY 26480	
HIGH TEMPERATURE DUCTING (INSULATED) - MAIN ENGINES (GAS TURBINES) S, ST				N/A	N/A					INSULATION	NOTE 4	C076	30	30			GREY 26480	
HOSE RACK (FIRE FIGHTING)				N/A	N/A			C045	40			C061	30	30	30		RED 11350	FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
HOUSE FRONT -EXTERIOR (FR 12 TO FWD)				N/A	N/A	76		C045	40			C411	30	30	30		GREY 26480	
HOUSE SIDES -EXTERIOR (FR 48 - 36)				N/A	N/A	76		C045	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 & FAMR CASING				N/A	N/A	76		C045	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
														SEE REMARKS				
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			C045	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			C212	36									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	76		C045	40			C411	30	30	30		GREY 26480	
LADDERS, SLOPED -INTERIOR				N/A	N/A		36	C212	36			C061	30	30			GREY 16076	TREADS-UNPAINTED OUTSIDE OF TANKS
LADDERS, VERTICAL -INTERIOR				N/A	N/A		36	C212	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		SEE REMARK			OFF-WHITE	D.F.T. PER COAT IS 125-150 MICRONS
MAIN MAST				N/A	N/A	76		C045	40			C411	30	30	30		GREY 26480	
MAIN MAST				N/A	N/A			5769	40								RED	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.

Title: Painting & Preservation Schedule			Dwg No: HFX-D28-396-000-01			Previous DND No. 8355538			Date: 2004-09-02			Rev: C			SHEET 79 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	
MAIN MAST																	RED RUST-O-CRYLIC (FFH333 TO FFH341) 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.
	N/A	N/A	N/A	LEGS INTERIOR			5269	40	40								
MAIN MAST	N/A	N/A	N/A	CATWALKS/ PLATFORMS			C413	125-150					C200	750-1000			GREY 36076
MAIN MAST - INTERIOR (MAIN SUPPORT LEGS)	N/A	N/A	N/A										5769	40	40		
MANHOLE COVERS (TOP)	N/A	N/A	N/A				C212	36	36				C061	30	30		GREY 16076
MAPLE LEAFS	N/A	N/A	N/A				C045	40					C061	30	30	30	RED 11310
MOORING CHAIN	N/A	N/A	N/A		76		C045	40					C061	30	30	30	WHITE 27925
NAVIGATION LIGHT SCREENS - PORT	N/A	N/A	N/A				C045	40					C061	30	30		BLACK 17038
NAVIGATION LIGHT SCREENS - STBD	N/A	N/A	N/A				C045	40					C061	30	30		BLACK 17038
PIPING SYSTEMS, COPPER & COPPER NICKEL COLD (INSULATED)	N/A	N/A	N/A							INSULATION		NOTE 4	C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, COPPER & COPPER NICKEL COLD (PAINTED)	N/A	N/A	N/A				C045	40					C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, COPPER & COPPER NICKEL HOT (INSULATED)	N/A	N/A	N/A							INSULATION		NOTE 4	C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, COPPER & COPPER NICKEL HOT (PAINTED)	N/A	N/A	N/A				C143	25	25								FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, MONEL, COLD (PAINTED)	N/A	N/A	N/A				C045	40					C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, MONEL, HOT (PAINTED)	N/A	N/A	N/A														FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, STAINLESS, COLD (PAINTED)	N/A	N/A	N/A				C143	25					C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, STAINLESS, HOT (PAINTED)	N/A	N/A	N/A										C076	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, STEEL, COLD (INSULATED)	N/A	N/A	N/A				C212	36		INSULATION		NOTE 4	C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, STEEL, COLD (PAINTED)	N/A	N/A	N/A				C212	36					C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, STEEL, HOT (INSULATED)	N/A	N/A	N/A				C143	25		INSULATION		NOTE 4	C061	30	30		FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PIPING SYSTEMS, STEEL, HOT (PAINTED)	N/A	N/A	N/A				C143	25	25								FINISH COLOURS TO BE THE SAME AS THE ADJACENT STRUCTURE
PORTABLE DAVITS	N/A	N/A	N/A		76		C045	40					C411	30	30	30	GREY 26480
RADHAZ MARKINGS 01, 02 DK & FER CASING TOP (FR 28 - 12)	N/A	N/A	N/A										C177 AND C061	30			REFER TO SPEC 8-0G-282-000/FP-000 (SHOP) AND STANAG 1162
RADHAZ MARKINGS 01, 02 DK & FER CASING TOP (FR 28 - 12)	N/A	N/A	N/A										C177 AND C061	30			REFER TO SPEC 8-0G-282-000/FP-000 (SHOP) AND STANAG 1162
RAS POST TRUNK (FR 12 TO FWD)	N/A	N/A	N/A		76		C045	40					C411	30	30	30	RED 11350
SAFETY NET STANCHIONS (AFT - FR 48)	N/A	N/A	N/A				C045	40					C061	30	30		GREY 26480
SAFETY WARNING MARKINGS (FR 12 TO FWD)	N/A	N/A	N/A		76		C045	40					C061	30			WHITE 27925
SAFETY WARNING MARKINGS (FR 28 - 12)	N/A	N/A	N/A										C061	30			RED 11350
																	REFER TO SPEC 8-0G-282-000/FP-000 (SHOP) & STANAG 1162

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										C207	125			GREY				
WINCH SEAT (FR 12 TO FWD)	N/A	N/A										C207		125		WHITE				
WINCH SEAT (FR 12 TO FWD)	N/A	N/A						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 EMBLEMENTS | | | |

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(ies) 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 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 - Téléc. (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

Telephone No. - N° de téléphone

Facsimile No. - N° de télécopieur

E-mail address - Adresse courriel

Date

Anna Kulycka@tpsgc-pwgsc.gc.ca
Tel/Tél: 613-957-1258 / Fax/Téléc: 613-954-4471

June 26, 2015