

**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**

## **INVITATION TO TENDER APPEL D'OFFRES**

**Tender 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.

### **Soumission 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 et sur toute feuille ci-annexée, au(x) prix indiqué(s).

### **Comments - Commentaires**

THERE ARE SECURITY REQUIREMENTS  
ASSOCIATED WITH THIS DOCUMENT.

**Vendor/Firm Name and Address**  
**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

### **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

|  |  |
|--|--|
| <b>Title - Sujet</b><br>HMCS MONTREAL, P&P Upper Decks   |  |
| <b>Solicitation No. - N° de l'invitation</b><br>W3554-156118/A   | <b>Date</b><br>2014-06-09                                      |
| <b>Client Reference No. - N° de référence du client</b><br>W3554-156118  | <b>GETS Ref. No. - N° de réf. de SEAG</b><br>PW-\$HAL-403-9284 |
| <b>File No. - N° de dossier</b><br>HAL-4-73039 (403)   | <b>CCC No./N° CCC - FMS No./N° VME</b>                         |
| <b>Solicitation Closes - L'invitation prend fin</b><br><b>at - à 02:00 PM</b><br><b>on - le 2014-06-26</b>   |  |
| <b>Time Zone</b><br><b>Fuseau horaire</b><br>Atlantic Daylight<br>Saving Time ADT  |  |
| <b>F.O.B. - F.A.B.</b><br><b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>  |  |
| <b>Address Enquiries to: - Adresser toutes questions à:</b><br>Brow, Theresa   | <b>Buyer Id - Id de l'acheteur</b><br>hal403                   |
| <b>Telephone No. - N° de téléphone</b><br>(902) 496-5166 ( )   | <b>FAX No. - N° de FAX</b><br>(902) 496-5016                   |
| <b>Destination - of Goods, Services, and Construction:</b><br><b>Destination - des biens, services et construction:</b><br>DEPARTMENT OF NATIONAL DEFENCE<br>BLDG D200 RM 3311<br>STN FORCES P.O.BOX 99000<br>HALIFAX<br>Nova Scotia<br>B3K5X5<br>Canada |  |

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

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Solicitation No. - N° de l'invitation

W3554-156118/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

hal403

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

W3554-156118

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HAL-4-73039

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**H.M.C.S. MONTREAL**  
PAINT AND PRESERVATION (UPPER DECKS)

## **PART 1 - GENERAL INFORMATION**

### **1.1 Introduction**

The bid solicitation and resulting contract document is divided into seven (7) parts plus annexes as follows:

- Part 1 General Information: provides a general description of the Statement of Work;
- Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation and states that the Bidder agrees to be bound by the clauses and conditions contained in all parts of the bid solicitation;
- Part 3 Bid Preparation Instructions: provides Bidders with instructions on how to prepare their bid;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, if applicable, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 Security, Financial, and Other Requirements: includes specific requirements that must be addressed by Bidders; and
- Part 7 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The Annexes include the Statement of Work, Basis of Payment, The Security Requirements Checklist, the Insurance Requirements and Financial Pricing Data.

### **1.2 Summary**

1. The Statement of Work is:
  - (a) to provide for all necessary labour, materials, tools, and equipment to carry out paint and preservation of exterior decks onboard H.M.C.S. MONTREAL in accordance with the attached hull survey HS140069 REV 1. All work is to be carried out in HMC Dockyard, Halifax, Nova Scotia.
  - (b) to carry out any approved unscheduled work not covered in paragraph a. Above.
2. This work will be carried out for the Department of National Defence, Fleet Maintenance Facility Cape Scott, HMC Dockyard, Halifax, Nova Scotia.
3. All work must be completed during the period of 14 JULY TO 29 AUGUST 2014. The Bidder agrees through submission of its response to the bid solicitation that the above time frame provides an adequate period to perform the subject work and absorb a reasonable amount of unscheduled work; and further, that they have sufficient material and human resources allocated or available to complete the subject work and a reasonable amount of unscheduled work within the Work period.
4. There is a security requirement associated with this requirement. For additional information, see Part 6, Security Financial and Other Requirements, and Part 7 - Resulting Contract Clauses. Bidders should consult the "security Requirements for PWGSC Bid Solicitations - Instructions for Bidders"(<http://www.tpsc-pwgsc.gc.ca/app-acq/lc-pl/lc-pl-eng.html3a31>)

5. The requirement is exempt from the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), Annex 4 and the North American Free Trade Agreement (NAFTA), Chapter Ten Annex 1001.2b Paragraph 1(a), however, it is subject to the Agreement on Internal Trade (AIT) and will be limited to suppliers in Eastern Canada in accordance with Shipbuilding, Refit, Repair and Modernization Policy (1996-12-19).

### 1.3 Debriefings

After contract award, bidders may request a debriefing on the results of the bid solicitation. Bidders should make the request to the Contracting Authority within fifteen (15) working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person

## PART 2 - BIDDER INSTRUCTIONS

### 2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the *Standard Acquisition Clauses and Conditions* Manual issued by Public Works and Government Services Canada (PWGSC). The Manual is available on the PWGSC Website: <http://sacc.pwgsc.gc.ca/sacc/index-e.jsp>.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The 2003 Standard Instructions (2013-06-27) - Goods or Services, Competitive Requirements are incorporated by reference into and form part of the bid solicitation.

### 2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

### 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than five (5) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a "proprietary" nature must be clearly marked "proprietary" at each relevant item. Items identified as proprietary will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the questions or may request that the Bidder do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

### 2.4 Applicable Laws

1. Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Nova Scotia.

2. The Bidder may, at its discretion, substitute the applicable laws of a Canadian province or territory of its choice without affecting the validity of its bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of its choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidder.

## 2.5 Bidders' Conference

None

## 2.6 Vessel Viewing

The vessel will be made available for viewing on 18 June 2014 AT 0930 HRS.. **THIS IS THE ONLY VIEWING TO BE MADE AVAILABLE.** Bidders are requested to contact the Requisitioning Authority, Mr. PERRY TIZZARD (902) 427-3526 to make arrangements to view.

## 2.7 Period of Work:

1. Work must commence and be completed as follows:

All work must be completed during the period of 14 JULY 2014 TO 29 AUGUST 2014.

2. The Contractor certifies that they have sufficient material and human resources allocated or available and that the above work period is adequate to both complete the known work and absorb a reasonable amount of unscheduled work.

## 2.8 List of Proposed Sub-contractors

If the bid includes the use of subcontractors, the Bidder agrees, upon request from the Contracting Authority, to provide a list of all subcontractors including a description of the things to be purchased, a description of the work to be performed by specification section and the location of the performance of that work. The list should not include the purchase of off-the-shelf items, software and such standard articles and materials as are ordinarily produced by manufacturers in the normal course of business, or the provision of such incidental services as might ordinarily be subcontracted in performing the Work, i.e. subcontract work valued at less than \$500.00

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

Canada request that bidders provide their bid in separate sections as follows:

Section I: Financial Bid (1 hard copy)

Section II: Certifications Requirements (1 hard copy)

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation; and
- (c) include the certifications as a separate section of the bid.

If bids are submitted by facsimile in accordance with 2003 Standard Instructions, Section 06(3) as modified under Part 2, Article 1, only one copy is required.

### **Section 1 - Financial Bid**

Bidders must submit their financial bid in accordance with the Financial Bid Presentation Sheet Annex I and the detailed Pricing Data Sheet, Appendix 1 to Annex I.

### **Section II: Certification Requirements**

Bidders must submit the certifications required in accordance with Part 5. If these certifications do not accompany the bid documents at the time of bid submission, they will be requested by the Contracting Authority as detailed in Part 6.

#### **3.1.2 SACC Manual Clauses**

C0417T Unscheduled Work and Evaluation Price (2008-05-12)

## **PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

### **4.1 Evaluation Procedures**

Bids will be accessed in accordance with the entire requirement of the bid solicitation including compliance with the mandatory certifications and table of deliverable requirements as detailed in Parts 2, 5 and 6. Any additional information which supports the bid will be requested as required by the Contracting Authority as detailed in Part 6. Only those bids which are found to meet all the mandatory requirements and the submission of acceptable additional information within the specified time frames will be deemed responsive.

## **PART 5 - CERTIFICATIONS**

### **5.1 General**

Bidders must provide the required certifications and documentation to be awarded a contract.

The certifications provided by bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive or will declare a contractor in default, if any certification made by the Bidder is found to be untrue whether during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidders' compliance with the certifications before award of a contract. Failure to comply with this request will also render the bid non-responsive or will constitute a default under the contract..

#### **5.1.1 Code of Conduct and Certifications - Related Documentation**

By submitting a bid the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Code of Conduct and Certifications - Bid of Standard Instructions 2003. The related documentation therein required will assist Canada in confirming that the certifications are true.

### **5.2 Federal Contractors Program for Employment Equity - Bid Certification**

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractor's Program (FCP) for employment equity. "FCP Limited Eligibility Bid" list (<http://www.hrsdc.gc.ca/eng/labour/index.shtml>) available from Human Resources and Skills Development Canada (HRSDC) Labour's website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a joint venture, appears on the FCP Limited Eligibility to Bid list at any time of contract award. If the Bidder is a Joint Venture, the Bidder must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification, for EACH member of the Joint Venture.

### **5.3 Certifications Precedent to Contract Award**

The certification listed below should be submitted with the bid but may be completed and submitted afterwards. If any of these required certifications is not completed or submitted as requested, the Contracting Authority will so inform the Bidder and provide the Bidder with a time frame within which to meet the requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

#### **5.3.1 Safety Plan - Confined Space Entry and Rescue**

The bidder must submit a Safety Plan for confined space Entry and Rescue.

The Safety Plan must be in accordance with Canadian Labour Code Part 4.

#### **5.3.2 Worker's Compensation - Letter of Good Standing**

It is mandatory that the Bidder has an account in good standing with the Provincial Workers Compensation Board/Commission.

Before contract award and within 24 hours of written notification by the Contracting authority the successful bidder must submit a certificate or Letter of Good Standing from the applicable Worker's Compensation Board/Commission. Failure to provide this information will render the bid as non-responsive.

#### **5.3.3 Valid Labor Agreement**

If the Bidder has a labour agreement, or other suitable instrument in place with the unionized labour or workforce, it must be valid for the proposed period of any resulting contract. Before contract award the successful Bidder must provide evidence of that agreement.

#### **5.3.4 ISO 9001:2000 Quality Management Systems**

Before contract award and within 24 hours of written notification by the Contracting Authority the successful Bidder must provide its current ISO Registration Documentation indicating its registration to ISO 9001:2000.

Documentation and procedures of bidders not registered to the ISO standards may be subject to a Quality System Evaluation (QSE) by the Quality Assurance Authority before award of a contract.

#### **5.3.5 Environmental Protection**

Before contract award and within 24 hours of written notification by the Contracting Authority, the successful Bidder must submit details of its environmental emergency response plans, waste management procedures and/or formal environmental training undertaken by its employees.



### 5.3.6 Insurance Requirements

The Bidder must provide, within five (5) working days of written notification from the Contracting Authority, a letter from an insurance broker or an insurance company licensed to operate in Canada stating that the Bidder, if awarded a contract as a result of the bid solicitation, can and will be insured in accordance with the Insurance Requirements specified in Annex "C".

### 5.3.7 Statement of Contractors Requirements.

The successful bidder shall adhere to all quality, environmental and safety requirements established in the SOCR REV 9 found at ANNEX G of this requisition when performing all specified work herein. Specific attention is to given to the requirement to adhere to all environmental legislation including but not limited to Material Safety data Sheets, product labeling, placarding of storage bins/containers, and containment of stored hazardous products

## PART 6 - SECURITY, FINANCIAL, AND OTHER REQUIREMENTS

### 6.1 At the date of bid closing, the following conditions must be met:

- (a) the Bidder must hold a valid organization security clearance as indicated in Part 7 - Resulting Contract Clauses;
- (b) the Bidder's proposed individuals requiring access to classified or protected information, assets or sensitive work site(s) must meet the security requirement as indicated in Part 7 - Resulting Contract Clauses;
- (c) the Bidder must provide the name of all individuals who will require access to classified or protected information, assets or sensitive work sites.

For additional information on security requirements, bidders should consult the "Security Requirements for PWSC Bid Solicitations - Instructions for Bidders: (<http://www.tpsgc-pwgsc.gc.ca/app-acq/pl-eng-html#a31>) document on the Departmental Standard Procurement Documents website.

### 6.2 Work Schedule and Reports

Before contract award and within 24 hours of written notification by the Contracting Authority the successful Bidder must submit to Canada one (1) copy of its preliminary production work schedule.

This schedule is to show the commencement and completion dates for the Work in the available work period, including realistic target dates for significant events. This schedule will be reviewed with the successful Bidder at the Pre-Refit Meeting.

Before contract award and within 24 hours of written notification by the Contracting Authority the successful Bidder must provide a sample output from its scheduling system including a typical progress report, a quality control inspection report and a milestone event network.

### 6.3 Tables of Deliverable Requirements

#### 6.3.1 Mandatory Tender Deliverable Requirements

Notwithstanding deliverable requirements specified anywhere else within this request for Proposal and its associated Technical Specifications, the following are the only mandatory deliverables that must be

submitted with the Tender documents at the time of bid closing. **The following are mandatory and the Bidder must be compliant on each item to be considered responsive**

| Item<br>Élé-<br>ment | Description   | Completed &<br>Attached<br>Remplie et jointe |
|----------------------|---|--|
| 1                    | <b>Invitation to Tender document, part 1 page 1 completed and signed;</b><br>Document d'appel d'offres, partie 1, page 1 remplie et signée;       |  |
| 2                    |   |  |
| 3                    | <b>Completed Appendix 1 to Annex "D" Pricing Data Sheets</b><br>Appendice 1 de l'Annexe D Feuilles de renseignements sur les prix dûment remplies |  |
| 4                    | <b>Proof of "DOS" Reliability Status of Firm and Personnel.</b> As per Section 6, 6.1   |  |

### 6.3.2 Supporting Tender Deliverable Requirements

If the following information which supports the bid is not submitted with the Proposal; it will be requested by the Contracting Authority, from the lowest responsive Bidder and it must be provided within 24 hours of the written request:

| Item<br>Élé-<br>ment | Description   | Completed<br>and Attached<br><br>Rempli et<br>joint | To be forwarded if requested<br>by CA<br><br>Doit être acheminé à la<br>demande de l'AC |
|----------------------|---|---|---|
| 1                    | <b>Changes to Applicable Laws (if any) as per article 2.4</b><br>Changements aux lois applicables (si applicable), selon la clause 2.4  |   |   |
| 2                    | <b>Subcontractor List (if any) as per article 2.8</b><br>Liste des sous-traitants proposés, selon la clause 2.8   |   |   |
| 3                    | <b>Proof of Good Standing with Worker's Compensation Board</b><br>Preuve de conformité aux règles de la Commission des accidents du travail, selon la clause 5.2.3  |   |   |
| 4                    | <b>Proof of valid Labour Agreement or similar instrument covering the work period as per article 5.2.4</b><br>Preuve d'une convention collective valide ou d'un autre instrument adéquat couvrant la période des travaux, selon la clause 6.8 le cas échéant; |   |   |
| 5                    | <b>Preliminary Work Schedule as per article 6.2</b><br>Calendrier préliminaire des travaux, selon la clause 6.2   |   |   |
| 6                    | <b>ISO Registration Certificate or Quality Assurance</b>  |   |   |

|  |   |  |  |
|--|---|--|--|
|  | <b>Documentation as per article 5.2.5</b><br>Certificat d'enregistrement ISO ou document d'assurance de la qualité, selon la clause 5.2.5 |  |  |
|--|---|--|--|

### 6.3.3 Supplementary Tender Deliverable Requirements

The following information, which supports the bid, may be requested by the Contracting Authority, from the lowest responsive Bidder and it must be provided within the specified duration of the written request:

| Item<br>Élé-<br>ment | Description   | Completed<br>and Attached<br><br>Rempli et<br>joint | To be forwarded if requested<br>by CA<br><br>Doit être acheminé à la<br>demande de l'AC |
|----------------------|---|---|---|
| 1                    | Details of environmental emergency response plans and waste management procedures, as per article 5.2.6 |   |   |
| 2                    | Details of formal environmental training undertaken by employees, as per article 6                      |   |   |
| 3                    | Either proof of insurance coverage as required by article 7.11 or the letter as per article 5.2.7       |   |   |
| 4                    | Proof of registration, exemption or exclusion under the Controlled Goods Policy, as per article 5.2.9   |   |   |

## PART 7 - RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

### 7.1 Statement of Work

The Contractor must:

- (a) to provide for all necessary labour, materials, tools, and equipment to carry out paint and preservation of exterior decks onboard H.M.C.S. MONTREAL in accordance with the attached hull survey HS 140069 Rev 1.
- (b) Carry out any approved unscheduled work

### 7.2 Conditions

#### 7.2.1 General Conditions

2030, Supplies - High Complexity Goods, (2014-03-01), apply to and form part of the Contract.

#### 7.2.2 Supplemental General Conditions

1029, Ship Repairs, (2010-08-16), (excluding article 09) apply to and form part of the Contract.

### 7.3 Security Requirement

1. Access to Port Facilities and Government vessels is controlled. The Contractor must comply with applicable requirements. A system of positive identification, sign-in and out, and wearing of identification badges while within Port facilities or onboard Government vessels is required.
2. The Contracting and Technical Authority reserve the right to direct that Contractor's personnel be security cleared as necessary.

### 7.4 Term of Contract

#### 7.4.1 Work Period

1. Work must commence and be completed as follows:

All work must be completed during the period of **July 14 - August 29TH , 2014.**

2. The Contractor certifies that they have sufficient material and human resources allocated or available and that the above work period is adequate to both complete the known work and absorb a reasonable amount of unscheduled work.

### 7.5 Authorities

#### 7.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Theresa Brow,  
Public Works & Government Services Canada  
Acquisitions, Marine  
1713 Bedford Row,  
Halifax, Nova Scotia B3J 3C9

Tel: (902) 496-5025

Fax: (902) 496-5016

Email: Theresa.Brow@pwgc-tpsgc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must NOT perform any work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

#### 7.5.2 Technical Authority

The Technical Authority for the contract is:

Perry Tizzard  
Department of National Defence  
Fleet Maintenance Facility Cape Scott (FMFCS)  
Building D200, Stn Forces P O Box 99000  
Halifax, Nova Scotia B3K 5X5

The Technical Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Technical Authority; however, the

Technical Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

#### 7.5.3 Contractors Contacts:

Name:

Tel:

Fax:

Cellular

Email:

## 7.6 Payment

### 7.6.1 Basis of Payment - Firm Price

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid the firm price indicated in the Basis of Payment in Annex B. Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

### 7.6.4 SACC Manual Clauses

C0711C Time Verification (2008-05-12)

C6000C Limitation of Price (2007-05-25)

H4500C Lien -Section 427 of the Bank Act (2010-01-11)

## 7.7 7.7 Invoicing Address

7.7.1 The contractor must submit invoices in accordance with the information required in Section 13 of 2030, General Conditions - Higher Complexity - Goods, article 7.6.2 Method of Payment, and article 7.7.3 Invoices Instructions.

### 7.7.2 Invoices

Invoices are to be made out to:

Department of National Defence,  
FMF Cape Scott, Contracts Office,  
Building D-200, Room 3311, STN Forces,  
P.O. Box 99000, Halifax, Nova Scotia, B3K 5X5.

Attn: Perry Tizzard

The original invoice is to be forwarded to for verification:

Public Works & Government Services Canada  
Acquisitions Marine

1713 Bedford Row, P O Box 2247  
Halifax, Nova Scotia B3J 3C9

Attn: Theresa Brow

## 7.8 Certifications

Compliance with the certifications provided by the Contractor in its bid is a condition of the Contract and subject to verification by Canada during the term of the Contract. If the Contractor does not comply with any certification or it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default

## 7.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined by the laws in force in Nova Scotia

## 7.10 Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) the Supplemental General Conditions 1029, 2007-11-30, Ship Repairs;
- (c) the General Conditions 2030, 2014-03-01 High Complexity Goods;
- (d) Annex "A", Statement of Work ;
- (e) Annex "B", Basis of Payment;
- (f) Annex "C", Insurance Requirements;
- (g) Annex "D", Financial Bid Presentation Sheet
- (J) Annex "G", Security Requirement Check List (SRCL)
- (k) Annex "H", Statement Of Contractor Requirements (SOCR);
- (l) the Contractor's bid

## 7.11 Insurance Requirements

The Contractor must comply with the insurance requirements specified in Annex C. The Contractor must maintain the required insurance coverage for the duration of the Contract. Compliance with the insurance requirements will not release the Contractor from or reduce its liability under the Contract.

The Contractor is responsible to decide if additional insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage will be at the Contractor's expense, and for its own benefit and protection.

The Contractor must forward to the Contracting Authority within ten (10) days after the date of award of the Contract a Certificate of Insurance including details of the insurance coverage, exclusions, deductibles and conditions and confirming that the insurance policy complying with the requirements is in force. The Contractor must, if requested by the Contracting Authority, forward to Canada a certified true copy of all applicable insurance policies

## 7.12 Sub-contracts and Sub-contractor List

The Contracting Authority is to be notified, in writing, of any changes to the list of subcontractors before commencing the work.

When the Contractor sub-contracts work, a copy of the sub-contract purchase order is to be passed to the Contracting Authority. In addition, the Contractor must monitor progress of sub-contracted work and inform the Quality Assurance Authority on pertinent stages of work to permit inspection when considered necessary by the Quality Assurance Authority.

### **7.13 Work Schedule and Reports**

No later than three (3) days after contract award, the preliminary schedule must be revised and expanded as necessary and resubmitted before commencement of the Work.

The Contractor must provide a detailed work schedule showing the commencement and completion dates for the Work in the available work period, including realistic target dates for significant events. During the work period the schedule is to be reviewed on an ongoing basis by the Quality Assurance Authority and the Contractor, updated when necessary, and available in the Contractor's office for review by Canada's authorities to determine the progress of the Work.

### **7.14 Trade Qualifications**

The Contractor must use qualified, certificated (if applicable) and competent tradespeople and supervision to ensure a uniform high level of workmanship. The Quality Assurance Authority may request to view and record details of the certification and/or qualifications held by the Contractor's tradespeople. This request should not be unduly exercised but only to ensure qualified tradespeople are on the job.

### **7.15 ISO 9001:2000 - Quality Management Systems**

In the performance of the Work described in the Contract, the Contractor must comply with the requirements of:

ISO 9001:2000 - Quality management systems - Requirements, published by the International Organization for Standardization (ISO), current edition at date of submission of the Contractor's bid with the exclusion of the following requirement:

#### **7.3 Design and development**

It is not the intent of this clause to require that the Contractor be registered to the applicable standard; however, the Contractor's quality management system must address each requirement contained in the standard.

#### **Assistance for Government Quality Assurance (GQA):**

The Contractor must provide the Quality Assurance Authority with the accommodation and facilities required for the proper accomplishment of GQA and must provide any assistance required by the Quality Assurance Authority for evaluation, verification, validation, documentation or release of product.

The Quality Assurance Authority must have the right of access to any area of the Contractor's or Subcontractor's facilities where any part of the Work is being performed. The Quality Assurance Authority must be afforded unrestricted opportunity to evaluate and verify Contractor conformity with Quality System procedures and to validate product conformity with contract requirements. The Contractor must make available, for reasonable use by the Quality Assurance Authority, the equipment necessary for all validation purposes. Contractor personnel must be made available for operation of such equipment as required.

When the Quality Assurance Authority determines that GQA is required at a subcontractor's facilities, the Contractor must provide for this in the purchasing document and forward copies to the Quality Assurance Authority, together with relevant technical data as the Quality Assurance Authority may request.

The Contractor must notify the Quality Assurance Authority of non-conforming product received from a subcontractor when the product has been subject to GQA.

#### **7.16 Environmental Protection**

The Contractor and its sub-contractors engaged in the Work on Government equipment must carry out the Work in compliance with applicable municipal, provincial and federal environmental laws, regulations and industry standards.

The Contractor must have detailed procedures and processes for identifying, removing, tracking, storing, transporting and disposing of all potential pollutants and hazardous material encountered, to ensure compliance as required above.

All waste disposal certificates are to be provided to the QA representative, with information copies sent to the Contracting Authority. Furthermore, additional evidence of compliance with municipal, provincial and federal environmental laws and regulations is to be furnished by the Contractor to the Contracting Authority when so requested.

The Contractor must have environmental emergency response plans and/or procedures in place. Contractor and subcontractor employees must have received the appropriate training in emergency preparedness and response. Contractor personnel engaging in activities which may cause environmental impacts or potential non compliance situations, must be competent to do so on the basis of appropriate education, training, or experience.

#### **7.17 Inspection and Test Plan Procedures for Design Change or Additional Work**

These procedures must be followed for any design change or additional work.

1. When Canada requests design change or additional work:

(a) The Technical Authority will provide the Contracting Authority with a description of the design change or additional work in sufficient detail to allow the Contractor to provide the following information:

(i) any impact of the design change or additional work on the requirement of the Contract;

(ii) a price breakdown of the cost (increase or decrease) associated with the implementation of the design change or the performance of the additional work using either the form PWGSC-TPSGC 1686, Quotation for Design Change or Additional Work, or the form PWGSC-TPSGC 1379, Work Arising or New Work, (NOTE: Only government employees have access to these forms) or any other form required by Canada;

(iii) a schedule to implement the design change or to perform the additional work and the impact on the contract delivery schedule.

(b) The Contracting Authority will then forward this information to the Contractor.

(c) The Contractor will return the completed form to the Contracting Authority for evaluation and negotiation. Once agreement has been reached, the form must be signed by all parties in the appropriate signature blocks. This constitutes the written authorization for the Contractor to proceed with the work, and the Contract will be amended accordingly.

2. When the Contractor requests design change or additional work:



- (a) The Contractor must provide the Contracting Authority with a request for design change or additional work in sufficient detail for review by Canada.
- (b) The Contracting Authority will forward the request to the Technical Authority for review.
- (c) If Canada agrees that a design change or additional work is required, then the procedures detailed in paragraph 1 are to be followed.
- (d) The Contracting Authority will inform the Contractor in writing if Canada determines that the design change or additional work is not required.

### 3. Approval

The Contractor must not proceed with any design change or additional work without the written authorization of the Contracting Authority. Any work performed without the Contracting Authority's written authorization will be considered outside the scope of the Contract and no payment will be made for such work.

The Contractor must in support of its QCP, implement an approved Inspection and Test Plan (ITP).

The Contractor must provide at no additional cost to Canada, all applicable test data, all Contractor technical data, test pieces and samples as may reasonably be required by the Quality Assurance Authority to verify conformance to contract requirements. The Contractor must forward at his expense such technical data, test data, test pieces and samples to such location as the Quality Assurance Authority may direct.

**Refer to Annex D for details on Inspection and Test Plan Requirements.**

## 7.18 Outstanding Work and Acceptance

The Inspection Authority, in conjunction with the Contractor, will prepare a list of outstanding work items at the end of the work period. This list will form the annexes to the formal acceptance document for the vessel. A contract completion meeting will be convened by the Inspection Authority on the work completion date to review and sign off the form PWGSC-TPSGC1205, Acceptance. In addition to any amount held under the Warranty Holdback Clause, a holdback of twice the estimated value of outstanding work will be held until that work is completed.

The Contractor must complete the above form in three (3) copies, which will be distributed by the Inspection Authority as follows:

- (a) original to the Contracting Authority;
- (b) one copy to the Technical Authority;
- (c) one copy to the Contractor.

## 7.19 Licensing

The Contractor must obtain and maintain all permits, licenses and certificates of approval required for the Work to be performed under any applicable federal, provincial or municipal legislation. The Contractor is responsible for any charges imposed by such legislation or regulations. Upon request, the Contractor must provide a copy of any such permit, license or certificate to Canada.

## 7.20 SACC Manual Clauses

- A0290C Hazardous Waste - Vessels(2008-05-12)
- A9062C Canadian Forces Site Regulations (2010-01-11)
- A9055C Scrap and Waste Material (2008-05-12)

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hal403

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A0285C Workers Compensation (2007-05-25)

A9006C Defence Contract (2008-05-12)



**NOTE: For bidding purposes, please submit an estimate per square foot (including time, material and machine rental) for Grit Blasting various areas as required. This will be estimated at 1300 square feet and will be included in the overall bid. Whenever grit blasting is occurring, a temporary shelter will be required for 100% containment of dust and debris. This is also to be included in the bid.**

When required, the contractor must take precautions to protect the following:

- A) All fitted lighting including aircraft landing and recessed landing lights;
- B) Traversing cables, associated pulleys, recessed bays and drains;
- C) Prewet nozzles and surrounding rubberized coatings;
- D) Helo Haul-down and Beartrap cables must be wrapped in plastic where applicable; and
- E) Other equipment specific to particular worksite as directed by a representative of the Contracts Office.

All prospective bidders will be required to submit proof of all mandatory requirements with their bid to be considered for bid award.

A2) Contractor will be responsible for the removal and re-installation of any interference items in order to complete the deck work.

A3) Work Period: All work must be completed during the period of 14 July to 29 Aug, 2014.

A4) WORKSITE: All work shall be conducted on H.M.C.S MONTREAL within H.M.C. Dockyard. Any additional space requirements (i.e. trailers, storage containers) must be requested through and approved by the Requisitioning Authority. The worksite shall be available from 07:30 – 16:00 daily.

A5) PRICING: Bidders shall provide a cost breakdown for each deck specified above as part of any bid submission. All pricing shall clearly specify all labour and materials separately.

A5.1): Bidders shall provide a price (per square foot) for additional top-coating (if required) for areas not specified in HS140069 Rev 1

A5.2): Bidders shall provide a price (per square foot) for additional 100% re-coating via water-blasting (if required) for areas not specified in HS140069 Rev 1

A5.3): Bidders shall provide a price (per square foot) for additional re-coating via shot/grit blasting to SSPS SP-5 (if required) for areas not specified in HS140069 Rev 1. NOTE: Cost per square foot shall also include all necessary shelter/containment required for 100% capture of all dust and debris iaw all applicable environmental regulations.

NOTE: Invoices may be submitted for each deck separately upon completion of all work.

A6) STATEMENT OF CONTRACTOR REQUIREMENTS: The successful bidder shall adhere to all quality, environmental and safety requirements established in the SOCR REV 9 found at ANNEX H of this requisition when performing all specified work herein.

A7) WORK PLAN: The successful bidder shall include in their bid submission, a work plan clearly detailing the number of work days it will take to complete 'each' deck and the order in which the work will

progress during the allotted time. The plan shall include consideration of alternatives should the submitted plan be incapable of meeting the completion date as specified in paragraph A2 above for reasons such as inclement weather. Upon contract award, successful bidder shall be required to meet with the Requisitioning Authority to review the work plan submitted. The successful bidder shall attend a pre-job meeting as scheduled by the Requisitioning Authority.

A8) WORK CANCELLATION: Due to the operational nature of the vessel, on which this work shall occur, the Fleet Maintenance Facility Cape Scott Contracts Office reserves the right to cancel any or all work associated with this contract for reasons beyond its control. This includes but is not limited to unforeseen ship deployment, fueling, ammunition storing and/or any other factors that prevent work from being completed within the specified period.

A9) CLIENT SUPPORT: The successful bidder will be provided with the following support during the duration of the work:

- Hot Work Certificates: The successful bidder shall inform the FMFCS Quality Assurance Representative of any requirements for Hot Work certificates no later than 1300 hours on the day preceding the requirement. FMFCS QA will be responsible to provide hot work certificates no later than 0900 hours on the day of the requirement.

A10) WORKER ORIENTATION: Workers must be familiar with DND Man-aloft and Lock Out/Tag Out procedures prior to the commencement of any work. If work is to be carried out onboard a submarine, all workers must have sub-awareness training, to be carried out at contractor's expense. The successful bidder shall contact the Requisitioning Authority prior to the work to arrange for orientation in these areas.

A11) WORKSITE CLEANLINESS: The successful bidder shall be responsible to clean the worksite at the end of each working day. Debris and materials arising from the day's work must be removed daily.

A12) PHOTOGRAPHY: Any use of photographic or video recording onboard the vessel is prohibited unless approval is authorized by the Requisitioning Authority and the Ship Security Officer.

A13) PARKING: Parking is not permitted on jetties and only in designated areas within the industrial H.M.C. Dockyard area. Any requirements to access jetties for the purpose of loading/unloading equipment and materials must be forwarded to the Requisitioning Authority in advance. DND will not be responsible for any parking tickets issued as a result of any abuse of temporary parking allowances for these purposes. Access will be limited to two vehicles at any time.

A14) WORKSITE ACCESS: The successful bidder shall provide the Requisitioning Authority with a list of personnel who will require access to the worksite to perform the contracted services upon contract award in addition to any vehicles which will require access. All personnel authorized for access must possess photo identification on their person at all times while on the worksite within H.M.C. Dockyard.

NOTE: FMF Cape Scott reserves the right to restrict access to the worksite for reasons beyond our control. In such cases the successful bidder shall be provided with 24 hours notice in order to reschedule their work plans. FMF Cape Scott will not be responsible for any Lost and Idle time resulting from such changes where the required notice has been provided.

A15) LOST & IDLE TIME: Any incidents of 'lost & idle' time are to be reported to the Requisitioning Authority immediately detailing the circumstances of the delay and the impact in terms of personnel. Such reports are to be followed up with written explanation of the cause, amount of time lost, and

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number of personnel involved, within 24 hours of such a claim. Failure to report any lost time situations immediately will negate any claims.

A16) INSPECTIONS: The successful bidder shall notify the Requisitioning Authority at least one-hour in advance of all mandatory inspections as specified in the specification or hull instructions.

A17) QUALITY DOCUMENTATION: All QA documentation as specified in job instructions/specifications, to be provided at time of invoicing.

A18) PERSONAL PROTECTIVE EQUIPMENT: The successful bidder is required to ensure personnel have the required personal protective equipment to perform their duties and to ensure they have had the proper training in the wear, use and maintenance of such equipment when performing duties on Department of National Defence property.

A19) GOVERNMENT SMOKING POLICY: The successful bidder shall ensure that its personnel shall comply with the policy of the Government of Canada, which prohibits smoking in any government structure.

A20) FMFCS DRUG AND ALCOHOL POLICY: FMF Cape Scott has developed a zero tolerance policy to create a Drug and Alcohol Free Workforce. No contractor personnel shall come to work after using or while impaired by drugs or alcohol. The contractor will be asked to remove any personnel offending this policy from the premises for the remainder of the workday at the contractor's expense.

A21) QUALIFICATIONS: The contractor shall provide, as part of the bid submission, a letter of submission clearly indicating the contractor's experience in the marine/industrial painting and preservation sector. Submission is to include the experience of the contractor's personnel, training and formal courses taken. Personnel qualifications are to include at least one NACE certified member on staff and a minimum NACE Level 2 on-site.

A22) SUBLETTING: Subletting will not be permitted without written consent of the Requisitioning Authority.

#### A23) ADDITIONAL REQUIREMENTS

A23.1) The contractor shall be required to be available for hours of work stipulated by the Fleet Maintenance Facility Cape Scott, Contracts Office, including hours required outside of normal working hours.

A23.2) The contractor must be available for on-site consultation as deemed necessary by the Fleet Maintenance Facility Cape Scott, Contracts Office.

A23.3) The contractor shall be able to provide a valid certificate of calibration for any necessary test equipment prior to starting any work that requires use of such equipment.

A23.4) When requested by the FMFCS Contracts Office, the contractor shall provide detailed written work plans and schedules to enable the client to integrate the contractor's work into the larger work projects.

A23.5) It is mandatory that the contractor provides qualified fire sentry/tank watch personnel with the appropriate fire fighting and safety equipment for the task at hand. All personnel acting in the capacity of fire sentry/tank watch shall have recognized training and certification on the proper use of fire fighting equipment, alarms, response and reporting procedures, and fire safety in the industrial workplace, along

with training in Workplace Hazardous Materials Information System (WHMIS) and Confined Space Entry. Personnel are to have all such certificates on their person at all times during the performance of the work. While working in the role of fire sentry/tank watch, the contractor personnel shall be dedicated to that task only.

A23.6) The contractor is responsible to ensure the health and safety of their personnel and shall comply with:

- a. All DND, Federal, Provincial and Municipal regulations;
- b. All site safety regulations and procedures; and
- c. The Contractor shall have in place an Occupational and Safety Management System, employing written safe work procedures by conducting Job Hazard Analysis for each job order in both shop and field work.

A23.7) The contractor shall comply with all DND, Federal, Provincial and Municipal regulations and:

- a. Shall be prepared to take appropriate precautions to safely work in spaces that may contain hazardous material;
- b. Shall be required to provide all appropriate equipment, devices, tools and machinery, including general and specialized Personal Protective Equipment (PPE) which is certified, maintained in proper working condition and is used in the prescribed manner (Canada Labour Code, Part II, Para 125(w) refers) for all personnel in their employ.

A23.8) The contractor shall have Material Safety Data Sheets (MSDS) for all controlled products used in the performance of work specified in any call-up. Such MSDS shall be held at the worksite by the contractor's personnel and be readily available. The contractor shall ensure that any toolbox, storage box, and/or trailer used to store work related equipment and supplies in support of work, display product labelling and/or placards to demonstrate when any hazardous controlled items are stored within. All such containers must also clearly display the contractor's name and a contact number.

A23.9) Unless otherwise directed by the technical authority, deck preparation shall be carried out via Ultrahigh-pressure, (UHP), multi-nozzle Waterjetting, (above 210 MPa or 30,000 PSIG), The supplier must be aware of and ensure that all environmental policies are upheld at all times, such as the recovery of all effluents. The water used for Waterjetting should be pure so it does not contaminate the surface being cleaned. After Water jetting, should the prepared surface not meet the minimum profile required, the supplier will be requested to achieve the specified NACE profile as part of the original contract using alternate methods. All Waterjetting shall be to a WJ-1 standard with chloride testing in accordance with D-23-003-005/SF-002 Specification for Maintenance Painting of HMC Ships.

A23.10) The successful bidder must provide proof of ownership or rental agreement for the water jetting and recovery equipment as detailed in para A22.9, as well as proof of ability to maintain such equipment (maintenance personnel qualifications/availability).

A23.11) The successful bidder must be able to provide a suitable air compressor to provide compressed air to meet all of the contractor's requirements for the tasking. Costing for the use of compressor must be included in the quote.

A23.12) Upon inspection of bare-metal decks, FMFCS Technical Authorities may determine that specific areas require further treatment iaw SSPS SP-5 in order to achieve a suitable profile. The Contractor

shall be prepared to carry out sand/grit blasting as directed, including the construction, maintenance, inspection, and dismantling of all required containment structures.

#### A24) SECURITY REQUIREMENTS

A24.1) At the time of Bid Closing, it is MANDATORY that all Proposers have the required Designated Organization Screening (DOS) in place for their firm through PWGSC. In addition, reliability screening is required at bid closing for all personnel, including any subcontracted personnel, that the bidder proposes to utilize for the preparation and painting of the decks. Due to the limited timeframe required to install/remove any hoarding/enclosures and interference items, DND is willing to provide escorts for unscreened subcontractor personnel utilized for these tasks only.

A24.2) The successful bidder must ensure arrangements are in place for a Visitor Clearance Request (VCR). The Security Officer of the successful bidder is to contact:

Public Works and Government Services Canada  
CIISD Canadian and International Industrial Security Directorate  
2745 Iris Street, 3rd Floor  
Ottawa, Ontario  
K1A 0S5  
Tel: 613-948-4176

VCR's are required for all personnel accessing Department of National Defence property. Failure to obtain a Visitor Clearance Request could result in the termination of this contract.

A24.3) The Contractor shall ensure that all personnel employed are in possession of Photo Identification on their person at all times while working within DND property

#### A25) STOP WORK

A25.1) If a DND 'stop work' order is invoked after commencement of the work, it will be the responsibility of the Offeror to demonstrate to DND that productive work was performed between the time of authorization and the stop work, and to substantiate costs incurred associated with such productive work.

#### A26) MANDATORY REQUIREMENTS

A26.1) Bidders shall provide detailed examples, (minimum of 3), of the firms experience in providing Miscellaneous Painting and Preservation Services onboard Ships, Submarines, or Auxiliary vessels, in the last four (4) years, (each examples must be greater than \$50,000 in total value). (At least two of the examples must include the application of non-skid or equivalent product on a Ship, Submarine, or Auxiliary vessel)

A26.2) Bidders shall provide proof of ownership or (or rental agreement for duration of this contract) for the following equipment:

a) Multiple (more than one), multi-nozzle Ultrahigh-pressure, (UHP), (above 210 MPa, 30,000PSIG), Water jetting Equipment equipped with onsite self-contained water recovery system to a WJ-1 standard with chloride testing in accordance with D-23-003-005/SF-002, Specification for Maintenance Painting of HMC Ships.

b) At least one Blastrac System - The equipment as described in the International Painting Specification – "Steel Structures Painting Council – Surface Preparation Specification- Good Painting Practice" as an onsite self-contained cleaning system that employs the centrifugal blast process using steel shot/grit



mixture, and will recover and re-circulate the blast abrasive. System must be capable of a 75/25% shot/grit ratio and produce a minimum surface profile of 1.5 mil. Proof of ownership, or rental agreement for a three year period of said equipment to be provided with bid.

c) At least one Vacublast System – The equipment as described in the International Painting Specification – “Steel Structures Painting Council – Surface Preparation Specification- Good Painting Practice” as a Vacuum Blast Cleaning Method that employs compressed air and abrasives that is fully recoverable and recyclable, using steel grit. System Requirement - the system MUST be capable of producing a minimum surface profile of 1.5 mil. Proof of ownership, or rental agreement for a three year period of said equipment to be provided with bid.

d) Contractor must have ownership, (or rental agreement) of a minimum of two air compressors capable of supplying HP/LP air to run all of their paint and preservation equipment as jetty air service is no longer available.

A26.3) Proof of registration to ISO 9001:2008 or equivalent.

A26.4) Proof of Worker's Compensation compliance in the form of a letter from Worker's Compensation Board.

A26.5) Copy of the required security clearance IAW SRCL for all personnel that the contractor intends to employ against the standing offer must be provided with bid submission.

A26.6) Names and proof of required qualifications and experience of one NACE 2 qualified supervisor who will be employed onsite for the duration of this contract.

FMFCS Contracts Office will make payment within 30 days upon receipt of the invoice in the Contracts Office, of the Offeror's original invoice, for authorized services for this requirement. All rendered services will be to the satisfaction and acceptance of the Technical Authority prior to payment. Invoices are not to be submitted prior to the completion of the work as stated in the call-up document. This request has no provisions for advance payments, progress payments, or deposits.

**ANNEX 'B':  
BASIS OF PAYMENT/BASE DE PAIEMENT**

**Remark to Bidder: Annex B will form the Basis of Payment for the resulting contract and should not be filled in at the bid submission stage.**

**B1 Contract Price**

|           |   |  |
|-----------|---|--|
| <b>a)</b> | <b>Known Work</b><br>For work as stated in Part 7 article 7.1, Specified in Annex "A" and detailed in the attached Pricing Data Sheets at Appendix 1 to this Annex for a FIRM PRICE of: \$ _____<br><br><b>Travaux prévus</b><br>Pour les travaux prévus à la clause 1 de la Partie 7, précisés à l'annexe A et détaillés à l'Appendice 1 de la présente annexe- Feuilles de renseignements sur les prix, pour un PRIX FERME de |  |
| <b>b)</b> | <b>HST/TVH</b><br><br>Estimated at (15% ) of Line a) only \$ _____<br>(15% ) de la ligne a) seulement   |  |
| <b>c)</b> | <b>Total Firm Price/TVH Include (a+b)</b><br>HST Included [a+b]:<br>For a FIRM PRICE of/Pour le prix ferme de: \$ _____<br>:  |  |

**B2 Unscheduled Work**

The Contractor will be paid for unscheduled work arising, as authorized by Canada, calculated in the following manner:

"Number of hours (to be negotiated) X \$ \_\_\_\_\_ being the Contractor's firm hourly Charge-out Labour Rate which includes Overhead and profit, plus net laid-down cost of materials to which will be added a 10% mark-up, plus Goods and Services Tax or Harmonized Sales Tax as applicable, of the total cost of material and labour. The firm hourly *Charge-out Labour Rate* and the material mark-up will remain firm for the duration of the Contract and any subsequent amendments thereto."

**B2.1** Notwithstanding definitions or usage elsewhere in this document, or in the Contractor's Cost Management System, when negotiating Hours for unscheduled work, PWGSC will consider only those hours of labour directly involved in the production of the subject work package. Elements of Related Labour Costs identified in B2.2, will not be negotiated, but will be compensated for in accordance with

**B2.2** Allowance for Related Labour Costs such as: Management, Direct Supervision, Purchasing and Material Handling, Quality Assurance and Reporting, First Aid, Gas Free Inspecting and Reporting, and Estimating will be included as Overhead for the purposes of determining the Charge-out Labour Rate set out in clause B2.

**B2.3:** The 10% mark-up rate for materials will also apply to subcontracted costs. The mark-up rate includes any allowance for material and subcontract management not allowed for in the Chargeout Labour Rate. The

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Contractor will not be entitled to a separate labour component for the purchase and handling of materials or subcontract administration.

### **B3 Overtime**

No overtime work will be compensated for under the Contract unless authorized in advance and in writing by the Contracting Authority. Any request for payment must be accompanied by a copy of the overtime authorization and a report containing such details as Canada may require with respect to the overtime work performed. Compensation for authorized overtime will be calculated by taking the average hourly direct labour rate premiums, plus certified fringe benefit additives, plus profit of 7 1/2 percent on labour premium and fringe benefits. These rates will remain firm for the duration of the Contract including all amendments and are subject to audit if deemed necessary by Canada.

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## ANNEX “C” /ANNEXE C INSURANCE REQUIREMENTS

### C1 Ship Repairers' Liability Insurance

1.The Contractor must obtain Ship Repairer's Liability Insurance and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but for not less than \$10,000,000 per accident or occurrence and in the annual aggregate.

2.The Ship Repairer's Liability insurance must include the following:

(a)Additional Insured: Canada is added as an additional insured, but only with respect to liability arising out of the Contractor's performance of the Contract. The interest of Canada as additional insured should read as follows: Canada, represented by Public Works and Government Services Canada.

(b)Waiver of Subrogation Rights: Contractor's Insurer to waive all rights of subrogation against Canada as represented by DND and Public Works and Government Services Canada for any and all loss of or damage to the vessel, however caused.

(c)Notice of Cancellation: The Insurer will endeavor to provide the Contracting Authority thirty (30) days written notice of cancellation.

(d)Contractual Liability: The policy must, on a blanket basis or by specific reference to the contract, extend to assumed liabilities with respect to contractual provisions.

(e)Cross Liability/Separation of Insureds: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.

### C2 Commercial General Liability

1.The Contractor must obtain Commercial General Liability Insurance, and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but for not less than \$10,000,000 per accident or occurrence and in the annual aggregate.

2.The Commercial General Liability Insurance policy must include the following:

(a) Additional Insured: Canada is added as an additional insured, but only with respect to liability arising out of the Contractor's performance of the Contract. The interest of Canada should read as follows: Canada, as represented by Public Works and Government Services Canada.

(b)Bodily Injury and Property Damage to third parties arising out of the operations of the Contractor.

(c)Personal Injury: While not limited to, the coverage must include Violation of Privacy, Libel and Slander, False Arrest, Detention or Imprisonment and Defamation of Character.

(d)Cross Liability/Separation of Insureds: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.

(e)Blanket Contractual Liability: The policy must, on a blanket basis or by specific reference to the Contract, extend to assumed liabilities with respect to contractual provisions.

(f) Employees and, if applicable, Volunteers must be included as Additional Insured.

(g) Employers' Liability (or confirmation that all employees are covered by Worker's compensation (WSIB) or similar program)

(h) Notice of Cancellation: The Insurer will endeavor to provide the Contracting Authority thirty (30) days written notice of policy cancellation.

(i) If the policy is written on a claims-made basis, coverage must be in place for a period of at least 12 months after the completion or termination of the Contract.

(j) Owners' or Contractors' Protective Liability: Covers the damages that the Contractor becomes legally obligated to pay arising out of the operations of a subcontractor.

(k) Sudden and Accidental Pollution Liability (minimum 120 hours): To protect the Contractor for liabilities arising from damages caused by accidental pollution incidents.

### **C3 Limitation of Contractor's Liability for Damages to Canada**

1. This section applies despite any other provision of the Contract and replaces the section of the general conditions entitled "Liability". Any reference in this section to damages caused by the Contractor also includes damages caused by its employees, as well as its subcontractors, agents, and representatives, and any of their employees.

2. Whether the claim is based in contract, tort, or another cause of action, the Contractor's liability for all damages suffered by Canada caused by the Contractor's performance of or failure to perform the Contract is limited to \$10,000,000.00 per incident or occurrence, to an annual aggregate of \$20,000,000 for damages caused in any one year of carrying out of the Contract, each such year starting on the date of coming into force of the Contract or its anniversary, and to a total maximum liability of \$40,000,000.00. This limitation of the Contractor's liability does not apply to:

(a) any infringement of intellectual property rights; or

(b) any breach of warranty obligations.

3. Each Party agrees that it is fully liable for any damages that it causes to any third party in connection with the Contract, regardless of whether the third party makes its claim against Canada or the Contractor. If Canada is required, as a result of joint and several liability, to pay a third party in respect of damages caused by the Contractor, the Contractor must reimburse Canada for that amount.

## ANNEX D

### FINANCIAL BID PRESENTATION SHEET

The price of this evaluation is expressed in Canadian Currency, all taxes and duties included, Fleet Maintenance Facility Cape Scott, Canadian Forces Base, Halifax, Nova Scotia. (Incoterms 2000) for goods.

#### F1 Price for Evaluation Prix pour évaluation

|           |  |  |
|-----------|--|--|
| <b>a)</b> | <p style="text-align: center;"><b>Known Work</b></p> <p>For work as stated in Part 1 Clause 2, specified in Annex "A" and detailed in the attached Pricing Data Sheet Annex I , Appendix 1 for a FIRM PRICE of</p> <p style="text-align: right;">\$ _____</p> <p style="text-align: center;"><b>Travaux prévus</b></p> <p>Pour les travaux prévus à la clause 1.2 de la Partie1, précisés à l'annexe A et détaillés à l'Appendice 1 de la présente annexe- Feuilles de renseignements sur les prix, pour un PRIX FERME de :</p>  |  |
| <b>b)</b> | <p style="text-align: center;"><b>Unscheduled Work</b></p> <p style="text-align: center;"><i>Labour Cost:</i></p> <p>Estimated labour hours at a firm <i>Charge-out Labour Rate</i>, including overhead and profit:</p> <p style="text-align: right;">250 person hours X \$ _____ per hour for a PRICE of:</p> <p style="text-align: right;"><b>See clauses F2.1 and F.2 below</b></p> <p style="text-align: center;"><b>Travaux imprévus</b></p> <p style="text-align: center;"><i>Frais de main-d'œuvre de l'entrepreneur:</i></p> <p>Nombre estimatif d'heures-personnes au <i>tarif d'imputation</i> ferme pour la main-d'œuvre, y compris les frais généraux et les bénéfices:</p> <p style="text-align: right;">250 hr- personnes X _____ \$ de l'heure pour un PRIX de:</p> <p style="text-align: center;"><b>Voir les Notes F2.1 et F2.2 ci-dessous.</b></p> |  |
| <b>f)</b> | <p style="text-align: center;"><b>EVALUATION PRICE</b></p> <p style="text-align: center;">GST Excluded/TVH exclue [A + B + C] :</p> <p style="text-align: right;">For an Evaluation price of/ Soit un PRIX POUR ÉVALUATION de \$ _____</p>   |  |

#### F2 Unscheduled Work

Unscheduled work arising, as authorized by the Minister, will be calculated in the following manner:

"Number of hours (to be negotiated) X \$ \_\_\_\_\_ your firm hourly Charge-out Labour Rate which includes Overhead and profit, plus net laid-down cost of materials to which will be added a 10% mark-up, plus Goods and Services Tax or Harmonized Sales Tax as applicable, of the total cost of material and labour. The firm hourly Charge-out Labour Rate and the material mark-up will remain firm for the duration of the Contract and any subsequent amendments."

**F2.1:**Notwithstanding definitions or useage elsewhere in this document, or in the Bidder's Cost Management System, when negotiating Hours for unscheduled work, PWGSC will consider only those hours of labour directly involved in the production of the subject work package. Elements of Related Labour Costs identified in I2.2 will not be negotiated, but will be compensated for in accordance with I2.2 It is therefore incumbent upon the Bidder to enter values in the above table which will result in fair compensation, regardless of the structure of their Cost Management System.

**F2.2:**Allowance for Related Labour Costs such as: Management, Direct Supervision, Purchasing and Material Handling, Quality Assurance and Reporting, First Aid, Gas Free Inspecting and Reporting, and Estimating will be included as Overhead for the purposes of determining the Charge-out Labour Rate entered in Table I1 line I1b) above.

**F2.3:**The 10% mark-up rate for materials will also apply to subcontracted costs. The mark-up rate includes any allowance for material and subcontract management not allowed for in the Chargeout Labour Rate. A separate labour component for the purchase and handling of materials or subcontract administration is not allowable.

### **F3Overtime**

No overtime work will be compensated for under the Contract unless authorized in advance and in writing by the Contracting Authority. Any request for payment must be accompanied by a copy of the overtime authorization and a report containing such details as Canada may require with respect to the overtime work performed. Compensation for authorized overtime will be calculated by taking the average hourly direct labour rate premiums, plus certified fringe benefit additives, plus profit of 7 1/2 percent on labour premium and fringe benefits. These rates will remain firm for the duration of the Contract including all amendments and are subject to audit if deemed necessary by Canada.

**APPENDIX 1 TO ANNEX "D"**  
**APPENDICE 1 À L'ANNEXE D -**

PRICING: Bidders shall provide a cost breakdown for each deck specified above as part of any bid submission. All pricing shall clearly specify all labour and materials separately.

- 1): Bidders shall provide a price (per square foot) for additional top-coating (if required) for areas not specified in HS140325 Rev 1
- 2): Bidders shall provide a price (per square foot) for additional 100% re-coating via water-blasting (if required) for areas not specified in HS140325 Rev 1
- 3): Bidders shall provide a price (per square foot) for additional re-coating via shot/grit blasting to SSPS SP-5 (if required) for areas not specified in HS140325 Rev 1. NOTE: Cost per square foot shall also include all necessary shelter/containment required for 100% capture of all dust and debris iaw all applicable environmental regulations.

|  | Labour | Material | Total |
|--|--------|----------|-------|
| <b>Decks to be treated (100% Re-coat)</b>                        |        |          |       |
| <b>SSPC-SP-12 Standard (Water Blast)</b>                         |        |          |       |
| Bridge Top   | \$     | \$       | \$    |
| Port Bridge Wing   | \$     | \$       | \$    |
| Stbd Bridge Wing   | \$     | \$       | \$    |
| Port Passageway (Breezeway)                                      | \$     | \$       | \$    |
| Flag Deck  | \$     | \$       | \$    |
| Port Boat/Missile Deck   | \$     | \$       | \$    |
| Stbd Boat/Missile Deck   | \$     | \$       | \$    |
| Hangar Top   | \$     | \$       | \$    |
|  |        |          |       |
| <b>SPCS-SP-5 Standard (Grit Blast)</b>                           |        |          |       |
| Flight Deck  | \$     | \$       | \$    |
|  |        |          |       |
| <b>SSPC-SP-11 Standard (Hand/power tool)</b>                     |        |          |       |
| ECM Top/FAMR Casing top  | \$     | \$       | \$    |
|  |        |          |       |
| Cost per sq. Ft. Additional top coating \$_____                  |        |          |       |
| Cost per sq. Ft - Additional recoating via waterblasting \$_____ |        |          |       |
| Price per sq. Ft. As per 3. Above \$_____                        |        |          |       |
|  |        |          |       |
| <b>Decks for Repair (100%) SSPC-SP-1 Standard</b>                |        |          |       |
| Foc'sle  | \$     | \$       | \$    |
| Port Hangar Side Deck  | \$     | \$       | \$    |
| Hangar Interior  | \$     | \$       | \$    |
| Port Hangar Lobby  | \$     | \$       | \$    |



Solicitation No. - N° de l'invitation

W3554-156118/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

hal403

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

W3554-156118

HAL-4-73039

|  |    |    |    |
|--|----|----|----|
| Stbd Hangar Lobby                            | \$ | \$ | \$ |
| Std Hangar Side Deck                         |    |    |    |
| Funnel Top                                   |    |    |    |
| Quarter Deck                                 |    |    |    |
| DRES Ball Deck                               |    |    |    |
|  |    |    |    |
| Cost per sq. Ft - Grit Blasting 1300 sq. ft. | \$ |    | \$ |
|  |    |    |    |
| <b>TOTAL KNOWN WORK:</b>                     |    |    | \$ |

\*NOTE: For bidding purposes, please submit an estimate per square foot (including time, material and machine rental) for Grit Blasting various areas as required. This will be estimated at 1300 square feet and will be included in the overall bid. Whenever grit blasting is occurring, a temporary shelter will be required for 100% containment of dust and debris. This is also to be included in the bid.

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hal403

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

W3554-156118

CCC No./N° CCC - FMS No/ N° VME

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**ANNEXE E -  
SECURITY REQUIREMENT CHECKLIST  
LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ**

Attached as a separate document

## ANNEX F

### STATEMENT OF CONTRACTOR REQUIREMENTS (SOCR)

1. Management System Overview
  - 1.1 Fleet Maintenance Facility Cape Scott is dedicated to providing high quality engineering and maintenance services to our customers. Our highly trained, skilled and mobile workforce will achieve this through continuous improvement of all our processes. We have the ability to adapt to the customers needs to ensure fleet readiness in any situation. We are committed to meeting all relevant regulations and legislation and preventing pollution.
  - 1.2 The objectives of the Fleet Maintenance Facility Cape Scott Management System are:
    - " Customer satisfaction;
    - " Providing a safe workplace; and
    - " Protecting the environment.
  - 1.3 The Fleet Maintenance Facility Cape Scott Management System is based upon the following standards:
    - " Quality Management System - ISO 9001: 2008
    - " Environmental Management System - ISO 14001: 2004
    - " DND General Safety Program
    - " C-23-VIC-000/AM-001, QA for Safety in Subs
  - 1.4 The Contractor shall be responsible for implementing a quality system appropriate to the scope of the work to be performed. It is recommended that the quality system be based on ISO 9001:2008 - Quality Management Systems - Requirements. It is not the intent to require that the Contractor be registered to the applicable standard; however, the Contractor's quality management system must address each requirement contained in the standard.
  - 1.5 The Contractor's Quality Management System should include, at a minimum, processes to:
    - " identify when work they perform or material they produce does not conform to their/our standards;
    - " Ensure that any nonconformance is recorded and is corrected;
    - " Maintain a method for analyzing nonconformance data and initiating corrective and preventive action;
    - " Ensure all corrective action is recorded and effectively implemented to improve their practices;
    - " Control all documentation related to their practices;
    - " Continually review and audit their practices to ensure they adhere with accepted standards;
    - " Manage and monitor the performance of their sub-contractors;
    - " Ensure their management reviews the findings of any evaluation or audit to assist with continuous improvement, including the findings of any evaluation conducted by FMF Cape Scott;
    - " Manage employee awareness and competence through certification and training as part of process management.
  - 1.6 Fleet Maintenance Facility Cape Scott reserves the right to verify conformance and compliance with this requirement. This verification may be accomplished by monitoring the provision of services or by having Fleet Maintenance Facility Cape Scott audit the contractor's processes or systems.
2. Contractor Requirements - General
  - 2.1 The Contractor's personnel, employed in the provision of contracted services, shall be required to attend worksite orientation meetings for the purpose of informing their personnel of health, safety and/or environmental hazards at the work site prior to the commencement of any contracted work, as requested by Fleet Maintenance Facility Cape Scott.

- 
- 2.2 Fleet Maintenance Facility Cape Scott retains the right to stop work temporarily if, in the opinion of Fleet Maintenance Facility Cape Scott, the work is not being performed in accordance with all applicable safety and environmental regulations and legislation or is being performed in a manner that is contrary to the specified requirements. The purpose of the stop work will be resolve any problems identified so to enable work to progress properly.
3. Contractor Requirements - Quality
- 3.1 The Contractor shall be responsible for performing or having performed all inspections and tests necessary to substantiate that the materiel or services provided conform to the drawings, specifications and contract requirements. The Contractor shall keep accurate and complete inspection records which shall, upon request, be made available to the authorized Department of National Defence (DND) representative, who may make copies thereof and take extracts there from during the performance of the Contract and for a period of three (3) years thereafter.
- 3.2 The Contracting Authority and DND shall have access to the Work at any time during working hours where any part of the Work is being carried out and may make examinations and such tests of the Work as they may think fit under the circumstances. Should the Work or any part thereof not be in accordance with the requirements of the Contract, the authorized DND representative shall have the right to reject the Work and require its correction or replacement at the Contractor's expense. DND shall inform the Contractor of the motives for any such rejection for non-conformance.
- 3.3 Notwithstanding the foregoing, all materiel is subject to verification and acceptance by DND at destination. The authorized DND representative at destination may either be the consignee(s), the Technical Authority, or a Quality Management representative.
- 3.4 The Contractor shall not enter into sub-contracts without prior permission of the Fleet Maintenance Facility Cape Scott, Contracts Office. In all cases, where sub-contracting is approved, the Contractor is responsible to verify that the sub-contractor's quality system meets the requirements as established herein.
4. Contractor Requirements - Environment
- 4.1 The Contractor shall notify the Fleet Maintenance Facility Cape Scott Contracts Office of all significant environmental aspects associated with contracted work that will be performed within CFB Halifax, prior to commencing work. The Contractor must specify how they intend to control activities, including the use of products and/or materials that could potentially spill, cause contamination, or otherwise have an adverse impact upon the environment.
- 4.2 The Contractor shall ensure that any hazardous materials or products used in the performance of the work are supported at all times with Material Safety Data Sheets at the worksite. The Contractor's staff shall be trained in the Workplace Hazardous Materials Information System (WHMIS).
- 4.3 The Contractor shall ensure that any hazardous materials, products or wastes are not left unattended on worksites, jetties, laydown areas, synchrolift or other areas within CFB Halifax. Any Contractor who requires an exemption to this requirement shall submit requests to the Fleet Maintenance Facility Cape Scott Contracts Office in advance. Such requests must clearly identify the proposed containment used to contain the hazards, any emergency response plans in the event of a spill or damage to the containment system. Containment systems must clearly identify all hazardous materials, products or wastes to be held through the use of appropriate placarding. No requests for exemption will be approved unless all conditions above are met. In addition, Contractors must ensure that containers of paints, solvents or other hazards are properly secured when the product is not in use.
- 4.4 The Contractor shall remove and properly dispose of all such hazardous products and/or materials from the worksite and CFB Halifax upon completion of the work.

- 
- 4.5 The Contractor shall provide copies of any applicable licenses of disposal or certificates of destruction for any hazardous materials and/or substances generated as a result of the work, upon completion of the work and subsequent disposal.

5. Contractor Requirements - Safety

5.1 The Contractor, and any approved sub-contractors, shall comply with any legislative requirements and industry standards within the appropriate health and safety jurisdiction and comply with the specified provincial and federal regulatory instruments, as appropriate.

5.2 The Contractor shall abide by all applicable Workers' Compensation legislation and coverage for all personnel employed in the provision of contracted services and any approved sub-contracted services.

5.3 The Contractor shall be required to provide all appropriate equipment, devises, tools and machinery, including proper Personal Protective Equipment (PPE) for their personnel employed in the provision of contracted services, and will ensure that all provided is maintained in proper working condition; and, is used in the prescribed manner (Canada Labour Code, Part II, Para 125(w) refers) as and when required.

5.4 The Contractor shall ensure all personnel engaged in the provision of services are properly trained in Confined Space Entry and Man-A-Loft procedures prior to the commencement of any work.

5.5 The Contractor is required to develop emergency response instructions for any contracted work that includes high-risk work they will be required to perform on-site. These instructions shall be provided to Fleet Maintenance Facility Cape Scott.

5.6 Prior to removal of any substance or material (such as deck coatings, hull finishes, etc.) the contractor shall determine what hazards to health and/or environment might be involved. Prior to work commencement, the costs associated with protecting the environment and personnel from exposure to the hazards must be identified and approved. Fleet Maintenance Facility Cape Scott, Contracts Office, retains the right to terminate and/or re-schedule work dependant on the scope of hazard protection required.



Government of Canada  
Gouvernement du Canada

Contract Number / Numéro du contrat

W3554-136105

Security Classification / Classification de sécurité

UNCLASSIFIED

SECURITY REQUIREMENTS CHECK LIST (SRCL)  
LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

|   |  |  |  |
|---|--|--|--|
| 1. Originating Government Department or Organization /<br>Ministère ou organisme gouvernemental d'origine <b>DND</b>  |  | 2. Branch or Directorate / Direction générale ou Direction<br><b>Fleet Maintenance Facility Cape Scott</b> |  |
| 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<br>To provide all miscellaneous painting and preservation services onboard HMC Ships, HMC Submarines, CF auxiliary vessels, and associated equipment within the Halifax Region Municipality, (HRM), area, as and when requested.  |  |  |  |
| 5. a) Will the supplier require access to Controlled Goods?<br>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?<br>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?<br>Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS?<br>(Specify the level of access using the chart in Question 7. c)<br>(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.<br>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?<br>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<br>Aucune restriction relative à la diffusion <input type="checkbox"/>  |  | All NATO countries<br>Tous les pays de l'OTAN <input type="checkbox"/>                                     |  |
| Not releasable<br>À ne pas diffuser <input type="checkbox"/>  |  | No release restrictions<br>Aucune restriction relative à la diffusion <input type="checkbox"/>             |  |
| Restricted to: / Limité à:<br>Specify country(ies): / Préciser le(s) pays: <input type="checkbox"/>   |  | Restricted to: / Limité à:<br>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"/>  |  |





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du Canada

Contract Number / Numéro du contrat

W3554-136105

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UNCLASSIFIED

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 ☐ Yes  
Non 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 ☐ Yes  
Non Oui

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

Document Number / Numéro du document :

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

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

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 ☐ Yes  
Non Oui

If Yes, will unscreened personnel be escorted?

Dans l'affirmative, le personnel en question sera-t-il escorté?

☒ No ☐ Yes  
Non Oui

#### 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 ☐ Yes  
Non 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 ☐ Yes  
Non 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 ☐ Yes  
Non 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 ☐ Yes  
Non 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 ☐ Yes  
Non Oui



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<br>Catégorie  | PROTECTED<br>PROTÉGÉ     |                          |                          | CLASSIFIED<br>CLASSIFIÉ  |                          |                          | NATO                            |                          |                          |                          | COMSEC                   |                          |                          |                          |                          |                          |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|  | A                        | B                        | C                        | CONFIDENTIAL             | SECRET                   | TOP SECRET               | NATO<br>RESTRICTED              | NATO<br>CONFIDENTIAL     | NATO<br>SECRET           | COSMIC<br>TOP<br>SECRET  | PROTECTED<br>PROTÉGÉ     |                          |                          | CONFIDENTIAL             | SECRET                   | TOP<br>SECRET            |
|  |                          |                          |                          | CONFIDENTIEL             |                          | TRÈS<br>SECRET           | NATO<br>DIFFUSION<br>RESTREINTE | NATO<br>CONFIDENTIEL     |                          |                          | COSMIC<br>TRÈS<br>SECRET | A                        | B                        | C                        | CONFIDENTIEL             |                          |
| Information / Assets<br>Renseignements / Biens<br>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"/> |
|  | <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 /<br>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 /<br>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  
W3554-136105

Security Classification / Classification de sécurité  
UNCLASSIFIED

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  
16 Mar 2013

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

Name (print) - Nom (en lettres moulées)

Title - Titre

Signature

Lesly Pineda

Contract Security Analyst

Telephone No. - N° de téléphone  
(613) 949-1220

Facsimile No. - N° de télécopieur  
(613) 949-1069

E-mail address - Adresse courriel  
lesly.pineda@forces.gc.ca

Date  
March 20 2013

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 ☒ Yes  
Non Oui

16. Procurement Officer / Agent d'approvisionnement

Name (print) - Nom (en lettres moulées)  
Theresa Brow

Title - Titre  
Supply Specialist

Signature

Telephone No. - N° de téléphone  
(902) 496-5166

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

E-mail address - Adresse courriel  
theresa.brow@pwgsc-  
tpsgc.gc.ca

Date

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

Name (print) - Nom (en lettres moulées)

Title - Titre

Signature

Anna Kulycka

Contract Security Officer, Contract Security Division

Telephone No. - N° de téléphone  
Tel/Tél - 613-957-1258 / Fax/Télec - 613-954-4171

Facsimile No. - N° de télécopieur

E-mail address - Adresse courriel

Date  
Apr 4, 2013

|  |  |                         |
|--|--|-------------------------|
| <b>HULL SURVEY SHEET FOR</b>   | <b>DISTRIBUTION LIST</b>                             |                         |
| HMCS MONTREAL  | CDTL - original copy<br>Hull Surveyors - file copy   |                         |
| <b>COMPONENT</b>   | <b>LOCATIONS: UPPER DECKS</b>                        |                         |
| PAINT AND PRESERVATION   | STEM TO TRANSOM 1 DK AND ABOVE                       | PORT, STBD & C/L        |
|  | <b>FRAME</b>   | <b>DECK</b> <b>SIDE</b> |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |                         |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |                         |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm</a> ) | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C. |                         |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |                         |

**REV 1:** (H. Lankester, 28 APR 2014) – Note added below, change SSPC-SP-5 Standard grit blast to bare metal to read SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat, paras 2. a, c, d, e, f, g, h.

**NOTE:** As discussed with PL and FTA all decks in the 100% renewal section should be deemed essential. All of these decks have not been done since 2009 or earlier and have severely degraded coating protection that requires repair. All decks in the partial section of Survey should be deemed normal opportunity however there is a risk that with no repairs conducted the coating breakdown will be accelerated. No top coating of partial decks.

1. A FMFCS/ENG/NAO/Hull Surveyor has conducted the Annual Paint and Preservation Survey of the exterior non-slip and painted decks for the 2014 Paint and Preservation season.
2. The following are the decks that require 100% coating renewal:
  - a. **Bridge Top Deck**, FR 12-20.5, 02 deck, C/L.
    - (1) deck is showing significant breakdown and deterioration of coatings and exhibiting exposed substrate with underlying corrosion/pitting. Renew 100% required;
    - (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards to bare metal;

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

Total non-traffic area: 29.3 sq meters (315 sq ft).

Total surface area: 167.4 sq meters (1800 sq ft).

  - (3) included to be cleaned/degreased/cleaned to bare metal and treat as per existing colour scheme are 100% of all foundations/seats for fitted equipment and kick pipes;
- b. **ECM Top / FAMR Casing Top**, 03 Deck, FR 20.5 – 24, C/L;
  - (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required;

|                            |             |                          |                         |
|----------------------------|-------------|--------------------------|-------------------------|
| HULL SURVEYOR              |             | APPROVED BY:             | HI REPORT NO.: HS140069 |
| HUGH LANKESTER PH 427-3578 |             | H. LANKESTER PH 427-3578 | REVISION: 1             |
| SURVEY DATE:               | 28 APR 2014 |                          | SURVEY SHEET NO.: 1     |
| EXPIRY DATE:               | 31 DEC 2014 |                          | PAGE 1 OF 10            |

|  |  |   |
|--|--|---|
| <b>HULL SURVEY SHEET FOR</b>   | <b>DISTRIBUTION LIST</b>                           |   |
| HMCS MONTREAL  | CDTL - original copy<br>Hull Surveyors - file copy |   |
| <b>COMPONENT</b>   | <b>LOCATIONS:</b>                                  | <b>UPPER DECKS</b>                          |
| PAINT AND PRESERVATION   | STEM TO TRANSOM 1 DK AND ABOVE<br><b>FRAME</b>     | PORT, STBD & C/L<br><b>DECK</b> <b>SIDE</b> |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm</a> ) | REF DWG NO.:                                       | STD-H-22-A; and<br>as per Refs B and C.     |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 2, SSPC-SP-11 Standard hand/power tool clean to bare metal;

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

Total non-traffic area: 4.0 sq meters (43 sq ft).

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

- (3) the fwd and aft sections, including the raised coaming separating the ECM top and FAMR top are to be treated as non-traffic areas.

c. **Port Passageway (Breezeway)**, FR 12 – 22, 1 deck, port side;

- (1) deck coating chipped and failing with underlying corrosion evident. RENEW 100% required;

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area (non-skid): 33.5 sq meters (360 sq ft).

Total non-traffic area: 6.5 sq meters (70 sq ft).

Total surface area: 40 sq meters (430 sq ft).

d. **Port Bridge Wing**, 02 Deck, FR 12 – 22.5;

- (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required;

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area (non-skid): 34 sq meters (365 sq ft).

Total non-traffic area: 57.3 sq meters (616 sq ft).

|                            |             |                          |                         |
|----------------------------|-------------|--------------------------|-------------------------|
| HULL SURVEYOR              |             | APPROVED BY:             | HI REPORT NO.: HS140069 |
| HUGH LANKESTER PH 427-3578 |             | H. LANKESTER PH 427-3578 | REVISION: 1             |
| SURVEY DATE:               | 28 APR 2014 |                          | SURVEY SHEET NO.: 1     |
| EXPIRY DATE:               | 31 DEC 2014 |                          | PAGE 2 OF 10            |

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| <b>HULL SURVEY SHEET FOR</b>   |  | <b>DISTRIBUTION LIST</b>  |  |
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| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

Total surface area: 91.3 sq meters (981 sq ft).

- (3) included to be cleaned/degreased/cleaned to bare metal IAW surface preparation a Method 3, cleaning to bare metal IAW SSPC-SP-5 Standards and treat as per existing colour scheme are 100% of all foundations/seatings for lights/life rafts/lockers/deck grating, kick pipes, and deck fitted hatch;
- (4) the following is a list of removals required to carry out the work on the Port Bridge Wing. This list shall not be considered complete. All removals required to facilitate above repairs are to be determined by the Repair Facility (RF). Release/remove/retain and re-install IAW existing arrangement on completion of coating repairs;
  - (a) deck grating;
  - (b) Ammo Locker;
  - (c) all life rafts;
  - (d) rubber lining on life raft seats. Re-new rubber lining, complete with new fasteners IAW existing arrangement and STD-H-22-A on completion of repairs;

e. **Stbd Bridge Wing**, 02 Deck, FR 12 – 22.5 Renew 100%;

- (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required;
- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area (non-skid): 34 sq meters (365 sq ft).

Total non-traffic area: 57.3 sq meters (616 sq ft).

Total surface area: 91.3 sq meters (981 sq ft).

|                            |             |                          |                         |
|----------------------------|-------------|--------------------------|-------------------------|
| HULL SURVEYOR              |             | APPROVED BY:             | HI REPORT NO.: HS140069 |
| HUGH LANKESTER PH 427-3578 |             | H. LANKESTER PH 427-3578 | REVISION: 1             |
| SURVEY DATE:               | 28 APR 2014 |                          | SURVEY SHEET NO.: 1     |
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| <b>HULL SURVEY SHEET FOR</b>   |  | <b>DISTRIBUTION LIST</b>  |  |
| HMCS MONTREAL  |  | CDTL - original copy<br>Hull Surveyors - file copy                        |  |
| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

- (3) included to be cleaned/degreased/cleaned to bare metal IAW surface preparation a Method 3, cleaning to bare metal IAW SSPC-SP-5 Standards and treat as per existing colour scheme are 100% of all foundations/seatings for lights/life rafts/lockers/deck grating, kick pipes and deck fitted hatch;
- (4) the following is a list of removals required to carry out the work on the Stbd Bridge Wing. This list shall not be considered complete. All removals required to facilitate above repairs are to be determined by the RF. Release/remove/retain and re-install IAW existing arrangement on completion of coating repairs;
  - (a) deck grating;
  - (b) Ammo Locker;
  - (c) all life rafts;
  - (d) rubber lining on life raft seats. Re-new rubber lining, complete with new fasteners IAW existing arrangement and STD-H-22-A on completion of repairs;

f. **Flag deck**, 02 Deck, FR 23-25.5;

- (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required;
- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area: 7 sq meters (75 sq ft).

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

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

- (3) remove/retain five deck fitted (5) lockers and re-install on completion of deck repairs;

g. **Port Boat/Missile deck**, FR 22.5 – 40, 1 deck;

- (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required;

|                            |             |                          |                         |
|----------------------------|-------------|--------------------------|-------------------------|
| HULL SURVEYOR              |             | APPROVED BY:             | HI REPORT NO.: HS140069 |
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| SURVEY DATE:               | 28 APR 2014 |                          | SURVEY SHEET NO.: 1     |
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| <b>HULL SURVEY SHEET FOR</b>   |  | <b>DISTRIBUTION LIST</b>  |  |
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| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area: 166.5 sq meters (1790 sq ft).

Total non-traffic area: 20.5 sq meters (220 sq ft).

Total surface area: 187 sq meters (2010 sq ft).

- (3) the following is a list of removals required to carry out the work on the Port Boat/Missile deck. This list shall not be considered complete. All removals required to facilitate above repairs are to be determined by the RF. Release/remove/retain and re-install IAW existing arrangement on completion of coating repairs;

(a) Scramble net;

(b) Zodiac;

- (4) included to be cleaned/degreased/cleaned 100% to bare metal IAW surface preparation as per; Method 3, cleaning to bare metal IAW SSPC-SP-11 Standards and treat existing colour scheme are all kick pipes, bollards and fairleads;

h. **Stbd Boat/Missile deck**, FR 22.5 – 40, 1 deck;

- (1) deck coating chipped and failing with underlying corrosion evident. RENEW 100% required;

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area: 159.5 sq meters (1715 sq ft).

Total non-traffic area: 27.5 sq meters (296 sq ft).

Total surface area: 187 sq meters (2010 sq ft).

|                            |             |                          |                         |
|----------------------------|-------------|--------------------------|-------------------------|
| HULL SURVEYOR              |             | APPROVED BY:             | HI REPORT NO.: HS140069 |
| HUGH LANKESTER PH 427-3578 |             | H. LANKESTER PH 427-3578 | REVISION: 1             |
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| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

- (3) the following is a list of removals required to carry out the work on the Stbd Boat/Missile deck. This list shall not be considered complete. All removals required to facilitate above repairs are to be determined by the RF. Release/remove/retain and re-install IAW existing arrangement on completion of coating repairs;

(a) Scramble net;

(b) Zodiac;

- (4) included to be cleaned/degreased/cleaned 100% to bare metal IAW surface preparation as per Method 3, cleaning to bare metal IAW SSPC-SP-11 Standards and treat existing colour scheme are all kick pipes, bollards and fairleads;

i. **Hangar Top**, FR 39 – 47.5, 01 deck;

- (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required;

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-12 (WJ-I Light Flash Rust) Standards and treat;

Total traffic area: 110 sq meters (1182 sq ft).

Total non-traffic area: 18.6 sq meters (200 sq ft).

Total surface area: 128.6 sq meters (1382 sq ft).

j. **Flight Deck**, FR 47.5 - 59, 1 deck, C/L, (including eight (8) sumps C/W plates and curtain plate perimeter);

- (1) deck coating chipped and failing with underlying corrosion evident. Renew 100% required; and

- (2) clean and treat deck 100% as per Ref B using surface preparation Method 1, SSPC-SP-5 Standard grit blast to bare metal.

Total traffic area (non-skid): 343 sq meters (3687 sq ft).

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| <b>HULL SURVEY SHEET FOR</b>   | <b>DISTRIBUTION LIST</b>                           |   |
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| <b>COMPONENT</b>   | <b>LOCATIONS:</b>                                  | <b>UPPER DECKS</b>                          |
| PAINT AND PRESERVATION   | STEM TO TRANSOM 1 DK AND ABOVE<br><b>FRAME</b>     | PORT, STBD & C/L<br><b>DECK</b> <b>SIDE</b> |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmcs/engdpt/nao/csindex.htm</a> ) | REF DWG NO.:                                       | STD-H-22-A; and<br>as per Refs B and C.     |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |

Total non-traffic area: 59.6 sq meters (641 sq ft).

Total surface area: 402.6 sq meters (4328 sq ft).

3. The following are the decks that require PARTIAL coating renewal:

a. **Port Hangar side deck**, FR 39 – 45, 01 deck;

- (1) clean/degrease 100% of the of the deck, treat deteriorated areas of coating IAW paras 18 – 20 of Ref C followed by treating the deck IAW paras 22 - 25 of Ref C;

Total traffic area for repair (non-skid): 3 sq meters (33 sq ft).

Total non-traffic area: 8 sq meters (88 sq ft) to include life raft seats.

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

b. **Stbd Hangar side deck**, FR 39 – 45, 01 deck;

- (1) clean/degrease 100% of the of the deck, treat deteriorated areas of coating IAW paras 18 – 20 of Ref C followed by treating the deck IAW paras 22 - 25 of Ref C;

Total traffic area for repair (non-skid): 2 sq meters (22 sq ft).

Total non-traffic area: 8 sq meters (88 sq ft) to include life raft seats.

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

c. **Funnel Top**, FR 29 - 34.5;

- (1) clean/degrease 100% of the Funnel Top, clean areas exhibiting corrosion/loose and flaking/deteriorated coating to bare metal and treat/repair IAW Ref C, paras 18 - 20 (polyurethane colour black);

Total area to be cleaned to SSPC-SP-1 Standards: 102.3 sq meters (1100 sq ft).

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| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfcs/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

Total area to be cleaned to bare metal and treated: 4 sq meters (43 sq ft).

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

- d. **Hangar Interior**, FR 39 – 47.5, 1 deck (including six (6) sumps and the forward Port and Stbd passages);
- (1) clean/degrease/clean to bare metal IAW SSPC-SP-11 Standard and treat IAW paras 18 – 20 of Ref C;  
Total area to be cleaned to SSPC-SP-1 Standards: 155.6 sq meters (1673 sq ft).
- Total traffic area for repair (non-skid): 0 sq meters (0 sq ft).
- Total non-traffic area: 4 sq meters (43 sq ft)
- Total area to be top-coated: 0 sq meters (0 sq ft).
- e. **Stbd Lobby**, FR 44 – 47.5, 1 deck;
- (1) clean/degrease/clean to bare metal IAW SSPC-SP-11 Standard and treat IAW paras 18 – 20 of Ref C;
- Total traffic area for repair (non-skid): 1 sq meters (10.8 sq ft).
- Total non-traffic area: 4 sq meters (43 sq ft)
- Total area to be top-coated: 0 sq meters (0 sq ft).
- f. **Port Hangar Lobby**, FR 44 – 47.5, 1 deck;
- (1) clean/degrease/clean to bare metal IAW SSPC-SP-11 Standard and treat IAW paras 18 – 20 of Ref C;
- Total traffic area for repair (non-skid): 2 sq meters (21.6 sq ft).
- Total non-traffic area: 2 sq meters (21.6 sq ft)
- Total area to be top-coated: 0 sq meters (0 sq ft).

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| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

- g. **Quarter deck**, FR 59 – Transom, 1 deck, C/L, (includes raised section aft of Flight deck);
- (1) clean/degrease/clean to bare metal IAW SSPC-SP-11 Standard and treat IAW paras 18 – 20 of Ref C;
- Traffic area requiring repair: 5.0 sq meters (54 sq ft).
- Total non-traffic area requiring repair: 4.0 sq meters (43.0 sq ft).
- Total surface area to be top coated: 0 sq meters (0 sq ft).
- (2) all **bollards/fair leads/roller fair leads located on Quarter Deck** are to be treated as per para 4;
- Total Area of Appendages requiring repair: 18 sq. M (194 sq. ft).
- h. **Foc's'le**, Stem to FR 12, 1 deck;
- (1) clean/degrease 100% of the of the deck, treat deteriorated areas of coating IAW paras 18 – 20 of Ref C followed by treating 100% of the deck IAW paras 22 - 25 of Ref C;
- Traffic area requiring repair: 10 sq meters (110 sq ft).
- Non-traffic area requiring repair: 40 sq meters (440 sq ft).
- Total surface area to be top over coated: 0 sq meters (0 sq ft).
- (2) Non-traffic area indicated above includes the following items to be treated;
- (a) 8 bollards;
- (b) windlasses and associated deck fittings;
- (c) roller fairleads;
- (c) 5 chocks;

|                            |             |                          |                         |
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| <b>COMPONENT</b>   |  | <b>LOCATIONS: UPPER DECKS</b>   |  |
| PAINT AND PRESERVATION   |  | STEM TO TRANSOM 1 DK AND ABOVE PORT, STBD & C/L<br><b>FRAME DECK SIDE</b> |  |
| <b>DEFECTS AND JUSTIFICATION</b>   |  |   |  |
| 1. ANNUAL PAINT AND PRESERVATION SURVEY OF UPPER DECKS – 2014.   |  |   |  |
| REFS: A. DRMIS No. 820261058<br>B. HI-23-003-005/JI-001, Dated 31 OCT 2013<br>C. HI-23-003-005/JI-003, Dated 31 OCT 2013<br>(Refs B and C located at:<br><a href="http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm">http://halifax.mil.ca/n4nem/fmfc/engdpt/nao/csindex.htm</a> ) |  | REF DWG NO.: STD-H-22-A; and<br>as per Refs B and C.                      |  |
| <b>DESCRIPTION OF WORK REQUIRED</b>  |  |   |  |

(d) 1 hatch;

i. **DRES Ball deck (FER Uptakes 02F2)**, FR29-32, 02 Deck, CL;

- (1) clean/degrease 100% of the DRES BALL Flats, clean areas exhibiting corrosion/loose and flaking/deteriorated coating to bare metal IAW SSPC SP-11 and treat/repair IAW Ref C, para 18, 19 and 20 (polyurethane colour black);

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

Total area to be cleaned to bare metal and treated: 15 sq meters (165 sq ft).

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

j. **Funnel Flat deck (AER Casing 1GA)**, FR32-35, 01 Deck, C/L;

- (1) no repairs required for this paint season.

4. All **bollards/fair leads/roller fair leads** are to be treated as follows:

- a. to all working surfaces (where the rope is touching/slipping), apply one (1) coat of coat of Code C420 to a DFT of 4 – 5 mils; and
- b. to all non working surfaces apply coating system as per Ref A, paras 18 and 20 colour as per existing colour scheme.

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