

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions**  
**Travaux publics et Services gouvernementaux**  
**Canada**  
**Pacific Region**  
**401 - 1230 Government Street**  
**Victoria, B.C.**  
**V8W 2Z4**  
**Bid Fax: (250) 363-3344**

**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**

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

**Issuing Office - Bureau de distribution**  
Public Works and Government Services Canada -  
Pacific Region  
401 - 1230 Government Street  
Victoria, B. C.  
V8W 2Z4

<b>Title - Sujet</b> PC - GWAI HAANAS II DOCK & REFIT	
<b>Solicitation No. - N° de l'invitation</b> 5P438-120232/A	<b>Date</b> 2013-01-07
<b>Client Reference No. - N° de référence du client</b> 5P438-120232	<b>GETS Ref. No. - N° de réf. de SEAG</b> PW-\$XLV-174-6134
<b>File No. - N° de dossier</b> XLV-2-35136 (174)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2013-01-29</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Pacific Standard Time PST	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Turner, Ian	<b>Buyer Id - Id de l'acheteur</b> xl174
<b>Telephone No. - N° de téléphone</b> (250) 363-8475 ( )	<b>FAX No. - N° de FAX</b> (250) 363-3960
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DEPARTMENT OF FISHERIES AND OCEANS SEE HEREIN.	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Introduction**

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

Part 1 General Information: provides a general description of the requirement;

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, 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, the Basis of Payment and other annexes.

### **1.2 Summary**

1. The Statement of Work is as follows:

a. to carry out the docking and refit work for the Parks Canada Agency (PCA) vessel Gwaii Haanas II in accordance with the associated Technical Specifications detailed in the Statement of Work and Project Management Services attached as Annexes A and H. For specifications, drawings, test sheets, annexes and appendices, bidders must contact the Contracting Authority identified in the bid solicitation.

b. To carry out any approved unscheduled work not covered in paragraph a. Above.

2. The sourcing strategy related to this work will be limited to suppliers in Western Canada in accordance with Shipbuilding, Refit, Repair and Modernization Policy (1996-12-19), *subject to the Agreement on Internal Trade*. The work is exempt from the North American Free Trade Agreement (NAFTA), see Chapter Ten Annex 1001.2b Paragraph 1, and the World Trade Organization Agreement on Government Procurement (WTO-AGP), see Annex 4.

3. The proposed work period is February 4th - March 15th, 2013.

### **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 15 working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person.

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## 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* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

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 2012-11-19 Standard Instructions - 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 (if possible) 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 three (3) working 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 British Columbia. \_\_\_\_\_.
2. Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the

Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

## **2.5 Bidders' Conference**

A bidders' conference will be held at the at Institute of Ocean Sciences, 9860 West Saanich Road, Sidney, B.C. V8L 4B2 on January 15th, 2013. The conference will begin at 10:00 AM in the Marine Engineering Project Office Board Room, Room 5221b. The scope of the requirement outlined in the bid solicitation will be reviewed during the conference and questions will be answered. It is recommended that bidders who intend to submit a bid attend or send a representative.

Bidders are requested to communicate with the Contracting Authority before the conference to confirm attendance. Bidders should provide, in writing, to the Contracting Authority, the names of the person(s) who will be attending and a list of issues they wish to table at least 2 (two) working days before the scheduled conference.

Any clarifications or changes to the bid solicitation resulting from the bidders' conference will be included as an amendment to the bid solicitation. Bidders who do not attend will not be precluded from submitting a bid.

## **2.6 Optional Site Visit - Vessel**

Arrangements have been made for a viewing of the ship. The viewing will be held immediately after the meeting of the bidder at the Institute of Ocean Sciences located at 9860 West Saanich Road, PO Box 6000, Sidney British Columbia

## **2.7 Work Period - Marine**

1. Work must commence and be completed as follows:  
Commence: 4 February, 2013;  
Complete: 15 March, 2013.
2. By submitting a bid, the Bidder 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. Docking Facility Certification**

Before contract award, the Bidder may be required to demonstrate to the satisfaction of Canada that the certified capacity of the docking facility, including any means or conveyance to remove the vessel from the water, is adequate for the anticipated loading in accordance with the related dry docking plans and other document detailed in the Contract. The Bidder will be notified in writing and will be allowed a reasonable period of time to provide detailed keel block load distribution sketches and blocking stability

considerations, along with the supporting calculations to clearly show the adequacy of the proposed docking arrangement.

Before contract award and within *24 hours* of written notification by the Contracting Authority the Bidder must provide current and valid certification of the capacity and condition of the docking facility to be used for the Work. The certification must be provided by a recognized consultant or classification society and must have been issued within the past two years.

Although a dry docking facility may have a total capacity greater than the vessel to be docked, the weight distribution of the vessel may cause individual block loading to be exceeded. Also, while the physical dimensions of a *dry docking facility* may indicate acceptability for docking of a specific vessel, other limitations such as spacing of rails on a marine railway, concrete piers or abutments adjoining the dry dock may, preclude the facility from being considered as a possible dry docking site and render the bid non-responsive.

(If the Bidder intends to use the Public Works and Government Services Graving Dock in Esquimalt, B.C., then the certification is not required.)

## **2.9 List of Proposed Sub-contractors**

If the bid includes the use of subcontractors, the Bidder agrees, upon written 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

## **2.10 Quality Plan - Solicitation**

Before contract award and within *five (5)* working days of written notification by the Contracting Authority the Bidder may be required to provide an example of its Quality Plans for the specification items listed below. The Plan must be in the same format that will be used after award of contract. The Quality Plan may reference other documents. Where referenced documents do not already exist, but are required by the Quality Plan, the plan must identify them and also identify when, how and by whom they will be prepared and approved.

## **2.11 Inspection and Test Plan**

Before contract award and within *five (5)* working days of written notification by the Contracting Authority the Bidder may be required to provide an example of its Inspection Plans for the following specifications.



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## 2.12 Vessel Refit, Repair and Docking - Cost

### Vessel Refit, Repair and Docking - Cost

The following costs must be included in the evaluation price:

1. Services: include all costs for ship services such as water, steam, electricity, etc., required for vessel maintenance for the duration of the Contract. This price must be firm and is subject to increase only if the period of the Contract is extended with the approval of the Contracting Authority.
2. Docking and Undocking include:
  - a. all costs resulting from drydocking, wharfage, security, shoring, shifting and/or moving of the vessel within the successful Bidder's facility;
  - b. the cost of services to tie up the vessel alongside and to cast off.

Unless specified otherwise, the vessel will be delivered by Canada to the successful Bidder's facility alongside a mutually agreed safe transfer point, afloat and upright, and the successful Bidder will do the same when the Work is completed. The cost of services to tie up the vessel alongside and to cast off must be included in the evaluation price.
3. Field Service Representatives/Supervisory Services: include all costs for field service representatives/supervisory services including manufacturers' representatives, engineers, etc. These services must not be an extra charge except where unscheduled work requiring these services is added to the Contract.
4. Removals: include all costs for removals necessary to carry out the Work and will be the responsibility of the successful Bidder whether or not they are identified in the specifications, except those removals not apparent when viewing the vessel or examining the drawings. The successful Bidder will also be responsible for safe storage of removed items and reinstalling them on completion of the Work. The successful Bidder will be responsible for renewal of components damaged during removal.
5. Sheltering, Staging, Cranage and Transportation: include the cost of all sheltering, staging including handrails, cranage and transportation to carry out the Work as specified. The successful Bidder will be responsible for the cost of any necessary modification of these facilities to meet applicable safety regulations.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

#### 3.1.1 Canada requests that bidders provide their bid in separately bound sections as follows:

Section I:	Management Bid (1 hard copies)
Section II:	Financial Bid (1 hard copy)
Section III:	Certifications Requirements (1 hard copy)

If there is a discrepancy between the wording of the soft copy and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

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

Canada requests bidders to 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

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement

(<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-politique-eng.html>).

To assist Canada in reaching its objectives, bidders should :

- 1) use paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

#### Section I: Management Bid

The Management Bid should be concise and should include all the certifications and other requirements as noted in Parts 5 and 6.

#### Section II: 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 III: 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

**3.1.3 NOT USED-Financial Security****3.2. Unscheduled Work and Evaluation Price**

In any vessel refit, repair or docking contract, unscheduled work will arise after the vessel and its equipment is opened up and surveyed. The anticipated cost of the Work will be included in the evaluation of bids. The overall total cost will be calculated by including an estimated amount of additional person-hours (and/or material) multiplied by a firm hourly charge-out labour rate and is added to the firm price for the Work.

The overall total referred to as the "Evaluation Price" will be used for evaluating the bids. The estimated work will be based on historical experience and there is no minimum or maximum amount of unscheduled work nor is there a guarantee of such work.

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

### **4.1 Evaluation Procedures**

Bids will be assessed 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 5 & 6. Any additional information which supports the bid will be requested as required by the Contracting Authority as indicated 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.

### **4.2 Basis of Selection**

#### **4.2.1 SACC Manual Clauses**

A0069T Basis of Selection 2007-05-25

### **4.3 Public Bid Opening**

A public bid opening will be held in 1230 Government Street, Victoria, BC at 14:30 PST on the date noted on page one (1) of this bid solicitation.

## **PART 5 - CERTIFICATIONS**

### **General**

Bidders must provide the required certifications and related documentation to be awarded a contract. Canada will declare a bid non-responsive if the required certifications and related documentation are not completed and submitted as requested.

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after contract award. The Contracting Authority will have the right to ask for additional information to verify bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification or related document made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

### **5.1 Mandatory Certifications Required Precedent to Contract Award**

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

By submitting a bid, the Bidder certifies, for himself and his affiliates, to be in compliance with the Code of Conduct and Certifications clause of the Standard instructions. The related documentation hereinafter mentioned will help Canada in confirming that the certifications are true. By submitting a bid, the Bidder certifies that it is aware, and that its affiliates are aware, that Canada may request additional information, certifications, consent forms and other evidentiary elements proving identity or eligibility. Canada may also verify the information provided by the Bidder, including the information relating to the acts or convictions specified herein, through independent research, use of any government resources or by contacting third parties.

Canada will declare non-responsive any bid in respect of which the information requested is missing or inaccurate, or in respect of which the information contained in the certifications is found to be untrue, in any respect, by Canada. The Bidder and any of the Bidder's affiliates, will also be required to remain free and clear of any acts or convictions specified herein during the period of any contract arising from this bid solicitation.

Bidders who are incorporated, including those bidding as a joint venture, must provide with their bid or promptly thereafter a complete list of names of all individuals who are currently directors of the Bidder. Bidders bidding as sole proprietorship, including those bidding as a joint venture, must provide the name of the owner with their bid or promptly thereafter. Bidders bidding as societies, firms, partnerships or associations of persons do not need to provide lists of names. If the required names have not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame

within which to provide the information. Failure to comply will render the bid non-responsive. Providing the required names is a mandatory requirement for contract award.

Canada may, at any time, request that a Bidder provide properly completed and Signed Consent Forms (Consent to a Criminal Record Verification form- PWGSC-TPSGC 229) (<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html>) for any or all individuals aforementioned within the time specified. Failure to provide such Consent Forms within the time period provided will result in the bid being declared non-responsive.

## **5.2 Additional Certifications Precedent to Contract Award**

The certifications listed below should be completed and submitted with the bid but may be submitted afterwards. If any of these required certifications is not completed and 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 Federal Contractors Program - over \$25,000 and below \$200,000**

Suppliers who are subject to the Federal Contractors Program (FCP) and have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive federal government contracts over the threshold for solicitation of bids as set out in the Government Contracts Regulations. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to less than 100 employees. Any bids from ineligible contractors, including a bid from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

The Bidder, or, if the Bidder is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

The Bidder or the member of the joint venture

A.( ) is not subject to the FCP, having a workforce of less than 100 full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;

B.( ) is not subject to the FCP, being a regulated employer under the Employment Equity Act, S.C. 1995, c. 44;

C.( ) is subject to the requirements of the FCP, having a workforce of 100 or more full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC, having not bid on requirements of \$200,000 or more;

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D.( ) has not been declared an ineligible contractor by HRSDC, and has a valid certificate number as follows: \_\_\_\_\_ .

Further information on the FCP is available on the HRSDC Web site.

---

Signature

Name

Title

Date



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

### 6.1 Security Requirement

There is a security requirement associated with this requirement. For additional information, see Part 7 - Resulting Contract Clauses, Article 3.

### 6.2 Financial

#### 6.2.1 NOT USED- Contract Financial Security

#### 6.2.2 Financial Capability

SACC Manual Clause, 2012-07-16, A9033T , Financial Capability

### 6.3 NOT USED - Accommodation

#### 6.4 Parking

Before contract award and within *five (5)* working days of written notification by the Contracting Authority the Bidder must provide details of the parking proposed.

### 6.5 NOT USED - Material and Supply Support

### 6.6 Workers' Compensation Certification - Letter of Good Standing

The Bidder must have an account in good standing with the applicable provincial or territorial Workers' Compensation Board.

The Bidder must provide, within 24 hours following a request from the Contracting Authority, a certificate or letter from the applicable Workers' Compensation Board confirming the Bidder's good standing account. Failure to comply with the request may result in the bid being declared non-responsive.

### 6.7 Welding Certification

1. Welding must be performed by a welder certified by the Canadian Welding Bureau and in accordance with the requirements of the following Canadian Standards Association (CSA) standards:
  - a. CSA W47.1-03 (latest version), Certification of Companies for Fusion Welding of Steel (*Minimum Division Level 2.1*); and
  - b. CSA W47.2-M1987 (latest version ), Certification of Companies for Fusion Welding of Aluminum (*Minimum Division Level 2.1*).
2. Before contract award and within twenty four (24) of the written request by the Contracting Authority, the Bidder must submit evidence demonstrating (or its subcontractor's) its certification to the welding standards. In addition, welding must be done in accordance with the requirements of the applicable drawings and specifications.

**6.8 Valid Labour Agreement**

If the Bidder has a labour agreement, or other suitable instrument, in place with its unionized labour or workforce, it must be valid for the proposed period of any resulting contract. Before contract award and within *five (5) working days* of written notification by the Contracting Authority the Bidder must provide evidence of that agreement.

**6.9 Project Schedule**

Before contract award and within twenty four (24) of written notification by the Contracting Authority the 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 Bidder at the Pre-Refit Meeting.

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

**6.10 NOT USED- Safety Measures For Fueling and Disembarking Fuel****6.11 ISO 9001:2008 - Quality Management Systems**

Before contract award and within twenty four (24) of written notification by the Contracting Authority the Bidder must provide its current ISO Registration Documentation indicating its registration to ISO 9001:2008.

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

**6.12 Environmental Protection**

Before contract award and within 24 hours of written notification by the Contracting Authority, the Bidder must submit details of its environmental emergency response plans, waste management procedures and/or formal environmental training undertaken by its employees. In addition, the Bidder must submit samples of its processes and procedures pertinent to the completion of the Work..

**6.13 Insurance Requirements**

The Bidder must provide 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 be insured in accordance with the Insurance Requirements specified in Annex C.

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If the information is not provided in the bid, 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.

## 6.14 Tables of Deliverables

### 6.14.1 Mandatory Deliverables

Notwithstanding deliverable requirements specified anywhere else within this solicitation and its associated Technical Specifications, the following are the only mandatory deliverables that must be submitted with the bid 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	Description	Completed and Attached
1	Request for Proposal document part 1 page 1 completed and signed;	
2	Completed Annex I <u>Financial Bid Presentation Sheet</u>	
3	Completed Appendix 1 to Annex I <u>Pricing Data Sheets</u>	
4	NOT USED- Financial Security information as per Article 6.2.1	

### 6.14.2 Supporting Deliverables

If the following information which supports the bid is not submitted with the bid; it will be requested by the Contracting Authority, from the bidder and it must be provided within twenty four (24) hours of the written request:

Item	Description	Completed and Attached	To be forwarded if requested by the CA
1	Changes to Applicable Laws (if any) as per article 2.4		
2	<b>NOT USED</b> - Docking Facility Certificate, as per article 2.8		
3	Subcontractor List (if any) as per article 2.9		
4	Certification as per article 5.3		
5	Proof of good standing with Worker's Compensation Board as per article 6.6		
6	Proof of welding certification, as per article 6.7		
7	Proof of valid Labour Agreement or similar instrument covering the work period as per article 6.8		
8	Preliminary Work Schedule as per article 6.9		
9	ISO Registration Certificate or Quality Assurance Documentation, as per article 6.11		
10	Project Management Team Details, as per article H1.4		
11	In accordance 2003 2012-11-19 Standard Instructions - Goods or Services provide a complete list of the names of all directors or in the case of Sole Proprietorships the name of the owner, as per article 5.1		

### 6.14.3 Supplementary Deliverables

The following information, which supports the bid, may be requested by the Contracting Authority, from the bidder and it must be provided within 5 working days of the written request:

Item	Description	Completed and Attached	To be forwarded if requested by the CA
1	Docking facility information and calculations, as per article 2.8		
2	Examples of quality and inspections plans, as per articles 2.10 and 2.11		
3	<b>NOT USED</b> - Financial Statements and information, as per article 6.2.2		
4	<b>NOT USED</b> - Details of accommodation, as per article 6.3		
5	Details of Parking Arrangements, as per article 6.4		
6	<b>NOT USED</b> - Details of their Material Management Support system, as per article 6.5		
7	Examples of work schedules, tracking and reporting, as per article 6.9		
8	<b>NOT USED</b> - Safety Measures for Fueling and Disembarking Fuel as per article 6.10		
9	Details of environmental emergency response plans and waste management procedures, as per article 6.12		
10	Details of formal environmental training undertaken by employees, as per article 6.12.		
11	Either proof of insurance coverage as required by article 7.11 or the letter as per article 6.13.		
12	Signed Consent Form ( <u>Consent to a Criminal Record Verification</u> form- PWGSC-TPSGC 229) ( <a href="http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html">http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html</a> ) , as per article 5.1		

**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 carry out the docking and refit work for the Parks Canada Agency (PCA) vessel Gwaii Haanas II in accordance with the associated Technical Specifications detailed in the Statement of Work and Project Management Services attached as Annexes A and H. For specifications, drawings, test sheets, annexes and appendices, bidders must contact the Contracting Authority identified in the bid solicitation.
- b. Carry out any approved unscheduled work not covered in the above paragraph a.

**7.2 Standard Clauses and Conditions**

All clauses and conditions identified in the Contract by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual

(<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

**7.2.1 General Conditions**

2030, 2012-11-19 General Conditions - Higher Complexity - Goods, apply to and form part of the Contract. (with the exception of Article 26 which is deleted in its entirety). Section 22 is amended in Annex E Warranty.

**7.2.2 Supplemental General Conditions**

1029, 2010-08-16, Ship Repairs, (excluding article 9) apply to and form part of the Contract.

**7.3 NOT USED - Security Requirement**

**7.4 Term of Contract****7.4.1 Work Period- Marine**

1. Work must commence and be completed as follows:

Commence: 4 February, 2013;

Complete: 15 March, 2013.

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:

Ian Turner, Supply Team Leader  
Public Works and Government Services Canada  
Pacific Region, Acquisitions, Marine  
401, 123 Government Street,  
Victoria, BC, V8W 3X4  
Telephone: 250-363-8475 Facsimile: 250-363-3960  
E-mail address: ian.turner@pwgsc-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 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:

Marvin Pearson  
Technical Services Manager Gwaii Haanas  
Gwaii Haanas Parks Canada  
60 Second Beach Road, Skidegate BC  
PO Box 37, Queen Charlotte BC V0T 1S0  
Telephone: 250-559-6321 Fax: 250-559-8366 Email: marvin.pearson@pc.gc.ca

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 Inspection Authority

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the Requirements at Annex A and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment. Any communication with a Contractor regarding the quality of the Work performed pursuant to this Contract shall be undertaken by official correspondence through the Contracting Authority.

## 7.6 Payment

### 7.6.1 Basis of Payment - Firm Price . Firm Unit Price(s) or Firm Lot Price (s)

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

### 7.6.2 Method of Payment - Single Payment

SACC Manual Clause H1000C Single Payment 2008-05-12.

### 7.6.3 Warranty Holdback

A warranty holdback of 3% will be applied to the final claim for payment. This holdback is payable by Canada upon the expiry of the 90 day warranty period(s) applicable to the Work. Goods and Services Tax or Harmonized sale Tax (GST/HST), as appropriate, is to be calculated and paid on the total amount of the claim before the 3 percent holdback is applied. At the time that the holdback is released, there will be no GST/HST payable, as it was included in the previous payments.

### 7.6.4 SACC Manual Clauses

C0711C	Time Verification	2008-05-12
C6000C	Limitation of Price	2011-05-16
H4500C	<b>NOT USED-</b> Lien - Section 427 of the Bank Act	2010-01-11

## 7.7 Invoicing

### 7.7.1 The Contractor must submit invoices in accordance with the information required in Section 13 of 2030 (2012-11-19), General Conditions Higher Complexity Goods and article 7.6.2 Method of Payment - **Single Payment**.

**7.7.2 Invoicing Address:****Invoices are to be made out and sent to:**

Parks Canada

PO Box 37

Queen Charlotte Island BC, V0T 1S0

Attn: Liz McEwan

**A copy of the original invoice is to be forwarded to:**

Public Works and Government Services Canada

Acquisitions, Marine

401 - 1230 Government Street

Victoria, B.C., V8W 3X4 Attention: Ian Turner

**7.8 Certifications**

- 7.8.1** Compliance with the certifications and related documents 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 \_\_\_\_\_. **(To be completed by the Contracting Authority at Contract Award)**

**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, 2010-08-16, Ship Repairs;
- c. the General Conditions 2030, 2012-11-19, Higher Complexity - Goods - as modified in Annex E;
- d. Annex A, Statement of Work;
- e. Annex B, Basis of Payment;
- f. Annex C, Insurance Requirements;
- g. Annex D, Inspection/Quality Assurance/Quality Control;
- h. Annex E, Warranty;
- i. **NOT USED-** Annex F, Conditions Precedent to Payment (Progress Claims)
- j. **NOT USED-** Annex G, Security Requirements Check List;
- k. Annex H, Project Management Services;

1. the Contractor's bid dated \_\_\_\_\_ (*insert date of bid*), as amended \_\_\_\_\_ (*insert date(s) of amendment(s) if applicable*)

## **7.11 Insurance Requirements/Limitation of Liability**

### **7.11.1 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 evidencing the insurance coverage and confirming that the insurance policy complying with the requirements is in force. Coverage must be placed with an Insurer licensed to carry out business in Canada. The Contractor must, if requested by the Contracting Authority, forward to Canada a certified true copy of all applicable insurance policies.

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

1. This section applies despite any other provision of the Contract and replaces the section 26 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

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liability, to pay a third party in respect of damages caused by the Contractor, the Contractor must reimburse Canada for that amount.

**7.12 NOT USED - Financial Security**

**7.13 Accommodation**

**7.14 Parking**

The Contractor must provide two (2) reserved parking spaces within the confines of the shipyard for Government personnel which are to be clearly designated "for PWGSC use only" for the period of the Contract, commencing two (2) weeks before the work period and completing two (2) weeks after the work period.

**7.15 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 Inspection Authority on pertinent stages of work to permit inspection when considered necessary by the Inspection Authority.

**7.16 Project Schedule**

No later than *three (3) Working 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 Inspection 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.

The schedules must be revised on a pre-defined basis. (The revised schedules must show the effect of progressed work and approved work arisings. Any changes to the dates of the work period in the contract due to unscheduled work will not be accepted except as negotiated in accordance with article 7.26, Procedures for Design Change or Additional Work.

**7.17 Insulation Materials - Asbestos Free**

All materials used to insulate or re-insulate any surfaces on board the vessel must meet Transport Canada Marine standards, for commercial marine work, and, for all work, be free from asbestos in any form. The Contractor must ensure that all machinery and

equipment located below or adjacent to surfaces to be re-insulated are adequately covered and protected before removing existing insulation.

#### **7.18 NOT USED - Loan of Equipment - Marine**

#### **7.19 Trade Qualifications**

The Contractor must use qualified, certificated (if applicable) and competent tradespeople and supervision to ensure a uniform high level of workmanship. The Inspection 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.

#### **7.20 NOT USED - Material and Supply Support**

#### **7.21 ISO 9001:2008 - Quality Management Systems**

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

ISO 9001:2008 - 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 Inspection Authority with the accommodation and facilities required for the proper accomplishment of GQA and must provide any assistance required by the Inspection Authority for evaluation, verification, validation, documentation or release of product.

The Inspection 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 Inspection 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 Inspection Authority, the equipment necessary for all validation purposes. Contractor personnel must be made available for operation of such equipment as required.

When the Inspection 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 Inspection Authority, together with relevant technical data as the Inspection Authority may request.

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

## **7.22 Quality Plan**

No later than five (5) days after the effective date of the Contract, the Contractor must submit for acceptance by the Inspection Authority, a Quality Plan prepared according to the latest issue (at contract date) of ISO 10005 : 2005 "Quality management systems - Guidelines, for quality plans". The Quality Plan must describe how the Contractor will conform to the specified quality requirements of the Contract and specify how the required quality activities are to be carried out, including quality assurance of subcontractors. The Contractor must include a traceability matrix from the elements of the specified quality requirements to the corresponding paragraphs in the Quality Plan.

The documents referenced in the Quality Plan must be made available when requested by the Inspection Authority.

If the Quality Plan was submitted as part of the bidding process, the Contractor must review and, where appropriate, revise the submitted plan to reflect any changes in requirements or planning which may have occurred as a result of pre-contract negotiations.

Upon acceptance of the Quality Plan by the Inspection Authority, the Contractor must implement the Quality Plan. The Contractor must make appropriate amendments to the Quality Plan throughout the term of the contract to reflect current and planned quality activities. Amendments to the Quality Plan must be acceptable to the Inspection and Technical Authorities.

## **7.23 Welding Certification**

1. The Contractor must ensure that welding is performed by a welder certified by the Canadian Welding Bureau (CWB) in accordance with the requirements of the following Canadian Standards Association (CSA) standards:
  - a. CSA W47.1-03 (latest version), Certification for Companies for Fusion Welding of Steel (Minimum division level 2.1); and
  - b. CSA W47.2-M1987 (latest version), Certification for Companies for Fusion Welding of Aluminum (Minimum division level 2.1).
2. In addition, welding must be done in accordance with the requirements of the applicable drawings and specifications.
3. Before the commencement of any fabrication work, and upon request from the Inspection Authority, the Contractor must provide approved welding procedures and/or a list of welding personnel he intends to use in the performance of the Work. The list must identify the CWB welding procedure qualifications attained by each of

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the personnel listed and must be accompanied by a copy of each person's current CWB welding certification.

#### **7.24 Environmental Protection**

The Contractor and its sub-contractors engaged in the Work on a Canadian Government vessel 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 Inspection Authority, 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.

#### **7.25 NOT USED- Supervision of Fueling and Disembarking Fuel**

#### **7.26 Procedures for Design Change or Additional Work**

SACC Manual Clause B5007C Procedures for Design Change or Additional Work 2010-01-11

#### **7.27 Equipment/Systems: Inspection/Test**

Refer to Annex D for details on equipment and systems inspections and testing requirements.

#### **7.28 Inspection and Test Plan**

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 Inspection 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 Inspection Authority may direct.

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

**7.29 Vessel Custody**

1. This work is going to take place with the vessel “out of commission” and therefore in the “care, control and custody” of the Contractor.
2. An “ACCEPTANCE CERTIFICATE - ASSUMPTION OF CUSTODY OF FEDERAL GOVERNMENT SHIPS BY CONTRACTOR” (Appendix 1 to Annex C) must be completed as required and a copy passed to the Inspection Authority.
3. To facilitate this turnover, representatives of the Contractor and Canada must confirm the condition of the vessel.
4. A vessel condition report must be appended to the above noted certificate and must be accompanied by colour photographs or videos in either conventional or digital format.
5. When the vessel is to be returned to the “care, control and custody” of Canada, an “ACCEPTANCE CERTIFICATE - RESUMPTION OF CUSTODY OF FEDERAL GOVERNMENT SHIPS BY THE CLIENT DEPARTMENT” (Appendix 2 to Annex C) must be completed and a signed copy passed to Canada for distribution.

**7.30 Vessel Manned Refits**

SACC Manual Clause A0032C Vessel Manned Refits 2011-05-16

**7.31 Pre-Refit Meeting**

A Pre-Refit meeting may be convened and chaired by the Contracting Authority at the Repair facility before the commencement of the work period.

**7.32 Progress Meetings**

Progress meetings, chaired by the Contracting Authority, will take place at the Contractor's facility as and when required, generally once a month. Interim meetings may also be scheduled. Contractor's attendees at these meetings will, as a minimum, be its Contract (Project) Manager, Production Manager (Superintendent) and Quality Assurance Manager. Progress meetings will generally incorporate technical meetings to be chaired by the Technical Authority.

**7.33 Outstanding Work and Acceptance**

1. 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-TPSGC 1205, 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 Goods and Services Tax or Harmonized Sales Tax (GST/HST), as appropriate, is to be calculated on this



outstanding work hold-back amount and not paid as the work has yet to be completed. At the time that the outstanding work holdback is released, GST/HST will be payable, on the amount of the holdback as it was not included in the previous payments.

2. 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.

#### **7.34 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.

#### **7.35 Hazardous Waste**

SACC Manual Clause      A0290C      Hazardous Waste - Vessels      2008-05-12

#### **7.36 Government Site Regulations**

SACC Manual Clause, A9068C,      2010-01-11,      Government Site Regulations

#### **7.37 Scrap and Waste Material**

SACC Manual Clause      A9055C      Scrap and Waste Material      2010-08-16

#### **7.38 NOT USED- Stability**

#### **7.39 Vessel - Access by Canada**

SACC Manual Clause      A9066C      Vessel - Access by Canada      2008-05-12

#### **7.40 Title to Property - Vessel**

SACC Manual Clause      A9047C      Title to Property - Vessel      2008-05-12

#### **7.41 Workers Compensation**

SACC Manual Clause      A0285C      Workers Compensation      2007-05-25

#### **7.42 Defence Contract**

SACC Manual Clause      A9006C      Defence Contract      2012-07-16

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## **ANNEX A - STATEMENT OF WORK**

The entire Statement of Work is a separate electronic document

**To obtain a full copy of the Statement of Work, Bidders must request the Package in writing from the Contracting Authority in Article 7.5.1.**

## ANNEX B - BASIS OF PAYMENT

**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> 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 ( <i>to be inserted at contract award</i> ) for a FIRM PRICE of:	\$_____X_____
<b>b.</b>	<b>GST/HST</b> Estimated at (12% ) of Line a. only	\$_____X_____
<b>c.</b>	<b>Total Firm Price</b> GST/HST Included [a + b]:  For a FIRM PRICE of :	\$_____X_____

### B2 Unscheduled Work

#### 1. Price Breakdown:

The Contractor must, upon request, provide a price breakdown for all unscheduled work, by specific activities with trades, person-hours, material, subcontracts and services.

#### 2. Pro-rated Prices:

Hours and prices for unscheduled work will be based on comparable historical data applicable to similar work at the same facility, or will be determined by pro-rating the quoted work costs in the Contract when in similar areas of the vessel.

#### 3. Payment for Unscheduled Work:

The Contractor will be paid for unscheduled work arising, as authorized by Canada. The authorized unscheduled work will be calculated as follows:

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 mark-up of 10 percent, plus Goods and Services Tax or Harmonized Sales Tax, if applicable, calculated at 10 percent 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 term of the Contract and any subsequent amendments.

**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.

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

### **B3 Overtime**

1. The Contractor must not perform any overtime 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 the details of the overtime performed pursuant to the written authorization.

Payment for authorized overtime will be calculated as follows:

- a. For known work, the Contractor will be paid the Contract Price plus authorized overtime hours paid at the following premium rates:

For time and one half: \$\_\_\_\_\_ per hour, or

For double time: \$\_\_\_\_\_ per hour.

- b. For unscheduled work, the Contractor will be paid the authorized overtime hours at the quoted charge-out labour rate, plus the following premium rates:

For time and one half: \$\_\_\_\_\_ per hour, or

For double time: \$\_\_\_\_\_ per hour.

2. The above premiums will be calculated by taking the average hourly direct labour rate premiums, plus certified fringe benefit, plus profit of 7.5 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 considered necessary by Canada.

### **B4 Lay Day/Berthage Day Fees**

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In the event of a delay in the performance of the Work, and if such delay is recognized and agreed upon by the Contracting Authority as being attributable to Canada, these fees will be used to establish the liability of Canada to the Contractor for the delay.

a. Lay day fee for a working day: \$ \_\_\_\_\_

b. Lay day fee for a non-working day: \$ \_\_\_\_\_

c. Berthage Fee per day ( 17.4 X \$ \_\_\_\_\_ / Meter): \$ \_\_\_\_\_

A lay day is defined as “a day of delay in port” with the vessel docked (i.e. removed from the water) at the contractor’s facility. A lay day fee should include those costs associated with maintaining the vessel at the Contractor’s facility but will not include costs of consumption of such services including but not limited to electrical power, potable water, steam, compressed air, etc. The lay day and berthage fees are firm and not subject to any additional charges for mark-up or profit.

## **B5 Vessel Transfer Costs**

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## ANNEX 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. (*For annual and maximum liabilities see article 7.11.2 of the Contract.*)
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 Fisheries and Oceans Canada/Canadian Coast Guard and 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 Fisheries and Oceans Canada/Canadian Coast Guard 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 (*For annual and maximum liabilities see article 7.11.2 of the Contract.*)
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

**APPENDIX 1 To ANNEX "C"****ACCEPTANCE CERTIFICATE*****ASSUMPTION OF CUSTODY OF CANADIAN GOVERNMENT SHIPS BY  
CONTRACTORS*****ACCEPTANCE OF CCGS Neocaligus**

The undersigned, on behalf of the PARKS CANADA AGENCY and of (contractor) ..... acknowledge to have handed over and received respectively *PCA Gwaii Haanas II* for the purpose of refit, all in accordance with the terms and conditions of PWGSC Contract Serial Number 5P438-120232 and such documents which form part of the said contract.

2. It is mutually agreed by all parties that the condition report by compartment or area must be considered as an addendum to this Contract ; and must be a valid document in the taking over of the vessel by the Contractor, even if the inspection and signing occur after the signing of the Contract but within the agreed ten (10) day period.

SIGNED AT.....PROVINCE: British Columbia ON,

THE ..... DAY OF..... (Month) 20.....

AT ..... HOURS.

FOR:

.....  
PARKS CANADA AGENCY

FOR:

.....  
CONTRACTOR

WITNESSED BY: .....

PUBLIC WORKS AND GOVERNMENT SERVICES CANADA



**APPENDIX 2 To ANNEX "C"****ACCEPTANCE CERTIFICATE*****RESUMPTION OF CUSTODY OF CANADIAN GOVERNMENT SHIPS BY THE CLIENT  
DEPARTMENT***

1. The undersigned, on behalf of (Contractor).....and of the PARKS CANADA AGENCY, acknowledge to have handed over and to have received respectively the Name of Vessel *PCA Gwaii Haanas II*, said vessel having been received By .....on.....(date), for the purpose of refit in accordance with the terms and conditions of PWGSC Contract Serial Number 5P438-120232.
2. It is mutually agreed by all parties that the liabilities and responsibilities of....., as defined in Article 9 of PWGSC 1029 Supplemental General Conditions for Ship Repairs, for a vessel out of commission, will automatically cease as at..... hours on ..... (date).
3. That effective from.....hours on the .....(date). Article 8 of PWGSC 1029 for a vessel "in commission" Shall apply, and that responsibility for the care and protection of the said vessel will revert to Canada.

SIGNED AT..... PROVINCE.....ON,

THE..... DAY OF.....(Month) 20.....

AT.....HOURS.

FOR: .....  
(CONTRACTOR)

FOR: .....  
PARKS CANADA AGENCY

WITNESSED BY: .....  
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

## ANNEX D - INSPECTION/QUALITY ASSURANCE/QUALITY CONTROL

### D1 Inspection and Test Plan (ITP):

1. The Contractor must prepare an Inspection and Test Plan (ITP) comprising individual inspection and test plans for each specification item of this project, in accordance with the Quality Standard and its Quality Control Plan. The ITP must be submitted to the Inspection Authority for review and amended by the Contractor to the satisfaction of the Inspection Authority.
  - a. Each ITP must contain all inspection points identified in the Specification highlighting any mandatory points that must be witnessed by the Inspection Authority and other "hold" points imposed by the Contractor to ensure the quality of the work.
  - b. Milestone delivery date for the ITP is given in the Contract, however individual ITPs should be forwarded for review as developed.
2. Coding:
  - a. Each Inspection and Test Plan (ITP) is to be coded for identification clearly demonstrating a systematic approach similar to the following:  
(Contractor's system should be defined in its Quality Control Plan): e.g. Prefixes for Inspections, Test and Trials:
    - i. Prefix "1" is a Contractor inspection,
    - ii. Prefix "2" is a Contractor post repair test,
    - iii. Prefix "3" is a Contractor post repair trial,
  - b. Specification items followed by assigned sequence numbers for inspection processes within each Specification Item; and
  - c. Cross reference to a verification document number
3. Inspection and Test Plan Criteria:
 

Inspection criteria, procedures and requirements are stated in the specifications, drawings, technical orders and reference standards invoked by the Specifications. Test and trial documentation may also be included or referenced in the Specifications. An individual Inspection and Test Plan (ITP) is required for each Specification item.

  - a. All ITPs must be prepared by the Contractor in accordance with the above criteria, its Quality Plan, and must provide the following reference information:
    - i. the ship's name;
    - ii. the Specification item number;
    - iii. equipment/system description and a statement defining the parameter which is being inspected;
    - iv. a list of applicable documents referenced or specified in the inspection procedure;
    - v. the inspection, test or trial requirements specified in the Specification;
    - vi. the tools and equipment required to accomplish the inspection;

- 
- vii. the environmental conditions under which the inspections are to be conducted and the tolerances on the inspection conditions;
  - viii. a detailed step-by step procedure of how each inspection is to be performed, conformance parameters, accept/reject criteria and recording of results, deficiencies found and description of corrective action(s) required;
  - ix. name and signature of the person who prepared the plan, date prepared and amendment level; and,
  - x. names and signatures of the persons conducting and witnessing the inspection, test or trial.
4. Contractor Imposed Testing:
- Tests and trials in addition to those given in the Specification must be approved by the Inspection Authority.
- a. Amendments: Amendment action for the Inspection and Test Plans must be ongoing throughout the repair work and reflect the inspection requirements for unscheduled work. Amendments must be submitted as developed, but not less frequently than once every second week.

## **D2 Conduct of Inspection**

1. Inspections must be conducted in accordance with the ITP and as detailed in D4.
2. The Contractor must provide their own staff or subcontracted staff to conduct inspections, tests and trials; excepting that Technical Authority or Inspection Authority personnel may be designated in the specifications, in which case the Contractor must ensure that their own staff are provided in support of such inspection/test/trial.
3. The Contractor must ensure that the required conditions stated in the ITP prevail at the commencement of, and for the duration of, each inspection/test/trial.
4. The Contractor must ensure that personnel required for equipment operation and records taking during the inspection/test/trial are briefed and available at the start and throughout the duration of the inspection/test/trial. Tradesmen or FSRs who may be required to effect minor changes or adjustments in the installation must be available at short notice.
5. The Contractor is to coordinate the activities of all personnel taking part in each inspection/test/trial and ensure that safe conditions prevail throughout the inspection/test/trial.

## **D3 Inspection Records and Reports**

1. The Contractor on the inspection record, test or trials sheets as applicable must record the results of each inspection. The Contractor must maintain files of

- 
- completed inspection records consistent with the Quality Standard and their Quality Plan for this project.
2. The Contractor's QC representative (and the FSR when required) must sign as having witnessed the inspection, test or trial on the inspection record. The Contractor must forward originals of completed inspection records, together with completed test(s) and/or trials sheets to the Inspector as they are completed.
  3. Unsatisfactory inspection/test/trial results, for which corrective action cannot be completed during the normal course of the inspection/test/trial, will require the Contractor to establish and record the cause of the unsatisfactory condition to the satisfaction of the Inspector. The Crown representatives may assist in identification where appropriate.
  4. Corrective action to remove cause of unsatisfactory inspections must be submitted to the Inspector in writing by the Contractor, for approval prior to affecting such repairs and rescheduling of the unsatisfactory inspection/test/trial. Such notices must be included in the final records passed to the Inspector.
  5. The Contractor must undertake rectification of defects and deficiencies in the Contractor's installation or repair as soon as practicable. The Contractor is responsible to schedule such repairs at their own risk.
  6. The Contractor must reschedule unsatisfactory inspections after any required repairs have been completed.
  7. Quality Control, Inspection and Test records that substantiate conformance to the specified requirements, including records of corrective actions, must be retained by the Contractor for three (3) years from the date of completion or termination of the Contract and must be made available to the Inspection Authority upon request.

#### **D4 Inspection and Trials Process**

1. Drawings and Purchase Orders
  - a. Upon receipt of two (2) copies of each drawing or purchase order, the Designated Inspector will review their content against the provisions of the specification. Where discrepancies are noted, the Inspector will formally advise all concerned, in writing using a Discrepancy Notice. The resolution of any such discrepancy is a matter for consultation between the Contractor and other Crown Authorities.  
**The Inspector is NOT responsible for the resolution of discrepancies.**
2. Inspection

- a. Upon receipt and acceptance of the Contractor's ITP, inspection will consist of a number of Inspection Points supplemented by such other inspections, tests, demonstrations and trials as may be deemed necessary by the Inspector to permit him to certify that the work has been performed in compliance with the provisions of the specification. The Contractor is responsible for notifying the Designated Inspector of when the work will be available for inspection, sufficiently in advance to permit the Designated Inspector to arrange for the appropriate inspection.
  - b. The Inspector will inspect the materials, equipment and work throughout the project against the provisions of the specification and, where non-conformances are noted, will issue appropriate **INSPECTION NON-CONFORMANCE REPORTS**.
  - c. The Contract requires the implementation of a Quality Assurance/Quality Control system, so the Inspector requires that the Contractor provide a copy of its internal inspection report pertaining to a work item before conducting the requested inspection. If third party inspections are required by the Contract (e.g. inspections by a certified CWB 178.2 welding inspector), the reports of these inspections are required before the Work is inspected by the PWGSC Inspector.
  - d. The QA/QC system is a requirement, so if the documentation is presented to the Inspector prior to an inspection stating that the Work is satisfactory but the Inspector finds that the Work has not been satisfactorily inspected, the Inspector will issue an Inspection Non-conformance Report against the Work and another against the failure of the Contractor's QA/QC system.
  - e. Before carrying out any inspection, the PWGSC Inspector must review the requirements for the Work and the acceptance and/or rejection standards to be applied. Where more than one standard or requirement is called up and they are potentially conflicting, the Inspector will refer to the order of precedence in the Contract to determine the standard or requirement to be applied.
3. Inspection Non-conformance report
    - a. An Inspection Non-conformance Report will be issued for each non-conformance noted by the Inspector. Each report will be uniquely numbered for reference purposes, will be signed and dated by the Inspector, and will describe the non-conformance.

- b. When the non-conformance has been corrected by the Contractor and has been re-inspected and accepted by the Inspector, the Inspector will complete the Report by adding an appropriate signed and dated notation.
  - c. At the end of the project, the content of all Inspection Non-conformance Reports which have not been signed-off by the Inspector will be transferred to the Acceptance Documents prior to the Inspector's certification of such documents.
4. Tests, Trials, and Demonstrations
- a. To enable the Inspector to certify that the Work has been performed satisfactorily, in accordance with the Contract and Specifications, the Contractor must schedule, co-ordinate, perform, and record all specified Tests, Trials and Demonstrations required by the Inspector.
  - b. Where the Specifications contain a specific performance requirement for any component, equipment, sub-system or system, the Contractor must test such component, equipment, sub-system or system to the satisfaction of the Inspector, to prove that the specified performance has been achieved and that the component, equipment, sub-system or system performs as required by the specifications.
  - c. Tests, trials and demonstrations must be conducted in accordance with a logical, systematic schedule which ensures that all associated components and equipment are proven prior to sub-systems demonstration or testing, and that sub-systems are proven prior to system demonstration or testing.
  - d. Where the Specifications do not contain specific performance requirements for any component, equipment, sub-system or system, the Contractor must demonstrate such component, equipment, sub-system or system to the satisfaction of the Inspector.
  - e. The Contractor must submit their Inspection and Test Plan as required in D1.
  - f. The Contractor must co-ordinate each test, trial and demonstration with all interested parties, including the Inspector; Contracting and Technical Authorities; regulatory authorities; Classification Society; Sub-contractors; etc. The Contractor must provide the Inspector and other Crown Authorities with a minimum of five working days notice of each scheduled test, trial, or demonstration.
  - g. The Contractor must keep written records of all tests, trials, and demonstrations conducted. The Contractor may utilize the **PWGSC STANDARD TESTS & TRIALS RECORD SHEETS** which can be customized by the Contractor to suit

individual test or trial requirements. These Record Sheets are available from the Inspection Authority in digital format.

- h. The Contractor is, in all respects, responsible for the conduct of all tests and trials in accordance with the requirements of the Contract.
- i. The Inspection Authority and the Technical Authority reserve the right to defer starting or continuing with any sea trials for any reasonable cause including but not limited to adverse weather, visibility, equipment failure or degradation, lack of qualified personnel and inadequate compliance with safety standards

## ANNEX E - WARRANTY

### **E1 2030 (2012-11-19) General Conditions Higher Complexity Goods, are hereby amended as follows:**

1. At the discretion of the Minister, the Contractor will replace or make good at its own expense any finished work, excluding Government Issue incorporated therein, which becomes defective or which fails to conform to contract requirements as a result of faulty or inefficient manufacture, material or workmanship.
2. Notwithstanding prior acceptance of the finished work, and without restricting any other term of the Contract or any condition, warranty or provision implied or imposed by law, the Contractor hereby warrants that the following are free from all defects and conform with the requirements of the contract:
  - a. The painting of the underwater portion of the hull for a period of three hundred sixty five (365) days commencing from the date of undocking, except that the Contractor will only be liable to repair and/or replace to a value to be determined as follows:  
Original cost to Canada of the underwater painting Work, divided by three hundred sixty five (365) days and multiplied by the number of days remaining in the warranty period. The resultant would represent the "Dollar Credit" due to Canada from the Contractor.  
  
All other painting Work for a period of three hundred sixty five (365) days commencing from the date of acceptance of the Work;
  - b. All parts and materials supplied for the Work for a period of three hundred and sixty five (365) days commencing from the date of acceptance of the Work;
  - c. All other items of Work for a period of ninety (90) days commencing from the date of acceptance of the Work, except that:
    - i. the warranty on the Work related to any system or equipment not immediately placed in continuous use or service must extend for a period of ninety (90) days from the date of acceptance of the vessel;
    - ii. for all outstanding defects, deviations, and Work items listed on the Acceptance Document at Delivery, the Warranty will be ninety (90) days from the subsequent date of acceptance for each item.
3. The Contractor agrees to pass to Canada, and exercise on behalf of Canada, all warranties on the Materials and/or labour supplied or held by the Contractor which exceed the periods indicated above.



## **E2 Warranty Procedures**

### **1. Scope**

- a. The following are the procedures which suit the particular requirements for warranty considerations for a vessel on completion of a refit.

### **2. Definition**

- a. There are a number of definitions of “warranty” most of which are intended to describe its force and effect in law. One such definition is offered as follows:  
“A warranty is an agreement whereby the vendor’s or manufacturer’s responsibility for performance of its product is extended for a specific period of time beyond the date at which the title to the product passes to the buyer.”

### **3. Warranty Conditions**

- a. General Conditions 2030 (2012-11-19), General Conditions - Higher Complexity - Goods are augmented by clauses incorporated into the subject Contract.
- b. The warranty periods may be stated in more than one part:
  - i. 90 days commencing from the day the PWGSC 1205 Acceptance Document is signed for workmanship provided by the contractor for the refit work specified;
  - ii. 365 days from the date of acceptance for the specified areas of painting;
  - iii. 365 days commencing from the day the PWGSC 1205 Acceptance Document is signed for parts and material provided by the contractor for the refit work specified;
  - iv. Any other specific warranty periods that may be required in the contract or offered by the Contractor.
- c. The foregoing does not cover the disposition of other deficiencies that will be directly related to Technical Authority problem areas of the following nature:
  - i. items becoming unserviceable that were not included in the refit specification;
  - ii. refit specifications or other related documentation requiring amendments or corrections to increase viability; and
  - iii. work performed that is directly related to the Technical Authority.

### **4. Reporting Failures With Warranty Potential**

- a. The initial purpose of a report of a failure is to facilitate the decision as to whether or not to involve warranty and to generate action to effect repairs. Therefore in addition to identification, location data, etc. the report must contain details of the defect. Warranty decisions as a general rule are to be made locally and the administrative process is to be in accordance with procedures as indicated.
- b. These procedures are necessary as invoking a warranty does not simply mean that the warrantor will automatically proceed with repairs at his expense. A review of the defect may well result in a disclaimer of responsibility, therefore, it is imperative that during such a review the Department is directly represented by

competent technical authority qualified to agree or disagree with the warrantor's assertions.

## 5. Procedures

- a. Immediately it becomes known to the Ship's Staff that an equipment/system is performing below accepted standards or has become defective, the procedures for the investigation and reporting are as follows:
  - i. The vessel advises the Technical Authority when a defect, which is considered to be directly associated with the refit work, has occurred.
  - ii. On review of the Specification and the Acceptance Document, the Technical Authority in consort with Ship's Staff is to complete the Tombstone Data and section 1 of the Warranty Claim Form Appendix 1 to Annex E and forward the original to the Contractor for review with a copy to the PWGSC Contracting Authority. If the PWGSC Contracting or Inspection Authority is unable to support warranty action, the Defect Claim Form will be returned to the originator with a brief justification. (It is to be noted that in the latter instance PWGSC will inform the Contractor of its decision and no further action will be required of the Contractor.  
Warranty defect claims may be forwarded in hard copy, by fax or by e-mail whichever format is the most convenient.
  - iii. Assuming the Contractor accepts full responsibility for repair, the Contractor completes Section 2 and 3 of the Warranty Claim Form, returns it to the Inspection Authority who confirms corrective action has been completed, and who then distributes the form to the Technical Authority and the PWGSC Contracting Authority.
- b. In the event that the Contractor disputes the claim as a warranty defect, or agrees to share, the contractor is to complete Part 2 of the Warranty Claim Form with the appropriate information and forward it to the Contracting Authority who will distribute copies as necessary.
- c. When a warranty defect claim is disputed by the Contractor, the Technical Authority may arrange to correct the defect by in-house resources or by contracting the work out. All associated costs must be tracked and recorded as a possible charge against the contractor by PWGSC action. Material costs and manhours expended in correcting the defect are to be recorded and entered in Section 5 of the warranty defect claim by the Technical Authority who will forward the warranty defect claim to the PWGSC Contracting Authority for action. Defective parts of equipment are to be retained pending settlement of claim.
- d. Defective equipment associated with potential warranty should not normally be dismantled until the contractor's representative has had the opportunity to observe the defect. The necessary work is to be undertaken through normal repair methods and costs must be segregated as a possible charge against a contractor by PWGSC action.

## **6. Liability**

- a. Agreement between the Contracting Authority, Inspection Authority, Technical Authority and the Contractor will result in one of the following conditions:
  - i. The contractor accepts full responsibility for costs to repair or overhaul under the warranty provisions of the contract;
  - ii. The Technical Authority accepts full responsibility for repair and overhaul of item concerned; or
  - iii. The Contractor and the Technical Authority agree to share responsibility for the costs to repair or overhaul the unserviceable item, in such cases the PWGSC Contracting Authority will negotiate the best possible sharing arrangement.
- b. In the event of a disagreement as in paragraph 5c, PWGSC will take necessary action with the contractor while the Technical Authority informs its Senior Management including pertinent data and recommendations.
- c. The total cost of processing warranty claims must include accommodation and travel costs of the contractor's employees as well as equipment/system down time and operational constraints. Accordingly, the cost to remediate the defect, in manhours and material, will be discussed between the Contracting/Inspection Authorities and the Technical Authority to determine the best course of action.

## **7. Alongside Period For Warranty Repairs and Checks**

- a. If at all possible, an alongside period for the vessel is to be arranged just before the expiration of the 90 day warranty period. This alongside period is to provide time for warranty repair and check by the contractor.
- b. In respect to the underwater paint, should it become defective during the associated warranty period the contractor is only liable to repair to a value determined as follows:

“Original cost to Canada for painting and preservation of the underwater section of the hull, divided by three hundred sixty five (365) days and multiplied by the number of days remaining in the period. The resultant would represent the ‘Dollar Credit’ due to Canada from the Contractor.”
- c. The Underwater paint system, before expiration of the warranty, should be checked by divers. The Technical Authority, is to arrange the inspection and inform the Contracting Authority of any adverse results.

Solicitation No. - N° de l'invitation

5P438-120232/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

xlvl174

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

5P438-120232

File No. - N° du dossier

XLV-2-35136

CCC No./N° CCC - FMS No/ N° VME

**APPENDIX 1 to ANNEX E**

Public Works and Government  
Services Canada

Travaux publics et Services  
gouvernementaux Canada

**Warranty Claim**  
**Réclamation De Garantie**

Vessel Name – Nom de navire <b>CCGS NEOCALIGUS</b>	File No. – N° de dossier <b>XLV-2-35222</b>	Contract No. - N ° de contrat <b>F1782-12C764</b>
Customer Department – Ministère client <b>DFO/CCG</b>		Warranty Claim Serial No. Numéro de série de réclamation de garantie
Contractor – Entrepreneur		<b>Effect on Vessel Operations</b> <b>Effet sur des opérations de navire</b>  <div> Critical    Degraded    Operational    Non-operational </div> <div> Critique    Dégradé    Opérationnel    Non-opérationnel </div>

**1. Description of Complaint – Description de plainte**

Contact Information – l'information de contact

Name – Nom

Tel. No. - N ° Tél

Signature – Signature

Date

**2. Contractor's Investigative Report – Le rapport investigateur de l'entrepreneur**

Solicitation No. - N° de l'invitation

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Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

xl174

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

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File No. - N° du dossier

XLV-2-35136

CCC No./N° CCC - FMS No/ N° VME

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### 3. Contractor's Corrective Action – La modalité de reprise de l'entrepreneur

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Contractor's Name and Signature – Nom et signature de l'entrepreneur

Date of Corrective Action - Date de modalité de reprise

Client Name and Signature - Nom et signature de client

Date

---

### 4. PWGSC Review of Warranty Claim Action – Examen d'action de réclamation de garantie par TPSGC

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Signature – Signature

Date

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### 5. Additional Information – Renseignements supplémentaires

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Solicitation No. - N° de l'invitation

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xlv174

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

5P438-120232

File No. - N° du dossier

XLV-2-35136

CCC No./N° CCC - FMS No/ N° VME

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Canada

PWGSC-TPSGC

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Solicitation No. - N° de l'invitation

5P438-120232/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

xlv174

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

File No. - N° du dossier

CCC No./N° CCC - FMS No/ N° VME

5P438-120232

XLV-2-35136

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**NOT USED -ANNEX F - CONDITIONS PRECEDENT TO PAYMENT (PROGRESS CLAIMS)**

**NOT USED ANNEX G - SECURITY REQUIREMENTS CHECK LIST**

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## **ANNEX H - PROJECT MANAGEMENT SERVICES**

### **H1 Contractor's Project Management Services**

#### **1. Intent**

- a. Job titles used in this Annex are for clarity within this document only. The Contractor is free to choose job titles that suit their organization.
- b. The Contractor, through their Project Management Team, is responsible to discharge the duties and supply the deliverables required in the Contract and the Specifications.
- c. Project Management is considered to encompass the direction and control of such functions as engineering, planning, purchasing, manufacturing, assembly, overhauls, installations and test and trials.

#### **2. Project Manager**

- a. The Contractor must supply an experienced Project Manager (PM) dedicated to this project and delegate to him/her full responsibility to manage the project.
- b. The PM must have experience in managing a project of this nature.

#### **3. Project Management Team**

- a. Other than the Project Manager, the Contractor may assign and vary other job descriptions to suit their organization; provided however that the collective resume of their Project Management Team must provide for effective control of the project elements including but not limited to:
  - i. Project Management
  - ii. Quality Assurance
  - iii. Material Management
  - iv. Planning and Scheduling
  - v. Estimating/
  - vi. Safety and Environmental Management
  - vii. Subcontracts Management

#### **4. Bid Deliverables**

- a. Names, brief resumes, and a list of duties for each of the team members that ensures that each of the project elements listed in article 3 above have been addressed.

#### **5. Reports**

- a. The following Management Reports and Documentation are to be prepared and maintained by the Contractor and submitted to the Crown in accordance with the Contract or upon request by the Contracting Authority:
  - i. Production Work Schedule
  - ii. Inspection Summary Report
  - iii. Growth Work Summary



## ANNEX I - FINANCIAL BID PRESENTATION SHEET

### I0 Proposed Work Period Location:

### I1 Evaluation of Price

The price of the bid will be evaluated in Canadian dollars, the Goods and Services Tax or the Harmonized Sales Tax excluded.

<b>a.</b>	<b>Known Work</b> For work as stated in Part 1 article 1.2, specified in Annexes A and H and detailed in the attached Pricing Data Sheet Annex I, Appendix 1 for a FIRM PRICE of:	\$ _____
<b>b.</b>	<b>Unscheduled Work</b> <i>Labour Cost:</i> Estimated labour hours at a firm <i>Charge-out Labour Rate</i> , including overhead and profit: 150 person hours X \$ _____ per hour for a PRICE of: <b>See articles I2.1 and I2.2 below.</b>	\$ _____
<b>c.</b>	<b>Lay day/ Berthage Fees</b> As per article I4 i. Five (5) working lay days X \$ _____ = \$ _____  ii. two (2) non-working lay days X \$ _____ = \$ _____	\$ _____
<b>d.</b>	<b>ISO Certification</b>	
<b>e.</b>	<b>Vessel Transfer Cost</b> (in accordance with the table at I.5.3)	
<b>f.</b>	<b>EVALUATION PRICE</b> GST/HST Excluded, [a + b + c ]:  For an EVALUATION PRICE of \$ _____ :	

### I2 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.”

**I2.1:** Notwithstanding definitions or usage 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.

**I2.2:** 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.

**I2.3:** 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.

### **I3 Overtime**

1. The Contractor must not perform any overtime 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 the details of the overtime performed pursuant to the written authorization.

Payment for authorized overtime will be calculated as follows:

- a. For known work, the Contractor will be paid the Contract Price plus authorized overtime hours paid at the following premium rates:

For time and one half:     \$\_\_\_\_\_ per hour, or

For double time:             \$\_\_\_\_\_ per hour.

- b. For unscheduled work, the Contractor will be paid the authorized overtime hours at the quoted charge-out labour rate, plus the following premium rates:

For time and one half:     \$\_\_\_\_\_ per hour, or

For double time:             \$\_\_\_\_\_ per hour.

2. The above premiums will be calculated by taking the average hourly direct labour rate premiums, plus certified fringe benefit, plus profit of 7.5 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 considered necessary by Canada.

#### **I4 Lay Day/Berthage Day Fees**

The following fees are to be provided by the Bidder. In the event of a delay in the performance of the Work, and if such delay is recognized and agreed upon by the Contracting Authority as being attributable to Canada, these fees will be used to establish the liability of Canada to the Contractor for the delay.

- A. Lay day fee for a working day: \$\_\_\_\_\_
- b. Lay day fee for a non-working day: \$\_\_\_\_\_
- c. Berthage Fee per day ( 19.2 MX \$\_\_\_\_\_ / Meter): \$\_\_\_\_\_

A lay day is defined as “a day of delay in port” with the vessel docked (i.e. removed from the water) at the contractor’s facility. A lay day fee should include those costs associated with maintaining the vessel at the Contractor’s facility but will not include costs of consumption of such services including but not limited to electrical power, potable water, steam, compressed air, etc. The lay day and berthage fees are firm and not subject to any additional charges for mark-up or profit.

Solicitation No. - N° de l'invitation

5P438-120232/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

xl174

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

5P438-120232

File No. - N° du dossier

XLV-2-35136

CCC No./N° CCC - FMS No/ N° VME

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## **APPENDIX 1 TO ANNEX I - DETAILED PRICING DATA SHEET**

**To obtain a full copy of the Detail Pricing Data Sheet, Bidder must request the Package in writing from the Contracting Authority in Article 7.5.1.**