

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

## REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

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

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

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

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

**Comments - Commentaires**

<b>Title - Sujet</b> AUTOMATED INVENTORY CONTROL SYSTEM	
<b>Solicitation No. - N° de l'invitation</b> W010S-15E001/A	<b>Date</b> 2014-06-18
<b>Client Reference No. - N° de référence du client</b> W010S-15-E001	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$HAL-309-9293	
<b>File No. - N° de dossier</b> HAL-4-73010 (309)	<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 2014-07-29</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Daylight Saving Time ADT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> MacNeil, Blaine A.	<b>Buyer Id - Id de l'acheteur</b> hal309
<b>Telephone No. - N° de téléphone</b> (902) 496-5180 ( )	<b>FAX No. - N° de FAX</b> (902) 496-5016
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DEPARTMENT OF NATIONAL DEFENCE WING COMMANDER, BUILDING 30 P.O. BOX 5000, STN. MAIN SHEARWATER NOVA SCOTIA B0J 3A0 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

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

**Issuing Office - Bureau de distribution**

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

<b>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/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>



Item Article	Description	Dest. Code Dest.	Inv. Code Fact.	Qty Qté	U. of I. U. de D.	Unit Price/Prix unitaire FOB/FAM DestinationPlant/Usine		Delivery Req. Livraison Req.	Del. Offered Liv. offerte
2	Automated Vending Machine-1000 Capacity. Delivery and Installation included.	W010S	W010S	1	Each	\$	XXXXXXXXXXXX	SEE HEREIN	
3	Automated Vending Machine-600 Capacity. Delivery and Installation included.	W010S	W010S	2	Each	\$	XXXXXXXXXXXX	SEE HEREIN	

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### **PART 1 - GENERAL INFORMATION**

1. Security Requirement

There is no security requirement associated with this bid solicitation.

## **2. Requirement**

Requirement for the delivery and installation of three (3) automated inventory controls systems for 12 Wing Shearwater Aircraft Maintenance Section in support of Sea King Helicopters.

The requirement is fully detailed in Annex A Statement of Requirement.

## **3. Debriefings**

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days of receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

## **PART 2 - BIDDER INSTRUCTIONS**

### **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 (2014-03-01) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

### **2. Submission of Bids**

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

### **3. Enquiries - Bid Solicitation**

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

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

#### 4. Applicable Laws

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

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.

### PART 3 - BID PREPARATION INSTRUCTIONS

#### 1. Bid Preparation Instructions

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

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

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

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

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

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-policy-eng.html)

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

To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) 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: Technical Bid

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

**A bid must include the following:**

---

## User manual

### Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment (line item detail p. 2). The total amount of Applicable Taxes must be shown separately.

### Section III: Certifications

Bidders must submit the certifications required under Part 5.

## PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

### 1. Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### 1.1 Technical Evaluation

The technical evaluation will assess whether all mandatory requirements are met using the information provided with a bid. Canada reserves the right, but is under no obligation, to clarify any information or compliance with a mandatory requirement with a bidder.

#### 1.2 Financial Evaluation

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, FOB destination, Canadian customs duties and excise taxes included.

### 2. Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

## PART 5 - CERTIFICATIONS

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

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

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply with this request will also render the bid non-responsive or will constitute a default under the Contract.

### 1. Mandatory Certifications Required Precedent to Contract Award

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

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

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

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" [list](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) ([http://www.labour.gc.ca/eng/standards\\_equity/eq/emp/fcp/list/inelig.shtml](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)) available from [Human Resources and Skills Development Canada \(HRSDC\)](#) - Labour's website.

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](#)" list at the time of contract award.

## **PART 6 - RESULTING CONTRACT CLAUSES**

### **1. Security Requirement**

There are no security provisions associated with the Requirement.

### **2. Requirement**

The Contractor agrees to deliver the items and perform the work detailed in Annex A, Statement of Requirement.

### **3. 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.

#### **3.1 General Conditions**

2010A (2014-03-01), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### **4. Delivery**

#### **4.1 Delivery Date**

While delivery is requested within six (6) weeks of contract award, the best delivery that could be offered is \_\_\_\_\_.

#### **4.2 Delivery Terms**

Goods must be delivered DDP Incoterms 2000 Shearwater, NS.

### **5. Authorities**

#### **5.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Blaine MacNeil  
Title: Supply Specialist  
Public Works and Government Services Canada  
Acquisitions Branch  
Address: 1713 Bedford Row, Halifax, Nova Scotia, B3J 3C9

Telephone: 902-496-5180  
Facsimile: 902-496-5016  
E-mail address: [blaine.macneil@pwgsc.gc.ca](mailto:blaine.macneil@pwgsc.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.

## **5.2 Project Authority (named upon award of contract)**

The Project Authority for the Contract is:

Name:

Title:

Organization:

Address:

Telephone

The Project 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 Project Authority, however the Project 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.

## **5.3 Contractor's Representative**

Name:

Organization:

Telephone:

Facsimile:

E-mail Address:

## **6. Payment**

### **6.1 Basis of Payment**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm lot price at a cost of \$\_\_\_\_\_. Customs duties are included and Applicable Taxes are extra.

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

### **6.2 Limitation of Price**

*SACC Manual* clause C6000C (2011-05-16) Limitation of Price

## **7. Invoicing Instructions**

The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.

## **8. Certifications**

### **8.1 Compliance**

Compliance with the certifications and related documentation 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, provide the related documentation or if 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.

### **8.2 Federal Contractors Program for Employment Equity - Default by the Contractor**

The Contractor understands and agrees that, when an Agreement to Implement Employment Equity (AIEE) exists between the Contractor and HRSDC-Labour, the AIEE must remain valid during the entire period of the Contract. If the AIEE becomes invalid, the name of the Contractor will be added to the "FCP Limited Eligibility to Bid" list. The imposition of such a sanction by HRSDC will constitute the Contractor in default as per the terms of the Contract.

## **9. Applicable Laws**

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

## **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 general conditions 2010A (2014-03-01);
- (c) Annex A, Statement of Requirement;
- (d) the line item detail;
- (e) the Contractor's bid dated \_\_\_\_\_ and any applicable amendments

## Annex A

### Statement of Requirement

#### SCOPE

- 1.1 Purpose. This Statement of Work (SOW) defines the requirement for the Commercial Off The Shelf (COTS) purchase of three automated part's vending machines. An overall requirement exists for an automated inventory control system which will dispense parts, maintain accurate inventory levels, increase workplace efficiency, reduce the cross-contamination of parts and ensure accountability.
- 1.2 Background. 12 AMS maintains a number of shop specific part's consumption points which are used in support of the maintenance of the CH124 Sea King helicopter. These consumption points are manually maintained and audits of these aircraft technician maintained consumption points have revealed issues with: the cross-contamination of parts, the inability to maintain accurate inventory levels, the over issuing of parts, the inability to determine a part's supply source, the improper packaging of parts, the issuing of time expired parts, and a lack of accountability. In addition, once a part is issued from Sea King Supply Group (SKSG) to a specific consumption point, SKSG loses visibility as to the status of that issued part. The introduction of an automated inventory control system would alleviate and/or eliminate the impact of these issues while SKSG personnel would continue to control the issuing of parts to local consumption points.
- 1.3 DND Technical Authority (TA). The TA for this work shall be the 12 AMS Quality Manager at 12 Wing Shearwater, PO Box 5000 Stn Main, Shearwater NS, B0J 3A0. Technical questions regarding the requirements outlined herein shall only be directed through Public Works and Government Services Canada (PWGSC).

#### APPLICABLE DOCUMENTS

- 2.1 DND Documents.
- 2.1.1 N/A

#### REQUIREMENTS

- 3.1 Specifications.
- 3.1.1 General.
- 3.1.1.1 The automated inventory control system shall comply with the following minimum requirements:

- 
- 3.1.1.1.1 Two automated vending machines with a capacity to store at least 600 types of parts;
  - 3.1.1.1.2 One automated vending machine with a capacity to store at least 1000 types of parts;
  - 3.1.1.1.3 Shall have space to store at least 200 items of each type of small part (e.g. screw or washer) in each automated vending machine;
  - 3.1.1.1.4 The bins for the parts, shall be able to be reconfigured to accommodate parts of varying sizes;
  - 3.1.1.1.5 Shall have the ability to be replenished with parts originating from Sea King Supply Group and managed by local Supply Technicians.
  - 3.1.1.1.6 Shall have the ability to enter and track a part's expiration date;
  - 3.1.1.1.7 Shall include a graphical user interface which requires minimal (less than a day of) training to use;
  - 3.1.1.1.8 Shall be compatible with SAP systems;
  - 3.1.1.1.9 Shall have the ability to operate as an independent inventory control system;
  - 3.1.1.1.10 Shall have the option to allow the central management of individual automated inventory control systems (e.g. allow individual part's vending machines to be networked and connected to a central part's database);
  - 3.1.1.1.11 Shall provide a management information system which tracks each transaction and stores all usage information in a designated database;
  - 3.1.1.1.12 The information stored by the management information system shall contain the following information as a minimum:
    - 3.1.1.1.12.1 Employee ID;
    - 3.1.1.1.12.2 Time;
    - 3.1.1.1.12.3 Part Number;
    - 3.1.1.1.12.4 Nato Stock Number (NSN); and
    - 3.1.1.1.12.5 Number of parts taken.
  - 3.1.1.1.13 The information management system shall have the ability to allow the user to do a part's search;
  - 3.1.1.1.14 Shall have the ability to generate usage reports;
  - 3.1.1.1.15 Shall have the ability to restrict access to authorized personnel;

- 3.1.1.1.16 Shall dispense parts in a manner that eliminates cross contamination;
- 3.1.1.1.17 Shall have the ability to perform part searches by part number or NSN;
- 3.1.1.1.18 Shall have the ability to issue, return, and replenish individual parts;
- 3.1.1.1.19 Shall be able to process a part number with multiple batch lots;
- 3.1.1.1.20 Shall be operable 24hrs each day;
- 3.1.1.1.21 Shall be able to dispense the part from a user request within 15 seconds;
- 3.1.1.1.22 Shall be able to locally reconfigure and add/remove part numbers from the vending machine; and
- 3.1.1.1.23 Shall be able to locally add/remove authorized personnel from the vending machine's access list.

## **DELIVERABLES**

- 4.1 Delivery and Installation The contractor shall be responsible for delivery to 12 Wing Shearwater and on-site installation of the equipment to the satisfaction of the Department of National Defence Technical Authority.
- 4.2 Documentation. The supplier must provide parts and repair manuals.