



**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving  
PWGSC  
33 City Centre Drive  
Suite 480C  
Mississauga  
Ontario  
L5B 2N5  
Bid Fax: (905) 615-2095**

**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> Mobile column lifts, support stands	
<b>Solicitation No. - N° de l'invitation</b> W0113-15CS28/A	<b>Date</b> 2016-01-20
<b>Client Reference No. - N° de référence du client</b> W0113-15CS28	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$TOR-006-7048	
<b>File No. - N° de dossier</b> TOR-5-38129 (006)	<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 2016-03-01</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Standard Time EST	
<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> Kim, Raquel	<b>Buyer Id - Id de l'acheteur</b> tor006
<b>Telephone No. - N° de téléphone</b> (905) 615-2073 ( )	<b>FAX No. - N° de FAX</b> (905) 615-2023
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> Department of National Defence CFB BORDEN Base Maintenance O-95 Borden, Onatrio L0M 1C0	

**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**

Public Works and Government Services Canada  
Ontario Region  
33 City Centre Drive  
Suite 480  
Mississauga  
Ontario  
L5B 2N5

<b>Delivery Required - Livraison exigée</b> 2016-01-18	<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>

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Requirement**

The requirement is detailed under **Article 6.2** of the resulting contract clauses.

### **1.2 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 from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

### **1.3 Trade Agreements**

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), and the Agreement on Internal Trade (AIT).

## **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 (2015-07-03) 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 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 7 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 question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated, and the enquiry can be answered 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

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

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

### 3.1 Bid Preparation Instructions

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

Section I: Technical Bid (4 hard copies)  
Section II: Financial Bid (2 hard copies)  
Section III: Certifications (2 hard copies)

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

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

#### Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

### 3.1.1 Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

#### Section III: Certifications

Bidders must submit the certifications required under Part 5.

## PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

### 4.1 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.

#### 4.1.1 Technical Evaluation

##### 4.1.1.1 Mandatory Technical Criteria

1. Bidders must demonstrate how they meet the mandatory criteria by providing technical literature, product brochures, published references or the necessary documentation to support compliance.
2. Bids which fail to meet any mandatory technical criteria will be declared non-responsive.

Item #	Mandatory Requirements	Identify where supporting documentation is located in the bid i.e. title of the document, page and paragraph numbers
1	<p>The bidder must provide documentation demonstrating that their proposal for a mobile column lift meets the following requirements:</p> <p><u>Mobile Column Lifts</u></p> <ul style="list-style-type: none"> <li>a. Must have CSA certification, ANSI/ALI ALCTV 2011 standard ;</li> <li>b. The mechanical safety must lock at multiple positions throughout the full length of travel;</li> <li>c. Must have a emergency stop button;</li> <li>d. Must be battery operated with 110 volt chargers;</li> <li>e. System must operate as a set of six columns with the option to work in pairs or individually;</li> <li>f. Control system must control and synchronize all columns during raising and lowering operation;</li> <li>g. The lift control safety system must monitor the position of all carriages simultaneously;</li> </ul>	

	<ul style="list-style-type: none"> <li>h. Individual columns must be easily moved by one person;</li> <li>i. Must have a minimum lift capacity of 18,000lbs per column; and</li> <li>j. Mobile control panels must be waterproof, NEMA Type 4 standard.</li> </ul>	
2	<p>The bidder must provide documentation demonstrating that their proposal for an air operated tire machine meets the following requirements:</p> <p><u>Air Operated Tire Lift</u></p> <ul style="list-style-type: none"> <li>a. Must have a minimum lifting capacity of 500LBS;</li> <li>b. Must have a minimum stroke lift of 40 inches;</li> <li>c. Must accept tires between 30 to 45 inches; and</li> <li>d. Must operate with the shop air supply system, approximately 120 psi.</li> </ul>	
3	<p>The bidder must provide documentation demonstrating that their proposal for jack stands meets the following requirements:</p> <p><u>Support Stands</u></p> <ul style="list-style-type: none"> <li>a. Must have a minimum capacity of 18,000 LBS;</li> <li>b. Must meet ASME PALD 2009 Standard; and</li> <li>c. Must be adjustable between approximately 56 to 82 inches (142 to 208 cm).</li> </ul>	
4	<p>The portable lifting devices must lift heavy trucks or armoured vehicles up to approximately 70 inches (177 cm).</p>	
5	<p>The Mobile Colum lifts must have a safety system to prevent the accidental drop of the lifts in the case of an electrical or hydraulic failure of the primary lifting system. A mechanical safety type lock will be acceptable.</p>	
6	<p>The bidder must provide the Manufacturer's Standard Warranty with detailed information, such as:</p> <ul style="list-style-type: none"> <li>- Period (minimum of 12 months)</li> <li>- Coverage (component, structure or any other types)</li> </ul>	

#### **4.1.2 Financial Evaluation**

SACC Manual Clause [A0220T](#) (2014-06-26), Evaluation of Price

#### **4.2 Basis of Selection**

##### **4.2.1 Basis of Selection – Mandatory Technical Criteria**

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 AND ADDITIONAL INFORMATION**

Bidders must provide the required certifications and additional information 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 made knowingly or unknowingly, 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 and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

#### **5.1 Certifications Required with the Bid**

Bidders must submit the following duly completed certifications as part of their bid.

##### **5.1.1 Declaration of Convicted Offences**

As applicable, pursuant to subsection Declaration of Convicted Offences of section 01 of the Standard Instructions, the Bidder must provide with its bid, a completed [Declaration Form](http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html>), to be given further consideration in the procurement process.

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

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

##### **5.2.1 Integrity Provisions – List of Names**

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

## 5.2.2 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)) available from [Employment and Social Development Canada \(ESDC\) - 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.

## 5.2.3 OEM Certification

Any Bidder that is not the Original Equipment Manufacturer (OEM) for every item of hardware proposed as part of its bid is required to submit the OEM's certification regarding the Bidder's authority to provide and maintain the OEM's hardware, which must be signed by the OEM (not the Bidder). No Contract will be awarded to a Bidder who is not the OEM of the hardware it proposes to supply to Canada, unless the OEM certification has been provided to Canada. Bidders are requested to use the OEM Certification Form included with the bid solicitation. Although all the contents of the OEM Certification Form are required, using the form itself to provide this information is not mandatory. For Bidders/OEMs who use an alternate form, it is in Canada's sole discretion to determine whether all the required information has been provided. Alterations to the statements in the form may result in the bid being declared non-responsive.

If the hardware proposed by the Bidder originates with multiple OEMs, a separate OEM certification is required from each OEM.

For the purposes of this bid solicitation, OEM means the manufacturer of the hardware, as evidenced by the name appearing on the hardware and on all accompanying documentation.

## PART 6 - RESULTING CONTRACT CLAUSES

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

### 6.1 Security Requirements

There is no security requirement applicable to this Contract.

### 6.2 Requirement

The Contractor must provide the items detailed under the "Requirement" at Annex A.

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

#### 6.3.1 General Conditions

[2010A](#) (2015-09-03), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 6.3.2 Supplemental General Conditions

4001 (2015-04-01), Hardware Purchase, Lease and Maintenance, apply to and form part of the Contract.

### 6.4 Term of Contract

#### 6.4.1 Delivery Date

All the deliverables must be received on or before March 31, 2016,

### 6.5 Authorities

#### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Raquel Kim  
Title: Supply Officer  
Public Works and Government Services Canada  
Acquisitions Branch  
Directorate: Acquisitions and Compensation  
Address: 33 City Centre Drive, Suite 480-C  
Mississauga, Ontario L5B 2N5  
Telephone: 905-615-2073  
E-mail address: raquel.kim@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.

#### 6.5.2 Technical Authority *(to be inserted at contract award)*

The Technical Authority for the Contract is:

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_-\_\_\_\_-\_\_\_\_  
Facsimile: \_\_\_\_-\_\_\_\_-\_\_\_\_  
E-mail: \_\_\_\_\_

The Technical Authority named above 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.

#### 6.5.3 Contractor's Representative *(to be inserted at contract award)*

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_

Solicitation No. - N° de l'invitation  
W0113-15CS28/A  
Client Ref. No. - N° de réf. du client  
30-09-15/001

Amd. No. - N° de la modif.  
File No. - N° du dossier  
TOR-5-38129

Buyer ID - Id de l'acheteur  
TOR006  
CCC No./N° CCC - FMS No./N° VME

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Telephone: \_\_\_\_\_  
Facsimile: \_\_\_\_\_  
E-mail: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 Basis of Payment – Firm Unit Price

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm unit price, as specified in Annex B for a cost of \$ \_\_\_\_\_ (*insert the amount at contract award*). 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.

### 6.6.2 Limitation of Price

SACC Manual clause [C6000C](#) (2011-05-16), Limitation of Price

### 6.6.3 Single Payment

SACC Manual clause H1000C (2008-05-12), Single Payment

## 6.7 Invoicing Instructions

1. 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.
2. Invoices must be distributed as follows:
  - a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
  - b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

## 6.8 Certifications

### 6.8.1 Compliance

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing additional information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the additional information, 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.

## 6.9 Applicable Laws

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

## 6.10 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 4001 (2015-04-01), Hardware Purchase, Lease and Maintenance ;
- (c) the general conditions 2010A (2015-09-03), General Conditions - Goods (Medium Complexity);
- (d) Annex A Requirement;
- (e) Annex B, Basis of Payment;
- (f) Annex C, OEM Certification; and
- (g) the Contractor's bid dated \_\_\_\_\_ (insert date of bid)

## 6.11 Defence Contract

SACC Manual clause [A9006C](#) (2012-07-16), Defence Contract

## 6.12 SACC Manual Clauses

SACC Manual clause B1501C (2006-06-16), Electrical Equipment

## 6.13 Insurance

SACC Manual clause G1005C (2008-05-12), Insurance

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## ANNEX A

### REQUIREMENT

#### 1. OBJECTIVE

The Department of National Defence has the requirement to purchase six (6) battery operated mobile column lifts, six (6) support stands and an air operated tire wheel lift.

#### 2. BACKGROUND

Base Maintenance at CFB Borden, is an organization within the Department of National Defence. Base Maintenance consisting of various department that are mandated to inspect and repair a large diverse fleet. Currently one of our repair facilities does not have the ability to lift heavy equipment and trucks higher than approximately 24 inches (60 cm). With this new capacity to lift equipment to an appropriate working height we also require the ability to remove the tires from these vehicle.

#### 3. TECHNICAL SPECIFICATIONS

##### i. Mobile Column Lifts

- a. The columns must be able to lift trucks and heavy vehicles (buses, trucks, multi wheeled and off road vehicles etc.) weighing up to 108,000 lbs.
- b. Equipment must have CSA certification, ANSI/ALI ALCTV 2011 standard.
- c. All components must be water resistant.
- d. The system must operate as a set of six columns with the option to work in pairs or individually.
- e. The lift operation's control system must ensure synchronized movement between all columns within 1 ½" of each other in either the raise or lower mode.
- f. Each column must contain a single acting hydraulic cylinder and evenly distribute the lifting force to each of the columns.
- g. All mobile control panels must be waterproof, NEMA Type 4 standard.
- h. We require that the control console allows the lift to be fully controlled from any column.
- i. Columns must be easily moved by one person including a jacking mechanism to allow for travel across rough surfaces. The jacking mechanism must automatically retract when raising a vehicle.
- j. Control system must be able to synchronize all columns during operation.
- k. Lifting pistons must be completely enclosed.
- l. Hydraulic gear pumps must supply the appropriate pressure and flow to operate the lift.
- m. The lifting height must be a minimum of 70", measured from the floor to the bottom of the cradle when the lift is at full height.
- n. Lifting forks must be adjustable from 10 to 22" and be able to accommodate up to a 50" tire diameter size without the use of adapters.
- o. The carriage must be able to accommodate chassis beam adapters as well as adapters for cars and forklifts.
- p. Wheels on the columns must be steel and rubber coated and automatically retracts under load.
- q. Lifts must be battery operated with 110 volt chargers.
- r. The power cable for the charger must have recoil.
- s. The communication between column must be wireless with optional manual cabling when required.
- t. There must be one master control panel that houses a dead-man switch, programmable logic control and switch to control all six columns (a pair or individually). The other five columns must have secondary control panels.
- u. The master control must be able to be controlled from any column.
- v. Each column must include a fault sensor indicator light and an emergency stop button.

- 
- w. The manual wiring for communication must be horseshoe wired, so that vehicles can be driven off without removing cables.
  - x. Each column must be able to be lowered manually without the use of special tools in the event of a power failure.
  - y. The safety systems must ensure the lift maintains the vehicle position in the event of a mechanical, electrical or hydraulic system failure.
  - z. The lift must have mechanical safety locks on all posts at multiple positions throughout the full length of travel. The locks must mechanically engage by gravity and be disengaged by means of an electric solenoid with a manual override to allow for lowering in the case of an electrical failure.
  - aa. The lift control safety system must monitor the position of all carriages simultaneously.
  - bb. Must have on-board diagnostics.
- ii. Air Operated Tire Lift
- a. Must have a minimum lifting capacity of 500LBS.
  - b. Must have a minimum stroke lift of 40 inches.
  - c. Must be able to accept tires between 30 to 45 inches.
  - d. Must be able to operate with the air supply system we currently have in our shops, approximately 120 psi.
  - e. Must have a built in air regulator to adjust air pressure to meet machines operating pressure.
- iii. Support Stands
- a. Must have a minimum capacity of 18,000 LBS.
  - b. Must meet ASME PALD 2009 Standard.
  - c. Must supply six (6) stands that have adjustment between approximately 56 to 82 inches (142 to 208 cm).

#### 4. DELIVERABLES

- i. Delivery and Installation
  - a. The equipment must be delivered on or before March 31, 2016 and it must take place between 07:30 AM (EST) to 3:30 AM (EST) from Monday to Friday.
  - b. The equipment must be delivered to CFB Borden Base Maintenance building O-95.
  - c. Installation must include the setup of the lift so that they are ready for use.
  - d. The Contractor must provide the information regarding the after-sales services at the time of the delivery of the equipment. The information must include the detailed warranty information in hard copy or electronic format.
- ii. Training and Manual
  - a. Minimum of 2 hours training must be provided on-site after the delivery of the goods for 10 participants at duration acceptable by the TA and the Contractor with a date suitable for both.
  - b. The Contractor must provide a Maintenance and Operator Manual to the Technical Authority with the delivery. The manual must provide information necessary for the safe and proper installation, operation, inspection and maintenance of the lifts. The manual will be acceptable in hard copy or electronically to the Contracting Authority.
  - c. Owner Manuals which cover supply operation and maintenance must be delivered with the equipment.
- iii. Manufacturer's Standard Warranty Period
  - a. The Contractor must provide details of the Contractor's or manufacturer's standard warranty that exceeds the minimum warranty period of twelve (12) months. Any additional manufacturer's standards warranty such as those derived from the Original Equipment Manufacturer (OEM) for component/sub-assemblies will form part of the contract.

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b. Warranty must include but not limited to:

- Structural warranty - main columns, bases and frames; any piece that is welded or bolted together that supports the weight of the vehicle or item being lifted or supported.
- Component warranty - motors, pumps, hydraulic cylinders, rams, hoses and fittings; mechanical linkages or locks; electronic controls switches and wiring. Components will include all items that are not considered structural.

**ANNEX B**

**BASIS OF PAYMENT**

The firm unit price for the supply, delivery and installation of Rotary Mobile Column Lifts, Air Operated Tire Lift, Support Stands, in Canadian Funds, including Canadian Customs duties, applicable taxes extra, FOB destination.

Table 1. Basis of Payment

Item	Description	Quantity	Firm Unit Price	Extended Price
1	For the supply, delivery and installation of Rotary Mobile Column Lifts, in accordance with Annex A, on or before March 31, 2016.	6 Units	\$ _____	\$ _____
2	For the supply, delivery and installation of Support Stands, in accordance with Annex A, on or before March 31, 2016.	6 Units	\$ _____	\$ _____
3	For the supply, delivery and installation of Air Operated Tire Lift, in accordance with Annex A, on or before March 31, 2016.	1 Unit	\$ _____	\$ _____
4	Training package, in accordance with Annex A.	1 Unit	\$ _____	\$ _____

Total Price: \$ \_\_\_\_\_ CAD

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## ANNEX C

### OEM Certification

#### OEM Certification Form

This confirms that the original equipment manufacturer (OEM) identified below has authorized the Bidder named below to provide and maintain its products under any contract resulting from the bid solicitation identified below.

Name of OEM \_\_\_\_\_

Signature of authorized signatory of OEM \_\_\_\_\_

Print Name of authorized signatory of OEM \_\_\_\_\_

Print Title of authorized signatory of OEM \_\_\_\_\_

Address for authorized signatory of OEM \_\_\_\_\_

Telephone no. for authorized signatory of OEM \_\_\_\_\_

Fax no. for authorized signatory of OEM \_\_\_\_\_

Date signed \_\_\_\_\_

Solicitation Number \_\_\_\_\_

Name of Bidder \_\_\_\_\_