



**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**

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

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
Ontario Region
33 City Centre Drive
Suite 480
Mississauga
Ontario
L5B 2N5

Title - Sujet Hoists - Inspection and Maintenance	
Solicitation No. - N° de l'invitation W6837-154699/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client W6837-154699	Date 2016-07-26
GETS Reference No. - N° de référence de SEAG PW-\$TOR-007-7126	
File No. - N° de dossier TOR-6-39004 (007)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-08-09	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Noor, Hussain	Buyer Id - Id de l'acheteur tor007
Telephone No. - N° de téléphone (905) 615-2080 ()	FAX No. - N° de FAX (905) 615-2060
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

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

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Solicitation Amendment No. 001 is raised to update the solicitation and answer questions from the industry.

At: PART 4 – EVALUATION PROCEDURES AND BASIS OF SELECTION, 4.1.1.1 Mandatory Technical Criteria

Delete: In its entirety.

Insert: 4.1.1.1 Mandatory Technical Criteria (Revision 1), attached herein.

At: ANNEX “A” – STATEMENT OF WORK

Delete: In its entirety.

Insert: ANNEX “A” – STATEMENT OF WORK (*Revision 1*), attached herein.

Questions and Answers

Question # 1: What is ANSI accredited certification?

Answer # 1: ANSI stands for American National Standards Institute. It is an authoritative body that gives formal recognition that a body or person is competent to carry out specific tasks. This requirement has been removed. Please refer to updated Part 4, 4.1.1.1 Mandatory Technical Criteria (Revision 1) and updated ANNEX “A” – STATEMENT OF WORK (*Revision 1*).

Question # 2: Page 16 item 6, “Check all well, pits and drains, ensuring they are free of debris, (report any water)”. Is this applicable to this tender?

Answer # 2: This requirement has been removed. Please refer to updated ANNEX “A” – STATEMENT OF WORK (*Revision 1*).

Question # 3: Page 16 item 21, “Check all safety equipment for proper adjustment and operation, including walkways, working platforms, railings and stairways”. Is this applicable to this tender?

Answer # 3: This requirement has been removed/changed. Please refer to updated ANNEX “A” – STATEMENT OF WORK (*Revision 1*).

ALL OTHER TERMS AND CONDITIONS OF THE BID SOLICITATION REMAIN UNCHANGED

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4.1.1.1 Mandatory Technical Criteria (Revision 1)

- M1. The bidder must have a minimum of five (5) years documented experience in maintenance, service and repair of Automotive Lifting Devices. To demonstrate this experience the bidder must provide details related to the history and background of their company
- M2. The bidder must provide details of two (2) contracts performed that were similar in scope, and size, related to maintenance, service, inspection and repair of Automotive Lifting Devices. Details must include, the period of the contract, a brief work description, the value and name of the client.

ANNEX "A"

STATEMENT OF WORK (*Revision 1*)

1. Background

Real Properties Operations Detachment Borden is responsible for all of the maintenance, inspection and repair of all Automotive Lifting Devices at CFB Borden, Ontario. In the performance of this responsibility, there exists a requirement for the maintenance and repair of the devices on an as and when requested basis, and bi-annual inspection in April and October.

2. Objective

The contractor must be responsible to perform inspections, minor maintenance and react to repairs, as and when requested, strictly adhering to the rules, codes and standards listed in the references.

3. Scope

- 3.1 All repairs to the Automotive Lifting Devices must be accepted by the Project Authority (PA) and the Unit Representative.
- 3.2 All work must be performed by qualified personnel, recognized by Ontario Ministry of Labour.
- 3.3 Workers must be able to produce certification of qualification upon request at any time during the period of the contract.
- 3.4 Any deviation from the specifications, drawings, directions or references must be approved prior to installation by the PA and updated and forwarded to CE contracts.
- 3.5 Semi-Annual Preventative Maintenance Inspections are to take place in the months of April and October.

4. Tasks

- 4.1 Contractor must supply all labour, equipment, materials and transportation to provide inspections, repairs, on an as and when requested basis of all Automotive Lifting Devices, located at the various buildings located within CFB Borden, as per attached inventory list.
- 4.2 All lubricants and cleaning materials must be provided by Contractor at no cost to DND.
- 4.3 The Semi-Annual Preventative Maintenance Inspection (PMI) must include:
 - Check and bring all oil levels to manufacturers specification levels using only new oil containing a rust inhibitor and anti-foaming additive;
 - Lubricate/oil all necessary parts including grease fittings using a high quality, water repellant, high viscosity lubricating grease. The contractor must apply with hand grease gun unless otherwise recommended by the manufacturer;

- Lubricate valves if required and make mechanical adjustments as required to ensure proper operation;
- Check all packing gland, pistons (for scoring), joints and valves for oil and air leaks;
- Check all hydraulic hoses, tubing, valves, fittings and connections including master cylinders and confirming the presence of a pressure regulator in the supply line;
- Tightening of all fittings;
- Check cables for excessive wear etc. and for proper operation of the slack suspension cable or slack suspension chain sensing system;
- Check chains and related guides including the operation of the screw drive systems, checking for the follower or safety nut;
- Check brakes;
- Check lowering speed with a representative vehicle on the lift;
- Check the operation of the positive stop and lift locks;
- On lifts equipped with lateral synchronization or equalization systems, check operation of these systems;
- Check electrical wiring and controls, tightening all connections as required;
- Check pocket wheels and bearings;
- Check all limit switches and controls;
- Check all overload devices;
- Check all housings;
- Check all supporting structures (exposed surfaces and edges) including tracks, rails, welds and fastening devices for tightness, including floor anchor bolts;
- Check all swing arms, swing arm restraints and telescoping stops
- Check all hoists safety equipment for proper adjustment and operation;
- Ensure all guards and lockouts are in place, in good repair and functioning properly and report any unguarded pinch points;
- Check all warning labels and replace if missing.

4.4 Building access and work timings must be coordinated with the Project Authority (PA).

4.5 All manufacturers' instructions and standards regarding maintenance and inspection must be adhered to.

- 4.6 Equipment reports, issued by the contractor, must be completed, listing building addresses, type of equipment, when inspected, work completed, work recommended and certification of equipment, related tracks, dollies and supporting framework. The Log Book must remain on site, if necessary, in the main controller box as application requirements deem necessary.
- 4.7 All repairs to the Automotive lifting devices must be done on an "as and when requested basis" complete with a generated DND 626 by the PA.
- 4.8 All materials and parts used by the Contractor must be those specified by the manufacturer of the equipment.
- 4.9 All hoisting equipment that is to be serviced under this scope of work is listed within the attached inventory lists.

5. References:

All work must be performed in accordance with the latest editions of the following references:

- CAN/CSA C22.1-06 Canadian Electrical Code, Part 1 and all Local Amendments;
- Ontario Electrical Safety Code (OESC);
- ANSI/ALI ALOIM-2000 Automotive Lift institute Standard for Automotive Lifts-Safety Requirements for Operation, Inspection and Maintenance;
- National Building Code;
- CFB Borden Security Orders; and
- All other applicable CFB Borden Orders and industry codes and standards.

6. Emergency Service and Regular Service Response Times:

- 6.1 Contractor must be responsible to provide service on a 24 hour basis.
- 6.2 In an emergency situation, the Contractor must, upon verbal authorization from the PA proceed with work within four (4) hours. A DND 626 will be issued as soon as it is practical for the PA to do so.
- 6.3 The contractor must not refuse any call for service and must begin work within twelve (24) hours upon contact from the PA.
- 6.4 All repairs of units in this scope of work must be done at the various buildings where the units are located.

7. Deliverables

- 7.1 Every repair will be installed to the specifications, drawings, directions listed references.
- 7.2 Every repair must be tested and results provided to the PA and must meet or exceed the requirements and standards given in the references.

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- 7.3 Contractor must be responsible for all reports, certifications, permits and TSSA/ESA inspections of all equipment covered by this contract.
- 7.4 All debris and garbage will be the responsibility of the contractor to dispose of, at a facility off-site of CFB Borden.
- 7.5 All materials and parts used are to be those specified by the manufacturer of the Lifting Devices.

8. Progress

- 8.1 Provision of a detailed Quote for any repairs pre-determined as major, by the contractor and PA must be submitted to the PA for approval, before any repairs are to commence.

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List of Buildings

HOIST #	BUILDING ADDRESS & NO.	HOIST DESCRIPTION	S/N
1	45 Maintenance Rd. (O-95)	A Shop Rotary Lift SPO12N717	DBD09C0001
2	45 Maintenance Rd. (O-95)	A Shop AMMCO 4T414OXSOB1	414A161201
3	45 Maintenance Rd. (O-95)	B Shop AMMCO 4T220SAR3	220A102701
4	45 Maintenance Rd. (O-95)	B Shop Rotary SPO12N717	DBD09C0002
5	45 Maintenance Rd. (O-95)	B Shop AMMCO	02056791
6	45 Maintenance Rd. (O-95)	B Shop AMMCO	210C122901
7	45 Maintenance Rd. (O-95)	B Shop MOHAWK	50982884-0005
8	45 Maintenance Rd. (O-95)	B Shop MOHAWK FL-25	83N-113
9	45 Maintenance Rd. (O-95)	C Shop AMMCO B2900	981228987
10	45 Maintenance Rd. (O-95)	C Shop Rotary Lift SM014	KGI08D0025
11	45 Maintenance Rd. (O-95)	C Shop Rotary Lift SM014	KGI08D0026
12	45 Maintenance Rd. (O-95)	C Shop Rotary Lift SM014	KGI08D0027
13	45 Maintenance Rd. (O-95)	C Shop Rotary Lift SM014	KGJ08C0011
14	45 Maintenance Rd. (O-95)	C Shop Rotary Lift SM014	KFO08C0005
15	45 Maintenance Rd. (O-95)	EO SHOP AMMCO	218C122901
16	221 Craftsman Road (A-254)	Wheeltronic 8021	83326
17	221 Craftsman Road (A-254)	Wheeltronic 8021	83327
18	221 Craftsman Road (A-254)	Wheeltronic 8021	83328
19	221 Craftsman Road (A-254)	Wheeltronic 8021	83330
20	221 Craftsman Road (A-254)	Wheeltronic 8021	83363
21	221 Craftsman Road (A-254)	Wheeltronic 8021	83377
22	221 Craftsman Road (A-254)	Wheeltronic Scissor 63-350	92098
23	1067 Dieppe Road (A-179)	AMMCO	P990329553
24	1067 Dieppe Road (A-179)	AMMCO	P980828050
25	1067 Dieppe Road (A-179)	AMMCO	P980828070
26	1067 Dieppe Road (A-179)	AMMCO	P990129173
27	155 Hanger Road (A-175)	AMMCO B2900	P990129089
28	16F Ramillies Road (P-171)	Rotary TLO7N567	BFW04B0001
29	80 Ramillies Road (P-156)	Rotary SM301-200	JB03J0001