

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving - PWGSC / Réception des soumissions**  
**- TPSGC**  
**11 Laurier St. / 11, rue Laurier**  
**Place du Portage, Phase III**  
**Core 0B2 / Noyau 0B2**  
**Gatineau, Québec K1A 0S5**  
**Bid Fax: (819) 997-9776**

## **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**  
Electrical & Electronics Products Division  
11 Laurier St./11, rue Laurier  
7B3, Place du Portage, Phase III  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> STANDARD RESISTOR OIL BATH	
<b>Solicitation No. - N° de l'invitation</b> W8486-162754/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> W8486-162754	<b>Date</b> 2015-07-15
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$HN-334-67464	
<b>File No. - N° de dossier</b> hn334.W8486-162754	<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 2015-07-23</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<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> McLaughlin, Michael	<b>Buyer Id - Id de l'acheteur</b> hn334
<b>Telephone No. - N° de téléphone</b> (819) 956-3622 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

<b>Delivery Required - Livraison exigée</b>	<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>

Amendment 001 is issued to extend closing date, to update the standard instructions, the general terms and conditions and the certification, and to answer questions as follows:

**1) At page 1 - Solicitation Closes**

**Delete:** 2015-07-20

**Insert:** 2015-07-23

**2) At Part 2 – Bidder Instructions, Standard Instructions, Clauses and Conditions**

**Delete:** The 2003 (2014-09-25) Standard Instructions

**Insert:** The 2003 (2015-07-03) Standard Instructions

**3) At Part 5 - Certification**

**Delete:** Part 5 in its entirety

**Insert:** 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, to be given further consideration in the procurement process.

### **5.1.2 General Environmental Criteria Certification**

By submitting the bid, the bidder certifies that the information submitted in the General Environmental Criteria table found at Table 1 is accurate and complete.

By submitting the bid the Bidder certifies that it meets, and will continue to meet throughout the duration of any resulting contract, a minimum of four out of seven requirements identified in the General Environmental Criteria Table found at Table 1;

### Additional Information

The Bidder must complete Table 1 by inserting a checkmark next to every criteria that are met. Bidders are requested to submit Table 1 with their bid. As this is a new procedure, Canada reserves the right to request Table 1 after bid closing. The Contracting Authority will inform the Bidder of a time frame within which to provide it. Failure to provide Table 1 within the required time frame will render the bid non-responsive.

**The Contractor must meet and continue to meet four out of seven criterions during the entire duration of the contract.**

<b>Green practices within supplier's organization:</b>	<b>Insert a checkmark for each criteria that is met</b>
Promotes a paperless environment through directives, procedures and/or programs.	
All documents are printed double sided and in black and white for day to day business activity unless otherwise specified by your client.	
Paper used for day to day business activity has a minimum of 30% recycled content and has a sustainable forestry management certification.	
Utilizes environmentally preferable inks and purchase remanufactured ink cartridges or ink cartridges that can be returned to the manufacturer for reuse and recycling for day to day business activity.	
Recycling bins for paper, newsprint, plastic and aluminum containers available and emptied regularly in accordance with local recycling program.	
A minimum of 50% of office equipment has an energy efficient certification.	
Registered to ISO 14001 or has an equivalent environmental management system in place	

### 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" 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.

### 4) At Part 6 – Resulting Contract Clauses, article 3.1 General Conditions

**Delete:** 2010A (2014-11-27), General Conditions

**Insert:** 2010A (2015-07-03), General Conditions

### 5) At Part 6 – Resulting Contract Clauses, article 10 Priority Documents

**Delete:** (b) 2010A (2014-11-27) General Conditions

**Insert:** (b) 2010A (2015-07-03) General Conditions

### 6) Questions & Answers

- Q1. Range: 25 degrees C setpoint
- There is no actual range specified.
  - For calibrating resistors in an oil bath and for other metrology tests, it is necessary to adjust the temperature of the oil bath in order to establish the effect of temperature changes on resistance standards and other items.
  - Typical temperature range for these applications is -5 deg C to 50 deg C.
- A1. There is no question being asked here.
- Q2. What is the operating temperature range for Standard Resistor Oil Bath being acquired under Solicitation W8486-162754/A?

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- A2. The minimum operating range is 20 degrees C to 30 degrees C. If you are capable of a greater range that's fine but it is not a requirement.
- Q3. Usable bath size: 2 square feet
- This is rather vague and open ended
  - Typically bath size is expressed by the volume; such as 100 litres or....
  - A larger bath allows multiple standard resistors to be inserted. As well, the temperature stability is typically better.
- A3. There is no question being asked here.
- Q4. What is the required volume in litres for the Standard Resistor Oil Bath being acquired under Solicitation W8486-162754/A?
- A4. The amount of liquid required by the bath is of no concern to us as long as the bath is stable (at least +/- 0.005 degrees C at 25 degrees C) and we can fit our resistors inside (roughly 2 square feet of usable bath floor. Width and length independently cannot be smaller than 10" and the depth must be at least 11")
- Q5. Stability: Less than 0.005 degrees C – For the big one, it will be more than 0.005 C. Is it still OK?
- A5. +/- 0.005 degrees C is the minimum stability spec we require. No to second question - any more than that is "not" OK.
- Q6. Oil must be hazmat free – Is it a must?
- A6. Yes the oil must be hazmat free. We consider mineral oil to be hazmat free.
- Q7. Usable bath size: approximately 2 ft square – It should be by volume not sq ft, or please provide all 3 dimensions.
- A7. Usable bath size is 2 square feet of usable bath floor. Width and length independently cannot be smaller than 10" and the depth must be at least 11".

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**