

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
Public Works Government Services Canada- Bid  
Receiving / Réception des soumissions  
189 Prince William Street  
Room 421  
Saint John  
New Brunswick  
E2L 2B9

**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 Government Services Canada- Bid  
Receiving / Réception des soumissions  
189 Prince William Street  
Room 421  
Saint John  
New Bruns  
E2L 2B9

<b>Title - Sujet</b> Saint John,Postal Sta A,Heat Pump	
<b>Solicitation No. - N° de l'invitation</b> E0227-131562/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b> R.053638.001	<b>Date</b> 2012-10-29
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWB-004-3149	
<b>File No. - N° de dossier</b> PWB-2-35082 (004)	<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 2012-11-01</b>	
<b>Time Zone</b> Fuseau horaire Atlantic Daylight Saving Time ADT	
<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> Doucet, Gisele PWB	<b>Buyer Id - Id de l'acheteur</b> pwb004
<b>Telephone No. - N° de téléphone</b> (506) 636-4541 ( )	<b>FAX No. - N° de FAX</b> (506) 636-4376
<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> Raison sociale et adresse du fournisseur/de l'entrepreneur	
<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>

---

This Tender Amendment No. Four (4) is raised to include the following clarifications.

The following addendum to the tender documents is effective immediately. This addendum shall form part of the contract documents.

All other terms and conditions remain the same.

Addendum No. 4.

## **1. SPECIFICATION**

- .1 Under *Section 26 28 16.02 - Moulded Case Circuit Breakers*, **DELETE** Clause 2.1.3 in its entirety.
- .2 Under *Section 25 05 01 - EMCS: General Requirements*, **DELETE** Clause 1.7.1 in its entirety.

## **2. QUESTIONS AND ANSWERS**

- Q1:** 01 11 00 SUMMARY OF WORK. 1.1.4. Project shall be undertaken by a single mechanical contractor with sub-trades as required. We intend to bid on this project ... is it limited to mechanical contractors?
- A1:** Much of the work will involve a mechanical contractor; the intent was to have a single mechanical contractor perform that work. General Contractors may wish to bid but need to follow that requirement.
- Q2:** In unoccupied spaces with furniture, is it the contractor's responsibility to move the systems furniture, including disconnection and reconnections of power, phone & data?
- A2:** Where required, contractor shall be responsible for moving and replacing whatever necessary to permit heat pump installation. Coordinate this work with the building operators.
- Q3:** In occupied spaces, is it the contractor's responsible to move the furniture, personal belongings, computers, etc... at each work station affected by the heat pump replacement?

- 
- A3:** Where required, contractor shall be responsible for moving and replacing whatever necessary to permit heat pump installation. Coordinate this work with the building operators.
- Q4:** In occupied spaces, if a heat pump is removed during the evening, does the replacement heat pump need to be operational for the next morning?
- A4:** Yes.
- Q5:** If we are working in various parts of the building, is a commissionaire required for each work space?
- A5:** Personnel working in the building after hours are to be escorted by a commissionaire at all times.
- Q6:** I am looking for some clarification on this project. After going through the drawings, specifications and on the site walk I want to make sure that I have the electrical portion of this project correct. Are units AO-36, AP-36 and AQ-36 the only units that require new breakers, conduit, conductors, and disconnects, with the rest of the units using the same breakers, conduit, conductors and disconnects with the scope of work being; disconnect existing unit, remove disconnect, reuse existing disconnect with new unit and connect new unit?
- A6:** The electrical scope is identified in Specification 26 05 00. All heat pumps are to be provided with new unit mounted disconnects (some may be shipped loose for field installation – coordinate this with supplier) as some existing disconnects are not within reach. The specific units mentioned are the only ones requiring new power feeds.
- Q7:** Also, Federal Pioneer does not carry the rating HACR on their breakers. This rating is noted in the specifications for breaker types and I was able to look at the panels and they are Federal Pioneer. Can you please get clarification from the engineer if this specification is required for the breakers or not?
- A7:** This is clarified above under Item 1.1 SPECIFICATION.
- Q8:** On Drawing M8 Detail 1, it is noted that 'Existing Acoustically Lined R/A Duct to be reused', while touring the site we saw a couple of units that did not have existing R/A plenums. If there are missing R/A plenums will with contractor be responsible to install new?

- 
- A8:** This will not necessarily be required.
- Q9:** Same as Q2 and Q3 above.
- A9:** Same as A2 and A3 above.
- Q10:** During the site visits we were shown heat pumps in T-Bar ceilings. Are there any heat pumps located above drywall ceilings? Is there an existing reflected ceiling plan?
- A10:** Heat pumps are not located above drywall ceilings.
- Q11:** What material spec is required for the new condensate lines on the 3<sup>rd</sup> and 4<sup>th</sup>?
- A11:** New piping should not be required. Intent was to lower and reuse existing piping.
- Q12:** Who is the current building controls contractor?
- A12:** VCI.
- Q13:** It has been requested in the scope of work that the water supply system be cleaned during this project, for this to happen we require the capacity of the current system.
- A13:** Base pricing on 4500 litres to be confirmed by treatment contractor during construction.
- Q14:** As per Drawing M8 Can the piping shown on Drawing be done in PVC piping?
- A14:** New piping should not be required. Intent was to lower and reuse existing piping.
- Q15:** Can you please clarify the requirement in specification for the EMCS section 25 05 01 item 1.7.1 "Have local office within 50km of project..." This would eliminate most of the controls contractors, possibly even the contractor that services the building right now.
- A15:** This is clarified above under Item 1.2 SPECIFICATION.