



**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**

**Vehicles & Industrial Products Division**

**11 Laurier St./11, rue Laurier**

**7A2, Place du Portage, Phase III**

**Gatineau, Québec K1A 0S5**

|   |   |
|---|---|
| <b>Title - Sujet</b><br>Bus, Shuttle, Airport Seating   |   |
| <b>Solicitation No. - N° de l'invitation</b><br>W8476-195929/A  | <b>Amendment No. - N° modif.</b><br>002                                   |
| <b>Client Reference No. - N° de référence du client</b><br>W8476-195929   | <b>Date</b><br>2018-07-05   |
| <b>GETS Reference No. - N° de référence de SEAG</b><br>PW-\$\$HP-404-74949  |   |
| <b>File No. - N° de dossier</b><br>hp404.W8476-195929   | <b>CCC No./N° CCC - FMS No./N° VME</b>                                    |
| <b>Solicitation Closes - L'invitation prend fin<br/>at - à 02:00 PM<br/>on - le 2018-07-23</b>  | <b>Time Zone</b><br>Fuseau horaire<br>Eastern Daylight Saving<br>Time EDT |
| <b>F.O.B. - F.A.B.</b><br><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><br>Michele Mak  | <b>Buyer Id - Id de l'acheteur</b><br>hp404                               |
| <b>Telephone No. - N° de téléphone</b><br>(873) 469-3338 ( )  | <b>FAX No. - N° de FAX</b><br>( ) -                                       |
| <b>Destination - of Goods, Services, and Construction:</b><br><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><br><b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>   |  |
| <b>Telephone No. - N° de téléphone</b><br><b>Facsimile No. - N° de télécopieur</b>   |  |
| <b>Name and title of person authorized to sign on behalf of Vendor/Firm<br/>(type or print)</b><br><b>Nom et titre de la personne autorisée à signer au nom du fournisseur/<br/>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b> |  |
| <b>Signature</b>   | <b>Date</b>                                  |

---

Solicitation Amendment 002 is raised to answer the following questions:

3.5B)i) 3) All passenger windows **must** be tinted safety glass

**Question:**

Typically, DND requests that the side passenger window glass is upper T Slide with all glass in window assembly being Thermo Pane Insulated glass. "The windows *shall* be thermal pane, with upper "T" slide windows" Has this requirement been removed or do you wish to add the requirement back into the specifications to further insulate the bus.

**Answer:** DND does not ask for windows with Thermo Pane Insulated glass.

=====

3.5e)iii)2) The heating system **must** use the vehicle engine coolant to provide at least 16,000 kcal (63,000 BTU) heating capacity;

**Question:**

Because of the size of the vehicle and its destination we recommend a Quantity of (2) heaters with each individual heater meetings this requirement of 63,000 BTU

**Answer:** Yes, this recommendation is acceptable.

=====

3.5e)iii)6) The auxiliary fuel – fired forced air heater must have a capacity of at least 11,300kpal (45,000 Btu)

Fuel fired air heaters are available, but the BTU rating is far less than 45,000 BTU typically, the 45,000 BTU specification refers to a COOLANT fuel fired heater that heats the engine coolant to pre-heat the engine and assist in heating the coolant lines for the passenger heaters that utilize engine coolant to provide heat.

You can have fuel fired air heaters that provide immediate heat to the air without having to wait for the coolant to heat up before heat can start to dissipate to the passenger compartment but the BTU ratings are less so you would require multiple units.

---

I have attached info on both Air and Coolant fuel fired heaters.

**Question:** Was this meant to be a read as per one of the following:

- a) “The Auxiliary fuel-fired **COOLANT** heater must have a capacity of at least 11,300 kpa (45,000 BTU) “
- b) “The Auxiliary fuel-fired **Air** heater or Heaters must have a total minimum capacity of at least 11,300 kpa (45,000 BTU) “

**Please Note:** If you do require fuel fired air heater(s) you may want to adjust BTU to the appropriate rating to match the number Fuel fired heaters as well as indicating the number of fuel fire heaters required. A single fuel fire heater is under the 45,000 BTU Rating as you can see by attached information.

- c) “Both a fuel fire **COOLANT** Heater as well as Fuel fired Air heater(s) must be provided. The Auxiliary fuel-fired **COOLANT** heater must have a capacity of at least 11,300 kpa (45,000 BTU) The Auxiliary fuel-fired **Air** heater or Heaters must have a total minimum capacity of at least 11,300 kpa (45,000 BTU)”

**Please Note:** If you do require fuel fired air heater(s) you may want to adjust BTU to the appropriate rating to match the number Fuel fired heaters as well as indicating the number of fuel fire heaters required. A single fuel fire heater is under the 45,000 BTU Rating as you can see by attached information.

---

**Answer:** You have to read " The auxiliary fuel – fired COOLANT heater *must* have a capacity of at least 11,300kpal (45,000 Btu)

=====

**Deleted :** 3.5e)iii)6) The auxiliary fuel – fired forced air heater must have a capacity of at least 11,300kpal (45,000 Btu)

**Insert :** 3.5e)iii)6) The auxiliary fuel – fired coolant heater must have a capacity of at least 11,300kpal (45,000 Btu)

=====

3.5e)v) The heating system *must* include a control switch and temperature control;

**Question:**

Are the rear floor engine coolant forced air 63,000 BTU heater(s) to be controlled by a fan switch control as well as a temperature switch controller?

**Answer:** Yes, the heating system *must* include a control switch for fans and a control switch for temperature.

=====

3.9) This section the braking system requested is for both Hydraulic brakes and air brakes.

**Question:**

Please confirm the braking system required. Air Brakes or Hydraulic Brakes.

**Answer:** Hydraulic brake system is required.

All other terms and conditions remain unchanged.