



**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**

Scientific, Medical and Photographic Division /  
Division de l'équipement scientifique, des produits  
photographiques et pharmaceutiques  
L'Esplanade Laurier  
140 O'Connor Street,  
East Tower, 7th Floor  
Ottawa  
Ontario  
K1A 0S5

<b>Title - Sujet</b> Fast natural gas analyzer	
<b>Solicitation No. - N° de l'invitation</b> 23240-200633/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> 23240-200633	<b>Date</b> 2020-07-24
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$\$PV-899-78915	
<b>File No. - N° de dossier</b> pv899.23240-200633	<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 2020-08-17</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 type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Van Den Hanenberg, Stephen	<b>Buyer Id - Id de l'acheteur</b> pv899
<b>Telephone No. - N° de téléphone</b> (343) 540-8371 ( )	<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>

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Amendment 001 has been raised to provide answers to questions from industry.

### **Questions and Answers**

**Q1.** You have asked Class 1 -Div. 2 in the requirement – For particularly Portable Unit you cannot have Class 1. Div. 2. As in same document you have stated to carry the equipment in the case, therefore it will be difficult to maintain the environment for such conditions. We would request you to reconsider this.

**A1.** The carrying case is only for transport to and from sites. When the analyzer is operational the carrying case is not required.

The instrument will be operated in a hazardous zone, and as such must be certified for use in hazardous zones as specified in the tender documents.

**Q2.** You have asked scan analysis in 20 sec. – We can offer 60 seconds, but it does 5 scan. Therefore making it in 20 sec per scan. Kindly confirm if it is acceptable.

**A2.** Real-time results are not required, so an instrument that actively measures composition every 20 seconds but only reports the data every eg 60 seconds is acceptable.

**Q3.** Doing zero with ambient air – We require clean dry sample to be suitable to instrument standard. Ambient air can be humid or other things which can create issue doing Zero.

**A3.** Clean dry air will not be available. If ambient air is eg too humid, consider including additional equipment as part of your tendered solution such as an indicating silica gel desiccant system.

**Q4.** Our system is 46 lbs. instead of 40 lbs. And size is 57cm(D) x 50.7cm(W) x 22cm (H) instead of (72.6 x 44.5 x 27.1 ) - Kindly confirm if it's acceptable.

**A4.** As per the tender document, there are two options for the dimensions, but the second option for the weight was accidentally omitted:

The first option is for a bidder-supplied case. For a bidder-supplied case, the combination of the case and analyzer including all cables and power supplies must weigh less than **70 lbs**. Thus if you supply a 46-lb system (analyzer, power supplies, cables) and a case that weighs 24lbs or less and meets airline restrictions for oversize baggage (L+W+D <= 115 linear inches), you will be considered compliant.

The second option is to provide an analyzer that fits inside an existing NRCan case (28.57"x17.52"x10.65"). The maximum weight of 40lbs is because the NRCan case weighs approximately 30 lbs, for a combined maximum weight of 70lbs.

**ALL OTHER TERMS AND CONDITIONS OF THE SOLICITATION**

**REMAIN THE SAME**