



**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  
11 Laurier St./ 11 rue, Laurier  
6B1, Place du Portage  
Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> AUTOMATED FRACTIONAL DISITLL. UNIT	
<b>Solicitation No. - N° de l'invitation</b> 31184-150294/B	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> 31184-150294	<b>Date</b> 2016-05-20
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$PV-925-70773	
<b>File No. - N° de dossier</b> pv925.31184-150294	<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 2016-05-30</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> Mirfatahi, Kaveh	<b>Buyer Id - Id de l'acheteur</b> pv925
<b>Telephone No. - N° de téléphone</b> (613) 668-2618 ( )	<b>FAX No. - N° de FAX</b> (819) 956-3814
<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>

---

**Solicitation Amendment 001 is raised to modify bid closing date and to respond to bidder questions, as follows:**

Bid closing date changed from May 24<sup>th</sup>, 2016 14:00 Eastern Daylight Time (EDT) to May 30<sup>th</sup>, 2016 14:00 Eastern Daylight Time (EDT).

**QUESTIONS AND ANSWERS:**

Q1: Point 1.4 of Annex B says: Must be guaranteed safe to operate with flammable solvents. Will a METLAB Safety Certifications for equipment used in hazardous conditions be sufficient for this purpose?

A1: Yes provided the certification obtained is recognized in Canada.

Q2: Point 1.18 in Annex B says: Must be electrically certified for use in Canada CSA or equivalent. Will METLAB certification be considered as an equivalent?

A2: Yes provided the certification obtained is recognized in Canada.

Q3: Regarding point 1.3 in Annex B:  
Is it possible that the unit be made of 304 stainless still and only the condenser be made of cooper?

A3: No

Q4: Point 1.15 in Annex B says: Must include an overhead mechanical stirrer.  
We can comply this feature by adding an internal mixer, this option adds a stirring blade to the system. The mixer is designed to stir the waste during distillation. In order to not interfere with the bags the blade enters through the systems lid which can make removing the lid more complicated as the stirrer must be removed as well.  
We demand to remove this requirement as in our experience a stirrer is not required for this type of application.

A4: Point 1.15 in Annex B is changed from "Must include an overhead mechanical stirrer" to "Must include a cleanable mechanical stirrer that allows the routine use of solids collection bags within the solvent vessel."

Q5: In Annex A Optional Component Item 2 requires a Quench coil, within the dirty solvent vessel. Will a thermal oil chilling system which quickly cools the vessel without directly contacting the waste inside be acceptable?

A5: No.

Q6: In Annex A Optional Component Item 5 requires a Column viewing window,  
Is a window made of glass acceptable? If not what material it should be made of?"

A6: Yes but it is up to the manufacturer to insure the materials used are safe and compatible with solvents.

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.**