



**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> Purification system	
<b>Solicitation No. - N° de l'invitation</b> 01E86-220438/B	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> 01E86-220438	<b>Date</b> 2022-03-03
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$PV-904-80994	
<b>File No. - N° de dossier</b> pv904.01E86-220438	<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> Eastern Standard Time EST <b>on - le 2022-03-10</b> Heure Normale de l'Est HNE	
<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> Frigon, Francine	<b>Buyer Id - Id de l'acheteur</b> pv904
<b>Telephone No. - N° de téléphone</b> (819) 743-4279 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> Agriculture Agri-Food Canada (ORDC) 960 Carling ave, K.W.Neatby Bldg Ottawa, Ont,Canada. K1A-0C6	

**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/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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**Solicitation amendment # 001 is raised to answer questions received from industry as follow:**

**1. Questions/Answers**

**At Annex A – Part 1 – Requirement – Section 2**

- Q1.** At Section 2 f. The System must process a minimum of 96 samples in less than 1 hour. Time of extraction is kit dependent. Would it be possible to provide example of kits that are being used?
- A1.** We are currently using NucleoMag Trace and Biosprint Qiagen Plant kits.
- Q2.** Would you require any temperature control (heated shaker, cold plate), in the protocol in use?
- A2.** Yes, at least one of the blocks should have a heated shaker.
- Q3.** Are any of samples in tubes – if so – what size tube(s)?
- A3.** No. Samples are processed in 96 deep-well and standard plates.
- Q4.** Would you require barcode scanning/ sample tracking?
- A4.** No, we do not require barcode scanning.
- Q5.** Do you have any space limitations?
- A5.** Yes, we have space limitations.
- Q6.** Would this be going on a benchtop, or would you require a cabinet for it to sit on?
- A6.** Yes, we are interested in a benchtop system without a specialized cabinet requirement.
- Q7.** Would you be interested to integrate a plate reader for normalization?
- A7.** No, we are using Qubit for quantification and another robot for normalization.
- Q8.** What is the monthly/yearly samples throughput that will be processed with this instrument? What would be the sample type? Leafs, grains or both?
- A8.** We are processing 5-10K samples every year. The required sample types are leaf tissues and grains.

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Client Ref. No. - N° de réf. du client  
01E86-220438

Amd. No. - N° de la modif.  
001  
File No. - N° du dossier  
pv904.01E86-220438

Buyer ID - Id de l'acheteur  
pv904  
CCC No./N° CCC - FMS No./N° VME

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**Q9.** Although the system we are presenting is compatible with different brands' reagents and plastics, it also has kits explicitly developed for DNA and RNA extraction for leaf and grains. Can we include these kits in our response? Were it should be included? As an optional item in our quote?

**A9.** Please refer the Annex A – Part 2.1 - Mandatory Technical Evaluation Criteria - Item M9. The system must be compatible with various chemistries (kits).

**At Annex A – Part 1 – Requirement - Sections 4 and 6**

**Q10.** Considering the covid19 measures and travel restrictions, our supplier is asking if a remotely assisted installation and virtual training can be accepted by the users?

**A10.** Remotely assisted installation is not acceptable. However, a hybrid training is acceptable, i.e. short in-person training after installation followed by more extended virtual training on maintenance, programming etc.

**ALL OTHER TERMS AND CONDITIONS OF THE SOLICITATION DOCUMENT REMAINS THE SAME.**