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Bid Receiving Public Works and Government  
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1713 Bedford Row  
Halifax, N.S./Halifax, (N.É.)  
B3J 1T3  
Nova Scotia  
Bid Fax: (902) 496-5016

**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**  
Atlantic Region Acquisitions/Région de l'Atlantique  
Acquisitions  
1713 Bedford Row  
Halifax, N.S./Halifax, (N.É.)  
B3J 3C9  
Nova Scot

<b>Title - Sujet</b> Liquid Chromatography (UHPLC) Syst.	
<b>Solicitation No. - N° de l'invitation</b> 39903-180323/A	<b>Amendment No. - N° modif.</b> 005
<b>Client Reference No. - N° de référence du client</b> 39903-18-0323	<b>Date</b> 2017-11-27
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$HAL-321-10220	
<b>File No. - N° de dossier</b> HAL-7-79084 (321)	<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 2017-12-01</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Standard Time AST
<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> Baurin, Bruno	<b>Buyer Id - Id de l'acheteur</b> hal321
<b>Telephone No. - N° de téléphone</b> (902) 402-6891 ( )	<b>FAX No. - N° de FAX</b> (902) 496-5016
<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>

Contract No. - N° de l'invitation

**39903-180323/A**

Amd. No. - N° de la modif.

**005**

Buyer ID - Id de l'acheteur

**HAL321**

Client Ref. No. - N° de réf. du client

**39903-180323**

File No. - N° du dossier

**HAL-7-79084**

CCC No./N° CCC - FMS No/ N° VME

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**Amendment #005 is to answer questions.**

**Question #1**

Sections 5c and 5d are identical.

**Answer #1**

5c and 5d in the table (pp. 23-24) should be written as they are on p.14 on the document (below).

Solicitation No. - N° de l'invitation  
39903-180323/A  
Client Ref. No. - N° de réf. du client  
39903-180323

Amd. No. - N° de la modif.  
File No. - N° du dossier  
HAL-7-79084

Buyer ID - Id de l'acheteur  
HAL321  
CCC No./N° CCC - FMS No./N° VME

- m. The UHPLC System must be fully controlled by the same application software as the MS allowing for programmable automated sample sequences.
- n. Operator manuals for all equipment and software provided as hard copy or electronic version.

#### 4. Additional Services

- a. Installation and qualification of the instrument will be required. The installing service engineer must connect and verify communication and control between the instrument and data system.
- b. The installing service engineer must provide an on-site user familiarization course covering general use and maintenance of the instrument at the time of installation.
- c. 1 Year Full service warranty from date of instrument commissioning at laboratory site must be provided.
- d. 2 Additional years of coverage under a full service contract must be included in the bid price.
- e. Warranty and service contract (3c & 3d) must cover parts, labour, and travel for the proposed system and include a minimum of 1 preventive maintenance visit per year.
- f. Guaranteed response time to a service call must be two business days or less. The response time is defined as the time from the logging of a problem by lab personnel with the offeror's service centre to the time of arrival of the engineer on-site. The offeror guarantees that actual response times will not exceed two business days.

#### 5. Method Specific Performance Requirements

*Please see Annex "B" for full details of the methodology required to demonstrate this performance.*

- a. Under the test conditions detailed in Annex "B", the Instrument Detection Limit (IDL) for Chloramphenicol (CAS#: 56-75-7) must be lower than 40 femtograms on column at a 50 ms dwell time while operating in polarity switching mode.
- b. Under the test conditions detailed in Annex "B", the Instrument Detection Limit (IDL) for Sulfisoxazole (CAS#: 127-69-5) must be lower than 20 femtograms on column at a 50 ms dwell time while operating in polarity switching mode.
- c. Under the test conditions detailed in Annex "B", the Instrument Detection Limit (IDL) for Metronidazole (CAS#: 443-48-1) must be lower than 10 femtograms on column at a 50 ms dwell time.
- d. Under the test conditions detailed in Annex "B", the Instrument Detection Limit (IDL) for Diethylstilbestrol (CAS#: 56-53-1) must be lower than 100 femtograms on column at a 50 ms dwell time.
- e. Under the test conditions detailed in Annex "B", the Instrument Detection Limit (IDL) for Okadaic Acid CAS#: 78111-17-8) must be lower than 400 femtograms on column at a 50 ms dwell time.

**ALL OTHER TERMS AND CONDITIONS WILL REMAIN THE SAME.**