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**1713 Bedford Row**  
**Halifax, N.S./Halifax, (N.É.)**  
**B3J 1T3**  
**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**  
**THIS DOCUMENT CONTAINS A SECURITY  
REQUIREMENT**

**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> Hydraulic Test Facility Upgrade	
<b>Solicitation No. - N° de l'invitation</b> W3554-156124/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b> W3554-15-6124	<b>Date</b> 2015-01-29
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$HAL-219-9424	
<b>File No. - N° de dossier</b> HAL-4-73149 (219)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-02-17</b>	<b>Time Zone</b> Fuseau horaire 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> Richard, Linda K.	<b>Buyer Id - Id de l'acheteur</b> hal219
<b>Telephone No. - N° de téléphone</b> (902) 496-5261 ( )	<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 (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>

## Amendment 003

This amendment is issued in response to the following questions:

Question 1: Will there be a site visit for the above? If so, please advise the date.

Answer 1: Tuesday, February 3, 2015 – 2:00 PM AST. See Amendment 2.

Question 2: Would it be possible to get an extension to the closing date?

Answer 2: No, FMFCS wishes to maintain the original closing date of 17 February 2015.

Question 3: Page 5 – Para 4.1.1.1. Para 4.1.1.-3 “Contractor must provide valid certification proof of 1 mechanical engineer for this project. We believe the technical and work requirements identified within the solicitation can be accomplished with our in-house designers and experienced personnel. Please confirm any specific criteria warranting the requirements for a mechanical engineer.

Answer 3: Change to “Contractor shall provide valid certification proof of 1 Professional Engineer (mechanical or electrical) who will oversee and certify this project.

Question 4: Para 4.1.1-4 Contractor must provide valid certification proof of 1 electrical engineer for this project. We believe the technical and work requirements identified within this solicitation can be accomplished with our in-house designers and experienced personnel. Please confirm any specific criteria warranting the requirement for an electrical engineer.

Answer 4: Wording changed to “Contractor shall provide valid certification proof of 1 Professional Engineering (mechanical or electrical) who will oversee the certify this project.

Question 5: Para 4.1.1-7 Contractor to supply proof of qualification of a minimum of two (2) certified journeyman millwrights who will be employed on this project. We believe certified fluid power mechanics would have all the expertise and experience requirements for this scope of work.

Answer 5: FMFCS will consider these qualifications, depending on background – their CFPM qualifications would need to be reviewed prior to acceptance.

Question 6: Section 2 – Portable Data Acquisition Systems and Valve Tests Para 5 Page 10 Line #3 Requirements for calibrations of instruments. How many points would be required for the NIST traceable certificates?

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Answer 6: Minimum of 5 data points

Question 7: Section #4 Gear Box Replacement Stub Shaft Assembly Page 1 Para 1. Is the output shaft of the existing prime mover (electric motors) in line with the existing 1.1 outpout gear box shafts on both test stands #1 and #2?

Answer 7: Yes

Question 8: Section #6 Test Bench #4 Crosshead Extension Controls. During our previous site visit it was mentioned that the crosshead control cylinder has been removed from the test facility. Is the upgrade as detailed? In project 3 TR-08-156 Section 6 – Crosshead extension controls still required if the cylinder is not in place.

Answer 8: The controls still require upgrading as per the drawings and spec.

Question 9: Will the successful contractor for the above be permitted to shut down the electrical power to all the four (4) test stands to allow work to be carried out. On all 4 units at the same time where all 4 test stands would be non-operational for the duration of the contract.

Answer 9: Yes, assuming the shutdown schedule is agreed upon by the owner and contractor.

All other terms and conditions remain unchanged.