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1713 Bedford Row
Halifax, N.S./Halifax,(N.E.)
B3J 1T3
Halifax
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.E.)
B3J 3C9
Halifax
Nova Scot

Title - Sujet BIO Jetty Water Line	
Solicitation No. - N° de l'invitation EB144-161732/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client EB144-16-1732	Date 2015-12-17
GETS Reference No. - N° de référence de SEAG PW-\$PWA-320-5327	
File No. - N° de dossier PWA-5-74129 (320)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-12-23	Time Zone Fuseau horaire Atlantic Standard Time AST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Browne (PWA), January	Buyer Id - Id de l'acheteur pwa320
Telephone No. - N° de téléphone (902) 401-8687 ()	FAX No. - N° de FAX (902) 496-5016
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

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EB144-161732

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Amd 003
File No. - N° du dossier
PWA-5-74129

Buyer ID - Id de l'acheteur
PWA320
CCC No./N° CCC - FMS No./N° VME

Due to the technical nature of the requirements the below information is only available in English.

Amendment 003 is raised for the below reasons:

The Bid Document shall be amended; specification clauses updated and will become part of the Contract Document as follows:

SPECIFICATIONS:

- .1 Reference Mechanical Design Specification **Section 23 07 15 Thermal Insulation for Piping** and Mechanical Design **Drawings M-102 New Domestic Water Line Plan, M-103 Existing Fire Protection Main Insulation Replacement and M-104 Details and Sections**,
 - .1 All insulation shall be as specified within the Mechanical Design Specification *Section 23 07 15 Thermal Insulation for Piping*.
 - .2 Pittsburgh Corning Foamglas shall be removed as an approved alternate.
 - .3 Acceptable Materials shall include Armacell AP Armaflex or Approved Equal.

DRAWINGS:

- .1 Reference Mechanical Design Drawing **M-101 Domestic Water Demolition** and **M-102 New Domestic Water Line Plan**, the existing domestic cold water (DCW) line shall be removed back to the connection point with the existing ductile iron domestic cold water (DCW) line and the new domestic cold water (DCW) line shall connect into the existing ductile iron domestic cold water (DCW) line.
- .2 Reference Mechanical Design Drawing **M-102 New Domestic Water Line Plan**, the new domestic cold water (DCW) line nearby *Expansion Loop #5* and *Expansion Loop #6* reads "(e)100Ø" and shall read "(n)100Ø."
- .3 Reference Mechanical Design Drawing **M-102 New Domestic Water Line Plan**, the Contractor shall be responsible for scanning the proposed route for the three (3) new 25Ø domestic water recirculation (REC) lines between the

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service tunnel and the existing mechanical room (i.e. within the electrical building) to ensure no existing site services are disrupted or otherwise damaged during the installation. All damaged services shall be repaired and reinstated by the Contractor. The route shall follow as close as possible to the existing 100Ø ductile iron domestic cold water (DCW) line into the building. Refer to Design Drawings for additional details. Note the lines shall be buried as required within **Detail 14/M-104 Trench Detail**.

- .4 Reference Mechanical Design Drawing **M-104 Details and Sections**, specifically **Detail 2/M-104 Typical New Hanger Detail**, hanger installation shall be as detailed. Refer to Mechanical Design Drawings and Mechanical Design Specifications for additional information.
- .5 Reference Mechanical Design Drawing **M-104 Details and Sections**, specifically **Detail 15/M-104 Anchor Detail**, the Contractor shall insulate the entire 75x75x3 stainless steel anchor support and flange connections as required within Mechanical Design Specification **Section 23 07 15 Thermal Insulation for Piping**.

Question 1) Will there be an Environmental Report representing the existing condition and air quality of the tunnel(s)?

Answer 1) Constant air quality monitoring will be required while work is being carried out within the tunnels and is the responsibility of the Contractor. Any persons in the confined space area will be required to wear Personal Protective Equipment appropriate for the confined space conditions and air quality readings at that time.

Question 2) What is the height of the tunnel and is there standing room?

Answer 2) The height of the tunnel through which the DCW line runs varies throughout the length of the tunnel. Assume that the height ranges from 3' to 4.5' but this is an approximation only.

All other terms and conditions remain the same.