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**800 Burrard Street, Room 219**  
**800, rue Burrard, pièce 219**  
**Vancouver**  
**British Columbia**  
**V6Z 0B9**  
**Bid Fax: (604) 775-9381**

## **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**  
Public Works and Government Services Canada -  
Pacific Region  
800 Burrard Street, Room 219  
800, rue Burrard, pièce 219  
Vancouver  
British C  
V6Z 0B9

<b>Title - Sujet</b> Heating System Upgrade	
<b>Solicitation No. - N° de l'invitation</b> F1700-150801/A	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2016-01-21
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-005-7707	
<b>File No. - N° de dossier</b> PWY-5-38350 (005)	<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 2016-01-26</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Pacific Standard Time PST
<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> Pillay, Sal (PWY)	<b>Buyer Id - Id de l'acheteur</b> pwy005
<b>Telephone No. - N° de téléphone</b> (604) 775-9386 ( )	<b>FAX No. - N° de FAX</b> (604) 775-6633
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> DFO - Institute of Ocean & Sciences - Sidney, BC	

**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>

**F1700-150801/A**

**January 21st 2016**

**Sidney, BC – IOS - Heating System Upgrade**

RFI:

“I amendments including mechanical drawings however; I noted that the Engineer (JAE RYU, P.ENG, P.E.) has not allowed Victaulic or grooved product to be used on hot water heating. I would like to discuss this with him and show him the evolution of our product and the temperatures we work on with hot water heating that identifies we are a reliable solution. I would like to know if there were past issues that had the decision to deny grooved mechanical couplings on hot water pipe and if yes, what they may have been. Can you forward me contact information for Jae Ryu or any other person in engineering I should be speaking with?”

Response to Tender RFI:

1. All current piping at the DFO IOS facility is either welded or flanged. The facility does not desire to have multiple type of joints that may require multiple tools, service providers, spares, and etc.
2. Flexible grooved joints are specifically not permitted for hot water or steam application per the United Facilities Guide Specifications (UFGS). The UFGS only allows rigid grooved joints under very specific materials, tolerances and means of installations. We do not want such fittings in this facility.
3. Past Issues: The E-Comm 911 facility in Vancouver de-coupled its domestic HW heating system from its central hydronic heating system (per my recommendation and design) in 2012 so that the central boilers could be shut-off during the summer; on the first attempt to shut the central heating system down during the summer, systemic leaks at the grooved joints occurred resulting in major and multiple flooding damage.
4. Only welded and flanged fittings will be allowed in this project.

Victaulic products will not be considered for this project.