



## RETURN BIDS TO:

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Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions Travaux  
publics et Services gouvernementaux Canada  
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> Marine Facility WaterSystem Upgrade	
<b>Solicitation No. - N° de l'invitation</b> F1700-204309/A	<b>Amendment No. - N° modif.</b> 007
<b>Client Reference No. - N° de référence du client</b> F1700-204309	<b>Date</b> 2020-10-15
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-028-8811	
<b>File No. - N° de dossier</b> PWY-0-43048 (038)	<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 2020-10-27</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Pacific Daylight Saving Time PDT
<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> Chiasson (PWY), Danielle	<b>Buyer Id - Id de l'acheteur</b> pwy038
<b>Telephone No. - N° de téléphone</b> (604) 349-7097 ( )	<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 Science – 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>

Solicitation. - N° de l'off. à comm.  
F1700-204309/A

Amd. No. - N° de la modif.  
007

Buyer ID - Id de l'acheteur  
pwy036

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

File No. - N° du dossier  
PWY-0-43048

CCC No./N° CCC - FMS No/ N° VME

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This Amendment #007 is raised to:

1: Extend the closing date of the solicitation

2: Issue Addendum No. 3

#### Extension of Solicitation Closing Date

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#### Extension of Time for Tenderers

Marine Facility Water System Upgrade  
Institute of Ocean Sciences, Sidney, BC  
Solicitation No: F1700-204309/A

Notice is hereby given that the time for reception of tenders previously due at 2:00 p.m. P.D.S.T. on 20 October 2020 is hereby extended to 2:00 p.m. P.D.S.T. on 27 October 2020.

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2: Please see Addendum No. 3 attached.

The addendum will form part of the contract documents.

**All other terms and conditions remain unchanged.**

The following changes in the tender documents are effective immediately. This addendum will form part of the contract documents

**General Inquiries/Clarifications:**

**Note:** Allow for extra pipe spool to suit the pipe alignment, with insulation, at the Valve chamber wye connection (for fire and domestic pipe split). This spool is required to allow adequate space for insulation around the pipe and valves. Allow for a new concrete core for the fire supply pipe and expansion of the existing penetrations for the domestic water supply and sump pump discharge piping

**Question No 1:** Can we change the fittings when we cross from the water main tunnel to the sea water tunnel to 4 90 deg bends in lieu of 4 45 bends ? This way we can use a link seal as per amendment #6 ?

**Answer: Yes**

**Question No 2:** Can we change the material for the fabricated pipe supports in the tunnel to 304 Stainless steel ?

**Answer: Yes**

With reference to Question 3 to Question 6, there is a note at Electrical substation stating heat trace transformer 75KVA to 120/208 distribution panel.

**Question No 3:** Where is the transformer getting power from ?

**Answer: Power is from the 600V spare in the electrical room.**

**Question No 4:** How many circuits does distribution panel need ?

**Answer: Each panel will need to need 3 poles. The UPS will get another 1P. As such, a total of 4qty of 3 poles & 1 qty of 1 pole feed from the distribution panel.**

**Question No 5:** Has there been any consideration to space required to mount transformer or panel. The substation does not have a lot of room for any new distribution without some modifications taking place

**Answer:** The transformer can be mounted outdoor on the floor if needed. Field confirm the option of installing transformer in the small room in the substation where additional heater panel can be mounted.

**Question No 6:** Can heat trace panel 4 be fed from another substation. This is an extremely long power run to come from Substation 6

**Answer:** Yes, however, the control circuit will still need to run from panel 1 to panel 4. There will still be a need a trench to support the run for the signal cable.

**Question No 7:** The existing electrical high voltage conduit and concrete encasement may be located directly above the water main at concrete trench and causeway area. If this is found to be true, can we assume the abandon the existing main and locate the new 250mm main beside ?

**Answer:** Abandonment of the buried piping section is acceptable where such a conflict exists. Contractor can route the pipe north of the road and prevent road area excavation and can penetrate the concrete trench near the north east corner to avoid conflict. Any cost related with this change shall be allowed in the Contract.

**End of Addendum No.3**