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**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  
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Vancouver  
British C  
V6Z 0B9

<b>Title - Sujet</b> Remedial Excavation Program PEC Site FY21/22	
<b>Solicitation No. - N° de l'invitation</b> EZ897-220966/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2021-09-28
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-020-9047	
<b>File No. - N° de dossier</b> PWY-1-44074 (020)	<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> Pacific Daylight Saving Time PDT <b>on - le 2021-10-07</b> Heure Avancée du Pacifique HAP	
<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> Ly, Ronny(PWY)	<b>Buyer Id - Id de l'acheteur</b> pwy020
<b>Telephone No. - N° de téléphone</b> (604) 318-5750 ( )	<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> PWGSC – Pacific Environment Centre – West Vancouver, 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 No. - N° de l'invitation  
EZ897-220966/A

Amd. No. - N° de la modif.  
001

Buyer ID - Id de l'acheteur  
pwy020

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

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME

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This Amendment 001 is raised to:

- Issue Addendum #1
- Publish Site Visit Presentation (see Attachments)

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.**

## **Addendum #1**

Project Name: Remedial Excavation Program PEC Site FY21/22

Solicitation No.: EZ897-220966/A

Date: 2021-09-28

Project Number: R.044582.021

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

### **Questions and Answers**

**Question #1** Can you please confirm the following: Uplands material is specifically identified to be crushed. Does backfill need to be crushed or is native excavated material with less than 15% fines acceptable?

**Answer #1** As per section 02 61 00.03 subsection 2.1.4.1 states "For Uplands material: import fill materials must be granular aggregate composed of inert, clean, tough, durable particles of crushed rock, gravel and sand capable of withstanding the deleterious effects of exposure to water, freeze-thaw, handling, spreading and compacting. The aggregate particles must be uniform in quality and free from clay lumps, wood and free from an excess of flat or elongated pieces. Imported backfill total silt and clay content not to exceed 15% by mass or as required by Contract unless otherwise accepted by Departmental Representative." The "crushed" aspect is specific to rock particles. The intent is not to have a manufactured import fill. A native source that meets the environmental and geotechnical requirements of the contract and is accepted by the Department Representative may be used.

**Question #2** – As bidder experience would it be acceptable for a bidder to use experience from previous projects where the bidder was part of a joint venture? Or must the bidder provide experience only by the corporate name the bid is submitted.

**Answer #2** – Yes, as long as the contractor is identified as part of the joint venture.

**Question #3** – If groundwater is encountered in the course of excavation, will it need to be treated and disposed off site or is there a location on site to discharge the treated water?

**Answer #3** – Excavation depths have been set so that groundwater is only encountered at the very bottom of the excavation. The contractor should expect to encounter groundwater within the very bottom of the excavation. The contractor is not required to remove or treat this groundwater if it stays within the excavation.

**Question #4** – Are there anticipated to be any invasive or noxious species that require removal with the clearing and grubbing?

**Answer #4** – As per section 01 25 20 –sub section 1.7 “Clear invasive species in accordance with the Contract or as directed by the Departmental Representative.” The contractor should anticipate they will encounter invasive plant species during grubbing work under the contract. It is assumed there are no noxious weeds present in the areas of vegetation removal, however; it is the Contractors responsibility to ensure that the types of vegetation will be accepted at their disposal location.

**Question #5** – Will all backfill be required to meet the “Uplands material” criteria or will backfill meeting the “Freshwater sediment use” be required?

**Answer #5** – Uplands material

**Question #6** – It was mentioned that monitoring wells are on the site, how are they to be protected during the excavation?

**Answer #6** – As per Section 01 25 20 – 1.6.5.1., “More than 100 groundwater-monitoring wells (MWs) have been installed across the Site, including within and near the work areas. The Contractor must make all reasonable efforts to maintain the integrity of the MWs located around the work areas. If necessary, the contractor may cut and cap the MWs polyvinyl chloride (PVC) well pipes as the excavation progresses. The Contractor is responsible for the cost of repairs and/or replacement necessary to the MWs in the event they are damaged or destroyed during their activities.” It should also be noted that any cut and capped wells need to be reinstated to their original condition and height upon completion of the excavation.

**Question #7** – Bidder’s experience – can this experience be based on an employee experience obtained through their career that now work for the bidders company.

**Answer #7** – No, the experience must be based on work experience acquired and performed by the company completing the bid submission.

**Question #8** – The project specifications refer to treatment of soils. What are the expected treatment durations for the various soil types and who is responsible for the treatment costs?

**Answer #8** – The contractor is responsible for any treatment required to soil for the purposes of transport and/or disposal at their approved disposal facility as per the contract.