



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

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> PEC Site Soil Excavation	
<b>Solicitation No. - N° de l'invitation</b> EZ897-201612/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2019-11-04
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-036-8684	
<b>File No. - N° de dossier</b> PWY-9-42114 (036)	<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 2019-11-13</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> Martin (PWY), Delia	<b>Buyer Id - Id de l'acheteur</b> pwy036
<b>Telephone No. - N° de téléphone</b> (778) 707-2139 ( )	<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 Environmental 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. - N° de l'off. à comm.  
EZ897-201612/A

Amd. No. - N° de la modif.  
003

Buyer ID - Id de l'acheteur  
pwy036

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

File No. - N° du dossier  
PWY-9-42114

CCC No./N° CCC - FMS No/ N° VME

---

**Les documents français seront disponibles sur demande.**

This Amendment #003 is raised to Issue Addendum No. 02.

Please see Addendum No. 02 attached.

The addendum will form part of the contract documents.

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

Facility Name: Pacific Environmental Center (PEC) Site  
Project Name: PEC Site Soil Excavation  
Project Number: EZ897-201612/A

---

## **Addendum #02**

Date: 2019-11-04

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

### **Questions and Answers**

**Q1:** As per Section 3.1 in Contaminated Sites Soil Disposal, 3.1.6. - If proposed Disposal Facility is not acceptable to Departmental Representative, identify an alternate Disposal Facility that is acceptable. What are the conditions that would cause the Departmental Representative to reject a facility?

**A1:** Refer to specification section 02 61 00.05 clause 3.1.3 for disposal facility requirements that must be met for DR acceptance.

**Q2:** Will a First Nation permitted soil management facility that meets all requirements under section 3.1 Contaminated Sites Soil Disposal be an acceptable disposal facility?

**A 2:** Yes.

**Q3:** Please confirm the volumes of stockpiles to consolidate under Section 1.1 in Mobilization and Demobilization, 1.1.3.2. Specifically, volumes of Stockpiles G, E, S and T.

**A 3:** Refer to addendum 01 Q&A #8.

**Q4:** Would it be possible to extend the tender submission due date to the following Tuesday Nov 19, 2019? We would appreciate some additional time to complete this bid to account for the logistics of completing this project within a short timeline, the proximity of the site visit to the closing date, and the current closing date being near a statutory holiday.

**A 4:** The tender closing has been extended to 13 Nov 2019. Refer to Addendum 01 Q&A #3.

**Q5:** Can Proponents arrange for another site visit to review site conditions?

**A 5:** No.

**Q6:** Please provide information on the percentage of cement currently mixed into existing amended hazardous waste (Cells 1, 2, 6 and TP).

**A 6:** The actual percentage was performed under a performance based contract and is proprietary.

**Q7:** Have the light poles been sampled/analyzed for hazardous materials or the presence of creosote, CCA or phenols?

**A 7:** No. Six of the eight poles are wooden and it can be assumed the wood is treated. The other two poles are steel.

**Q8:** Please confirm that excavation boundaries at the Kinder Morgan Property and the Metro Vancouver Right of Way are to be safe sloped at 1H to 1V on-site.

**A 8:** No, the wall is to be excavated vertically along this property boundary.

**Q9:** Please confirm that water management will not be required during completion of the work.

**A 9:** Water within the excavations will not need to be managed.

**Q10:** Please confirm the contents of twelve lysimeters and storage tanks in the north remedial excavation area. Also please confirm that all equipment in this area is to be disposed off-site.

**A 10:** The Lysimeters contain soil that can be added to the cells onsite. All equipment in this area is to be disposed of offsite.

**Q11:** During the optional site visit there was discussion about hazardous waste lead level vs hazardous waste copper level cement amendment. Can you please confirm the type of amendment required and the corresponding percentage of cement.

**A 11:** Amendment is required to stabilize both hazardous waste leachable lead and hazardous waste leachable copper. The Contractor is required to design their own process to ensure that the leachable lead and leachable copper are below Hazardous Waste Regulations.

**Q12:** During the site visit, it was mentioned that a potential road levy maybe applicable. Please clarify the boundary of Squamish First Nation jurisdiction and the appropriate contact person for pricing.

**A 12:** All transportation outside the property boundary is the responsibility of the contractor. Lower Capilano road is a private road on the Squamish Nation Property and they can restrict the traffic on it at their discretion.

**Q13:** 01 25 20 - 1.1.3.4 - The drawing and specification indicated that the removal of 8ea light poles is within the tender scope. Please confirm if this is still valid after the site visit. Will the power disconnect by others?

**A 13:** The light poles are required to be removed. Power is not supplied to the poles, however; the contractor is responsible for the health and safety associated with the contract and therefore to have a certified electrician verify power has been properly disconnected.

**Q14:** Drawing 102655-57 Figure 5 - Is there any known contamination in the "remaining concrete pipe and waste pile"?

**A 14:** No. Any soil within this pile can be placed within cells at the direction of the PWGSC DR.

**Q15:** Drawing 102655-57 Figure 6 and 7 - Please provide the Portland cement ratio used to amend the hazardous waste in Cell #1 and #2.

**A 15:** Refer to Q&A #6 above.

**Q16:** Will the weight of the soil amender be deducted from the disposal weight of the amended HW material?

**A 16:** No.

**Q 17:** Is Contractor allow to access waterfront to receive backfill materials imported by barge?

**A 17:** No.

----End of Addendum----