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Bid Receiving Public Works and Government  
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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> PEC Contaminated Soil Excavation	
<b>Solicitation No. - N° de l'invitation</b> EZ897-191718/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2018-12-05
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-036-8490	
<b>File No. - N° de dossier</b> PWY-8-41142 (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 2018-12-12</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 - PEC Site - 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.  
EZ897-191718/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-8-41142

CCC No./N° CCC - FMS No/ N° VME

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

**This Amendment #003 is raised to issue the following changes:**

- 1: Incorporate a revised APPENDIX 1 – COMBINED PRICE FORM
- 2: Incorporate Addendum No. 02

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- 1: Previously issued APPENDIX 1 – COMBINED PRICE FORM is now replaced with APPENDIX 1 – COMBINED PRICE FORM (REVISED) dated 05 DECEMBER 2018

The APPENDIX 1 – COMBINED PRICE FORM (REVISED) dated 05 DECEMBER 2018 must be used when submitting your bid. Any bid submitted on a previous version of the APPENDIX 1 – COMBINED PRICE FORM will be considered non-compliant and therefore disqualified.

- 2: Please see Addendum No. 02 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.

- Q1:** I would like to request a site visit.  
**A1:** A formal site visit will not be held. However, the Consultant will be working at the Site on Friday, December 07, 2018 between 10:00 AM PST and 12:00 PM PST. Bidders may visit the site on condition that: (i) they check in with the Consultant on site, (ii) wear appropriate PPE (hard hat, boots, vest), and (iii) abide by site H&S rules. Note that no questions will be entertained during the site visit.
- Q2:** Do you have a drawing showing the locations of analytical samples?  
**A2:** We do not have figures with the stockpile sample locations.
- Q3:** Appendix 1 – Combined Price Form, Item 4, Site Facilities Provision has an estimated quantity of 20 weeks, however this work is for be completed by January 30, 2019. Should this read 20 days? Or some other duration?  
**A3:** Yes, UPT Item #4 Unit of Measure should be “Days”. See attached revised Unit Price Table.
- Q4:** We would like to request the detailed drawings pertaining to the Water Service Repair. Note 5 of Figure 4 indicates detailed drawings are available on request.  
**A4:** The original drawings that were referenced are attached. The 4” gate valve that needs to be fixed is for the water service for the site trailer and wheel wash. It is not actually shown on the drawings as it is was installed after these drawings were created. After Award the Consultant will be onsite to show the contractor that location.
- Q5:** 01 35 13.43, Item 1.6. Personnel Decontamination Facility. The drawings state that there are decontamination facilities provided. Is it expected the contractor will supply two additional decontamination facilities?  
**A5:** Yes, the contractor must supply a personnel decontamination facility for their proposed contractor work zone. If they intend on also using the support zone as labeled on the figure, they will also need a personnel decontamination facility located there.
- Q6:** 01 52 00, Item 1.4.3 Security. Is site security to be provided by the contractor outside of work hours?  
**A6:** No, the site needs to be locked and secured at the end of the work day. Security is not provided outside of work hours for any contractor machines or equipment left on site.
- Q7:** 02 61 00.02, Item 1.3.3.3. What frequency of testing will be required for the backfill?  
**A7:** The frequency of the testing should be such that it meets the satisfaction of the Contractors Qualified Professional. At a minimum, testing should be conducted on every discrete type of backfill entering the site as well as from every different source location. Should changes in the backfill be observed over the course of the project, additional characterization will be required.

- Q8:** The Proposed Soil Excavation Drawing is not good enough quality to read the text. Can you supply a better quality drawing?
- A8:** No higher resolution Drawing is available. Downloading the file and zooming in should provide sufficient resolution.
- Q9:** Will a sheer cut for the proposed excavation be required along the Metro Vancouver and DNV right of ways or will this be sloped?
- A9:** It will be sloped at a 1:1.

----End of Addendum----

**APPENDIX 1 - COMBINED PRICE FORM (REVISED) 05 DECEMBER 2018**

- 1) The prices per unit will govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

**UNIT PRICE TABLE**

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

<b>BASE WORK (A)</b>					
	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(es) extra (PU)	Extended amount (EQ x PU) applicable tax(es) extra
1	Pre-Mobilization Submittals	Lump Sum	1		
2	Mobilization	Lump Sum	1		
3	Site Facilities Provision	Lump Sum	1		
4	Site Facilities Operation	Day	20		
5	Standby Time	Day	5		
6	Site Maintenance (pre-excavation and Soil Disposal)				
6a	Fence Repair	Lump Sum	1		
6b	Wheel Wash Cleanout	Lump Sum	1		
6c	Water Service Repair	Lump Sum	1		
6d	Site Roadway Repair and Road Relocation	Lump Sum	1		
7	Hazardous Waste Transport				
7a	HC #1	Tonnes	484		
7b	HC #2	Tonnes	204		
7c	TF #2 (Transfer Facility)	Tonnes	50		
8	Hazardous Waste Disposal				
8a	HC #1	Tonnes	484		
8b	HC #2	Tonnes	204		
8c	TF #2 (Transfer Facility)	Tonnes	50		

<b>BASE WORK (A)</b>					
	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(es) extra (PU)	Extended amount (EQ x PU) applicable tax(es) extra
9	Amended Hazardous Waste Transport				
9a	Cell #4 (stockpiled outside of cell)	Tonnes	600		
9b	Cell #3a (stockpiled outside of cell)	Tonnes	700		
9c	Cell #3b (stockpiled outside of cell)	Tonnes	700		
9d	TF #1 (Transfer Facility)	Tonnes	230		
10	Amended Hazardous Waste Disposal				
10a	Cell #4 (stockpiled outside of cell)	Tonnes	600		
10b	Cell #3a (stockpiled outside of cell)	Tonnes	700		
10c	Cell #3b (stockpiled outside of cell)	Tonnes	700		
10d	TF #1 (Transfer Facility)	Tonnes	230		
11	Contaminated Waste Transport				
11a	Cell #1	Tonnes	100		
11b	Cell #5	Tonnes	1550		
12	Contaminated Waste Disposal				
12a	Cell #1	Tonnes	100		
12b	Cell #5	Tonnes	1550		
13	Stockpile Cell Construction	Lump Sum	1		
14	Soil Excavation and Stockpiling	Cubic Meters	20,000		
15	Backfill-Import	Tonnes	21,000		
16	Backfill-Owner Supplied	Cubic Meters	4,500		
17	Waste Material Disposal	Lump Sum	1		
18	Demobilization	Lump Sum	1		
19	Closeout Submittals	Lump Sum	1		
<b>TOTAL EXTENDED AMOUNT (A)</b> Excluding applicable tax(es)					

**OPTIONAL WORK**

Items 20-21b shown are an optional addition to this tender package. All bids must include the aforementioned lines. Any bid without the inclusion of these lines will be considered non-compliant and therefore disqualified.

The Contractor grants to Canada the irrevocable option to acquire the Work identified below, and as described in the Specifications and Drawings, under the same conditions and at the prices and/or rates stated. The Contracting Authority may exercise the option before the expiry of the Contract by sending a written notice to the Contractor.

<b>OPTIONAL WORK (B)</b>						
		Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
20		Gravel/Cobble Transport				
20a		Heede Crane Cobbles (HCC)	Tonnes	3832		
20b		K Stockpiles	Tonnes	2000		
21		Gravel/Cobble Disposal				
21a		Heede Crane Cobbles (HCC)	Tonnes	3832		
21b		K Stockpiles	Tonnes	2000		
<b>TOTAL EXTENDED AMOUNT (B)</b> Excluding applicable tax(s)						

<b>TOTAL EVALUATED BID PRICE</b>	
A Total Extended Amount – Base Work	
B Total Extended Amount – Optional Work	
<b>TOTAL BID AMOUNT(A+B)</b> Excluding applicable tax(s)	

**PEC Contaminated Site Soil Excavation  
EZ897-191718**





