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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  
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Region  
800 Burrard Street, Room 219  
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Vancouver  
British C  
V6Z 0B9

<b>Title - Sujet</b> KEL,SET (Reay) Creek Remediation	
<b>Solicitation No. - N° de l'invitation</b> EZ897-210089/A	<b>Amendment No. - N° modif.</b> 004
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2020-06-09
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-036-8778	
<b>File No. - N° de dossier</b> PWY-0-43008 (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 2020-06-12</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> 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> TC - Reay Creek Pond - Reay Creek, Sidney	

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.  
EZ897-210089/A

Amd. No. - N° de la modif.  
004

Buyer ID - Id de l'acheteur  
pwy036

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

File No. - N° du dossier  
PWY-0-43008

CCC No./N° CCC - FMS No/ N° VME

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

This Amendment #004 is raised to issue Addendum 3.

Please see Addendum 3 attached.

The addendum will form part of the contract documents.

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

Facility Name: KÉL,SET (Reay) Creek Pond  
Project Name: KÉL,SET (Reay) Creek Pond Remediation  
Project Number: EZ897-210089/A

## Addendum #03

Date: 2020-06-09

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

### Questions and Answers

**Question #1** – Where did the material gets deposited during the previous phase (Reach 1-4)?

**Answer #1** – A disposal facility which was used on prior contracts had a requirement to meet the disposal facility criteria based on the tender documents of that specific contract. As this is a new independent tender contractors shall insure any disposal facility identified as part of their bid for the purposes of disposal of contaminated material for this tender meets the requirement identified in section 02 61 00.06 – 3.1.

**Question #2** – Can the contract administrator please confirm the backfill specification. Section 2.1.4.1 refers to backfill required for water ways work to be rounded to sub-rounded rock, however drawing C-504 (typical emergent planning bench) requests a granular buttressing fill. Can a backfill specification be provided? Or, is it expected that the contracts Geo-technical engineer is to provide a specification?

**Answer #2** – For backfill intended for water way reinstatement the Contractor's Qualified Professional is to determine appropriate backfill for stability. Backfill material intended for waterway work must be surfaced (overlain) by rounded to sub-rounded rock which meets the specification requirements as per section 02 61 00.03 – 2.1.4.2.

**Question #3** – The sediment in the pond is stated to be highly organic silts and clays, but in addition based on site photos and a field visit there is a high volume of vegetation, roots and debris within this sediment. Much of it, would be unreasonable to segregate. Many disposal facilities do not accept non-structural sediments with a high percentage of aquatic vegetation, roots and debris and therefore what is the anticipated percentage of this vegetation, debris and roots within the sediment?

**Answer #3** – We do not have a percentage of vegetation, debris and roots within the sediment. Removal of vegetation prior to excavation of underlying sediments is to be conducted as part of clearing and grubbing under Site Preparation Line Item #8 in the Unit Price Table. While there may be local areas of sediment near the banks that has vegetation debris (e.g. roots), the major volume of the material is from the center of the pond, where there less vegetation growth, however, the sediment does have a high organic content as fine particles. Removal and disposal of vegetation growing within the pond has been identified within Drawings and Site Photographs. It is expected that remaining roots and debris comingled with contaminated sediment will require disposal under Contaminated Material Disposal – Waste Quality. The contractor is responsible for identifying an appropriate disposal facility that accepts waste quality contaminated sediment and associated organic and vegetative materials that are removed from the site.

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Date: 2020-06-09

**Question #4** – Specification section 02 63 00.03.3.3.1 addresses Site preparation, including clearing and grubbing. Although it is indicated that non-contaminated soil, associated with this debris, is to be disposed of under line item 3 (Site Preparation), there is no unit line item for disposal of this material. Will PWGSC be updating the unit bid price table to account for disposal of vegetation, roots and debris and if not, which line item on the price form should this material be applied?

**Answer #4** –Grubbing of material for site preparation and operation which includes non-contaminated quality soil as defined under section 02 61 00.03 – 3.2.3.2 including roots, stumps, boulders and rock fragments shall be disposed in accordance with Line Item #8 from the Unit Price Table (Non-Contaminated Quality Material Transport and Disposal). Contaminated sediment associated with tree and shrub roots from within and adjacent to the pond shall be treated as waste quality material and disposed in accordance with Line Item #19 in the Unit Price Table (Contaminated Soil Disposal – Waste Quality).

**Question #5** - The local media has identified that the Town of Sidney may complete a dam upgrade project at the same time as the KEL,SET Reay Creek remediation project. Is PWGSC working with the town of Sydney for both projects?

**Answer #5** - The KEL,SET (Reay) Creek Pond Remediation Project is an independent project and should be considered as such for bid purposes. The Reay Creek Dam Upgrade project is a separate project being conducted by the Town of Sidney, and we have no comment regarding planning, contracting or statements made about third-party projects. Notwithstanding any other work which may proceed in the vicinity, the successful Bidder is contractually required to complete the KEL,SET (Reay) Creek Pond Remediation Project as identified in the ITT, including meeting the scope and schedule requirements for the bid price.

**Question #6** - Is there an existing containment cell constructed in the designated stockpile area or will the contractor be required to construct a new cell.

**Answer #6** – No pre-existing containment cell exists at the designated stockpile area. Storage of excavated contaminated soil in temporary stockpiles is to be conducted in accordance with 02 61 00.03 Contaminated Sites Excavation – Section 3.8.7, including the installation of impermeable liners below proposed stockpile locations to prevent contact between stockpile material and ground.

**Question #7** - As per question and answer #12 from Addendum #3, the ramp at the seaplane base is indicated as a potential option the successful contractor could apply for use. As tides at that location are only favorable for 4 hour tidally favorable periods at night during the summer months, can work hours be extended beyond 7AM to 7PM, for barge loading?

**Answer #7** – As the seaplane base ramp is outside the project site boundaries the hours of operation at the ramp fall under the authority having jurisdiction for the seaplane base ramp and is the responsibility of the contractor to negotiate hours of operation for the use of the ramp. Working hours for the tender are identified in section 01 11 00 – 1.11. Per sub section 1.11.2 requests for working outside the working hours of 07:00 to 19:00 Monday to Friday; 08:00 to 19:00 Saturday is at Department Representative's sole discretion and must be accepted in writing by Departmental Representative by Submission after award, therefore; during the tendering period no extension to the working hours is permitted.

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## **Addendum #03**

Date: 2020-06-09

### **AMENDMENT #2 - Specifications Division 01 25 20 – Section 1.1.3;**

#### **Remove:**

Site Preparation will be paid in accordance with lump sum price established to prepare the Site for planned construction works. Includes as required: clearing and grubbing, invasive plant species removal and disposal from work areas, water diversion, dewatering and associated infrastructure and equipment, demolition, temporary removal of existing infrastructure, utility location, rerouting, and protection, and construction of temporary onsite access roads. Also includes removal of any incidental or generated material.

#### **Replace:**

Site Preparation will be paid in accordance with lump sum price established to prepare the Site for planned construction works. Includes as required: clearing and grubbing not including transport and disposal, invasive plant species removal and disposal from work areas, water diversion, dewatering and associated infrastructure and equipment, demolition, temporary removal of existing infrastructure, utility location, rerouting, and protection, and construction of temporary onsite access roads. Also includes removal of any incidental or generated material.