

**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
**Bid Receiving Public Works and Government  
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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> Km742.5 to Km750.3 Hwy Realignment	
<b>Solicitation No. - N° de l'invitation</b> EZ899-152432/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b>	<b>Date</b> 2015-05-19
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWY-020-7499	
<b>File No. - N° de dossier</b> PWY-4-37364 (020)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-05-21</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> Ly, Ronny(PWY)	<b>Buyer Id - Id de l'acheteur</b> pwy020
<b>Telephone No. - N° de téléphone</b> (604) 666-0043 ( )	<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 - Km742.5 to Km750.3 Alaska Highway, 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 (type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

This Amendment 003 (Addendum 002) is raised to provide responses to questions from bidders.

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

### **Responses to Questions from Bidders**

- Q1) What is the design Q = CMS?
- A1) The design Q varies in each channel / ditch from 0.3 m<sup>3</sup>/s to 19.2 m<sup>3</sup>/s
  
- Q2) What is the Year Design Storm = 50 year or 100 year?
- A2) The design return period varies with the size of the culvert and size of the drainage area. Culverts equal to or larger than 3000 mm in diameter use a 200 year return flow event, culverts less than 3000 mm in diameter use a 100 year return flow event or a 10 year return flow event should the drainage area be less than 1 Ha.
  
- Q3) Channel Velocity?
- A3) There are several channels on the project and velocities vary. We anticipate velocities up to 2.7 m/s in some channels during a 200 year storm event.
  
- Q4) What is the Slope Gradient? – Slope gradients vary –
- A4) See the contract drawings.
  
- Q5) What is the Depth of Flow?
- A5) The depth of flow in each channel / ditch varies. A hydrology and hydraulic assessment for each channel / ditch would be required.
  
- Q6) What are the depths of the channels/ditches?
- A6) The depths of the channels / ditches varies, see the contract drawings.
  
- Q7) What are the channel/ditch side slopes 2:1 or 3:1 etc?
- A7) The channel / ditch side slopes varies from 2H:1V – 4H:1V ; see the contract drawings.
  
- Q8) Channel/ditch widths?
- A8) Channel widths vary. The typical ditch is 4 m wide but the width varies in some locations, see the contract drawings for additional details.
  
- Q9) Channel/ditch lengths?
- A9) See the contract drawings.

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