



**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

Regional Manager/Real Property  
Contracting/PWGSC  
Ontario Region, Tendering Office  
12th Floor, 4900 Yonge Street  
Toronto, Ontario  
M2N 6A6  
Ontario

**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**  
Regional Manager/Real Property Contracting/PWGSC  
Ontario Region, Tendering Office  
12th Floor, 4900 Yonge Street  
Toronto, Ontario  
M2N 6A6  
Ontario

<b>Title - Sujet</b> Ottawa, ON Hogs Back Fixed Bridge	
<b>Solicitation No. - N° de l'invitation</b> EQ754-190954/A	<b>Amendment No. - N° modif.</b> 001
<b>Client Reference No. - N° de référence du client</b> R.079166.009	<b>Date</b> 2018-08-02
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PWL-003-2386	
<b>File No. - N° de dossier</b> PWL-8-41044 (003)	<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 2018-08-23</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT	
<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> Dhanna, Sheila	<b>Buyer Id - Id de l'acheteur</b> pwl003
<b>Telephone No. - N° de téléphone</b> (416) 512-5855 ( )	<b>FAX No. - N° de FAX</b> (416) 512-5862
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> PWGSC/TPSGC Joseph Sheppard Building 32 4900 Yonge St. Toronto, ON M2N 6A6	

**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>

## QUESTION AND ANSWER

### Question 1

In reviewing the drawings for the ~~above noted~~ project, it looks like most of the reinforcing steel is galvanized. Will GFRP reinforcement be accepted as an alternate for some of the 15m dowels and reinforcing noted on Dwg #215 Section A for example. GFRP has been specified and used on previous Rideau Canal rehabilitations ~~and have attached a section example as a reference.~~

### Answer 1

GFRP (Glass Fiber Reinforced Polymer) can be used for reinforcement and dowels in replacement of galvanized steel only for the concrete repair details shown on the drawing 215 and identified as item U6 - Concrete Repair – Apron and item U7 – Concrete Repair - Other in the Specifications.

The diameter, spacing and length of the GFRP reinforcement will have to be the same as the steel reinforcement specified on drawings.

The Contractor shall take into account that the GFRP rebars cannot be mechanically bent but only moulded in shop.