



**RETURN BIDS TO /  
RETOURNER LES SOUMISSIONS Á:**

**Parks Canada Agency, Bid Receiving Unit  
National Contracting Services**

**BID FAX : 1-855-983-1808**

**Bid Email / Courriel de soumission:  
[soumissionsami-bidsrpc@pc.gc.ca](mailto:soumissionsami-bidsrpc@pc.gc.ca)**

This is the only acceptable email address for responses to bid solicitation. Bids submitted by email directly to the Contracting Authority or to any other email address will not be accepted.

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**INVITATION TO TENDER  
APPEL D'OFFRES**

**Proposal to: Parks Canada Agency**

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

**Issuing Office :**

Parks Canada Agency  
National Contracting Services  
Cornwall, Ontario, K6H 6S2

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<b>Title-Sujet</b> <b>Boundary Swing Bridge Replacement for Trent Severn Waterway National Historic Site</b>		
<b>Solicitation No. - No. de l'invitation</b> <b>5P468-22-0092/A</b>		<b>Date:</b> <b>September 09, 2022</b>
<b>GETS Reference No. – No de référence de SEAG</b> PW-22-01003050		<b>Client Ref. No. – No. de réf du client.</b> RPA 344
<b>Solicitation Closes – L'invitation prend fin :</b>		
<b>at – à</b> <b>2:00 PM</b>	<b>on – le</b> <b>Sept 13, 2022</b>	<b>Time Zone - Fuseau horaire</b> <b>HAE - EDT</b>
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine: <input type="checkbox"/>    Destination: <input checked="" type="checkbox"/>    Other-Autre: <input type="checkbox"/></b>		
<b>Address Inquiries to: - Adresser toute demande de renseignements à :</b> <b>Sheldon Lalonde <a href="mailto:sheldon.lalonde@pc.gc.ca">sheldon.lalonde@pc.gc.ca</a></b>		
<b>Telephone No. - No de téléphone</b> <b>343-585-3836</b>		<b>Fax No. – No de FAX:</b> <b>1-855-983-1808</b>
<b>Destination of Goods, Services, and Construction:</b> <b>Destinations des biens, services et construction :</b>		
See Herein – Voir aux présentes		

**TO BE COMPLETED BY THE BIDDER  
À ÊTRE COMPLÉTÉ PAR LE SOUMISSIONNAIRE**

<b>Vendor/Firm Name – Nom du fournisseur/de l'entrepreneur</b>	
<b>Address - Adresse</b>	
<b>Name of person authorized to sign on behalf of the Vendor/Firm</b> <b>Nom de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur</b>	
<b>Titale - Titre</b>	
<b>Telephone No. - N° de téléphone:</b>	_____
<b>Facsimile No. - N° de télécopieur:</b>	_____
<b>Signature</b>	<b>Date</b>

## AMENDMENT #7

**THE PURPOSE OF THIS AMENDMENT IS TO GIVE EFFECT TO THE FOLLOWING CHANGE;**

### 1. QUESTIONS AND RESPONSES:

#### Question 1:

Section 13 10 00 Part 2.1.8 calls for -

"All hydraulic tubing shall be ASTM A269 - Seamless, 316 Stainless Steel, 3/4 inch Outside Diameter x 0.095 wall unless otherwise specified. Tubing shall be provided using coiled material to eliminate the need for joints".

Our supplier had some concerns and advised us this is a custom product, and a mill run is required with minimum order which comes at great cost. This coil product is usually used in fracking and as such they are not able to find anyone that can install it. Would it be acceptable to consider standard 20' lengths of Stainless Steel tubing and continuous lengths of hydraulic hose for the submerged portion?

#### Answer:

**Review of the market found that tubing in sizes suitable for this application and not requiring special mill runs was available. Supply the product as specified.**

#### Question 2:

Section 02 41 23 Selective site demolition, Part 2.1.4 requires chipping hammers to be 7.0kg maximum. Considering the large concrete volume to be removed, this will have a substantial monetary impact on the project and its schedule. Would it be acceptable to use heavier equipment to demolish the existing concrete structure external face?

#### Answer:

**Heavier handheld breaking equipment and machine mounted rotary equipment can be used especially for the initial removals at the pier provided that damage to concrete to remain is not caused by the equipment used. This includes managing the direction of energy from all equipment such that concrete is sheared towards an open edge and the energy does not go into the concrete such as when breakers are oriented at any angle approaching 90 degrees or where the break is not controlled. Even when using light weight equipment into the surface the provisions of the specification shall apply. Equipment sizes will be restricted to the provisions of the specification when approaching the surface to remain as determined by the Departmental Representative unless the contractor can demonstrate that their methods do not cause damage to concrete to remain. At the abutment the depth of removals is anticipated to be smaller than the pier and require good control offered by smaller handheld equipment.**

#### Question 3:

In Amendment #2, a geotechnical report in section 6.1, "Geotechnical Investigation Boundary Road Swing Bridge by GHD" was included in the specifications. This report recommended that the "south abutment be stabilized utilizing an anchoring system based on either tie backs or dead-man anchoring". Is it PCA's intention to have this investigated further after the award of the project or is this to be included in the tendering phase? If it is to be included in the tender, will WSP provide a design?

#### Answer:

**Anecdotal information prior to the geotechnical investigation indicated the possibility of movement in the south abutment. Later analysis and comparison of site information including gaps at the bridge indicated that this appeared not to have occurred. The anchoring system was therefore not required and was not included in the scope of repair.**

**ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED**