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**Parks Canada Agency  
Mailroom  
30 Victoria Street  
Gatineau, Quebec, J8X 0B3**

**Amendment #5**

INVITATION TO TENDER  
APPEL D'OFFRES

**Tender 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.

**Soumission aux: l'Agence Parcs Canada**

Nous offrons par la présente de vendre à Sa Majesté la Reine du Chef du Canada, aux conditions énoncées ou incluses par référence dans la présente aux annexes ci-jointes, les biens, services et construction énumérés ici et sur toute feuille ci-annexée, au(x) prix indiqué(s).

Vendor/Firm Name and Address  
Raison sociale et adresse du  
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

**Parks Canada Agency  
Mailroom  
30 Victoria Street  
Gatineau, Quebec, J8X 0B3**

<b>Title-Sujet</b>		<b>Date</b>	
<b>Lock 26 Concrete Repair</b>		<b>3 October, 2016</b>	
<b>Solicitation No. - No. de l'invitation</b> <b>5P300-16-5268</b>		<b>Client Ref. No. - No. de réf du client.</b>	
<b>GETS Reference No. - No de reference de SEAG</b>			
<b>Solicitation Closes</b> <b>L'invitation prend fin -</b>		<b>Time Zone</b> <b>Fuseau horaire -</b>	
<b>at - à 02:00 PM</b>		<b>Eastern Daylight Time</b>	
<b>on - le 2016-10-05</b>		<b>(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>Patrick Sullivan at Patrick.Sullivan@pc.gc.ca</b>			
<b>Telephone No. - No de téléphone</b>		<b>Fax No. - No de FAX:</b>	
<b>(819) 420-9557</b>			
<b>Destination of Goods, Services, and Construction:</b> <b>Destinations des biens, services et construction:</b>			
<b>See Herein</b>			
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>			
<b>Name and title of person authorized to sign on behalf of the Vendor/Firm</b> <b>Nom et titre de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur</b>			
<b>Signature</b>		<b>Date</b>	



## AMENDMENT #5

### **THE PURPOSE OF THIS AMENDMENT IS TO POST QUESTIONS ANSWERS**

Question 1:

What are the highest water level elevations on record at the downstream pier and approach walls?

Answer 1:

The historic water levels are not available. Water levels have overtopped downstream structures in the past. Appendix B of the Specifications provides the available water level information.

Question 2:

Is a silt curtain required upstream of the temporary cofferdam?

Answer 2:

See items 4.7 and 6.3 of Appendix D of Specifications

Question 3:

Are all the required permits (MOE, DFO etc) obtained? If not who will be responsible for that?

Answer 3:

No environmental related permits required through outside authorities. Parks Canada will issue a permit, required under the Historic Canal Regulations, upon acceptance of the Environmental Protection Plan. As noted in the specifications, section 01 11 00 part 1.4.2, the contractor will be responsible for typical contract permits as required.

Question 4:

The Unit Price Table, Item 9, refers to a "Lock Gate Control Area Deck". Please confirm / outline on the drawings what is included in this area & where it is located.

Answer 4:

The "Lock Gate Control Area" deck repair detail relates to the area above the chase which accommodates the lock gate arm and cable spool mechanism. The approximate limits of these chase areas are defined on MA-05 (Detail 6/5/5) and MA-06 (Detail 5/5/6), with typical section in Detail 11/5,6/6).



Question 5:

The Unit Price Table, Item 13, refers to “East & West Monolith and Step Faces” Please confirm / outline on the drawings what is included in this area & where it is located.

Answer 5:

The Monolith Faces are located immediately downstream of the downstream lock gates, between Stations 0+000 and 0-003.7 as measured on the west lock wall and east lock wall and designated by stationing extension "W-L" and "E-L" (See . Detail 5/5/6 for Stationing). The monolith face is the vertical surface of the monolith above the abutment deck level.

The Step Faces are located immediately downstream of the monolith faces. These are the triangular vertical surfaces of the stair case above the abutment deck level and below the defined limits of the stair curb repair as shown in Detail 11/5/7.

Question 6: Please confirm the mix design for the proposed Mud Slab concrete.

Answer 6:

The concrete for the mud slab is to be the same class as that used for the cast-in-place downstream walls and piers, as detailed in the project specifications.

Question 7:

Please provide details of the Gate Controls to be removed, salvaged & reinstalled.

Answer 7:

The only information available for the gate controls to be removed, salvaged & reinstalled is a selection of existing conditions photographs. Representative photos are included in this addendum.

Question 8: Please provide details of the Roller Bar and Attachments to be removed, salvaged & reinstalled

Answer 8:

The only information available for the Roller Bar and Attachments to be removed, salvaged & reinstalled is a selection of existing conditions photographs. Representative photos showing the wall mounted Roller Bars at Lock 26 are included in this addendum.

Question 9:

A note on Drawing MA-05 states: “Reinstall salvaged Roller Bar & Attachments with new hardware as required to match original conditions”. Due to the unknown condition of this hardware we would suggest that a Cash Allowance be used in relation to these works.

Answer 9:

It should be assumed that new hardware will be required for installation, and the cost should be carried as part of the relevant demolition items.

### Representative Photos of Existing Gate Control Mechanisms



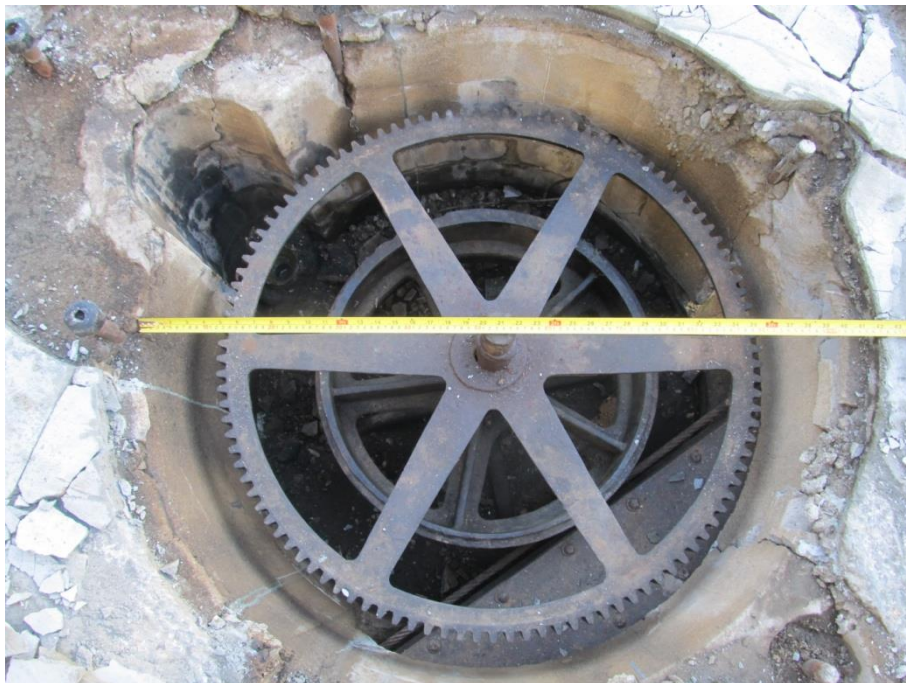
(P1) Lock 23 (SW Gate Control Mechanism)



(P2) Lock 23 (SW Gate Control Mechanism)



(P3) Lock 23 (SW Gate Control Mechanism)- Crank Cover Removed



(P4) Lock 23 (SW Gate Control Mechanism)- Crank Cover Removed.  
Lock gate arm visible in bottom right of photo - lock beyond photo frame to upper right.



(P5) Lock 23 (SW Gate Control Mechanism)- Photo from within gate arm chase  
Photo taken from west side of control mechanism looking towards lock (to east).



(P6) Lock 23 (SW Gate Control Mechanism)- Photo from within gate arm chase  
Photo taken from west side of control mechanism looking west .



(P7) Lock 26 - SE Lock Gate Control Mechanism and Roller Bar



(P8) Lock 26 - NE Lock Gate Control Mechanism and Roller Bar



(P9) Lock 26 - SW Lock Gate Control Mechanism and Roller Bar



(P10) Lock 26 - NW Lock Gate Control Mechanism and Roller Bar





**ALL OTHER TERMS AND CONDITIONS OF THE ITT REMAIN UNCHANGED**