



RETURN BIDS TO:
 RETOURNER LES SOUMISSIONS À:
Parks Canada Agency
30 Victoria Street
Gatineau, QC
J8X 0B3

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 at aux annexes ci-jointes, les biens, services et construction énumérés ici et sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaries

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

Issuing Office - Bureau de distribution

Parks Canada Agency
30 Victoria Street
Gatineau, QC
J8X 0B3

Title-Sujet Repair and Replacement of Concrete Crowning Walls, Lachine Canal (Areas 1.7 – 1.9 - Reach No 4)		
Solicitation No. - No. de l'invitation 5P201-18-0112/A		Date: July 19, 2018
GETS Reference No. – No de reference de SEAG PW-18-00835310		Client Ref. No. – No. de réf du client. 1455-09
Solicitation Closes:		
at – à 2:00 PM	on – le August 23, 2018	Time Zone - Fuseau horaire EDT- HAE
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>		
Address Inquiries to: - Adresser toute demande de renseignements à : Patrick Sullivan patrick.sullivan@pc.gc.ca		
Telephone No. - No de téléphone 819-420-9557		Fax No. – No de FAX: 819-420-9626
Destination of Goods, Services, and Construction: Destinations des biens, services et construction: See Herein		

TO BE COMPLETED BY THE BIDDER (type or print)
À ÊTRE COMPLÉTER PAR LE SOUMISSIONNAIRE (taper ou écrire en caractères d'imprimerie)

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

INVITATION TO TENDER

IMPORTANT NOTICE TO BIDDERS

Direct Deposit

In April 2012, the Government of Canada announced that it will be replacing cheques with electronic payments by April 2016. Contract payment(s) currently made by cheque will be replaced by Direct Deposit. Businesses are encouraged to proactively enrol with Parks Canada. Please contact Patrick Sullivan at patrick.sullivan@pc.gc.ca in order to obtain a Direct Deposit enrolment form.

Additional information on this Government of Canada initiative is available at:

<http://www.directdeposit.gc.ca>

TABLE OF CONTENTS

SPECIAL INSTRUCTIONS TO BIDDERS (SI)

SI01	Bid Documents
SI02	Enquiries during the Solicitation Period
SI03	Optional Site Visit
SI04	Revision of Bid
SI05	Bid Results
SI06	Insufficient Funding
SI07	Bid Validity Period
SI08	Construction Documents
SI09	Web Sites

R2710T GENERAL INSTRUCTIONS - CONSTRUCTION SERVICES - BID SECURITY REQUIREMENTS (GI) (2018-06-21)

The following GI's are included by reference and are available at the following Web Site

<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R>

GI01	Integrity Provisions - Bid
GI02	Completion of Bid
GI03	Identity or Legal Capacity of the Bidder
GI04	Applicable Taxes
GI05	Capital Development and Redevelopment Charges
GI06	Registry and Pre-qualification of Floating Plant
GI07	Listing of Subcontractors and Suppliers
GI08	Bid Security Requirements
GI09	Submission of Bid
GI10	Revision of Bid
GI11	Rejection of Bid
GI12	Bid Costs
GI13	Procurement Business Number
GI14	Compliance with Applicable Laws
GI15	Approval of Alternative Materials
GI16	Performance Evaluation
GI17	Conflict of Interest-Unfair Advantage
GI18	Code of Conduct for Procurement—bid

CONTRACT DOCUMENTS (CD)

SUPPLEMENTARY CONDITIONS (SC)

SC01	Security Related Requirements, Document Safeguarding
SC02	Insurance Terms

BID AND ACCEPTANCE FORM (BA)

BA01	Identification
BA02	Business Name and Address of Bidder
BA03	The Offer
BA04	Bid Validity Period
BA05	Acceptance and Contract
BA06	Construction Time
BA07	Bid Security
BA08	Signature

APPENDIX "1" COMBINED PRICE FORM

APPENDIX "2" INTEGRITY PROVISIONS

ANNEX "A" CERTIFICATE OF INSURANCE

ANNEX "B" ATTESTATION FORM

ANNEX "C" LOCATION OF SITE VISIT PHOTOS

SPECIAL INSTRUCTIONS TO BIDDERS (SI)**SI01 BID DOCUMENTS**

1. The following are the Bid Documents:
 - a. Invitation to Tender - Page 1;
 - b. Special Instructions to Bidders;
 - c. General Instructions - Construction Services - Bid Security Requirements R2710T (2018-06-21)
 - d. Clauses & Conditions identified in "Contract Documents";
 - e. Drawings and Specifications;
 - f. Bid and Acceptance Form and related Appendix(s); and
 - g. Any amendment issued prior to solicitation closing.

Submission of a bid constitutes acknowledgement that the Bidder has read and agrees to be bound by these documents.

2. General Instructions - Construction Services - Bid Security Requirements R2710T is incorporated by reference and is set out in the Standard Acquisition Clauses and Conditions (SACC) Manual, issued by Public Works and Government Services Canada (PWGSC). The SACC Manual is available on the PWGSC Web site:
<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R>

All reference to the Minister of Public Works and Government Services Canada shall be deleted and replaced with the Minister of the Environment for the purposes of the Parks Canada Agency. All reference to the Department of Public Works and Government Services Canada Shall be deleted and replaced with the Parks Canada Agency.

SI02 ENQUIRIES DURING THE SOLICITATION PERIOD

1. Enquiries regarding this bid must be submitted in writing to the Contracting Officer named on the Invitation to Tender - Page 1 at e-mail address patrick.sullivan@pc.gc.ca. Except for the approval of alternative materials as described in G115 of R2710T, enquiries should be received no later than five (5) business days prior to the date set for solicitation closing to allow sufficient time to provide a response. Enquiries received after that time may result in an answer NOT being provided.
2. To ensure consistency and quality of the information provided to Bidders, PCA will examine the content of the enquiry and will decide whether or not to issue an amendment.
3. All enquiries and other communications related to this bid sent throughout the solicitation period must be directed ONLY to the Contracting Authority named in paragraph 1 above. Failure to comply with this requirement may result in the bid being declared non-compliant.

SI03 OPTIONAL SITE VISIT

1. There will be an optional site visit on August 9, 2018 at 1:30 pm. Interested bidders are to meet at St Patrick Street and Senkus Street next to the Lachine Canal (See ANNEX C)
2. Safety Attire - It is mandatory that all persons attending the site visit have the proper personal protection equipment (safety glasses, footwear, vests and hard hats etc.). Contractor's personnel/individuals who do not have the proper safety attire may be denied access to the site.

SI04 REVISION OF BID

A bid may be revised by letter or facsimile in accordance with GI10 of R2710T. The facsimile number for receipt of revisions is 819-420-9626.

SI05 BID RESULTS

1. A public bid opening will be held in the office designated on the Front Page "Invitation to Tender" for the receipt of bids shortly after the time set for solicitation closing.
2. Following solicitation closing, bid results may be obtained by emailing Patrick.Sullivan@pc.gc.ca

SI06 INSUFFICIENT FUNDING

- 1) In the event that the lowest compliant bid exceeds the amount of funding Canada has allocated for the construction phase of the work
 - (a) by 15% or less, Canada, at its sole discretion, shall either
 - (i) Cancel the solicitation; or
 - (ii) Obtain additional funding and, subject to the provisions of GI11 of the General Instructions to Bidders, award the Contract to the Bidder submitting the lowest compliant bid; or
 - (iii) Revise the scope of the work accordingly and negotiate, with the Bidder submitting the lowest compliant bid, a corresponding reduction in its bid price.
 - (b) by more than 15%, Canada, at its sole discretion, shall either
 - (i) Cancel the solicitation; or
 - (ii) Obtain additional funding and, subject to the provisions of GI11 of the General Instructions to Bidders, award the Contract to the Bidder submitting the lowest compliant bid; or
 - (iii) Revise the scope of the work accordingly and invite those who submitted compliant bids at the original solicitation to re-bid the work.
- 2) If negotiations or a re-bid are undertaken as is contemplated in subparagraphs 1)(a)(iii) or 1)(b)(iii) above, Bidders shall retain the same subcontractors and suppliers as they carried in their original bids.
- 3) If Canada elects to negotiate a reduction in the bid price as is contemplated in subparagraph 1)(a)(iii) herein and the negotiations fail to reach an agreement, Canada shall then exercise either of the options referred to subparagraphs 1)(a)(i) or 1)(a)(ii)

SI07 BID VALIDITY PERIOD

1. Canada reserves the right to seek an extension to the bid validity period prescribed in BA04 of the Bid and Acceptance Form. Upon notification in writing from Canada, Bidders shall have the option to either accept or reject the proposed extension.
2. If the extension referred to in paragraph 1.above is accepted, in writing, by all those who submitted bids, then Canada shall continue immediately with the evaluation of the bids and its approvals processes.
3. If the extension referred to in paragraph 1.above is not accepted in writing by all those who submitted bids then Canada shall, at its sole discretion, either
 - a. continue to evaluate the bids of those who have accepted the proposed extension and seek the necessary approvals; or
 - b. cancel the invitation to tender.
4. The provisions expressed herein do not in any manner limit Canada's rights in law or under GI11 of R2710T.

SI08 CONSTRUCTION DOCUMENTS

The successful Contractor will be provided with one electronic or paper copy of the sealed and signed drawings, the specifications and the amendments upon acceptance of the offer. Additional copies, up to a maximum 1, will be provided free of charge upon request by the Contractor. Obtaining more copies will be the responsibility of the Contractor including costs.

SI09 WEB SITES

The connection to some of the Web sites in the solicitation documents is established by the use of hyperlinks. The following is a list of the addresses of the Web sites:

Treasury Board Appendix L, Acceptable Bonding Companies

<http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=14494§ion=text#appl>

Buy and Sell

<https://www.achatsetventes-buyandsell.gc.ca>

Canadian economic sanctions

<http://www.international.gc.ca/sanctions/index.aspx?lang=eng>

Contractor Performance Evaluation Report (Form PWGSC-TPSGC 2913)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/2913.pdf>

Bid Bond (form PWGSC-TPSGC 504)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/504.pdf>

Performance Bond (form PWGSC-TPSGC 505)

http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/505_eng.pdf

Labour and Material Payment Bond (form PWGWSC-TPSGC 506)

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/506.pdf>

Standard Acquisition Clauses and Conditions (SACC) Manual

<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R>

PWGSC, Code of Conduct and Certifications

<http://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html>

Construction and Consultant Services Contract Administration Forms Real Property Contracting

<http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html>

Declaration Form

<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html>

Trade agreements

<https://buyandsell.gc.ca/policy-and-guidelines/Policy-and-Legal-Framework/Trade-Agreements>

CONTRACT DOCUMENTS (CD)

1. The following are the Contract Documents:
 - a. Contract Page when signed by Canada;
 - b. Duly completed Bid and Acceptance Form and any Appendices attached thereto;
 - c. Drawings and Specifications;
 - d. General Conditions and clauses

GC1	General Provisions – Construction Services	R2810D	(2017-11-28);
GC2	Administration of the Contract	R2820D	(2016-01-28);
GC3	Execution and Control of the Work	R2830D	(2018-06-21);
GC4	Protective Measures	R2840D	(2008-05-12);
GC5	Terms of Payment	R2850D	(2016-01-28);
GC6	Delays and Changes in the Work	R2865D	(2016-01-28);
GC7	Default, Suspension or Termination of Contract	R2870D	(2018-06-21);
GC8	Dispute Resolution	R2882D	(2016-01-28);
GC9	Contract Security	R2890D	(2018-06-21);
GC10	Insurance	R2900D	(2008-05-12);
	Allowable Costs for Contract Changes Under GC6.4.1	R2950D	(2015-02-25);
	Supplementary Conditions		
 - e. Any amendment issued or any allowable bid revision received before the date and time set for solicitation closing;
 - f. Any amendment incorporated by mutual agreement between Canada and the Contractor before acceptance of the bid; and
 - g. Any amendment or variation of the contract documents that is made in accordance with the General Conditions.
2. The documents identified by title, number and date above are incorporated by reference and are set out in the Standard Acquisition Clauses and Conditions (SACC) Manual, issued by Public Works and Government Services Canada (PWGSC). The SACC Manual is available on the PWGSC Web site: <https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>

All reference to the Minister of Public Works and Government Services Canada shall be deleted and replaced with the Minister of the Environment for the purposes of the Parks Canada Agency. All reference to the Department of Public Works and Government Services Canada Shall be deleted and replaced with the Parks Canada Agency.
3. The language of the contract documents is the language of the Bid and Acceptance Form submitted.

SUPPLEMENTARY CONDITIONS (SC)

SC01 SECURITY RELATED REQUIREMENTS, DOCUMENT SAFEGUARDING

There is no document security requirement applicable to this Contract.

SC02 INSURANCE TERMS

1) Insurance Contracts

- (a) The Contractor must, at the Contractor's expense, obtain and maintain insurance contracts in accordance with the requirements of the Certificate of Insurance. Coverage must be placed with an Insurer licensed to carry out business in Canada.
- (b) Compliance with the insurance requirements does not release the Contractor from or reduce its liability under the Contract. The Contractor is responsible for deciding if additional insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage is at the Contractor's expense, and for its own benefit and protection.

2) Period of Insurance

- (a) The policies required in the Certificate of Insurance must be in force from the date of contract award and be maintained throughout the duration of the Contract.
- (b) The Contractor must be responsible to provide and maintain coverage for Products/Completed Operations hazards on its Commercial General Liability insurance policy, for a period of six (6) years beyond the date of the Certificate of Substantial Performance.

3) Proof of Insurance

- (a) Before commencement of the Work, and no later than thirty (30) days after contract award, the Contractor must deposit with Canada a Certificate of Insurance on the form attached herein.
- (b) Upon request by Canada, the Contractor must provide originals or certified true copies of all contracts of insurance maintained by the Contractor pursuant to the Certificate of Insurance.

4) Insurance Proceeds

In the event of a claim, the Contractor must, without delay, do such things and execute such documents as are necessary to effect payment of the proceeds.

5) Deductible

The payment of monies up to the deductible amount made in satisfaction of a claim must be borne by the Contractor.

BID AND ACCEPTANCE FORM (BA)

BA01 IDENTIFICATION

Repair and Replacement of Concrete Crowning Walls, Lachine Canal
(Areas 1.7 – 1.9 - Reach No 4)

BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name: _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

E-mail address: _____

BA03 THE OFFER

The Bidder offers to Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the **TOTAL BID AMOUNT INDICATED IN APPENDIX 1**.

BA04 BID VALIDITY PERIOD

The bid must not be withdrawn for a period of thirty (30) days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Bidder's offer by Canada, a binding Contract will be formed between Canada and the Bidder. The documents forming the Contract will be the Contract Documents identified in "Contract Documents (CD)" section.

BA06 CONSTRUCTION TIME

The work under this contract must be completed in full, twenty-five (25) calendar weeks starting September 17th, 2018 and two (2) weeks of finalization (sodding) in spring, latest completion date is May 14, 2019

BA07 BID SECURITY

The Bidder must enclose bid security with its bid in accordance with GI08 - Bid Security Requirements of R2710T - General Instructions - Construction Services - Bid Security Requirements.

BA08 SIGNATURE

Name and title of person authorized to sign on behalf of Bidder (Type or print)

Signature

Date

APPENDIX 1 - COMBINED PRICE FORM 4 Pages

- 1) The prices per unit will govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings and specifications. Pricing for work not accounted for in the Unit Price Table including but not limited to Mobilization, De-Mobilization, etc. is to be included in the Lump Sum Table.

LUMP SUM

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT (LSA) Excluding applicable tax(es)
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UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

<u>BORDEREAU DE SOUMISSION / BID FORM- 1455-09</u>					
TABLEAU DES PRIX UNITAIRES : il est convenu que le tableau suivant est des prix unitaires à utiliser aux fins de contrat					
TABLE OF UNIT COSTS: it is agreed that the following Table of Unit Costs must be used for the purposes of this Contract					
POSTES DE PAIEMENT / PAYMENT ITEMS					
1	Description du travail / Description of work	Unité / Unit	Prix unitaire / Unit cost	Quantité / Quantity	MONTANT TOTAL / TOTAL AMOUNT
1.	ORGANISATION DE CHANTIER, BUREAU DU SURVEILLANT, ET ARTICLES GÉNÉRAUX / SITE OFFICE, ENVIRONNEMENT AND GENERAL ITEMS				
1.1	Installations de chantier / Construction Facilities	Global / Lump sum		1	
1.2	Mesures de protection de l'Environnement / Environmental Protection Measures	Global / Lump sum		1	
1.3	Barrière à sédiments / Sediment barrier	M. Lin. / Lin. M.		880	
1.4	Rideau de turbidité (confinement) / Turbidity curtain (containment)	M. Lin. / Lin. M.		880	
1.5	Fourniture, peinture et mise en place de garde-corps / Supply, painting and installation of guardrails	M. Lin. / Lin. M.		25	

File Name - Nom du dossier: Repair and Replacement of Concrete Crowning Walls, Lachine Canal (Areas 1.7 – 1.9 - Reach No 4)

	Description du travail / Description of work	Unité / Unit	Prix unitaire / Unit cost	Quantité / Quantity	MONTANT TOTAL / TOTAL AMOUNT
1.6	Déboisement / Clearing				
1.6.1	- Déboisement d'arbres et arbustes entre 50 mm et 100 mm de diamètre inclusivement / Clearing of trees and shrubs between 50 mm and 100 mm inclusive at DHP	Unité / Unit		7	
1.6.2	- Déboisement d'arbres entre plus de 100 mm et 450 mm au DHP / Clearing of trees between more than 100 mm and 450 mm inclusive at DHP	Unité / Unit		24	
1.6.3	- Déboisement d'arbres de plus de 450 mm au DHP / Clearing of trees of more than 450 mm at DHP	Unité / Unit		1	
1.6.4	- Essouchage des arbres coupés en dehors de la zone d'excavation / Grouping of cut trees located outside the excavation	Unité / Unit		25	
1.7	Plateformes et système d'accès / Platforms and Access System				
1.7.1	Plateformes et système d'accès pour couronnements / Platforms and Access System for crowning walls	M. Lin. / Lin. M.		880	
1.7.2	Plateformes et système d'accès pour assises / Platforms and Access System for seats	M. Lin. / Lin. M.		340	
2.	REPLACEMENT DU MUR DE COURONNEMENT / REPLACEMENT OF THE CROWNING WALLS				
2.1	Excavation (déblai 2e classe) et mise en réserve / Excavations and stockpiling	M. Cu. / Cu M.		3424	
2.2	Disposition des sols contaminés / Disposal of Contaminated Soil				
2.2.1	- Plage < A / Range < A	Tonne / Ton		510	
2.2.2	- Plage A-B / Range A-B	Tonne / Ton		2750	
2.2.3	- Plage B-C / Range B-C	Tonne / Ton		3550	
2.2.4	- Plage C+ / Range C+	Tonne / Ton		740	
2.3	Démolition et/ou récupération couronnement effondré / Concrete Demolition and/or Removal of collapsed walls	M. Cu. / Cu M.		1524	
2.4	Armature galvanisé / Reinforcing Galvanized Steel	Kg / Kg		99550	
2.5	Béton coulé en place / Cast in place Concrete				
2.5.1	Béton coulé hors de l'eau / Concrete poured out of the water	M. Cu. / Cu M.		1587	
2.5.2	Béton antilessivage / anti-washing concrete	M. Cu. / Cu M.		15	
2.6	Bollards / Bollards	Unité / Unit		22	

File Name - Nom du dossier: Repair and Replacement of Concrete Crowning Walls, Lachine Canal (Areas 1.7 – 1.9 - Reach No 4)

	Description du travail / Description of work	Unité / Unit	Prix unitaire / Unit cost	Quantité / Quantity	MONTANT TOTAL / TOTAL AMOUNT
2.7	Échelons / Rungs	Unité / Unit		59	
2.8	Matériaux emprunt type 1, MG-20 / Type 1 borrowing materials, MG-20	Tonne / Ton		7875	
2.9	Coussin de support en béton / Concrete support pad	M. Cu. / Cu M.		220	
2.10	Drain perforé 150 mm et géotextile, PCV (type 1) ou PCV COEX (type 1) ou PE (type 2), 180 kPa min. / Perforated Drain (200 mm) and Geotextile, PCV (type 1) or PCV COEX (type 1) or PE (type 2), 180 kPa min.	M. Lin. / Lin. M.		855	
2.11	Terre végétale / Top soil	M. carré / Sqrt. M		2326	
2.12	Ensemencement hydraulique / Hydroseeding	M. carré / Sqrt. M		2326	
3	RÉPARATION SANS SUREPAISSEUR DU MUR DE COURONNEMENT / REPAIR OF THE CROWING WALL				
3.1	Démolition du béton - mur de couronnement / Concrete demolition - Crowning Wall	M. Cu. / Cu M.		13	
3.2	Béton coulé en place / Cast -in-Place Concrete				
3.2.1	Béton coulé hors de l'eau / Concrete poured out of the water	M. Cu. / Cu M.		13	
3.2.2	Béton antilessivage / anti-washing concrete	M. Cu. / Cu M.		6	
3.3	Armature galvanisé / Reinforcing Galvanized Steel	Kg / Kg		1073	
3.4	Ancrage chimique (acier galvanisé) / Chemical Anchorage (galvanized steel)	Unité / Unit		825	
3.5	Bollards / Bollards	Unité / Unit		1	
3.6	Échelons / Rungs	Unité / Unit		3	
3.7	Ensemencement hydraulique / Hydroseeding	M. carré / Sqrt. M		32	
4	RÉPARATION DES ASSISES ET/OU DES CREVASSES DE BÉTON / REPAIR OF CONCRETE SEAT AND/OR CREVICES				
4.1	Démolition du béton / Concrete Demolition	M. carré / Sqrt. M		1400	
4.2	Treillis soudé galvanisé 51x51 MW9,1xMW9,1 / Galvanized wire mesh 51x51 MW9,1xMW9,1	M. carré / Sqrt. M		1400	

File Name - Nom du dossier: Repair and Replacement of Concrete Crowning Walls, Lachine Canal (Areas 1.7 – 1.9 - Reach No 4)

	Description du travail / Description of work	Unité / Unit	Prix unitaire / Unit cost	Quantité / Quantity	MONTANT TOTAL / TOTAL AMOUNT
4.3	Armature galvanisé / Reinforcing Galvanized Steel	Kg / Kg		20400	
4.4	Ancrage chimique (acier galvanisé) / Chemical Anchorage (galvanized steel)	Unité / Unit		6120	
4.5	Béton projeté / Shotcrete	M. Cu. / Cu M.		580	
5	MAINTIEN DE LA CIRCULATION ET SIGNALISATION TEMPORAIRE / TRAFFIC MAINTENANCE AND TEMPORARY SIGNAGE				
5.1	Maintien de la circulation et signalisation temporaire / Traffic Maintenance and temporary signage	Jour / Day		210	
5.2	Panneaux spéciaux / Special signs	M. carré / Sqrt. M		20	
6	PROVISIONS POUR CONDITIONS D'HIVER / PROVISION FOR WINTER CONDITIONS - COLD WEATHER CONCRETING				
6.1	Abri temporaire et Chauffage inclus / Temporary Shelter for Concrete Pouring and heating included				
6.1.1	Abri temporaire et Chauffage inclus pour couronnements / Temporary Shelter for Concrete Pouring and heating included for crowning walls	M. Lin. / Lin. M.		885	
6.1.2	Abri temporaire et Chauffage inclus pour assises / Temporary Shelter for Concrete Pouring and heating included for seats	M. Lin. / Lin. M.		337	
6.2	Isolant RSI 0,40 par couche / Insulation (RSI 0,40 per layer)	M. carré / Sqrt. M		3727	
6.3	Chauffage des constituants de béton / Heating of Concrete Components	M. Cu. / Cu M.		2200	
7	FOURNITURE SPÉCIALISÉ / SPECIALIZED EQUIPMENT				
7.1	Borne d'arpentage / Survey marker	Unité / Unit		3	
Total des postes de paiement / Total Items (TEA) :					
TOTAL BID AMOUNT (LSA +TEA) Excluding applicable tax(s)					

ANNEX A - CERTIFICATE OF INSURANCE (Not required at solicitation closing)

CERTIFICATE OF INSURANCE



Travaux publics et
Services gouvernementaux
Canada

Public Works and
Government Services
Canada

Description and Location of Work Repair and Replacement of Concrete Crowning Walls, Lachine Canal	Contract No. 5P201-18-0112/A
	Project No. 1455-09

Name of Insurer, Broker or Agent	Address (No., Street)	City	Province	Postal Code
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Name of Insured (Contractor)	Address (No., Street)	City	Province	Postal Code
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Additional Insured
Her Majesty the Queen in right of Canada, referred to in the contract as "Her Majesty," represented by the Minister of the Environment for the purposes of the Parks Canada Agency, referred to in the contract as the "Minister"

Type of Insurance	Insurer Name and Policy Number	Inception Date D / M / Y	Expiry Date D / M / Y	Limits of Liability		
				Per Occurrence	Annual General Aggregate	Completed Operations Aggregate
Commercial General Liability				\$	\$	\$
Umbrella/Excess Liability				\$	\$	\$

I certify that the above policies were issued by insurers in the course of their Insurance business in Canada, are currently in force and include the applicable insurance coverage's stated on page 2 of this Certificate of Insurance, including advance notice of cancellation / reduction in coverage.

Name of person authorized to sign on behalf of Insurer(s) (Officer, Agent, Broker)	Telephone number
Signature	
	Date D / M / Y

CERTIFICATE OF INSURANCE Page 2 of 2

General

The insurance policies required on page 1 of the Certificate of Insurance must be in force and must include the insurance coverage listed under the corresponding type of insurance on this page.

The policies must insure the Contractor and must include Her Majesty the Queen in Right of Canada as represented by the Minister of the Environment for the purposes of the Parks Canada Agency.

The Policy shall be endorsed to provide the Owner with not less than 30 days' notice in writing in advance of any cancellation or change or amendment restricting coverage.

Without increasing the limit of liability, the policies must protect all insured parties to the full extent of coverage provided. Further, the policies must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.

Commercial General Liability

The insurance coverage provided must not be substantially less than that provided by the latest edition of IBC Form 2100.

The policy must either include or be endorsed to include coverage for the following exposures or hazards if the Work is subject thereto:

- (a) Blasting.
- (b) Pile driving and caisson work.
- (c) Underpinning.
- (d) Removal or weakening of support of any structure or land whether such support be natural or otherwise if the work is performed by the insured contractor.

The policy must have the following minimum limits:

- (a) **\$5,000,000** Each Occurrence Limit;
- (b) **\$10,000,000** General Aggregate Limit per policy year if the policy contains a General Aggregate; and
- (c) **\$5,000,000** Products/Completed Operations Aggregate Limit.

Umbrella or excess liability insurance may be used to achieve the required limits.

ANNEX B - ATTESTATION FORM**Attestation and Proof of Compliance with Occupational Health and Safety (OHS)**

The following form must be completed and signed prior to commencing work on Parks Canada Sites.

Submission of this completed form, satisfactory to Parks Canada, is a condition of gaining access to the work place.

Parks Canada recognizes that federal OHS legislation places certain specific responsibilities upon Parks Canada as owner of the work place. In order to meet those responsibilities, Parks Canada is implementing a contractor safety regime that will ensure that roles and responsibilities assigned under Part II of the *Canada Labour Code* and the *Canada Occupational Health and Safety Regulations* are implemented and observed when involving contractor(s) to undertake works in Parks Canada work places.

Parks Canada Responsible Authority/Project Lead	Address	Contact Information
Project Manager/Contracting Authority (delete as required)		
Prime Contractor		
Subcontractor(s) (add additional fields as required)		

Location of Work

General Description of Work to be Completed

File Name - Nom du dossier: Repair and Replacement of Concrete Crowning Walls, Lachine Canal (Areas 1.7 – 1.9 - Reach No 4)

Mark "Yes" where applicable.

	A meeting has been held to discuss hazards and access to the work place and all known and foreseeable hazards have been identified to the contractor and/or subcontractor(s)
	The contractor and/or its subcontractor(s) will comply with all federal and provincial/territorial legislation and Parks Canada's policies and procedures, regarding occupational health and safety.
	The contractor and/or its subcontractor(s) will provide all prescribed safety materials, equipment, devices and clothing.
	The contractor and/or its subcontractor(s) will ensure that its employees are familiar with and use all prescribed safety materials, equipment, devices and clothing at all times.
	The contractor and/or its subcontractor(s) will ensure that its activities do not endanger the health and safety of Parks Canada employees.
	The contractor and/or its subcontractor(s) has inspected the site and has carried out a hazard assessment and has put in place a health and safety plan and informed its employees accordingly, prior to the commencement of the work.
	Where a contractor and/or its subcontractor(s) will be storing, handling or using hazardous substances in the work place, it will place warning signs at access points warning persons of the presence of the substances and any precautions to be taken to prevent or reduce any hazard of injury or death.
	The contractor and/or its subcontractor(s) will ensure that its employees are instructed in respect of any emergency procedures applicable to the site.

I, _____ (contractor), certify that I have read, understood and attest that my firm, employees and all sub-contractors will comply with the requirements set out in this document and the terms and conditions of the contract.

Name _____

Signature _____

Date _____

ANNEX "C"

Emplacement de la rencontre Location of the Site Meeting



File Name - Nom du dossier: Repair and Replacement of Concrete Crowning Walls, Lachine Canal (Areas 1.7 – 1.9 - Reach No 4)

