

	Title-Sujet		Date
RETURN BIDS TO:	Replacement of MCC in Pier	rs #1 to #	
RETOURNER LES SOUMISSIONS Á:	5 – Saint-Ours Canal Dam – Ours Canal	Saint-	August 10, 2015
Parks Canada Agency	Solicitation No No. de l'invitation 5P300-15-5281/A	Client Ref.	No. – No. de réf du client.
Contracts/ Procurement Services 3 Passage du Chien-d'Or, Suite 200	GETS Reference No. – No de referen	nce de SEAG	
Québec, QC G1R 3Z8	Solicitation Closes L'invitation prend fin –	Time Zon Fuseau ho	
INVITATION TO TENDER	at – à 02:00 PM	Eastern D	aylight Time (EDT)
APPEL D'OFFRES	on – le Tuesday, August 27, 2015	Lustern D	
<b>Tender To: Parks Canada Agency</b> 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	F.O.B F.A.B. Plant-Usine: Destination Address Inquiries to: - Adresser tou		
listed herein and on any attached sheets at the price(s) set out therefor.	Marilyn Bernier, <u>CSQ.Contr</u>	ats@pc.gc.	<u>ca</u>
Soumission aux: l'Agence Parcs Canada	Telephone No No de téléphone	Fax No. –	No de FAX:
Nous offrons par la présente de vendre à Sa Majesté la Reine du Chef du Canada, aux conditions	(418) 648-4569	(418) 64	18-5392
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).	Destination of Goods, Services, a Destinations des biens, services o		
Comments - Commentaries	See Herein Vendor/Firm Name and Addres	s	
	Raison sociale et adresse du four	rnisseur/de l	'entrepreneur :
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur			
	Telephone No No de telephone:		
	Facsimile No N° de télécopieur:		
Issuing Office - Bureau de distribution	Name and title of person authorized Nom et titre de la personne autorisé l'entrepreneur	0	
Parks Canada Agency			
3 Passage du Chien-d'Or, Suite 200 Québec, QC G1R 3Z8	Name / Nom		Title / Titre
	Signature		Date

# Canada

## INVITATION TO TENDER

#### **IMPORTANT NOTICE TO BIDDERS**

#### INSURANCE TERMS

The Insurance Terms have been amended. Refer to the Supplementary Conditions.

#### REMINDER

Changes to PST, GST, HST in British Columbia, Quebec, and Prince Edward Island

Bidders are reminded that there were changes to the Provincial Sales Tax (PST), Goods and Services Tax (GST), and Harmonized Sales Tax (HST) in the provinces of British Columbia (BC), Quebec (QC), and Prince Edward Island (PE). These were effective April 1, 2013.

"Applicable Taxes" are paid by Canada in accordance with the General Conditions. It is the bidder's responsibility to ensure their submission accounts for these changes. There will be no adjustment for any change to increase the Contract Amount due to these changes.

The Bidder is not entitled to use Canada's exemptions from any tax, such as provincial sales taxes. The Bidder must pay applicable provincial sales tax, ancillary taxes, and any commodity tax, on taxable goods or services used or consumed in the performance of the Contract (in accordance with applicable legislation), including for material incorporated into real property.

It is the Bidders responsibility to incorporate the appropriate Place of Supply in accordance with the directives and bulletins of the Canada Revenue Agency: http://www.cra-arc.gc.ca/menu-eng.html

#### **BID SECURITY REQUIREMENTS**

The amount of bid security required is 10% of the bid amount (\$2,000,000 maximum). See GI08 of R2710T - General Instructions – Construction Services – Bid Security

#### CONTRACT SECURITY REQUIREMENTS

The amount of a security deposit that is required in lieu of a performance bond is 20% of the contract amount.

See GC9.2 of R2890D – Types and Amounts of Contract Security

#### R2940D CLAUSE IS CANCELLED AND SECTION 3.8 OF R2830D IS MODIFIED

Following the repeal of the Fair Wages and Hours of Labour Act, clause R2940D will be non applicable for contracts awarded after January 1st 2014. For contracts awarded prior to that date the clause remains applicable. As a result section 3.8 of R2830D has been modified as indicated in Supplementary Conditions SC06.

CLAUSES REFERRED TO BY NUMBER (E.G. R2710T) CAN BE FOUND AT THE FOLLOWING WEB SITE:

https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditionsmanual/5/R Solicitation No: 5P300-15-5281/A Date: August 10, 2015

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## GENERAL INSTRUCTIONS – CONSTRUCTION SERVICES – BID SECURITY REQUIREMENTS (GI) - R2710T (2015-07-03)

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

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#### SPECIAL INSTRUCTIONS TO BIDDERS (SI)

#### SI01 CODE OF CONDUCT AND CERTIFICATIONS - RELATED DOCUMENTATION

By submitting a bid, the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Integrity Provisions – Bid of General Instructions – Construction Services – Bid Security R2710T (2015-07-03). The related documentation therein required will assist Canada in confirming that the certifications are true.

#### SI02 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 R2710T (2015-07-03);
  - (d) Clauses & Conditions identified in "Contract Documents";
  - (e) Drawings and Specifications;
  - (f) Bid and Acceptance Form and related Appendices; 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 to Bidders are 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: <u>https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditionsmanual</u>

#### SI03 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 as early as possible within the solicitation period. Except for the approval of alternative materials as described in GI15 of R2710T "General Instructions – Construction Services – Bid Security", enquiries should be received no later than five (5) calendar days prior to the date set for solicitation closing to allow sufficient time to provide a response. Enquiries received after that time may not result in an answer being provided.
- 2) To ensure consistency and quality of the information provided to Bidders, the Contracting Officer shall examine the content of the enquiry and shall decide whether or not to issue an amendment.
- 3) All enquiries and other communications related to this bid sent throughout the solicitation period are to be directed ONLY to the Contracting Officer named on the Invitation to Tender Page 1. Failure to comply with this requirement may result in the bid being declared non-responsive.

#### SI04 SITE VISIT

It is recommended that the Bidder or a representative of the Bidder visit the work site. Arrangements have been made for the site visit to be held at 1453 Saint-Jean-Baptiste (route 223), St-Roch-de-Richelieu, Québec J3L 2M0 on August 20 2015. The site visit will begin at 10:00 AM EDT.

Bidders are requested to communicate with the Contracting Authority no later than August 19, 2015 at 2 o'clock to confirm attendance and provide the name(s) of the person(s) who will attend. Bidders may be requested to sign an attendance sheet. Bidders who do not attend or do not send a representative will not be given an alternative appointment but they will not be precluded from submitting a bid. Any clarifications

or changes to the bid solicitation resulting from the site visit will be included as an amendment to the bid solicitation.

#### SI05 REVISION OF BID

A bid may be revised by letter or facsimile in accordance with GI10 of R2710T "General Instructions – Construction Services – Bid Security ". The facsimile number for receipt of revisions is (418) 648-5392.

#### SI06 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.
- Following solicitation closing, bid results may be obtained by emailing the bid receiving office at <u>CSQ.Contrats@pc.gc.ca</u> or telephone: (418) 648-4569.

#### SI07 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
    - 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)

#### SI08 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) of SI08 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.

Solicitation No: 5P300-15-5281/A Date: August 10, 2015

- 3) If the extension referred to in paragraph 1) of SI08 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.

#### SI09 CONSTRUCTION DOCUMENTS

The successful Contractor will be provided with one paper copy of the sealed and signed drawings, the specifications and the amendments upon acceptance of the offer. Obtaining more copies shall be the responsibility of the Contractor including costs.

#### SI10 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&section=text#appL

Buy and Sell: <u>https://www.achatsetventes-buyandsell.gc.ca/</u>

Canadian Economic Sanctions: http://www.international.gc.ca/sanctions/index.aspx?lang=eng

Contractor Performance Evaluation Report (Form PWGSC-TPSGC 2913): <u>http://www.tpsgc-pwgsc.gc.ca/app-acg/forms/documents/2913.pdf</u>

Bid Bond (form PWGSC-TPSGC 504): http://www.tpsgc-pwgsc.gc.ca/app-acg/forms/documents/504.pdf

Performance Bond (form PWGSC-TPSGC 505): http://www.tpsgc-pwgsc.gc.ca/app-acg/forms/documents/505.pdf

Labour and Material Payment Bond (form PWGWSC-TPSGC 506): http://www.tpsgc-pwgsc.gc.ca/app-acg/forms/documents/506.pdf

SACC Manual:

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

Schedules of Wage Rates for Federal Construction Contracts: <u>http://www.rhdcc-hrsdc.gc.ca/eng/labour/employment\_standards/contracts/schedule/index.shtml</u>

PWGSC, Industrial Security Services: http://ssi-iss.tpsgc-pwgsc.gc.ca/index-eng.html

PWGSC, Code of Conduct and Certifications http://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/index-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

## SUPPLEMENTARY CONDITIONS (SC)

#### SC01 SECURITY REQUIREMENTS

There is no security requirement applicable to this contract.

#### SC02 CHANGES TO CONTRACT DOCUMENTS

The term "Engineer" is replaced with the term "Departmental Representative" in the Drawings and Specifications

#### SC03 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 acceptance of its bid, 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

#### SC04 LABOUR

Clause R2830D subsection GC3.8 has been modified as follows;

- 1. Title has been changed from "Labour and Fair Wages" to "Labour"
- 2. Delete subsection 1.
- 3. Following subsections must be renumbered.

### **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	R2810D	(2015-07-09)
	GC2 Administration of the Contract	R2820D	(2015-02-25);
	GC3 Execution and Control of the Work	R2830D	(2015-02-25);
	GC4 Protective Measures	R2840D	(2008-05-12);
	GC5 Terms of Payment	R2850D	(2015-02-25);
	GC6 Delays and Changes in the Work	R2860D	(2013-04-25);
	GC7 Default, Suspension or Termination of Contract	R2870D	(2008-05-12);
	GC8 Dispute Resolution	R2880D	(2015-04-01);
	GC9 Contract Security	R2890D	(2014-06-26);
	GC10 Insurance	R2900D	(2008-05-12);
	Supplementary Conditions:		
	Allowable Costs for Contract Changes Linder GC6 4.1	R2950D	(2015-02-25)

(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: <u>https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clausesand-conditions-manual</u>
- 3) Schedules of Wage Rates for Federal Construction Contracts is included by reference and may be accessed from the Web site: <u>http://www.rhdcc-hrsdc.gc.ca/eng/labour/employment\_standards/contracts/schedule/index.shtml</u>.
- 4) The language of the contract documents is the language of the Bid and Acceptance Form submitted.

#### BID AND ACCEPTANCE FORM (BA)

#### BA01 IDENTIFICATION

1) Description of the Work: Replacement of MCC in Piers #1 to #5 – Saint-Ours Canal Dam – Saint-Ours Canal HNSC

2) Solicitation Number: 5P300-15-5281/A

#### BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name:

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ PBN: \_\_\_\_\_ Fax: \_\_\_\_\_ PBN: \_\_\_\_\_

#### BA03 THE OFFER

The Bidder offers to Her Majesty the Queen in right of 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 shall not be withdrawn for a period of 30 days following the date of solicitation closing.

#### BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents identified in Contract Documents (CD).

#### BA06 CONSTRUCTION TIME

The Contractor shall perform and complete the Work on or before March 31, 2017.

#### BA07 BID SECURITY

The Bidder is enclosing 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

Solicitation No: 5P300-15-5281/A Date: August 10, 2015 Project Title: Replacement of MCC in Piers #1 to #5 – Saint-Ours Canal Dam – Saint-Ours Canal NHSC

## BID AND ACCEPTANCE FORM APPENDIX 1 – COMBINED PRICE FORM (7 Pages)

1) The prices per unit shall 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.

### 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 (including but not limited to Mob/Demob, etc) not included in the unit price table.

#### Lump Sum Amount (LSA):

Excluding Applicable Taxes

\$	
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The total bid included all items listed in the lump sum price table attached.

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings and specifications.

## PARTIE A - TABLEAU DES PRIX FORFAITAIRES/LUMP SUM PRICE TABLE

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
1.	Phase 1 (2015-2016), Piliers 5, 4, 3 et 1/ Piers 5, 4, 3 and 1			
1.1	Fourniture nouveau système de correction du facteur de puissance pour Pilier #1/ Supply new power factor correction system to Pier #1	Lot	1	\$
1.2	Fourniture nouveau CCM au Pilier #2/ Supply new MCC Pier #2	Lot	1	\$
1.3	Fourniture nouveau CCM au Pilier #1/ Supply new MCC Pier #1	Lot	1	\$
		S.	total	\$
1.4	Travaux partiels Pilier#1, Salle C-1 et génératrice/ Pier #1, C-1 room and Generator Partial Works			
1.4.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
1.4.2	Installation du nouveau système de correction du facteur de puissance et démantèlement de l'existant / Install new power factor correction system and remove the existing capacitor.	Lot	1	\$
1.4.3	Fourniture, Installation et essais d'un relais de temporisation de démarrage de la génératrice / Supply, install and testing of a start delay relay of the generator	Lot	1	\$
1.4.4	Fourniture et installation de 2 boites de jonction c/a tranchée, câbles et conduits Supply and install 2 new Junction boxes c/w trench, cables and conduits	Lot	1	\$
1.4.5	Fourniture et installation d'un câble de contrôle de la salle C-1 vers le pilier#1 / Supply and install 2 one control cable from room C-1 to Pier#1	Lot	1	\$
		S.	total	\$

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
1.5	Travaux Pilier #5 / Pier #5 Works			
1.5.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
1.5.2	Alimentation 600 Vca temporaire/ Temporary 600 Vac power	Lot	1	\$
1.5.3	Démantèlement et disposition/ Dismantling and disposal	Lot	1	\$
1.5.4	Transport, manutention et installation du CCM#5, isolation mur arrière et rebranchement des charges/ Transportation, Handling and installation of CCM #5, back wall insulation and reconnection of all charges	Lot	1	\$
1.5.5	Fourniture et installation de nouvelles boites de jonction et modification de la boites de jonction existante, instrumentation/ Supply and install new Junction boxes and modification to the existing one, instrumentation	Lot	1	\$
1.5.6	Remplacement prise soudeuses M1-M2- M3/ M1-M2-M3 welding outlets replacement	Lot	1	\$
1.5.7	Nouveau Chauffage Pilier (4 aérothermes)/ New Pier heating (4 heaters)	Lot	1	\$
1.5.8	Nouveau Chassis automate c/a module Devicenet + branchement des relais de protection au réseau/ New PLC rack c/w Devicenet module + communication network for overload relays	Lot	1	\$
		S.	total	\$

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
1.6	Travaux Pilier #4 / Piers #4 Works			
1.6.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
1.6.2	Alimentation 600 Vca temporaire/ Temporary 600 Vac power	Lot	1	\$
1.6.3	Démantèlement et disposition/ Dismantling and disposal	Lot	1	\$
1.6.4	Transport, manutention et installation du CCM#4, isolation mur arrière et rebranchement des charges/ Transportation, Handling and installation of CCM #4, back wall insulation and reconnection of all charges	Lot	1	\$
1.6.5	Fourniture et installation de nouvelles boites de jonction et modification de la boites de jonction existante, instrumentation/ Supply and install new Junction boxes and modification to the existing one, instrumentation	Lot	1	\$
1.6.6	Remplacement prise soudeuses M1-M2- M3 et démantèlement d'une prise 30 A extérieure non utilisée/ M1-M2-M3 welding outlets replacement and dismantling of unused 30 A outdoor outlet	Lot	1	\$
1.6.7	Nouveau Chauffage Pilier (4 aérothermes)/ New Pier heating (4 heaters)	Lot	1	\$
1.6.8	Nouveau Chassis automate c/a module Devicenet + branchement des relais de protection au réseau/ New PLC rack c/w Devicenet module + communication network for overload relays	Lot	1	\$
		S	total	\$

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
1.7	Travaux Pilier #3 / Piers #3 Works			
1.7.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
1.7.2	Alimentation 600 Vca temporaire/ Temporary 600 Vac power	Lot	1	\$
1.7.3	Démantèlement et disposition/ Dismantling and disposal	Lot	1	\$
1.7.4	Transport, manutention et installation du CCM#3, isolation mur arrière et rebranchement des charges/ Transportation, Handling and installation of CCM #3, back wall insulation and reconnection of all charges	Lot	1	\$
1.7.5	Fourniture et installation de nouvelles boites de jonction et modification de la boites de jonction existante, instrumentation/ Supply and install new Junction boxes and modification to the existing one, instrumentation	Lot	1	\$
1.7.6	Remplacement prise soudeuses M1-M2- M3/ M1-M2-M3 welding outlets replacement	Lot	1	\$
1.7.7	Nouveau Chauffage Pilier (4 aérothermes)/ New Pier heating (4 heaters)	Lot	1	\$
1.7.8	Nouveau Chassis automate c/a module Devicenet + branchement des relais de protection au réseau/ New PLC rack c/w Devicenet module + communication network for overload relays	Lot	1	\$
		S.	total	\$

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
2.	Phase 2 (2016-2017), Piliers 2, 1 / Piers 2, 1			
2.1	Travaux Pilier #2 / Piers #2 Works			
2.1.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
2.1.2	Alimentation 600 Vca temporaire/ Temporary 600 Vac power	Lot	1	\$
2.1.3	Démantèlement et disposition/ Dismantling and disposal	Lot	1	\$
2.2.1	Transport, manutention et installation du CCM#2, isolation mur arrière et rebranchement des charges/ Transportation, Handling and installation of CCM #2, back wall insulation and reconnection of all charges	Lot	1	\$
2.1.5	Fourniture et installation de nouvelles boites de jonction et modification de la boites de jonction existante, instrumentation/ Supply and install new Junction boxes and modification to the existing one, instrumentation	Lot	1	\$
2.1.6	Remplacement prise soudeuses M1-M2- M3/ M1-M2-M3 welding outlets replacement	Lot	1	\$
2.1.7	Nouveau Chauffage Pilier (4 aérothermes)/ New Pier heating (4 heaters)	Lot	1	\$
2.1.8	Nouveau Chassis automate c/a module Devicenet + branchement des relais de protection au réseau/ New PLC rack c/w Devicenet module + communication network for overload relays	Lot	1	\$
		S.	total	\$

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
2.2	Travaux Pilier #1 / Piers #1 Works			
2.2.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
2.2.2	Sous-Station temporaire alimentation 600 volts des piliers / Temporary sub-station for 600 volts piers feeding	Lot	1	\$
2.2.3	Génératrice de transfert / Transfert generator	Lot	1	\$
2.2.2	Alimentation 600 Vca temporaire/ Temporary 600 Vac power	Lot	1	\$
2.2.5	Démantèlement et disposition/ Dismantling and disposal	Lot	1	\$
2.2.6	Transport, manutention et installation du CCM#1, isolation mur arrière et rebranchement des charges/ Transportation, Handling and installation of CCM #1, back wall insulation and reconnection of all charges	Lot	1	\$
2.2.7	Fourniture et installation de nouvelles boites de jonction et modification de la boites de jonction existante, instrumentation/ Supply and install new Junction boxes and modification to the existing one, instrumentation	Lot	1	\$
2.2.8	Remplacement prise soudeuses M1-M2- M3/ M1-M2-M3 welding outlets replacement	Lot	1	\$
2.2.9	Nouveau Chauffage Pilier (4 aérothermes)/ New Pier heating (4 heaters)	Lot	1	\$
2.2.10	Nouveau cabinet automate c/a module Devicenet + branchement des relais de protection au réseau, instrumentation/ New PLC cabinet c/w Devicenet module + communication network for overload relays, instrumentation	Lot	1	\$
2.2.11	Relocalisation Transfo d'alimentation de la passe à poisson			
		S.	total	\$

Article	Catégorie de main-d'œuvre, outillage ou matériaux/ Manwork, tools or materials category	Unité/ Unit	Qté/ Qty	Prix total/Total Price
2.3	Travaux Salle C-1 Nord / North room C-1 works			
2.3.1	Mobilisation-Démobilisation / Mobilization-Demobilization	Lot	1	\$
2.3.2	Salle C-1, Boite de jonction et câbles de puissance/Room C-1 Junction box and power cables	Lot	1	\$
		S.	total	\$

Recommandations et/ou Suggestions liées à la séquence des transferts d'alimentation lors des travaux du pilier #1 / Recommendations and/or suggestions related to the sequence of power transfers of works for pier # 1

## **BID AND ACCEPTANCE FORM - APPENDIX 2**

## COMPLETE LIST OF INDIVIDUALS WHO ARE CURRENTLY DIRECTORS OF THE BIDDER

NOTE TO BIDDERS: WRITE DIRECTOR'S SURNAMES AND GIVEN NAMES

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## **APPENDIX 3**

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

## Attestation and Proof of Compliance with Occupational Health and Safety (OHS)

## 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 Saint-Ours Canal NHSC

General Description of Work to be Completed
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Replacement of MCC in Piers #1 to #5 - Saint-Ours Canal Dam

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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.

\_\_\_\_\_ (contractor), certify that I have read, understood and I, \_\_ 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 A

## **INSURANCE TERMS**



## CERTIFICATE OF INSURANCE

Page 1 of 2

Description and Location of Work						Contract No.			
						Project No.			
Name of Insurer, Broker or Agent Address (No., Street)				City	Province Postal Code				
Name of Insured (Contractor)	Address (No., Street)			City	Province	Postal Code			
				Oity					
Additional Insured									
Her Majesty the Queen in Right of Canada as represented by the Minister of the Environment for the purposes of the Parks Canada Agency									
Type of Insurance (Required when Checked)	Insurer Name Inception Date Expiry Date and Policy Number D / M / Y D / M / Y			Limits of Liability					
(Required when Checked)		D / WI / T		Per Occurrence		l General	Completed Operations		
-					Aggree	gate	Aggregate		
Commercial General				\$	\$		\$		
Liability —									
Umbrella/Excess				\$	\$		\$		
Liability				•	,		•		
Builder's Risk /				\$					
Installation Floater					_				
Pollution Liability					Per Inc	ident	Aggregate		
				\$	Per Oc	curence	\$		
				\$					
Marine Liability				•			Aggregate		
Aviation Liability					Per Inc		\$		
				\$	Per Oc	curence	Φ		
				\$					
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 coverages 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									



#### General

The insurance policies required on page 1 of the Certificate of Insurance must be in force and must include the insurance coverages 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 Public Works and Government Services as an additional Insured.

The insurance policies must be endorsed to provide Canada with not less than thirty (30) days notice in writing in advance of a cancellation of insurance or any reduction in 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.

#### **Contractors Pollution Liability**

The policy must have a limit usual for a contract of this nature, but not less than **\$1,000,000** per incident or occurrence and in the aggregate.

**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.

#### Marine Liability

The insurance coverage must be provided by a Protection & Indemnity (P&I) insurance policy and must include excess collision liability and pollution liability.

The insurance must be placed with a member of the International Group of Protection & Indemnity Associations or with a fixed market in an amount of not less than the limits determined by the *Marine Liability Act*, S.C. 2001, c. 6. Coverage must include crew liability, if it is not covered by the statutory requirements of the Territory or Province having jurisdiction over such employees.

The policy must waive all rights of subrogation against Canada as represented by Public Works and Government Services Canada for any and all loss of or damage to the watercraft however caused.

#### **Builder's Risk / Installation Floater**

The insurance coverage provided must not be less than that provided by the latest edition of IBC Forms 4042 and 4047.

The policy must permit use and occupancy of any of the projects, or any part thereof, where such use and occupancy is for the purposes for which a project is intended upon completion.

The policy may exclude or be endorsed to exclude coverage for loss or damage caused by asbestos, fungi or spores, cyber and terrorism.

The policy must have a limit that is **not less than the sum of the contract value** plus the declared value (if any) set forth in the contract documents of all material and equipment supplied by Canada at the site of the project to be incorporated into and form part of the finished Work. If the value of the Work is changed, the policy must be changed to reflect the revised contract value.

The policy must provide that the proceeds thereof are payable to Canada or as Canada may direct in accordance with GC10.2, "Insurance Proceeds" (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisitionclauses-and-conditions-manual/5/R/R2900D/2).

#### **Aviation Liability**

The insurance coverage shall Include Bodily Injury (including passenger Bodily Injury) and Property Damage, in an amount of not less than **\$5,000,000** per incident or occurrence and in the aggregate.