



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS Á:

Parks Canada Agency 3 passage du Chien-D'Or Québec, Qc G1R 3Z8

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 3 passage du Chien-D'Or Québec, Qc G1R 3Z8

Title-Sujet Replacement of Sixteen (16) Trail Culverts, La Mauricie National Park				
Solicitation No No. de l'invitation 5P201-18-0131/A		Date: August 6th 2018		
GETS Reference No. – No de reference de SEAG PW-18-00837878		Client Ref. No. – No. de réf du client. 499		
Solicitation Closes – L'invitation	n pre	end fin :		
at – à on – le Time Zone - Fuseau horaire EDT				
F.O.B F.A.B. Plant-Usine: ☐ Destination	n:	☐ Other-Autre: □		
Address Inquiries to: - Adresser toute d	eman	de de renseignements à :		
Josée Gagnon josee.gagnon@j	pc.go	e.ca		
Telephone No No de téléphone		Fax No. – No de FAX:		
(418) 648-2502 (418) 649-6971				
Destination of Goods, Services, and Construction: Destinations des biens, services et construction:				
See Herein – Voir aux présentes				

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

Vendor/Firm Name – Nom du fournisseur/o	de l'entrenreneur
Velidol/Fil in France – From du Tour Moseur,	ac i chirepreneur
Address - Adresse	
Address - Adresse	
	10 0 1 77 7 77
Name of person authorized to sign on behal	
Nom de la personne autorisée à signer au no	om du fournisseur/ de l'entrepreneur
Titale - Titre	
Telephone No N° de téléphone:	
• • -	
Facsimile No N° de télécopieur:	
racsinine No N de telecopicui.	
	i
Signature	Date
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 Josée Gagnon at josee.gagnon@pc.gc.ca in order to obtain a Direct Deposit enrollment form.

Additional information on this Government of Canada initiative is available at: http://www.directdeposit.gc.ca

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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-quidelines/standard-acquisition-clauses-and-conditions-manual/5/R

- GI01 Integrity Provisions Bid
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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 josee.gagnon@pc.gc.ca. Except for the approval of alternative materials as described in GI15 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 the 14th of August 2018 at 1pm local time. Interested bidders are to meet at:

St-Jean-des-Piles Reception Area Parking Lot 3500 St-Jean-des-Piles Rd La Mauricie National Park, Qc

2. <u>Safety Attire</u> - 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 (418) 649-6971.

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 josee.gagnon@pc.gc.ca.

SI06 INSUFFICIENT FUNDING

- 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

- 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. 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-acg/forms/documents/504.pdf

Performance Bond (form PWGSC-TPSGC 505)

http://www.tpsgc-pwgsc.gc.ca/app-acg/forms/documents/505 eng.pdf

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

http://www.tpsgc-pwgsc.gc.ca/app-acg/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-acg/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	R2880D	(2016-01-28);
GC9	Contract Security	R2890D	(2018-06-21);
GC10	Insurance	R2900D	(2008-05-12);
Allowab	le Costs for Contract Changes Under GC6.4.1	R2950D	(2015-02-25);
Suppler	nentary 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 Title: Replacement of Sixteen (16) Trail Culverts, La Mauricie National Parks Canada Agency Solicitation No.: 5P201-18-0131/A **BA02 BUSINESS NAME AND ADDRESS OF BIDDER** Name: Address: _____ 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 Contractor must perform the work from contract award and complete it no later than the 26th of October 2018. **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 (17 pages)

- 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.

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.

ITEM	DESCRIPTION	TOTAL AMOUNT CALCULATED
	SUMMARY	
1.0	CULVERT \$3_0620	\$
2.0	CULVERT \$3_0630	\$
3.0	CULVERTS \$3_0650 and \$3_0655	\$
4.0	CULVERT \$3_0670	\$
5.0	CULVERT \$3_0690	\$
6.0	CULVERT \$3_1020	\$
7.0	CULVERT \$3_1060	\$
8.0	CULVERT \$3_1090	\$
9.0	CULVERT \$3_1097	\$
10.0	CULVERT \$3_1210	\$
11.0	CULVERT \$3_1215	\$
12.0	CULVERT \$3_1220	\$
13.0	CULVERT \$3_1230	\$
14.0	CULVERT \$3_1232	\$
15.0	PROVISIONAL QUANTITIES	\$
	Grand Total of work (excluding taxes)	\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
1.0	CULVERT S3_0620				
1.1	Site organization	Amount	Lump sum	100%	\$
1.2	Environmental protection measures	Amount	Lump sum	100%	\$
1.3	Land clearing	Amount	Lump sum	100%	\$
1.4	Replacement of existing culvert by a 750-mm- diameter HDPE pipe	l.m.	\$	8.2	\$
1.5	Type V geotextile membrane	m²	\$	60	\$
1.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	75	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	15	\$
1.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	15	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	45	\$
1.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	70	\$
1.9	Recovery, storage, and replacement of topsoil	m²	\$	70	\$
1.10	Wood fibre sediment retention roll	l.m.	\$	45	\$
1.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 1.0 - CULVERT \$3_0620				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
2.0	CULVERT \$3_0630				
2.1	Site organization	Amount	Lump sum	100%	\$
2.2	Environmental protection measures	Amount	Lump sum	100%	\$
2.3	Land clearing	Amount	Lump sum	100%	\$
2.4	Replacement of existing culvert by a 750-mm- diameter HDPE pipe	l.m.	\$	9	\$
2.5	Type V geotextile membrane	m²	\$	60	\$
2.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	60	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	50	\$
2.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	10	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	25	\$
2.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	50	\$
2.9	Recovery, storage, and replacement of topsoil	m²	\$	50	\$
2.10	Wood fibre sediment retention roll	l.m.	\$	50	\$
2.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 2.0 - CULVERT S3_0630				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
3.0	CULVERTS \$3_0650 and \$3_0655				
3.1	Site organization	Amount	Lump sum	100%	\$
3.2	Environmental protection measures	Amount	Lump sum	100%	\$
3.3	Land clearing	Amount	Lump sum	100%	\$
3.4	Replacement of existing culverts by 1,200-mm- diameter corrugated aluminized steel pipes	l.m.	\$	19	\$
3.5	Type V geotextile membrane			115	
3.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	70	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	70	\$
3.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	30	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	55	\$
3.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	75	\$
3.9	Recovery, storage, and replacement of topsoil	m²	\$	75	\$
3.10	Settling pit	m²	\$	7	\$
3.11	Wood fibre sediment retention roll	l.m.	\$	35	\$
3.12	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 3.0 - CULVERTS \$3_0650 and \$3_0655				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
4.0	CULVERT \$3_0670				
4.1	Site organization	Amount	Lump sum	100%	\$
4.2	Environmental protection measures	Amount	Lump sum	100%	\$
4.3	Land clearing	Amount	Lump sum	100%	\$
4.4	Replacement of existing culvert by a 900-mm- diameter HDPE pipe	l.m.	\$	9	\$
4.5	Type V geotextile membrane	m²	\$	70	\$
4.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	50	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	30	\$
4.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	12	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	30	\$
4.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	30	\$
4.9	Recovery, storage, and replacement of topsoil	m²	\$	30	\$
4.10	Settling pit	m²	\$	7	\$
4.11	Wood fibre sediment retention roll	l.m.	\$	35	\$
4.12	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 4.0 - CULVERT \$3_0670				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
5.0	CULVERT S3_0690				
5.1	Site organization	Amount	Lump sum	100%	\$
5.2	Environmental protection measures	Amount	Lump sum	100%	\$
5.3	Land clearing	Amount	Lump sum	100%	\$
5.4	Replacement of existing culvert by a 525-mm- diameter HDPE pipe	l.m.	\$	8.5	\$
5.5	Type V geotextile membrane	m²	\$	60	\$
5.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	30	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	10	\$
5.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	10	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	15	\$
5.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	15	\$
5.9	Recovery, storage, and replacement of topsoil	m²	\$	15	\$
5.10	Wood fibre sediment retention roll	l.m.	\$	25	\$
5.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 5.0 - CULVERT S3 0690				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
6.0	CULVERT \$3_1020				
6.1	Site organization	Amount	Lump sum	100%	\$
6.2	Environmental protection measures	Amount	Lump sum	100%	\$
6.3	Land clearing	Amount	Lump sum	100%	\$
6.4	Replacement of existing culvert by 1,400-mm- diameter corrugated aluminized steel pipe	l.m.	\$	11.5	\$
6.5	Type V geotextile membrane	m²	\$	110	\$
6.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	45	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	75	\$
6.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	25	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	40	\$
6.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	75	\$
6.9	Recovery, storage, and replacement of topsoil	m²	\$	75	\$
6.10	Settling pit	m²	\$	5	\$
6.11	Wood fibre sediment retention roll	I.m.	\$	50	\$
6.12	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 6.0 - CULVERT S3_1020				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
7.0	CULVERT S3_1060				
7.1	Site organization	Amount	Lump sum	100%	\$
7.2	Environmental protection measures	Amount	Lump sum	100%	\$
7.3	Land clearing	Amount	Lump sum	100%	\$
7.4	Replacement of existing culvert by a 900-mm- diameter HDPE pipe	l.m.	\$	9.5	\$
7.5	Type V geotextile membrane	m²	\$	80	\$
7.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	55	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	25	\$
7.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	8	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	20	\$
7.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	40	\$
7.9	Recovery, storage, and replacement of topsoil	m²	\$	40	\$
7.10	Wood fibre sediment retention roll	l.m.	\$	35	\$
7.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 7.0 - CULVERT S3_1060				\$

ITEM	DESCRIPTION		UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
8.0	CULVERT \$3_1090				
8.1	Site organization	Amount	Lump sum	100%	\$
8.2	Environmental protection measures	Amount	Lump sum	100%	\$
8.3	Land clearing	Amount	Lump sum	100%	\$
8.4	Replacement of existing culvert by a 450-mm- diameter HDPE pipe	l.m.	\$	7.5	\$
8.5	Type V geotextile membrane	m²	\$	60	\$
8.6	Riprap: a) Protective covering of 100-200 mm washed round stones	m²	\$	40	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	10	\$
8.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	10	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	15	\$
8.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	10	\$
8.9	Recovery, storage, and replacement of topsoil	m²	\$	10	\$
8.10	Wood fibre sediment retention roll	l.m.	\$	20	\$
8.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 8.0 - CULVERT S3_1090				\$

ITEM	DESCRIPTION		UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
9.0	CULVERT \$3_1097				
9.1	Site organization	Amount	Lump sum	100%	\$
9.2	Environmental protection measures	Amount	Lump sum	100%	\$
9.3	Land clearing	Amount	Lump sum	100%	\$
9.4	Replacement of existing culvert by a 450-mm- diameter HDPE pipe	l.m.	\$	8.0	\$
9.5	Type V geotextile membrane	m²	\$	55	\$
9.6	Riprap: a) Protective covering of 100-200 mm washed round stones		\$	60	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	25	\$
9.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	10	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	25	\$
9.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	30	\$
9.9	Recovery, storage, and replacement of topsoil	m²	\$	30	\$
9.10	Settling pit	m²	\$	5	\$
9.11	Wood fibre sediment retention roll	l.m.	\$	35	\$
9.12	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 9.0 - CULVERT S3_1097				\$

ITEM	DESCRIPTION		UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
10.0	CULVERT \$3_1210				
10.1	Site organization	Amount	Lump sum	100%	\$
10.2	Environmental protection measures	Amount	Lump sum	100%	\$
10.3	Land clearing	Amount	Lump sum	100%	\$
10.4	Replacement of existing culvert by a 900-mm- diameter HDPE pipe	l.m.	\$	10.0	\$
10.5	Type V geotextile membrane	m²	\$	85	\$
10.6	Riprap: a) Protective covering of 100-200 mm washed round stones		\$	30	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	40	\$
10.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	12	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	25	\$
10.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	55	\$
10.9	Recovery, storage, and replacement of topsoil	m²	\$	55	\$
10.10	Wood fibre sediment retention roll	l.m.	\$	45	\$
10.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 10.0 - CULVERT \$3_1210				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
11.0	CULVERT \$3_1215				
11.1	Site organization	Amount	Lump sum	100%	\$
11.2	Environmental protection measures	Amount	Lump sum	100%	\$
11.3	Land clearing	Amount	Lump sum	100%	\$
11.4	Replacement of existing culvert by a 525-mm- diameter HDPE pipe	l.m.	\$	10.5	\$
11.5	Type V geotextile membrane	m²	\$	80	\$
11.6	Riprap: a) Protective covering of 100-200 mm washed round stones	m²	\$	25	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	30	\$
11 <i>.7</i>	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	15	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	20	\$
11.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	50	\$
11.9	Recovery, storage, and replacement of topsoil	m²	\$	50	\$
11.10	Wood fibre sediment retention roll	l.m.	\$	35	\$
11.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 11.0 - CULVERT \$3_1215				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
12.0	CULVERT \$3_1220				
12.1	Site organization	Amount	Lump sum	100%	\$
12.2	Environmental protection measures	Amount	Lump sum	100%	\$
12.3	Land clearing	Amount	Lump sum	100%	\$
12.4	Replacement of existing culvert by a 1,200-mm- diameter corrugated aluminized steel pipe	l.m.	\$	13	\$
12.5	Type V geotextile membrane	m²	\$	130	\$
12.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones	m²	\$	30	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	20	\$
	c) Protective covering of 200-300 mm washed crushed rock	unit	\$	20	\$
	d) Filling of riprap with 5-50 mm stones	m²	\$	20	\$
	e) Naturalization of culvert bottom — Mix of 100- 200 mm round stones filled with 5-50 mm stones	m²	\$	20	\$
12.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	15	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	30	\$
12.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	65	\$
12.9	Recovery, storage, and replacement of topsoil	m²	\$	65	\$
12.10	Settling pit	m²	\$	5	\$
12.11	Wood fibre sediment retention roll	l.m.	\$	45	\$
12.12	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 12.0 - CULVERT \$3_1220				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
13.0	CULVERT \$3_1230				
13.1	Site organization	Amount	Lump sum	100%	\$
13.2	Environmental protection measures	Amount	Lump sum	100%	\$
13.3	Land clearing	Amount	Lump sum	100%	\$
13.4	Replacement of existing culvert by a 900-mm- diameter HDPE pipe	l.m.	\$	9.5	\$
13.5	Type V geotextile membrane	m²	\$	80	\$
13.6	Riprap:				
	a) Protective covering of 100-200 mm washed round stones filled with 5-50 mm granular materials	m²	\$	65	\$
	b) Protective covering of 200-300 mm washed round stones	m²	\$	25	\$
	c) Protective covering of 200-300 mm washed crushed rock	unit	\$	35	\$
	d) Naturalization of culvert bottom — Mix of 100- 200 mm round stones filled with 5-50 mm stones	m²	\$	10	\$
13.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	10	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	25	\$
13.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	40	\$
13.9	Recovery, storage, and replacement of topsoil	m²	\$	40	\$
13.10	Wood fibre sediment retention roll	l.m.	\$	35	\$
13.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 13.0 - CULVERT S3_1230				\$

ITEM	DESCRIPTION		UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
14.0	CULVERT \$3_1232				
14.1	Site organization	Amount	Lump sum	100%	\$
14.2	Environmental protection measures	Amount	Lump sum	100%	\$
14.3	Land clearing	Amount	Lump sum	100%	\$
14.4	Replacement of existing culvert by a 900-mm- diameter HDPE pipe	l.m.	\$	9.5	\$
14.5	Type V geotextile membrane	m²	\$	75	\$
14.6	Riprap :				
	 a) Protective covering of 100-200 mm washed round stones 	m²	\$	65	\$
	b) Protective covering of 200-300 mm washed round stones		\$	20	\$
	c) Filling of riprap with 5-50 mm stones	unit	\$	20	\$
	d) Naturalization of culvert bottom — Mix of 100- 200 mm round stones filled with 5-50 mm stones	m²	\$	10	\$
14.7	Complete reconstruction of trail structure				
	a) Trail subbase of CG-14 granular materials, 150 mm thick	m³	\$	10	\$
	b) Trail base of MG-20 granular materials (brown crushed gravel), 300 mm thick	m³	\$	25	\$
14.8	Installation of erosion control matting, to be covered in a thin layer of topsoil	m²	\$	30	\$
14.9	Recovery, storage, and replacement of topsoil	m²	\$	30	\$
14.10	Wood fibre sediment retention roll	l.m.	\$	35	\$
14.11	Site restoration	Amount	Lump sum	100%	\$
	SUBTOTAL 14.0 - CULVERT S3_1232				\$

ITEM	DESCRIPTION	UNIT	UNIT PRICE	EST. QTY.	TOTAL AMOUNT CALCULATED
15.0	PROVISIONAL QUANTITIES				
15.1	MG-20 granular materials	t.m.	\$	100	\$
15.2	Turbidity curtain	l.m.	\$	25	\$
15.3	1st class excavation	m³	\$	200	\$
15.4	Sediment barrier required by Parks Canada Agency	lin. m.	\$	50	\$
15.5	750-mm-thick concrete support layer	m³	\$	10	\$
15.6	Unshrinkable concrete plug	m³	\$	10	\$
15.7	Type III geotextile membrane	m²	\$	100	\$
	SUBTOTAL 15.0 - PROVISIONAL QUANTITIES				\$

APPENDIX 2 - INTEGRITY PROVISIONS

(Text copied from the Ineligibility and Suspension Policy http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html dated 2016-04-04)

List of names: All Bidders, regardless of their status under the Policy, must submit the following information when participating in a procurement process or real property transaction:

- i. Bidders that are corporate entities, including those bidding as joint ventures, must provide a complete list of the names of all current directors or, for a privately owned corporation, the names of the owners of the corporation;
- ii. Bidders bidding as sole proprietors, including sole proprietors bidding as joint ventures, must provide a complete list of the names of all owners; or

If the list of names has not been received in a procurement process or real property transaction by the time the evaluation of Bids or Offers is completed, or has not been received in a procurement process or real property transaction where no

information. Providing the required names is a mandatory requirement for award of a contract or real property agreement.

Bid/Offer will be submitted, the Contracting Authority will inform the Bidder of a time within which to provide the

iii. Bidders that are a partnership do not need to provide a list of names.

Failure to provide the list of names within the time specified will render a Bid or Offer non-responsive, or the Bid otherwise disqualified for award of a contract or real property agreement.					

ANNEX A - CERTIFICATE OF INSURANCE (Not required at solicitation closing) Travaux publics et Public Works and Certificate OF INSURANCE

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Travaux publics et Services gouvernementaux Public Works and Government Services

Page 1 of 2

Canada	Canada					rage rorz	
Description and Location of Worl	<					Contract No.	
5	10) T 110 1 1 1 14					5P201-18-0131/A	
Replacement of Sixteen (1	6) Trail Culverts, La Ma	auricie Nation	iai Park			Project No. 499	
Name of Incomes Duction on Association	Λ dducco (NI	a Ctract)	City.	Province	Deetal		
Name of Insurer, Broker or Agen	t Address (N	o., Street)	City	Province	Postal (ode	
Name of Insured (Contractor)	Address (N	o., Street)	City		Province	Postal Code	
	(,,	,				
Additional Insured							
Her Majesty the Queen in r	ight of Canada referred	to in the cent	ract as "Har Ma	iosty " ropros	onted by the li	linistor of the	
Environment for the purpos						minster of the	
			1				
Type of Insurance	Insurer Name	Inception Date	Expiry Date		Limits of Lia	bility	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and Policy Number	D/M/Y	D/M/Y				
				Per Occurrence	Annual General	Completed Operations	
Commercial General				Occurrence	Aggregate	Aggregate	
Liability					1.99.19		
Umbrella/Excess				\$	\$	\$	
Liability							
				\$	\$	\$	
Builder's Risk /				·	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	
Installation Floater				\$			
I certify that the above policie							
the applicable insurance cove	rage's stated on page 2 of t	his Certificate	of Insurance, inc	luding advance	notice of cancel	llation / reduction in	
coverage.							
Name of person authorized to sign on behalf of Insurer(s) (Officer, Agent, Broker)						Telephone number	
					ı		
Signatura					•	Date D/M/Y	
Signature						Date D/IVI/I	

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.

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-acquisition-clauses-and-conditions-manual/5/R/R2900D/2).

Contact Information

ANNEX B - ATTESTATION FORM

Parks Canada Project Manager

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.

Address

Contracting Authority	3 passage du Chien-d'Or	Email: josee.gagnon@pc.gc.ca
Josée Gagnon	Québec, Qc G1R 3Z8	Telephone: 418.648.2502
	G111 020	
Prime Contractor		
Subcontractor(s) (add additional fields as required)		
Location of Work		
La Mauricie National Park		
General Description of Work to be Completed		
Depletion and of Civita and (4C) Trail Civiliants		
Replacement of Sixteen (16) Trail Culverts		

Date __

Contracting Officer : Josée Gagnon

Title: Replacement of Sixteen (16) Trail Culverts La Mauricie National Park

Mark "Yes" where applicable.

pres The safe The and com Whe the v subs The eme	contractor and/or its subcontractor(s) has inspected the site and has carried out a hazard assessment has put in place a health and safety plan and informed its employees accordingly, prior to the mencement of the work. ere a contractor and/or its subcontractor(s) will be storing, handling or using hazardous substances in work place, it will place warning signs at access points warning persons of the presence of the stances and any precautions to be taken to prevent or reduce any hazard of injury or death. contractor and/or its subcontractor(s) will ensure that its employees are instructed in respect of any ergency procedures applicable to the site. (contractor), certify that I have read, understood and attest that my firm, ll sub-contractors will comply with the requirements set out in this document and the terms and contract.
pres The safe The and com Whe the v subs	has put in place a health and safety plan and informed its employees accordingly, prior to the mencement of the work. ere a contractor and/or its subcontractor(s) will be storing, handling or using hazardous substances in work place, it will place warning signs at access points warning persons of the presence of the stances and any precautions to be taken to prevent or reduce any hazard of injury or death. contractor and/or its subcontractor(s) will ensure that its employees are instructed in respect of any
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pres The safe The and	has put in place a health and safety plan and informed its employees accordingly, prior to the
pres The safe	contractor and/or its subcontractor(s) has inspected the site and has corried and a language accessing
pres	contractor and/or its subcontractor(s) will ensure that its activities do not endanger the health and ty of Parks Canada employees.
l The	contractor and/or its subcontractor(s) will ensure that its employees are familiar with and use all cribed safety materials, equipment, devices and clothing at all times.
	contractor and/or its subcontractor(s) will provide all prescribed safety materials, equipment, devices clothing.
and	contractor and/or its subcontractor(s) will comply with all federal and provincial/territorial legislation Parks Canada's policies and procedures, regarding occupational health and safety.
haza	eeting has been held to discuss hazards and access to the work place and all known and foreseeable ards have been identified to the contractor and/or subcontractor(s)