



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

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

BID FAX : 1-877-558-2349

Bid Email / Courriel de soumission :
pc.soumissionest-bidseast.pc@canada.ca

This is the only acceptable email address for responses to bid solicitation. Bids submitted by email any other email address may not be accepted. The maximum email file size is **15 megabytes**. PCA is not responsible for any transmission errors. Emails with links to bid documents will not be accepted

Ceci est la seule adresse électronique acceptable pour les réponses aux appels d'offres. Les offres soumises par courrier électronique à toute autre adresse électronique peuvent ne pas être acceptées. La taille maximale du fichier de courrier électronique est de **15 mégaoctets**. L'APC n'est pas responsable des erreurs de transmission. Les courriers électroniques contenant des liens vers les documents d'appel d'offres ne seront pas acceptés.

INVITATION TO TENDER

Proposal to: Parks Canada Agency

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

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

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

Issuing Office :

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

Title-Sujet Construction of a new multi-use trail within Rouge National Urban Park		
Solicitation No. - No. de l'invitation : 5P201-20-0104/A	Date : February 17, 2021	
GETS Reference No. - No de reference de SEAG PW-20-00935013	Client Ref. No. - No. de réf du client. n/a	
Solicitation Closes (YY-MM-DD):		
at - à 2:00 PM	on - le 2021-03-04	Time Zone - Fuseau horaire : EST - HNE
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 : Sheldon Lalonde (sheldon.lalonde@canada.ca)		
Telephone No. - No de téléphone: 343-585-3836	Fax No. - No de FAX: 1-877-558-2349	
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 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

1) BIDS RECEIVED BY FAX AND EMAIL WILL BE ACCEPTED AS OFFICIAL. BIDS RECEIVED IN-PERSON OR BY COURIER WILL NOT BE ACCEPTED.

The only acceptable email address for responses to bid solicitations is pc.soumissionsesest-bidseast.pc@canada.ca . Bids submitted by email directly to the Contracting Authority or to any email address other than pc.soumissionsesest-bidseast.pc@canada.ca will not be accepted.

The only acceptable facsimile for responses to bid solicitations is **1-877-558-2349**.

The maximum email file size that Parks Canada is capable of receiving is **15 megabytes**. The Bidder is responsible for any failure attributable to the transmission or receipt of the emailed bid due to file size.

The Bidder should be cognisant of the size of the email as a whole, and not only the attachments. Please take into consideration that some attachments, when sent, may be resized during the email transfer. If the email size is too large, the Bidder should send the bid in multiple emails properly labeled with the solicitation number, project name, and indicate how many emails are included (ex. 1 of 2).

Emails with links to bid documents will not be accepted. Bid documents must be sent as email attachments.

2) DIRECT DEPOSIT

The Government of Canada has replaced cheques with direct deposit payment(s), an electronic transfer of funds deposited directly into a bank account. New vendors who are awarded a contract will be required to register their direct deposit information with Parks Canada to receive payment.

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) (2020-05-28)

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 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**

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 (2020-05-28)
- 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.

3. **Bids received by fax and email will be accepted as official. Bids received in-person or by courier may not be accepted.**

R2710T section G109, add following paragraph;

5. Bids received by fax and email will be accepted as official and must meet the following requirements:

- a. Must be completed on the Bid and Acceptance Form
- b. Must indicate
 - Project number
 - Solicitation number
 - Bidder's name
 - Closing Date and Time
- c. Bidder must provide an electronic copy of their bid security. PCA will verify the validity of the bid security after closing.
- d. Must be received before tender closing time at fax number **1-877-558-2349**, or by email at pc.soumissionsest-bidseast.pc@canada.ca.

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 sheldon.lalonde@canada.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 a site visit on **February 24, 2021 at 10am EST**. Interested bidders are to meet at:

Rouge National Urban Park
1867 Concession Rd 2, Whitchurch-Stouffville, ON L4A 7X4
Parking lot (Lat: 43.991537, Long: -79.203597)

Agenda:

10 am – 11 am: Mandatory check in for bidders, identification will be required;

10 am – 3 pm: All attendees will be given the opportunity to walk three sections of trail routing on their own, to observe social distancing. The first location is from the point of arrival. The second location will be 3.5 km south off Sideline 32. The third location will be 8 km south off Concession 8. The bidders will have until 3 pm to spend on these trail segments. Bidders will be provided a map of parking locations to access these areas;

3 pm–3:15 pm: Bidders to call into Parks Canada phone line – will be provided at check-in;

3:15 pm- 4 pm: A Parks Canada introduction will commence, allowing for discussion over the phone to respect social distancing and gathering restrictions.

2. The site visit for this project is **OPTIONAL**. The representative of the Bidder must sign the Site Visit Attendance Sheet at the site visit.
3. 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.
4. Please be advised that there will be a limit of two (2) representatives per bidder attending the site visit. Bidders who do not attend or do not send a representative will not be given an alternative appointment.
5. Interested bidders must abide by the following PCA COVID-19 precautionary measures:
 - a. Disinfect hands just prior to entering the facility;
 - b. Maintain a minimum distance of 2 metres from other individuals;
 - c. Adhere to PCA national guidance for the wearing of a non-medical mask or face covering for periods of time when it is not possible to consistently maintain a 2-metre physical distance from others;
 - d. Minimize touch points;
 - e. No access to assembly spaces or lunch rooms used by PCA staff;
 - f. Minimize use of PCA staff washrooms;
 - g. Abide by additional measures outlined in their corporate COVID-19 plan (if applicable).
6. Bidders are requested to communicate with the Contracting Authority, at minimum 24 hours, before the site visit to confirm attendance and provide the name(s) of the person(s) who will attend.
7. Any clarifications or changes to the bid solicitation resulting from the site visit will be included as an amendment to the bid solicitation.

SI04 REVISION OF BID

A bid may be revised by email in accordance with GI10 of R2710T. The facsimile number for receipt of revisions is **1-877-558-2349**, and the email address is pc.soumissionsest-bidseast.pc@canada.ca as indicated on the front page "invitation to tender" for receipt of revisions.

SI05 BID RESULTS

1. There will be no public opening at bid deposit time.
2. Following solicitation closing, bid results may be obtained by calling **343-585-3836**.

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 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 PWGSC-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 (2019-11-28);
 - GC4 Protective Measures R2840D (2008-05-12);
 - GC5 Terms of Payment R2850D (2019-11-28);
 - GC6 Delays and Changes in the Work R2865D (2019-05-30);
 - GC7 Default, Suspension or Termination of Contract R2870D (2018-06-21);
 - GC8 Dispute Resolution R2880D (2019-11-28);
 - 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 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

Construction of a new multi-use trail within Rouge National Urban Park

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 Contractor must perform and complete the Work by **September 30, 2021.**

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

Signature

Date

APPENDIX 1 - COMBINED PRICE FORM

- 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.
- 3) Price rates will be used for contract amendments or Contemplated Change Notices (CCN), (including but not limited to addition and/or reduction).

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.
- (b) 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.

Item No.	Reference	Item Description	Est. Qty.	Unit of Measurement	Total Price Excluding applicable tax(s)
Section 1 - Site Preparation					
1.1	L2 00 82 00	Site Mobilization and Demobilization Site mobilization and demobilization of equipment as required through the duration of the contract. Includes general site preparation, removals, site access, project management submittals, testing, site layouts, site supervision, and reporting.	1	Lump sum	\$
1.3	L3, L9, L13, L17-19 Appendix D 01 56 00	Temporary Staging Areas Establish Temporary Material & Equipment Staging Area as per project drawings. Laid with 200mm depth coarse wood chips over non-woven geotextile where noted. Delineated with Temporary 0.6m ht. 50x50mm wood posts. Remove upon completion of construction, and restore all disturbed areas as per contract drawings and specifications. Adhere to Clean Equipment Protocol.	1	Lump sum	\$
1.6	L5, L9, L10, L11, L12, L15, L21 01 74 19	Wire Fence Removals Remove and dispose off site existing wire fence, including posts, to allow for trail continuation.	1	Lump Sum	\$
1.7	L25 Appendix D 01 74 19	Wood Fence Removals Remove and dispose off site existing wood log fence within Glasgow parking lot #3.	1	Lump Sum	\$
1.8	L12, L21 Appendix D 01 74 19	Debris Removals Remove and dispose off site all existing debris within former Scout Camp and along the trail corridor.	1	Lump Sum	\$
LUMP SUM AMOUNT (LSA) Excluding applicable tax(s)					\$

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.
- c) Pricing for work not accounted for in the Unit Price Table is to be included in the Lump Sum Table.

Item No.	Reference	Category of labor, tools or materials	Est. Qty.	Unit of Measurement	Unit Price Excluding applicable tax(s)	Total Price Excluding applicable tax(s)
Section 1 – Site Preparation						
1.2	L3, L9, L13, L18, 2/D5	Mud Mat Supply and install rip rap mud mat as per York Region Detail DS-217. Area to be removed and restored upon construction completion.	4	Each	\$	\$
1.4	4/D4 01 52 00	Erosion and Sediment Control Supply and install Filtrexx sediment control prior to construction in locations indicated on contract drawings, and as per details and specifications. Includes regular inspection and maintenance/ upkeep of sediment control during construction.	1560	Linear meter	\$	\$
1.5	1/D5 32 93 10	Tree Protection Fencing Supply and install wood stakes with orange plastic safety fence as per contract drawings, details and specifications.	170	Linear meter		
1.9	L25 Appendix D	Existing Granular Material Removals Remove and dispose off site granular material within existing Glasgow parking lot #3. Including all granular base material.	1360	Square meter		
Section 2 – Trail Surfaces						
2.1	1/D1 31 05 16 32 11 23	Typical 2.4m Wide Trail within Farm Fields Supply and install 2.4m wide granite screenings trail as per detail. Include all items on detail except for seeding and fencing.	3400	Linear meter	\$	\$
2.2	1/D1 31 05 16 32 11 23	Typical 2.4m Wide Trail within Forested Sections Supply and install 2.4m wide granite screenings trail as per detail. Include all items on detail except for seeding and fencing.	1710	Linear meter	\$	\$
2.3	2/D1 31 05 16 32 11 23	Typical 2.4m Wide Trail on Raised Bed within Farm Fields Supply and install 2.4m wide granite screenings trail on raised bed as per detail. Include all items on detail except for seeding and fencing.	1430	Linear meter	\$	\$

2.4	2/D1 31 05 16 32 11 23	Typical 2.4m Wide Trail on Raised Bed within Forested Sections Supply and install 2.4m wide granite screenings trail on raised bed as per detail. Include all items on detail except for seeding and fencing.	1715	Linear meter	\$	\$
2.5	3/D1 31 05 16 32 11 23	Typical 2.4m Wide Trail on Extra Raised Bed within Farm Fields Supply and install 2.4m wide granite screenings trail on extra raised bed as per detail. Include all items on detail except for seeding and fencing.	60	Linear meter	\$	\$
2.6	3/D1 31 05 16 32 11 23	Typical 2.4m Wide Trail on Extra Raised Bed within Forested Sections Supply and install 2.4m wide granite screenings trail on extra raised bed as per detail. Include all items on detail except for seeding and fencing.	55	Linear meter		
2.7	L19, 3/D6	Temporary 2.0m Wide Wood Chip Trail Supply and install 2.4m wide wood chip trail as per detail and specifications.	180	Linear meter		
2.8	2/D3 L8, L9, L11, L14, L16, L17, L20, L21, L23, L25, L26	Seating Nodes and Plaza Areas Surface Supply and install trail nodes where indicated on plan with granite screenings as per detail and specifications.	600	Square meter		
2.9	L4, L11, L12, L21, 3/D6	Picnic Areas Surface (4 locations) Supply and install trail rest nodes where indicated on plan with wood chips as per detail and specifications.	110	Square meter		
2.10	3/D3 32 32 35	Armourstone Seatwall/Edge/Retaining Wall Supply and install armourstone at seating nodes and to retain granular ramping up to boardwalks, where indicated on plan as per detail and specifications.	135	Linear meter		
2.11	4/D2 L9, L17 31 05 16 32 11 23	New Parking Lot Granular Surface Supply and install granular paving as per detail for new parking lots #1 and 2.	960	Square meter		
2.12	4/D2 31 05 16 32 11 23	Parking Lot Granular Surface Restoration Supply and install granular paving for existing parking lot #3 as per detail.	1275	Square meter		
2.13	4/D2 L9, L13 31 05 16 32 11 23	New Farm Access Surface Supply and install granular paving as per detail for new farm equipment entrances on Durham Rd. 5 and Sideline 32.	265	Square meter	\$	\$
2.14	3/D4 OPSD 802.014	Culverts - Trail Supply and install minimum 300mm dia. culvert as per detail, minimum 7m length.	21	Each	\$	\$
2.15	L15, L21, 3/D4 OPSD 802.014	Culverts - Trail Supply and install minimum 450mm dia. culvert as per detail, minimum 7m length.	7	Each	\$	\$

2.16	3/D4 OPSD 802.014	Culverts - Municipal ROW (Trail) Supply and install minimum 525mm dia. culvert at trail crossings within municipal ROW, as per MTO standards and details, minimum 7m length.	7	Each	\$	\$
2.17	3/D4 OPSD 802.014	Culverts - Municipal ROW (Driveways) Supply and install minimum 525mm dia. culvert at parking lot entrances within municipal ROW, as per MTO standards and details, minimum 14m length.	6	Each	\$	\$
Section 3 – Fencing						
3.1	1/D2 32 31 26	Post & Board Fence - 1.2m ht. Supply and install Post & Board Fence as per contract drawings, details and specifications.	350	Linear meter	\$	\$
3.2	2/D2 32 31 26	Post & Wire Fence - 1.4m ht. Supply and install Post & Wire Fence as per contract drawings, details and specifications.	4275	Linear meter	\$	\$
3.3	5/D2 32 31 26	Post & Board Fence at Plaza Area - 0.85m ht. Supply and install Post & Wire Fence as per contract drawings, details and specifications.	85	Linear meter	\$	\$
Section 4 – Site Furniture						
4.1	3/D2 03 30 00.09 32 33 00	Removable Bollard Supply and install Removable Bollards as per contract drawings, details and specifications.	7	Each	\$	\$
4.2	3/D5 32 33 00	Farm Access Gate Supply and install 20' wide Farm Gate as per contract drawings, details and specifications.	2	Each	\$	\$
4.3	4/D5 32 33 00	Double Farm Access Gate Supply and install two 18' wide Farm Gates as per contract drawings, details and specifications.	1	Each	\$	\$
4.4	5/D5 32 33 00	Farm Access Chain Closure Supply and install galvanized bollard security chain, 15m length as per contract drawings, details and specifications.	5	Each	\$	\$
4.5	1/D3 03 30 00.09 32 33 00	Offset P-Gates (Pair) Supply and install Offset P-Gates as per contract drawings, details and specifications.	6	Pair	\$	\$
4.6	2/D3 32 33 00	Wooden Log Bench Supply and install 1.8m long hardwood log bench as per contract drawings, details and specifications.	8	Each	\$	\$
4.7	S5	Bench on Boardwalk Supply and install 1.8m long wood bench mounted to boardwalk, as per contract drawings, details and specifications.	3	Each	\$	\$

4.8	4/D3 32 33 00	Trash & Recycling Containers Install Molok M1300 trash and recycling containers as per contract drawings, details and specifications. Containers supplied by PCA.	6	Each	\$	\$
4.9	5/D3 32 33 00	Bike Racks on Concrete Pad Supply and install bike racks and concrete slab as per contract drawings, details and specifications.	5	Each	\$	\$
Section 5 - Soft Landscaping and Restoration						
5.1	L2-25 32 92 19.13	Seed Mix Type #1 Supply and install seed mix as per contract drawings and specifications.	51700	Square meter	\$	\$
5.2	L2-25 32 92 19.13	Seed Mix Type #2 Supply and install seed mix as per contract drawings and specifications.	300	Square meter	\$	\$
5.3	L2-25 32 92 19.13	Seed Mix Type #3 Supply and install seed mix as per contract drawings and specifications.	5200	Square meter	\$	\$
5.4	4/D1	Drainage Swales Supply and install swales as per details in locations specified on plan.	1	Lump sum	\$	\$
5.5	5/D6 31 00 99	Grade Dips Earth excavation and grading	1	Lump sum	\$	\$
Section 6 - Boardwalks and Stair Structures						
6.1	L6, S2 06 10 00 06 61 10 31 61 13	Boardwalk #BW1 Supply and install boardwalk as per contract drawings and specifications.	30	Linear meter	\$	\$
6.2	L14, S3 06 10 00 06 61 10 31 61 13	Boardwalk #BW2 Supply and install boardwalk as per contract drawings and specifications.	50	Linear meter	\$	\$
6.3	L23, S4 06 10 00 06 61 10 31 61 13	Boardwalk #BW4 Supply and install boardwalk as per contract drawings and specifications.	12	Linear meter	\$	\$
6.4	L10, S6	Staircase #SC1 (North of Durham 5) Supply and install wood staircase, 2.2m wide, as per contract drawings and specifications.	9	Linear meter	\$	\$
6.5	L26, S8	Staircase #SC3 - (South of Webb Rd) Supply and install wood staircase, 0.9m wide, as per contract drawings and specifications.	30	Linear meter	\$	\$
6.6	L24, S9	Staircase #SC4 Supply and install wood staircase, 2.2m wide, as per contract drawings and specifications.	31	Linear meter	\$	\$
6.7	L25, S10	Staircase #SC5 Supply and install wood staircase, 0.9m wide, as per contract drawings and specifications.	22	Linear meter	\$	\$

6.8	4/D6, L23 32 33 00	Wood Guardrail on Existing Bridge Supply and install wood guardrail mounted to ex. bridge, as per contract drawings and specifications.	25	Linear meter	\$	\$
6.9	4/D6, L22 32 33 00	Wood Guardrail on Existing Culvert Supply and install wood guardrail mounted to ex. culvert, as per contract drawings and specifications.	10	Linear meter	\$	\$
Section 7 - Signage						
7.1	1/D6 10 14 53	RA-1 - Stop Sign Supply and install aluminum RA-1 Pedestrian Stop Signs (300x300mm). Including all mounting hardware.	9	Each	\$	\$
7.2	1/D6 10 14 53	RB-70 - Dismount Bicycle and Walk Sign Supply and install aluminum RB-70 Dismount Bicycle and Walk Signs (300x300mm). Including all mounting hardware.	8	Each	\$	\$
7.3	1/D6 10 14 53	W2-1 - Road Crossing Ahead Sign Supply and install aluminum W2-1 Road Crossing Ahead Signs (300x300mm). Including all mounting hardware.	8	Each	\$	\$
7.4	1/D6 10 14 53	RB-51 - No Parking Sign Supply and install aluminum RB-51 No Parking Signs (600x600mm). Including all mounting hardware.	9	Each	\$	\$
7.5	1/D6 10 14 53	RB-51 (L) - No Parking Sign Supply and install aluminum RB-51 No Parking Signs (600x600mm). Including all mounting hardware.	10	Each	\$	\$
7.6	1/D6 10 14 53	RB-51 (R) - No Parking Sign Supply and install aluminum RB-51 No Parking Signs (600x600mm). Including all mounting hardware.	10	Each	\$	\$
7.7	1/D6 10 14 53	RB-55 (L) - No Stopping Sign Supply and install aluminum RB-55 No Stopping Signs (600x600mm). Including all mounting hardware.	2	Each	\$	\$
7.8	1/D6 10 14 53	RB-55 (R) - No Stopping Sign Supply and install aluminum RB-55 No Stopping Signs (600x600mm). Including all mounting hardware.	2	Each	\$	\$
7.9	1/D6 10 14 53	WC-32 - Trail Crossing Sign Supply and install aluminum WC-32 Trail Crossing Signs (750x750mm). Including all mounting hardware.	21	Each	\$	\$
7.10	1/D6 10 14 53	WC-44T - Trail Crossing Tab Sign Supply and install aluminum WC-44T Trail Crossing Tab Signs (600x300mm). Including all mounting hardware.	14	Each	\$	\$
7.11	1/D6 10 14 53	WC-T - Downward Diagonal Arrow Sign Supply and install aluminum WC-T Downward Diagonal Arrow Signs (600x300mm). Including all mounting hardware.	6	Each	\$	\$

7.12	1/D6 10 14 53	WA-23T - Distance Tab Sign - 150m Supply and install aluminum WA-23T Downward Diagonal Arrow Signs (600x300mm). Including all mounting hardware.	3	Each	\$	\$
7.13	1/D6 10 14 53	WA-23T - Distance Tab Sign - 225m Supply and install aluminum WA-23T Downward Diagonal Arrow Signs (600x300mm). Including all mounting hardware.	2	Each	\$	\$
7.14	1/D6 10 14 53	WA-23T - Distance Tab Sign - 275m Supply and install aluminum WA-23T Downward Diagonal Arrow Signs (600x300mm). Including all mounting hardware.	2	Each	\$	\$
7.15	1/D6 10 14 53	WA-23T - Distance Tab Sign - 335m Supply and install aluminum WA-23T Downward Diagonal Arrow Signs (600x300mm). Including all mounting hardware.	2	Each	\$	\$
7.16	1/D6 10 14 53	WC-36 - Pedestrians Yield to Traffic Sign (English) Supply and install aluminum WC-36 Pedestrian Yield to Traffic Signs (800x300mm). Including all mounting hardware.	16	Each	\$	\$
7.17	1/D6 10 14 53	WC-36 - Pedestrians Yield to Traffic Sign (French) Supply and install aluminum WC-36 Pedestrian Yield to Traffic Signs (800x300mm). Including all mounting hardware.	16	Each	\$	\$
7.18	1/D6 10 14 53	WA-33LR - Object Marker Sign Supply and install aluminum WA-33LR Object Marker Signs (450x900mm). Including all mounting hardware.	24	Each	\$	\$
7.19	1/D6 10 14 53	ROAD-1 - Concession Rd. 8 Roadway Sign Supply and install aluminum ROAD-1 Signs (1150x150mm). Including all mounting hardware.	1	Each	\$	\$
7.20	1/D6 10 14 53	ROAD-2 - Sideline 34 Roadway Sign Supply and install aluminum ROAD-2 Signs (860x150mm). Including all mounting hardware.	2	Each	\$	\$
7.21	1/D6 10 14 53	ROAD-3 - Concession Rd. 9 Roadway Sign Supply and install aluminum ROAD-3 Signs (1150x150mm). Including all mounting hardware.	2	Each	\$	\$
7.22	1/D6 10 14 53	ROAD-4 - Sideline 32 Roadway Sign Supply and install aluminum ROAD-4 Signs (860x150mm). Including all mounting hardware.	2	Each	\$	\$
7.23	1/D6 10 14 53	ROAD-5 - Uxbridge Pickering Townline Roadway Sign Supply and install aluminum ROAD-5 Signs (1150x150mm). Including all	1	Each	\$	\$

		mounting hardware.				
7.24	1/D6 10 14 53	ROAD-6 - Webb Rd. Roadway Sign Supply and install aluminum ROAD-6 Signs (750x150mm). Including all mounting hardware.	1	Each	\$	\$
7.25	1/D6 10 14 53	Sign Posts Supply and install sign posts (2.1m to underside of uppermost sign)	57	Each	\$	\$
7.26	2/D6 32 33 00	Cedar Post - 1.4m ht. Round Supply and install Cedar Posts at farm equipment crossings and staircases, as per contract drawings, details and specifications. Includes all hardware and appurtenances. Signage to be supplied and installed by PCA.	24	Each	\$	\$
7.27	6/D6 32 33 00	Cedar Post - 2.5m ht. Square Supply and install Cedar Posts for directional signage, as per contract drawings, details and specifications. Includes all hardware and appurtenances. Signage to be supplied and installed by PCA.	4	Each	\$	\$
7.28	T3 OPSS.710 OPSS.1713 OPSS.1716	Pavement Markings Supply and install crossing 'X' thermoplastic pavement markings as per contract drawings and specifications.	2	Each	\$	\$

Section 8 – Tree Removal

8.1	Appendix B	Hazard Tree Removal Cut designated hazard trees (150-300mm DBH) to stump, chip, and scatter.	10	Each	\$	\$
8.2	Appendix B	Hazard Tree Removal Cut designated hazard trees (Over 300mm DBH) to stump, chip, and scatter.	10	Each	\$	\$
8.3	Appendix B	Hazard Tree Convert to Perch Cut designated hazard trees (over 300mm DBH) to 6m ht. to act as bird perch, chip, and scatter rest.	10	Each	\$	\$
8.4	Appendix B	Hazard Tree Trimming Prune dead branches overhanging trail, chip, and scatter.	10	Each	\$	\$
TOTAL EXTENDED AMOUNT (TEA) Excluding applicable tax(es)					\$	

TOTAL BID AMOUNT (LSA +TEA) Excluding applicable tax(es)					\$	
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Solicitation No. - N° de l'invitation
5P201-20-0104/A
 Client Ref. No. - N° de réf. du client
 n/a

Amd. No. - N° de la modif
000
 File Name - Nom du dossier: **Construction of a new multi-use trail within Rouge National Urban Park**

Buyer - l'acheteur
Sheldon Lalonde

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



Travaux publics et
 Services gouvernementaux
 Canada

Public Works and
 Government Services
 Canada

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
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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						
				\$	\$	\$
				\$	\$	\$

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

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 _____