

RETURN BIDS TO: RETOURNER LES SOUMISSIONS Á: Parks Canada Agency Bid Receiving Unit National Contracting Services

### Bid Fax: 1-866-246-6893 Bid Email: <u>soumissionsouest-</u> bidswest@canada.ca

This is the only acceptable email address for responses to bid solicitation. Bids submitted by email directly to the Contracting Authority or to any other email address will not be accepted.

The maximum email file size is 15 megabytes. Parks Canada Agency (PCA) is not responsible for any transmission errors. Emails with links to bid documents will not be accepted.

### 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** 

Issuing Office - Bureau de distribution

Parks Canada Agency Calgary, AB

#### Title-Sujet



## Upscheek Tashee - Wayii Construction – Pacific Rim National Park Reserve

Solicitation No No. de l'invitation	Date:
5P420-20-0443/A	February 26, 2021
GETS Reference No. – No de reference de SEAG PW-21-00947972	Client Ref. No. – No. de réf du client. 1552

### **Solicitation Closes – L'invitation prend fin :**

<b>at – à</b> 2:00 PM	<b>on – le</b> March 18, 2021	<b>Time Zone - Fuseau horaire</b> MDT – HAR		
F.O.B F.A.I Plant-Usin	_	n: 🗹 Other-Autre: 🗆		
Address Inqu	iries to: - Adresser toute d	emande de renseignements à :		
Rebecca Chen <u>rebecca.chen2@canada.ca</u>				
Telephone No	o No de téléphone	Fax No. – No de FAX:		
(587) 439-3529 (866) 246-6893				
Destination of Goods, Services, and Construction:				

Destination of Goods, Services, and Construction: Destinations des biens, services et construction:

See Herein - Voir aux présentes

### TO BE COMPLETED BY THE BIDDER À ÊTRE COMPLÉTER PAR LE SOUMISSIONAIRE

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



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# INVITATION TO TENDER

## **IMPORTANT NOTICE TO BIDDERS**

# 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 <u>soumissionsouest-bidswest@canada.ca</u>. Bids submitted by email directly to the Contracting Authority or to any email address other than <u>soumissionsouest-</u> <u>bidswest@canada.ca</u> will not be accepted.

The only acceptable facsimile for responses to bid solicitations is 1-866-246-6893

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.

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

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# 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
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SPECIAL INSTRUCTIONS TO BIDDERS (SI)

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

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 will not be accepted.

R2710T section GI09, 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 (866) 246-6893 or by email at <u>soumissionsouest-bidswest@canada.ca</u>

### SI02 ENQUIRIES DURING THE SOLICITATION PERIOD

- Enquiries regarding this bid must be submitted in writing to the Contracting Officer named on the Invitation to Tender - Page 1 at <u>rebecca.chen2@canada.ca</u>. 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.

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### SI03 MANDATORY SITE VISIT

There will be a mandatory site visit on Monday March 8, 2021 at 11 am PST. Interested bidders are to meet at the top of the Wayii Escarpment, located on Hwy 4, approximately 2.3km south of the Long Beach Parking lot, and 600m north of the Parks Canada administration building. Parking is available at the administration building.

The site visit for this project is MANDATORY. The representative of the Bidder must sign the Site Visit Attendance Sheet at the site visit. Bids submitted by **Bidders who have not signed the attendance sheet will be rejected.** 

Please be advised that there will be a limit of two (2) representatives per bidder attending the site visit.

In accordance with provincial health regulations, interested bidders must be symptom free and observe social distancing from others on site. Face masks and gloves are recommended. Review with the consultant and a question and answer session will be held outside.

Bidders are requested to communicate with the Contracting Authority before the mandatory site visit to confirm attendance and provide the name(s) of the person(s) who will attend. Bidders will be requested to sign an attendance sheet. 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 facsimile or email in accordance with GI10 of R2710T. The facsimile number for receipt of revisions is (866) 246-6893 and email is <u>soumissionsouest-bidswest@canada.ca</u>

### SI05 BID RESULTS

- 1. There will be no public opening at bid deposit time.
- 2. Following solicitation closing, bid results may be obtained by emailing rebecca.chen2@canada.ca

#### SI06 INSUFFICIENT FUNDING

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

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### SI07 BID VALIDITY PERIOD

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

### SI08 CONSTRUCTION DOCUMENTS

The successful Contractor will be provided with one electronic 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 <a href="http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=14494&section=text#appl">http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=14494&section=text#appl</a>

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

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

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

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

Standard Acquisition Clauses and Conditions (SACC) Manual <a href="https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R">https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R</a>

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

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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

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# **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);			
Allowab	le 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: <u>https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual</u>

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.

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# SUPPLEMENTARY CONDITIONS (SC)

### SC01 SECURITY RELATED REQUIREMENTS

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.

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# BID AND ACCEPTANCE FORM (BA)

### **BA01 IDENTIFICATION**

Upscheek Tashee - Wayii Construction – Pacific Rim National Park Reserve

Parks Canada Agency requires a contractor to complete the construction and paving of a switchback pathway on an escarpment, providing the final link in the Upscheek Tashee.

See specifications and drawings for further details on the requirement of this project.

### 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

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# 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.

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.

### COMBINED 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.

ltem	Specification Reference	Class of Labour, Plant or Material	Unit of Measur- ement	Estimated Quantity (EQ)	Price per Unit applicable taxe(s) extra (PU)	Extended amount (EQ x PU) applicable taxe(s) extra
A. (	General Requir	rements				
1	01 25 20	Mobilization and Demobilization	Lump Sum			\$
2	01 35 00	Special Procedures and Traffic Control	Lump Sum			\$
3	01 45 00	Quality Control	Lump Sum			
4	01 35 43	Large Spill Kits (110% of equipment fluids)	Lump Sum			\$
5	01 35 43	Standby Materials (Quantities in Table 2 - light and heavy duty silt barrier, stakes, erosion control blanket, sandbags, poly sheeting, crushed rock, pea gravel, safety fencing, filter bags, Sorbent booms)	Lump Sum			\$
				Sect	ion A Subtotal	\$
В. (	Clearing and E	arthworks				
6	31 11 00	Remove previously felled trees from the trail alignment	Lump Sum			\$
7	31 11 00	Tree Removal	each	1	\$	\$
8	31 11 00	Clearing	m2	3,700	\$	\$
9	31 11 00	Grubbing	m2	3,700	\$	\$
10	31 14 13	Trail waste excavation - Organic material	m3	750	\$	\$
11	31 14 13	Trail waste excavation - Non- organic material	m3	3,950	\$	\$
12	31 32 19	Erosion control blanket installation (C32BD ECB supplied by PCA, Re-bar U- Hooks supplied by Contractor)	m2	1,350	\$	\$

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ltem	Specification Reference	Class of Labour, Plant or Material	Unit of Measur- ement	Estimated Quantity (EQ)	Price per Unit applicable taxe(s) extra (PU)	Extended amount (EQ x PU) applicable taxe(s) extra
13	01 35 43	Organic soil spreading on embankment (minimum 150mm thick)	m2	2,100	\$	\$
14	31 14 13	Wood Chips (Crash Pad at upper switchback)	m3	10	\$	\$
				Sect	ion B Subtotal	\$
С. /	Aggregate					
15	32 12 16	Asphalt 75mm Thick (Highway)	m2	210	\$	\$
16	32 12 16	Asphalt 50mm Thick (Trail)	m2	1,280	\$	\$
17	32 1 23	Granular Base Course 100mm Thick (Highway)	m2	250	\$	\$
18	32 1 23	Granular Base Course 100mm Thick (Trail)	m2	1,440	\$	\$
19	32 11 10	Granular Sub-base Course 300mm Thick (Trail) (75 mm Pit Run)	m2	950	\$	\$
20	32 11 10	Granular Sub-base Course 450mm Thick (Trail) (75 mm Pit Run)	m2	850	\$	\$
21	32 11 10	Granular Sub-base Course 450mm Thick (Highway) (75 mm Crushed Granular Subbase)	m2	290	\$	\$
22	31 24 13	Subgrade / Embankment Fill (Adjacent to Buttress - 75 mm Crushed Granular Subbase)	m3	1,430	\$	\$
23	32 11 10	Crushed Granular Sub-base Course (Buttress)	m3	620	\$	\$
24	31 32 19	Uniaxial geogrid TE-UX20PET (Buttress) (geogrid material supplied by PCA.)	m2	1,900	\$	\$
25	31 32 19	Uniaxial geogrid TE-UX150PET (Buttress)	m2	800	\$	\$
26	32 11 10	Crushed Granular Sub-base Course (Midslope Fill)	m3	660	\$	\$
27	31 32 19	Biaxial Geogrid TE-BX20PP (Midslope)	m2	2,000	\$	\$
28	31 32 19	Composite Geogrid TE-BXC30 or Equivalent	m2	1,500	\$	\$
29	31 32 19	Non-woven Geotextile Aremtec 200 or Equivalent	m2	400	\$	\$
30	31 37 00	Class 10 Riprap	m3	100	\$	\$
31	31 05 15	Boulders 0.5m to 1m Dia.	m3	65	\$	\$
32	31 37 00	Drainage Blanket - 150mm Open Graded Angular Rock, inclusive of Non-Woven Geotextile (Armtec 200)	m3	100	\$	\$

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Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measur- ement	Estimated Quantity (EQ)	Price per Unit applicable taxe(s) extra (PU)	Extended amount (EQ x PU) applicable taxe(s) extra
32A	31 32 19	Non-woven Geotextile Wrap (Armtec 200)	m2	400	\$	\$
				Sect	ion C Subtotal	\$
D. (	Culverts and D	rain Pipe - Supply and Install cor	mplete wi	th bedding	gravel	
33	33 42 13	8m X 600mm HDPE Culvert	each	1	\$	\$
34	33 42 13	10m x 600mm HDPE Culvert	each	1	\$	\$
35	33 42 13	19.8m x 600mm CSP Culvert	each	1	\$	\$
36	33 42 13	200mm Perforated Drain Pipe	m	55	\$	\$
				Sect	ion D Subtotal	\$
E. \	Walls					
37	32 32 34	Envirogrid Retaining Walls with Uniaxial Geogrid Reinforcement Includes Infill Material (Envirogrid units & Uniaxial geogrid units supplied by PCA.)	m2	280	\$	\$
37A	32 32 34	Envirogrid (supplied by PCA.)	each	1,100	\$	\$
37B	31 32 19	Uniaxial geogrid TE-UX20PET (Wall) Geogrid material supplied by PCA.)	rolls	31	\$	\$
38	32 32 34	Biaxial Geogrid TE-BX20PP (Reinforced Foundation Pad)	m2	250	\$	\$
39	32 32 34	Composite Geogrid TE-BXC30 or Equivalent (Reinforced Foundation Pad)	m2	270	\$	\$
40	32 32 34	100mm Perforated Drain Pipe	m	65	\$	\$
41	32 32 34	100mm Solid Drain Pipe	m	20	\$	\$
42	31 32 19	Non-woven Geotextile Aremtec 200 or Equivalent (wrapping pipes)	m2	130	\$	\$
43	32 32 34	Crushed Granular Sub-base Course (Foundation Pad)	m3	200	\$	\$
				Sect	ion E Subtotal	\$
F. I	F. Barriers, Signage, and Railings					
44	34 71 13	Concrete Barrier CRB 2.5m long (Precast)	each	37	\$	\$
45	34 71 13	Concrete Barrier Transition CTB 2.5m long (Precast)	each	1	\$	\$
46	34 71 13	Concrete Barrier Bullnose CBN 1.2m long (Precast)	each	1	\$	\$
47	32 17 25	Sign mounted on curved steel post and precast concrete base	each	8	\$	\$

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ltem	Specification Reference	Class of Labour, Plant or Material	Unit of Measur- ement	Estimated Quantity (EQ)	Price per Unit applicable taxe(s) extra (PU)	Extended amount (EQ x PU) applicable taxe(s) extra
48	32 17 25	Temporary static project signs, 1220X2440 on timber posts, supply, install, maintain, and remove	each	2	\$	\$
49	32 17 25	Relocate existing sign on concrete barrier to new barrier	each	1	\$	\$
50	32 31 14	Wood safety railings 1400 mm high	m	175	\$	\$
Section F Subtotal						\$
G. Mi	iscellaneous					
51	32 12 16	Roadbox for slope inclinometer (and replacement of existing road box at BH17-09)	each	1	\$	\$
52	32 01 16.9	Asphalt Saw cutting and removal pavement edge	m	120	\$	\$
53	32 01 19.9	Asphalt Saw cutting and Removal for Highway Culvert	m	20	\$	\$
54	32 11 24	Removal and Rehabilitation of Temporary Accesses	each	2	\$	\$
Section G Subtotal					\$	

Section A Subtotal	\$
Section B Subtotal	\$
Section C Subtotal	\$
Section D Subtotal	\$
Section E Subtotal	\$
Section F Subtotal	\$
Section G Subtotal	\$
TOTAL BID AMOUNT (A+B+C+D+E+F+G) Excluding applicable taxe(s)	\$

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# **APPENDIX 2 - INTEGRITY PROVISIONS**

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

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

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 Bid/Offer will be submitted, the Contracting Authority will inform the Bidder of a time within which to provide the information. Providing the required names is a mandatory requirement for award of a contract or real property agreement. Failure to provide the list of names within the time specified will render a Bid or Offer non-responsive, or the Bidder otherwise disqualified for award of a contract or real property agreement.



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

Travaux publics et Services gouvernementau Canada	Public Works and ux Government Services Canada		С	ERTIFIC	ATE OF IN	NSURANCE Page 1 of 2
Description and Location of Wor	k					Contract No.
						Project No.
lame of Insurer, Broker or Ager	nt Address (No	o., Street)	City	Province	Postal	Code
lame of Insured (Contractor)	Address (No	o., Street)	City	I	Province	Postal Code
dditional Insured fer Majesty the Queen in r Environment for the purpo						<i>Minister of the</i>
Type of Insurance	Insurer Name and Policy Number	Inception Date D / M / Y	Expiry Date D / M / Y		Limits of Lia	bility
Commercial General _iability				Per Occurrence	Annual General Aggregate	Completed Operations Aggregate
Jmbrella/Excess Liability				\$	\$	\$
				\$	\$	\$
certify that the above policie he applicable insurance cove coverage.	es were issued by insurers in erage's stated on page 2 of th	the course of t nis Certificate o	heir Insurance b f Insurance, inc	ousiness in Can luding advance	ada, are current notice of cance	Ily in force and incl Ilation / reduction i
Name of person authorized to si	gn on behalf of Insurer(s) (Offic	cer, Agent, Broke	er)			Telephone numbe
Signature						Date D/M/Y

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### 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:

- Blasting. (a)
- (b) Pile driving and caisson work.
- Underpinning. (c)
- (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:
- \$5,000,000 Each Occurrence Limit; (a)
- \$10,000,000 General Aggregate Limit per policy year if the policy contains a General Aggregate; and (b)
- (c) \$5,000,000 Products/Completed Operations Aggregate Limit.
- Umbrella or excess liability insurance may be used to achieve the required limits.

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# 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

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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.

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 \_\_\_\_\_