

RETURN BIDS TO:

RETOURNER LES SOUMISSIONS Á:

Parks Canada Agency 1300 - 635 8 Ave SW Calgary, AB T2P3M3 Bid Fax: (403) 292-4475

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 Suite 1300 635 – 8 Ave SW Calgary, AB T2P3M3

Title-Sujet Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3 Glacier National Park				
Solicitation No No. de l'invitation 5P420-16-5135/A	Date: July 11, 2016			
GETS Reference No. – No de reference SEAG PW-16-00739720	de Client Ref. No. – No. de réf du client. 201602			
Solicitation Closes:				
at – á 02:00 PM on – le August 16, 2016	Time Zone - Fuseau horaire MDT - HAR			
F.O.B F.A.B. Plant-Usine: ☐ Destination	on: ☑ Other-Autre: □			
Address Inquiries to: - Adresser toute d	lemande de renseignements à :			
Nathaniel Harrison nath	haniel.harrison@pc.gc.ca			
Telephone No No de téléphone	Fax No. – No de FAX:			
(403) 292-4572 (403) 292-4475				
Destination of Goods, Services, and Construction: Destinations des biens, services et construction:				
See Herein – Voir ici				

TO BE COMPLETED BY THE BIDDER (type or print)

Vendor/Firm Name	
Address - Adresse	
Name of person authorized to sign on behalf	f of the Vender/Firm
Nom de la personne autorisée a signer au no	
Trom de la personne autorisce a signer au no	m du fourmsseur, de l'entrepreneur
Titale - Titre	
Telephone No N° de telephone:	
receptione (to: 1) de telephone.	
Facsimile No N° de télécopieur:	
raesinine 110 11 de telecopieur.	
	ı
Signature	Date
8	



Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

INVITATION TO TENDER

IMPORTANT NOTICE TO BIDDERS

DIRECT DEPOSIT

201602

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 [Name] at [email address] 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

BID SECURITY REQUIREMENTS

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

CONTRACT SECURITY REQUIREMENTS

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

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

INTEGRITY PROVISIONS - BID

Important changes have been made to the Integrity Provisions - Bid as of April 4th 2016. See GI01, Integrity Provision-Bid of R2710T of the General Instructions for more information.

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client

File Name - Nom du dossier

201602 Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

TABLE OF CONTENTS

SPECIAL INSTRUCTIONS TO BIDDERS (SI)

SI01	Integrity Provisions – Declaration of Convicted Offences
SI02	Bid Documents
SI03	Enquiries During the Solicitation Period
SI04	Site Visit
SI05	Revision of Bid
SI06	Bid Results
SI07	Insufficient Funding
SI08	Bid Validity Period
SI09	Construction Documents
SI10	Web Sites

GENERAL INSTRUCTIONS – CONSTRUCTION SERVICES – BID SECURITY REQUIREMENTS (GI) - R2710T (2016-04-04)

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 Bids 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	GI01 GI02	Integrity Provisions – Bid Completion of Bid
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 Bids 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		·
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 Bids 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	GI04	Applicable Taxes
GI07 Listing of Subcontractors and Suppliers GI08 Bid Security Requirements GI09 Submission of Bid GI10 Revision of Bid GI11 Rejection of Bids 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	GI05	Capital Development and Redevelopment Charges
GI08 Bid Security Requirements GI09 Submission of Bid GI10 Revision of Bid GI11 Rejection of Bids 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	GI06	Registry and Pre-qualification of Floating Plant
GI09 Submission of Bid GI10 Revision of Bid GI11 Rejection of Bids 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	GI07	Listing of Subcontractors and Suppliers
GI10 Revision of Bid GI11 Rejection of Bids 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	GI08	Bid Security Requirements
GI11 Rejection of Bids 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	GI09	Submission 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	GI10	Revision of Bid
GI13 Procurement Business Number GI14 Compliance With Applicable Laws GI15 Approval of Alternative Materials GI16 Performance Evaluation GI17 Conflict of Interest-Unfair Advantage	GI11	Rejection of Bids
GI14 Compliance With Applicable Laws GI15 Approval of Alternative Materials GI16 Performance Evaluation GI17 Conflict of Interest-Unfair Advantage	GI12	Bid Costs
GI15 Approval of Alternative Materials GI16 Performance Evaluation GI17 Conflict of Interest-Unfair Advantage	GI13	Procurement Business Number
GI16 Performance Evaluation GI17 Conflict of Interest-Unfair Advantage	GI14	Compliance With Applicable Laws
GI17 Conflict of Interest-Unfair Advantage	GI15	Approval of Alternative Materials
	GI16	Performance Evaluation
GI18 Code of conduct for procurement - bid	GI17	Conflict of Interest-Unfair Advantage
	GI18	Code of conduct for procurement - bid

SUPPLEMENTARY CONDITIONS (SC)

SC01	Changes to Contract Documents

SC02 Insurance Terms

CONTRACT DOCUMENTS (CD)

Annex D

BID AND ACCEPTANCE FORM (BA)

Annex A Annex B Annex C	Price Form Integrity Provisions – List of Names Attestation Form
BA06 BA07 BA08	Construction Time Bid Security Signature
BA03 BA04 BA05	The Offer Bid Validity Period Acceptance and Contract
BA01 BA02	Identification Business Name and Address of Bidder

Certificate of Insurance Form

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

SPECIAL INSTRUCTIONS TO BIDDERS (SI)

SI01 INTEGRITY PROVISIONS – DECLARATION OF CONVICTED OFFENCES

As applicable, pursuant to GI01 of the Declaration of Convicted Offences, paragraph 3 (copied below) of the General Instructions R2710T, the Bidder must provide with its bid, a completed <u>Declaration Form</u>, to be given further consideration in the procurement process.

a. Declaration of Convicted Offences

with its bid, a complete list of all foreign criminal charges and convictions pertaining to itself, its affiliates and its proposed first tier subcontractors that, to the best of its knowledge and belief, may be similar to one of the listed offences in the Policy. The list of foreign criminal charges and convictions must be submitted using an Integrity Declaration Form, which can be found at Declaration form for procurement.

SI02 BID DOCUMENTS

- 1) The following are the bid documents:
 - (a) Invitation to Tender Page 1;
 - (b) Special Instructions to Bidders;
 - (c) General Instructions Construction Services Bid Security R2710T (2016-04-04);
 - (d) Clauses & Conditions identified in "Contract Documents";
 - (e) Drawings and Specifications;
 - (f) Bid and Acceptance Form and related Appendices; and
 - (g) Any amendment issued prior to solicitation closing.

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

2) General Instructions - 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-quidelines/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 and Climate Change 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.

SI03 ENQUIRIES DURING THE SOLICITATION PERIOD

- 1) Enquiries regarding this bid must be submitted in writing to the Contracting Officer named on the Invitation to Tender Page 1 as early as possible within the solicitation period. Except for the approval of alternative materials as described in GI15 of R2710T, enquiries should be received no later than five (5) calendar days prior to the date set for solicitation closing to allow sufficient time to provide a response. Enquiries received after that time may not result in an answer being provided.
- 2) To ensure consistency and quality of the information provided to Bidders, the Contracting Officer shall examine the content of the enquiry and shall decide whether or not to issue an amendment.

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

3) All enquiries and other communications related to this bid sent throughout the solicitation period are to be directed ONLY to the Contracting Officer named on the Invitation to Tender - Page 1. Failure to comply with this requirement may result in the bid being declared non-responsive.

SI04 SITE VISIT

There is no site visit scheduled for this requirement.

SI05 REVISION OF BID

A bid may be revised by letter or facsimile in accordance with GI10 of R2710T "General Instructions – Construction Services – Bid Security ". The facsimile number for receipt of revisions is (403) 292-4475.

SI06 BID RESULTS

- 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 the bid receiving office at nathaniel.harrison@pc.gc.ca or telephone: **(403) 292-4572.**

SI07 INSUFFICIENT FUNDING

- 1) In the event that the lowest compliant bid exceeds the amount of funding allocated for 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)

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

SI08 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) of SI08 is accepted, in writing, by all those who submitted bids, then Canada shall continue immediately with the evaluation of the bids and its approvals processes.
- If the extension referred to in paragraph 1) of SI08 is not accepted in writing by all those who submitted bids then Canada shall, at its sole discretion, either
 - (a) continue to evaluate the bids of those who have accepted the proposed extension and seek the necessary approvals; or
 - (b) cancel the invitation to tender
- The provisions expressed herein do not in any manner limit Canada's rights in law or under GI11 of R2710T.

SI09 CONSTRUCTION DOCUMENTS

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

SI10 WEB SITES

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

Treasury Board Appendix L, Acceptable Bonding Companies:

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

Buy and Sell:

https://www.achatsetventes-buvandsell.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.tpsqc-pwgsc.gc.ca/app-acq/forms/documents/2913.pdf

Bid Bond (form PWGSC-TPSGC 504):

http://www.tpsqc-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.pdf

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

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

SACC Manual:

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

Schedules of Wage Rates for Federal Construction Contracts:

http://www.rhdcc-hrsdc.gc.ca/eng/labour/employment_standards/contracts/schedule/index.shtml

Solicitation No. - N° de l'invitation 5P420-16-5135/A

201602

Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.

Buyer - l'acheteur Nathaniel Harrison

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

PWGSC, Industrial Security Services:

http://ssi-iss.tpsqc-pwgsc.gc.ca/index-eng.html

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

Construction and Consultant Services Contract Administration Forms Real Property Contracting http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

SUPPLEMENTARY CONDITIONS (SC)

SC01 CHANGES TO CONTRACT DOCUMENTS

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

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 acceptance of its bid, the Contractor must deposit with Canada a Certificate of Insurance on the form attached herein.
- (b) Upon request by Canada, the Contractor must provide originals or certified true copies of all contracts of insurance maintained by the Contractor pursuant to the Certificate of Insurance.

4) Insurance Proceeds

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

5) Deductible

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

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

CONTRACT DOCUMENTS (CD)

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

GC1	General Provisions	R2810D	(2016-04-04)
GC2	Administration of the Contract	R2820D	(2016-01-28);
GC3	Execution and Control of the Work	R2830D	(2015-02-25);
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	(2008-05-12);
GC8	Dispute Resolution	R2882D	(2016-01-28);
GC9	Contract Security	R2890D	(2014-06-26);
GC10	Insurance	R2900D	(2008-05-12);
Allowa	able Costs for Contract Changes Under GC6.4.1	R2950D	(2015-02-25);
Supp	lementary 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.
- 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
- The language of the contract documents is the language of the Bid and Acceptance Form submitted.

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client

File Name - Nom du dossier

201602 Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

BID AN	ID ACCE	CEPTANCE FORM (BA)	
BA01	IDENTI	TIFICATION	
Title:		Illecillewaet Curve Safety Improvements TCH km 24.1 - 2 Park	28.3 - Glacier National
Solicita	tion Num	umber: 5P420-16-5135/A	
BA02	BUSINI	NESS NAME AND ADDRESS OF BIDDER	
Name:			
Addres	s:		
Telepho	one:		
Fax:			
Email:			
PBN:			
BA03	THE O	OFFER	
1)		sidder offers to Her Majesty the Queen in right of Canada to perform above named project in accordance with the Bid Documents for th	
	\$	excluding GST/H	ST
	(a)	the Lump Sum Amount of \$fsubject to a Lump Sum Arrangement (Annex A – Lump Sum Tab	or the portion of the Work le) and;
	(b)	the Total Estimated Amount of \$	for the portion of the Price Table).

Any errors in the extension of the Price per Unit and in the addition of the Estimated Total Prices in the Unit Price Table shall be corrected by Canada in order to obtain the Total Estimated amount.

Any errors in the addition of the amounts in subparagraph 1)(a) and 1)(b) of BA03 shall be corrected by Canada to obtain the Total Bid Amount.

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

BA04 BID VALIDITY PERIOD

The bid shall not be withdrawn for a period of 30 days following the date of solicitation closing.

Solicitation No. - N° de l'invitation 5P420-16-5135/A

Amd. No. - N° de la modif.

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

BA05 ACCEPTANCE AND CONTRACT

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

BA06 CONSTRUCTION TIME

The Contractor must perform and complete the Work by August 31, 2017.

BA07 BID SECURITY

The Bidder is enclosing bid security with its bid in accordance with Gl08 - Bid Security Requirements of R2710T - General Instructions - Construction Services - Bid Security Requirements.

BA08	B SIGNATURE				
Name	and title of person authorized to sign on behalf of Bid	der			
Signati	ure	Date			

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

ANNEX A PRICE FORM

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

LUMP SUM TABLE

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.

Item No.	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Estimated Total Price (Tax extra)
1	01 25 00	Mobilization / De-mobilization	Lump Sum	1	\$
2	01 35 31	Traffic Accommodation	Lump Sum	1	\$
3	01 21 00	Prime Cost Sum	Lump Sum	1	\$850,000.00
		\$			

UNIT PRICE TABLE

The Unit Price Table designates the Work to which a Unit Price Arrangement applies and the Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) The Price per Unit and the Estimated Total Price must be entered for each item listed.
- (b) Work included in each item is as described in the referenced specification section.

Item No.	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Price per Unit (Tax extra)	Estimated Total Price (Tax extra)
1	31 11 00	Clearing and Grubbing a) Grubbing	ha	4.13	\$	\$
2	31 24 00	Roadway and Drainage Excavation a) Stripping and Stockpiling b) Type D Excavation - Place as Embankment Fill c) Type D Excavation - Dispose of Unsuitable Materials d) Imported Fill	m3 m3 m3	14,660 62,700 9,930 7,800	\$ \$ \$	\$ \$ \$

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

Item No.	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Price per Unit (Tax extra)	Estimated Total Price (Tax extra)
		Asphalt Pavement Removal				
3	02 41 99	a) Partial Depth Milling	m2	12,250	\$	\$
		b) Profile Milling	m2	25,000	\$	\$
4	31 37 00	Place 25kg Rip Rap	m3	175	\$	\$
		BC MoTI Aggregate				
	31 11 20	a) Select Granular Sub-Base (SGSB)	m3	16,900	\$	\$
5	31 11 24	b) 50mm Well Graded Base Course (WGBC)	m3	12,600	\$	\$
	31 11 24	c) 25mm Well Graded Base Course (WGBC)	m3	7,000	\$	\$
6	32 12 16	Asphalt Concrete Pavement - EPS a) BC MoTI Class 1 Medium Mix (19mm)	t	21,610	\$	\$
		Pipe Culverts				
		a) Remove and Dispose CSP Culverts				
		i) 900mm CSP and Smaller	m	64	\$	\$
		ii) 901mm to 1200mm CSP	m	54	\$	\$
		iii) 1800mm CSP	m	46	\$	\$
		b) Supply and Install CSP Culvert Extensions				
7	33 42 13	i) 600mm CSP	m	9	\$	\$
		ii) 800mm CSP	m	9	\$	\$
		iii) 900mm CSP	m	145	\$	\$
		iv) 1200mm CSP	m	34	\$	\$
		c) Supply and Install CSP Culverts				
		i) 900mm CSP	m	42	\$	\$
		ii) 1000mm CSP	m	66	\$	\$
		iii) 1800mm CSP	m	66	\$	\$
8	32 91 19.13	Topsoil Placement	m3	10,200	\$	\$
9	32 92 22	Hydraulic Seeding	ha	6.76	\$	\$

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

Item No.	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Price per Unit (Tax extra)	Estimated Total Price (Tax extra)	
10	32 17 23	Pavement Markings					
		a) Line Painting	m	25,300	\$	\$	
		b) Gore / Hatch Marking	m2	417	\$	\$	
		c) Arrows	each	25	\$	\$	
11	32 12 16	Milled Rumble Strips	km	9.8	\$	\$	
	10 14 53	Traffic Signage					
12		a) Remove and Dispose of Signage					
		i) Single Post Sign	each	6	\$	\$	
		b) Remove and Reinstall Sign Face					
		i) Single Post Sign	each	13	\$	\$	
		ii) Double Post Sign	each	1	\$	\$	
		iii) Triple Post Sign	each	1	\$	\$	
		iv) Quadruple Post Sign	each	1	\$	\$	
13	34 71 13.01	Precast Concrete Barriers a) Remove, Stockpile and Reinstall	m	1,850	\$	\$	
		Design-Build Retaining Wall					
14	32 32 34	a) Design and Supply	m2	628	\$	\$	
		b) Install	m2	628	\$	\$	
15	34 72 00	Gun Positions a) Supply and Install Gun Positions	each	2	\$	\$	
TOTAL UNIT PRICE AMOUNT (UPA) Transfer amount to subparagraph 1) (b) of BA03							

TOTAL BID PRICE (LSA + UPA):	
Excluding Applicable Taxes	Φ

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

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

ANNEX B INTEGRITY PROVISIONS – LIST OF NAMES

If the required list of names has not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to provide the names within the time frame specified will render the bid non-responsive. Providing the required names is a mandatory requirement for contract award.

Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder.

Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s). Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

ANNEX C 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)		
- 1		
Prime Contractor		
Timo Contidotor		
Subcontractor(s) (add additional fields as required)		
Subcontractor(s) (add additional fields as required)		
Location of Work		
General Description of Work to be Completed		
General Description of Work to be Completed		

Solicitation No. - N° de l'invitation 5P420-16-5135/A

Amd. No. - N° de la modif.

Buyer - l'acheteur Nathaniel Harrison

Client Ref. No. - N° de réf. du client 201602

File Name - Nom du dossier Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3

Mark "Yes" where applicable.

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

ANNEY D. CERTIFICATE OF INSURANCE

Page 1 of 2

					rage 1 01 2
				Contract No.	
				Proiect No.	
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Address (No., Street)		City Province		Postal	Code
Address (No., Street)		City	Province	Postal Code	
nister of the Environment for the p	purposes of the Par	rks Canada Agency			
		Limits of Liability			
D/W/1	D/W/I	Per Occurrence			Completed Operations
			Aggreg	gate	Aggregate
		s	\$		\$
			*		Ť
		•	l e		•
		Þ	Ψ		\$
		•			
		Ψ			
			Per Inc	ident	Aggregate
		\$	_		\$
		1.			
		\$			
			Per Inc	ident	Aggregate
		\$	Per Oc	curence	\$
rse of their Insurance business in	Canada, are curre	ently in force and inclu	ıde		
icate of insurance, including adva	ance notice of cand	cellation / reduction in	coverage.		
Name of person authorized to sign on behalf of Insurer(s) (Officer, Agent, Broker) Telephone Number					
Total as a series					
		Date D) / M / Y		
	Inception Date D/M/Y Inception Date D/M/Y	Address (No., Street) Inister of the Environment for the purposes of the Parallel Inception Date D/M/Y D/M/Y Inster of their Insurance business in Canada, are currelicate of Insurance, including advance notice of canada	Address (No., Street) City Inister of the Environment for the purposes of the Parks Canada Agency Inception Date	Address (No., Street) City Province Inster of the Environment for the purposes of the Parks Canada Agency Inception Date D/M/Y Per Occurrence Annua Aggreg \$ \$ \$ \$ \$ \$ \$ \$ \$ Per Inc. Per Oc. \$ Per Oc. \$ Inster of their Insurance business in Canada, are currently in force and include icate of Insurance, including advance notice of cancellation / reduction in coverage.	Address (No., Street) City Province Postal Address (No., Street) City Province Postal Instance of the Environment for the purposes of the Parks Canada Agency Inception Date Expiry Date D/M/Y Per Occurrence Annual General Aggregate \$ \$ \$ \$ \$ \$ Per Incident Per Occurrence \$ per Occurrence \$ arree of their Insurance business in Canada, are currently in force and include icate of Insurance, including advance notice of cancellation / reduction in coverage.

Public Works and Government Services Canada

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 coverages listed under the corresponding type of insurance on this page.

The policies must insure the Contractor and must include Her Majesty the Queen in Right of Canada as represented by the Minister of Public Works and Government Services as an additional Insured.

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

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

neral

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).

Contractors Pollution Liability

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

Marine Liability

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

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

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

Aviation Liability

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