



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

AMENDMENT / MODIFICATION

001

**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**  
Suite 1300  
635 - 8 Ave SW  
Calgary, AB T2P3M3

<b>Title-Sujet</b> Illecillewaet Curve Safety Improvements TCH km 24.1 - 28.3 Glacier National Park		
<b>Solicitation No. - No. de l'invitation</b> 5P420-16-5135/A		<b>Date:</b> July 27, 2016
<b>GETS Reference No. - No de reference de SEAG</b> PW-16-00739720		<b>Amendment No. - N° de la modif.</b> 001
<b>Solicitation Closes:</b>		
<b>at - á</b> 02:00 PM	<b>on - le</b> August 16, 2016	<b>Time Zone - Fuseau horaire</b> MDT - HAR
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>		
<b>Address Inquiries to: - Adresser toute demande de renseignements à :</b> Nathaniel Harrison - nathaniel.harrison@pc.gc.ca		
<b>Telephone No. - No de téléphone</b> (403) 292-4572		<b>Fax No. - No de FAX:</b> (403) 292-4475
<b>Destination of Goods, Services, and Construction:</b> <b>Destinations des biens, services et construction:</b>  See Herein - Voir ici		

**TO BE COMPLETED BY THE BIDDER (type or print)**

<b>Vendor/Firm Name</b>	
<b>Address - Adresse</b>	
<b>Name of person authorized to sign on behalf of the Vendor/Firm</b> <b>Nom de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur</b>	
<b>Titale - Titre</b>	
<b>Telephone No. - N° de telephone:</b>	_____
<b>Facsimile No. - N° de télécopieur:</b>	_____
<b>Signature</b>	<b>Date</b>

**Amendment 1**

This amendment has been issued to replace Annex A – Price Form, answer questions from bidders and revise the tender package.

**A. Questions**

**Q1.** Are there cross-sections and quantities available for this project?

**A1.** Please refer to provided cross sections. In relation to the provided cross sections please note:

- In the event of discrepancy between the cross sections and the Tender Drawing set, the Tender Drawing set takes precedence. The cross sections are provided for information and are not intended to form the basis for construction or pricing.
- The retaining walls at nominal km 27.2 and 28.1 are not shown accurately. The slopes shown in these areas are shown as though the retaining walls are not in place. Quantities provided in the ITT have discounted this quantity of fill material beyond the retaining walls.

**Q2.** I noticed that the drawings refers to “sheet 700” for the culvert details, but I do not have that sheet in the set of drawings. Also, the sheet in between sheets 3 and 4 is labeled as sheet 9. Am I correct to assume that is a typo and was supposed to be labeled sheet 4?

**A2.** Sheet 700 as referred to in relation to culverts on the drawings is actually Drawing Reference No. 701, see Sheet No. 28. Drawing Reference No. 106 is actually Sheet No. 04.

**Q3.** Could you please provide some clarification on item # 12 Traffic Signage. Particularly, the removals and reinstallation. Could you identify which signs get removed and from where?

**A3.** Final signage placement is as per the Drawings. Signage to be removed and reinstalled is within the project limits and as directed by the Departmental Representative.

**B. Tender Package Revisions**

**1. Specifications:** Specifications are replaced and attached in DSP2.

**2. Reference Drawings:**

<b>Status</b>	<b>Drawing Reference No.</b>	<b>Sheet No.</b>	<b>Title</b>
Add	24+180.00 – 28+260.00	N/A	Phase 1 Cross Sections
Add	851 (Rev PE)	29	Clearing & Grubbing Trans-Canada Highway STA 20+650 – 21+950
Add	852 (Rev PE)	30	Clearing & Grubbing Trans-Canada Highway STA 21+950 – 23+250
Add	853 (Rev PE)	31	Clearing & Grubbing Trans-Canada Highway STA 23+250 – 24+550
Add	854 (Rev PE)	32	Clearing & Grubbing Trans-Canada Highway STA 24+550 – 25+850
Add	855 (Rev PE)	33	Clearing & Grubbing Trans-Canada Highway STA 25+850 – 27+150
Add	856 (Rev PE)	34	Clearing & Grubbing Trans-Canada Highway STA 27+150 – 28+450
Delete	853 (Rev PD)	29	Clearing & Grubbing Trans-Canada Highway STA 23+900 – 24+550
Delete	854 (Rev PD)	30	Clearing & Grubbing Trans-Canada Highway STA 24+550 – 25+850
Delete	855 (Rev PD)	31	Clearing & Grubbing Trans-Canada Highway STA 25+850 – 27+150
Delete	856 (Rev PD)	32	Clearing & Grubbing Trans-Canada Highway STA 27+150 – 28+450

### 3. Reference Documents:

Remove: Environmental Impact Analysis Checklist - Mt Fidelity Access Rd Maintenance  
Environmental Impact Analysis Record of Decision - Mt Fidelity Access Road Maintenance  
Replace with: MRG2014-14\_EIA Checklist Mt Fidelity Access Rd 2016-07-19

### C. Bid Price Form

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1. b) has been added in the Unit Price Table.

**THE ATTACHED PRICE FORM MUST BE USED IN ORDER FOR A BID TO BE DEEMED RESPONSIVE. ANY BIDS SUBMITTED USING THE PREVIOUS PRICE FORM WILL NOT BE ACCEPTED.**

**All other terms and conditions remain unchanged.**

**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
<b>TOTAL LUMP SUM AMOUNT (LSA)</b> Transfer amount to subparagraph 1) (a) of BA03					\$ _____

**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	<b>Clearing and Grubbing</b>				
		a) Grubbing	ha	4.13	\$ _____	\$ _____
		b) Clearing TCH km 20.6 – 24.3	ha	5.75	\$ _____	\$ _____
2	31 24 00	<b>Roadway and Drainage Excavation</b>				
		a) Stripping and Stockpiling	m3	14,660	\$ _____	\$ _____
		b) Type D Excavation - Place as Embankment Fill	m3	62,700	\$ _____	\$ _____
		c) Type D Excavation - Dispose of Unsuitable Materials	m3	9,930	\$ _____	\$ _____
		d) Imported Fill	m3	7,800	\$ _____	\$ _____

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)
3	02 41 99	<b>Asphalt Pavement Removal</b>				
		a) Partial Depth Milling	m2	12,250	\$ _____	\$ _____
		b) Profile Milling	m2	25,000	\$ _____	\$ _____
4	31 37 00	<b>Place 25kg Rip Rap</b>	m3	175	\$ _____	\$ _____
5	31 11 20 31 11 24 31 11 24	<b>BC MoTI Aggregate</b>				
		a) Select Granular Sub-Base (SGSB)	m3	16,900	\$ _____	\$ _____
		b) 50mm Well Graded Base Course (WGBC)	m3	12,600	\$ _____	\$ _____
		c) 25mm Well Graded Base Course (WGBC)	m3	7,000	\$ _____	\$ _____
6	32 12 16	<b>Asphalt Concrete Pavement - EPS</b> a) BC MoTI Class 1 Medium Mix (19mm)	t	21,610	\$ _____	\$ _____
7	33 42 13	<b>Pipe Culverts</b>				
		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				
		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	<b>Topsoil Placement</b>	m3	10,200	\$ _____	\$ _____
9	32 92 22	<b>Hydraulic Seeding</b>	ha	6.76	\$ _____	\$ _____

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	<b>Pavement Markings</b>				
		a) Line Painting	m	25,300	\$ _____	\$ _____
		b) Gore / Hatch Marking	m2	417	\$ _____	\$ _____
		c) Arrows	each	25	\$ _____	\$ _____
11	32 12 16	<b>Milled Rumble Strips</b>	km	9.8	\$ _____	\$ _____
12	10 14 53	<b>Traffic Signage</b>				
		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	<b>Precast Concrete Barriers</b>				
		a) Remove, Stockpile and Reinstall	m	1,850	\$ _____	\$ _____
14	32 32 34	<b>Design-Build Retaining Wall</b>				
		a) Design and Supply	m2	628	\$ _____	\$ _____
		b) Install	m2	628	\$ _____	\$ _____
15	34 72 00	<b>Gun Positions</b>				
		a) Supply and Install Gun Positions	each	2	\$ _____	\$ _____
<b>TOTAL UNIT PRICE AMOUNT (UPA)</b>					\$ _____	
Transfer amount to subparagraph 1) (b) of BA03						

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

\$

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