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TENDER AMENDMENT

RETURN BIDS TO:

Parks Canada Agency
635 – 8 Avenue S.W., Suite 1300
Calgary, AB T2P 3M3
Bid Fax: (403) 292-4475

The referenced document is hereby amended: unless otherwise indicated, all other terms and conditions of the contract remain the same.

Issuing Office:

Parks Canada Agency
635 – 8 Avenue S.W., Suite 1300
Calgary, AB T2P 3M3

MODIFICATION D'APPEL D'OFFRES

RETOURNER LES SOUMISSIONS À :

Agence Parcs Canada
635 – 8 Avenue S.O., pièce 1300,
Calgary, AB T2P 3M3
N° de télécopieur pour soumissions : (403) 292-4475

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Bureau de distribution :

Agence Parcs Canada
635 – 8 Avenue S.O., pièce 1300
Calgary (AB) T2P 3M3

Title:

Johnston Canyon Day Use Area Parking Lot Rehabilitation, Banff National Park

**Solicitation No.: / N°
de l'invitation :**
5P420-16-5086/A

**Amendment No.: / N°
de modification de
l'invitation :**
002

Date:
July 6, 2016

Date :
6 juillet 2016

GETS Reference No.: / N° de référence de SEAG :
PW-16-00735184

Solicitation Closes: / L'invitation prend fin :

At:
02:00 PM

On:
July 14, 2016

Time Zone:
Mountain Daylight Time (MDT)

À :
14h00

Le :
14 juillet 2016

Fuseau horaire :
Heure avancée des Rocheuses
(HAR)

Address Inquiries to: / Adresser toute demande de renseignements à :
Nicole Levesque-Welch

**Telephone No.: / N°
de téléphone :**
(403) 292-4691

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Email Address: / Courriel :
[nicole.levesque-
welch@pc.gc.ca](mailto:nicole.levesque-welch@pc.gc.ca)

TO BE COMPLETED BY THE BIDDER (type or print)

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**

Title - Titre

Signature

Date



AMENDMENT 002

This amendment is being raised to submit the site visit minutes and attendance sheet, revised drawings and Basic Impact Analysis for solicitation 5P420-16-5086/A:

A. SITE VISIT MINUTES

1. Introductions

The pre-tender meeting was attended by representatives of Parks Canada, AE, Paulco Landscaping, Guenther's Landscaping, Rubydale Asphalt Works, BECL and Wilco.

2. Opening Remarks

All formal questions are to be forwarded to the Contracting Authority Nicole Levesque- Welch.

3. Project Background

- The Johnston Parking Lot upgrade is meant to alleviate the current shortage of parking relative to the number of visitors and also to make the Johnston Canyon trail head more visible to visitors.
- The proposed solutions include the expansion of the existing parking lot, creation of an overflow parking lot and landscape architectural work for trail head.
- A description of the scope of work is included in Section 01 11 00 – Summary of Work. The contact for the traffic counter is included in this section.
- Work is to be completed in Phases. The first phase is the overflow work and second phase is existing parking lot.

3.1 Overflow Parking lot

- Work in the Overflow parking lot is divided in two stages, Stage 1 and 2. Stage 1 work is the installation of electrical and communication ducts to accommodate relocation of the power and communications cable. Include a 2 week period in the schedule for FORTIS to install the power cable inside the duct. Coordination is required with FORTIS and TELUS to confirm the schedule.
- Stage 2 is the pavement overlay and line painting component of the work.
- During Overflow Parking Lot work, one way traffic in both directions must be maintained as well as access to the sanitary dump for RV's.
- Work can only be started on the Existing Parking Lot when the overflow parking lot work is completed.

3.2 Existing Parking Lot

- The Pit Privy design and construction is to be done by the Contractor. The performance specifications have been included in the tender documents. AE will review the shop drawings and the Contractor must receive an acceptance of the submission prior to proceeding with construction of the pit privy. The Contractor should refer to the submittal specifications for submission requirements for the Existing Parking Lot work.
- The Contractor is required to verify the location and depth of the existing sanitary sewer before construction work.
- A provisional allowance has been included in the contract in case the power cannot be installed from the monitoring well to the traffic counter as shown.



4. Schedule Submission & Important Dates

- The completion date noted in the invitation to tender is September 30, 2016. The completion date of the project and the timelines given in Section 01 32 16.07 – Construction Progress Schedule will be revised.
- Submission schedule outlined in the specifications.
- Permitting requirements are identified in the specifications.
- Submission of Traffic Accommodation, Environmental Protection Plan, Health and Safety Plan, Quality Management Plans and Waste Reduction Work Plans are required before construction. See tender documents for submission requirements.

Questions and Answers

Q1. Section 1-C4 shows granular material to be installed on top of existing asphalt. Can the existing asphalt be removed to facilitate construction?

A1. The design intent is to place the granular material as shown.

Q2. Are butt joints required at the transition points?

A2. At the transition between the new asphalt and existing asphalt, the Contractor is required to mill 1 m into the existing asphalt to a maximum depth of 50 mm to make the tie in. A revised drawing showing milling limits is attached.

Q3. Under the Asphalt removal pay item, can the milling and asphalt removal be separated?

A3. Milling and Asphalt Removal have now been separated. The revised Price Form is attached.

Q4. What kind of sign posts are required and how should they be installed?

A4. All signs outside of the parking lot areas are to be 100 mm wooden posts as indicated in Section 10 14 53 – Traffic Signage. These signs can be installed by coring into the sub grade. For signs located in the parking lot, round sign posts should be used. The round sign posts are to be cored into the asphalt.

Q5. What are the acceptable sizes for the information signs?

A5. The information signs will be supplied and installed by Parks Canada Agency. They are no longer in the scope of this contract.

Q6. What is the existing pit privy tank material?

A6. The existing pit privy tank material is concrete.

Q7. What are Visitor Experience's requirements for when washrooms are to be closed?

A7. Contractor to provide Porta Potty for their own crews but not for the public.

Q8. Work Restrictions Specifications identifies equipment restrictions. Can this clause be deleted?

A8. Clause 1.1 ACCESS AND EGRESS limiting the size of equipment can be deleted. Refer to the answers on construction routes & restrictions.

Q9. Can the curb inlet be removed from the project?



- A9. Curb inlets will not be removed from the project. Modify Section 01 27 00 Measurement and Payment Clause 3.4.7 Supply and Install Curb and Gutter shall be modified to the following:

Payment for this item shall be compensation in full for the supply and installation of curb and gutter, including all saw cutting and all necessary surface removal, protection of newly paved asphalt concrete pavement, excavation, sub-grade preparation, placement of granular materials, formwork, supply and placing of concrete, supply and placing of curb inlet complete with concrete or asphalt apron, doweling for tie-in, jointing, reinforcing, finishing, curing, sealing and backfilling, surface restoration; all labour, grading behind concrete structure and any other incidental work for which payment is not specified elsewhere.

Payment: Unit Price bid per lineal meter of curb and gutter installed.

Measurement: Field measured along top of curb.

Q10. What are the construction routes and weight restrictions?

- A10. Restricted Activity Permit for the bridge and Highway 1A is required from Parks Canada.

Q11. Can waste from the project site be disposed of on Parks Canada site?

- A11. Only logs can be disposed of at Peyto Pit. All other materials shall be disposed off outside the park at a certified disposal facility. Topsoil is to be salvaged and protected with tarps. Wasting of topsoil is not permitted. Import of additional topsoil is not permitted.

Q12. Where is the asphalt removal and replacement for the new power and telephone conduit accounted for?

- A12. This is to be accounted for within the cost for Item 3.7.1 – Supply and Install XLPE Ducts on the Price Form.

B. BASIC IMPACT ANALYSIS

The attached Basic Impact Analysis (BIA) is now a part of the tender documents. The Contractor will be required to adhere to the BIA throughout construction.

C. DRAWING REVISIONS

See DSP 2 folder for C1 Rev. 1 and C4 Rev. 1.

D. REVISION TO ANNEX “A” – PRICE FORM

DELETE: in its entirety

REPLACE WITH: see following page (changes mark in red)

All other terms and conditions remain the same.



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 AND UNIT PRICE TABLE

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

The Unit Price 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	Specs	Description	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra
1. GENERAL REQUIREMENTS						
1.1	01 27 00	Mobilization and Demobilization	L.S.	1	\$_____	\$_____
1.2	01 11 00 & 01 35 43	Environmental Protection Plan and Measures	L.S.	1	\$_____	\$_____
1.3	01 11 00	Traffic Accommodation Strategy and Measures	L.S.	1	\$_____	\$_____
2. DEMOLITION						
2.1	31 11 00	Clearing and Grubbing	m ²	2,650	\$_____	\$_____
2.2	02 41 13	Remove and Dispose Existing Curb	L.M.	225	\$_____	\$_____
2.3		Asphalt Removal				
2.3.1	02 41 13.14	Milling	m ²	640	\$_____	\$_____
2.3.2	02 41 13.14	Asphalt demolition	m ²	1,010	\$_____	\$_____
2.4	02 41 13	Information Kiosk, Existing Pit Privy and Tank Demolition and Disposal	L.S.	1	\$_____	\$_____
3. INFRASTRUCTURE						
3.1	33 42 13	Supply and Install Culvert Extensions	L.S.	1	\$_____	\$_____
3.2	Specs incl. in dwg S4 & A1	Design, Supply and Install New Pit Privy and Tank	L.S.	1	\$_____	\$_____



4. EARTH AND SURFACE WORKS						
4.1	31 14 13	Topsoil Stripping	m ²	400	\$ _____	\$ _____
4.2		Rough Grading				
4.2.1	31 22 13	Excavation	m ³	60	\$ _____	\$ _____
4.2.2	31 22 13	Imported Embankment	m ³	750	\$ _____	\$ _____
4.3	31 22 16.13	Subgrade Preparation	m ²	2,600	\$ _____	\$ _____
4.4	32 11 23	Supply and Install Granular Base Course	tonne	1,450	\$ _____	\$ _____
4.5	32 12 16	Supply and Install Asphalt Concrete Pavement	tonne	1,525	\$ _____	\$ _____
4.6	03 10 00 03 20 00 03 30 00	Supply and Install Concrete Median	L.S.	1	\$ _____	\$ _____
4.7	03 10 00 03 20 00 03 30 00	Supply and Install Curb and Gutter	L.M.	350	\$ _____	\$ _____
5. TRAFFIC CONTROL FEATURES						
5.1	10 14 53	Supply and Install Traffic Signs	ea.	19	\$ _____	\$ _____
5.2	10 14 53	Supply and Install Information Signs	ea	22	\$ _____	\$ _____
5.3	32 17 23	Pavement Marking	L.S.	1	\$ _____	\$ _____
5.4	32 17 23	Directional Arrows	ea	35	\$ _____	\$ _____
5.5	26 05 00 26 05 34 31 22 13 32 91 19.13 32 92 19.16	Supply and Install Parking Lot Counter	L.S.	1	\$ _____	\$ _____
6. LANDSCAPING						
6.1	04 43 26 06 10 00 07 61 13	Architectural Work including Seating Wall, Gateway and Information Kiosk	L.S.	1	\$ _____	\$ _____
6.2	03 10 00 03 20 00 03 30 00	Stamped Concrete	m ²	310	\$ _____	\$ _____
6.3	32 91 19.13 32 92 19.16	Supply and Install of Surface Restoration	m ²	220	\$ _____	\$ _____
7. ELECTRICAL						
7.1	31 22 13 26 05 00 26 05 34	Supply and Install XLPE Ducts	L.S.	1	\$ _____	\$ _____



8. PROVISIONAL ITEM						
8.1	31 22 13 26 05 00 26 05 34	Supply and Install Duct Complete with Power	L.S.	1	\$ _____	\$ _____
9. PRIME COST SUM						
9.1	01 21 00	Prime Cost Sum	L.S.	1	\$100,000.00	\$100,000.00
SUBTOTAL						\$ _____