



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS Á:

Parks Canada Agency
220 4 Ave SE, Suite 720
Calgary, AB T2G 4X3
Bid Fax: 1-866-246-6893

AMENDMENT / MODIFICATION

004

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
220 4 Ave SE, Suite 720
Calgary, AB T2G 4X3
Bid Fax: 1-866-246-6893

Title-Sujet Johnston Canyon Day Use Area & Campground – Banff National Park		
Solicitation No. - No. de l'invitation 5P420-18-0209/A		Date: August 21, 2018
GETS Reference No. – No de reference de SEAG PW-18-00837689		Amendment No. - N° de la modif. 4
Solicitation Closes:		
at – á 02:00 PM	on – le August 28, 2018	Time Zone - Fuseau horaire MDT - HAR
F.O.B. - F.A.B.		
Plant-Usine: <input type="checkbox"/>	Destination: <input checked="" type="checkbox"/>	Other-Autre: <input type="checkbox"/>
Address Inquiries to: - Adresser toute demande de renseignements à : Rebecca Chen		
Telephone No. - No de téléphone (403) 292-8509		Fax No. – No de FAX: 1-866-246-6893
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 of the Vendor/Firm Nom de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur	
Titale - Titre	
Telephone No. - N° de telephone: _____	
Facsimile No. - N° de télécopieur: _____	
Signature	Date

IMPORTANT NOTICE TO BIDDERS

Parks Canada has relocated its office to:

**Parks Canada Agency Bid Receiving Unit
National Contracting Services
220 - 4 Avenue S.E., suite 720
Calgary, AB T2G 4X3**

It is the Bidder's responsibility to ensure that its bid is delivered on time to the appropriate address as identified on the cover page.

Amendment 04

This amendment is being raised to distribute information from the site visit and to make changes to the tender package.

A) SITE VISIT ATTENDEES

Vendor	Representative's Name
CorMac Projects Inc	Paul Molyneaux
BECL	Sam Allen
AE	Eliman Camara
AE	Milada Majhmdar
TriTech	Greg Maginley
TriTech	Chris Graingeh
TriTech	Ryan Bernardino
Oskar	Oskar Dietrosn
John Watson	John Watson
Pomerleau	Julius Galay
Pomerleau	Johanna Galay
Everest	Michael Simonot
Montgomery Power Management	Dakota Montgomery
Mike's Electric	Jeff Wagner
Emil Anderson Construction	Dallas Nanman
Devitt & Foland	Rob Smith

Contact information for the attendees are available upon request and approval from the vendors.

B) TENDER PACKAGE REVISIONS

DRAWINGS

ADD: DSP2_18-0209: Drawings

Updates to drawings I-102 and I-606.

C) MEETING MINUTES

INTRODUCTIONS

- Representatives from Parks Canada, AE and various contractors (see attendance sheet) attended the pre-tender meeting.

PROJECT BACKGROUND

- Johnston Canyon is a popular tourist area and gets lots of visitors over the year. A detailed review of the scope of work was reviewed in the meeting as per section 01 11 00 – Summary of Work of the specifications Contractors shall thoroughly review section 01 11 00 of the specifications and include all work required to meet the outlined Scope of Work in their bid price.

TRAFFIC REQUIREMENTS

- A detailed review of the project traffic requirements was completed. Contractors shall thoroughly review Section 01 11 00 – Summary of Work for traffic control requirements.
- Asphalt pavement is required to patch existing paved areas disturbed as part of the installation of the watermain across the BVP and P1 entrance area. This must be completed prior to winter 2018/19 to allow for the driving surface to be maintained and for ease of winter plowing. No other areas are required to be paved in 2018.
- Contractors should familiarize themselves on the traffic accommodation challenges for the Johnston Canyon area. The traffic today was significantly lower than typical seen in the area during nice weather. It was stressed that the contractor should not underestimate the traffic challenges and should plan accordingly. Traffic control is critical for success as it will be challenging on this site. PCA will be closely monitoring the traffic control to ensure visitor safety (pedestrian and vehicles) is in no way compromised.

ENVIRONMENTAL CONSIDERATIONS

- Contractor should refer to the BIA document in the front-end document.
- Currently only the mitigations section of the BIA is uploaded, the rest of the BIA document will be provided to the winning bidder following tender closing.

SCHEDULE & IMPORTANT DATES

- Project dates and milestones are in the Summary of Work specification. Schedule is critical for construction. Contractors to communicate with PCA or AE prior to tender closing if any part of the schedule seems unrealistic.
- Campground to be made available to contractor starting September 10, 2018, pending acceptance of pre-mobilization submittal. See Section 01 33 00 - Submittals for Submittal requirements.

- Contractor responsible for making arrangements for providing temporary power.
- A review of the project milestones presented in Section 01 11 00 - Summary of Work was completed with all present. Contractors were advised to review the project milestones in the Summary of Work.
- The campground is a significant source of revenue for Parks Canada. The schedule as presented in Section 01 11 00 - Summary of Work of the specifications is to be strictly followed to avoid losses to Parks Canada.
- Schedule as outlined in Section 01 11 00 Summary of Work of the specifications has been developed by Parks with significant consideration around operational requirements and staging. The contractor is to be responsible for any complications to work as a result of delays in the schedule.

D) QUESTIONS & ANSWERS

Q4 Is directional drilling allowed for watermain installation under BVP?

A4 The contractor may choose to use directional drilling, pipe ramming or open-trenching for the deep waterline installation based on the information provided. Regardless of installation method, payment will be made using unit rate item 8.1 (b).

Q5 a. Will the geography of the area allow for directional drilling?

A5 a. Please see the Geotechnical Report which is part of the contract documents; the only thing to note is that BVP cannot be shut down during the day.

Q5 b. Is there a geotechnical report included in the tender package?

A5 b. The geotechnical report for the site is included as an appendix in the specifications file.

Q6 Is the new kiosk to be completed for fall 2019?

A6 Completion of the new kiosk is to be as per the schedule in Section 01 11 00 - Summary of Work in the specifications; that states a completion date of June 20, 2019.

Q7 Tender closing is currently August 23. Will Parks consider an extension to tender closing to accommodate the Village 1 project tendering?

A7 As per amendment 3, the closing date is August 28, 2018.

Q8 Where is the disposal site for excess soil?

A8 See Amendment 2, question and answer 1

Q9 Is the contractor responsible for the Water Treatment Facility design?

A9 All design work for the Water Treatment Facility is completed and included in the tender package with the exception of the building mechanical. The contractor is to coordinate building mechanical design with the other disciplines and submit shop drawings to the Departmental Representative for review and approval.

Q10 Is the Fortis Design complete?

A10 Yes, the Fortis design is complete; the design package has taken into account the design/construction requirements provided by Fortis. Contact information for Fortis will be provided upon tender award.

Q11 What is the thickness of asphalt on site?

A11 The asphalt thickness varies on site. Contractor to review geotechnical report for asphalt thickness and expect localized variations when removing asphalt. Additional payment will not be made for asphalt thicknesses encountered in the range of what is identified in the geotechnical report. Restoration of asphalt is required for the underground utilities work that result in asphalt damage.

Q12 What is the restricted activity period for bird nesting?

A12 Contractor shall familiarize themselves with the document titled "JC BIA – Environmental Mitigations" timelines affecting construction for migratory birds, bird nesting, bat roosting (Species at Risk) and amphibians. Buildings to be demolished have bats that are classified as a Species at Risk; this must be

carefully considered prior to demolition.

Q13 Can sensing loops be installed during asphalt paving?

A13 The sensing loop should be installed after the asphalt has been paved. The asphalt should be saw-cut, the loops installed and then sealed with sealant provided by Q-Free.

Q14 What does the letter 'E' represent on the Electrical drawings?

A14 Please see revised drawings in DSP2_18-0209.

Q15 Who provides the bilingual signs?

A15 Parks Canada will supply the bilingual signs (non-electrical components only). Contractor will be responsible for installation and commissioning of signs, relocation of existing controller cabinet(s), supply and installation of all conduit, cable and electrical components, including electronic displays as well as contracting the smart parking installer to complete the intent of the design.

Q16 What is the volume of the current water reservoir at the Campground?

A16 The exact size of the existing water reservoir is unknown. The contractor shall however expect the existing water reservoir is sized to cover the entire area protected by surface boulders in the area.

Q17 Can water from the existing campground reservoir be pumped to the surface?

A17 Water from the existing campground reservoir may be pumped to the surface pending the water is de-chlorinated prior to pumping.

Q18 Where and how is the contractor to dispose of trees which are removed?

A18 All trunks and limbs over 6" diameter are to be bucked to lengths no longer than 18" and taken to Peyto Pit for stockpiling. Material taken to Peyto Pit must be placed in a manner which minimizes the stockpile footprint in an area specified by PCA. All trunks under 6" diameter as well as all tree limb/materials are to be disposed of outside of Banff National Park unless otherwise specified under the Project Objectives. The disposal of all felled material/debris is the contractor's responsibility.

All other terms and conditions remain unchanged.