

RETURN BIDS TO:

RETOURNER LES SOUMISSIONS Á:

Parks Canada Agency 1300 - 635 8 Ave SW Calgary, AB T2P3M3 Bid Fax: (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 Suite 1300 635 – 8 Ave SW Calgary, AB T2P3M3

Title-Sujet Johnson Lake Day Use Area Parking Lot Banff National Park					
Solicitation No No. de l'invitation 5P420-17-5295/A			Date: March 22, 2018		
GETS Reference No. – No de reference de SEAG PW-18-00818893			Amendment No N $^{\circ}$ de la modif. 004		
Solicitation Closes:					
at – á 02:00 PM	on – le March 28, 2018	Time Zone - Fuseau horaire MDT - HAR			
F.O.B F.A.B. Plant-Usine: □ Destination: ☑ Other-Autre: □					
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Address Inqu Jen Maheu					
Address Inqu Jen Maheu	iries to: - Adresser toute de		e de renseignements à :		
Address Inqu Jen Maheu Telephone No (403) 292-8 Destination	iries to: - Adresser toute de	emand	e de renseignements à : Fax No. – No de FAX: (866) 246-6893 truction:		

TO BE COMPLETED BY THE BIDDER (type or print)

Vendor/Firm Name	
Address - Adresse	
Name of person authorized to sign on behal	
Nom de la personne autorisée a signer au n	om du fournisseur/ de l'entrepreneur
Titale - Titre	
The last No. 1 and 1 and 1	
Telephone No N° de telephone:	
Facsimile No N° de télécopieur:	
Signature	Date
Signature	Date



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Client Ref. No. - N° de réf. du client CAI-685

Amd. No. - N° de la modif.

Buyer - l'acheteur Jen Maheu

File Name - Nom du dossier

Johnson Lake DUA Parking Lot - Banff National Park

Amendment 04

This amendment is being raised to distribute questions and answers and make changes to the tender package.

Bidders' Conference Attendees

Company Name	Representative's Name
GPEC	Ian Britton
Bluebird	Ben Armstrong
Bremner	Sam Allen
Downer	Brian Paskin
Tom McAroe	Roughrider
Alan MacKay	A M MacKay Contractors
Eli Naviqa	Rocky Mountain Climbing
Kieran Keyes	Slimdor Contracting
Adam Waddell	Lafarge
Peter Maat	Wilco

A) BIDDER QUESTIONS / CLARIFICATIONS

Construction sequencing – trees removed as soon as site available, cutting/stripping of topsoil in southeast corner to determine suitability of fill in this area, granular material to be used as fill, remainder to be stockpiled.

Q1 The specifications state that pedestrian traffic will need to be maintained. Where will people park and require access?

A1 There will not be public vehicle or pedestrian access; the site will be closed to the public. The contractor will be required to facilitate access for Parks Canada staff working on the Whirling Disease eradication project to access Johnson Lake and the beach area which will typically include pedestrian access, and occasionally vehicle and equipment access through the site.

Q2 Will the fenced water tank be moved prior to construction?

A2 Yes.

Q3 The new washroom building is no longer in the contract?

A3 Correct; as per Amendment 1 to the posting, installation of a new privy building is not within the scope of work. Removal and disposal of the two existing pit privies and backfill of the sites is still within the scope, as per the contract documents.

Q4 Is the stockpiled granular surface treatment to be stockpiled off site or remain on site?

A4 Item 1.2.6 Excavation and Off-Site Disposal of Surplus Material item is to be disposed outside the Park. Granular surface treatment is to be stockpiled in Cascade Pit, approximately 6km from the project site.

Q5 What licences and permits will be required for the work?

A5 The contractor is required to obtain a business licence to work within the national park as well as a Restricted Activity Permit to complete tree clearing, ground excavation, de-watering and accessing a closure area.

Q6 Must the clearing and grubbing be completed before a bird nesting window?

A6 Item 1.2.1 Clearing and Grubbing shall be completed prior to April 15th as per Section 01 14 00 1.3.1. Due to the risk that Clearing and Grubbing work may not be completed prior to April 15, the contractor

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shall make provisions in their bid to complete at least one bird nesting sweep as per Section 01 35 43 Clause 1.3.

Q7 Would we be able to use water from Johnson Lake for water for compaction?

A7 The contractor is permitted to extract water from Johnson Lake, provided they meet all of the decontamination requirements of the document "Direction for Permitted Users conducting water-related activities in BNP" and provide proof of said compliance. This document is attached (DSP2_17-5295.zip).

Q8 Is there a landscape maintenance period? I noticed there is no item for it.

A8 All required landscape maintenance work as per the specifications is incidental to the contract. The landscape maintenance warranty period is 24 months from substantial completion for trees, shrubs and ground cover plantings, as per sect 32 93 10 of the specifications and 12 months from substantial completion for seeding, as per sect 32 91 19.14 of the specifications.

Q9 Is there a weight restriction on any of the access roads?

A9 Yes, expect 75% road bans during the spring season.

Q10 Depth of existing asphalt on the site?

A10 Asphalt depth is expected to be 3" (75mm) but may vary slightly. No additional payment will be made if encountered depth is greater.

Q11 Storm sewer outlet – any screen required on the outlet?

A11 No.

Q12 Is there any available town of Banff yard that will accept clean fill to dump?

A12 The contractor is responsible to dispose of surplus material outside of the National Park.

Q13 Are there any materials / products being supplied to us or are we sourcing all of our own materials.

A13 All materials and products are to be supplied and furnished by the contractor, unless specified otherwise in the contract documents.

Q14 Removal and reinstallation of sign, garbage receptacle. Please confirm that new products (if required) would be additional to tendered price.

A14 Removal and reinstallation of sign includes replacement of the concrete foundation, which is incidental to this item, as per Sect 1.5.4 of specification 01 29 00. Contractor is not required to supply a new garbage receptacle or sign.

Q15 Removal and disposal of pit privies. Please confirm what is required for this work, are we allowed to leave any of the foundation material in the ground at all.

A15 No foundation material nor vaults are permitted to be left in the ground. All materials must be removed from site and disposed outside of the National Park, and the excavation backfilled and compacted as per sect 1.5.1 of specification 01 29 00.

Q16 Please confirm who is responsible for all survey, layout, confirmation of quantities and asbuilts.

A16 The contractor is responsible to provide all survey required for the project, including site layout, setting out the work, measurement of quantities for payment and recording as-built conditions. This is considered incidental to the contract.

Q17 Can this site be accessed or is the access road closed?

A17 The site is currently open and accessible.

Q18 Is there an actual location to take the existing washrooms to?

A18 Existing washrooms must be removed from the National Park and disposed at an approved location.

Q19 What about existing road damage that will expand from heavy construction traffic.

A19 The contractor is responsible to make good any damage specifically caused by their operations.

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Q20 Site Restoration Section 1.32-3 Where does this material get disposed of?

A20 All surplus material shall be disposed of outside the National Park. Timber greater than 75mm in diameter shall be cut in lengths and becomes the property of Parks Canada, as per specification 31 11 00.

Q21 Where will we block public vehicle traffic from entering the work site.

A21 Public vehicle access will be closed at the intersection of Johnson Lake Road and Lake Minnewanka Scenic Drive.

Q22 How many Fish and Parks personnel will be onsite dealing with Whirling disease and where will they park/set up.

A22 There will be approximately five to ten Parks Canada staff on site each day and will require walking access to Johnson Lake. They will park on Johnson Lake Road outside of the construction site. On occasion, the contractor may be required to permit access for vehicles, boats and equipment to pass through the site to access Johnson Lake.

Q23 Under whose safety protocols do the above people fall.

A23 When passing through the contractor's work area, Parks Canada staff will be subject to the safety requirements of the contractor.

Q24 Who will have prime contractor status?

A24 There will be no other contractor on site. Whirling Disease management is being undertaken by Parks Canada staff. The successful contractor of this tender will remain the prime contractor at all times.

Q25 What if weather/snow on ground prevents clearing/grubbing completion prior to Apr 15 bird nesting window

A25 .If the contractor cannot complete clearing/grubbing prior to April 15, they are responsible to have a nesting sweep completed by a qualified biologist/ecologist, incidental to the contract.

Q26 Pit Privies to be removed and disposed of in specs but drawings say to salvage and stockpile, stockpile where?

A26 The specifications take precedence. Pit privies and all associated materials become the property of the contractor and are to be removed from the National Park and disposed.

Q27 What type of tanks are under them and how many?

A27 There are two existing pit privies. Each privy has a concrete foundation slab and concrete vault.

Q28 Do the tanks get salvaged as well?

A28 No materials are to be salvaged.

Q29 Which manufacturers anchor method would you like to use for the fixed bollards. It is clear what to use on the removable bollards.

A29 Fixed bollards shall be the R-7576 bollard with fixed anchor castings in new concrete.

Q30 Where does the material get disposed of from any Unstable Subgrade Removal?

A30 Unstable subgrade material must be disposed of outside of the National Park.

Q31 Does item 1.3.7 account for all the Geotextile Fabric required on the entire project?

A31 The quantity of geotextile fabric required for Item 1.4.8 Gravel Pathways is incidental to that item and is not included in the Item 1.3.7 quantity.

Q32 Are we to provide security personnel at all times outside of activity on site?

A32 The contractor is required to secure the site as they see fit. Parks Canada is not responsible for any damaged or stolen equipment or materials. Johnson Lake Road will be closed to public access at Lake Minnewanka Scenic Dr.

Q33 In 1.2.3 Strip/Stockpile Existing Granular surface, where is it intended to be reused?

A33 Granular surface material is to be stockpiled at Cascade Pit as specified. If suitable common fill is not

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available on-site, stockpiled granular material may be utilized as common fill. The contractor should determine if material is required on-site prior to stockpiling at Cascade Pit.

Q34 In 1.5.9 Imported topsoil, Does it have to be a Nutriloam product or is screened topsoil acceptable? **A34** An alternate topsoil product would require approval by Parks Canada staff and testing based on the known history of the soil by a qualified third-party laboratory that would at a minimum include weed seed analysis, basic soil characteristics and soil nutrients. The cost to perform testing and all coordination is incidental to the contract. Testing does not guarantee that the topsoil would be approved for import into the National Park.

Q35 In 1.5.2 Supply and install pre-cast wheel stops there is no spec in the 01 29 00 or on the drawings for the profile of the wheel stop, what are we to supply? Low profile or high profile? **A35** Low profile.

Q36 There is no pay item for the supply and installation of wheel chair ramps/Accessibility ramps 4 each. Please add a pay item for these.

A36 Qty four (4) wheelchair/accessibility ramps as indicated on Sheet C-1004 shall be considered incidental to Item 1.4.7 Concrete Sidewalks.

Q37 For the 10M Rebar embedded in concrete sidewalks and curbs please comment if there is a requirement for galvanized rebar or not.

A37 Refer to Sect 03 20 10 Clause 2.1 for steel reinforcement specifications.

Q38 Please confirm the thickness of the Rip Rap to be placed and also the type or class of rip rap to be used.

A38 Refer to Sect 31 37 00 Clause 2.1.1 and Sheet C-1008 concerning riprap specifications and details.

Q39 Payment procedures – Page 6 of 12 Item 1.4.7 – Concrete Sidewalk notes supply and install of 150mm granular base course but on dwg C-1009 detail 3 it shows 100mm thick. Please confirm which is correct.

A39 Granular base course thickness for Concrete Sidewalk shall be 100mm thick, as per Sheet C-1009

Q40 Please confirm that the contractor will not have to include for the hiring of a subcontractor to complete compaction testing, asphalt testing, and concrete testing.

A40 As per Section 01 45 00, the contractor is responsible for all quality control testing, including engaging a certified materials testing firm. This requirement is incidental to the contract.

B) <u>TENDER PACKAGE CHANGES</u>

Add the following folder: DSP2_17-5295.zip

All other terms and conditions remain unchanged.