



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS Á:

**Parks Canada Agency
National Contracting Services
3, passage du Chien-d'Or
Québec (Québec)
G1R 3Z8**

AMENDMENT #3

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 therefore.

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 et 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
3, passage du Chien-d'Or
Québec (Québec)
G1R 3Z8**

Title-Sujet Engineering Inspection of Dams in Haliburton Sector		
Solicitation No. - No. de l'invitation 5P201-18-0179/A		Date: November 29th, 2018
GETS Reference No. - No de reference de SEAG PW-18-00846861		Client Ref. No. - No. de réf du client. N/A
Solicitation Closes:		
at - á 02:00 PM	on - le December 20th, 2018	Time Zone - Fuseau horaire EST - Eastern Standard Time
Address Inquiries to: - Adresser toute demande de renseignements à : Josée Gagnon - josee.gagnon3@canada.ca or josee.gagnon@pc.gc.ca		
Telephone No. - No de téléphone (418) 648-2502		Fax No. - No de FAX: (418) 649-6971
Destination of Goods, Services, and Construction: Destinations des biens, services et construction: See Herein - Voir aux présentes		

TO BE COMPLETED BY THE BIDDER (type or print)
À ÊTRE COMPLÉTER PAR LE SOUMISSIONNAIRE (taper ou écrire en caractères d'imprimerie)

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	
Telephone No. - N° de téléphone: _____	
Facsimile No. - N° de télécopieur: _____	
Signature	Date

AMENDMENT #3

THE PURPOSE OF THIS AMENDMENT IS TO PROVIDE A REVISION TO ANNEX C AND TO PROVIDE THE ANSWERS TO QUESTIONS ASKED BY POTENTIAL BIDDERS.

YOU MUST CONSIDER THE INFORMATION BELOW IN THE EVALUATION OF YOUR BID.

1. ANNEX C, PRICE PROPOSAL FORM - Revision 1

This amendment replaces Annex C in its entirety. The **PRICE PROPOSAL FORM - Revision 1 on page 5 of this amendment, must be used in your bid to be deemed admissible.** Bids submitted using the initial price proposal form will be evaluated as non-compliant.

2. QUESTIONS AND ANSWERS:

Q18. What is the anticipated award date?

A18. The anticipated award date is within 30 days of bid closing.

Q19. Must the P. ENG be present during the inspection by the CET or EIT?

A19. All inspections and work must be completed in its entirety by a P.ENG or by a CET or EIT supervised by a P.ENG.

Q20. Will a PCA representative accompany the Engineering Firm's inspector at each dam? (Feeds into the health and safety plan for the field work). If so, are there any constraints on the PCA representative's availability?

A20. PCA representatives will not accompany consultant at each dam, but will help to accommodate at dams with special access requirements. Please refer to Q22, Q23 and Q24 for more information on accommodations.

Q21. Do any of the dams require more than, say 15 minutes of walking to access from the nearest road? From Google Maps, possible candidate dams include (distance from road) Red Pine Lake (4.5 km), Nunikani Lake (3.3 km), Sherborne Lake (900 m), Redstone Lake East (200 m), Long Lake (700 m), Loon Lake (700 m), Farquhar Lake (150 m), Anstruther Lake (150 m), Scotts Mill (300 m), Eels Lake (250 m) and Jack Lake (1.3 km).

A21. Yes, some sites are more than 15 minutes of walking distance from the nearest road.

Q22. In PCA's amendment #1, Question 8, PCA highlighted the dam sites with **special access** requirements. Please confirm that Parks Canada will coordinate and obtain from private land owners the necessary access authorization to allow the Consultant team to access these sites?

A22. Yes, Parks Canada will obtain authorization from private land owners to allow consultants to access these sites. It is the consultants' responsibility to coordinate with the Project Manager to have this arranged.

Q23. In PCA's amendment #1, Question 8, PCA highlighted the dam sites with **locked gate access**. Will a PCA representative be present during the visits to unlock the Gate Access?

A23. Yes, Parks Canada will provide consultants access to dam sites with locked gates. At this time it is uncertain if a Parks Canada representative will be able to attend these site visits, or if the consultants shall be provided an access key for the sites with gate access. It is the consultants' responsibility to coordinate with the Project Manager to have this arranged.

Q24. For the dam sites accessible only via boat, we understand that PCA will be able to provide waterway (route) identification to reach the dams during the project execution. Please confirm?

A24. Parks Canada will provide the driver and transportation to the sites only accessible by boat. It is the consultants' responsibility to coordinate with the Project Manager to have this arranged.

Q25. With 39 dams and only 35 weekdays for the inspection schedule, would it be possible to do at least a portion of the inspections during the spring/summer of 2019 after freshet?

A25. No this is not possible, the waterway sees the highest water levels during the spring and summer seasons. Visual inspections cannot be completed during high water as some components of the dams will be submerged. All inspections are to be conducted during the prescribed inspection period stated in Amendment 1 (September 15th, 2019 to November 1st, 2019).

Q26. I am unclear what the "Parks Canada Dam Safety Directive" is. Is this a project specific document or is it a standard document that we could see prior to submitting the proposal?

A26. The Dam Safety Directive is a comprehensive management tool for the inspection, maintenance and safety assessment of Parks Canada's dams and water-retaining structures. The document will be provided upon award of contract.

Q27. With regards to the proposed schedule identified in Amendment #1, would starting the site visits and inspections prior to September 15, 2019 be considered favourably by proposal evaluation staff or are there operational requirements that would restrict inspections ahead of that date?

A27. No, starting the inspections prior to the schedule identified in Amendment #1 would not be favourable, please refer to Q25.

Q28. In reference to the RFP - Appendix B - Norland Dam. Reference drawing no. G02 of new powerhouse is included as part of Norland Dam reference drawings which reads "not for construction". Does powerhouse exist? If so, confirm if it is part of the scope of work.

A28. Section. 2.1.6 of the Statement of Work states "The existing drawings and documents that will be provided by PCA for this project are to be treated as reference material only. PCA cannot ensure their completeness and accuracy. As such the consultant is responsible to review and confirm all information and inform PCA of any discrepancies." Each dam requires a visual examination of the dam and the instrumentation used to monitor dam performance. Yes, the powerhouse exists.

Q29. Annex C Price Proposal Form – We are unclear on the below statement. This project does not have any construction administration services associated with it and the statement should rather read ".....travel expenses for thirty-nine (39) inspections."

A29. Correct. Refer to the Price Proposal Form - Revision 1 on page 5 of this amendment.

Q30. The Statement of Work contains references to the Engineering Inspection assignment including identification of deficiencies related to 'general public safety around dams' (ref. Clauses 1.1 and 2.2.3), while clearly maintaining a focus on structural deficiencies (ref. Clauses 1.1, 2.2.4, and 2.3.1(d)). However, Clause 1.3, Scope of Work includes the statement "*The report shall include ...proposed mitigation measures that can be employed to minimize or eliminate the overall risk. Provide Class D cost estimates of each proposed mitigating measure.*" Please clarify whether the Public Safety aspect of the assignment is limited to identification and documentation of the deficiencies/potential hazards, or whether the scope of the assignment is to include identification and costing of mitigation measures related to Public Safety. Further, if identification of mitigation measures is required, please advise whether the procedures and documentation outlined in the

CDA technical bulletin Guidelines for Public Safety Around Dams are to be followed, with particular attention to the assessment and evaluation of associated risks.

A30. Yes, the public safety aspect is limited to the identification and documentation of public safety related deficiencies. Mitigation measures and Class D cost estimates are required for the structural deficiencies.

Q31. The Statement of Work includes a requirement for attendance at a 'kick off meeting' (Clause 4.1), but we note that there are no requirements for review or presentation meetings as the assignment progresses. Please advise re PC's expectations in this regard.

A31. Parks Canada requests that the consultant submits weekly progress reports to the project manager. The report is to include a brief synopsis of the work completed since the last progress report, the budget spent and budget remaining. Before submitting the final deliverables, the consultant must submit a draft report. PCA will review and return comments to the consultant to allow changes to be completed prior to the submission of the final report.

Q32. Please advise re the location of the Parks Canada office at which the kick off meeting, and any review/presentation meetings, will occur.

A32. 1011 Paradise Cove Road, Haliburton ON K0M 1S0 is the primary address for the Haliburton Sector. The Peterborough Office is located at 2155 Ashburnham Drive, Peterborough ON K9J 6Z6. The kickoff meeting will occur at one of these 2 locations.

Q33. Re Section 3.1.2 in Annex D of the RFP: Can the prime consultant be a geotechnical engineer with experience in dam design/safety review and inspection? Similarly can the specialist be a geotechnical engineer with experience in dam safety works?

A33. No, a geotechnical engineer with experience in dam safety would not be acceptable. The prime consultant and the sub consultant / specialist must have adequate experience with inspection and assessments of dams.

THE BID CLOSING DATE REMAINS THURSDAY, THE 20TH OF DECEMBER 2018, 2PM (EST).

End of section.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

A signed copy of this amendment should accompany each tender. If your tender has already been submitted please sign and fax the amendment along with any revisions to tender price, to this office before the close of Tender to fax number (418) 649-6971.

ANNEX C PRICE PROPOSAL FORM - Revision 1

INSTRUCTIONS: Complete this Price Proposal Form and submit in a **separate sealed envelope** with the Name of Proponent, Name of Project, PCA Solicitation Number, and the words "PRICE PROPOSAL FORM" typed on the outside of the envelope. Price Proposals are not to include Applicable Taxes.

PROPOSERS SHALL NOT ALTER THIS FORM

Project Title: Engineering Inspection of Dams in Haliburton Sector

Name of Proponent: _____

The following will form part of the evaluation process:

1. REQUIRED SERVICES

A) Fixed Fee (R1230D (2018-06-21), GC 5 - Terms of Payment)

Required Services including all related cost, services and deliverables to complete the services specified in the Project Brief and in the RFP documents.

Refer to tasks description in the attached Project Brief (Annex E).

SERVICES	FIXED FEE
RS1 Review of existing documentation and field work preparation	\$.....
RS2 Dam Inspections	\$.....
RS3 Final Report	\$.....
MAXIMUM FIXED FEES (applicable taxes not included)	\$.....

The fixed consulting fees and disbursements for the performance of services based on the requirements of the Terms of Reference including travel expenses for thirty-nine (39) site inspections.

All additional travel will be reimbursed in accordance with [National Joint Council Travel Directive](#) upon prior authorization by the project Authority. All payments are subject to government audit.

