



RETURN PROPOSALS TO:

Parks Canada Agency Bid Receiving Unit

National Contracting Services **Bid Fax:** 1-855-983-1808

Bid Email: soumissionsami-bidsrpc@pc.gc.ca

This is the only acceptable email address for responses to the proposal solicitation. Proposals submitted by email directly to the Contracting Authority or to any other email address will not be accepted.

The maximum email file size is 15 megabytes. The Parks Canada Agency (PCA) is not responsible for any transmission errors. Emails with links to proposal documents will not be accepted.

REVISION 003 TO A REQUEST FOR PROPOSAL

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions remain the same.

Issuing Office:

Parks Canada Agency National Contracting Services Calgary, AB

Title: Boreal Trail Re-Design - Riding	Mountain	National Park
Solicitation No.: 5P468-22-0245/A	Dat Feb	e: oruary 17, 2023
Amendment No.: 003		
Client Reference No.:		
GETS Reference No.: PW-23-01022330		
Solicitation Closes: At: 2:00 PM On: February 28, 2023		Time Zone: MST
F.O.B.: Plant: □ Destination: ⊠ C	Other: □	
Address Enquiries to: Jen Maheu		
Telephone No.: 587-432-8458	Fax No.: 1-855-983-1808	
Email Address: jennifer.maheu@pc.gc.ca		
Destination of Goods, Service See Herein	es, and C	onstruction:
TO BE COMPLETED BY THE I	BIDDER	
Vendor/ Firm Name:		
Address:		
Telephone No.:	Fax	x No.:
Name of person authorized to Firm (type or print):	sign on	behalf of the Vendor/

Date:



Signature:

Solicitation No.: Amendment No.: Contracting Authority: Ver.02.08.21

5P468-22-0245A 003

Client Reference No.: Title:

Boreal Trail Re-Design - Riding Mountain National Park

Jen Maheu

Amendment 003

This amendment is raised to distribute the participants list and minutes from the bidders' conference on February 8, 2022, distribute questions and answers, add site photos and make revisions to the Appendix D – Project Brief.

A. BIDDERS' CONFERENCE PARTICIPANTS

Vendor	Representative's Name(s)
HTFC PLANNING & DESIGN	Glen Manning
WSP	Sarah Taslimi
AECOM	Kenneth Wong Eric Loewen James McCutchon
Scatliff+Miller+Murray	Alex Man
Dillon Consulting Limited	Shahrzad Nezafati
Trek Geotechnical	Mike Van Helden

B. MINUTES

Proposal documents to be submitted to bid receiving email or fax on cover page of RFP only

Submission 1 – Technical Evaluation

- Team Identification Appendix A
- Declaration/Certifications Form completed and signed form provided in Appendix B
- Proposal one (1) electronic copy
- Front page of RFP
- Front page(s) of any solicitation amendment

Notes to proponents:

- There is a page limit of 30 pages for the Rated Requirements
- Two (2) pages per CV maximum is suggested
- Submission Requirements and Evaluation (SRE) section in Appendix E outlines the mandatory requirements and rated requirements
- Rated requirements include: Achievements of Proponent on Projects, Achievements of Key Personnel on Projects, Scope of Services, Management of Services
- Please review the SRE section for further details
- Proponents **must** achieve a minimum Technical Rating of fifty (50) points out of the hundred (100) points in order to have their price proposal submission evaluated

Submission 2 - Price

- Pricing must be submitted on the Appendix C - Price Proposal Form contained in the RFP

C. QUESTIONS & ANSWERS

Q1 Can Parks Canada provide information about the level of definition of the LIDAR that will be provided to the successful proponent?

A1 Yes, details as follows:

Vertical Accuracy - 0.1m @ 95% confidence

Horizontal Accuracy - < 0.20m

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Q2 Does Parks Canada have specific design criteria for the flow events (return period + climate change) that pedestrian bridge should be able to pass safely?

A2 These are to be established in consultation with the successful proponent.

Q3 Will the successful proponent be provided with some detailed info about the erosion and degradation that has affected the existing trail infrastructure?

A3 Yes, photos and written details can be provided.

Q4 Can Parks Canada confirm that relevant regulatory approval applications will be handled by Parks Canada only.

A4 Yes, Parks Canada will handle any applications required with DFO and Transport Canada

Q5 Can Parks Canada confirm that site access permits for all activities will be arranged by Parks Canada?

A5 Yes, confirmed.

Q6 Can Parks Canada confirm the length of the warranty period and the number of warranty inspections required?

A6 The standard warranty in construction contracts is one year from the date of substantial performance, unless otherwise stated in the specifications. PCA will require one warranty inspection at approximately 10 months after substantial performance, and then depending on deficiencies noted; further inspection to address those deficiencies.

Q7 3.2.2 – For the Achievements of Key Personnel on Projects, are we limited to the two people listed (Landscape Architect and Civil Engineer), or can more team members be featured?

A7 Please refer to sections 3.2.1, 3.2.2 and 3.2.3 of the Appendix E – Submission Requirements and Evaluation (SRE) in the Request for Proposal document which requires a Landscape Architect and Civil Engineer. If proponents believe another make up of key personnel can complete this work, please send in the request to the contracting officer, for the project team to consider. Approved key personnel alterations will be approved via amendment.

Q8 Discuss the project schedule and the flexibility around it

A8 Planned Project Schedule to be adjusted as follows:

100% SUBMISSION DELIVERABLES – FINAL TENDER DOCUMENTS to be delivered prior to:	June 26 2023
CONSTRUCTION TENDERING PERIOD	June 27 2023 – Aug 22 2023
CONSTRUCTION PERIOD	Begins September 5 and must respect Fish Spawning Window (April 1 – June 15)

Q9 In an effort to shorten up the design schedule, would PCA consider foregoing 3 submissions? Currently there is a 33%, 66%, 99% and 100% submission requirement.

A9 Yes, please omit the 33% submission requirement from any proposal.

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Q10 What is the geotechnical drilling requirement?

A10 PCA is envisioning a 2-3 day drilling inspection. Access to the sites will be easiest prior to snow melt.

Q11 Vertical deviation tolerance for boardwalk if there is settlement? -

A11 There are no settlement tolerances. Guidance for thresholds for bridges and boardwalks should be no more than 13mm and if they must be higher then they must be bevelled at a slope of 1:2.

Q12 How will surveyors access the site?

A12 Both creek crossing requiring bathymetric survey are within walking distance from the trailhead parking lot. PCA will ensure the trail up to each site is cleared of snow. From there the consultant will be able to conduct cross sectional surveys both upstream and downstream of each crossing however there will be snow to navigate.

Q13 Site visit – set formal site visit date ensure questions are recorded and answered? **A13** As per Solicitation Amendment 01, an optional site visit was set for February 13th at 11 am CST Boreal Trail Trailhead – Located at 14U 426864 E and 5635254 N along Hwy 10 in Riding Mountain National Park.

Q14 Is there a design/construction requirement for consideration for wildlife control? **A14** No infrastructure design/construction requirements exist for wildlife control. Sight lines, ambient noise levels from rivers or streams, abundant natural food sources, and other factors may influence the layout and design of trails.

Q15 Price is worth 50% of the total score. Is this an error? Price has been typically worth about 30% of total score in similar recent RFPs issued from Parks Canada's Calgary Procurement Group, for projects involving comparable levels of required services, quality requirements and professional liability (e.g Lakeshore trail 30% price in the same Riding Mountain National Park; Technical Review and Advice of All-Season Road in the NWT initially 40% price, amended to 30%; Lake Audy Road Crossing Design 40% price – albeit short form proposal; Clear Lake Wharf Assessment 20% price)?

A15 Confirmed. Price is worth 50% of the total score.

Q16 Statement of Work, Section 5 titled "Government Furnished Support/Equipment/Information" and specifically Section 5.2, refers to an "Environmental Impact Assessment" (EIA) as required. Are there any other approvals that we must consider in our schedule other than the EIA? More importantly, what is the expected level of involvement of the Consultant in obtaining the EIA and any other approvals?

A16 The Impact assessment is the main approval required. The Impact Assessment will be developed in consultation with the successful proponent and alongside the design process.

Q17 Can Parks Canada provide photos of the trails and washed out areas to the proponents? **A17** Yes, photos attached in folder *SitePhotos_22-0245.zip*. There was minor erosion (loss of granular material) along the hard packed trails. The bridges and boardwalk were more severely affected.

C. ATTACHMENTS

Add the following folder: SitePhotos 22-0245.zip

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D. APPENDIX D - PROJECT BRIEF, 5.2 SCHEDULE

Delete: 5.3.1 100% SUBMISSION DELIVERABLES – FINAL TENDER DOCUMENTS to be delivered prior to February 28 2023.

Replace with:

5.2.1

100% SUBMISSION DELIVERABLES – FINAL TENDER DOCUMENTS to be delivered prior to:	June 26 2023
CONSTRUCTION TENDERING PERIOD	June 27 2023 – Aug 22 2023
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ALL OTHER TERMS & CONDITIONS REMAIN UNCHANGED.