



RETURN BIDS TO:

**Parks Canada Agency
Bid Receiving Unit
National Contracting Services**

**REQUEST FOR PROPOSAL
(RFP)**

AMENDMENT #2

Bid Email:

pc.soumissionsesest-bidseast.pc@canada.ca

This is the only acceptable email address for responses to bid solicitation. Bids submitted by email any other email address may not be accepted.

The maximum email file size is **25 megabytes**. PCA is not responsible for any transmission errors. Emails with links to bid documents will not be accepted

Proposal 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.

Comments

Issuing Office

Agence Parcs Canada
Opérations des approvisionnements
Cornwall, Ontario, K6H 6S2

Title-Sujet Rouge Gateway Visitor, Learning and Community Centre Project Rouge National Urban Park, Toronto, ON.		
Solicitation No. - No. de l'invitation 5P201-20-0012/A		Date: August 26, 2020
GETS Reference No. – No de reference de SEAG PW-20-00922458		Client Ref. No. – No. de réf du client n/a
Solicitation Closes – L'invitation prend fin :		
at – à 2:00 PM	on – le September 15, 2020	Time Zone - Fuseau horaire EDT - HAE
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 :		
Sheldon Lalonde		sheldon.lalonde@canada.ca
Telephone No. - No de telephone		(343) 585-3836
Destination of Goods, Services, and Construction: Destinations des biens, services et construction :		
See Herein – Voir aux présentes		
TO BE COMPLETED BY THE BIDDER À ÊTRE COMPLÉTER PAR LE SOUMISSIONNAIRE		
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:		
Email – Courriel :		
Signature		Date

REQUEST FOR PROPOSAL (RFP)

AMENDMENT #2

THE PURPOSE OF THIS AMENDMENT IS TO GIVE EFFECT TO THE FOLLOWING CHANGE;

- 1. Document added to Solicitation: “201-04948-00 Rouge Park Gateway - Geotechnical Data Report”;**
- 2. Document added to Solicitation: “Bidders Conference - Rouge Gateway Project”;**
- 3. Section “3.2.1 Achievements of Proponent on Projects” is deleted and replaced by:**

3.2.1 Achievements of Proponent on Projects (Maximum 60 points)

Describe the Proponent's accomplishments, achievements and experience as prime consultant on projects.

Select a **maximum** of 3 **completed** projects undertaken **within the last 15 years**. Joint venture submissions are not to exceed the maximum number of projects. Only the first 3 projects listed in sequence will receive consideration and any others will receive none as though not included.

Information that should be supplied:

- Clearly indicate how this project is comparable/relevant to the requested project.
- Construction Value of the Project.
- Brief project description and intent. Narratives should include a discussion of design philosophy / approach to meet the intent, design challenges and resolutions.
- Highlight any specific experience in the following areas:
 - Sustainable development and resilience, including life cycle assessment, energy, water and materials efficiency, waste reduction, and sustainability certifications such as LEED, Living Building Challenge or Passive House
 - Universal design that allows spaces to be accessed and used by all people regardless of age or ability
 - Incorporating interpretive and visitor experience elements into building and site design
 - Use of BIM (building information modelling) tools and processes to capitalize on integrated design workflow, enhance design efficiencies, streamline building construction and improve operational performance
- Budget control and management - i.e. contract price & final construction cost - explain variation
- Project schedule control and management - i.e. initial schedule and revised schedule - explain variation
- Client references - name, address, phone and fax of client contact at working level - references may be checked
- Names of key personnel responsible for project delivery
- Awards received

The Proponent (as defined in R1410T General Instructions to Proponents, G12 Definitions) must possess the knowledge on the above projects. Past project experience from entities other than the Proponent will not be considered in the evaluation unless these entities form part of a joint venture Proponent.

Please indicate those projects which were carried out in joint venture and the responsibilities of each of the involved entities in each project.

4. List of firms on Conference Call:

AECOM	MJMA
Baird Sampson Neuert Architects	Moriyama & Teshima Architects
Brook McIlroy	Perkins & Will
Coolearth Architecture	Quasar Consulting Group Inc.
DTAH	Raimondo & Associates Architects Inc.
Entro	superkul
Kongats Architects	WILLIAMSON
LGA Architectural Partners	Zeidler Architecture

5. Questions, Answers, Clarifications:**SPECIFIC TO CONFERENCE CALL:**

1. Numerous sustainability systems are identified, Living Building Challenge, Passive House and LEED Platinum as well as 2012 Green Building Directive that says Gold. Target and certification are used interchangeably to an extent. Clearly, there is an exciting ambitious agenda, it would be good to understand a more precise scope to assume for fees.

Answer: Parks Canada has committed to follow the Government of Canada's Green Building Strategy, particularly in developing quality, reliable, sustainable and resilient infrastructure to support economic development and human well-being, with a focus on equitable access for all.

- Starting 2022, all new construction at Parks Canada should be carbon neutral - so we will be seeking at a minimum a Zero-Carbon emission certification.
- This project is also targeting 60% better than NBC-2020 in terms of energy consumption. We will be looking at Energy Budget using Passive House Approach.
- The goal is to be Zero Energy ready by 2030.

We are currently identifying the specific certifications that we will be seeking and will share and discuss those with successful bidders.

2. Interface between VE Firm & Prime roles and responsibilities.

Answer: Please refer to the RFP and appendices for a detailed elaboration of the roles and responsibilities for both contracts. There are appendices that specifically address this.

QUESTIONS RECEIVED BY EMAIL IN ADVANCE OF THE BIDDERS' CONFERENCE:

3. Criteria 3.2.1 Achievements of Proponents requests three (3) projects undertaken within the last 10 years. As visitor centre experience projects are not frequently undertaken would PCA consider changing that requirement to include projects undertaken within the last 15 years?

Answer: Yes. PCA will amend the RFP to reflect a 15-year window for this requirement.

4. What qualifications are required for the Environmental Engineer?

Answer: A Bachelor of Science degree in Environmental Engineering or an equivalent. (Often a specialized stream within civil engineering programs)

5. Could PCA define personnel seniority by desired years of experience for the senior key personnel?

Answer: Looking for a minimum of 15 years.

6. RFP Section 3.1.2.3: Lists an Environmental Engineer to be part of the consultant team. Can the scope of this consultancy be defined?

Answer: The Environmental Engineer will collaborate with PCA environmental scientists, the prime architect, planners, hazardous waste technicians, engineers, and other specialists to address environmental challenges and sustainability goals. To help realize sustainable building goals for the Rouge Gateway site, the environmental engineer will be involved in design efforts to improve recycling, waste disposal, public health, and control of water and air pollution. They will work to foresee how proposed designs will interact with other project components.

7. RFP Section 3.1.2.4 - Lists the Geotechnical Engineer to be part of the consultant team. While architects can and do coordinate the services of Geotechnical Engineers, please note that the Ontario Association of Architects (OAA) does not recommend architects to retain the services directly under their contract?

Answer: PCA has undertaken some Geotechnical investigation on the site. A Geotechnical Data Report has been completed and will be provided as an appendix to the RFP. Any services above and beyond the current geotechnical report will be a requirement of this contract.

8. Appendix D: Project Brief, Section S6.3.3 - States that rezoning may be required. Is the current zoning for the property known?

Answer: Note that municipal zoning by-laws do not apply to national park lands as they are under federal jurisdiction. Zoning and permitting considerations will need to be explored for any proposed servicing connections into municipal infrastructure.

QUESTIONS RECEIVED DURING THE BIDDERS' CONFERENCE

9. Is the \$2.65 M identified for the Visitor Experience elements within or outside of the \$13M construction budget?

Answer: This is over and above the construction budget.

10. Could you clarify the (2) Concept Design options... do they incorporate (1) VE Design Concept, or (2) VE Design Concepts? IE, are there (2) or (4) concepts expected in the end by the A+E firm?

Answer: We are seeking a total of two married concepts for this deliverable.

11. How was the \$13 M budget established?

Answer: The budget was established with consideration of an estimated cost per square foot and site development requirements.

12. Will a third-party be hired by PCA to facilitate engagement?

Answer: The successful bidder will be required facilitate a series of integrated design workshops in coordination with the Visitor Experience Design firm, as outlined in the SOW. Parks Canada will lead all engagement with FNAC members, with the participation of both the successful bidder and the VE Design Firm. PCA and/or a third-party engagement firm will facilitate online and in-person public engagement sessions/platforms at the Concept/Schematic Design phase, as identified in Appendix C: Coordinated Consultant Work.

13. Could you clarify the Graphic Design Signage scope?

Answer: PCA will follow the Agency Brand standards for regulatory and exterior signage. The successful bidder will be provided with guidelines for standard signage. Any graphic signage will be part of the separate Visitor Experience contract.

14. What are the key drivers of the schedule? The schedule (especially for the front end of concept to DD) is relatively long for a building of its scale. Is this primarily because of consultations timeline or are there are factors, such as funding gateways? Is the project fully funded?

Answer: The project is fully funded. The project schedule allows for time to consult with external parties, including 10 First Nations to achieve the vision for Indigenous co-design. If the schedule can be accelerated while achieving the engagement requirements that could be desirable.

15. Are the periods in the schedule where work of consultant will be paused ... or is it a continuous service period.

Answer: There may be a 6-month pause during the tendering process period for construction, however support may be required to answer questions during this period. The workload is not expected to be steady - some pauses should be expected during PCA reviewing periods for the different deliverables.

16. Will the General Contractor bidders be prequalified? If so, will we be part of the prequalification process?

Answer: Options will be considered when we get to that stage of the project. We anticipate that there will be a requirement for some support during the selection process.

17. Will PCA provide an existing Topographic survey or is the consultant responsible to conduct a topo survey?

Answer: Yes, we have a topographic survey that will be provided to the successful proponent. There may be a requirement for some local confirmation.

18. Due to COVID, will virtual design workshops and meetings be conducted?

Answer: Yes, this is an option. Our partners are equipped for virtual engagement.

19. Will the list of firms on this call be distributed?

Answer: Yes.

20. Related to the survey question - can you speak about why the geotechnical scope is added to the consultant's scope?

Answer: Refer to Question #7.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.