



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS Á:

**Bid Receiving – Main Floor
Parks Canada John Cabot Building,
10 Barter's Hill, 5th Floor
St. John's, NL A1C 6M1
Attn: Colleen Sheehan**

Amendment #1

INVITATION TO TENDER

APPEL D'OFFRES

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 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

**John Cabot Building,
10 Barter's Hill, 5th Floor
St. John's, NL A1C 6M1**

Title-Sujet Point Pelee Visitor Centre Theatre Rehabilitation – Point Pelee National Park, Parks Canada		Date 05-10-2015
Solicitation No. - No. de l'invitation 5P300-15-5274	Client Ref. No. – No. de réf du client. n/a	
GETS Reference No. – No de reference de SEAG		
Solicitation Closes L'invitation prend fin – at – á 02:00 PM on – le 2015-10-14	Time Zone Fuseau horaire - Eastern Daylight Time (EDT)	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>		
Address Inquiries to: - Adresser toute demande de renseignements à : Colleen Sheehan Colleen.sheehan@pc.gc.ca		
Telephone No. - No de téléphone (709)772-6129	Fax No. – No de FAX: (709)772-3651	
Destination of Goods, Services, and Construction: Destinations des biens, services et construction: See Herein		
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur : Telephone No. - No de telephone: _____ Facsimile No. - N° de télécopieur: _____		
Name and title of person authorized to sign on behalf of the Vendor/Firm Nom et titre de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur _____ Name / Nom Title / Titre _____ Signature Date		

1. Please DELETE solicitation closing date of October 8, 2015

REPLACE with:

Solicitation closing date: **October 14, 2015**

2. Further to Question 19 below please delete the following drawing numbers from the file "drawings": M100, M101, M102 & M103.

Please replace with the attached "revised" drawings as added to the attachments section of this requirement.

3. Questions and Answers #1

Q1. This project requires site furniture such as removable steel bollards, steel benches and trash containers that we could possibly supply. Please advise us if our models(CANAAN SITE FURNISHINGS) be approved as product equivalent.

A1. For benches we will only accept exact equivalent. They must be as specified. (to match our existing adopt a bench program within the park). Garbage cans are not to be supplied as part of this tender.

Bollards are to be equivalent in look- below is not of the same style. We may accept bollards that are similar in style but the one you have proposed is not an acceptable equivalent.

Q2. Owens Corning requests a product equivalency for foam board insulation on Point Pelee National Park – Visitor Centre at 1590 Point Pelee Dr, Leamington, Ontario. For a public project I find it odd that a sole manufacture has been listed. Typically the specification should either set out minimum performance requirements that products must meet OR list at least THREE acceptable manufacturers. Can you advise why this project sources a single manufacture? Who within Parks Canada is it best to speak with regarding the inclusion of Owens Corning Insulation products in the base specification?

A.2 This product is acceptable as an equivalent

Q3. Is there a detail or specification for the pre-cast 600mm maintenance apron and pre-cast slab landing?

A3. There is a text note and graphic on plan describing a precast path of square pavers for maintenance access. This should be constructed level on native, clear-draining base to provide a vegetation-free drip zone around the perimeter of the building where indicated.

Provide a price for 81m² of Natural Diamond Patio Paver (24 Inch x 24 Inch) by Décor Precast or approved equivalent. Project Manager will clarify final layout with successful bidder upon project award.

Q4. Do the litter and recycling receptacles sit on any kind of base?

A4. There is no base specified. Bidder should provide a price for the supply and installation of specified unit with a concrete base. Assume a CIP slab (750mm x 750mm x 150mm) for each unit located on plan for costing purposes.

Q5. Please confirm bollard mounting type.

A5. Provide MTB970-B4 sleeve mounting type as per detail 9/L105.

Q6. The drawings indicate galvanized bollards but detail 9/L105 is HSS painted with aluminum cover?

A6. Please refer to Q5.

Q7. Please confirm that R1 is indicating a new roof to be installed, not existing.

A7. The description is for the new roofing system to replace the existing one.

Q8. The pond people require more info and also must be paid to quote. The fee to quote is \$100. What is the maximum depth of the each pond, am only seeing an average depth. What is the elevation differential from the large pond to the small pond?

A8. It is the responsibility of contractors to obtain and pay the cost of acquiring any information necessary for them to place a bid on this requirement.

Bidder to provide a lump sum price to supply and install an "Aquascape-type" water feature consisting of two liner ponds 600mm deep connected together by supply and return lines. The various sizes of roundstone used throughout to create planting pockets and cover liner will determine water depth. Elevation of ponds should be considered equal. Refer to notes and details in contract drawings.

Q9. We see no vapour retarder called up to go on the concrete deck before the insulation?

A9. Please revise the roofing description and specifications to include a new vapour barrier consisting of: two plies of #15 glass reinforced asphalt saturated roofing felts to CSA A123.3 / ASTM D2178 embedded in hot asphalt applied to the concrete deck as part of new roofing after removal of existing roofing components.

Q10. We do not see any hot asphalt called up for adhering the insulation?

A10. Please adhere roofing components with asphalt conforming to CAN/CSA A123.4, ASTM D312, Type 2, spread at rate of 1.2 kg/sq.m. at 230 deg C.

Q11. The overlay board is to be screwed down, however this is a cement deck and since you want the insulation adhered in hot asphalt can we not do this for the overlay board?

A11. Please delete mechanical fastening and adhere overlay board in hot asphalt.

Q12. You call up the base sheet and cap sheet to be installed in hot asphalt but to get the manufactures warranty we would have to torch apply the cap sheet?

A12. Cap sheet to be torch applied.

Q13. Does the roofer supply the drain and if so what style will you want?

A13. Roof drain should be Wade 3011, Watts RD-100 series or approved equivalent, epoxy coated cast iron with deck clamp, flashing clamp, and self locking polyethylene dome, sized for connection to existing 4" cast iron roof drain leader Mechanical contractor to provide and connect to existing piping. Installation onto roof deck by roofer.

Q14. Substitution Request: Specified product: Fixed Sound-Decorative Absorptive Panels Section: 09 64 29 Page: 02 Paragraph: 2.1.1.1. We are requesting the Substitute Product Name: Wallworks Product#: Fabri-Lok® Modular or Tensioned Fabric System.

A14. This product is acceptable as an equivalent.

Q15. Does all exterior sitework have to be done by March 31, 2016? By the time the contract closes and the tender is awarded, it does not leave much time to do the exterior concrete finishes, particularly with the exposed aggregate finishes specified. Can this work be left to later in the spring of 2016?

A15. Exterior alterations and hard surfaces / pavement work must be completed by March 31 2016 as it is the main circulation route for visitor traffic. Plantings may come later in the Spring as weather permits.

Q16. Do all partition walls extend to the ceiling?

A16. All partitions extend to underside of deck. Refer to sections on A103 and A104.

Q17. Do we have to use spray applied insulation on the walls or can we use rigid Styrofoam with taped joints?

A17. Rigid insulation with taped joints is acceptable for wall type W1 provided that thickness of insulation and steel furring is adjusted to achieve R20.

Q18. Are permits required?

A18. Building permit is responsibility of Parks Canada. All other permits and inspections to be provided by Contractor.

Q19. The base floor plan layer is missing from the mechanical drawings. Can this be updated to give reference to the layout of the ducts in the room?

A19. Please see attached the revised drawings for this section.

Q20. Is the podium shown on the interior elevations part of the millwork requirements or is that owner supplied? If part of the bid, please provide details.

A20. Podium is to be provided in contract and is specified with A/V equipment Section 11 10 00.

Q21. Please clarify the extent of the existing interlock removal and subsequent replacement with Type 1 paving. The current drawings do not fully delineate this work.

A21. All existing interlock pathways in the visitor center area are to be removed, and replaced with type 1, 2 or 3 paving.

Q22. Is there a formal way to register the bid? When the contractor downloaded the package, he was not asked for his information.

A22. The contractor can register his business on buy and sell at any time. This link will take you to the area to get the information you need: <https://buyandsell.gc.ca/procurement-data/tenders>

Q23. Is there access to the roof for a crane?

A23. Yes in the transit loop- west side of the theatre. Once the trees are removed, a crane will be able to access the roof.

Q24. What level of dust protection is needed into the exhibit area of the visitor center?

A24. The exhibit area of the Center will be closed to the public during the construction period however dust control is required to protect the existing exhibits. Permanent walls are not required, a taped plastic barrier or similar is required.

Q25. Where will the contractors' access point be? Exterior doors only?

A25. Contractor will have access to the exterior doors of the theatre on the west and south sides. Allowance can be made for interior door access through visitor center, when exterior doors are not accessible (due to pouring concrete, etc). Care will need to be taken as to not harm any of the exhibits.

Q26. Is the Podium to be supplied? There are no specifications for a podium.

A26. A podium is to be supplied by the contractor.

Q27. Is there asbestos removal? The report states there are dry wall compound and tiles.

A27. Please see the Hazardous Materials Report (attached) for particulars on this.

Q28. Are you able to clarify the finish of the operable partition located on Room 101?

A28. The elevations for the operable partition on drawing A105 show areas for tack boards and painted steel white boards. Tack boards to have fabric covering the cork surface. The remainder is to have a upholstery fabric finish (to be selected from samples provided by supplier).

Q29. We are concerned that posts and footings as specified will prove structurally inadequate for the shade sails.

A29. Bidder to provide a cost for supply and install of a fabric shade structure in accordance with the drawings and details provided. Price will include preparation of detailed shop drawings, reviewing, approval and sealing of drawings by a professional engineer licensed in Ontario. Building permit (if required) shall be obtained and paid for by the Contractor. Payment is on a lump sum basis

Q30. Footing sizes and post sizes should be determined in final design & engineering process. In order to quote Sail sizes are required.

A30. Please refer to Q31.

Q31. I have been in contact with the supplier for the shade sails and he has some concerns with the design of the posts and foundations. The drawings show the foundations as 1250 deep x 450 dia. Based on the loads that will be placed on these poles they are recommending at least 1220x1220x1220 concrete bases.

A31. All bidders may assume a foundation of 1220mm x 1220mm x 1220mm for each shade support pole for costing purposes. Project Manager will clarify final foundation design with successful bidder upon project award.

Q32. I have a concern with the height of the poles. The drawings give a range for the height. Can you clarify the individual heights of each pole. Otherwise all poles may be assumed to be the maximum height to make sure all possible costs are covered. With respect to the sail sizes I can approximate them from the drawings but only in 2 dimensions. The varying pole heights will change the sail size relative to the slant between the poles. If you could clarify sail sizes for tendering purposes that would be appreciated.

A32. All bidders may assume a pole height of 3050mm for 3 shade support poles and 4250mm for 4 shade support poles for costing purposes.

All bidders may assume 5 shade sails of 5.5m x 5.5m x 7.75m (18ft x 18ft x 25.5ft) and all necessary marine grade cable and attachment hardware for costing purposes.

The information provided in the tender drawings is intended to determine location for poles and shade sails that will create a sufficient amount of shade for visitors to the site. There is flexibility in the final design and the Project Manager will clarify final pole and sail configuration with successful bidder upon project award.

Q33. We have been reviewing the acoustical panels on this project and note that the specifications (09 64 29 2.2.1.7) call for panel thicknesses of 25mm & 50mm thicknesses. The plans do not appear to differentiate which is which. Could we please have confirmation on what the panel thickness(es) are to be?

A33. All acoustical panels specified in Section 09 64 29 are to be 25mm thick.

Q34. The bollards shown on the drawings are called out as galvanized. I was on Maglin's web site and galvanized is not a colour option. All finishes are powder coat. The closest colours to galvanized are silver, pearl silver and grey. The grey is a non-standard colour and will cost more.

Should I be quoting from the standard colour range?

A34. Please amend bollard detail indicated on drawing L105 to indicate removable sleeve. Colour to be Evergreen Finetex matte powder coat finish.

Q35. There are 3 removable mounting types. Two of these leave a portion of the mounting mechanism protruding above the surface of the concrete. The other one is flush. Does it matter which method we use?

A35. The mounting type is to be B4.