



TENDER AMENDMENT

RETURN BIDS TO:

Parks Canada Agency
635 – 8 Avenue S.W., Suite 1300
Calgary, AB T2P 3M3
Bid Fax: 1-866-246-6893

The referenced document is hereby amended: unless otherwise indicated, all other terms and conditions of the contract remain the same.

Issuing Office:

Parks Canada Agency
635 – 8 Avenue S.W., Suite 1300
Calgary, AB T2P 3M3

MODIFICATION D'APPEL D'OFFRES

RETOURNER LES SOUMISSIONS À :

Agence Parcs Canada
635 – 8 Avenue S.O., pièce 1300,
Calgary, AB T2P 3M3
N° de télécopieur pour soumissions : 1-866-246-6893

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Bureau de distribution :

Agence Parcs Canada
635 – 8 Avenue S.O., pièce 1300
Calgary (AB) T2P 3M3

Title: Living Waters Boardwalk Replacement – Elk Island Natinoal Park		
Solicitation No.: / N° de l'invitation : 5P420-17-5229/A	Amendment No.: / N° de modification de l'invitation : 001	Date: August 11, 2017 Date : 11 août 2017
GETS Reference No.: / N° de référence de SEAG : PW-17-00787988		
Solicitation Closes: / L'invitation prend fin :		
At: 02:00 PM	On: Aug 22, 2017	Time Zone: Mountain Daylight Time (MDT)
À : 14h00	Le : 22 août 2017	Fuseau horaire : Heure avancée des Rocheuses (HAR)
Address Inquiries to: / Adresser toute demande de renseignements à : Danny Ahn		
Telephone No.: / N° de téléphone : (403) 292-5451	Fax No.: / N° de télécopieur : 1-866-246-6893	Email Address: / Courriel : Danny.ahn@pc.gc.ca
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		
Signature		Date

Amendment 01

This amendment is being raised to distribute Questions & Answers from the optional site visit and extend the bid closing date. All such revisions will become part of the Work and the effects shall be included in the Tender Price. All work shall be performed in accordance with the Contract Documents.

A) BID CLOSING DATE

The closing date for tender 5P420-17-5229/A titled Living Waters Boardwalk Replacement – Elk Island National Park is extended from August 15, 2017 until August 22, 2017 at 2:00PM Mountain Daylight Time (MDT).

B) Site visit Attendees

Please see attached file – *Site visit sign-in.pdf* within *DSP2 – 17-5229.zip*

C) Questions and Answers

Q1. Could you establish a length for the piles as a benchmark for pricing purposes? (i.e. a 20 foot pile with an optional 10 foot extension if required)

A1. The benchmark pile length is to be 7.5m. The contractor should provide a unit rate for piles over this length in cost/linear meter.

Q2. Could you provide a freeboard distance from the waterline to the bottom of the built structure?

A2. 250mm will be used as a freeboard dimension from current water level to the underside of wood structure.

Q3. Can work be done in the winter months to minimize damage to the ecosystem and provide an ice base to work on to install piles? If so will a contract extension be issues to complete?

A3. The consensus of proponents agree with winter work being preferred and is supported by our Environmental Scientist and the Project Manager. A contract extension would be granted until April 30, 2018.

Q4. Someone noticed a construction end date in the documents or website eluding to a November 2018 closing date, could someone check as it would be an error?

A4. The project manual states that we want substantial completion by November 6, 2017 and final by November 20, 2017. Based on what we heard from contractors on site and what seems to be the better approach, we should amend these dates to read:

Substantial Completion: May 4, 2018

Completion: May 18, 2018

Q5. Can a motorized boat be used to tow the dismantled sections to the boat ramp and would it be possible to use a jet powered boat? Is a permit required from Parks?

A5. A powered boat can be permitted. There would be some conditions attached to the permit, however, including the points below:

- A copy of the permit must be carried on board at all times
- Boat operator must be experienced and certified
- 4 stroke motors only will be permitted
- Maximum boats used at one time = 1

- Maximum size of boat 14' (preferred) to 16'
- Maximum 20 - 30 HP motor
- Maintain a low speed such that no wakes are produced (~10 kph)
- Notify the Haskin Canoe rental operation at Astotin Beach of boardwalk towing operations prior to use, and respect their operational needs.
- Discuss channel location with designated Parks Canada staff prior to boat operation.
- Consider enrolling for the Small Vessel Compliance Program with Transport Canada This is a voluntary program that provides owners and operators with a checklist to help ensure you are operating legally, safely, and with protection of the environment in mind.
<https://www.tc.gc.ca/eng/marinesafety/svcp-menu-3633.htm>
- Review the Small Vessel Regulations <http://laws-lois.justice.gc.ca/eng/regulations/SOR-2010-91/> if not enrolling in the program above and be prepared to demonstrate compliance
- All mitigations related to fuel outlined in the original environmental impact assessment also apply to boat operation, including but not limited to: All fuels and oils must be kept in secondary containment capable of containing 110% of the volume of contents. Any fuelling shall take place 100 meters from the high water mark, with the exception of emergency situations.
- Follow the procedures outlined below provided by Alberta Environment and NOAA for thorough cleaning of boats prior to putting into lake, and following removal, inside and out, for prevention of aquatic invasive species (zebra mussel, quagga mussel) and whirling disease.
- Have the boat inspected at an Alberta AIS (Aquatic Invasive species) station, with proof of inspection, as well as the Environmental Assessment Officer on site. The nearest Alberta AIS station is in Vermillion, and they are a year round station.

Drain

- Before leaving the shoreline, drain water from watercraft and equipment onto dry land.
- Drain every conceivable space or item that can hold water.
- Follow factory guidelines for eliminating water from engines
- Drain live-wells, bilge, ballast tanks, and transom wells.
- Always drain the bilges of the boat by removing the drain plug. Bilge pumps are not capable of removing all water from the boat hull.
- Remember to "Pull the Plug" - it is illegal to transport watercraft with the drain plug still in place.

Clean

- Clean and inspect watercraft, trailers, and all equipment that has been in contact with water. This includes boats, motors, boots, waders, bait buckets, and swimming floats. Check trailer, including axle and wheel areas, in and around the boat itself: anchor, ropes, boat bumpers, paddles, etc.
- Remove any visible plant or plant fragments, as well as mud or other debris. Plant material, mud, and other debris routinely contain other organisms that may be an invasive species.
- Rinse, scrub, brush, and/ or pressure wash your boat and equipment away from storm drains, ditches or waterways. Use hot water if possible (90°C or hotter). For additional guidance on cleaning methods see:
http://www.habitat.noaa.gov/pdf/best_management_practices/Cleaning%20of%20Watercraft%20and%20Equipment.pdf

Dry

- Dry everything to completely between trips and allow the wet areas to air dry. Allow for a minimum of 24 hours of drying time before entering new waters, and up to five days in warm dry weather or as much as 30 days in cool, moist weather.
- Leave compartments open on boats and equipment, and sponge out standing water.

Q6. The documents refer to adjustment of the piles. Is the adjustment for leveling purposes?

A6. The adjustment is for leveling the piles only.

Q7. The specifications mention galvanized coating to most components but does not mention this for the actual piles. Will they be galvanized as well?

A7. All metal components to be as per specifications. The piles are bare metal.

Q8. What would you like to be done with the existing plastic dock attached to the current boardwalk?

A8. It will be turned over to Parks Canada for salvage and reuse in another area.

Q9. What would you like to be done with the concrete block anchor points in the lake?

A9. All anchoring points currently in the lake such as concrete blocks, posts, poles and cables shall be removed as part of the contract.

Q10. Will the area be closed off to visitors during the work period and can we get small equipment down the trail to assist with demolition and construction?

A10. Yes, the area will be closed off to visitors and fencing/barricades along with work site safety signage will be installed by the contractor. Small equipment such as a compact excavator or bobcat will be permitted.

Q11. What is the project maintenance period?

A11. There is no project maintenance period. Substantial Completion is to be obtained by May 4, 2018 and completion is May 18, 2018.

Q12. Are there any penalties/liquidated damages?

A12. No.

D) Specification modifications:

1. Under Section 01 11 00 1.6 Work Sequence

DELETE:

.6 Obtain Substantial Completion of the Work by November 6, 2017.

.7 Obtain Final Completion of the Work by November 20, 2017.

REPLACE WITH:

.6 Obtain Substantial Completion of the Work by May 4, 2018.

.7 Obtain Final Completion of the Work by May 18, 2018.

E) BA06 CONSTRUCTION TIME

DELETE:

The Contractor shall perform and complete the Work by November 20, 2017.

REPLACE WITH:

The Contractor shall perform and complete the Work by May 18, 2018.

All other terms and conditions remain the same.