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**REVISION 004 TO INVITATION
TO TENDER**

**RÉVISION 004 À APPEL
D'OFFRES**

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

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

Issuing Office - Bureau de distribution :
Parks Canada Agency
National Contracting Services
220 - 4 Avenue S.E., Suite 720
Calgary, AB T2G 4X3

Title - Sujet : Akamina Parkway Rehabilitation – Waterton Lakes National Park	
Solicitation No. - N° de l'invitation : 5P420-19-0205/A	Date : August 30, 2019
Amendment No. - N° de modification : 004	
Client Reference No. - N° de référence du client : 1519	
GETS Reference No. N° de référence de SEAG : PW-19-00883617	

Solicitation Closes - L'invitation prend fin : At - à : 2:00 PM On - le : September 4, 2019	Time Zone - Fuseau horaire MDT
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F.O.B. - F.A.B. : Plant - Usine : <input type="checkbox"/> Destination : <input checked="" type="checkbox"/> Other - Autre : <input type="checkbox"/>		
Address Enquiries to - Adresser toutes demande de renseignements à : Jen Maheu		
Telephone No. - N° de telephone : (587) 432-8458	Fax No. -N° de télécopieur : (866) 246-6893	Email Address – Courriel : jennifer.maheu@canada.ca
Destination of Goods, Services, and Construction - Destination des biens, services, et construction : Waterton Lakes National Park		

TO BE COMPLETED BY THE BIDDER - À REMPLIR PAR LE SOUMISSIONNAIRE

Vendor/ Firm Name - Nom du fournisseur/ de l'entrepreneur :	
Address - Adresse :	
Telephone No. - N° de telephone :	Fax No. - N° de télécopieur :
Name of person authorized to sign on behalf of the Vendor/Firm Nom de la personne autorisée a signer au nom du fournisseur/ de l'entrepreneur	
Signature :	Date :

Solicitation No. - N° de l'invitation :
5P420-19-0205/A

Amd. No. - N° de la modif. :
004

Contracting Authority - Autorité contractante :
Jen Maheu

Client Ref. No. - N° de réf. du client :
1519

Title – Titre :
Akamina Parkway Rehabilitation – Waterton Lakes National Park

Amendment 004

This amendment is being raised to questions and answers.

A) QUESTIONS AND ANSWERS

Q64 Clarification on section 1.14 of the Environmental Procedures where it states in bullet point 3 *“Wrap trees and shrubs adjacent to construction work, storage areas and trucking lanes in burlap.”*

A64 Please refer to updated specification section 01 35 43 in amendment 3, item 1.14.3 has been removed.

Q65 Can you please confirm the quantity for item **2. Clearing and Timber Salvage = 24.0 HA**

I don't see anywhere near this amount of clearing on the drawings. (I see minimal clearing at a few location where parking lots are being expanded and that is all.)

A65 Please refer to A41 of Amendment 003. 24.0 HA remains the estimated quantity for bid item 2 Clearing and Timber Salvage.

Q66 All seed suppliers I have spoke with have expressed concern regarding the seed mix, and the availability of these species. Could you please advise on a potential alternative?

A66 Please refer to specifications Section 32 92 19.16 HYDRAULIC SEEDING item number 2.1.5 and item number 2.1.7

Q67 For the waste material from the ditch cleaning that has to be hauled out of the park (0+000 – 5+100), is the waste material paid under the Waste Excavation item (31 24 13) or is the waste from the ditch cleaning paid under the Cleaning and Reshaping of Ditches (31 22 16)

A67 Excavated material from the Cleaning and Reshaping of Ditches is incidental to this work as per the specifications.

Q68 For the 8100m3 of Common Excavation this covers this covers topsoil stripping , excavation and the removal of rocks from previous scaling and blasting. Can you provide a breakdown as to the anticipated amount of each?

A68 No, quantities are anticipated to vary but will be measured and paid for as per the specifications.

Q69 During the onsite meeting it was indicated there would be some clarity provided on the requirement for the Archeologist, is this clarification still going to be provided?

A69 Refer to the revised Specifications.

Q70 The culvert table provided indicates 5 Debris racks, however there are bid items for 7 in total, please clarify.

A70 There are 2 debris racks allocated for the work at the Little Prairie Day Use Area. Sizing will be typical to the other 5 debris racks.

Q71 For the Asphalt Concrete Pavement with some of the thin lifts required – 20mm on some mill and fill and 20mm on the overlay section can these thin lift sections be changed to an AT Mix S1 PG 52-34 which is a 10mm mix which is more suitable for this purpose?

A71 Specified asphalt is required.

Q72 There is no indication on the drawings as to where the 900m2 of 50mm Milling is required or does this pay item refer to 'Deep Strength Repair' locations.

A72 This payment item will be used when areas of 50mm of milling is required. It is anticipated the deep strength repair locations will encounter this depth.

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Q73 Are we to assume that item 1(d) – Asphalt Removal = 9,730 m2 is at all the parking lot areas? I see the plan Akamina Parkway drawings don't include asphalt removal at the trailheads but the individual trailhead drawings do indicate asphalt removals.

A73 Culvert removals throughout the length of the roadway will also involve asphalt removal.

Q74 Because there is no delineated line for tree removal, also citing The Waterton Lakes National Park, best management practices, state "hazard trees must be removed 1.5 tree lengths from infrastructure". What is the actual specs "hitting the road" or as per stated, 1.5 tree lengths from infrastructure (roads and building) ?

A74 Danger trees must be removed either as stated in Amendment 3 answer 41 and more definitively from hitting the edge of pavement or trees must be removed approximately 1.5 tree lengths from infrastructure such as buildings, trails, Day Use Areas, weather stations and visitor experience monuments.

Q75 Do the trees over 125mm in diameter need to be cut in to 300mm logs (firewood)? If not, how many trees overall, over 125mm, need to be fire-wooded?

A75 Timber over 125mm will not be requested to be cut to 300mm sections and is considered waste for removal.

Q76 Under favourable conditions (dry or frozen) will a feller buncher or excavator be acceptable machinery off the hard surface or does one need to assume that we can not use machinery, and all work is done by hand off hard surface?

A76 Off-road use of mechanized falling methods such as excavator or fellerbunchers will be acceptable under favourable conditions following standard mitigations measured outlined in Appendix B BMP for Watershed-Scale Danger Tree Removal are followed.

ALL OTHER TERMS & CONDITIONS REMAIN UNCHANGED