



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave. Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

SOLICITATION AMENDMENT MODIFICATION DE L'INVITATION

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

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

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Astotin Paving - EINP	
Solicitation No. - N° de l'invitation EW038-170167/A	Amendment No. - N° modif. 003
Client Reference No. - N° de référence du client Parks EW038-170167	Date 2016-06-06
GETS Reference No. - N° de référence de SEAG PW-\$PWU-011-10768	
File No. - N° de dossier PWU-6-39023 (011)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-06-16	Time Zone Fuseau horaire Mountain Daylight Saving Time MDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Hugo (RPC), Tammey	Buyer Id - Id de l'acheteur pwu011
Telephone No. - N° de téléphone (780) 497-3917 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

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This amendment is raised to replace the Bid and Acceptance form with a revised Combined Price Form which includes a Lump Sum Amount and a Unit Price Table for the total bid amount.

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DELETE IN IT'S ENTIRETY:

BID AND ACCEPTANCE FORM (BA)

BA01 IDENTIFICATION

Project Title: Astotin Paving Project, Elk Island National Park

Project No.: R.075711.001

Location: Edmonton, Alberta

BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name: _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

E-mail address: _____

BA03 THE OFFER

The Bidder offers to Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the Total Bid Amount of

\$ _____ excluding
applicable tax(es). (amount in numbers)

BA04 BID VALIDITY PERIOD

The bid shall not be withdrawn for a period of (thirty) [30] days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents identified in Contract Documents (CD).

BA06 CONSTRUCTION TIME

The Contractor shall perform and complete the Work within (fifty two) [52] weeks from the date of notification of acceptance of the offer.

BA07 BID SECURITY

The Bidder is enclosing bid security with its bid in accordance with GI08 - Bid Security Requirements of R2710T - General Instructions - Construction Services - Bid Security Requirements.

BA08 SIGNATURE

Name and title of person authorized to sign on behalf of Bidder (Type or print)

Signature

Date

Appendix 4 - COMBINED PRICE FORM (2 page)

- 1) The prices per unit shall govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

LUMP SUM

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT	
(LSA) Excluding applicable tax(s)	

UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price item.

Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
		GRADING WORK				
1	31 11 11	Clearing & Grubbing	m ²	1,800	\$	\$
2	33 42 13	Supply and Install Culverts - 600mm dia. CSP	m	138	\$	\$
3	31 24 13	Common Excavation	m ³	3,700	\$	\$
4	31 24 13	Stripping Excavation	m ³	4,300	\$	\$
5	31 24 13	Borrow Excavation - Contractor Supply from Offsite	m ³	2,200	\$	\$
6	32 00 01	Subgrade Preparation - 150 mm depth	m ²	14,600	\$	\$
7	32 00 01	Subgrade Preparation - 300 mm depth	m ²	5,000	\$	\$
8	32 91 19	Topsoil Placement and Grading	m ²	14,800	\$	\$
		GRANULAR MATERIAL				
9	32 00 02	Granular Subbase	tonnes	250	\$	\$
10	32 00 03	Granular Base Course	tonnes	9,750	\$	\$
11	32 00 03	Asphalt Concrete Pavement	tonnes	4,550	\$	\$

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Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(s) extra (PU)	Extended amount (EQ x PU) applicable tax(s) extra
		MISCELLANEOUS ITEMS				
12	32 92 19.13	Mechanical Seeding	m ²	15,000	\$	\$
13	31 32 19.01	Woven Geotextile	m ²	6,500	\$	\$
14	33 48 00.01	Concrete Curb Stops - Supply and Install	units	150	\$	\$
15	01 29 00	Wooden Barrier Post - Remove and Replace	units	50	\$	\$
16	01 29 00	Wooden Barrier Post - Supply and Install	units	50	\$	\$

TOTAL BID AMOUNT (LSA +TEA) Excluding applicable tax(s)	
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INSERT:

(Submit proposal on this form- Amendment 003))

BID AND ACCEPTANCE FORM (BA)

BA01 IDENTIFICATION

Project Title: Astotin Paving Project, Elk Island National Park

Project No.: R.075711.001

Location: Edmonton, Alberta

BA02 BUSINESS NAME AND ADDRESS OF BIDDER

Name: _____

Address: _____

Telephone: _____ Fax: _____ PBN: _____

E-mail address: _____

BA03 THE OFFER

\$ _____ excluding
applicable tax(es). (amount in numbers)

The Bidder offers to Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the **TOTAL BID AMOUNT INDICATED IN APPENDIX 4.**

BA04 BID VALIDITY PERIOD

The bid shall not be withdrawn for a period of (thirty) [30] days following the date of solicitation closing.

BA05 ACCEPTANCE AND CONTRACT

Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents identified in Contract Documents (CD).

BA06 CONSTRUCTION TIME

The Contractor shall perform and complete the Work within (fifty two) [52] weeks from the date of notification of acceptance of the offer.

BA07 BID SECURITY

The Bidder is enclosing bid security with its bid in accordance with GI08 - Bid Security Requirements of R2710T - General Instructions - Construction Services - Bid Security Requirements.

BA08 SIGNATURE

Name and title of person authorized to sign on behalf of Bidder (Type or print)

Signature

Date

APPENDIX 4 - COMBINED PRICE FORM (2 page)

- 1) The prices per unit shall govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- 2) Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

LUMP SUM

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (b) Work included in the Lump Sum Amount represents all work not included in the unit price table.

LUMP SUM AMOUNT (LSA)	
Excluding applicable tax(es)	

UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price Item.

Item	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit applicable tax(es) extra (PU)	Extended amount (EQ x PU) applicable tax(es) extra
		GRADING WORK				
1	31 11 11	Clearing & Grubbing	m ²	1,800	\$	\$
2	33 42 13	Supply and Install Culverts - 600mm dia. CSP	m	156	\$	\$
3	33 42 13	Supply and Install Culverts - 800mm dia. CSP	m	40	\$	\$
4	33 42 13	Supply and Install Culverts - 500mm dia. CSP	m	16	\$	\$
5	01 29 00	Remove and Dispose Asphalt Concrete	m ²	11,000	\$	\$
6	31 24 13	Common Excavation	m ³	5,050	\$	\$
7	31 24 13	Stripping Excavation	m ³	4,415	\$	\$
8	31 24 13	Borrow Excavation - Contractor Supply from Offsite	m ³	2,200	\$	\$
9	32 00 01	Subgrade Preparation - 150 mm depth	m ²	26,730		
10	32 00 01	Subgrade Preparation - 300 mm depth	m ²	5,000	\$	\$
11	32 91 19	Topsoil Placement and Grading	m ²	15,400	\$	\$
		GRANULAR MATERIAL			\$	\$
12	32 00 02	Granular Subbase	tonnes	250		
13	32 00 03	Granular Base Course	tonnes	12,550	\$	\$

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14	32 00 03	Asphalt Concrete Pavement, Mix Type I	tonnes	4,550	\$	\$
15	32 00 03	Asphalt Concrete Pavement, Mix Type II	tonnes	2,430	\$	\$
		MISCELLANEOUS ITEMS			\$	\$
16	32 92 19.13	Mechanical Seeding	m ²	16,000	\$	\$
17	31 32 19.01	Woven Geotextile	m ²	6,500		
18	33 48 00.01	Concrete Curb Stops - Supply and Install	units	150		
19	01 29 00	Wooden Barrier Post - Remove and Replace	units	50		
20	01 29 00	Wooden Barrier Post - Supply and Install	units	50		
21	01 29 00	Tree Root Removal	m	850		

TOTAL BID AMOUNT (LSA +TEA) Excluding applicable tax(es)					
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**EINP ROADS RENEWAL PROGRAM
2016 ASTOTIN PAVING PROJECT**

ADDENDUM No. 1

ADDITIONS AND DELETIONS

1. Delete Drawing C1 and replace with new Drawing C1.
 2. Delete Drawing C2 and replace with new Drawing C2.
 3. Add new Drawing C8 Astotin Recreation Area Walkways and Trails.
 4. Delete Table of Contents and Replace with new Table of Contents.
 5. Delete Section 01 00 10 and Replace with new Section 01 00 10 GENERAL REQUIREMENTS.
 6. Delete Section 01 29 00 and replace with new Section 01 29 10 METHODS OF MEASUREMENT AND PAYMENT.
 7. Delete Section 31 24 13.01 PERMANENT GARBAGE CONTAINERS.
 8. Delete Section 32 00 03 and replace with new Section 32 00 03 ASPHALT CONCRETE PAVEMENT.
-

CLARIFICATIONS

A. On page 3 of 3 in Section 31 11 00 CLEARING & GRUBBING, in Article 3.6.1, replace the first sentence with:

“Remove cleared and grubbed materials to burn pile in wood lot, located within 500m of the Astotin Recreation Area.”

B. On page 3 of 3 in Section 31 11 00 CLEARING & GRUBBING, in Article 3.6 Removal and Disposal, point .2 replace the following as the first sentence:

“Cut timber greater than 125 mm diameter to 450mm lengths and stockpile as indicated.”

C. On page 1 of 4 in Section 32 92 19.13 MECHANICAL SEEDING, in Article 1.2 Measurement and Payment, point .1, replace the following as the first sentence:

“Payment for seeding will be made at the unit price bid per square metre of actual surface measurements taken.”

QUESTIONS and ANSWERS

Q₁ Who completes the utility locates on the project?

A₁ The Contractor is responsible for locating both the franchise and owner's utilities. Contractor can use anyone but is recommended to use 2nd Call utility locator out of Vegreville, who is familiar with the area and who does the locating for Parks Canada.

- Q₂** What are the haul routes and weight restrictions on the Park Access Roads?
A₂ Haul routes are via Hwy 16 and Hwy 831 and weight restrictions on the Park Access Roads will be the same as those restrictions placed on Highway 831 South of Lamont. This will include the percent axle weights and the beginning and end of the ban restrictions.
- Q₃** What gates may be used by the Contractors to access the work areas?
A₃ Contractors will be provided with keys for “contractor locks” on gates accessing work areas.
- Q₄** How is the line painting being paid for?
A₄ Line painting is part of the lump sum payment.
- Q₅** Does the Contractor have to complete any testing on the project?
A₅ Refer to Section 01 45 00 QUALITY ASSURANCE/CONTROL, Article 1.5.
- Q₆** Where can waste material be disposed of?
A₆ Asphalt materials must be hauled and disposed of off site. Excess topsoil or clean excavated materials, brush and clearing debris for burning can be disposed of in the wood lot area, approximately 500m from the Astotin Day Use Area.
- Q₇** Where should questions be directed during the Tender period?
A₇ Questions arising during the Tender period should be directed to Tammey Hugo as per the Invitation to Tender Documents.
- Q₈** What days and hours are allowed for work on this contract?
A₈ Please refer to Article 16.1 in the General Requirements. Site is to be left in a safe condition prior to shutdown for weekends or holidays.
- Q₉** With Contractor supply of survey, can Amec be used for survey layout?
A₉ Yes, Amec can be used for survey layout.
- Q₁₀** The tender form has a Lump Sum item as well as unit rates. Does this mean that if it's not detailed in the unit rates that everything else is covered and paid as a Lump Sum?
A₁₀ All work not identified in the unit price table is to be included in the contractor's Lump Sum portion of the Combined price form.
- Q₁₁** Will you allow staged road closures?
A₁₁ Access to all areas within the Astotin Recreation area must be maintained throughout the contract. Some sections of the roadway may be temporarily closed, so long as all areas can be accessed via properly signed detour routes.
- Q₁₂** Are temporary signs required to be bilingual?
A₁₂ English only construction signs are acceptable.
- Q₁₃** Who covers the cost of a migratory bird survey for the clearing operations?
A₁₃ If a migratory bird survey is required, it will be performed by Parks Canada staff.
- Q₁₄** Is it possible to get sign drawings so we can figure out what is required?
A₁₄ Typical road construction and detour signage is acceptable for the project.
- Q₁₅** Do water monitoring well casings observed in the road surface require protection or adjustment? Does the owner have a record of or number of well casings?
A₁₅ The owner has no record of these well casings, they do not require protection, they are to be removed and turned over to Departmental representative.

- Q₁₆** Has Telus been notified of the construction and the potential impact to their lines?
A₁₆ The contractor shall contact Alberta One-call and have the lines located prior to construction. No impact on the existing lines is envisioned.
- Q₁₇** Is dewatering of wetlands acceptable for culvert installations?
A₁₇ No, areas should be dyked off with native material in order to complete the work and then restored to preconstruction condition on completion.
- Q₁₈** Has the property owner and/or their consultant had an Aquatic Environmental Assessment of the wetland performed?
A₁₈ Parks Canada has completed an environmental review of the project. The environmental mitigation measures will be distributed by Addendum.

END OF ADDENDUM No. 1

Bidders' Site Meeting Attendance Sheet

Representative	Company	Telephone/E-mail
Rob Hafer	Public Works and Government Services Canada	T: (780) 497-3997 E: Rob.Hafer@pwgsc-tpsgc.gc.ca
SHELDON GULKA	DEFORD CONTRACTING	T: 780 818 8786 E: SHELDON@DEFORD-CONTRACTING.COM
Ken Kostyk	Kantrex	T: 780 936 3199 E: www.kantrex.com
Mark Pomeroy	Sustainable Developments	T: 780 237 4405 E: mpomeroy@sdc-services.ca
KEITH HOLEYO	WEST-CAN SEAL COATING INC.	T: (780) 991-8593 E: kholroyd@westcansealcoating.com
BILL SHULBA	ALBERTA ASPHALT ENTERPRISES	T: 780 469 9999 E: bill.shulba@albertaasphalt.ca
DALLAS PYZIK	BORDER PAVING	T: 780-679-8601 E: dallospyzik@border-paving.com
MARK MCINTYRE	Parks Canada	T: 780-721-1193 E: mark.mcintyre@pc.gc.ca
Brendan Carmichael	Parks Canada	T: E: brendan.carmichael@pc.gc.ca
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