

TENDER AMENDMENT

RETURN BIDS TO:

Parks Canada Agency 635 – 8 Avenue S.W., Suite 1300 Calgary, AB T2P 3M3 Bid Fax: (403) 292-4475

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 Á:

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

N° de télécopieur pour soumissions : (403) 292-4475

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

Highway 93N Safety Improvements, km 175-195, Km 156 Culvert, Jasper National Park

Solicitation No.: / N°
de l'invitation :
5P420-17-5065/A

001

Date:
May 15, 2017

Date:
Date:
15 mai 2017

GETS Reference No.: / N° de référence de SEAG :

PW-17-00776766

Solicitation Closes: / L'invitation prend fin :

At:	On:	Time Zone:
02:00 PM	May 24, 2017	Mountain Daylight Time (MDT)
Á : 14h00	Le : 24 mai 2017	Fuseau horaire : Heure avancée des Rocheuses (HAR)

Address Inquiries to: / Adresser toute demande de renseignements à : Nicole Levesque-Welch

Telephone No.: / N° de téléphone : (403) 292-4691 Fax No.: / N° de télécopieur : nicole.levesque-welch@pc.gc.ca

TO BE COMPLETED BY THE BIDDER (type or print) À ÊTRE COMPLÉTER PAR LE SOUMISSIONAIRE (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 001

This amendment is being raised to respond to questions submitted in response to solicitation 5P420-17-5065/A:

A. BID CLOSING DATE

The closing date for tender 5P420-17-5065/A, titled Highway 93N Safety Improvements, km 175-195, Km 156 Culvert, Jasper National Park, is extended from May 16, 2017 until May 24, 2017 at 2:00PM Mountain Daylight Time (MDT).

B. SPECIFICATIONS REVISIONS

1. Section 01 01 00 - TABLE OF CONTENTS

Reference Documents

Remove: 11. Archaeological Overview Assessment – April 2017. Insert: 11. Archaeological Overview Assessment – March 2017

2. Section 01 14 00 - WORK RESTRICTIONS

Remove: Article 1.3.4.1.1 - Good Friday weekend: From 22:00 Thursday, April 13, 2017 to 06:00 Tuesday, April 18, 2017.

Insert: Article 1.3.4.1.1 - Good Friday weekend: From 19:00 Thursday, April 13, 2017 to 06:00 Tuesday, April 18, 2017.

Remove: Article 1.3.4.2.3 - Good Friday weekend: From 22:00 Thursday, March 28, 2018 to

06:00 Tuesday, April 3, 2018.

Insert: Article 1.3.4.2.3 - Good Friday weekend: From 19:00 Thursday, March 28, 2018 to 06:00 Tuesday, April 3, 2018.

Add: Article 1.7.2 - The Contractor shall undertake all works in accordance with the BIA.

Remove: Article 1.8 - The contractor shall undertake all works in accordance with the BIA. Fish Habitat Assessments **Insert:** Article 1.8 – Fish Habitat Assessments

Add: Article 1.8.4 - No work identified as requiring DFO Request for Review is to occur until such review has been completed by the Departmental Representative.

Remove: Article 1.9 - No work identified as requiring DFO request for review is to occur until such review has been completed by the Departmental representative. Protection of Persons and Property **Insert:** Article 1.9 – Protection of Persons and Property

3. Section 01 21 00 - ALLOWANCES

Remove: Article 1.2.7.29 – Additional installation of milled rumble strips;

Insert: Article 1.2.7.29 - Installation of milled rumble strips:

4. Section 01 32 16 - CONSTRUCTION PROGRESS SCHEDULES

Remove: Article 1.7.3.11 – Milled Rumble Strips

5. Section 10 14 53 - TRAFFIC SIGNAGE

Add: Article 1.2.7 – Temporary stockpiling of signs will be incidental to the Work.





6. Section 31 32 19 - GEOTEXTILES

Add: Article 1.2.1.5 – ASTM A123 / A123M Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products.

7. Section 31 37 00 - RIPRAP

Remove: Article 2.1.1 – Hard, dense with relative density not less than 2.65, free from seams, cracks or other structural defects, to meet following Class for use intended:

Insert: Article 2.1.1 – Hard, dense with specific gravity not less than 2.60, free from seams, cracks or other structural defects, to meet following Class for use intended:

8. Section 32 12 13 - ASPHALT TACK COAT

Remove: Article 1.1.1 – Supply, delivery and application of tack coat will be will not be measured separately and will be considered incidental to "Unit Price Item 3 – Asphalt Concrete Pavement (EPS)".

Insert: Article 1.1.1 – Supply, delivery and application of tack coat will not be measured separately and will be considered incidental to "Unit Price Item 3 – Asphalt Concrete Pavement (EPS)".

9. Section 32 12 16 - ASPHALT CONCRETE PAVEMENT (EPS)

Remove: Article 1.2.8 – Milled Rumble Strips to be installed as detailed herein and as directed by the Departmental Representative.

Remove: Article 1.3.4 – Measurement for the installation of the Milled Rumble Strips shall be measured per kilometer installed as per the Contract documents and accepted by the Departmental Representative. Payment shall be made under "Unit Price Item 3d – Asphalt Concrete Pavement (EPS) - Milled Rumble Strips".

Add: Article 1.3.14 – Milled rumble strips shall not be installed under this Contract.

Remove: Article 3.2.2 – Milled Rumble Strips shall be installed in accordance with BC MoTI – Supplement to TAC Geometric Design Guide Section 650 – Rumble Strips. The Milled Rumble Strips shall be continuous SRS and are to be installed at various locations along Hwy 93N or as directed by the Departmental Representative.

10. Section 32 17 23 - PAVEMENT MARKING

Remove: Article 1.4.2 - Final line painting shall be measured in linear metres along the centre of the paint line regardless of width or line-gap ratio. Double center lines are to be measured as one line. Payment shall be considered full compensation for all equipment, labour, and materials required to complete the Work. Payment will be made under "Unit Price Item 4a – Pavement Marking - Line Painting". Center line painting to be completed following rumble strip installation and no additional payment will be made.

Insert: Article 1.4.2 - Final line painting shall be measured in linear metres along the centre of the paint line regardless of width or line-gap ratio. Double center lines are to be measured as one line. Payment shall be considered full compensation for all equipment, labour, and materials required to complete the Work. Payment will be made under "Unit Price Item 4a – Payement Marking - Line Painting".

11. Section 32 92 22 - HYDRAULIC SEEDING

Remove: Article 2.1.5 – Seed certificate to be approved by the PCA ESO prior to application. **Add:** Article 2.1.5 – Seed certificate to be approved by the PCA ESO prior to ordering.





C. REFERENCE DOCUMENTS

Add: Archaeological Overview Assessment – March 2017

D. ANNEX A, PRICE FORM

DELETE: in its entirety

REPLACE WITH: See below for revised price form. Line 3d was removed.

All other terms and conditions remain the same.





ANNEX A PRICE FORM

- 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 TABLE

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings and specifications. Pricing for work not accounted for in the Unit Price Table including but not limited to Mobilization, De-Mobilization, etc. is to be included in the Lump Sum Table.

Item No.	Specification Reference	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Estimated Total Price GST/HST extra
1	01 25 20	Mobilization/Demobilization	Lump Sum	1	\$
2	01 35 31	Traffic Accommodation	Lump Sum	1	\$
3	01 21 00	Prime Cost Sum	Lump Sum	1	\$620,000.00
	\$				





UNIT PRICE TABLE

The Unit Price Table designates the Work to which a Unit Price Arrangement applies and the Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

- (a) The Price per Unit and the Estimated Total Price must be entered for each item listed.
- (b) Work included in each item is as described in the referenced specification section.

Item No.	Spec. Reference	Class of Labour, Plant or Material	Unit of Measurement	Est. Qty	Price per Unit GST/HST extra	Estimated Total Price GST/HST extra		
1	02 41 13	Asphalt Pavement Removal a) Partial Depth Milling b) Slot Milling	m² m	2,480 3,600	\$ \$	\$ \$		
			""	3,000	Ψ	Ψ		
2	10 14 53	Traffic Signage a) Relocate Existing Single Post Sign	Each	1	\$	\$		
		b) Remove and Dispose Single Post Sign	Each	24	\$	\$		
	32 12 16	Asphalt Concrete Pavement (EPS)						
3		a) AT Mix Type H1 150-200 A Asphalt Binder	Tonnes	57,300	\$	\$		
		b) AT Mix Type H1 150-200 A Asphalt Binder (Side Roads & DUAs)	Tonnes	800	\$	\$		
		c) AT Mix Type H1 150-200 A Asphalt Binder (Slot Mill Infill)	Tonnes	390	\$	\$		
		d) Milled Rumble Strips	Km	θ	\$	\$		
	32 17 23	Pavement Marking						
4		a) Lane Painting	m	60,000	\$	\$		
	33 42 13	Pipe Culverts						
5		a) Supply and Install 1400mm CSP, wt 2.0mm	m	40	\$	\$		
	33 71 14	W-Beam Guardrail						
6		Supply and Install Strong Metal Post W-Beam Guardrail	m	70	\$	\$		
		b) Supply and Install Impact Absorbing Guardrail End Treatments	each	4	\$	\$		
	TOTAL UNIT PRICE AMOUNT (TEA) Transfer amount to subparagraph 1) (b) of BA03							