



Time Zone - Fuseau

horaire

MDT

RETURN BIDS TO: RETOURNER LES SUBMISSION À :

Parks Canada Agency Bid Receiving Unit 220 - 4 Avenue S.E., Suite 720 Calgary, AB T2G 4X3 Bid Fax: (866) 246-6893

REVISION 002 TO INVITATION TO TENDER

RÉVISION 002 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 : TCH Rock Stabilization – Glacier National Park		
Solicitation No N° de l'invitation : 5P420-19-0094/A	Date : July 3, 2019	
Amendment No N° de modification : 002		
Client Reference No N° de référence du client : 566-09		
GETS Reference No. N° de reference de SEAG : PW-19-00877313		

F.O.B F.A.B. : Plant - Usine : □	Destination : ⊠ O	ther - Autre : □			
Address Enquiries to - Adresser toutes demande de renseignements à : Jen Maheu					
Telephone No N° de telephone : (587) 432-8458	Fax NoN° de télécopieur : (866) 246-6893	Email Address - Couriel : jennifer.maheu@canada.ca			

biens, services, et construction : Glacier National Park

Destination of Goods, Services, and Construction - Destination des

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

Solicitation Closes - L'invitation

prend fin:

At - à: 2:00 PM

On - le: July 10, 2019

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 :				



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566-09 TCH Rock Stabilization – Glacier National Park

Amendment 002

This amendment is being raised to extend the solicitation closing date, make revisions to the tender package, Bid and Acceptance Form (BA), Appendix 1 – Combined Price Form and Appendix 3 – Qualification Form.

A) BID CLOSING DATE

The closing date for tender 5P420-19-0094/A is extended from July 3, 2019, 2019 to **July 10, 2019 at 2:00PM Mountain Daylight Time (MDT).**

B) TENDER PACKAGE REVISIONS

Delete: DSP_19-0079.zip in its entirety

Replace with: DSP2_19-0079.zip

Changes are shown in red in the specifications.

C) BID AND ACCEPTANCE FORM, BA01 IDENTIFICATION

Delete: Parks Canada Agency requires a contractor to perform rock slope stabilization and catchment ditch clearing between km 12 and km 13 measured from the eastern park boundary on the Trans-Canada Highway in the westbound lane.

Replace with: Parks Canada Agency requires a contractor to rock slope stabilization including hauling and disposing of debris material and catchment ditch clearing between km12 and km13; km25.9 and km26.3 measured from the eastern park boundary on the Trans-Canada Highway in the westbound lane.

D) APPENDIX 1 - COMBINED PRICE FORM (ENVELOPE 2)

Section: UNIT PRICE TABLE

The estimated quantities of the following items have been changed as follows:

Previous:

1	31 23 20	Scaling	Hour	570		
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Updated:

1 1	31 23 20	Scaling	Hour	614		
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Previous:

3 31 23 21 Trim Blasting	m³	3,210		
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Updated:

3	31 23 21	Trim Blasting	m^3	3,520	

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Previous:

4 31 23 23 Rock Bolts (25 mm)	m 158	58
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Updated:

4 31 23 23 Rock Bolts (25 mm)	m	189		
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Previous:

					İ
5	31 23 22	Common Excavation	m^3	6.368	ļ ·
-				-,	ı

Updated:

5	31 23 22	Common Excavation	m ³	6,918	
				, ·	

Bidders are instructed to make this change accordingly. If this is missed in the bidders bid, Canada will make this change on behalf of the bidder and use the unit price provided to obtain the correct total extended price.

E) APPENDIX 3 - QUALIFICATION FORM

Delete: APPENDIX 3 - QUALIFICATION FORM in its entirety

Replace with: APPENDIX 3 - QUALIFICATION FORM

See next page. Changes shown in red.

ALL OTHER TERMS & CONDITIONS REMAIN UNCHANGED

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E-mail address: ___

002

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APPENDIX 3 – QUALIFICATION FORM (ENVELOPE 1)

BUSINESS NAME AND ADDRESS OF BIDDER

SUBMISSION REQUIREMENTS - CHECKLIST

The following list of documents and forms is provided with the intention of assisting the bidder in ensuring a complete submission. The bidder is responsible for meeting all submission requirements. Please follow detailed instructions in R2710T General Instructions – Construction Services, GI09 Submission of Bid, as amended in SI04 Submission of Bid.

All forms, certification and resume requests in Appendix 3 should be completed and submitted with the bid. If any of these required documents are not completed and submitted with the bid, the Contracting Authority will inform the bidder of a time frame within which to provide the information. Failure to comply with the request of the Contracting Authority and to provide the certifications within the time frame provided will render the bid non-responsive.

Please be advised that PCA reserves the right to contact the person named for project reference to verify the information contained herein.

ENVELOPE 1

☐ Bidders must complete the forms included herein that includes all the information contained therein. These forms or a copy identical in Content and Format and professional resumes must be included as part of the bid submission in "Envelope One - QUALIFICATIONS."

- Form No. 1a & 1b- Rock Slope Remediation Project
- Form No. 2 Project Superintendent
- Form No. 3 Deputy Project Superintendent
- Form No. 4a & 4b Blasting Consultant
- Form No. 5a & 5b Blaster
- Form No. 6 Scaling Foreman
- Form No. 7 Scaling Crew and Experience

☐ Professional resumes of the below are included in Envelope 1 - Qualifications

- Project Superintendent (1)
- Deputy Project Superintendent (1)
- Blasting Consultant (1)
- Blaster (1)
- Scaling Foreman (1)
- Scaling Crew (minimum 6)
- Supervisor for Drilling Holes and Installation of Rock Bolts (1)
- Traffic Control Manager (1)
- Health and Safety Representative (1)

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ENVELOPE 2

 \square In a separate envelope:

The Bid and Acceptance Form (BA), Combined Price Form, and Bid Security completed and submitted in a separate envelope 2

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APPENDIX 3 – QUALIFICATION FORM

1. Achievements of Bidder on Projects - Rock Slope Remediation

Select two (2) rock slope remediation projects undertaken within the last five (5) years, each with a minimum contract value of \$300,000 or more that included rock scaling, drilling and blasting, rock bolt installation, and excavation and disposal of material. At least one (1) of the projects must have included successfully executing trim blasts larger than 1,000 m³ bank volume.

FORM No. 1
General Contractor's Experience – Rock Slope Remediation Project

	Project 1	Project 2
	(must include successfully executing trim blasts larger than 1,000 m³)	•
Title of Project		
Location of Slope		
Municipality and Province		
Description of Work		
Approx. Bank Volume of Trim Blasts		
Final Completion Date		
Final Value of All Work		
Contact Name of Project Client		
Client Telephone and E-mail Address		

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2. Achievements of Key Personnel - General Contractor Project Superintendent

Select one (1) project showcasing project management duties on a rock slope remediation or construction project with a minimum contract value of \$300,000 or more. The Project Superintendent shall have at least ten (10) years' experience in rock slope remediation projects.

Bidders must submit a current resume for their Project Superintendent.

FORM No. 2
Personnel's Experience – General Contractor Project Superintendent

·	· ·
	Project 1
Bidder or Subcontractor	
Company Name	
Name of Project Superintendent	
(attach copy of resume)	
Location of Slope	
Municipality and Province	
Description of Work	
Final Completion Date	
Final Value of All Work	
Contact Name of Project Client	
Client Telephone and E-mail	
Address	
This is to certify that the individual identifie	d completed the project referenced above.
Bidder's Signature	
Print Name	

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3. Achievements of Key Personnel - General Contractor Deputy Project Superintendent

Select one (1) rock slope remediation or construction project with site supervisor duties with a minimum contract value of \$300,000 or more. The Deputy Project Superintendent must have at least five (5) years' experience in rock slope remediation projects.

Bidders must submit a current professional resume for their Deputy Project Superintendent.

FORM No. 3 Personnel's Experience – General Contractor Deputy Project Superintendent

	Project 1
Bidder or Subcontractor	
Company Name	
Name of Deputy Project	
Superintendent (attach	
copy of resume)	
Location of Slope	
Municipality and	
Province	
Description of Work	
Final Completion Date	
·	
Final Value of All Work	
rillal value of All Work	
Contact Name of Project	
Client	
Client Telephone and E-	
mail Address	

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4. Achievements of Key Personnel - Blasting Consultant

Select three (3) similar rock slope remediation projects over the last five (5) years. At least one project shall have a trim blast greater than 1,000 m³. The Blasting Consultant site person shall not be a direct employee or affiliated with the Contractor, and shall be registered with an applicable professional organization in British Columbia such as EGBC or approved alternate. This qualification submittal covers the work outlined in specification 31 23 21.

The Blasting Consultant site person for the project must have at least ten (10) years' experience in the design of blasts for rock excavation and trim blasts on slopes for rock stabilization purposes.

Bidders must submit a current professional resume for their Blasting Consultant site person.

FORM No. 4a
Personnel's Experience – Blasting Consultant

	Project 1	Project 2
	(must include successfully executing trim	
	blasts larger than 1,000 m ³)	
Subcontractor Company		
Name		
Name of Blast		
Consultant (attach copy		
of resume)		
Location of Slope		
Municipality and		
Province		
Frovince		
Description of Work		
Final Completion Date		
Final Completion Date		
Largest Trim Blast and		
total Trimming Volume		
(banked m³)		
Contact Name of		
Project Client		

Solicitation No. - N° de l'invitation : Amd. No. - N° de la modif. : Contracting Authority - Autorité contractante : Jen Maheu

Client Ref. No. - N° de réf. du client : Title – Titre : TCH Rock Stabilization – Glacier National Park

Client Telephone and E-mail Address

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FORM No. 4b Personnel's Experience – Blasting Consultant

	Project 3
Bidder or Subcontractor	
Company Name	
Location of Slope	
Municipality and	
Province	
Description of Work	
Final Completion Date	
Largest Trim Blast and	
total Trimming Volume	
(banked m³)	
Contact Name of	
Project Client	
Client Telephone and E-	
mail Address	
This is to certify that the indiv	ridual identified completed the project referenced above.
Bidder's Signature	
J	
Print Name	
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5. Achievements of Key Personnel - Blaster

Select four (4) similar projects in the last five (5) years where the blaster has designed and carried out trim blasts for with at least one (1) blast greater than 1,000 m3 bank volume. The blaster shall be licensed WorkSafe BC who holds a current Surface Blaster, First Class endorsement (formerly identified as Urban Blasting). This qualification submittal covers the work outlined in Section 31 23 21 of the specifications.

Bidders must submit a current professional resume for their Blaster.

FORM No. 5a Personnel's Experience – Blaster

	Project 1	Project 2
	(must include successfully executing trim	
	blasts larger than 1,000 m ³)	
Bidder or Subcontractor		
Company Name		
Name of Blast		
Consultant (attach copy		
of resume)		
Location of Slope		
Municipality and		
Province		
Description of Monte		
Description of Work		
Final Completion Date		
i mai compiction bace		
Largest Trim Blast and		
total Trimming Volume		
(banked m³)		
Contact Name of		
Project Client		
Client Telephone and E-		
mail Address		

Contracting Authority - Autorité contractante : Jen Maheu Solicitation No. - N° de l'invitation : Amd. No. - N° de la modif. :

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FORM No. 5b Personnel's Experience – Blaster

	Project 3	Project 4
Bidder or Subcontractor		
Company Name		
Location of Slope		
Municipality and		
Province		
riovince		
Description of Work		
Final Completion Date		
i mai completion bate		
Largest Trim Blast and		
total Trimming Volume		
(banked m³)		
Contact Name of		
Project Client		
Client Telephone and E-		
mail Address		
Project Client Client Telephone and E-	d completed the preject referenced above	

	L		
This is to certify that the individua	l identified completed the project refere	nced above.	
Bidder's Signature		_	
Print Name		_	

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6. Achievements of Key Personnel - Scaling Foreman

Select one (1) rock slope remediation project showcasing foreman duties and supervision of at least six (6) Scalers. This qualification submittal covers the work outlined in specification 31 23 20.

The Scaling Foreman must have at least of eight (8) years' experience in roped access rock scaling.

Bidders must provide a current professional resume for their Scaling Foreman.

FORM No. 6 Personnel's Experience – Scaling Foreman

	· •
	Project 1
Bidder or Subcontractor	
Company Name	
Name of Scaling Foreman (attach	
copy of resume)	
Location of Slope	
Municipality and Province	
Description of Work	
Final Completion Date	
Numbers of Scalers Supervised	
Contact Name of Project Client	
Client Telephone and E-mail Address	
This is to certify that the individual identifie	d completed the project referenced above.
Bidder's Signature	
Print Name	

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7. Personnel's Experience - Scaling Crew

Each bidder must provide with their bid that their Scaling Crew consists of at least six (6) Scalers with an average (median) of at least three (3) years' experience each scaling and working from ropes at heights.

The Scaling Crew shall have no more than one (1) Scaler with less than one (1) years' experience. This qualification submittal covers the work outlined in Section 31 23 20 of the specifications.

Bidders must provide a resume for each Scaler and complete a form showing that the Scaling Crew meets the minimum qualifications included herein.

FORM No. 7 Personnel's Experience – Scaling Crew Qualifications and Experience

(This form or a copy identical in Content and Format, must be included in Envelope 1 – Qualifications)

If more than six (6) Scalers on Scaling Crew complete a second copy of this form and include all Scalers' experience when calculating median years of experience.

Scaler's Name (attach a copy of resume)	Years of Experience
	Scaler's Name (attach a copy of resume)

Average (median) years of experience of Scaling Crew:		
This is to certify that the above information is accurate as of time of tender.	,	
Bidder's Signature		
Print Name		

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Personnel's Experience - Resumes

8. Supervisor for Drilling Holes and Installation of Rock Bolts

The Supervisor for Drilling Holes and Installation of Rock Bolts must have at least eight (8) years' experience in the installation of cement grouted bolts. This qualification submittal covers the work outlined in Section 31 23 23 of the specifications. Bidders must provide a resume for their Supervisor for Drilling Holes and Installation of Rock Bolts.

9. Traffic Control Manager

The Traffic Control Manager must have at least 5 years' experience. This qualification submittal covers the work outlined in Section 01 55 26 of the specifications. Bidders must provide a resume for their Traffic Control Manager.

10. Health and Safety Representative

The Health and Safety Representative must have at least 5 years' site-related working experience specific to activities associated with roadway construction and rope access operations. This qualification submittal covers the work outlined in Section 01 35 30 of the specifications. Bidders must provide a resume for their Health and Safety Representative.