



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
Public Works and Government Services Canada
Room 100,
167 Lombard Ave.,
Winnipeg
Manitoba
R3B 0T6
Bid Fax: (204) 983-0338

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
Northern Contaminated Site Program
ATB Place North Tower
10025 Jasper Avenue
Edmonton
Alberta
T5J 1S6

Title - Sujet Gordon Lake Remediation	
Solicitation No. - N° de l'invitation EW699-170946/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client PWGSC EW699-170946	Date 2016-09-22
GETS Reference No. - N° de référence de SEAG PW-\$NCS-013-10831	
File No. - N° de dossier NCS-6-39105 (013)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-09-30	Time Zone Fuseau horaire Central Daylight Saving Time CDT
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: Wiebe, Amanda	Buyer Id - Id de l'acheteur ncs013
Telephone No. - N° de téléphone (204) 510-9736 ()	FAX No. - N° de FAX () -
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

This amendment is raised to modify Solicitation EW699-170946/A as follows:

1) See Addendum No. 4 - attached as ATT 0013.

2) Questions and Answers:

1. For the TSCA and WRSCA geomembrane, the specifications table (Section 31 32 19.02 item 2.1.1.1) references the drawing for a thickness yet no details of the geomembrane thicknesses are provided in the drawings, can you please confirm the geomembrane thickness for the two cover systems?
 - a. Refer to Amendment 3
2. In item no. 1 of Amendment 002 to Solicitation EW699-170946/A, you refer to Appendix 2 attached as ATT 002 which removes specifications to do with the Kidney Pond Portal Seep Water Management System. However, in item no. 8 of Amendment 002 there remains a line item for the methodology for the Construction of Portal Water Management System (PWMS) at Kidney Pond (item 2.8, valued at .5 points). Is there still a requirement to include this methodology in our Technical bid?
 - a. No, the Evaluation Criteria have been amended accordingly
3. To remove this uncertainty and to avoid any conflict of interest, real or perceived, for bidders who are contracted under the [TIBBITT TO CONTWOYTO WINTER ROAD JOINT VENTURE](#), can the bid form be updated with a provisional amount called "Tibbitt to Contwoyto Winter Road Usage Fee" so that all bidders carry the same value in their bid? The Contract would state that the actual charge invoiced to Canada by the successful bidder would be based on the actual invoice (without markup) with the actual tonnage and actual rate charged. In the event that a proponent chooses to construct its own winter road and not use the existing winter road, that bidder could charge the full provisional amount for the "Winter Road Usage Fee".
 - a. See item 3) below
4. Addendum 2 – Bid Unit Price Table
01 35 32-1 - This provides as the Description "Wildlife Monitors (including ATV's)" and the unit of measure is per day. Normally, this is not pluralized and payment is based on each person-day for a Wildlife Monitor. This description suggests that the same rate would apply for each day a wildlife monitor is utilized, whether there is just one wildlife monitoring working (perhaps because work is only occurring at one site or for a site visit) or if there are multiple wildlife monitors working (because of multiple concurrent sites in operation). Please confirm that this unit price item is intended as the cost per day per wildlife monitor, and if so, perhaps the unit of measure should be "person-day".
 - a) The intent is not for person days. The intent for the unit price to reflect all costs associated with wildlife monitoring per day for the entire site.

Basis of Payment Unit Price Table 01 35 32-1
Replace "Wildlife Monitors (Including ATVs)" with
"Wildlife Monitoring of site"

5. Q5 - Addendum 2 – Firm Unit/Lump Sum Prices

Similar to Q4 above, please confirm "Wildlife Monitors" should be the unit price for one person, and that the description should be changed to "Wildlife Monitor" as the cost per hour per wildlife monitor.

- a) As this relates to the additional personnel and/or equipment table, the intent here is to have a price per hour for one wildlife monitor complete with ATV as required for any additional work outside of the current contract.

Delete: "Wildlife Monitors" Replace with
"Wildlife Monitor (Complete with ATV)"

6. Q6 - Bid and Acceptance Form

The Bid and Acceptance Form states "when required" below the line where it asks proponents to fill in the "Industrial Security Program Organization Number (ISP ORG#)". We could not see anywhere in the solicitation documents where the security clearance requirements have been stated for this contract. As such, can PSPC please confirm that proponents can fill in "not required" where it asks for this ISP ORG# on the Bid and Acceptance Form?

- a) That is correct, there is no security requirement with this solicitation

7. Site Engineer: Can you further define the role and responsibilities of the Site Engineer? Does that person have to be on site all the time? Can the Project Manager assume that role?

- a) Site Engineer has been removed from evaluation criteria

8. Treacy Mine: Can we have the coordinates and volume of the contaminated soil/impacted waste rock at Treacy Mine? The information is not on drawing C-TRE-02.

- a) Revised drawings (C-TRE-02 and C-TRE-03) are attached

9. Kidney Pond Portal: With the removal of the PSWMS from the scope of work, how does the portal have to be backfilled/capped?

- a) Refer to Section 01 81 00 Clause 1.5 – contractor is responsible for the design and engineering of the backfill and cap component.

10. Burnt Island Portal: Can we backfill the portal with waste rock?

- a) Refer to Section 01 81 00 Clause 1.5 – contractor is responsible for the design and engineering of the backfill and cap component.

3) For Information Purposes

Regarding use of the Winter Road: Road Usage Fees are negotiated directly with the Manager of the Joint Venture Winter Road. A Third Party Access Agreement is required to be signed and only designated carriers are allowed to operate on the road (see list of carriers below). Any company can apply to use the road, but there are strict stipulations and steps involved in order to become designated. Typically Road usage fees are finalized in mid-November/early December. For the purpose of bidding, a flat rate was negotiated which can be used by bidder's in preparation of their bid. The final usage fee will depend on the weights and number of loads.

For bidding purposes, Contractor's may use the following rate: \$0.190/ loaded tonnes per kilometer while on the Tibbitt to Contwoyto Winter Road only.

There is also an annual \$500 administration fee that is charged to each 3rd Party user.

Contractor's are responsible for spur roads.

Designated trucking companies are as follows:

Fuel			
Ventures West	Randy Hepper	780-998-7243 Ext. 304	randyhepper@ventureswest.net
Westcan Bulk	Larry Wheaton	867-444-0130	larry.wheaton@rtl.ca
Freight			
Tli Cho Landtran	Andy Young	867-766- 4909 Ext.252	ayoung@tlichoc.com
RTL	Larry Wheaton	867-444-0130	larry.wheaton@rtl.ca
Grimshaw	Craig Schmit	780-720-3992	craig.schmit@grimshaw-trucking.com
Deton Cho Landtran	Shawn Talbot	867-444-0123	shawn.talbot@detoncholandtran.com
ATS	Mark Rocher	867-445- 5820	ats@northwestel.net
Weatherby Trucking	Blair Weatherby	867-445- 1667	weatherby@ssimicro.com
Rowes Construction	Ron Schaub	867-874-3243	rschaub@rowes.ca

All equipment has to be transported on trailers (i.e. a loader cannot be driven from Yellowknife to Gordon Lake) by a designated carrier.

Companies have to abide by all conditions as laid out in the 3rd Party User Agreement.

They must provide a copy of their Emergency Response and Spill Contingency and Drug and Alcohol Plans and have the ability for a speedy response to any situation.

Winter Road Carriers and Contractors must also ensure all employees have supplied the following information:

- Recent Criminal Record Check (3 months prior to the start of the project)
- Successful completion of the [TIBBITT TO CONTWOYTO WINTER ROAD](#) on line orientation
- Drug Tested prior to the start of the project and have the ability to drug test for cause or post incident if required.
- Completion of the Winter Road Criminal Record History Self-Declaration Form and the Winter Road Consent to Search and Surveillance Form (only applicable to workers that require access to any of the Joint Venture mine sites).
- Drivers Abstract (3 Months prior to the start of the project)
- Ensure all employees are fit for duty. Because of the remote location of the project, lack of easy access to medical treatment and the possibility of severe weather that may slow the medivac time of a sick or injured employee it is strongly recommended that all employees receive a recent medical examination and notify employers of any medication that may be important to their wellness.

Note: Conformation of the above noted information must be held in a file and available for auditing by the Joint Venture.

Winter Road Communications

Winter Road carrier companies and contractors must ensure all vehicles and equipment operating on the winter road is equipped with a VHF radio.

Ron Near - Director, Winter Road Operations
Diavik Diamond Mines Inc
PO Box 2498, Suite 300, 5201-50th Avenue, Yellowknife, N.T.
X1A 2P8 Canada

T:867 669 6500 Ext :6561
ron.near@riotinto.com

4) Revisions to the ITT:

1. Refer to Appendix 1 – Combined Price Form

DELETE:

01 35 32-1	Wildlife Monitors (including ATVs)	day	400	\$ _____	\$ _____
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INSERT:

01 35 32-1	Wildlife Monitoring of Site	day	400	\$ _____	\$ _____
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2. Refer to page 25 of 58 at “Additional Personnel and/or Equipment”:

DELETE:

Wildlife Monitors	hours	600	\$ _____	\$ _____
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INSERT:

Wildlife Monitor (complete with ATV)	hours	600	\$ _____	\$ _____
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3. Refer to page 39 of 58 at “2.0 – Methodology”

DELETE:

2.8 Construction of Portal Water Management System (PWMS) at Kidney Pond	1. Contractor clearly described their methodology for completion of the scope of work. Details included but were not limited to : a. Construction sequencing b. Demonstrated understanding and compliance with applicable regulatory requirements as it relates to this scope of work. c. Provided details of health and safety considerations specific to this scope, which included an understanding of the chemical, physical and environmental risks associated with this scope of work. 2. Contractor identified major risks/potential problems and mitigative measures for the required scope of work. Details included but were not limited to : a. PWMS may be removed from the required scope of work by PWGSC	10	.05	.5
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Modify Items 2.3 and 2.7 as follows:

2.3 Construction of Tailings and Soil Containment Area (TSCA) at Camlaren	1. Contractor clearly described their methodology for completion of the scope of work. Details included but were not limited to: a. Construction sequencing b. Waste consolidation prior to construction of cover system c. Demonstrated understanding and compliance with applicable regulatory requirements as it relates to this scope of work. d. Provided details of health and safety considerations specific to this scope of work, which included an understanding of the chemical, physical and environmental risks	10	.4 .45	4.0 4.5
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	associated with this scope of work. 2. Contractor identified major risks/potential problems and mitigative measures for the scope of work included but were not limited to: a. Potential changes in specified waste volumes to be contained at TSCA			
2.7 Construction of Waste Rock and Soil Containment Area (WRSCA) at Kidney Pond	1. Contractor clearly described their methodology for completion of the scope of work. Details included but were not limited to: a. Construction sequencing b. Waste consolidation prior to construction of cover system c. Demonstrated understanding and compliance with applicable regulatory requirements as it relates to this scope of work. d. Provided details of health and safety considerations specific to this scope of work, which included an understanding of the chemical, physical and environmental risks associated with this scope of work. 2. Contractor identified major risks/potential problems and mitigative measures for the scope of work included but were not limited to: a. Potential changes in specified waste volumes to be contained at TSCA	10	2 .25	2.0 2.5

4. Refer to page 36 of 58 at "4.0 – Management and Organization Criteria"

DELETE:

4.4	<u>Project Manager</u> 1. Demonstrated experience managing remediation projects similar in scale and scope to the proposed project. 2. Demonstrated experience included financial and schedule control, liaison with client.	10	0.35	3.5
4.5	<u>Project Manager back-up</u> 1. Demonstrated experience managing remediation projects similar in scale and scope to the proposed project. 2. Demonstrated experience included financial and schedule control, liaison with client.	10	0.225	2.25
4.6	<u>Mine Manager / Site Superintendent</u> 1. Certified as a NWT WSCC Supervisor Level II (proof of certification will be requested prior to contract award) 2. Experience included: - Demonstrated experience on remediation projects similar in scope to the proposed project. - Ensured compliance with health and safety policies, regulations and acts - demonstrated leadership to all parties on site including managing field resources and all sub-trades to complete their portion of work safely, on-time and to an acceptable standard of quality - Developed site work schedules - Organized regular safety meetings - Maintained a safe, organized and clean site	10	0.3	3
4.7	<u>Mine Manager / Site Superintendent cross-shift</u> 1. Demonstrated experience managing personnel in a remote camp setting. 2. Demonstrated experience included site superintendent experience on remediation projects similar in scope to the proposed project.	10	0.15	1.5
4.8	<u>Onsite Health & Safety Coordinator</u> 1. Demonstrated experience working in remote areas on remediation projects similar in scope to the proposed project. 2. Demonstrated experienced in developing and implementing site specific health and safety programs for remediation projects	10	0.125	1.25
4.9	<u>Offsite Health & Safety Coordinator</u> 1. Demonstrated experience working in remote areas on remediation projects similar in scope to the proposed project. 2. Demonstrated experienced in developing and implementing site specific health and safety programs for remediation projects	10	0.125	1.25
4.10	<u>Hazardous Waste Specialist</u> 1. Demonstrated field experience on remediation projects similar in scope to the proposed project.	10	.125	1.25

	2. Demonstrated experience included the identification, sampling, characterization, containerization and transportation and disposal of hazardous materials.			
4.11	<u>Liner Specialist</u> 1. Demonstrated field experience in installation of geotextile and bituminous geomembrane 2. Demonstrated experience included installation, seaming, Quality Assurance / Quality Control experience.	10	0.125	1.25
4.12	<u>Site Engineer</u> 1. Demonstrated field experience on remediation projects similar in scope to the proposed project. 2. Demonstrated field experience in earthworks and or environmental remediation	10	.35	3.5

INSERT: changes have been highlighted in yellow

4.4	<u>Project Manager</u> 1. Demonstrated experience managing remediation projects similar in scale and scope to the proposed project. 2. Demonstrated experience included financial and schedule control, liaison with client.	10	0.55	5.5
4.5	<u>Project Manager back-up</u> 1. Demonstrated experience managing remediation projects similar in scale and scope to the proposed project. 2. Demonstrated experience included financial and schedule control, liaison with client.	10	0.325	3.25
4.6	<u>Mine Manager / Site Superintendent</u> 1. Certified as a NWT WSCC Supervisor Level II (proof of certification will be requested prior to contract award) 2. Experience included: - Demonstrated experience on remediation projects similar in scope to the proposed project. - Ensured compliance with health and safety policies, regulations and acts - demonstrated leadership to all parties on site including managing field resources and all sub-trades to complete their portion of work safely, on-time and to an acceptable standard of quality - Developed site work schedules - Organized regular safety meetings - Maintained a safe, organized and clean site	10	0.35	3.5
4.7	<u>Mine Manager / Site Superintendent cross-shift</u> 1. Demonstrated experience managing personnel in a remote camp setting. 2. Demonstrated experience included site superintendent experience on remediation projects similar in scope to the proposed project.	10	0.15	1.5
4.8	<u>Onsite Health & Safety Coordinator</u> 1. Demonstrated experience working in remote areas on remediation projects similar in scope to the proposed project. 2. Demonstrated experienced in developing and implementing site specific health and safety programs for remediation projects	10	0.125	1.25
4.9	<u>Offsite Health & Safety Coordinator</u> 1. Demonstrated experience working in remote areas on remediation projects similar in scope to the proposed project. 2. Demonstrated experienced in developing and implementing site specific health and safety programs for remediation projects	10	0.125	1.25
4.10	<u>Hazardous Waste Specialist</u> 1. Demonstrated field experience on remediation projects similar in scope to the proposed project. 2. Demonstrated experience included the identification, sampling, characterization, containerization and transportation and disposal of hazardous materials.	10	.125	1.25
4.11	<u>Liner Specialist</u> 1. Demonstrated field experience in installation of geotextile and bituminous geomembrane 2. Demonstrated experience included installation, seaming, Quality Assurance / Quality Control experience.	10	0.125	1.25
4.12	<u>Site Engineer</u> 1. Demonstrated field experience on remediation projects similar in scope to the proposed project. 2. Demonstrated field experience in earthworks and or environmental remediation	10	.35	3.5

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.