



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

**Bid Receiving - PWGSC / Réception des soumissions -  
TPSGC**

**11 LaurierSt./ 11, rue Laurier**

**Place du Portage, Phase III**

**Core 0B2 / Noyau 0B2**

**Gatineau**

**Québec**

**K1A 0S5**

**Bid Fax: (819) 997-9776**

**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**

This document contains security requirements

**Vendor/Firm Name and Address**

**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**

Infrastructure Maintenance and Solution Services

Division (FK)

L'Esplanade Laurier,

East Tower 4th Floor

L'Esplanade Laurier,

Tour est 4e étage

140 O'Connor, Street

Ottawa

Ontario

K1A 0R5

<b>Title - Sujet</b> NCA Chemical Water Treatment	
<b>Solicitation No. - N° de l'invitation</b> EJ196-183093/B	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> 20183093	<b>Date</b> 2018-12-31
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$FK-307-76045	
<b>File No. - N° de dossier</b> fk307.EJ196-183093	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2019-01-07</b>	
<b>Time Zone</b> Fuseau horaire Eastern Standard Time EST	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Cowell, Philip	<b>Buyer Id - Id de l'acheteur</b> fk307
<b>Telephone No. - N° de téléphone</b> (613) 296-1922 ( )	<b>FAX No. - N° de FAX</b> (XXX) XXX-XXXX
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

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

Solicitation Amendment 002 is raised to:

**1. Modify 4.1.2 Technical Evaluation**

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**1. Modify 4.1.2 Technical Evaluation**

Delete: Section **4.1.2 Technical Evaluation** in its entirety and;

Insert: the following new Section **4.1.2 Technical Evaluation**

**4.1.2 Technical Evaluation**

**4.1.2.1 Mandatory Technical Criteria**

**Mandatory Technical Criteria**

Mandatory Technical Criteria: each bid will be reviewed for compliance with the Mandatory Technical Criteria. Bids that do not meet the mandatory requirements will be deemed non-responsive and will be given no further consideration.

**MT1 Quality Assurance System**

In the performance of the work described herein, including the laboratory and testing facilities work, it is mandatory that the Bidder provide a Quality Assurance System to a level equivalent to the ISO 11731 standard. It is not the intent that the Bidder be ISO 11731 registered; however, the Quality Assurance System for the laboratory and testing facilities used by the Bidder must address each element contained in the ISO 11731 standard.

The Bidder must submit:

**A)** A copy of applicable ISO 11731 Certificates of Registration;

**OR**

**B)** A copy of the Bidder's Quality manual which addresses each element contained in the ISO 11731 Standard.

**MT2 Bidder's Experience and Past Performance**

The Bidder must have at least **5 years of experience within the last 10 years** and must provide evidence of its experience and past performance by referencing a minimum of 2 recent, completed or ongoing projects\* which involved **Chemical Water Treatment Services**.

**The Bidder must complete the following grid in order to demonstrate that it has the required experience.**

*\*Recent, completed or ongoing project reference is defined as project reference rendered from January 2008 up to solicitation closing date.*

	PROJECT REFERENCE # 1	PROJECT REFERENCE # 2
Name of client organization or Company	Project Reference #1: _____	Project Reference #2: _____
Name and title of client contact who can confirm the information presented in the proposal	Name: _____ Title: _____	Name: _____ Title: _____
Telephone and e-mail address of client contact	Phone Number: _____ E-mail: _____	Phone Number: _____ E-mail: _____
Performance period of the project <i>(indicate year, month, day)</i>	Start date: _____(year/month/day) Completion date: _____(year/month/day)	Start date: _____(year/month/day) Completion date: _____(year/month/day)
Scope of service(s) rendered <i>(use additional sheet (s) if space provided is not enough)</i>	_____ _____ _____ _____ _____ _____	_____ _____ _____ _____ _____ _____

PWGSC reserves the right to verify information for completeness and accuracy and to confirm reference satisfaction with services provided. The evidence provided by the bidder may be verified by the Crown. Failure by the bidder to provide the required evidence or in the event where the evidence cannot be verified or the service found to be unsatisfactory, the proposal shall be considered non-responsive and no further consideration will be given to the Bidder. If the Bidder submits references in excess of the stated requirement above, only the references up to the identified limit will be assessed.

**MT3 Resources Experience and Past Performance**

To carry out the work on this requirement, the contractor must have a minimum resource of one (1) Non-Working Service Manager and two (2) Technicians.

All three (3) proposed resources must meet the requirements specified below to perform the required work and have the years of experience specified for each resource below. **The Bidder must complete each grid provided for each resource and provide comprehensive and verifiable CV with the certificates or diplomas and information specified for each resource.**

**MT3.1 Non-Working Service Manager**

Must have a diploma from a recognized technical institution in one of the following:

- Chemical engineering
- Chemistry
- Biology
- Health science
- Mechanical Engineering
- Water Resources Engineering
- Environmental Engineering
- Control Systems Engineering
- Stationary / Power Engineering
- Energy Engineering

And have experience as a manager in providing chemical water treatment services for a minimum of seven (7) years

The Bidder must complete the following grid for the Non-Working Service Manager that will be performing work on this requirement in order to demonstrate that the Non-Working Service Manager has experience in the field of Chemical Water Treatment.

Name of Non-Working Service Manager with a minimum experience of <b>7 years</b> acquired from January 2008 up to solicitation closing date:		
Number of years of experience in the field of <b>Chemical Water Treatment</b> :		
Name of client organization or Company	Project Reference #1: _____	Project Reference #2: _____
Name and title of client contact who can confirm the information presented in the proposal	Name: _____  Title: _____	Name: _____  Title: _____
Telephone and e-mail address of client contact	Phone Number: _____ E-mail: _____	Phone Number: _____ E-mail: _____

Performance period of the project <i>(indicate year, month, day)</i>	Start date: _____ (year/month/day)	Start date: _____ (year/month/day)
	Completion date: _____ (year/month/day)	Completion date: _____ (year/month/day)

### MT3.2 Two (2) Technicians

Must have a diploma from a recognized technical institution in one of the following:

- Chemical engineering
- Chemistry
- Biology
- Health science
- Mechanical Engineering
- Water Resources Engineering
- Environmental Engineering
- Control Systems Engineering
- Stationary / Power Engineering
- Energy Engineering

And have experience in providing chemical water treatment services for a minimum of four (4) years.

The Bidder must complete the following grid for the Technicians that will be performing work on this requirement in order to demonstrate that the On-site Technical Representative has experience in the field of Chemical Water Treatment.

Name of Technician 1 with a minimum experience of <b>4 years</b> acquired from January 2008 up to solicitation closing date: _____		
Number of years of experience in the field of <b>Chemical Water Treatment</b> :		
Name of client organization or Company	Project Reference #1: _____	Project Reference #2: _____
Name and title of client contact who can confirm the information presented in the proposal	Name: _____  Title: _____	Name: _____  Title: _____
Telephone and e-mail address of client contact	Phone Number: _____ E-mail: _____	Phone Number: _____ E-mail: _____
Performance period of the project <i>(indicate year, month, day)</i>	Start date: _____ (year/month/day)  Completion date: _____ (year/month/day)	Start date: _____ (year/month/day)  Completion date: _____ (year/month/day)

Name of Technician 2 with a minimum experience of <b>4 years</b> acquired from January 2008 up to solicitation closing date: _____		
Number of years of experience in the field of <b>Chemical Water Treatment</b> : _____		
Name of client organization or Company	Project Reference #1: _____	Project Reference #2: _____
Name and title of client contact who can confirm the information presented in the proposal	Name: _____  Title: _____	Name: _____  Title: _____
Telephone and e-mail address of client contact	Phone Number: _____ E-mail: _____	Phone Number: _____ E-mail: _____
Performance period of the project <i>(indicate year, month, day)</i>	Start date: _____ (year/month/day)  Completion date: _____ (year/month/day)	Start date: _____ (year/month/day)  Completion date: _____ (year/month/day)

**MT4 Additional requirement**

**Training**

All Service personnel employed by the Bidder to carry out the work for this requirement must have completed the following training and provide evidence of such.

- Workplace Hazardous Materials Information System (WHMIS) Certificate
- Confined Space Certificate
- Fall Protection Certificate
- First Aid & CPR for the training

*No other changes apply*