



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

Title - Sujet NCA Chemical Water Treatment	
Solicitation No. - N° de l'invitation EJ196-183093/B	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client 20183093	Date 2019-01-15
GETS Reference No. - N° de référence de SEAG PW-\$\$FK-307-76045	
File No. - N° de dossier fk307.EJ196-183093	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-01-21	
Time Zone Fuseau horaire Eastern Standard Time EST	
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: Cowell, Philip	Buyer Id - Id de l'acheteur fk307
Telephone No. - N° de téléphone (613) 296-1922 ()	FAX No. - N° de FAX (XXX) XXX-XXXX
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

Solicitation Amendment 004 is raised to:

- 1. Responses to questions from the Industry.**
 - 2. Provide Annex B – Pricing Schedule in Excel Format**
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1. Responses to questions from the Industry.

Regarding Annex B Pricing Schedule 2 – As and When Services:

Q1. Does the 1,000m³ boiler steam capacity refer to make up?

A1. Yes.

Q2A. If so, why separate condensate and steam boiler make up?

A2A. Both steam and condensate are to be treated. However, the contract is based on the make-up to be treated per year.

Q2B. Do you want to have separate prices for condensate and steam?

A2B. No. Please see modified Annex B Pricing Schedule 2 – As and When Services (attached).

Q3. For the steam systems (product type listed as "Steam"), the capacity is given as a volume in cubic meters. Please clarify the intended definition of "capacity" in this specific context:

- a. Total feedwater per year, including fresh makeup and returned condensate
- b. Total fresh makeup water only per year, **not** including returned condensate
- c. Other (please explain)

R3. The capacity given there is pertaining to the fresh water make-up only as read from the meter.

Q4. For the open evaporative cooling systems (product type listed as "Cooling Tower"), the capacity is given as a volume in cubic meters. Please clarify the definition of "capacity" in this specific context:

- a. Total evaporation water per year
- b. Total makeup water per year (including evaporation, bleed, drift etc.
- c. Other (please explain)

R4. The total water make-up as measured by the make-up water meter.

Q5. For closed systems (product type listed as "Chilled H2O", "Hot H2O", "Glycol" or "Glycol Cooling"), the capacity is given as a volume in cubic meters. Please clarify the definition of "capacity" in this specific context:

- a. Total estimated volume of makeup water per year
- b. Total estimated piping volume of the entire system
- c. Other (please explain)

R5. The total water make-up as measured by the make-up water meter, or total volume of glycol added to the system.

Q6. Mandatory Criteria 1 (MT1) Quality Assurance System states:

“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.”

Would ISO 9001:2015 be deemed responsive? And if not, why?

R6. No. ISO 9001:2015 would not be deemed responsive.

ISO 11731 refers to Water Quality – Enumeration of Legionella. There was no specific reference in 9001:2015 that was provided.

Q7. Some of our ideal most qualified rep(s) do not have all mandatory requirements, educational, years of experience and Secret level security. For example some have the educational and years of experience but do not currently have the security level required (there is no reason why they cannot get it). Others who are equally qualified have the required security level and educational background but do not have the years of experience. Will you consider changing some of the words from must to should?

R7. No. The wording will not be changed from must to should. All required experience, education and security requirements are mandatory for the individuals proposed to perform the work detailed in the requirement.

2. Provide Annex B- Pricing Schedule in Excel Format

See Attached

No other changes apply