

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
PWGSC/TPSGC Acquisitions
1045 Main Street
1st Floor, Lobby C
Unit 108
Moncton, NB E1C 1H1
Bid Fax: (506) 851-6759

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
NB / PEI Division - Moncton Acquisitions Office
1045 Main Street
1st Floor, Lobby C
Unit 108
Moncton, NB E1C 1H1

Title - Sujet Water & Sewage Analysis	
Solicitation No. - N° de l'invitation W0105-14E043/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client W0105-14E043	Date 2014-02-27
GETS Reference No. - N° de référence de SEAG PW-\$MCT-014-4772	
File No. - N° de dossier MCT-3-36074 (014)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2014-03-06	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: MacDonald, Charline	Buyer Id - Id de l'acheteur mct014
Telephone No. - N° de téléphone (506) 851-6067 ()	FAX No. - N° de FAX (506) 851-6759
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

Title: Water & Sewage Analysis**Solicitation Amendment No. 04**

This solicitation is hereby amended to:

- 1. Amend the closing date appearing on page one of the solicitation document; and**
- 2. Provide additional Questions and Answers.**

(1) Reference: Closing date appearing of page one of the solicitation document

DELETE the closing date of **2014-03-03**; and

INSERT the revised closing date of **2014-03-06**.

(2) Questions and Answers

Q2. 1.10.1.8 - The RFP requires a unit price to "supply and measure nine Corrosion Coupons". Corrosion Coupons come in a very wide variety of types, sizes, and shapes. Can you please provide a specification for the Corrosion Coupons? Otherwise, it is not a biddable line item.

A2. Contracting Laboratory is to supply three (3) of each of the follow metal test coupons:

Mild Steel

Copper

Lead

The coupons will be approximately 9.5mm x 75mm x 1.5mm (3/8" x 3" x 1/16") in size. The mass of each coupon is to be recorded at the laboratory and each coupon is to be made identifiable for analysis when returned after exposure to the distribution system water flow for approximately 180 days. Identification must indicate location of test rack, i.e. Water Treatment Plant (WTP), Waste Water Treatment Plant (WWTP) and Theatre (T). Water Treatment Plant coupons will be exposed to untreated water, the other locations are treated water.

Q3. 1.10.1.8 - Please clarify the supply of Corrosion Coupons. Do you expect to be supplied with new Corrosion Coupons during each semi-annual visit, or do you expect to re-use the coupons following the measurement? In the past, what is the frequency of installation of new coupons?

A3. Old coupons are to be retained for records after analysis for the life of the Service Contract. New coupons are to be provided when exposed ones are taken for testing at 180 day intervals.

Q4. 1.10.1.8 - The number of Corrosion Coupons is not clear. Do you require 9 of each type?

A4. Contracting Laboratory is to supply three (3) of each of the follow metal test coupons:
Mild Steel
Copper
Lead

The coupons will be approximately 9.5mm x 75mm x 1.5mm (3/8" x 3" x 1/16") in size. The mass of each coupon is to be recorded at the laboratory and each coupon is to be made identifiable for analysis when returned after exposure to the distribution system water flow for approximately 180 days. Identification must indicate location of test rack, i.e. Water Treatment Plant (WTP), Waste Water Treatment Plant (WWTP) and Theatre (T). Water Treatment Plant coupons will be exposed to untreated water, the other locations are treated water.

Q5. Several sections require a unit price for various tests on "any type of liquid". Do you anticipate any liquids other than water, wastewater, or stormwater? If so, can you please identify the liquid?

A5. For this Service Contract only the liquids stated would be required.

Q6. 1.10.1.14 and 15 - Can you please list what parameters are included in the "digester metals" and "digester nutrients"?

A6. The testing required for Digested Sludge would be in a soil sample format a Complete Metals Analysis. We also need E-coil, Coliforms and Faecal Coliforms tests completed as per Environmental Regulations, CCME Regulations, DND Environmental Regulations and Fisheries Act.

Q7. As stated in Annex A, Section 1.1.6 of the RFP: The maximum elapsed time between collection and the start of analysis is stated to be 24 hours. Solicitation Amendment 002 clarified that samples may be up to 8 hours old before they can be picked up. Standard Methods for the Examination of Water and Wastewater: Part 9000 Microbiological Examination (Method 9060B; section 1b) states that the hold time for drinking water for compliance samples may not exceed "30h holding time from collection to analysis for coliform bacteria". Could the 24 hour time period defined in the RFP be revised to a 30 hour hold time to reflect this method?

A7. The 24 hour time defined in the RFP can be revised to a 30 hour hold time.

If your bid has already been forwarded and you wish to revise same, this revision should be sent either in a sealed envelope and mailed to the above address or by facsimile (506) 851-6759 and reach the undersigned before the appropriate closing date. The solicitation number and the closing date are to be shown on the outside of the sealed envelope or on the facsimile transmission.

All other terms and conditions of the solicitation document remain unchanged.

All enquiries concerning this amendment are to be forwarded to:

Name: Charline MacDonald
Telephone No.: (506) 851-6067
Facsimile No: (506) 851-6759