



**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving
PWGSC
33 City Centre Drive
Suite 480C
Mississauga
Ontario
L5B 2N5
Bid Fax: (905) 615-2095**

**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
Ontario Region
33 City Centre Drive
Suite 480
Mississauga
Ontario
L5B 2N5

Title - Sujet Reverse Osmosis System	
Solicitation No. - N° de l'invitation 21421-195052/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client 21421-195052	Date 2019-01-16
GETS Reference No. - N° de référence de SEAG PW-\$TOR-201-7662	
File No. - N° de dossier TOR-8-41101 (201)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-01-30	
Time Zone Fuseau horaire Eastern Standard Time EST	
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: Ramnarine, Vashti	Buyer Id - Id de l'acheteur tor201
Telephone No. - N° de téléphone (905) 615-2419 ()	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 to provide answers to the following Questions.

Note: The units must be delivered and installed on or before 15 April 2019

Questions and Answers

Q: Is the contractor still required to remove the RO water system at the Mill haven Penitentiary?

A: No. No work is required at the Mill haven Penitentiary.

Q: Will CSC be providing 3-Phase 400Volt Supply 60 Hz at 50 amps electrical supply to the RO room at the Bath Correctional Institution?

A: Please provide a quote for this service

Q: Can you provide supply voltage of 575-600/3/60?

A: Please provide a quote for this service

Q: P 14 you asked for 2 RO units. Would you consider a single (1) RO unit with double (2) alternating pumps? (In other words, 2 alternating pumps, auto-transferring every 24 hours of operation and also transferring automatically to the other pump in the event of a pump failure. The advantage is space saving in the small mechanical room and offers the redundancy you are looking for an enormous cost savings.

A: Preference is to have a second RO unit as backup, there are many things that can fail, not only the pump (electronic control, membranes, valves, leaks, etc.)

Q: Would Q2 proposal be considered as equally acceptable in terms of your evaluation rating?

A: No

Q: What is the water supply from? Can we have an up to date water analysis report of the supply feed water?

A: The Bath Water Distribution System delivers water from the Bath Water Treatment Plant to the village of Bath, and to the Mill haven and Bath Institutions.

<http://www.loyalistship.ca/index.cfm/residents/utilities/water-information/water-quality/>

Q: At the present time in your RFP you do not ask for dialysis station cabinets at the 4 points of service. Will you consider adding dialysis stations cabinets to each of these 4 dialysis sites? Also cabinet's stations having feed quick connect for dialysis machine, including 1.50 " diameter drain connections and also a built-in 1/2" connection for automatic hot water feed to clean each of the dialysis station cabinet draining system automatically at programmed intervals?

A: Will be good to have the feed/drain cabinets installed.

Q: In the RFP it's mentioned to provide the Back-Flow Preventer but we noticed there's already 2 installed at the back of the room. Do we still need to provide them? Are you going to change your request to eliminate these RFP units?

A: If already installed and if they meet the water flow capacity there is no need for new ones

Q: As part of your requirements p 13, 14, we do not see anything about a remote monitoring panel for the nursing central station to indicate the status of the RO system. Would you consider such a remote panel?

A: **Could be considered but it is a small unit with the RO right beside it.**

Q: The minimum supply flow capacity of 20L/m (as indicated on pages 13 and 16):
Is this the supply flow of raw water to the RO room?

A: **Yes it is the minimum flow we are expecting for feed water to the RO room with minimum 40 psi**

Q: Does this refer to the incoming feed water supply? If that's the case, what is the maximum flow?

A: **N/A**

Q: There are 2 back flow preventer in the water room. Are they intended to supply the RO?

Is there hot and cold water supply in the RO room?

What is the purpose of the PVC piping at the stations? It will not be sufficient to supply purified water to the dialysis machines.

A: **Attached is the plumbing plan which should have the information requested**

Q: Is 208 or 600 VAC 3 phase power available? If so how much amperage is available at the panel?

A: **single phase, 20A / 120V**

Q: Will additional 120 VAC outlets be made available for the Pretreatment equipment?

A: **Please provide cost estimate.**

Q13: What is the capacity of the sump pit injector pump?

A: **N/A**

Q: What feeds in to the sump pit?

A: **Attached is the plumbing plan which should have the information requested**

Q: The minimum supply flow capacity of 20L/m (as indicated on pages 13 and 16):

Is this the supply flow of raw water to the RO room?

A: **Yes it is the minimum flow we are expecting for feed water to the RO room with minimum 40 psi**

Q: Does this refer to the incoming feed water supply? If that's the case, what is the maximum flow?

A: **N/A**

Q: Can a Bidder quote two different types of system (two proposals)?

A: **yes**

Q: Other than what is indicated in Part 3, page 6, is there a certain way you would like the information presented within each section of our response?

A: **No**

Attached: **See the snapshot below of the floor plan and drawing for the Room**

Solicitation No. - N° de l'invitation
21421-195052/001/TOR
Client Ref. No. - N° de réf. du client

Amd. No. - N° de la modif.
002
File No. - N° du dossier

Buyer ID - Id de l'acheteur
TOR201
CCC No./N° CCC - FMS No./N° VME



