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Public Works and Government Services Canada
Canada Place/Place du Canada
10th Floor/10e étage
9700 Jasper Ave/9700 ave Jasper
Edmonton
Alberta
T5J 4C3
Bid Fax: (780) 497-3510

**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
Canada Place/Place du Canada
10th Floor/10e étage
9700 Jasper Ave/9700 ave Jasper
Edmonton
Alberta
T5J 4C3

Title - Sujet Water Purification Systems	
Solicitation No. - N° de l'invitation W7702-206223/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client W7702-206223	Date 2020-02-11
GETS Reference No. - N° de référence de SEAG PW-\$EDM-206-11789	
File No. - N° de dossier EDM-9-42164 (206)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-03-13	Time Zone Fuseau horaire Mountain Daylight Saving Time MDT
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: Brent Peters	Buyer Id - Id de l'acheteur edm206
Telephone No. - N° de téléphone (780) 235-8279 ()	FAX No. - N° de FAX (780) 497-3510
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 issued to provide responses the following received questions:

Q1: Is the type of feed water for System #1 the same as for System #2 as described in Point 5.1.8 of Annex A of the solicitation?

R1: The source for system 1 is reverse osmosis water followed by distillation.

Q2: Are you sure that you can get the water quality of 18MOhm/cm molecular biology grade with this type of filtration system? Our engineer has reviewed your specs and says that it will only take out suspended solids and that a reverse osmosis system is required instead.

R2: There are different ways to get 18MOhm resistivity – reverse osmosis and ion exchange columns are the 2 most common ways. Ion exchange columns are what most of the commercial ultrapure water systems use. We didn't specify what method we wanted the purification system to use to get to 18MOhm, because it doesn't really matter – either reverse osmosis or ion exchange columns could do the job (though technically RO isn't as good as ion exchange columns).

Reverse osmosis tends to be more expensive and bulkier. There is a specification for size of the purification system. If there is an RO system that will meet the specifications, and can consistently provide 18MOhm water, that would be acceptable.

Q3: Regarding the Specification #5.1.8, I do see that you called for a system that can be fed from either tap or deionized water. Can you please advise if your intent is to feed it from a purified source or you do plan to feed it from potable tap water? If you want to use tap water please let me know as well as the volumes to be used in the lab.

R3: The system will most likely be fed from the building's purified water source instead of tap water. The system needs to be able to provide approx. 4 L per day.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME