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TPSGC

11 Laurier St./ 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

E-mail/Courriel : mark.walton@pwgsc-tpsgc.gc.ca

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Scientific, Medical and Photographic Division /
Division de l'équipement scientifique, des produits
photographiques et pharmaceutiques
L'Esplanade Laurier
140 O'Connor Street,
East Tower, 7th Floor
Ottawa
Ontario
K1A 0S5

Title - Sujet Hydrogen Generators	
Solicitation No. - N° de l'invitation K8A60-210151/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client K8A60-210151	Date 2020-09-02
GETS Reference No. - N° de référence de SEAG PW-\$\$\$PV-903-79005	
File No. - N° de dossier pv903.K8A60-210151	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-09-16	
Time Zone Fuseau horaire Eastern Daylight Saving Time EDT	
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Walton, Mark	Buyer Id - Id de l'acheteur pv903
Telephone No. - N° de téléphone (343) 550-1661 ()	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

Amendment 001 is raised to:

1) Answer questions received to date:

Q1 E: Can you ask the end user to clarify if they have a preferred palladium purification technology? Do they need a Palladium cell based technology or are other technologies acceptable?

A1 E: Yes, the end user prefers to have palladium purification technology, such as the Parker generators. Palladium-based cell technology is part of the requirement.

Q2 E: Would you please check it again and let us know if it is possible to remove the criteria “2.5 The hydrogen generators must contain a palladium membrane” specification so that the competition stays fair?

A2 E: Palladium-cell based membrane is part of the requirement as it has proven to be a robust, reliable technique that can match the purity of up to 99.99999% at the required flow rate for 24/7. This requirement cannot be removed from the criteria as it is essential for lab operations and it has always been a requirement at our labs. This requirement does not make the competitions unfair as there are many hydrogen generators with this technology implemented

Q3 E: Have you been aware about this specific requirement (Part 2.5 - MANDATORY TECHNICAL EVALUATION CRITERIA The hydrogen generators must contain a palladium membrane), comes with recurrent very expensive operation / maintenance cost?

A3 E: I'm aware and very familiar with palladium-case technology and related maintenance. We have experience staff who have worked on such instruments for a long time and understand the cost of maintaining high-quality instruments.

Q4 E: Mandatory requirement of palladium member to achieve 99.9999+ basically keeps all the vendors out except for one vendor. Are you willing to accept titanium proton exchange membrane instead of palladium?

A4 E: A palladium-cell membrane is part of the requirements. We will not accept an instrument that does not meet that requirement.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME