



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving - PWGSC / Réception des soumissions -
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

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Fuel & Construction Products Division
L'Esplanade Laurier,
140 O'Connor Street,
East Tower, 4th floor,
Ottawa
Ontario
K1A 0S5

Title - Sujet Calibration Gases	
Solicitation No. - N° de l'invitation K8A21-200870/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client K8A21-200870	Date 2020-08-10
GETS Reference No. - N° de référence de SEAG PW-\$\$HL-664-78918	
File No. - N° de dossier hl664.K8A21-200870	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2020-08-31	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
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: Asgill-Cummins, Rosemary	Buyer Id - Id de l'acheteur hl664
Telephone No. - N° de téléphone (613) 296-3842 ()	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

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This Amendment 002 is raised to:

- A. Answer questions received from suppliers;
 - B. Correct an item in the list of Deliverables of Annex A Statement of Work; and
 - C. Modify Annex B.
-

A- Questions and Answers.

Question 2:

Regarding Annex B, will the quantities be 1 each for financial evaluation purposes? If so, we require the following information:

- More detailed description of the SRM
- Size of the unit requested
- Carrier gas

Answer 2:

- Yes, the estimated cylinder quantity required by the laboratory is one of each type of Standard Reference Materials specified at Annex A. Please see Revised Annex B attached below.
- See Annex A Statement of Work at the section entitled Deliverables, for the detailed description of the SRMs. The Requisition on Contract (ROC) for purchase of SRMs will depend upon the need at that time.
- The default volume of each cylinder is 6 litres.
- The ROC will state the required carrier gas, if more than one is available and the volume for the purchase.

Question 3:

Could we review the solicitation with personnel of ERMS regarding the Supply period and the availability of mixtures?

Answer 3

No this is not possible.

Question 4.

Is the firm pricing to be expressed in U.S. dollars, given that NIST is an American entity?

Answer 4:

No. Pricing is to be in Canadian dollars.

Question 5.

What is the quantity of each mixture requested?

Answer 5:

The quantity of each mixture required will be on the Requisition on Contract (ROC)

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Question 6:

Are alternative supply sources acceptable to the ERMS group?

Answer 6:

There are no acceptable alternatives for this request. National Institute of Standards and Technology (NIST) is to be the only source for the gases.

B- Correction to an item in the list of Deliverables of Annex A Statement of Work

- **At DELIVERABLES, under CH₄ (ppm), the first item should read 1ppm and not 1 ppm.**

CO2	CO(ppm)	NOx(ppm)	THC(ppm)	CH ₄ (ppm)
1%	10	10	10 ppm	1 ppm
2%	25	20	30 ppm	10 ppm
3%	100	100	100 ppm	50 ppm
7%	300	300	300 ppm	100 ppm
	1000	1000	1000 ppm	
	2500		3000 ppm	
	5000			
	10 000			

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C- Revised Annex B – Pricing Table

REVISED ANNEX “B” - PRICING TABLE

Firm UNIT Price for each NIST SRM gas cylinder 335 River Road Ottawa, ON K1V 1C7 c/o ERMS						
Description: The supply and delivery of the gas on an as and when required basis. See Annex A for gas specification.		Supply Period				
SRM GASES	Estimated Cylinder Quantity	Contract Year 1 2020- 2021	Contract Year 2 2021-2022	Contract Year 3 2022-2023	Option Year 1 2023-2024	Option Year 2 2024-2025
CO2	1	\$	\$	\$	\$	\$
CO(ppm)	1	\$	\$	\$	\$	\$
NOx(ppm)	1	\$	\$	\$	\$	\$
THC(ppm)	1	\$	\$	\$	\$	\$
CH4(ppm)	1	\$	\$	\$	\$	\$

All other terms and conditions remain unchanged.