



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Travaux publics et Services gouvernementaux
Canada

Place Bonaventure,
800 rue de la Gauchetière Ouest
Voir aux présentes - See herein
Montréal
Québec

H5A 1L6

FAX pour soumissions: (514) 496-3822

**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

Travaux publics et Services gouvernementaux Canada
Place Bonaventure,
800 rue de la Gauchetière Ouest
Voir aux présentes - See herein
Montréal
Québec
H5A 1L6

Title - Sujet Chambre de cyclage en température	
Solicitation No. - N° de l'invitation 31026-177377/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client 31026-17-7377	Date 2017-08-24
GETS Reference No. - N° de référence de SEAG PW-SMTA-180-14479	
File No. - N° de dossier MTA-7-40067 (180)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-09-25	
Time Zone Fuseau horaire Heure Avancée de l'Est HAE	
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: Vaillancourt, Summer	Buyer Id - Id de l'acheteur mta180
Telephone No. - N° de téléphone (514) 496-3510 ()	FAX No. - N° de FAX (514) 496-3822
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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31026-177377/A
Client Ref. No. - N° de réf. du client
31026-177377

Amd. No. - N° de la modif.
001
File No. - N° du dossier
MTA-7-40067

Buyer ID - Id de l'acheteur
MTA180
CCC No./N° CCC - FMS No./N° VME

AMENDMENT 001

This amendment 001 is raised for the following:

- 1) Respond to questions received during the solicitation period.

QUESTION(S) AND ANSWER(S)

Q1: Do you only accept bids in Canadian dollars or do you also accept bids in American dollars? Furthermore, can you confirm whether the contract will be awarded only in Canadian dollars?

A1: Please refer to section 4.1.2 Financial Evaluation, *SACC Manual Clause*, A0222T (2014-06-26) Evaluation of Price – Canadian/Foreign Bidders.

Yes, the contract will only be awarded in Canadian dollars.

Q2: Can you confirm who is responsible for the following tasks: facility modifications, rigging/unloading/move-in, uncrating/pallet removal, placement of unit, and utility (all electrical and humidity water) connections.

A2: The National Research Council of Canada (NRC) has the responsibility to receive, uncrate, place and connect the equipment to any needed utility. Commissioning is carried out by the company when the machine is ready to be used.

Q3: Is it possible to have the shipping terms changed to FOB Hudsonville, MI.?

A3: DAP Boucherville should remain as NRC has a broker that will clear it for them once it is at customs. However this is flexible.

Q4: They do not specify the amount of material (by weight) that needs to be heated/cooled. Can you confirm the weight of material (worst case) that needs to be heated/cooled?

A4: The material (small or large experimental pouch-cell batteries) and the number of them will vary but can be up to 50 small cells (smartphone type, up to 30 g each), or up to 5 large cells (EV-type, up to 500 g each).

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Q5: Will the product be powered and producing any heat during the cycling? If yes, how much?

A5: Yes, the cells will be powered. The amount of heat generated will vary depending on the testing conditions, and therefore cannot be specified. But no abuse testing will be performed in the temperature chamber (overcharge, overdischarge, high temperature operation or nail penetration), only cell cycling.

Q6: Please provide MSDS data sheets on the material to be tested within the chamber.

A6: The equipment is meant to test various battery chemistries such as experimental Li-ion batteries in a R&D facility. Consequently, it is impossible to provide MSDS of every components that will be tested in the future

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.