



**RETURN BIDS TO:**

**RETOURNER LES SOUMISSIONS À:**

Bid Receiving Public Works and Government  
Services Canada/Réception des soumissions/Travaux  
publics et Services gouvernementaux Canada  
Building S-111, Rm C-114

101 Menin Rd. Garrison Petawawa

Petawawa

Ontario

K8H 2X3

Bid Fax: (613) 687-6656

**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**

Address inquiries to the Contracting Authority at  
wayne.cook@pwgsc-tpsgc.gc.ca

**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 Supply  
and Services Operation  
Petawawa Procurement  
Building S-111, Rm C-114  
101 Menin Rd. Garrison Petawawa  
Petawawa  
Ontario  
K8H 2X3

<b>Title - Sujet</b> Large Volume Infusion Pumps	
<b>Solicitation No. - N° de l'invitation</b> W6369-18A034/A	<b>Amendment No. - N° modif.</b> 003
<b>Client Reference No. - N° de référence du client</b> W6369-18A034	<b>Date</b> 2019-01-09
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$PET-906-1545	
<b>File No. - N° de dossier</b> PET-8-49032 (906)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2019-01-21</b>	
<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Standard Time EST	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Cook, Wayne	<b>Buyer Id - Id de l'acheteur</b> pet906
<b>Telephone No. - N° de téléphone</b> (613) 401-0623 ( )	<b>FAX No. - N° de FAX</b> (613) 687-6656
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> Central Medical Equipment Depot (CMED) 105 Montgomery Road, Bulding BB-104A Canadian Forces Garrison Petawawa Petawawa, Ontario K8H 2X3	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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### Amendement 3

#### Large Volume Infusion Pumps

This amendment was raised to answer questions:

Question :

1. Regarding the Mandatory Technical Requirements located on page 11 of 33 in the document, we meet all the requirements but requires clarification of the following:

a) **In reference to M5:** *The Bidder must demonstrate that their proposed Large volume infusion pump has a single, contiguous, device with two (2) distinct channels.*

**Clarifying Question:** Can you explain in further detail what the mandatory requirement is here? Please clarify a single, contiguous, device with two distinct channels? For instance, our pump is a single channel infusion pump with a tubing channel that has the capability to run (A) a Primary Infusion and (B) a Secondary Infusion through it. A second infusion pump can simply be added when additional infusions are required.

b) **In reference to "ANNEX A", page 21 of 33, 3. CERTIFICATION AND COMPLIANCE:** *The device must have approved air worthiness certification under RTCA/DO-160 or a similar accepted equivalence for standard environmental test conditions and applicable test procedures for airborne equipment. The certification can be verified at <https://www.rtca.org/>.*

**Clarifying Question:** Is this certification a mandatory requirement? What is a similar accepted equivalence for standard environmental test conditions?

c) **In reference to 16. Accessories, page 27 of 33:**

*Each LVIP must include the following accessories: d) Compatible with Interlink IV lines:*

**Clarifying Question:** What is the estimated annual volume of IV Sets that would be required for this tender and will you require this to be factored into the financial overview of the vendor response?

2. Could you provide a part number for the above mentioned tender?
3. You mention that all questions on pages 11-13 are mandatory, do you mean that answering them is mandatory, or that meeting each technical specification mentioned in those questions is mandatory?
4. Is the drug library size of 2500 items mandatory or preferred? As in, would a drug library of 2000 items be automatically excluded, or just scored lower?
5. There is mention of an airborne certification as a requirement, but it is not mentioned as mandatory? Would all pumps that do not meet this airborne certification be automatically excluded?
6. Can you please provide an editable copy of the proposed terms and conditions for this agreement? Are there any sections that are non-negotiable?
7. Will you require a wireless component to the pump? (i.e. do you require connectivity to a server wirelessly)
8. Will you require a medical drug library pre-loaded onto the pump, or did you wish to create your own?

9. Is this medical drug library required in French? (i.e. should the pump be bilingual EN/FR)

10. Will the pumps be used in transit? (i.e. in moving vehicles, helicopter, etc)

Answer:

1. a. The DND requires the proposed Large Volume Infusion Pump to have two (2) distinct infusion channels, with each channel capable of delivering separate, independent, infusions, all contained within a single device.

1.b. RTCA/DO-160 certification is a mandatory requirement. Equivalence to this would require the Large Volume Infusion Pump to be compliant with the relevant sections of MIL-STD-810G, Environmental Test Methods and Engineering Guidelines, MIL-STD- 461, Requirements for the Control of electromagnetic Interference Characteristics of Subsystems and Equipment, MIL-STD-464C, Electromagnetic Environmental Effects Requirements for Systems and MIL-STD-704F, Aircraft Electric Power Characteristics.

1. c. The DNDs annual consumable usage is not applicable to this RFP.

2. Due to the trade agreements all requirements are written in a generic format and we will not provide any makes or models. Industry need to provide units that meet the solicitation.

3. Yes you must answer them and yes you must meet each technical specification mentioned.

4. A drug library size of 2500 items is a mandatory requirement. A library size of 2000 items would be deemed noncompliant.

5. As per Annex A – Requirement, Section 3 – Certification and Compliance, sub-para c, airborne certification is a mandatory requirement. Pumps which do not meet all mandatory requirements would be deemed noncompliant.

6. Any terms and condition are available on Buy & Sell' SACC Manual <https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>

the expectation is that bidder's, by signing the front page of our RFP, are agreeing to all of the terms and conditions contained within our tender documents. The wording on the front page of the RFP indicates; "We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor."

Conversely, submitting a bid with alternative terms and conditions *may* result in bidders' proposals being declared non-responsive.

7. Refer to Appendix 1 to Annex A – Statement of Requirement, Section 5.6 – Physical Characteristics, sub-para vi, for connectivity requirements.

8. To clarify, the Department of National Defence requires the medical drug library to be pre-loaded onto the pump.

9. No

Solicitation No. - N° de l'invitation

W6369-18A034/A

Client Ref. No. - N° de réf. du client

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Amd. No. - N° de la modif.

003

File No. - N° du dossier

PET-8-49032

Buyer ID - Id de l'acheteur

PET906

CCC No./N° CCC - FMS No./N° VME

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10. The large volume infusion pump will be used in both a static, clinic, and mobile, transport, environment.