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**Bid Receiving - PWGSC / Réception des soumissions  
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**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**

Scientific, Medical and Photographic Division /  
Division de l'équipement scientifique, des produits  
photographiques et pharmaceutiques

11 Laurier St./ 11 rue, Laurier

6B1, Place du Portage

Gatineau, Québec K1A 0S5

<b>Title - Sujet</b> X-Ray Screening Machine (SSXD)	
<b>Solicitation No. - N° de l'invitation</b> 19402-150162/A	<b>Amendment No. - N° modif.</b> 002
<b>Client Reference No. - N° de référence du client</b> 19402-150162	<b>Date</b> 2016-04-15
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$PV-940-70494	
<b>File No. - N° de dossier</b> pv940.19402-150162	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2016-04-22</b>	<b>Time Zone</b> Fuseau horaire Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Hooper, Marlyn	<b>Buyer Id - Id de l'acheteur</b> pv940
<b>Telephone No. - N° de téléphone</b> (613) 219-8478 ( )	<b>FAX No. - N° de FAX</b> ( ) -
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

**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 (type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

Solicitation No. - N° de l'invitation  
19402-150162/A  
Client Ref. No. - N° de réf. du client  
19402-150162

Amd. No. - N° de la modif.  
002  
File No. - N° du dossier  
pv940.19402-150162

Buyer ID - Id de l'acheteur  
pv940  
CCC No./N° CCC - FMS No/N° VME

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This amendment is raised to publish all answers to the questions received as of April 5, 2016 and to modify mandatory specifications 3.3.1.1, 3.8 & 3.9.

### **Questions & Answers**

Q.1 Annex A – Mandatory Specification – 3.3.1.1.g.

Would a tunnel size that is only slightly smaller in width be acceptable? We are proposing a tunnel size of 61.5 cm (24.2 inches) wide by 42.5 cm (16.7 inches) high. Please note that this is large enough to accommodate articles that are 60 cm by 40 cm – the industry standard. Furthermore, our proposed tunnel size exceeds the initial requirement in terms of area.

A.1 Yes it is acceptable (see below modification of specification)

Q.2 Regarding Annex A, 3.8; would the customer accept a threat image projection (TIP) system, that projects a threat image over top of a scanned item or parcel? The TIP system can be configured and customized with a database of threat images.

A.2 Yes it is acceptable (see below modification of specification)

Q.3 Regarding Annex A, 3.9; will the customer accept a Density Threshold Alert (DTA) in place of the requested TAI, which would visually identify high density objects, but does not match threats to an algorithm or database?

A.3 Yes it is acceptable (see below modification of specification)

### **Annex A – Mandatory Specifications**

#### **Delete**

Mandatory Specification 3.3.1.1.g in its entirety

#### **Add**

Mandatory Specification

3.3.1.1.g The SSXD system tunnel size must be no less than 61.5 cm (24.2 inches) wide and 40.64 cm (16 inches) high.

#### **Delete**

Mandatory Specification 3.8 in its entirety

## **Add**

### Mandatory Specification

#### 3.8 Computer Based Training (CBT)

The SSXD must allow operators to perform On the Job Training (OJT). This may be accomplished either separate from live operations or as part of live operations.

Separate from live operations: The CBT must enable the SSXD to be used as a training terminal without running parcels or baggage using the Operator Training Program (OTP). The OTP software is described as a tool to help the operator by teaching the skills and knowledge that screeners need to perform their role effectively. Using this software the user must be presented with images that they are likely to see during the normal screening process. The software must contain a large library of suspect items, which must include weapons, IEDs, and other prohibited items.

As part of live operation: The CBT must enable the SSXD to be used as a training terminal while running parcels or baggage using a Threat Image Projection (TIP) system. The TIP software is described as a tool to help the operator by teaching the skills and knowledge that screeners need to perform their role effectively. Using this software the user must be presented with images that they are likely to see during the normal screening process. The software must contain a large library of suspect items, which must include weapons, IEDs, and other prohibited items.

## **Delete**

Mandatory Specification 3.9 in its entirety

## **Add**

### Mandatory Specification

#### 3.9 Threat Aid Identification (TAI)

The SSXD must include a program and (or) software that assists the operator in identifying threat objects such as explosives and high-density objects. The preferred solution when an object has been detected that matches a threat to algorithms that have been stored in the system, an alert box, or a similar indicator to mark the object must be generated around the item under suspicion. An acceptable solution a Density Threshold Alert (DTA) which visually identifies high density objects, but does not match threats to an algorithm or database.

All other terms and conditions remain unchanged