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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

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fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

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11 Laurier St./ 11 rue, Laurier

6B1, Place du Portage

Gatineau, Québec K1A 0S5

Title - Sujet X-RAY SCANNING SYSTEM REPLACEMENT	
Solicitation No. - N° de l'invitation 08843-160230/A	Amendment No. - N° modif. 004
Client Reference No. - N° de référence du client 08843-160230	Date 2017-01-03
GETS Reference No. - N° de référence de SEAG PW-\$\$PV-940-71917	
File No. - N° de dossier pv940.08843-160230	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2017-01-06	Time Zone Fuseau horaire Eastern Standard Time EST
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: Hooper, Marlyn	Buyer Id - Id de l'acheteur pv940
Telephone No. - N° de téléphone (613) 219-8478 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

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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 is raised to publish all answers to the questions received as of December 27, 2016 and to modify Annex A Part 1.2, Part 2.1 and Annex B Table 1.

Questions and Answers

Q1: Part 2.1 Mandatory Technical Evaluation Criteria page 27 of 40

Ref 1.1.1 Length must not exceed **2880** mm of the longest part (excluding roller tables to load and unload scanner)

Please clarify if 2880 mm length is the maximum length that unit can be **dismantled** to for transporting (loading and unloading) the system?

A1. The length limitation is an operational limitation for the 125 Sussex location.

If this is not the case, and the total maximum frame length is 2880 mm, this length will not allow mounting of the two Health Canada RED Act steel shrouds (50 cm each) to prevent the insertion of any part of the body into the x-ray system

A maximum system length of 3438 mm is required for RED Act compliance as is required on page 23 of 40 section 2.6.1.1 and 2.6.1.2 (which requires the addition of 50 cm shrouds to each end of the conveyor

Please confirm if a maximum system length of 3438 is acceptable excluding roller tables.

A1. The 3438 mm length, excluding roller tables, is the maximum acceptable length for the 125 Sussex site.

Q2: Part 2.1 Mandatory Technical Evaluation Criteria page 27 of 40

Ref 1.2 Must fit into working space not to exceed 3048 mm long x 1450 mm wide x 2032 mm high when operating.

Please confirm that the working space maximum for length of 3048 mm **excludes** the two 500 mm roller tables?

A2. 3048 mm does exclude roller tables.

Based on a system length of 2880 mm in 1.1.1 above with the addition of two 500 mm roller tables would make the minimum working space a minimum of 3880 mm and not 3048 mm.

During the mandatory site survey, we observed that there is room for the unit to be longer than the 3048mm specified.

As such we would like to request that this specification be amended to add an additional 1390 mm to accommodate for a system length of 3438 with Health Canada shrouds and 500 mm rollers tables for a total working length of 4438 mm including roller tables.

The specifications for length (Ref 1.1.1) and width (Ref 1.1.2) precisely match that of a single competitor (Rapiscan). Like every other competitor, we have dimensional variations in our designs. For example, our system is modestly longer, but less wide.

Q3: Part 2.1 Mandatory Technical Evaluation Criteria page 27 of 40

Ref 1.1.8 Please clarify the term 'visual alarm search indicator' What purpose it serves in this application – A visual alarm search indicator is normally used when there are two operators – one at the console and one unloading packages and they cannot see each other (line of site) The visual alarm is a light on the exit end of the machine used to alert the unloading operator to pull a suspicious bag or package and search it

Please confirm whether this item is required for not applicable for Foreign Affairs and International Trade?

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A3. The visual indicator is required to alert all in the vicinity of a potential situation where the parcel in the unit is not to be removed until advised otherwise.

Q4: Part 2.1 Mandatory Technical Evaluation Criteria page 29 of 40

Ref 6.4 PROPRIETARY Question (page 4 of 40 Part 2.3 and Page 29 of 40 (Criteria 6.4)

The 6.4 specification is for precisely 1280 photodiodes. Our system optimizes 1152 detectors in each array to perform to the specifications of all TSA/CATSA detection and projection requirements.

Please confirm if 1152 photodiodes is acceptable for this requirement?

A4. Yes.

Q5: Part 2.1 Mandatory Technical Evaluation Criteria page 31 of 40

Ref 10.6 System must have the capability to automatically archive images over a network to a file repository

Can you elaborate on the location of the file repository?

A5. Images are to be retrievable and capable of being stored on the "Recheck Station" in another part of the 125 Sussex location only.

Q6: Part 2.1 Mandatory Technical Evaluation Criteria page 31 of 40 and Annex A Part 1.2

Statement of Work Background

Ref 12 The networking requirements of this section (12.1, 12.2, 12.3, 12.4 and 12.5 all state that the system "must be capable of".

Please clarify if the system(s) must be supplied networked as a part of this requirement or must only be supplied as 'capable of' being networked

This requirement appears to be **capable only** of being networked however this conflicts with page 19 of 40 Section 1. Background – "A multi-system network display station will enable security personnel and first responders to manage incidents of suspicious parcels from a remote and safer location, reducing needless exposure to potential harmful parcels in the x-ray machine. The x-ray scanner **must** transmit the x-ray image of a bag's or parcel's contents, with the location of the suspicious objects marked and annotated by the local operator to the remote display. Part 2.1 section 12 Networking has additional information on this function In order to provide this networking capability an optional networking station would need to be included at additional cost but there is no line item in Annex B Pricing Tables to include a networking station in initial requirements nor optional requirements

Please clarify if a networking station is required or not?

A6. Yes, a networking station is required to function as a "Recheck Station" in another part of the 125 Sussex location only.

Annex A Part 2.1 Mandatory Technical Evaluation Criteria

Delete

Mandatory Technical Evaluation Criteria 1.1.1 in its entirety

Add

1.1.1 Length must not exceed 3438 mm of the longest part (excluding roller tables to load and unload scanner)

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Delete

Mandatory Technical Evaluation Criteria 6.4 in its entirety

Add

6.4 The minimum number of detectors must be 1152 – (576 low energy, 576 high energy)

Annex A Part 1.2 Statement of Work

Delete

Section 2.1.2.3 in its entirety

Add

Section 2.1.2.3: One (1) additional 500 mm roller extensions (removable) for the 190 Convair Private location only for entrance and exit ends of conveyor for loading and unloading and one (1) additional 60 cm roller extension (removable) for the 125 Sussex location only for the exit end of conveyor for loading and unloading". No roller table will be required for the front end of the conveyor at the 125 Sussex location.

Annex B Pricing Table

Delete

Table 1 in its entirety

Add

Table 1: Initial Requirement:

Item	Description	Number of Units	Unit of Issue	Firm Unit Price	Extended Price (Number of Units X Firm Unit Price)
1	X-Ray Scanning Systems including Eight (8) plastic bins for holding objects, one (1) External smart uninterruptible power supply and input line filter, <u>one (1) additional 500 mm roller extension (removable) and one (1) 60 mm roller extension (removable)</u> , Installation, Software, two (2) days on-site training for up to fifteen (15) users Preventative Maintenance repair Radiation Testing and one (1) year warranty".	2	Each	\$	\$ Number of Units X Firm Unit Price
2	Network Station Including training in accordance with Annex A Part 1.2 Statement of Work	1	Each	\$	\$ Number of Units X Firm Unit Price
3	Evaluated Price				Sum of Items 1 and 2

All other terms and conditions remain unchanged