

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 0A1 / Noyau 0A1
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

Title - Sujet Mobile Large Scale Non-Intrusive Sy	
Solicitation No. - N° de l'invitation 47064-128639/C	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client 1000298639	Date 2012-06-22
GETS Reference No. - N° de référence de SEAG PW-\$SPV-924-60610	
File No. - N° de dossier pv924.47064-128639	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-07-11	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Caron, Anne	Buyer Id - Id de l'acheteur pv924
Telephone No. - N° de téléphone (819) 956-3874 ()	FAX No. - N° de FAX (819) 956-3814
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

Solicitation Amendment No. 2

**The following amendment is raised to amend solicitation as detailed below
(Deliverables (Schedule)) :**

Delete:

TITLE	Radiological Source and Control Report
DID NUMBER	010
DESCRIPTION / PURPOSE	To present information relating to the emission and control of radiation by the M-LS-NII system, to assess its safety for use in CBSA operations.
APPLICATION / INTER-RELATIONSHIP	
SUBMISSION DATE	Submission - with Technical Bid
INSTRUCTIONS - Format	<p>The following information must be provided in the Radiological Source and Control Report. At a minimum the report must contain the following data, and be sectioned accordingly:</p> <p>A. Shielding and Stopping</p> <p>The Bidder must provide detailed schematics of the “as-built” radiation shielding and stopping configurations, specifically identifying:</p> <ul style="list-style-type: none"> -shielding protecting the system operators -beam limiting material behind detectors <p>B. Radiological Source</p> <p>The bidder must provide the following radiological source information:</p> <ul style="list-style-type: none"> -source manufacturer -source make and model numbers -pulse frequency -pulse duration -nominal energy of radiation generated -mean energy of radiation generated -focal spot size -calibration test results -dose measurement test results. <p>C. Collimator arrangement</p> <p>The Bidder must provide the following information on collimator arrangement:</p> <ul style="list-style-type: none"> -schematic of collimator -material composition -projected beam width at detector <p>D. Beam Filtering</p> <p>The Bidder must provide the following information on any beam filtering employed by the system, specifically:</p> <ul style="list-style-type: none"> -schematic of beam filter

	<p>-material composition</p> <p>-relative effect on dose rate</p> <p>E. Beam Alignment</p> <p>The Bidder must provide the following information on the beam alignment system, specifically:</p> <p>-the type of alignment system (i.e., laser, infrared, detector count rates)</p> <p>-the tolerance to misalignment</p> <p>F. Additional Information</p> <p>The Bidder may submit any additional technical information they deem to be pertinent to this DID; such as, but is not limited to: test results, 3rd party reports, configuration options, or other raw data. Note that all information specifically requested in previous sections must be presented completely therein. This section must be formatted in the same manner as the rest of the DID and must be properly referenced in the Table of Contents.</p> <p>Any references to additional supporting technical documentation (ex. Technical Brochures) must be specific (Document title, page and paragraph number).</p>
INSTRUCTIONS-Content	
DELIVERABLES (Schedule)	<p>Full submission - with Technical Bid.</p> <p>Hard copies of all documents must be provided and soft copies (searchable .pdf) are requested at the time of submission.</p>

Replace with:

TITLE	Radiological Source and Control Report
DID NUMBER	010
DESCRIPTION / PURPOSE	To present information relating to the emission and control of radiation by the M-LS-NII system, to assess its safety for use in CBSA operations.
APPLICATION / INTER-RELATIONSHIP	
SUBMISSION DATE	Submission - with Technical Bid
INSTRUCTIONS - Format	<p>The following information must be provided in the Radiological Source and Control Report. At a minimum the report must contain the following data, and be sectioned accordingly:</p> <p>A. Shielding and Stopping</p> <p>The Bidder must provide detailed schematics of the "as-built" radiation shielding and stopping configurations, specifically identifying:</p> <p>-shielding protecting the system operators</p> <p>-beam limiting material behind detectors</p> <p>B. Radiological Source</p> <p>The bidder must provide the following radiological source information:</p> <p>-source manufacturer</p>

	<ul style="list-style-type: none"> -source make and model numbers -pulse frequency -pulse duration -nominal energy of radiation generated -mean energy of radiation generated -focal spot size -calibration test results -dose measurement test results. <p>C. Collimator arrangement</p> <p>The Bidder must provide the following information on collimator arrangement:</p> <ul style="list-style-type: none"> -schematic of collimator -material composition -projected beam width at detector <p>D. Beam Filtering</p> <p>The Bidder must provide the following information on any beam filtering employed by the system, specifically:</p> <ul style="list-style-type: none"> -schematic of beam filter -material composition -relative effect on dose rate <p>E. Beam Alignment</p> <p>The Bidder must provide the following information on the beam alignment system, specifically:</p> <ul style="list-style-type: none"> -the type of alignment system (i.e., laser, infrared, detector count rates) -the tolerance to misalignment <p>F. Additional Information</p> <p>The Bidder may submit any additional technical information they deem to be pertinent to this DID; such as, but is not limited to: test results, 3rd party reports, configuration options, or other raw data. Note that all information specifically requested in previous sections must be presented completely therein. This section must be formatted in the same manner as the rest of the DID and must be properly referenced in the Table of Contents.</p> <p>Any references to additional supporting technical documentation (ex. Technical Brochures) must be specific (Document title, page and paragraph number).</p>
INSTRUCTIONS-Content	
DELIVERABLES (Schedule)	<p>1. Preliminary Report (Sections A, B, E and F) - with Technical Bid.</p> <p>2. Full report –due at contract award. <i>Note that all bidders must be fully prepared to disclose the full report immediately upon contract award.</i></p> <p>Hard copies of all documents must be provided and soft copies (searchable .pdf) are requested at the time of submission.</p>

All other terms and conditions remain the same