

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

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

National Master Standing Offer (NMSO)

Offre à commandes principale et nationale (OCPN)

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Offer remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'offre demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address

**Raison sociale et adresse du
fournisseur/de l'entrepreneur**

Issuing Office - Bureau de distribution

Electronics, Simulators and Defence Systems Div.
/Division des systèmes électroniques et des
systèmes de simulation et de défense

11 Laurier St. / 11, rue Laurier
8C2, Place du Portage

Gatineau

Québec

K1A 0S5

Title - Sujet LASER/LIDAR EQUIPMENT	
Solicitation No. - N° de l'invitation M7594-120506/C	Date 2012-05-24
Client Reference No. - N° de référence du client M7594-120506	Amendment No. - N° modif. 003
File No. - N° de dossier 099qf.M7594-120506	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$QF-099-22758	
Date of Original Request for Standing Offer Date de la demande de l'offre à commandes originale 2012-05-10	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-06-07	
Address Enquiries to: - Adresser toutes questions à: Hamilton, Kimberly	Buyer Id - Id de l'acheteur 099qf
Telephone No. - N° de téléphone (819) 956-0246 ()	FAX No. - N° de FAX (819) 956-5650
Delivery Required - Livraison exigée	
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	
Security - Sécurité This revision does not change the security requirements of the Offer. Cette révision ne change pas les besoins en matière de sécurité de la présente offre.	

Instructions: See Herein

Instructions: Voir aux présentes

Acknowledgement copy required	Yes - Oui	No - Non
Accusé de réception requis	<input type="checkbox"/>	<input type="checkbox"/>
The Offeror hereby acknowledges this revision to its Offer. Le proposant constate, par la présente, cette révision à son offre.		
Signature	Date	
Name and title of person authorized to sign on behalf of offeror. (type or print) Nom et titre de la personne autorisée à signer au nom du proposant. (taper ou écrire en caractères d'imprimerie)		
For the Minister - Pour le Ministre		

Solicitation No. - N° de l'invitation

M7594-120506/C

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

M7594-120506

Amd. No. - N° de la modif.

003

File No. - N° du dossier

099qfM7594-120506

Buyer ID - Id de l'acheteur

099qf

CCC No./N° CCC - FMS No/ N° VME

This Solicitation amendment 003 is raised to:

1)

Delete: RFSO Part 4 article **1.3 Pre-Award Sample** in its entirety.

Replace with:

1.3 Pre-Award Sample

Offerors shall submit, on request and within five (5) days of request, two (2) samples of the Laser/Lidar equipment as indicated in section 3.5 of Annex A. Testing will be conducted at the RCMP laboratory facilities, for which shipping instructions will be provided at the time of the request. Offerors are responsible for all costs related to sending and returning pre-award samples. The evaluation will be conducted by a team familiar with the Statement of Work and the Technical Specifications created for this requirement. All equipment will be returned on completion of the evaluation. Failure to submit the samples within the specified time or non conformance of the equipment to the Radio Frequency Interference will result in the offer being found to be non-compliant without further consideration.

2)

Delete: Annex A - Statement of Work

Replace with Annex A - Statement of Work. Section 3. 5.1 has been modified.

3)

Delete:

Appendix 1 to Annex A Table 1 Performance Specifications - Mandatory Requirements.

Replace with: Appendix 1 to Annex A Table 1 Performance Specifications - Manadatory Requirements.

The document has been re-submitted as a result of an amendment to the to the Statement of Work requirements Part 3, paragraph 3.5.1.

All other terms and conditions remain unchanged.

Table 1: Performance Specifications - Mandatory Requirements

LASER Device Model: _____

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
1.0 Introduction					
1.1	The LASER devices shall meet minimum performance and verification requirements with the National Highway Traffic Safety Administration (NHTSA) in accordance with Speed-Measuring Device Performance Specifications: LIDAR Module (DOT HS 809 811, June 2004).				
1.2	The LASER devices shall be in production throughout the period of the standing offer-as listed in the latest published International Association of Chief of Police (IACP) Conforming Product List (CPL):				
3.1 General Requirements					
3.1.1	The LASER device shall operate in a manner so as to accurately measure and display the speed of the targeted vehicle in kilometers per hour (km/h):				
3.1.2	The speed of the targeted vehicle shall be displayed when multiple targets are within range of the LASER device:				
3.1.3	The LASER device shall utilize a manual only method of locking a target speed:				
3.1.4	The LASER device shall be capable of displaying range from the LASER device to the target vehicle in tenths of a meter:				

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
3.1.5	The LASER device shall have the ability to differentiate target vehicles which are either approaching or receding from the LASER device and shall display to the operator whether the target vehicle is approaching or receding				
3.2 Physical Requirements					
3.2.1	The physical dimensions of the LASER device shall not exceed 28.0 cm L x 11.5 cm W x 27.0 cm H including the handle;				
3.2.2	The weight of the LASER device including the battery shall not exceed 2.0 kg;				
3.2.3	The Offeror shall provide documentation in their offer related to how the LASER device is protected from mechanical and environmental damage;				
3.2.4	The LASER device shall be monocular style that is operated with the handle held in a vertical (upright) position so that the control functions and display are read horizontally;				
3.2.5	The LASER device shall have tripod-mount capability; and				
3.2.6	The LASER device shall be of one (1) piece construction so that the handle is an integral/non-removable part of the LASER device body.				

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
3.3 Control Functions					
3.3.1	The LASER device shall have minimum and maximum range settings.				
3.3.2	All menu controls buttons shall be located on the back panel of the LASER device facing the operator.				
3.3.3	The ON/ OFF switch control function shall be provided on the body of the LASER device. This may be incorporated into the volume control or trigger.				
3.3.4	An aiming tone is required and shall have the following functionality:				
3.3.4. a)	There is an intermittent audio tone when target is being tracked; and				
3.3.4. b)	There is a continuous audio tone when target is acquired.				
3.3.5	The LASER device shall be a standalone unit with no capability of being attached to a camera.				
3.3.6	The LASER device shall have an inclement/weather menu option;				

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
3.4 Additional Equipment					
3.4.1	Each LASER device supplied shall include the following:				
3.4.1.a)	A carry case that is rugged, hard shell, lockable, and with a handle:				
3.4.1.b)	A Manfrotto 055 XB tripod; and				
3.4.1.c)	A Manfrotto 222 Joystick Head.				
3.4.2	In the event that the LASER device is operated by a proprietary battery system, the following shall be included:				
3.4.2.a)	A battery/batteries to operate the unit.				
3.4.2.b)	A spare battery/batteries; and				
3.4.2.c)	One (1) CSA and/or UL approved 110 VAC battery charger.				

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
3.5. Radio Frequency Interference					
3.5.1	The LASER device shall be designed to eliminate the effects of radio frequency disturbances and provide protection for police radio and cellular modem used and/or installed in a vehicle. During Pre-Award testing if disturbances are detected the Offeror will have 30 calendar days to modify the devices and correct the fault. Protection shall be provided within the following ranges:				To be tested at RCMP Lab
3.5.1.a)	Land Mobile Radio Frequency Ranges: 138 to 144 MHz; 148 to 174 MHz; 220 to 222 MHz; 406 to 430 MHz; 450 to 470 MHz; 758 to 768 MHz; 768 to 776 MHz; 788 to 798 MHz; 796 to 806 MHz; 806 to 824 MHz; 851 to 869 MHz; and				To be tested at RCMP Lab
3.5.1.b)	Cellular Frequency Ranges: 700 MHz band; 824 to 849 MHz; 869 to 894 MHz; 1850 to 1910 MHz; 1930 to 1990 MHz.				To be tested at RCMP Lab
3.5.2	If at any time a LASER device is found to interfere with RCMP communications equipment throughout the period of the Standing Offer, then the Manufacturer will be given 30 calendar days to modify the product and correct the problem. Failure in doing so may result the Standing Offer and all undelivered call-ups being terminated.				

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix	The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
4. Operators Manual (English Only)				
4.1	The Offeror shall include in their offer an electronic and hard copy of the operator's manual.			
4.2	At time of call-up each LASER device shall be supplied with an electronic copy of the operator's manual.			
4.3	The manual shall include the following:			
4.3.1	A system overview,			
4.3.2	All references to speed shall be in km/hr;			
4.3.3	LASER device specifications;			
4.3.4	The illustrations and diagrams shall support narrative descriptions throughout the manual;			
4.3.5	Clearly describe the functionality of the LASER device;			
4.3.6	A detailed description of each control function and feature;			

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix	The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
4.3.7	A detailed description of all instrument/self tests; and			
4.3.8	Basic troubleshooting guides.			
6. Upon Request Train-The-Trainer Session (English Only)				
6.1	The Offeror shall provide, upon request, one train-the-trainer session at each of the three (3) RCMP locations for the LASER device that will consist of the following:			
6.1.1	The training shall be conducted by a factory instructor who will provide a training session with/compromising of at least, but not limited to, the following:			
6.1.1.a.	A course syllabus;			
6.1.1.b.	Set up, test and operating procedures;			

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
6.1.1.c.	Functionality of each of the LASER device control features.				
6.1.1.d.	Detailed list of selectable menu options and how they are accessed and activated; and				
6.1.1.e.	Basic troubleshooting.				
6.1.2	The one-day training session shall be held at each of the following RCMP locations:				
6.1.2.a.	Vancouver, BC;				
6.1.2.b	Regina, SK; and				
6.1.2.c	Halifax, NS.				
6.1.3	Train-the-trainer sessions shall be conducted during the initial period of the Standing Offer. Scheduling of each session shall be at the discretion of the RCMP.				

Table 1: Performance Specifications - Mandatory Requirements

Article	Performance Specifications	Compliance Matrix		The Offeror must explain compliance and provide cross reference (page #, paragraphs) to substantiating documentation that demonstrates how they will meet the mandatory requirements	RCMP Evaluator's Comments
		Yes	No		
6.1.4	Each session shall accommodate approximately 25-35 participants. (All travel and expenses for RCMP participants will be the responsibility of the RCMP).				
6.1.5	Upon successful completion of the train-the-trainer course, participants shall receive a certificate authorizing them to instruct other qualified RCMP instructors in the operation of the specific LASER device.				
7. Technical Support					
7.1	The Offeror shall provide documentation from the manufacturer with their offer that they have an authorized service center within Canada capable of performing warranty repair and services for defective LASER devices and components.				
7.2	During the term of warranty, the Offeror shall pay all shipping costs when a LASER device requires warranty repairs.				