



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 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

Weapons Systems Division/Division des systèmes
d'arme

11 Laurier St. / 11, rue Laurier

8C2, Place du Portage

Gatineau

Québec

K1A 0S5

Title - Sujet RFI for Pistol Modernization RFI for Pistol Modernization	
Solicitation No. - N° de l'invitation M7594-224467/D	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client M7594-224467	Date 2023-01-16
GETS Reference No. - N° de référence de SEAG PW-\$\$BM-039-28894	
File No. - N° de dossier 039bm.M7594-224467	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Standard Time EST on - le 2023-01-25 Heure Normale du l'Est HNE	
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: Grosser, Keith	Buyer Id - Id de l'acheteur 039bm
Telephone No. - N° de téléphone (873) 355-2334 ()	FAX No. - N° de FAX () -
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

Amendment 002 is raised for the following:

1. To answer questions from Potential Bidders

Question 2:

Request for an Excel document of the attached document, more specifically, Annex B.

Answer 2:

Canada will not be supplying an excel document for Annex B "Mandatory and Rated Evaluation Criteria".

Question 3:

Request to extend RFI to submit responses.

Answer 3:

RCMP will grant an extension to January 25th, 2023.

Question 4:

Does the training pistol have to be sent in with the (7) pistols submitted or can it be sent after the 30 days?

Answer 4:

Yes, it has to be sent in with the (7) pistols.

Question 5:

This procurement process has indicated a preference for a bundled offering. This does simplify procurement for Canada and transfers certain risks to the vendor. A bundled offering though, may result in a compromise for certain ancillary components. Will Canada allow the Contractor to propose more than one bundle to capture different ancillary component suppliers to mitigate this risk?

Answer 5:

Canada has taken this information into consideration and will make this decision at a later date.

Question 6:

2.11.1 The pistol's front sight must be black and must have a yellow or orange coloured glow-in-the-dark photoluminescent outline surrounding a green tritium phosphor-filled glass lamp in the center (round dot). Illuminated iron sights may cause confusion for the operator when utilizing the RDS in low light conditions.

Further, as tritium has a half life of 12.5 years, not only will there be an incremental cost to the pistol at procurement, but will also require replacement of the tritium sights at approximately 10 years of service.

Answer 6:

Canada has determined that the green tritium phosphor-filled glass lamp is an operational requirement.

Question 7:

The RDS magnification must not exceed 1X.

While it is unlikely that a manufacturer will provide a sight with magnification of less than 1X, it is suggested wording be changed to "The RDS magnification must be nominally 1X" to allow for manufacturing tolerances or if necessary, more specifically, 1X +/- 5%.

Answer 7:

Canada has taken this information into consideration and the requirement adjusted to:
"The RDS magnification must be 1X."

Question 8:

3.10 The RDS must be parallax free within 25m (27.3 yds).

The term parallax free, may need to be more specific such as within xMOA at 25m. The definition of parallax free varies by manufacturer.

Answer 8:

Canada has taken this information into consideration and "parallax-free" will be defined in the glossary that will be included with the RFP.

Question 9:

3.17 The RDS dot must be red and must be 3.5 (MOA) \pm .5 MOA in size.

The 1MOA/68MOA dot/circle reticle has been utilized for decades in both law enforcement and military applications, typically on rifles. We have adapted this reticle to the pistol form factor with a 2MOA dot /32MOA reticle. This combination is well suited to both urban and rural environments.

The 2MOA dot provides precision and the 32MOA circle assists with rapid acquisition. When engaging a subject at longer distances and a patrol carbine is not readily available, a 3.5MOA dot will cover 5.25 cm of the subject at 50m and 10.5 cm at 100m. The apparent size of the dot is further exacerbated if the member has astigmatism. A longer-range engagement may occur more often in rural settings.

It can be expected that these pistol optics will be utilized as the primary optic on a patrol carbine or used in conjunction with a magnified optic on a patrol carbine or longer range rifle through the use of an offset mount. In these applications, the precision of a 2MOA dot is further demonstrated.

As indicated, we are able to create a custom optic to meet this requirement.

We can provide optional reticle colours such as green and gold. A green reticle provides improved dot clarity for members with corrected and uncorrected astigmatism and provides the ability for those with red colour blindness to operate the sight. Further, the gold reticle provides improved operation capability for those with other forms of colour blindness. If the CBSA participates in this procurement, their members are not screened for colour blindness at time of

recruitment. Further, even members that have had vision correction performed using Lasik surgery, may have residual astigmatism. In these cases, the respective agencies will need to provide accommodations for these vision anomalies.

Answer 9:

Canada has determined that the red colored reticle for the RDS is an operational requirement.

Question 10:

3.20 The RDS must use a coin cell CR2032 (3.0V) Lithium battery with a minimum battery life of two (2) years when operating at the middle dot intensity setting (room temperature, constant on).

Is the key requirement to meet the battery life specification? If so, depending on the technology utilized, other smaller batteries can provide this battery life.

Answer 10:

Canada has determined that the CR2032 coin cell battery for the RDS is an operational requirement.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.