



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

Attention: Indra Hamilton

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

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 High Risk Search Equipment	
Solicitation No. - N° de l'invitation W8476-195904/A	Amendment No. - N° modif. 001
Client Reference No. - N° de référence du client W8476-195904	Date 2019-05-10
GETS Reference No. - N° de référence de SEAG PW-\$\$QF-030-27278	
File No. - N° de dossier 030qf.W8476-195904	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-06-17	
Time Zone Fuseau horaire Eastern Standard Time EST	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Hamilton, Indra	Buyer Id - Id de l'acheteur 030qf
Telephone No. - N° de téléphone (819) 420-1738 ()	FAX No. - N° de FAX (819) 956-5650
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

Clarification Request #1 for W8476-195904 High Risk Search Equipment

1-Clarification Request:

With regards to the Frontal Head lamp: The requirement calls for the lamp to be used in conjunction with the standard 634 helmet.

- a. Is the preference to have the light mount directly to the standard NVG mounting bracket?
- b. Or is the preference to use a light with an elastic headband?
- c. Will the light be worn over the standard CAD PAT helmet cover?
- d. Will the light need to accommodate the offset related to having the NVG mount in the same space?

1-Response

Bidder can assume the standard NVG mounting bracket will not be attached to the helmet when the Frontal Headlamp is worn.

The Frontal Headlamp will be worn over the CADPAT helmet cover.

The Frontal Headlamp does not need to accommodate the offset related to the NVG mount.

2-Clarification Request:

The SOW calls out a number of paint color reference numbers IAW Fed std 595C. For example, a device may come standard in Desert Tan. However there are a number Fed-Std-595C tan shades/hues that would qualify as "Desert Tan".

Is it mandatory that the specific Fed Std 595C colour referenced in the SOW be used or will you accept the manufacturer's standard colour that is in the same relative range?

2-Response

If the item needs to be painted, as it doesn't meet the more general flat/matte finish list of colours, then it must meet the mandatory requirement for the FED-STD-595C specified list of colours.

If the item is already a shade/hue that meets the general flat/matte finish list of colours, then as per the SOW, this is acceptable.

Clarification Request #1 for W8476-195904 High Risk Search Equipment

3-Clarification Request:

The Solicitation calls specifically for the NICE Frame and related accessories. This creates a sole source situation for the manufacturer. Would you consider a fully compliant back pack system from a different manufacturer?

3-Response

No, Canada requires specified in-service Load Carriage System as described in the SOW.

4-Clarification Request:

The specification does not mention the maximum allowable decibel output for the Hydraulic pump. This is a critical parameter with regards to operator safety in a tactical breaching operation. Have you established a maximum allowable decibel level?

4-Response

No, Canada does not have a maximum allowable decibel level as this is considered a deliberate search, not tactical.

5-Clarification Request:

It is assumed the light will be used on operations domestically and abroad. The Specification does not provide a minimum requirement for shock, vibration or drop test, as it does with IP65. Are we to assume any low cost light meeting just the parameters as stated is sufficient? Or do you need a device that meets the requirements of Mil-810G or equivalent?

5-Response

Only the requirements stated in Annex A SOW need to be met.

6-Clarification Request:

Regarding in-field serviceability: Many units meeting the minimum stated requirements are not repairable, basically disposable. Do you want to be able to repair the light in-field? For example change a cracked lens, broken connector, dead LED, etc., without compromising the IP65 rating after effecting the repair?

6-Response

Repair by replacement is a valid repair option for certain items.

Clarification Request #1 for W8476-195904 High Risk Search Equipment

7-Clarification Request:

You have stated that the light must interface with a tripod of min of 1 meter. Is the tripod considered part of the Floodlight system or an accessory?

7-Response

The Portable Floodlight must attach to and include a stand.

8-Clarification Request:

You state the portable floodlight is to weigh no more than 7kg. Is that for the light alone or does it include the batteries, cables and tripod?

8-Response

The weight requirement applies to everything except the Battery Charging System.

9-Clarification Request:

Regarding the tri-pod, what colour do you need?

9-Response

Portable Floodlight colour requirements apply to the stand as well.

10-Clarification Request:

Regarding the Batteries, we know DND has a number of in-service formats. Offering a light with a non-standard battery format may cause serious in-service and in-field support issues. Please advise if there is a preference to use one of the current in-service format such as BB2590 or will you accept any commercially available format including vendor proprietary designs?

10-Response

Only the requirements stated in Annex A SOW need to be met.

Clarification Request #1 for W8476-195904 High Risk Search Equipment

11-Clarification Request:

Is there a requirement for a storage/shipping case to contain the system including the tripod?

11-Response

Only the requirements stated in Annex A SOW need to be met.

12-Clarification Request:

Many commercial lights, meeting your stated requirements, emit a fair amount of RFI. They are not safe to use in close proximity to sensitive trigger devices. You have not mentioned a minimum RFI suppression requirement such as ECE R10 or CISPR25 level 5. Given the role of the user and intended use of the light, proper RFI suppression may be critical to their safety and wellbeing. Do you have a minimum RFI Suppression threshold that you need to meet?

12-Response

Only the requirements stated in Annex A SOW need to be met.

13-Clarification Request:

We have been assessing the product specifications as written. Some of which are very broad, as a result there are a number of alternate compliant products available at differing price points, with various features, benefits and performance characteristics not called for in the item spec. Is it permitted to offer a series of compliant alternate products for a given line item?

13-Response

No.

Clarification Request #1 for W8476-195904 High Risk Search Equipment

14-Clarification Request:

In reviewing the requirement for the grappling hook, we note at A8.1.2.1 the max length is nominally 30 cm for the hook. Does this measurement include the attachment point? The current US mil design has a 30 cm length for the hook, however the attachment point adds an additional 5 cm (2in) to the overall length. According to the dimensions provided, the additional 2 inches will be accommodated within the Soldier's Tactical Field pack. As such, would the additional 5 cm / 2 inches be acceptable?

14-Response

The maximum measurement requirement applies to the complete item, including the attachment point.

15-Clarification Request:

The spec A8.1.1.3 refers to the rope by load capacity of 200kg but does not mention the diameter or type. Are you looking for a climbing rope or a polypropylene cargo rope or Kevlar specialty rope?

15-Response

Only the requirements that are stated in Annex A SOW need to be met.

16-Clarification Request:

Delivery schedule has the first systems needed within 18 months of contract award, following approvals. Many of the items will have much shorter lead time than the 18 months. Are we permitted to ship and invoice earlier?

16-Response

Delivery schedule stipulates that delivery must be made within 18 months of contract award. Invoicing is permitted providing the goods have been delivered and accepted by Canada.