



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

Clothing and Textiles Division / Division des vêtements
et des textiles

L'Esplanade Laurier,

East Tower 7th Floor

Tour est 7e étage

140 O'Connor, rue O'Connor,

Ottawa

Ontario

K1A 0R5

Title - Sujet Hard Body Armour Plates	
Solicitation No. - N° de l'invitation 5P051-180632/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client 5P051-180632	Date 2018-12-07
GETS Reference No. - N° de référence de SEAG PW-\$\$PR-765-75929	
File No. - N° de dossier pr765.5P051-180632	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-01-14	
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: Dubé, Jonah	Buyer Id - Id de l'acheteur pr765
Telephone No. - N° de téléphone (613) 859-0788 ()	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

SOLICITATION AMENDMENT 002

SECTION A - QUESTIONS AND ANSWERS

Question 2:

These plate specifications are unrealistic; In the last 10+ years of selling ballistic products I have not seen a plate that has been NIJ tested to stop 30-06- JSP, 12GA or 300 WIN MAG. These are not actual NIJ threats; I refuse to believe that any plate manufacturer will go through the horrendously expensive NIJ 06 testing (or third party lab testing) for these special threats to sell 300+ plates.

In my professional opinion; Parks Canada will get MUCH better value if they purchase a COTS NIJ 06 Level IV Stand Alone plate. This type plate (from any mfg) as per the NIJ testing will stop 1x round of M2AP (30-06) + M855 (improved penetrator rounds) that you have left out of the threat selection. The M855 is VERY available on the Canadian commercial market; these rounds will easily penetrate most Level III polyethylene plates and should be considered a major threat in Canada.

Please consider that the RCMP uses a COTS Level IV SA (NIJ 06) plate for general duty/active shooter and has for years.

Answer 2:

To clarify, NIJ .06 level III certification is required when tested in conjunction with level II SBA for following threat levels:

- i. 7.62 mm ball rounds (NIJ0101.06 level III)
- ii. 7.62 mm M43 or M67 mild steel core (AK47); velocity of 700 m/s (+/- 9.1)
- iii. 5.56 mm ball rounds (M193 and LE223T3); velocity of 937 m/s (+/- 20)

With regard to the below threats, we are not looking for NIJ certification, simply confirmation that the plate will perform to these specs. When we refer to "as per NIJ.06 testing methodology", we are referring to things like clay temperature, impact spacing, etc.

- i. 30-06 SPRG, JSP 180gr, 822 m/s. 4 shot/plate as per NIJ.06 testing methodology.
- ii. 300 WIN. MAG, JSP 180gr, 902 m/s. 2 shot/plate as per modified* NIJ.06 testing methodology. *2nd shot minimum spacing 6 inches.
- iii. 12 GA 2 3/4" 1 oz, HP Rifled Slug, 488 m/s. 2 shot/plate as per NIJ.06 testing methodology.

We are looking to equip a very specialized law enforcement position with armour that will work in a unique environment. Low weight is a critical variable as these armour systems have to be 'man portable' in the backcountry. These are not police officers who can transport HBA in their vehicles until needed. Wardens have to carry this gear with them, in addition to all the other kit they pack while on operations in the field.

SECTION B – CHANGES TO THE BID SOLICITATION

None.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED