

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
11 Laurier St./ 11, rue Laurier
6A2, Place du Portage
Gatineau, Québec K1A 0S5

Title - Sujet FRAGMENTATION PROTECTIVE VESTS	
Solicitation No. - N° de l'invitation W8486-149840/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client W8486-149840	Date 2015-09-17
GETS Reference No. - N° de référence de SEAG PW-\$\$PR-707-67615	
File No. - N° de dossier pr707.W8486-149840	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2015-11-19	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Elder, Sylvie	Buyer Id - Id de l'acheteur pr707
Telephone No. - N° de téléphone (819) 956-3830 ()	FAX No. - N° de FAX (819) 956-5454
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 No. - N° de l'invitation

W8486-149840/A

Amd. No. - N° de la modif.

005

Buyer ID - Id de l'acheteur

pr707

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

W8486-149840

File No. - N° du dossier

pr707W8486-149840

CCC No./N° CCC - FMS No/ N° VME

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This amendment is raised to answer questions from potential bidders and add a revised Annex A.

Q4. In the Technical Purchase Description for the Ballistic Inserts under 3.4.1 it states that "The protective properties of the ballistic panels must be guaranteed for a minimum period of 10 years while sealed in their waterproof protective cover and under normal service conditions". Could you please provide details on:

- How the Crown plans to monitor this performance?
- Is there a definition for "under normal service conditions"?
- How will the armour panel covers be tested to see if the waterproof seal has been compromised?
- Is there a test plan developed which will be used to measure the ballistic performance of the armours over this period? Is it available to bidders?
- What will happen if the performance of a vest is found to have fallen below the required ballistic performance levels within this guaranteed period?
- Will the manufacturer be liable for replacing some or all of the vests?
- Would this replacement be pro-rated based on the amount of time the armour did perform to guaranteed levels?
- If the bidder is required to provide a Security Deposit as outlined in Part 4 - 4.4 would the deposit remain in place for the duration of the guarantee?

A4. DND's expectation is that new armour off-the-shelf in its original packaging will perform "as new" for at least twenty (20) years.

DND requires issued armour to perform optimally for at least ten (10) years when used as directed and provided there is no damage to the water-resistant covers. If there are any broken seals to the outer covers, cover tears, or other apparent damage like folded or creased armour from improper storage, inserts are destroyed and never re-issued.

DND conducts random surveillance testing of both new and used armour after the ten year mark. This testing is used to determine performance degradation and replacement cycles after that, not for warranty action.

If a determination was made that new or undamaged armour inserts were prematurely failing to meet their specified performance levels an investigation would be undertaken with the prime contractor and DND to assess and determine an appropriate course of action.

The security deposit would remain in place until complete delivery of the firm quantity.

Q5 In reference to Annex C2, Section 12.4 the requirements outlined in DSSPM-2-2-80-223 for Cloth, Nylon, Water Resistant will not permit a fabric to meet both the weight and strength requirements.

Would DND share the name of the company that provides the compliant product, as our suppliers inform us that they cannot meet the specifications?

A5. DND believes that a suitable product exists in industry. Uretek has previously had product that meets these requirements.

Q6. In Enclosure 3 to Annex F, section 1.2, and 1.3, it states bidders must supply L*a*b and IRR for new and after 15 washings. In previous contracts for nylon, the data was required for new and post 5 washings, not 15 washings. Has the requirement changed to 15 washings? DSSPM 2-2-80-210 2013-02-

06 section 3.6 states Infra-red reflection: These requirements must be met both when manufactured and after 5 laundering cycles. The same laundering requirement is listed in the DSSPM 2-2-80-220 specification (but as listed below – I do not believe the 220 fabric is a part of the CADPAT evaluation.

A6.The requirement is for “5” launderings not “15”. It is likely a typo error that was overlooked in review.

Q7. In Enclosure 3 to Annex F, section 1.1 we have a question for the Pass/Fail. If there is a Fail here, does the colour and IRR still get evaluated, and are points still achievable here. If there is a Fail, is the CADPAT portion ranked 0/10 or would the samples be rejected and the bid would be declared non-responsive?

A7.The quality of the print is PASS/FAIL and a failure would make the bid non-responsive. It is evaluated by a textile SME, the Tech Authority, and the User representative. This should not be cause for concern in your bids, since it would only FAIL if the print quality is so bad that the material would be completely unusable in the field. We have never seen a sample that bad. For the bid, minor issues would only be noted for subsequent discussion with the bidder.

Q8.The points for the CADPAT seem to be all for the CADPAT print. Are there any points for the physicals of the coated fabric? (from my research – test data needs to be submitted but it does not state whether or not all parameters need to pass. Annex F Pre-award samples and test data – Non-ballistic materials – 1 m of the out shell and shall include test results in accordance with section 5 below. DND will assess the quality. A C of C and independent lab results for all other non-ballistic materials shall be provided as specified at table F1 and will be reviewed by DND. Section 5 below is the CADPAT portion – so only the 500 Denier spec will be assessed for colour and IRR.

A8.Your observation is correct; the CADPAT print is evaluated for colour and IRR for both TW and AR types. The better the CADPAT, the higher the score. This is indicative of how important CADPAT is in relation to soldier protection.

Physicals are to be IAW specifications provided.

Q9.Also, the point system for the CADPAT is new. With this scoring system, large negative points can be generated very quickly. For this reason, we are having to do many trials so that we can get the curves exactly where they need to be for IRR. Running CADPAT trials takes a lot of time. For this reason, we are asking for another 2 month delay, so that these trials can be run.

A9.The assessment graphs for CADPAT colors are the same as they were during the previous FPV program. The penalties however are more severe for non-compliant values. During the bid process there is no PASS/FAIL on the CADPAT only a point-rating. The large negative points are an intentional penalty to reduce scores that have values in the MANDATORY zones excessively out-of-tolerance. If the score goes to zero on a color, this would indicate an unacceptable CADPAT rating.....specifications are the same now as they have been for 15 years. The bid however would not be declared non-responsive; it would only lose points. An extension will not be granted.

All other Terms and Conditions remain the same.

CADPAT(TW)/DCamC(RBT)										
SIZE TAILLE	ITEM 1 -ARTICLE 1 FPV /VAF quantity/quantité 10,000 including user manual and tape measure/incluant manuel de l'utilisateur et ruban à mesurer	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire	Item 2 -article 2 Front Carrier Enveloppe- quantity/quantité 1,000- enveloppe extérieure devant	quantity per size/quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size/quantité par grandeur	Edmonton Unit price/Prix unitaire
XSS/TPC	8470-20-008-0580	28 \$	42 \$	28 \$	28 \$	8470-20-008-0615	4 \$	4 \$	3 \$	3 \$
XSR/TPR	8470-20-008-0581	32 \$	48 \$	32 \$	32 \$	8470-20-008-0616	4 \$	4 \$	3 \$	3 \$
SS/PC	8470-20-008-0582	144 \$	216 \$	144 \$	144 \$	8470-20-008-0617	22 \$	22 \$	14 \$	14 \$
SR/PR	8470-20-008-0583	244 \$	366 \$	244 \$	244 \$	8470-20-008-0618	37 \$	37 \$	24 \$	24 \$
ST/PG	8470-20-008-0584	180 \$	270 \$	180 \$	180 \$	8470-20-008-0619	27 \$	27 \$	18 \$	18 \$
MS/MC	8470-20-008-0585	328 \$	492 \$	328 \$	328 \$	8470-20-008-0620	49 \$	49 \$	33 \$	33 \$
MR/MR	8470-20-008-0586	840 \$	1260 \$	840 \$	840 \$	8470-20-008-0621	126 \$	126 \$	84 \$	84 \$
MT/MG	8470-20-008-0587	624 \$	936 \$	624 \$	624 \$	8470-20-008-0622	94 \$	94 \$	62 \$	62 \$
LS/GC	8470-20-008-0588	244 \$	366 \$	244 \$	244 \$	8470-20-008-0623	37 \$	37 \$	24 \$	24 \$
LS/GR	8470-20-008-0589	552 \$	828 \$	552 \$	552 \$	8470-20-008-0624	83 \$	83 \$	55 \$	55 \$
LT/GG	8470-20-008-0590	368 \$	552 \$	368 \$	368 \$	8470-20-008-0625	55 \$	55 \$	40 \$	40 \$
XLS/TGC	8470-20-008-0591	84 \$	126 \$	84 \$	84 \$	8470-20-008-0626	13 \$	13 \$	8 \$	8 \$
XLR/TGR	8470-20-008-0592	156 \$	234 \$	156 \$	156 \$	8470-20-008-0627	23 \$	23 \$	16 \$	16 \$
XLT/TGG	8470-20-008-0593	100 \$	150 \$	100 \$	100 \$	8470-20-008-0628	15 \$	15 \$	10 \$	10 \$
XXLR/TTGR	8470-20-008-0594	36 \$	54 \$	36 \$	36 \$	8470-20-008-0629	5 \$	5 \$	4 \$	4 \$
XXLT/TTGG	8470-20-008-0595	24 \$	36 \$	24 \$	24 \$	8470-20-008-0630	3 \$	3 \$	1 \$	1 \$
XXXLR/TTTGR	8470-20-008-0596	16 \$	24 \$	16 \$	16 \$	8470-20-008-0631	3 \$	3 \$	1 \$	1 \$

CADPAT(AR) DCamC(RA)						
	Item 11 -Article 11 Shoulder protector Cover - quantity/quantité 20,000 Piece de protection d'épaule	quantity per size/quantité par grandeur	Montreal Unit price/prix unitaire		Edmonton Unit price/prix unitaire	
SIZE TAILLE	8470-20-001-6084	1880	\$		1260	\$
XSS/TPC	X5-S/TP-P					
XSR/TPR						
SS/PC						
SR/PR						
ST/PG						
MS/MC	8470-20-001-6088	4880	\$		3080	\$
MR/MR	M/M					
MT/MG						
LS/GC	8470-20-001-6091	4520	\$		3000	\$
LS/GR	L-XL/G-TG					
LT/GG						
XLS/TGC						
XLR/TGR						
XLT/TGG						
XXLR/TTGR	8470-20-001-6093	720	\$		660	\$
XXLT/TTGG	XXL-XXXL/TTG-TTTG					
XXXLR/TTTGR						

BALLISTIC INSERTS/COMPONENTS DE PROTECTION BALISTIQUE

	Item 14 -Article 14 Front insert - quantity/quantité 1,000	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire		Item 15 -article 15 Rear insert - quantity/quantité 1,000	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire
SIZE TAILLE	Composant protection balistique partie devant						CPB-parties dos				
XSS/TPC	8470-21-921-3154	4	\$	3	\$		8470-21-921-3173	4	\$	3	\$
XSR/TPR	8470-21-921-3155	5	\$	3	\$		8470-21-921-3174	5	\$	3	\$
SS/PC	8470-21-921-3156	22	\$	14	\$		8470-21-921-3175	22	\$	14	\$
SR/PR	8470-21-921-3157	37	\$	24	\$		8470-21-921-3176	37	\$	24	\$
ST/PG	8470-21-921-3158	27	\$	18	\$		8470-21-921-3177	27	\$	18	\$
MS/MC	8470-21-921-3159	49	\$	33	\$		8470-21-921-3178	49	\$	33	\$
MR/MR	8470-21-921-3160	126	\$	84	\$		8470-21-921-3179	126	\$	84	\$
MT/MG	8470-21-921-3161	94	\$	62	\$		8470-21-921-3180	94	\$	62	\$
LS/GC	8470-21-921-3162	37	\$	24	\$		8470-21-921-3181	37	\$	24	\$
LS/GR	8470-21-921-3164	80	\$	55	\$		8470-21-921-3183	80	\$	55	\$
LT/GG	8470-21-921-3165	55	\$	40	\$		8470-21-921-3184	55	\$	40	\$
XLS/TGC	8470-21-921-3166	13	\$	8	\$		8470-21-921-3185	13	\$	8	\$
XLR/TGR	8470-21-921-3167	23	\$	16	\$		8470-21-921-3187	23	\$	16	\$
XLT/TGG	8470-21-921-3168	15	\$	10	\$		8470-21-921-3189	15	\$	10	\$
XXLR/TTGR	8470-21-921-3169	5	\$	4	\$		8470-21-921-3191	5	\$	4	\$
XXLT/TTGG	8470-21-921-3171	4	\$	2	\$		8470-21-921-3192	4	\$	2	\$
XXLR/TTTGR	8470-21-921-3172	3	\$	1	\$		8470-21-921-3194	3	\$	1	\$

Item 16	Montreal Unit price/prix-unitaire	Edmonton Unit price-Prix- unitaire
user- manual/man- uel-de- l'utilisateur	\$	\$

Item 17	Montreal- Unit- price/prix- unitaire	Edmonton Unit-price- Prix-unitaire
measuring- tape/ruban	\$	\$

CADPAT(AR) DCamC(RA)										
	Item 9 –article 9 Front Carrier Enveloppe- enveloppe extérieure partie devant- quantity/quantité 10,000	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire	Item 10 -Article 10 rear carrier enveloppe- enveloppe extérieure partie dos quantity/quantité 10,000	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire
SIZE TAILLE										
XSS/TPC	8470-20-008-0632	42 \$	42 \$	28 \$	28 \$	8470-20-008-0666	42 \$	42 \$	28 \$	28 \$
XSR/TPR	8470-20-008-0633	48 \$	48 \$	32 \$	32 \$	8470-20-008-0667	48 \$	48 \$	32 \$	32 \$
SS/PC	8470-20-008-0634	216 \$	216 \$	144 \$	144 \$	8470-20-008-0668	216 \$	216 \$	144 \$	144 \$
SR/PR	8470-20-008-0635	366 \$	366 \$	244 \$	244 \$	8470-20-008-0669	366 \$	366 \$	244 \$	244 \$
ST/PG	8470-20-008-0636	270 \$	270 \$	180 \$	180 \$	8470-20-008-0670	270 \$	270 \$	180 \$	180 \$
MS/MC	8470-20-008-0637	492 \$	492 \$	328 \$	328 \$	8470-20-008-0671	492 \$	492 \$	328 \$	328 \$
MR/MR	8470-20-008-0638	1260 \$	1260 \$	840 \$	840 \$	8470-20-008-0672	1260 \$	1260 \$	840 \$	840 \$
MT/MG	8470-20-008-0639	936 \$	936 \$	624 \$	624 \$	8470-20-008-0673	936 \$	936 \$	624 \$	624 \$
LS/GC	8470-20-008-0640	366 \$	366 \$	244 \$	244 \$	8470-20-008-0674	366 \$	366 \$	244 \$	244 \$
LS/GR	8470-20-008-0641	828 \$	828 \$	552 \$	552 \$	8470-20-008-0675	828 \$	828 \$	552 \$	552 \$
LT/GG	8470-20-008-0642	552 \$	552 \$	368 \$	368 \$	8470-20-008-0676	552 \$	552 \$	368 \$	368 \$
XLS/TGC	8470-20-008-0643	126 \$	126 \$	84 \$	84 \$	8470-20-008-0677	126 \$	126 \$	84 \$	84 \$
XLR/TGR	8470-20-008-0644	234 \$	234 \$	156 \$	156 \$	8470-20-008-0678	234 \$	234 \$	156 \$	156 \$
XLT/TGG	8470-20-008-0645	150 \$	150 \$	100 \$	100 \$	8470-20-008-0679	150 \$	150 \$	100 \$	100 \$
XXLR/TTGR	8470-20-008-0646	54 \$	54 \$	36 \$	36 \$	8470-20-008-0680	54 \$	54 \$	36 \$	36 \$
XXLT/TTGG	8470-20-008-0647	36 \$	36 \$	24 \$	24 \$	8470-20-008-0681	36 \$	36 \$	24 \$	24 \$
XXXLR/TTTGR	8470-20-008-0648	24 \$	24 \$	16 \$	16 \$	8470-20-008-0682	24 \$	24 \$	16 \$	16 \$

BALLISTIC INSERTS/COMPASNTS DE PROTECTION BALISTIQUE										
	Item 12 -article 12 Shoulder protector insert - quantity/quantité 2,000 Composant protection balistique épaule	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire	Item 13 -article 13 Collar insert quantity/quantité 2,000 Composant protection ballistique-col	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire
SIZE TAILLE										
XSS/TPC	8470-20-001-5869	188 \$		126 \$		8470-21-921-3199	48 \$		42 \$	
XSR/TPR	XS-S/TP-P					8470-21-921-3201	170 \$		114 \$	
SS/PC										
SR/PR										
ST/PG										
MS/MC	8470-20-001-5846	538 \$		358 \$		8470-21-921-3202	508 \$		327 \$	
MR/MR	M/M									
MT/MG										
LS/GC	8470-20-001-5853	402 \$		250 \$		8470-21-921-3204	402 \$		260 \$	
LS/GR	L-XL/G-TG									
LT/GG										
XLS/TGC										
XLR/TGR										
XLT/TGG										
XXLR/TTGR	8470-20-001-5854	72 \$		66 \$		8470-21-921-3206	49 \$		32 \$	
XXLT/TTGG	XXL-XXXL/ TTG-TTGG									
XXLR/TTTGR						5470-21-921-3207	26 \$		22 \$	

CADPAT(TW)/DCamC(RBT)												
	Item 3 - article 3 rear carrier enveloppe extérieure partie dos - quantity/quantité 1,000	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire			Item 4 - Article 4 Shoulder protector Cover- quantity/quantité 2,000- Piece de protection d'épaule	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire
SIZE TAILLE												
XSS/TPC	8470-20-008-0649	4 \$		3 \$				8470-21-921-3211	188 \$		126 \$	
XSR/TPR	8470-20-008-0650	4 \$		3 \$				XS-S/TP-P				
SS/PC	8470-20-008-0651	22 \$		14 \$								
SR/PR	8470-20-008-0652	37 \$		24 \$								
ST/PG	8470-20-008-0653	27 \$		18 \$								
MS/MC	8470-20-008-0654	49 \$		33 \$				8470-21-921-3212	538 \$		358 \$	
MR/MR	8470-20-008-0655	126 \$		84 \$				M/M				
MT/MG	8470-20-008-0656	94 \$		62 \$								
LS/GC	8470-20-008-0657	37 \$		24 \$				8470-21-921-3213	402 \$		250 \$	
LS/GR	8470-20-008-0658	83 \$		55 \$				L-XL/G-TG				
LT/GG	8470-20-008-0659	55 \$		40 \$								
XLS/TGC	8470-20-008-0660	13 \$		8 \$								
XLR/TEGR	8470-20-008-0661	23 \$		16 \$								
XL/TGG	8470-20-008-0662	15 \$		10 \$								
XXLR/TTGR	8470-20-008-0663	5 \$		4 \$				8470-21-921-3214	72 \$			
XXLT/ITGG	8470-20-008-0664	3 \$		1 \$				XXL-XXXL/ITG-ITTG			66 \$	
XXLR/TTTGR	8470-20-008-0665	3 \$		1 \$								

Annex A/Annexe A

NAVY BLACK/MARINE NOIR											
	Item 7-article 7 rear carrier enveloppe extérieure partie dos - quantity/quantité 300	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	quantity per size /quantité par grandeur	Edmonton Unit price/Prix unitaire			Item 8-article 8 Shoulder protector Cover- quantity/quantité 600 Piece de protection d'épaule	quantity per size /quantité par grandeur	Montreal Unit price/prix unitaire	Edmonton Unit price/Prix unitaire
SIZE TAILLE											
XSS/TPC	8470-20-008-0700	2 \$	2 \$	1 \$	1 \$			8470-20-008-0725	84 \$	53 \$	
XSR/TPR	8470-20-008-0701	2 \$	2 \$	1 \$	1 \$			XS-S/TP-P			
SS/PC	8470-20-008-0702	7 \$	7 \$	5 \$	5 \$						
SR/PR	8470-20-008-0703	11 \$	11 \$	7 \$	7 \$						
ST/PG	8470-20-008-0704	7 \$	7 \$	5 \$	5 \$						
MS/MC	8470-20-008-0705	14 \$	14 \$	10 \$	10 \$			8470-20-008-0726	164 \$	89 \$	
MR/MR	8470-20-008-0706	38 \$	38 \$	25 \$	25 \$			M/M			
MT/MG	8470-20-008-0707	27 \$	27 \$	18 \$	18 \$						
LS/GC	8470-20-008-0708	11 \$	11 \$	7 \$	7 \$			8470-20-008-0727	130 \$	60 \$	
LS/GR	8470-20-008-0709	23 \$	23 \$	16 \$	16 \$			L-XL/G-TG			
LT/GG	8470-20-008-0710	16 \$	16 \$	11 \$	11 \$						
XLS/TGC	8470-20-008-0711	4 \$	4 \$	2 \$	2 \$						
XLR/TGR	8470-20-008-0712	7 \$	7 \$	5 \$	5 \$						
XLT/TGG	8470-20-008-0713	4 \$	4 \$	2 \$	2 \$						
XXLR/TTGR	8470-20-008-0714	2 \$	2 \$	1 \$	1 \$			8470-20-008-0728	12 \$	8 \$	
XXLT/TTGG	8470-20-008-0715	4 \$	4 \$	2 \$	2 \$			XXL-XXXL/TTG-TTTG			
XXXLR/TTTGR	8470-20-008-0716	2 \$	2 \$	1 \$	1 \$						