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**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

FAX pour soumissions: (819) 997-9776

Revision to a Request for a Standing Offer

Révision à une demande d'offre à commandes

Regional Individual Standing Offer (RISO)

Offre à commandes individuelle régionale (OCIR)

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

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 Mattresses and Mattress Toppers	
Solicitation No. - N° de l'invitation W8482-194770/B	Date 2019-04-25
Client Reference No. - N° de référence du client W8482-194770	Amendment No. - N° modif. 002
File No. - N° de dossier pr759.W8482-194770	CCC No./N° CCC - FMS No./N° VME
GETS Reference No. - N° de référence de SEAG PW-\$\$PR-759-76829	
Date of Original Request for Standing Offer 2019-04-05	
Date de la demande de l'offre à commandes originale	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-05-06	
Time Zone Fuseau horaire Heure Avancée de l'Est HAE	
Address Enquiries to: - Adresser toutes questions à: Lafleur, Mario	Buyer Id - Id de l'acheteur pr759
Telephone No. - N° de téléphone (873) 354-0072 ()	FAX No. - N° de FAX () -
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 Accusé de réception requis	Yes - Oui <input type="checkbox"/>	No - Non <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		

Amendment is raised to make the following changes to Annex E, F and G.

A l'ANNEXE E Purchase description for mattress shipboard and submarine use Spring filled type

Paragraph 5 Upholstery,

DELETE:

... polychloroprene compound foam maximum of 6.5 lbs per cubic ft. density and a minimum of 6.0 lbs. with an IFD (indentation Force Deflection) of 38+/- 7 lbs when tested at 2 inches thickness per ASTM D3574.

INSERT:

.... polychloroprene compound foam of a **minimum 5.5 lbs per cubic** density with an IFD (indentation Force Deflection) of 38+/- 7 lbs **at 25% deflection** when tested at 2 inches thickness per ASTM D3574.

Paragraph 6 Physical properties,

DELETE:

b) Elongation at the break 120% minimum in accordance with ASTM D3574 Test E

INSERT:

b) Elongation at the break **100%** minimum in accordance with ASTM D3574 Test E

DELETE:

d) Constant deflection compression test-loss of 10% maximum...

INSERT:

d) Constant deflection compression test-loss of **12%** maximum...

ANNEX F AND G

The physical properties of the fire-resistant CR SAFGUARD XL Soft cushioning are different in Annex G than the properties stated in Annex F Fire-Resistant Mattress Specification. Both requirements state the same cushioning material, yet contain different physical performance characteristics.

Above all, cushioning firmness differs as the topper pad is on the low side of the IFD range at 27+/- 7 lbs." Softer" due to the convoluted process, compared to the 4"solid core (full depth mattress) being on the high side at IFD range at 38 +/- 7 lbs."Firmer"

ANNEX F

Insert: " ...A minimum of 4" thickness, comprised of a sleeping surface of 1"1/2 of convoluted with flat peaks cushioning CR SAFGUARD XL Soft (or equal) (3/4" base and 3/4" flat peaks) laminated to a solid cushioning to achieve overall thickness."

At Annex F Fire-Resistant mattress Specification for Canadian National Defence

Delete: Physical Properties and flammability Characteristics Table

Insert: The following Physical Properties and Flammability Characteristics Table (Modifications are in red and underlined)

<u>Physical Properties</u>		
Property	Test Method	Value
Density	ASTM D3574 Test A	<u>5.5 lbs./ft.³ Minimum</u>
Indentation (I.F.D.)	ASTM D3574 Test B	
	<u>Convoluted cushioning - Measured at 1 1/2" thickness at 25% deflection</u>	<u>27 + 7 lbs.</u>
	<u>Solid cushioning - Measured at 2"</u>	<u>38 + 7 lbs</u>
Compression Set	ASTM D3574 Test D - 50% constant deflection - Percent of original thickness	12% maximum
Tensile Strength	ASTM D3574, Test E	10 lbs./sq.inch minimum
Elongation	ASTM D3574, Test E	100% minimum
Dynamic Fatigue	ASTM D3574, Test I ₃	
Constant Force Pounding	Thickness Loss	<u>5% maximum</u>
Tear Strength	ASTM D3574, Test F	2.0 lbs/inch minimum
Fungal Resistance	ASTM G-21	No growth
<u>Flammability Characteristics</u>		
Property	Test Method	Value
Radiant Panel Index	ASTM D3675	Pass – 10 or less
NBS Smoke Chamber	ASTM E662 Flaming and non-flaming modes, 1" samples	D _s 90 seconds 100 or less
		D _s 4 minutes 175 or less
Rate of Heat Release	ASTM E1354 (a) Radiant Flux 50 kW/m ² (b) Horizontal Mode (2" sample)	Peak Heat Release Rate (HRR) 100 kW /m ² maximum. * 3 Minute Average Rate of Heat Release Rate - 45 kW/m ² maximum
	Run with an Edge Frame	
Composite Mattress Test	ASTM E1590 (NFPA 267) Modified per	A.Net Peak Heat Release Rate (HRR) 35 kW maximum
	NAVSEA 05Z6 PD 5-04A, Section 4.5.3.1 and ASTM F1085 Annex A1	B. No flaming droplets
		C. Average SEA. 175 m ² /kg maximum
Federal Mattress Tests	16 FR 1633 and 16 CFR 1632	Pass
Toxicity	BSS 7239	Pass

* The three minutes average is specific to the time between ignition, and the three minutes after ignition

At Annex G Fire-Resistant Mattress Topper Pad Specification for DND (Shipboard)

Delete: Physical Properties and Flammability Characteristics Table

Insert the following Physical Properties and Flammability Characteristics Table (*Modifications are in red and underlined*)

<u>Physical Properties</u>		
Property	Test Method	Value
Density	ASTM D3574 Test A	<u>5.5 lbs./ft.³ Minimum</u>
Indentation (I.F.D.)	ASTM D3574 Test B <u>Convoluted cushioning - Measured at 1 1/2 thickness at 25% deflection</u>	<u>27 + 7 lbs.</u>
Compression Set	ASTM D3574 Test D - 50% constant deflection - Percent of original thickness	<u>12% maximum</u>
Tensile Strength	ASTM D3574, Test E	10 lbs./sq.inch minimum
Elongation	ASTM D3574, Test E	<u>100% minimum</u>
Dynamic Fatigue	ASTM D3574, Test I ₃	
Constant Force Pounding	Thickness Loss	<u>5% maximum</u>
Tear Strength	ASTM D3574, Test F	2.0 lbs/inch minimum
Fungal Resistance	ASTM G-21	No growth
<u>Flammability Characteristics</u>		
Property	Test Method	Value
Radiant Panel Index	ASTM D3675	<u>Pass – 10 or less</u>
NBS Smoke Chamber	ASTM E662 Flaming and non-flaming modes, 1" samples	D _s 90 seconds 100 or less D _s 4 minutes 175 or less
Rate of Heat Release	ASTM E1354 (a) Radiant Flux 50 kW/m ² (b) Horizontal Mode (2" sample) Run with an Edge Frame	Peak Heat Release Rate (HRR) 100 kW /m ² maximum. * 3 Minute Average Rate of Heat Release Rate - 45 kW/m ² maximum
Composite Mattress Test	ASTM E1590 (NFPA 267) Modified per NAVSEA 05Z6 PD 5-04A, Section 4.5.3.1 and ASTM F1085 Annex A1	A.Net Peak Heat Release Rate (HRR) 35 kW maximum B. No flaming droplets C. Average SEA. 175 m ² /kg maximum
Federal Mattress Tests	16 FR 1633 and 16 CFR 1632	Pass
Toxicity	BSS 7239	Pass

* The three minutes average is specific to the time between ignition, and the three minutes after ignition

Solicitation No. - N° de l'invitation

W8482-194770/B

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

W8482-194770

Amd. No. - N° de la modif.

002

File No. - N° du dossier

PR759. W8482-194770

Buyer ID - Id de l'acheteur

PR759

CCC No./N° CCC - FMS No./N° VME

Item 9. MATTRESS TOPPER: SHIPBOARD USE FOR OFFICERS IN HALIFAX AND OFFICERS AND CHIEF AND PO'S IN KINGSTON CLASS SHIPS - NSN 7210-20-011-2540 79in Long x 28in wide x 1.50"thick

Item 10. MATTRESS TOPPER: SHIPBOARD USE FOR HALIFAX AND KINGSTON CLASS CREW - NSN 7210-20-011-2541 79in Long x 26in wide x 1.50"thick

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.