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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

Defence Communications Division. (QD)

11 Laurier St./11, rue Laurier

Place du Portage, Phase III, 8C2

Gatineau, Québec K1A 0S5

Title - Sujet Radio- Assaulter Radio- Assaulter	
Solicitation No. - N° de l'invitation W8476-226484/A	Amendment No. - N° modif. 005
Client Reference No. - N° de référence du client W8476-226484	Date 2021-07-20
GETS Reference No. - N° de référence de SEAG PW-\$\$QD-027-28270	
File No. - N° de dossier 027qd.W8476-226484	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Daylight Saving Time EDT on - le 2021-08-03 Heure Avancée de l'Est HAE	
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: Westcott, Karen	Buyer Id - Id de l'acheteur 027qd
Telephone No. - N° de téléphone (343) 998-5234 ()	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

This solicitation amendment 005 is raised to incorporate the questions and answers relating to the Request for Proposal.

1. The Request for Proposal questions and answers are hereby incorporated into this solicitation amendment:

Number	Question	Answer
	<p>1. Appendix 4 - Para 2.1.1 ISS-A Radio Cable Specs: <i>"All cable connectors:</i></p> <ul style="list-style-type: none"> <i>• must mate with Assaulter Hub connectors on one end; or</i> <i>• must mate with the INVISIO® V60 Tactical Headset System audio connector on one end"</i> <p>Question: Does this include the USB programming cables, or can they mate with a laptop or PC via a standard USB 2.0 or higher port?</p>	<p>1. The USB programming cables must connect the radio to the laptop via a standard USB 2.0 or higher port.</p>
	<p>2. Appendix 4 Sections 3.1.1 / 3.2.1.2 ISS-A Radio Specs – <i>"All ISS-A Radio ports must be equipped with connectors that mates with the connectors specified in Nett Warrior Interconnect Architecture White Paper (NWPAN-WP-01112013) version 6, Table IV."</i></p> <p>Question: Is it acceptable for the ISS-A Radio power and data cables to mate with the connectors specified in Nett Warrior Interconnect Architecture White Paper (NWPAN-WP-01112013) version 6, Table IV, instead?</p>	<p>2. Yes, the radio power and data cables must mate with the connectors specified in Nett Warrior Interconnect Architecture White Paper (NWPAN-WP-01112013) version 6, Table IV.</p>
	<p>3. Appendix 4 Section 7.3.1 ISS-A Radio Specs – <i>"The maximum allowable surface contact temperatures for the ISS-A Radio must be in accordance</i></p>	<p>3. The duty cycle will be a maximum of 200 radio nodes relaying VMF traffic, with most of these messages being blue PA. This represents 90-95% of the duty cycle used during an operation.</p>

	<p><i>with MIL-STD-1472G section 5.7.6.9 Thermal contact hazards.”</i></p> <p>Question: Please define the expected traffic load and duty cycles for this specification. There is no inherent thermal cutback protection targeted at maintaining surface temperature in TSM’s software, so there is potential in very rare and extreme use scenarios where temperatures may marginally exceed the MIL-STD threshold.</p> <p>4. Appendix 4 Section 6.5.1 ISS-A Radio Specs – Please clarify that the associated Procedure for Low Temperature – Operation should be Procedure II</p> <p>5. Appendix 4 Section 6.5.2 ISS-A Radio Specs – Please clarify that the associated Procedure for Low Temperature – Storage should be Procedure I</p> <p>6. Appendix 4 Section 6.8.1 ISS-A Radio Specs -- This is not a common requirement we have seen for body-worn, soldier radios, where the radios are stowed in pouches and handled infrequently, in comparison to other system ancillaries. Consequently, this testing is rarely conducted and there is not enough time to complete a full test (conducted at an outside lab) within the RFP response window. Would it be acceptable to submit an analysis report, relating our expected performance to testing done on other products?</p>	<p>4. That is correct- MIL-STD-810H, Method 502.7, Procedure II should be used for low temperature operation.</p> <p>5. That is correct- MIL-STD-810H, Method 502.7, Procedure I should be used for low temperature storage.</p> <p>6. An analysis report is acceptable. Pls note the radio must be also be resistant to tactical radio disinfection procedures, including a 1:10 bleach and water mixture and Clorox disinfecting wipes.</p>
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	<p>7. Appendix 4 Section 6.17.1 ISS-A Radio Specs – Please clarify if testing to an alternate MIL-STD-810H category/profile is acceptable. Category 20, Profile for Composite Wheeled Vehicles, Composite Two-Wheel Trailers, or Tracked Vehicles. We believe this is a more severe profile than the ones specified</p>	<p>7. Testing for MIL-STD-810H Category 20 is acceptable for radio testing.</p>
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All other terms and conditions remain unchanged.