



**RETURN BIDS TO:  
RETOURNER LES SOUMISSIONS À:**

Public Works and Government Services / Travaux  
publics et services gouvernementaux  
Kingston Procurement  
Des Acquisitions Kingston  
86 Clarence Street, 2nd floor  
Kingston  
Ontario  
K7L 1X3  
Bid Fax: (613) 545-8067

**REQUEST FOR PROPOSAL  
DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government  
Services Canada**

We hereby offer to sell to Her Majesty the Queen in right  
of Canada, in accordance with the terms and conditions  
set out herein, referred to herein or attached hereto, the  
goods, services, and construction listed herein and on any  
attached sheets at the price(s) set out therefor.

**Proposition aux: Travaux Publics et Services  
Gouvernementaux Canada**

Nous offrons par la présente de vendre à Sa Majesté la  
Reine du chef du Canada, aux conditions énoncées ou  
incluses par référence dans la présente et aux annexes  
ci-jointes, les biens, services et construction énumérés  
ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

**Comments - Commentaires**

<b>Title - Sujet</b> Radio Interface Device	
<b>Solicitation No. - N° de l'invitation</b> W6448-20DH09/A	<b>Date</b> 2020-02-19
<b>Client Reference No. - N° de référence du client</b> W6448-20-DH09	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$KIN-940-8047	
<b>File No. - N° de dossier</b> KIN-9-52207 (940)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2020-04-01</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Eastern Daylight Saving Time EDT
<b>F.O.B. - F.A.B.</b> Specified Herein - Précisé dans les présentes <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input checked="" type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Davis, Renee	<b>Buyer Id - Id de l'acheteur</b> kin940
<b>Telephone No. - N° de téléphone</b> (613) 545-8843 ( )	<b>FAX No. - N° de FAX</b> (613) 545-8067
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> COSR 46 Centurion Road Petawawa, ON K8H 2X3	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**

Public Works and Government Services / Travaux publics et  
services gouvernementaux  
Kingston Procurement  
Des Acquisitions Kingston  
86 Clarence Street, 2nd floor  
Kingston  
Ontario  
K7L 1X3

<b>Delivery Required - Livraison exigée</b> See Herein	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Requirement**

The Department of National Defence, Canadian Special Operations Regiment (CSOR), has a requirement for the purchase of ten (10) radio interface devices, thirty (30) single port activation keys, forty (40) radio cables and ten (10) power supplies to be used as a radio interface device that will allow land mobile/military tactical radios to be used in conjunction with a Motorola WAVE 5000 radio over Internet Protocol (IP) solution.

Delivery is requested by 30 April 2020. Bidders may offer their best delivery date, refer to Article 6.4.2 for more detail.

The requirement is detailed under Article 6.2 of the resulting contract clauses.

### **1.2 Debriefings**

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days from receipt of the results of the bid solicitation process. The debriefing may be in writing, by telephone or in person.

### **1.3 epost Connect service**

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information.

## PART 2 - BIDDER INSTRUCTIONS

### 2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

The [2003](#) (2019-03-04), Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of [2003](#), Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days  
Insert: 120 days

### 2.2 Submission of Bids

Bids must be submitted only to the Public Works and Government Services Canada (PWGSC) Bid Receiving Unit specified below by the date and time indicated on page 1 of the bid solicitation:

Bid Receiving Public Works and Government Services Canada  
Kingston Procurement  
86 Clarence Street, 2<sup>nd</sup> Floor  
Kingston, Ontario, K7L 1X3  
Email address for epost Connect service: [TPSGC.orreceptiondessoumissions-orbidreceiving.PWGSC@tpsgc-pwgsc.gc.ca](mailto:TPSGC.orreceptiondessoumissions-orbidreceiving.PWGSC@tpsgc-pwgsc.gc.ca).

**Note:** Bids will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

Facsimile number: 613-545-8067

### 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than seven (7) calendar days before the bid closing date. Enquiries received after that time may not be answered.

Bidders should reference as accurately as possible the numbered item of the bid solicitation to which the enquiry relates. Care should be taken by Bidders to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is

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eliminated, and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

## **2.4 Applicable Laws**

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidders.

## **PART 3 - BID PREPARATION INSTRUCTIONS**

### **3.1 Bid Preparation Instructions**

- If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

The bid must be gathered per section and separated as follows:

Section I: Financial Bid  
Section II: Certifications

- If the Bidder chooses to submit its bid in hard copies, Canada requests that the Bidder submits its bid in separately bound sections as follows:

Section I: Financial Bid (1 hard copy)  
Section II: Certifications (1 hard copy)

If the Bidder is simultaneously providing copies of its bid using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

Prices must appear in the financial bid only. No prices must be indicated in any other section of the bid.

Canada requests that bidders follow the format instructions described below in the preparation of hard copy of their bid:

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to the bid solicitation.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process [Policy on Green Procurement](https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573) (https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573). To assist Canada in reaching its objectives, bidders should:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

#### **Section I: Financial Bid**

Bidders must submit their financial bid in accordance with "Annex B", Basis of Payment.

##### **3.1.1 Electronic Payment of Invoices – Bid**

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex "C" Electronic Payment Instruments, to identify which ones are accepted.

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If Annex "C" Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

### **3.1.2 Exchange Rate Fluctuation**

C3011T (2013-11-06), Exchange Rate Fluctuation

#### **Section II: Certifications**

Bidders must submit the certifications and additional information required under Part 5.

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## **PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION**

### **4.1 Evaluation Procedures**

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### **4.1.1 Financial Evaluation**

##### **4.1.1.1 Mandatory Financial Criteria**

Any bid which fails to meet the following mandatory financial criteria will be deemed nonresponsive and will receive no further consideration:

a) Pricing must be provided for all items as listed in the Pricing Basis. If the Bidder leaves any price blank, Canada will treat the price as "\$0.00" for evaluation purposes and may request that the Bidder confirm that the price is, in fact, \$0.00. No Bidder will be permitted to add or change a price as part of this confirmation. Any Bidder who does not confirm that the price for a blank item is \$0.00 will be declared non-responsive.

b) Bids must not contain any alteration to Annex "B" - Basis of Payment, other than the addition of the Manufacturer and Model information for the items and the Bidder's firm unit pricing for the items. Bidders must provide the manufacturer and model information and firm unit pricing for all items in their bid.

c) Bids must not contain any condition or qualification placed upon the bid.

d) Pricing must be firm in Canadian currency, excluding applicable taxes, and must not be indexed or tied to an escalation factor.

##### **4.1.1.2 Financial Evaluation**

For each Item, the Bidder's Unit Price will be multiplied by the Quantity to calculate the Extended Price. The sum of the Extended Price of all Items will be the Bidder's Evaluated Price.

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded, Delivered Duty Paid, Canadian customs duties and excise taxes included.

### **4.2 Basis of Selection**

A bid must comply with all requirements of the bid solicitation and meet all mandatory financial evaluation criteria to be declared responsive. The responsive bid with the lowest Evaluated Price will be recommended for award of a contract.

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## **PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION**

Bidders must provide the required certifications and additional information to be awarded a contract.

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Contracting Authority will render the bid non-responsive or constitute a default under the Contract.

### **5.1 Certifications Required with the Bid**

Bidders must submit the following duly completed certifications as part of their bid.

#### **5.1.1 Integrity Provisions - Declaration of Convicted Offences**

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

### **5.2 Certifications Precedent to Contract Award and Additional Information**

The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the bid non-responsive.

#### **5.2.1 Integrity Provisions – Required Documentation**

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real property agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

#### **5.2.2 Federal Contractors Program for Employment Equity - Bid Certification**

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#) website (<https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#>).

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of contract award.

## **PART 6 - RESULTING CONTRACT CLAUSES**

The following clauses and conditions apply to and form part of any contract resulting from the bid solicitation.

### **6.1 Security Requirements**

**6.1.1** There is no security requirement applicable to the Contract.

### **6.2 Requirement**

The Contractor must provide the items detailed under the "Requirement" at Annex "A".

### **6.3 Standard Clauses and Conditions**

All clauses and conditions identified in the Contract by number, date and title are set out in the [Standard Acquisition Clauses and Conditions Manual](https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

#### **6.3.1 General Conditions**

[2010A](#) (2018-06-21), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

##### **6.3.1.1 Warranty Period**

Section 09 (2014-09-25), Warranty, of general conditions [2010A](#) is amended by replacing the period of 12 months by 36 months.

All other provisions of the warranty section remain in effect.

##### **6.3.1.2 Warranty – Modification – General Conditions 2010A**

Section 09 entitled *Warranty of general conditions 2010A* is amended by deleting subsection 2 in its entirety and replacing it with the following:

The Contractor must pay the transportation cost associated with returning the Work or any part of the Work to the Contractor's plant for replacement, repair or making good. The Contractor must also pay the transportation cost associated with forwarding the replacement or returning the Work or part of the Work when rectified to the delivery point specified in the Contract or to another location as directed by Canada. If, in the opinion of Canada, it is not expedient to remove the Work from its location, the Contractor must carry out any necessary repair or making good of the Work at that location. In such cases, the Contractor will be responsible for all Costs (including travel and living expenses) incurred in so doing, Canada will not reimburse these Costs.

All other provisions of the warranty section remain in effect.

### **6.4 Term of Contract**

#### **6.4.1 Period of the Contract**

The period of the Contract is from date of Contract to *[Note to Bidders: Canada will insert information at time of Contract award]*

## 6.4.2 Delivery Date

While delivery is requested by 2020-04-30, the best delivery date that could be offered is \_\_\_\_\_ . **[Note to Bidders: Please fill in required information. You may offer a delivery date based on the contract award date, for example: 4 weeks from contract award date. Canada will insert the corresponding specific date at time of contract award]**

### 6.4.2.1 Shipping Instructions – Delivered Duty Paid

Goods must be consigned and delivered to the destination specified in the contract:

Incoterms 2000 “DDP Delivered Duty Paid” Canadian Special Operations Regiment (CSOR), 46 Centurion Road, Petawawa, ON, K8H 2X3.

## 6.5 Authorities

### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Renee Davis  
Title: Supply Specialist

Public Works and Government Services Canada  
Acquisitions Branch  
Address: 86 Clarence St, 2nd Floor  
Kingston, Ontario, K7L 1X3  
Telephone: 613-545-8843  
Facsimile: 613-545-8067  
E-mail address: [Renee.Davis@pwgsc-tpsgc.gc.ca](mailto:Renee.Davis@pwgsc-tpsgc.gc.ca)

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

### 6.5.2 Project Authority

The Project Authority for the Contract is: *[Note to Bidders: Canada will insert information at time of Contract award]*

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

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**6.5.3 Contractor's Representative [Note to Bidders: Please fill in required information]**

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Facsimile: \_\_\_\_\_

E-mail address: \_\_\_\_\_

Procurement Business Number: \_\_\_\_\_

**6.6 Payment**

**6.6.1 Basis of Payment**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price, as specified in Annex "B" for a cost of \_\_\_\_\_ [Note to Bidders: Canada will insert the amount at contract award]. Customs duties are included and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

**6.6.2 Single Payment**

SACC Manual clause H1000C (2008-05-12), Single Payment

**6.6.3 Electronic Payment of Invoices – Contract**

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only).

**6.7 Invoicing Instructions**

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.

2. Invoices must be distributed as follows:

- a. The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.

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b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

## **6.8 Certifications and Additional Information**

### **6.8.1 Compliance**

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

### **6.9 Applicable Laws**

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

### **6.10 Priority of Documents**

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- (a) the Articles of Agreement;
- (b) 2010A (2018-06-21), General Conditions - Goods (Medium Complexity);
- (d) Annex A, Requirement;
- (e) Annex B, Basis of Payment;
- (f) the Contractor's bid dated \_\_\_\_\_ [*Note to Bidders: Canada will insert information at time of award*]

### **6.11 SACC Manual Clauses**

*SACC Manual* clause G1005C (2016-01-28), Insurance – No Specific Requirement

### **6.12 Inspection and Acceptance**

The Project Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

## ANNEX "A"

### REQUIREMENT

#### RADIO INTERFACE DEVICE

#### 1.0 SCOPE

#### 1.1 Purpose

The Department of National Defence (DND), Canadian Special Operations Regiment (CSOR), has a requirement for 10 radio interface devices, including cables, RoIP Port Activation Keys, and Power Supplies. Each device must allow land mobile/military tactical radios to be used in conjunction with a Motorola WAVE 5000 radio over Internet Protocol (IP) solution.

#### 1.2 Aim

The radio interface device must provide the ability to operate the radio remotely via an Internet Protocol (IP) network using either Real-time Transport Protocol (RTP) or Session Initiation Protocol (SIP).

#### 1.2 Objectives

The radio interface will be deployed both as a standalone device on the network as well as with local WAVE 5000 media servers. The device must support a variety of codecs with varying bitrates to accommodate these different configurations. The device must continue to perform adequately under adverse IP network conditions. Voice traffic must still be usable in situations with packet loss and high latency/high jitter (up to 500ms). Must be able to change input gain (must be programmable -12 to +55dB) and output gain (-57 to +6dB programmable) to compensate for Decibel (DB) loss or DB increase.

### 2. DELIVERABLES

#### 2.1 Radio Interface Device (Quantity 10)

The radio interface device must:

- i. Must be housed in a small form factor enclosure that is no more than 4" x 4 " x 1 ½" (L x W x H);
- ii. Must have 4 Ear and Mouth (E&M) ports for interfacing 4 radios with type V signaling; Must have the following connectors at a minimum ETH1, ETH2 Ethernet ports, (2 x 8-way RJ45) and Analogue Audio Ports (4 x 8-way RJ45);
- iii. Must support configuration as a repeater/ Radio Re-Broadcast (RRB). E&M ports must be able to be configured to output to other E&M ports on the same radio interface;
- iv. Must be compatible with Motorola WAVE 5000; device must allow land mobile/military tactical radios to be used over Internet Protocol (IP) solution to connect to our current Motorola WAVE 5000 backend;
- v. Must be compatible with PRC-117, PRC-148, PRC-152, Motorola radios;
- vi. Must be remotely configurable through a web interface;
- vii. Unicast RTP and Multicast RTP, SIP UA compliant;
- viii. Must support G.711ulaw, G.729A, G.726 for RTP and SIP connections;

- ix. Low power consumption; 5-35VDC @1.5A max (5w typ);
- x. Must have Network interface capable of 10/100/1000: RJ 45';
- xi. Must have operating Temperature Range of min 0 - 40 deg C.

## **2.2 NATO 6 pin Push top talk (PTT) Radio Cables for Military Radios (Quantity 40)**

Cables to operate the radios on the device. Must be compatible with PRC-117, PRC-148, PRC-152, Motorola radios.

## **2.3 RoIP Single Port Audio/Serial Activation Key (Quantity 30)**

The RoIP Port must be activated to use all 4 E&M ports. All E&M ports on device must be fully licensed and ready for use.

## **2.4 12v 6a Desktop Power Supply (Quantity 10)**

The power supply must be a North American power supply to power device. Must be 100-240V AC @2A, 50-60Hz (Output 12V DC @6A max).

## **3.0 SUPPORT REQUIREMENTS**

The Contractor must provide a 3 year warranty on all equipment. The Contractor must provide a phone number and email address for technical support during regular business hours (at a minimum Monday – Friday 0800-1500).

**ANNEX "B"**

**BASIS OF PAYMENT**

**Note to Bidders:** Bidders must provide manufacturer and model information and firm unit price for the items in their bid. This text will not be included in the resulting Contract.

Prices herein are firm and all-inclusive in Canadian Dollars, Delivered Duty Paid (Canadian Special Operations Regiment (CSOR), 46 Centurion Road, Petawawa, ON, K8H 2X3), including Canadian customs duties and excise taxes, excluding HST. HST is not included in the pricing below and will be show as a separate item on all invoices.

**Pricing Basis:**

Item #	Description	Quantity	Firm Unit Price
1	Radio Interface Device, in accordance with Annex "A" – Requirement, including delivery, a three year warranty, and technical support.  Manufacturer: _____  Model: _____	10 Each	\$ _____/each
2	NATO 6 pin Push top talk (PTT) Radio Cables for Military Radios, in accordance with Annex "A" – Requirement, including delivery, a three year warranty, and technical support.  Manufacturer: _____  Model: _____	40 Each	\$ _____/each

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kin940  
CCC No./N° CCC - FMS No./N° VME

<b>3</b>	RoIP Single Port Audio/Serial Activation Key, in accordance with Annex "A" – Requirement, including delivery, a three year warranty, and technical support.  Manufacturer: _____  Model: _____	<b>30 Each</b>	<b>\$ _____/each</b>
<b>4</b>	12v 6a Desktop Power Supply, in accordance with Annex "A" – Requirement, including delivery, a three year warranty, and technical support.  Manufacturer: _____  Model: _____	<b>10 Each</b>	<b>\$ _____/each</b>

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## **ANNEX "C" to PART 3 OF THE BID SOLICITATION**

### **ELECTRONIC PAYMENT INSTRUMENTS**

*As indicated in Part 3, clause 3.1.2, the Bidder must identify which electronic payment instruments they are willing to accept for payment of invoices.*

The Bidder accepts any of the following Electronic Payment Instrument(s):

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only).