



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

Bid Receiving/Réception des soumissions

**RCMP "H" Division HQ  
RCMP Mailstop # H-066  
80 Garland Avenue  
DARTMOUTH, NS B3B 0A7**

**REQUEST FOR  
PROPOSAL**

**DEMANDE DE  
PROPOSITION**

Proposal to: Royal Canadian Mounted Police

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 : Gendarmerie royale du 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 appendices 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><br>GPS/GLONASS Total Station                                                                                     |                                                          | <b>Date</b><br>December 4, 2020                                     |
| <b>Solicitation No. – N° de l'invitation</b><br>M1000-1-3289                                                                          |                                                          |                                                                     |
| <b>Client Reference No. - No. De Référence du Client</b>                                                                              |                                                          |                                                                     |
| <b>Solicitation Closes – L'invitation prend fin</b>                                                                                   |                                                          |                                                                     |
| <b>At / à :</b>                                                                                                                       | 2 :00 PM                                                 | AST (Atlantic Standard Time)<br>HNA (heure normale de l'Atlantique) |
| <b>On / le :</b>                                                                                                                      | January 21, 2021                                         |                                                                     |
| <b>Delivery - Livraison</b><br>See herein — Voir aux présentes                                                                        | <b>Taxes - Taxes</b><br>See herein — Voir aux présentes  | <b>Duty – Droits</b><br>See herein — Voir aux présentes             |
| <b>Destination of Goods and Services – Destinations des biens et services</b><br>See herein — Voir aux présentes                      |                                                          |                                                                     |
| <b>Instructions</b><br>See herein — Voir aux présentes                                                                                |                                                          |                                                                     |
| <b>Address Inquiries to – Adresser toute demande de renseignements à</b><br>Jeff Lockyer – Team Leader<br>Jeff.lockyer@rcmp-grc.gc.ca |                                                          |                                                                     |
| <b>Telephone No. – N° de téléphone</b><br>902-720-5108                                                                                | <b>Facsimile No. – N° de télécopieur</b><br>902-426-7136 |                                                                     |

|                                                                                                                                                                                                                                   |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>Delivery Required – Livraison exigée</b><br>See herein — Voir aux présentes                                                                                                                                                    | <b>Delivery Offered – Livraison proposée</b> |
| <b>Vendor/Firm Name, Address and Representative – Raison sociale, adresse et représentant 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 (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)</b> |                                              |
| <b>Signature</b>                                                                                                                                                                                                                  | <b>Date</b>                                  |



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## PART 1 - GENERAL INFORMATION

### 1.1 Security Requirements

There is no security requirement associated with the requirement.

### 1.2 Requirement

The Royal Canadian Mounted Police (RCMP) has a requirement for one (1) GPS (Global Positioning System) + GLONASS (Global Navigation Satellite System) Total Station to be delivered to Clarenville NL. The requirement is detailed under the "Requirement" at Annex "A". The requested delivery date for unit and accessories is on or before March 31, 2021. An option to purchase an additional one (1) unit on or before March 31, 2022 is included.

The requirement is subject to the provisions of Canadian Free Trade Agreement (CFTA).

### 1.3 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.

### 1.4. Recourse Mechanisms

If you have any concerns relating to the procurement process, please refer to the [Recourse Mechanisms](#) page on the [Buyandsell.gc.ca](http://buyandsell.gc.ca) website. Please note that there are strict deadlines for filing complaints with the Canadian International Trade Tribunal (CITT) or the [Office of the Procurement Ombudsman \(OPO\)](#).

<https://buyandsell.gc.ca/for-businesses/selling-to-the-government-of-canada/bid-follow-up/bid-challenge-and-recourse-mechanisms>

<http://opo-boa.gc.ca/plaintesurvol-complaintoverview-eng.html>

## 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>) issued by Public Works and Government Services Canada.

Revision to Departmental Name: As this solicitation is issued by Royal Canadian Mounted Police (RCMP), any reference to Public Works and Government Services Canada or PWGSC or its Minister contained in any term, condition or clause of this solicitation, including any individual SACC clauses incorporated by reference, will be interpreted as reference to RCMP or its Minister.

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.



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The 2003 (2020-05-28) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

### **2.1.1 SACC Manual Clauses**

B3000T (2006-06-16), Equivalent Products

## **2.2 Submission of Bids**

Bids must be submitted only to RCMP Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.

NOTE: The RCMP has not been approved for bid submission by epost Connect service.

Due to the nature of the bid solicitation, bids transmitted by facsimile to RCMP will not be accepted.

## **2.3 Enquiries - Bid Solicitation**

All enquiries must be submitted in writing to the Contracting Authority no later than 5 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 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 Newfoundland and Labrador.

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.

## **2.5 Promotion of Direct Deposit Initiative**

The following information is not related to the solicitation process:

An initiative within the Government of Canada called the Cheque Standardization Project has been established whereby eventually for all payments, cheque stubs will no longer be printed and, with few exceptions, will be processed via direct deposit. This option is only available when payment is made in Canadian dollars for deposit into a Canadian bank account. In an attempt to be proactive, RCMP Corporate Accounting is promoting the registration of RCMP suppliers for the upcoming change in the payment process.

If you are the successful bidder on this or any other RCMP requirement, you are encouraged to register with the RCMP for direct deposit. Please contact RCMP Corporate Accounting by email to receive a form



entitled *Recipient Electronic Payment Registration Request* along with instructions for completion of the form.

Should you have any questions regarding the Cheque Standardization Project or if you want to register, please contact the following email: [corporate\\_accounting@rcmp-grc.gc.ca](mailto:corporate_accounting@rcmp-grc.gc.ca)

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

#### **3.1 Bid Preparation Instructions**

Canada requests that bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid (2 hard copies)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

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 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](http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). 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: Technical Bid**

In their technical bid, bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

#### **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment. The total amount of Applicable Taxes must be shown separately.

#### **Section III: Certifications**

Bidders must submit the certifications required under Part 5.

##### **3.1.1 SACC Manual Clauses**

##### **3.1.2 Exchange Rate Fluctuation**



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

## **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 technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### **4.1.1 Technical Evaluation**

##### **4.1.1.1 Mandatory Technical Criteria**

The mandatory technical criteria is detailed under the "Requirement" at Annex "A".

#### **4.1.2 Financial Evaluation**

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

### **4.2 Basis of Selection**

- 4.2.1** A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria identified in Annex "A" to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

Bidders must include descriptive literature (brochure) of the make and model of the item(s) offered in sufficient detail to clearly indicate compliance with each of the individual requirements detailed herein.

Bidders must write the page number in their descriptive literature (i.e. brochure) where this requirement is detailed for each line. When the descriptive literature (brochure) does not detail the requirement, a written narrative demonstrating compliance will be accepted.

## **PART 5 - CERTIFICATIONS**

### **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 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 specified will render the bid non-responsive.

### 5.1.1 Integrity Provisions

In accordance with the section titled Information to be provided when bidding, contracting, or entering into a real property agreement subject to the Ineligibility and Suspension Policy (<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:

- Declaration of Convicted Offences - Integrity Declaration Form (as applicable)
- Required Documentation (List of names for integrity verification form)

Please see the Forms for the Integrity Regime website for further details (<http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaires-forms-eng.html>).

### 5.1.2 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 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.

Canada will also have the right to terminate the Contract for default if a Contractor, or any member of the Contractor if the Contractor is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list during the period of the Contract.

The Bidder must provide the Contracting Authority with a completed annex entitled Federal Contractors Program for Employment Equity - Certification, before contract award. If the Bidder is a Joint Venture, the Bidder must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification, for each member of the Joint Venture.

### 5.1.3 Independent Bid Determination

The attached Certificate of Independent Bid Determination (attached Annex "C") has been developed by the federal Competition Bureau for use by the Contracting Authority when calling for bids, tenders or quotations. The intention of this documentation is to deter bid-rigging by requiring bidders to disclose, to the Contracting Authority, all material facts about any communications and arrangements which the bidder has entered into with competitors regarding the call for tenders.



## **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 this 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.

Revision to Departmental Name: As this contract is issued by Royal Canadian Mounted Police (RCMP), any reference to Public Works and Government Services Canada or PWGSC or its Minister contained in any term, condition or clause of this contract, including any individual SACC clauses incorporated by reference, will be interpreted as reference to RCMP or its Minister.

#### **6.3.1 General Conditions**

2010A (2020-05-28), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### **6.4 Term of Contract**

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

All the deliverables must be received on or before March 31, 2021. An option to purchase an additional one (1) unit on or before March 31, 2022 is included.

#### **6.4.2 Optional Goods**

The Contractor grants to Canada the irrevocable option to acquire the goods, services or both described at Annex A "Requirement" and Annex B "Basis of Payment" of the Contract under the same conditions and at the prices and/or rates stated in the Contract. The option may only be exercised by the Contracting Authority and will be evidenced, for administrative purposes only, through a contract amendment.

The Contracting Authority may exercise the option at any time before the expiry of the Contract by sending a written notice to the Contractor.





### **6.4.3 SACC Manual Clause**

B4001C (2008-12-12) - Shipping Instructions - Delivery at Destination

### **6.4.4 Packaging**

The methods used for preservation and packaging must be in conformity with the Contractor's normal standard for domestic shipment or, if necessary, with standards for overseas shipment as below deck cargo.

## **6.5 Authorities**

### **6.5.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Jeff Lockyer  
Title: Team Leader  
Royal Canadian Mounted Police  
Procurement and Contracting Branch Atlantic Region  
Telephone: 902-720-5108  
Facsimile: 902-426-7136  
E-mail address: [jeff.lockyer@rcmp-grc.gc.ca](mailto:jeff.lockyer@rcmp-grc.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 (To be determined upon award of contract.)**

Name:  
Title:  
Telephone:  
Facsimile:  
E-mail address:

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.

### **6.5.3 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.



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#### **6.5.4 Contractor's Representative**

Legal Company Name:  
Operating Name (if different from above):  
Representative:  
Address:

Phone:  
Email:

#### **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 unit price(s), as specified in Annex "B" "Basis of Payment."

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

#### **6.7 Invoicing Instructions**

6.7.1 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.

6.7.2 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.
- b) One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

#### **6.8 Certifications**

##### **6.8.1 Compliance**

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing associated information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the associated information, or if it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, pursuant to the default provision of the Contract, to terminate the Contract for default.

#### **6.9 Applicable Laws**

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



## 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) the general conditions 2010A (2020-05-28), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment;
- (e) Annex C, Certificate of Independent Bid Determination;
- (f) the Contractor's bid dated \_\_\_\_\_

## 6.11. Procurement Ombudsman

### 6.11.1 Dispute Resolution Services

The Parties agree to make every reasonable effort, in good faith, to settle amicably all disputes or claims relating to or arising from the Contract, through negotiations between the Parties' representatives authorized to settle. If the Parties do not reach a settlement within 30 working days, each party hereby consents to fully participate in and bear the cost of mediation led by the Procurement Ombudsman pursuant to Subsection 22.1(3)(d) of the *Department of Public Work and Government Services Act* and Section 23 of the *Procurement Ombudsman Regulations*.

The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169, by e-mail at [boa.opo@boa-opo.gc.ca](mailto:boa.opo@boa-opo.gc.ca), or by web at [www.opo-boa.gc.ca](http://www.opo-boa.gc.ca).

### 6.11.2 Contract Administration

The parties understand that the Procurement Ombudsman appointed pursuant to Subsection 22.1(1) of the *Department of Public Works and Government Services Act* will review a complaint filed by the complainant respecting administration of this contract if the requirements of Subsection 22.2(1) of the *Department of Public Works and Government Services Act* and Sections 15 and 16 of the *Procurement Ombudsman Regulations* have been met.

To file a complaint, the Office of the Procurement Ombudsman may be contacted by e-mail at [boa.opo@boa-opo.gc.ca](mailto:boa.opo@boa-opo.gc.ca), by telephone at 1-866-734-5169, or by web at [www.opo-boa.gc.ca](http://www.opo-boa.gc.ca).

The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169 or by e-mail at [boa.opo@boa.opo.gc.ca](mailto:boa.opo@boa.opo.gc.ca).

## 6.12 Shipping/Packaging

Where applicable, suppliers are encouraged to:

- Minimize packaging
- Include recycled content in packaging;
- Re-use packaging;
- Include a provision for a take-back program for packaging;
- Reduce/eliminate toxics in packaging.



**ANNEX A  
REQUIREMENT**

The Contractor must supply and deliver one (1) GPS/GLONASS Total Station, base and rover complete package with external data collectors and accessories to Royal Canadian Mounted Police in Clarenville Newfoundland and Labrador. The requested delivery date for the unit and accessories is on or before March 31, 2021. An option to purchase an additional one (1) unit on or before March 31, 2022 is included.

**Make and Model Offered:** \_\_\_\_\_

**Specification and Mandatory Requirements**

| #         | Description                                                                                                                                                                                                                                                                                                            | Compliance |    | Page # of attached literature/brochure where this requirement is detailed |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|---------------------------------------------------------------------------|
|           |                                                                                                                                                                                                                                                                                                                        | Yes        | No |                                                                           |
| <b>1.</b> | <b>RTK (Real Time Kinematic) Performance</b>                                                                                                                                                                                                                                                                           |            |    |                                                                           |
| 1.1       | Each total station must be GPS (Global Positioning System) + GLONASS (Global Navigation Satellite System) RTK (Real Time Kinematic), GALILEO ( Global Navigation Satellite System), BEIDOU ( Global Navigation Satellite System) , QZSS (Quasi-Zenith Satellite System) and SBAS (Satellite Based Augmentation System) |            |    |                                                                           |
| 1.2       | 5mm + 1ppm Horizontal RMS (root mean square) or better for each station                                                                                                                                                                                                                                                |            |    |                                                                           |
| 1.3       | 10 mm + 1ppm Vertical RMS (root mean square) or better for each station                                                                                                                                                                                                                                                |            |    |                                                                           |
| 1.4       | Average time to fix: must be 10s or less for each station                                                                                                                                                                                                                                                              |            |    |                                                                           |
| 1.5       | Availability : must be 99%                                                                                                                                                                                                                                                                                             |            |    |                                                                           |
| 1.6       | Average time for reacquisition: 1s or less                                                                                                                                                                                                                                                                             |            |    |                                                                           |
| <b>2.</b> | <b>Communication</b>                                                                                                                                                                                                                                                                                                   |            |    |                                                                           |
| 2.1       | Each station must include Internal integrated Bluetooth radio                                                                                                                                                                                                                                                          |            |    |                                                                           |
| 2.2       | Each station must include an Internal 1 Watt digital UHF(Ultra High Frequency)Transceiver (radio) with 410-470 MHZ band and 902.4-928 MHz ranges.                                                                                                                                                                      |            |    |                                                                           |
| 2.3       | Each station must include an Internal quad-band GSM (Global System for Mobile Communications) modem for real time network connection.                                                                                                                                                                                  |            |    |                                                                           |
| 2.4       | Each station must be configurable for Base or Rover operation from same unit.                                                                                                                                                                                                                                          |            |    |                                                                           |
| 2.5       | Each station must include a minimum of one Serial Port for                                                                                                                                                                                                                                                             |            |    |                                                                           |



|           |                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
|           | external radio connection.                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |
| 2.6       | Each station must include a serial cable for data collector operation in addition to Bluetooth.                                                                                                                                                                                                                                                                                                               |  |  |  |
| <b>3.</b> | <b>Data Storage</b>                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |
| 3.1       | Each station must have the capacity to store RTK points in data collector OR tablet (IE something like the Algiz 7 by Hand Held or Trimble Yuma or Mesa notebook (tablet by Juniper) or ipad2 or equivalent products) with ID and description.<br>A camera is not required.                                                                                                                                   |  |  |  |
| 3.2       | Each station must include a full alphanumeric keyboard (A-Z and 0-9, it is understood that a tablet will not have this feature but will be acceptable).                                                                                                                                                                                                                                                       |  |  |  |
| 3.3       | Each station must have a full VGA (Video Graphics Array) color touch screen.                                                                                                                                                                                                                                                                                                                                  |  |  |  |
| 3.4       | Each station must include Integrated Bluetooth.                                                                                                                                                                                                                                                                                                                                                               |  |  |  |
| 3.5       | Must have a minimum 8 GB MB internal storage memory for each station. Must come with memory card (minimum 8 GB) if system uses external storage                                                                                                                                                                                                                                                               |  |  |  |
| 3.6       | Must have a minimum of 1 USB & 1 serial ports and 2 cables per station.                                                                                                                                                                                                                                                                                                                                       |  |  |  |
| 3.7       | The recorder RTK file for each station must be recognized and imported into Visual Statement Inc. and FARO Technologies Inc. CAD (Computer Aided Drafting) programs.                                                                                                                                                                                                                                          |  |  |  |
| 3.8       | Raw data must be stored on removable data card or USB drive, minimum 1 GB for each station.                                                                                                                                                                                                                                                                                                                   |  |  |  |
| <b>4.</b> | <b>Power</b>                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |
| 4.1       | Must have two hot swap internal Li-Ion batteries with external push button access, or batteries sufficient to last for 12 hours. All batteries, for the base, rover and data collector must be able to be charged externally from these units for each station.                                                                                                                                               |  |  |  |
| 4.2       | Base and rover must be able to accept external 12 VDC power input.                                                                                                                                                                                                                                                                                                                                            |  |  |  |
| 4.3       | Minimum battery operation temperature must be: -20 degrees C for each station                                                                                                                                                                                                                                                                                                                                 |  |  |  |
| 4.4       | Must include 2 year warranty on GNNS (Global Navigation Satellite System) receiver for each station                                                                                                                                                                                                                                                                                                           |  |  |  |
| <b>5.</b> | <b>Model</b>                                                                                                                                                                                                                                                                                                                                                                                                  |  |  |  |
| 5.1       | The total stations provided must be the manufacturer's most recent model.                                                                                                                                                                                                                                                                                                                                     |  |  |  |
| <b>6.</b> | <b>Support</b>                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |
| 6.1       | Must provide free 24hr/365-day phone support for a minimum of 2 years.                                                                                                                                                                                                                                                                                                                                        |  |  |  |
| 6.2       | Must provide free On-site training at the bidder's premises in St. John's, NL or within a 100 km radius of St. John's NL. Training must be conducted in English. The maximum RCMP members to be trained is five (5), minimum will be two (2). Training to be conducted during regular business hours 0800 – 1600 hours on a date agreed upon by the RCMP. Training to take place no later than two (2) months |  |  |  |



|           |                                                                                                                                                                                                               |  |  |  |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
|           | from the date the units are delivered. Provider to supply all manuals and step by step operational work flow. In the event on-site training is not possible, Video conference training will also be accepted. |  |  |  |
| 6.3       | Must provide Repair & Support from the bidder's premises or the bidder's subcontractor's premises in St. John's, NL or within a 100 km radius of St. John's NL                                                |  |  |  |
| 6.4       | Loaner equipment to be provided to the end-user at the same quality or better when product is being serviced for a period of two (2) years from receipt of goods.                                             |  |  |  |
| 6.5       | Free firmware and software updates for the life of GNSS Receiver                                                                                                                                              |  |  |  |
| <b>7.</b> | <b>Accessories</b>                                                                                                                                                                                            |  |  |  |
| 7.1       | Must include a minimum of 2 Battery Chargers for each station                                                                                                                                                 |  |  |  |
| 7.2       | Must include a minimum of 2 Serial & power cables for each station                                                                                                                                            |  |  |  |
| 7.3       | Must include a Tripod with tribrach and adapter for base station for each station                                                                                                                             |  |  |  |
| 7.4       | Must include a 2 metre carbon fibre range pole for each station                                                                                                                                               |  |  |  |
| 7.5       | Must include magnetic vehicle roof mount for base station for each station                                                                                                                                    |  |  |  |
| 7.6       | Must include hard carrying case for base and rover for each station                                                                                                                                           |  |  |  |
| 7.7       | Must include a carrying case for tripod for each station                                                                                                                                                      |  |  |  |
| 7.8       | Two extra batteries per base/rover RTK kit                                                                                                                                                                    |  |  |  |



**ANNEX B**

**BASIS OF PAYMENT**

**Delivery Address:**

RCMP Traffic Services  
Collision Reconstruction Program  
174 Trans-Canada Highway  
Clareville NL A5A 1Y3  
Att: Cpl. Oliver Whiffen

**FIRM QUANTITY**

| Description                                                                                                                                                                                                                                                                                                   | Quantity | Unit Price<br>(in accordance with Annex A) | Extended Price<br>(excluding HST and/or all other applicable taxes) (A) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------|-------------------------------------------------------------------------|
| GPS/GLONASS Total Station, base and rover complete package with external data collector and accessories (see Annex A Requirement for description)<br>Shipping<br>Delivered Duty Paid (DDP) Clareville NL Incoterms 2010 for shipments from a commercial contractor.<br>Costs must be included in unit pricing | 1        |                                            |                                                                         |

**OPTIONAL QUANTITY**

| Description                                                                                                                                                                                                                                                                                                | Quantity | Unit Price<br>(in accordance with Annex A) | Extended Price<br>(excluding HST and/or all other applicable taxes) (B) |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------|-------------------------------------------------------------------------|
| GPS/GLONASS Total Station, base and rover complete package with external data collector and accessories (see Annex A Requirement for description) Shipping<br>Delivered Duty Paid (DDP) Clareville NL Incoterms 2010 for shipments from a commercial contractor.<br>Costs must be included in unit pricing | 1        |                                            |                                                                         |

**TOTAL EVALUATED PRICE (A + B) = \$ \_\_\_\_\_ (Excluding Applicable taxes)**



ANNEX "C" to PART 5

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid or tender (hereinafter "bid") to:

(Corporate Name of Recipient of this Submission)

for: (Name and Number of Bid and Project)

in response to the call or request (hereinafter "call") for bids made by:

(Name of Tendering Authority)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: (Corporate Name of Bidder or Tenderer [hereinafter "Bidder"]) that:

- 1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the Bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the Bidder;
4. each person whose signature appears on the accompanying bid has been authorized by the Bidder to determine the terms of, and to sign, the bid, on behalf of the Bidder;
5. for the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the Bidder, whether or not affiliated with the Bidder, who:
a. has been requested to submit a bid in response to this call for bids;
b. could potentially submit a bid in response to this call for bids, based on their qualifications, abilities or experience;
6. the Bidder discloses that (check one of the following, as applicable):
a. the Bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with, any competitor;
b. the Bidder has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this call for bids, and the Bidder discloses, in the





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attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;

7. in particular, without limiting the generality of paragraphs (6)(a) or (6)(b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
- a. prices;
  - b. methods, factors or formulas used to calculate prices;
  - c. the intention or decision to submit, or not to submit, a bid; or
  - d. the submission of a bid which does not meet the specifications of the call for bids;

except as specifically disclosed pursuant to paragraph (6)(b) above;

8. in addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the products or services to which this call for bids relates, except as specifically authorized by the Tendering Authority or as specifically disclosed pursuant to paragraph (6)(b) above;
9. the terms of the accompanying bid have not been, and will not be, knowingly disclosed by the Bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening, or of the awarding of the contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (6)(b) above.

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(Printed Name and Signature of Authorized Agent of Bidder)

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(Position Title)

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(Date)