



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

Jo'Anne Cassidy  
Joanne.cassidy@rcmp-grc.gc.ca

**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>Towed Side Scan SONAR with<br>Depressor Wing   |  | <b>Date</b><br>24 December 2021                             |
| <b>Solicitation No. – N° de l'invitation</b><br>202202779/A  |  |   |
| <b>Client Reference No. - No. De Référence du Client</b><br>202202779  |  |   |
| <b>Solicitation Closes – L'invitation prend fin</b>  |  |   |
| <b>At / à :</b>  | 14 :00 hrs   | EST (Eastern Standard Time)<br>HNE (heure normale de l'Est) |
| <b>On / le :</b>   | January 28, 2022   |   |
| <b>Delivery - Livraison</b><br>See herein — Voir aux<br>présentes  | <b>Taxes - Taxes</b><br>See herein — Voir<br>aux présentes | <b>Duty – Droits</b><br>See herein — Voir aux<br>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 –<br/>Adresser toute demande de renseignements à</b><br>Joanne.cassidy@rcmp-grc.gc.ca    |  |   |
| <b>Telephone No. – No. de téléphone</b><br>343-574-7251  | <b>Facsimile No. – No. de télécopieur</b>                  |   |

|   |  |
|---|--|
| <b>Delivery Required –<br/>Livraison exigée</b><br>See herein — Voir aux présentes  | <b>Delivery Offered –<br/>Livraison proposée</b> |
| <b>Vendor/Firm Name, Address and Representative – Raison sociale,<br/>adresse et représentant du fournisseur/de l'entrepreneur:</b>   |  |
| <b>Telephone No. – No. de téléphone</b>   | <b>Facsimile No. – No. de télécopieur</b>        |
| <b>Name and title of person authorized to sign on behalf of Vendor/Firm<br/>(type or print) – Nom et titre de la personne autorisée à signer au nom<br/>du fournisseur/de l'entrepreneur (taper ou écrire en caractères<br/>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 Statement of Requirement

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

### 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 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.

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

### 2.2 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 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.

### **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)



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## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

Canada requests that the Bidder submit its complete **email** bid in separately saved and attached sections as follows:

**Section I: Technical Bid** (one soft copy in PDF format)

**Section II: Financial Bid** (one soft copy in PDF format)

**Section III: Certifications** (one soft copy in PDF format)

**Important Note:**

For bids transmitted by email, Canada will not be responsible for any failure attributable to the transmission or receipt of the bid including, but not limited to, the following:

- a. receipt of garbled or incomplete bid;
- b. delay in transmission or receipt of the bid to the Contracting Authority's email inbox (the date & time on the email received by the Contracting Authority is considered the date & time of receipt of the bid submission);
- c. availability or condition of the receiving equipment;
- d. incompatibility between the sending and receiving equipment;
- e. delay in transmission or receipt of the bid;
- f. failure of the Bidder to properly identify the bid;
- g. illegibility of the bid; or
- h. security of bid data.

A bid transmitted electronically constitutes the formal bid of the Bidder and must be submitted in accordance with Section 05 of 2003 (2020-05-28) Standard Instructions - Goods or Services - Competitive Requirements

The RCMP has restrictions on incoming e-mail messages. The maximum e-mail message size including all file attachments must not exceed 5MB. Zip files or links to bid documents will not be accepted. Incoming e-mail messages exceeding the maximum file size and/or containing zip file attachments will be blocked from entering the RCMP e-mail system. A bid transmitted by e-mail that gets blocked by the RCMP e-mail system will be considered not received. It is the responsibility of the Bidder to ensure receipt.

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

**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.



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## **Section II: Financial Bid**

Bidders must submit their financial bid in accordance with the Basis of Payment.

## **Section III: Certifications**

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

## **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 are listed at Annex A, Statement of Requirements.

#### **4.1.2 Financial Evaluation**

SACC *Manual* Clause [A0220T](#) (2014-06-26), Evaluation of Price-Bid

### **4.2 Basis of Selection**

SACC *Manual* Clause [A0069T](#) (2007-05-25), Basis of Selection

## **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) (<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](http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaires-forms-eng.html) 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](https://www.canada.ca/en/employment-social-development/canada-esdc-labour) 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.

### 5.1.3 Additional Certifications Precedent to Contract Award

#### 5.1.3.1 Independent Bid Determination

The attached Certificate of Independent Bid Determination (attached Attachment 1) 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.

#### 5.1.3.2 COVID-19 Vaccination Requirement Certification

In accordance with the COVID-19 Vaccination Policy for Supplier Personnel, all Bidders must provide with their bid, the COVID-19 Vaccination Requirement Certification (attached at Annex 'C') to this bid solicitation, to be given further consideration in this procurement process. This Certification incorporated into the bid solicitation on its closing date is incorporated into, and forms a binding part of any resulting Contract.



**Attachment 1 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: \_\_\_\_\_ that:  
(Corporate Name of Bidder or Tenderer [hereinafter "Bidder"])

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 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;





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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)



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## 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 Statement of 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](#) (2021-12-02), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### 6.4 Term of Contract

#### 6.4.1 Period of the Contract

The period of the Contract is 2 years from contract award.

#### 6.4.2 Delivery Date

All the deliverables must be received on or before 31 March 2021.

#### 6.4.3 Delivery Points

Delivery of the requirement will be made to delivery point(s) specified at Annex A of the Contract.

### 6.5 Authorities

#### 6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Jo'Anne Cassidy  
Title: Senior Procurement Officer  
Royal Canadian Mounted Police



Directorate: Procurement, Material and Assets Management Branch  
Address: 73 Leikin Drive, Ottawa, Ontario

Telephone: 343- 574-7251  
E-mail address: Joanne.cassidy@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

The Project Authority for the Contract is:

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_

Telephone: \_\_\_\_\_  
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 Contractor's Representative

*(to be identified at contract award)*

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Organization: \_\_\_\_\_  
Address: \_\_\_\_\_

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

## 6.7 Payment

### 6.7.1 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 \$ \_\_\_\_\_. 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.



## 6.7.2 Single Payment

SACC *Manual* clause [H1000C](#) (2008-05-12) Single Payment

## 6.8 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:
  - b. One (1) electronic copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.
  - c. one (1) electronic copy must be forwarded to the Project Authority identified under section entitled "Project Authority" for certification and payment.

## 6.9 Certifications and Additional Information

### 6.9.1 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.

## 6.10 Applicable Laws

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

## 6.11 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](#) (2021-12-02), General Conditions - Goods (Medium Complexity);
- c. Annex A, Statement of Requirement;
- d. Annex B, Basis of Payment;
- e. Annex C, Form 8 - COVID-19 Vaccination Requirement Certification;
- f. the Contractor's bid dated \_\_\_\_\_ .

## 6.12. Procurement Ombudsman

### 6.12.1 Dispute Resolution

The Parties agree to make every reasonable effort, in good faith, to settle amicably all disputes or claims relating to the Contract, through negotiations between the Parties' representatives authorized to settle. If the Parties do not reach a settlement within 25



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working days after the dispute was initially raised to the other party in writing, either Party may contact the Office of the Procurement Ombudsman (OPO) to request dispute resolution/mediation services. OPO 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). For more information on OPO's services, please see the [Procurement Ombudsman Regulations](#) or visit the [OPO website](#).

#### **6.12.2 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).

#### **6.13 Insurance**

SACC Manual clause [G1005C](#) (2016-01-28) Insurance – No Specific Requirements

#### **6.14 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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**ANNEX A**

**STATEMENT OF REQUIREMENT**

**1. TITLE**

Towed Side Scan Sonar

**2. BACKGROUND**

The Royal Canadian Mounted Police (RCMP) Underwater Recovery Team program has a requirement for one (1) towed side scan SONAR with Depressor Wing, to be operated in both salt and fresh water environments, and moving and still waters. The requirement also includes training, warranty and SONAR maintenance and support services.

**3. ACRONYMS**

|      |                               |
|------|-------------------------------|
| RCMP | Royal Canadian Mounted Police |
| SOR  | Statement of Requirement      |
| TA   | Technical Authority           |

**4. APPLICABLE DOCUMENTS & REFERENCES**

None

**5. REQUIREMENTS/SPECIFICATIONS:**

**5.1 Towed Side Scan SONAR Technical Specifications**

**Required quantity: 1**

The Contractor must provide the requirement with the following specifications:

- 5.1.1 Must be of stainless steel or composite construction
- 5.1.2 Must allow for dual simultaneous frequency operation
- 5.1.3 Transducer must be adjustable to allow for shallow water operations
- 5.1.4 Must have a pitch, roll heading and depth sensor including altimeter
- 5.1.5 Tow fish must weigh less than 25Kgs
- 5.1.6 Must operate in water temperatures between 0 and 40 degrees C and be safely stored in -10 to 50 degree C temperatures.
- 5.1.7 Must have the ability to be pole mounted in addition to towed
- 5.1.8 Must have a 100 and a 300-meter tow cable with a deployable power reel. The cables should have a Kevlar strength member and will have a minimum working load of 340kg (750lbs). The tow cables must have a quick release safety mechanism. The cables must be stored on a deployable power reel
- 5.1.9 Must include a depressor fin or wing and keel weights to allow for deep water operations



- 5.1.10 Must be able to be deployed with a minimum crew of two and from a Rigid Hull Inflatable Boat (Zodiac 753 or equivalent)
- 5.1.11 Must come encased in protective travel cases. The cases shall provide protection to the SONAR and all components for travel and deployment over rugged terrain and adverse conditions to work sites. All parts supplied must come with a travel case, including SONAR, Power Supply, Cable Reel, integrated Control Console, tools, and cables cases.
- 5.1.12 Must be able to be operated by an electronic save power source such as a gas powered inverter generator. Must be able to be operated with both AC or DC power

## 5.2 Minimum Towed Side Scan SONAR specifications:

|                          |                       |
|--------------------------|-----------------------|
| Depth rating:            | 200m - 656ft minimum  |
| Operating Frequency      | 600/1600 KHZ minimum  |
| Pulse Type:              | CHIRP                 |
| Along Track Resolution   | 9cm @ 25m maximum     |
| Across Track Resolution: | 1.5 maximum           |
| Beam width (vertical):   | 20° minimum           |
| Beam width (horizontal): | Between .20° and .40° |
| Range:                   | 80m-262ft minimum     |

- 5.2.1 Must be modular to facilitate easy setup and be plug and play with milspec style BNC connectors. All cables and connectors should only be allowed to connect to the appropriate fitting so no connection errors are possible.

## 5.3 Tracking and positioning

- 5.3.1 Must have GPS capabilities to allow for the acquisition of GPS coordinates on all located targets.
- 5.3.2 Must include a laptop designed for outdoor use (i.e Panasonic Toughbook or equivalent) a surface navigation interface module and operating software under the control of the customer host PC/Laptop.

## 5.4 Warranty, Maintenance and Support Service

- 5.4.1 Must provide a minimum 1 training session required for up to 6 people on set up, use and routine maintenance pre and post dive procedures at Nanaimo BC within 4 weeks of delivery of product. Training to be provided in the English language.
- 5.4.2 Must provide customer support for a period of 24 months from delivery with a response via e-mail or phone call within 48 hours of contact or enquiries.
- 5.4.3 The SONAR unit must come with a minimum two (2) year manufacturer's warranty.
- 5.4.4 Supplier must provide minimum OS system requirements for PC/Laptop configured to run all systems

## 6. DATE OF DELIVERY

On or before 2022-03-31.



**7. LANGUAGE OF WORK**

English

**8. DELIVERY LOCATION**

Royal Canadian Mounted Police - RCMP  
National Underwater Recovery Training Centre  
4416 Boban Drive  
Nanaimo, BC V9T 5V9  
Canada

**9. SERVICE/TRAINING LOCATION**

Canadian Forces Maritime Experimental and Test Ranges(CFMETR)  
3400 Fairwinds Drive  
NanOOSE, BC

**9. TRAVEL**

The Contractor is not required to travel under this Contract.

**10. MEETINGS**

Not required

**11. GOVERNMENT SUPPLIED MATERIAL (GSM)**

None

**12. GOVERNMENT FURNISHED EQUIPMENT (GFE)**

None

**13. SPECIAL CONSIDERATIONS**

None





**ANNEX B**

**Basis of Payment**

| <b>Item</b> | <b>Item and Description</b> | <b>Number of Units</b> | <b>Unit of Issue</b> | <b>Firm Unit Price</b>                  | <b>Extended Price (Number of Units X Firm Unit Price)</b> |
|-------------|-----------------------------|------------------------|----------------------|---|---|
| 1           | Side Scan Sonar             | 1                      | Each                 | \$                                      | \$  |
| 2           | Deep depressor wing         | 1                      | Each                 | \$                                      | \$  |
|             |                             |                        |                      | <b>Total (before applicable taxes):</b> | \$  |



ANNEX C

Form 8 - COVID-19 Vaccination Requirement Certification

I, \_\_\_\_\_ (first and last name), as the representative of \_\_\_\_\_ (name of business) pursuant to \_\_\_\_\_ (insert solicitation number), warrant and certify that all personnel that \_\_\_\_\_ (name of business) will provide on the resulting Contract who access federal government workplaces where they may come into contact with public servants will be:

- (a) fully vaccinated against COVID-19 with Health Canada-approved COVID-19 vaccine(s); or
(b) for personnel that are unable to be vaccinated due to a certified medical contraindication, religion or other prohibited grounds of discrimination under the Canadian Human Rights Act, subject to accommodation and mitigation measures that have been presented to and approved by Canada;

until such time that Canada indicates that the vaccination requirements of the COVID-19 Vaccination Policy for Supplier Personnel are no longer in effect.

I certify that all personnel provided by \_\_\_\_\_ (name of business) have been notified of the vaccination requirements of the Government of Canada's COVID-19 Vaccination Policy for Supplier Personnel, and that the \_\_\_\_\_ (name of business) has certified to their compliance with this requirement.

I certify that the information provided is true as of the date indicated below and will continue to be true for the duration of the Contract. I understand that the certifications provided to Canada are subject to verification at all times. I also understand that Canada will declare a contractor in default, if a certification is found to be untrue, whether made knowingly or unknowingly, during the bid or contract period. Canada reserves the right to ask for additional information to verify the certifications. Failure to comply with any request or requirement imposed by Canada will constitute a default under the Contract.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Optional

For data purposes only, initial below if your business already has its own mandatory vaccination policy or requirements for employees in place. Initialing below is not a substitute for completing the mandatory certification above.

Initials: \_\_\_\_\_

Information you provide on this Certification Form and in accordance with the Government of Canada's COVID-19 Vaccination Policy for Supplier Personnel will be protected, used, stored and disclosed in accordance with the Privacy Act. Please note that you have a right to access and correct any information on your file, and you have a right to file a complaint with the Office of the Privacy Commissioner regarding the handling of your personal information. These rights also apply to all individuals who are deemed to be personnel for the purpose for the Contract and who require access to federal government workplaces where they may come into contact with public servants.