

#### National Defence

National Defence Headquarters Ottawa, Ontario K1A 0K2

#### Défense nationale

Quartier général de la Défense nationale Ottawa (Ontario) K1A 0K2

# REQUEST FOR PROPOSAL / DEMANDE DE PROPOSITION

# RETURN BIDS TO / RETOURNER LES SOUMISSIONS À

Director Services Contracting 4 (D Svcs C 4)

Attention: Ashley Ratnam Senior Procurement Officer

By email to:

DSvcsC4Contracting-DCSvcs4Contrats@forces.gc.ca

#### **Proposal To: National Defence Canada**

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

#### Proposition à: Défense nationale Canada

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

Comments - Commenataires

# THIS DOCUMENT CONTAINS A SECURITY REQUIREMENT

#### CE DOCUMENT CONTIENT UNE EXIGENCE EN MATIÈRE DE SÉCURITÉ

Solicitation Closes / L'invitation prend fin:

At / à: 02:00 PM EST

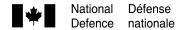
On / le : 20 December 2021

Title / Titre:	Solicitation No / No de l'invitation:
Two (2) 20-Channel Programmable Attenuators	W6369-22-X031
Date of Solicitation / Date de l'invitation:	
24 November 2021	
Address Enquiries to – Adresser toutes que	estions à:
Ashley Ratnam by email to:	
ashley.ratnam@forces.gc.ca	
Telephone No. / Nº de téléphone:	FAX No / No de fax:
343-572-6491	
Destination:	
Specified herein.	
I .	

Instructions: Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.

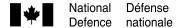
Instructions: Les taxes municipales ne s'appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d'accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée

Delivery required / Livraison exigée:	Delivery offered / Livraison proposée:	
Vendor Name and Address / Raison sociale et adresse du fournisseur:		
Name and title of person authorized to sign on behalf of vendor (type or print) / Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie):		
Name / Nom:	Title / Titre:	
Signature:	Date:	



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#### 1.1 Statement of Requirement

The Work to be performed is detailed under Article 6.2 of the resulting contract clauses.

## 1.2 Debriefings

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

## 1.3 Trade Agreements

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

#### **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 <u>Standard Acquisition Clauses and Conditions Manual</u> (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

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

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

Section 2, **Procurement Business Number** is deleted in its entirety.

Section 05, **Submission of bids**, subsection 2, paragraph d., is deleted in its entirety and replaced with the following:

d. send its bid only to the Department of National Defence location specified on page 1 of the bid solicitation or to the address specified in the bid solicitation.

Section 05, **Submission of bids**, subsection 2, paragraph e., is deleted in its entirety and replaced with the following:

e. ensure that the Bidder's name, return address, the bid solicitation number, and bid solicitation closing date and time are clearly visible on the bid; and

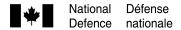
Section 05, **Submission of bids**, subsection 4, is amended as follows:

Delete: 60 days Insert: 120 days

Section 6, Late Bids is deleted in its entirety.

Section 07, **Delayed bids**, is deleted in its entirety and replaced with the following:

07 Delayed bids



1. It is the Bidder's responsibility to ensure that the Contracting Authority has received the entire submission. Misrouting or other electronic delivery issues resulting in late submission of bids will not be accepted.

Section 08, **Transmission by facsimile**, is deleted in its entirety.

Section 20, Further Information is deleted in its entirety.

#### 2.1.1 SACC Manual Clauses

SACC Manual clause B1000T (2014-06-26), Condition of Material.

#### 2.2 Submission of Bids

Bids must be submitted only to the Department of National Defence (DND) by the date, time, and place indicated on page 1 of the bid solicitation.

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

#### **Electronic Submissions**

A. Individual e-mails that may include certain scripts, formats, embedded macros and/or links, or those that exceed five (5) megabytes may be rejected by Canada's e-mail system and/or firewall(s) without notice to the Bidder or Contracting Authority. Larger bids may be submitted through more than one e-mail. Canada will confirm receipt of documents. It is the Bidder's responsibility to ensure that their entire submission has been received. Bidders should not assume that all documents have been received unless Canada confirms receipt of each document. In order to minimize the potential for technical issues, bidders are requested to allow sufficient time before the closing date and time to confirm receipt. Bid documents submitted after the closing time and date will not be accepted.

#### 2.3 Enquiries - Bid Solicitation

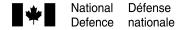
All enquiries must be submitted in writing to the Contracting Authority no later than 5 calendar days before the bid closing date. Enquiries received after that time may not be answered.

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 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.

#### 2.5 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.

### 2.6 Bid Challenge and Recourse Mechanisms

- (a) Several mechanisms are available to potential suppliers to challenge aspects of the procurement process up to and including contract award.
- (b) Canada encourages suppliers to first bring their concerns to the attention of the Contracting Authority. Canada's <u>Buy and Sell</u> website, under the heading "<u>Bid Challenge and Recourse Mechanisms</u>" contains information on potential complaint bodies such as:
  - Office of the Procurement Ombudsman (OPO)
  - Canadian International Trade Tribunal (CITT)
- (c) Suppliers should note that there are **strict deadlines** for filing complaints, and the time periods vary depending on the complaint body in question. Suppliers should therefore act quickly when they want to challenge any aspect of the procurement process.

#### **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: one (1) soft copy in PDF format by e-mail;

Section II: Financial Bid: one (1) soft copy in PDF format by e-mail;

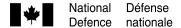
Section III: Certifications: one (1) soft copy in PDF format by e-mail; and,

Section IV: Additional Information: one (1) soft copy in PDF format by e-mail.

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:

- (i) Use 8.5 x 11 inch (216 mm x 279 mm) paper; and
- (ii) Use a numbering system that corresponds to the bid solicitation.



#### 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 in Annex "B". The total amount of Applicable Taxes must be shown separately.

#### 3.1.1 Electronic Payment of Invoices - Bid

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

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

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

## 3.1.2 Exchange Rate Fluctuation

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

#### 3.1.3 SACC Manual Clauses

#### Section III: Certifications

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

#### Section IV: Additional Information

In Section IV of their bid, bidders should provide:

- (i) A completed, signed, and dated Page 1 of this solicitation;
- (ii) The name of the contact person (provide also this person's title, mailing address, phone number, and email address) authorized by the Bidder to enter into communications with Canada with regards to their bid, and any contract that may result from their bid;

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

## 4.1 Evaluation Procedures

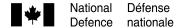
- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

#### 4.1.1 Technical Evaluation

(a) Technical compliance with the specifications included in Annex A.

#### 4.1.2 Financial Evaluation

SACC Manual Clause A0222T (2014-06-26), Evaluation of Price-Canadian/Foreign Bidders.



#### 4.2 Basis of Selection

A bid must comply with all requirements of the bid solicitation to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

#### PART 5 - CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

## 5.1 Certifications Required with the Bid

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

## 5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

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

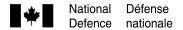
The certifications and additional information listed below should be submitted with the bid, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame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

## 5.2.1 Integrity Provisions – Required Documentation

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

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

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list available at the bottom of the page of the <a href="Employment and Social">Employment and Social</a> <a href="Development Canada (ESDC)">Development Canada (ESDC)</a> - 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.

#### **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 <u>Standard Acquisition Clauses and Conditions Manual</u> (https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

#### 6.3.1 General Conditions

SACC Manual Clause <u>2010A</u> (2020-05-28), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

In section 01, **Interpretation**, the definition of "Canada", "Crown", "Her Majesty" or "the Government" is amended as follows:

Delete: Minister of Public Works and Government Services

Insert: Minister of National Defence

#### 6.4 Term of Contract

#### 6.4.1 Period of the Contract

The period of the Contract is from date of Contract to April 29, 2022 inclusive

## 6.4.2 Delivery Date

All the deliverables must be received on or before March 31, 2022 inclusive.

#### 6.4.3 Delivery Points

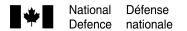
Delivery of the requirement will be made to delivery point(s) specified at Annex "A" of the Contract.

#### 6.5 Authorities

## **6.5.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Ashley Ratnam



Title: Senior Procurement Officer, D Svcs C 4-2-4

Organization: Department of National Defence, Director Services Contracting 4 (D Svcs C 4)

Address: National Defence Headquarters

Attention: D Svcs C 4-2-4 101 Colonel By Drive Ottawa, Ontario K1A 0K2

Telephone: 343-572-6941

E-mail: <u>Ashley.ratnam@forces.gc.ca</u>

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.

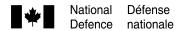
## 6.5.2 Technical Authority(to be specified in resulting contract)

6.5.2 Techr	lical Authority to be specified in resulting contract)
The Technical	Authority for the Contract is:
The Technical	Authority for the Contract is:
Organization: Name: Title and Desig Address:	gnation:  National Defence Headquarters 101 Colonel By Drive Ottawa, ON K1A 0K2
Telephone: E-mail address	
carried out un Work under the Project Author of the Work ca	Authority is the representative of the department or agency for whom the Work is being der the Contract and is responsible for all matters concerning the technical content of the le Contract. Technical matters may be discussed with the Project Authority; however the ity has no authority to authorize changes to the scope of the Work. Changes to the scope in only be made through a contract amendment issued by the Contracting Authority.
6.5.3 Procu	rement Authority (to be specified in resulting contract)
Name: Title: Organization: Address:	Department of National Defence (DND)  101 Colonel By Drive Ottawa ON K1A 0K2
Telephone: E-mail:	——————————————————————————————————————
carried out un	ent Authority is the representative of the department or agency for whom the Work is being der the Contract. The Procurement Authority is responsible for the implementation of tools

carried out under the Contract. The Procurement Authority is responsible for the implementation of tools and processes required for the administration of the Contract. The Contractor may discuss administrative matters identified in the Contract with the Procurement Authority however the Procurement Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of Work can only be made through a contract amendment issued by the Contracting Authority.

## 6.5.4 Contractor's Representative (to be specified in resulting contract)

The Contractor's Representative for the Contract is:



Organization:	
Name:	
Γitle:	
Address:	
Telephone:	
-acsimile:	
E-mail address:	

## 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 contract for a cost of \$ \_\_\_\_\_ (amount to be determined at contract award). Customs duties are excluded and Applicable Taxes are extra.

#### 6.6.2 Limitation of Price

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.

## 6.6.3 Single Payment

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

#### 6.6.4 Electronic Payment of Invoices – Contract

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

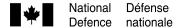
- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

## 6.7 Invoicing Instructions

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.

Invoices must be distributed as follows:

- a. The original and one (1) copy must be forwarded via email to the Technical Authority identified under the section entitled "Authorities" of the Contract for certification and payment; and
- b. One (1) copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.



#### 6.8 Certifications and Additional Information

## 6.8.1 Compliance

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

#### 6.8.2 SACC Manual Clauses

SACC Manual clause A9062C (2011-05-16), Canadian Forces Site Regulations.

SACC Manual clause B7500C (2006-06-16), Excess Goods.

SACC Manual clause <a href="C2000C">C2000C</a> (2007-11-30), Taxes - Foreign-based Contractor, if applicable.

SACC Manual Clause <u>C2605C</u> (2008-05-12), Canadian Customs Duties and Sales Tax – Foreign-based Contractor, if applicable.

SACC Manual Clause C2608C (2020-07-01), Canadian Customs Documentation, if applicable.

SACC Manual Clause D0018C (2007-11-30), Delivery and Unloading.

SACC Manual Clause D2025C (2017-08-17), Wood packaging materials, if applicable.

SACC Manual clause <u>D5545C</u> (2019-05-30), ISO 9001:2008 – Quality Management Systems – Requirements (Quality Assurance Code C).

## 6.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in (to be specified in resulting contract)

#### 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.

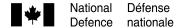
- (a) the Articles of Agreement;
- (b) the general conditions 2010A (2020-05-28), General Conditions Goods (Medium Complexity);
- (c) Annex A, Statement of Requirement;
- (d) Annex "B", Basis of Payment; and
- (e) the Contractor's bid dated \_\_\_\_\_.

#### **6.11 Defence Contract**

SACC Manual clause A9006C (2012-07-16) Defence Contract

#### 6.12 Insurance

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



#### 6.13 Foreign Nationals (Canadian Contractor OR Foreign Contractor)

SACC Manual clause A2000C (2006-06-16) Foreign Nationals (Canadian Contractor)

**OR** 

SACC Manual clause A2001C (2006-06-16) Foreign Nationals (Foreign Contractor)

## 6.14 Dispute Resolution

- (a) The parties agree to maintain open and honest communication about the Work throughout and after the performance of the contract.
- (b) The parties agree to consult and co-operate with each other in the furtherance of the contract and promptly notify the other party or parties and attempt to resolve problems or differences that may arise.
- (c) If the parties cannot resolve a dispute through consultation and cooperation, the parties agree to consult a neutral third party offering alternative dispute resolution services to attempt to address the dispute.
- (d) Options of alternative dispute resolution services can be found on Canada's Buy and Sell website under the heading "Dispute Resolution".

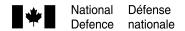
## 6.15 Shipping Instructions

Goods must be shipped DAP – Delivered at Place (specified in the Statement or Requirement Annex A).

The Contractor is responsible for export clearance, delivery charges, administration, costs and risks of transport. Canada is responsible for all import clearance, including the payment of applicable duties and taxes.

SACC Manual Clause C2608C (2020-07-01), Canadian Customs Documentation, if applicable.

SACC Manual Clause <u>C2610C</u> (2007-11-30), Customs Duties - Department of National Defence – Importer, if applicable.



#### ANNEX "A" STATEMENT OF REQUIREMENT

#### 1. TITLE

Two (2) 20-Channel Programmable Attenuators

#### 2. BACKGROUND

The Department of national Defence (DND), specifically the Defence Research and Development Canada (DRDC) intends to acquire two (2) 20-Channel Programmable Attenuators. There items are for use in the Naval Information Warfare Systems Command (NAVWAR) anechoic chamber facility for testing Global Positioning System (GPS) Receivers.

#### 3. ACRONYMS

2U	Rack mount height 2 x 1.75"
4U	Rack mount height 4 x 1.75"

dB Decibel

dBm Decibel milliwatts

DRDC Defence Research and Development Canada

GHz Gigahertz

GPS Global Positioning System
SMA Sub-Miniature Version A
SOR Statement of Requirement

TA Technical Authority

NAVWAR Naval Information Warfare Systems Command

## 4. REQUIREMENTS

#### 4.1 Scope of Work

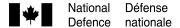
The contractor must supply and deliver 20-channel programmable attenuators as per the specifications in Section 6 and in the quantities listed in Section 4.2 and also Annex "B", Basis of Payment.

#### 4.2 Deliverables

Number	Description of the Deliverables	Quantity and Format
1	20-channel programmable attenuator	2 units

### 5. SPECIFICATIONS

5.1 The 20-channel programmable attenuator must satisfy the following specifications:



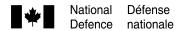
- Frequency range of 1 to 3 GHz
- Input operating power level +20 dBm
- Ethernet connection and controlling software
- 20 attenuator channels with SMA Connectors (equivalent 2x10 channels each)
- Independently controlled channels
- 0-90 dB attenuation in .5 dB steps
- Rack Mountable in a 19 inch chassis 2U or 4U housing

## 6. LANGUAGE OF WORK

English

## 7. DELIVERY LOCATION

Defence Research and Development Canada – Ottawa Research Centre 3701 Carling Ave Ottawa, ON K1A 0Z4 Canada



#### **ANNEX "B" BASIS OF PAYMENT**

When completed, Annex B will be considered as the bidder's Financial Bid.

#### 1.0 General

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid firm unit prices, in Canadian dollars, all applicable taxes excluded, Incoterms 2010 DAP, Delivery at Place, as specified above.

## 2.0 Cost of 20-Channel Programmable Attenuator

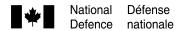
The Firm Unit Price(s) include(s) associated specifications and Deliverables as per Annex "A".

Unit price must include ALL labour, material, tools, equipment, transportation and supervision if necessary to supply and deliver units and is to remain firm for the duration of the contract.

If discrepancies are found between the unit price and the extended totals, unit price will prevail.

	Parts	Qty. (A)	Firm All- Inclusive Unit Price (B)	Total Extended Price © (AxB=C)
1	20-Channel Programmable Attenuator	2 units		
Sub-Total		\$		
Applicable Taxes		\$		
Total Price		\$		

## 3.0 Total Estimated Cost: [amount to be inserted in the resulting contract]



## **ANNEX "C" ELECTRONIC PAYMENT INSTRUMENTS**

The Bidder accepts any of the following Electronic Payment Instrument(s):	
( ) VISA Acquisition Card;	
( ) MasterCard Acquisition Card;	
( ) Direct Deposit (Domestic and International);	
( ) Electronic Data Interchange (EDI);	
( ) Wire Transfer (International Only);	
( ) Large Value Transfer System (LVTS) (Over \$25M)	