



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Bid Receiving Public Works and Government
Services Canada/Réception des
soumissions/Travaux publics et Services
gouvernementaux Canada
Building S-111, Rm C-114
101 Menin Rd. Garrison Petawawa
Petawawa
Ontario
K8H 2X3
Bid Fax: (613) 687-6656

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

Proposal To: Public Works and Government Services Canada

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

Proposition aux: Travaux Publics et Services Gouvernementaux Canada

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

Comments - Commentaires

Address inquiries to the Contracting Authority at
cynthia.lamorie@pwgsc-tpsgc.gc.ca

Vendor/Firm Name and Address

Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Public Works and Government Services Canada Supply and
Services Operation
Petawawa Procurement
Building S-111, Rm C-114
101 Menin Rd. Garrison Petawawa
Petawawa
Ontario
K8H 2X3

Title - Sujet Portable Field Ultrasound Units	
Solicitation No. - N° de l'invitation W6369-19A039/A	Date 2018-11-22
Client Reference No. - N° de référence du client 6D024-18-3432	
GETS Reference No. - N° de référence de SEAG PW-\$PET-907-1541	
File No. - N° de dossier PET-8-49030 (907)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2019-01-07	Time Zone Fuseau horaire Eastern Standard Time EST
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Lamorie, Cindy	Buyer Id - Id de l'acheteur pet907
Telephone No. - N° de téléphone (613) 687-6655 ()	FAX No. - N° de FAX (613) 687-6656
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: See herein	

Instructions: See Herein

Instructions: Voir aux présentes

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

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PET907
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PART 1 - GENERAL INFORMATION

1.1 Introduction

The bid solicitation is divided into seven parts plus attachments and annexes, as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation;
- Part 3 Bid Preparation Instructions: provides Bidders with instructions on how to prepare their bid;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, and the basis of selection;
- Part 5 Certifications and Additional Information: includes the certifications and additional information to be provided;
- Part 6 Security, Financial and Other Requirements: includes specific requirements that must be addressed by Bidders; and
- Part 7 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The Annexes include the Requirement, the Basis of Payment, the Security Requirements Checklist, the Electronic Payment Instruments, the DND 626 Task Authorization Form and the Task Authorization Form 572 and any other annexes.

1.2 Summary

- 1.2.1** The Department of National Defence (DND) and the Public Health Agency of Canada (PHAC) have a requirement for the supply and delivery of an initial purchase of thirteen (13) Portable Field Ultrasound Units to be delivered no later than 29 March 2019, with an option to purchase an additional twenty-five (25) Portable Field Ultrasound Units until 31 March 2023, to be delivered to Garrison Petawawa and Ottawa, ON. There is also a requirement for on-site operator training and technical service training sessions in various locations for both DND and PHAC for both the initial and optional purchases.
- 1.2.2** There are security requirements associated with this requirement. For additional information, consult Part 6 - Security, Financial and Other Requirements, and Part 7 - Resulting Contract Clauses. For more information on personnel and organization security screening or security clauses, Bidders should refer to the [Contract Security Program](http://www.tpsgc-pwgsc.gc.ca/esc-src/introduction-eng.html) of Public Works and Government Services Canada (<http://www.tpsgc-pwgsc.gc.ca/esc-src/introduction-eng.html>) website”.
- 1.2.3** The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), the Canada-European Union Comprehensive Economic and Trade Agreement (CETA), and the 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.

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

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

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

The [2003](#) (2018-05-22) 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

SACC Manual clause [C5200T](#) (2010-01-11) Transportation Costs Information

2.2 Submission of Bids

Bids must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated in the bid solicitation.

Bid Receiving Public Works and Government Services Canada
Petawawa Procurement
Building S-111, Rm C-114
101 Menin Rd. Garrison Petawawa
Petawawa, Ontario, K8H 2X3
Bid Fax: (613) 687-6656
Email address for epost Connect service: TPSGC.orreceptiondessoumissions-orbidrecieving.PWGSC@tpsgc-pwgsc.gc.ca

Bids/Offeres will not be accepted if emailed directly to this email address. This email is to initiate and epost Connect conversation, as detailed in the Standard Instructions.

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than fifteen (15) 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.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. Bidders must provide their bid in a single transmission. The epost Connect service has the capacity to receive multiple documents, up to 1GB per individual attachment.

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

Section I: Technical Bid
Section II: Financial Bid
Section III: Certifications

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

Section I: Technical Bid (1 hard copy)

Section II: Financial Bid (1 hard copy)

Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy on electronic media and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

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

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

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

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

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and containing minimum 30% recycled content; and

2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Bid

In their technical bid, Bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders should demonstrate their capability and describe their approach in a thorough, concise and clear manner for carrying out the work.

The technical bid should address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the bid will be evaluated. Simply repeating the statement contained in the bid solicitation is not sufficient. In order to facilitate the evaluation of the bid, Canada requests that Bidders address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, Bidders may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.

Section II: Financial Bid

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

3.1.2 Electronic Payment of Invoices – Bid

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

If Annex “F” 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.

3.1.3 Exchange Rate Fluctuation

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

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

Details regarding the devices and software, including brochures and spec sheets, must be submitted with the bid as per Attachment 1 to Part 4. Bidders must include the page and reference #'s of their supporting documentation contained in the Bidders Technical submission which demonstrate compliancy with each specific mandatory technical criteria.

4.1.2 Financial Evaluation

4.1.2.1 Mandatory Financial Criteria

Any offer which fails to meet the following mandatory requirements will be deemed non-responsive and will receive no further consideration:

- a) Pricing must be provided for all items and all pricing periods.
- b) Pricing must be firm in Canadian currency, excluding applicable taxes, customs duties and excise taxes and must not be indexed or tied to an escalation factor.

4.1.2.2 Financial Evaluation

For evaluation purposes only, to calculate the bidder's evaluated price the following formula will apply:

The extended price is the sum of the Bidders Firm Unit Price multiplied by the Quantity for each line item for all years including option years.

The evaluated price is the sum of all extended prices for all line items including option years.

The price of the bid will be evaluated in Canadian dollars, Applicable Taxes excluded.

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.

ATTACHMENT 1 TO PART 4 – EVALUATION CRITERIA

#	Mandatory Technical Criteria	Reference #	Page #
<p>The following mandatory criteria must be demonstrated with supporting documentation in the form of a User Manual, technical/sales brochures and certifications that must be provided with the Bidder's response at the time of bid submission. Failure to submit supporting documentation that clearly demonstrates the essential mandatory technical criteria listed below, may render the bid non-compliant and will not be given further consideration.</p>			
1	SCOPE: The Portable Field Ultrasound (PFU) must:		
	1.1 Be a clam shell style laptop; incorporating a carrying handle, alphanumeric keyboard, and track pad.		
	1.2 Have the keypad sealed to prevent liquid ingress.		
	1.3 Have a maximum weight, including battery but excluding stand, docking station transducers, of twelve (12) pounds (lbs.)		
2	LICENSES AND CERTIFICATIONS: The Portable Field Ultrasound (PFU) must:		
	2.1 Have a visible mark, indicating Canadian Standards Association (CSA) certification, or equivalent (proof of certification or proof of equivalency must be included with the bid submission) (www.csagroup.org/global/en/about-csa-group/certification-marks-labels). Equivalency must be recognized by SCC (Standard Council of Canada) (www.scc.ca).		
	2.2 Have a valid, active, medical device license issued by Health Canada. The Canadian Armed Forces (CAF) reserves the right, at its discretion, to verify the validity of the device license through Health Canada's Medical Devices Active License Listing (MDALL) website https://health-products.canada.ca/mdall-limh/index-eng.jsp .		
	2.3 Have an approved air worthiness certification issued by the Radio Technical Commission for Aeronautics (RTCA)/Environmental Conditions and Test Procedures for Airborne Equipment (DO-160), or equivalent (proof of certification or proof of equivalency must be included with the bid submission). Equivalent is determined as one that meets standard environmental test conditions, and applicable test procedures for airborne equipment.		
3	SYSTEM SPECIFICATIONS		
	3.1 SCAN MODES: The PFU must be able to present the scan, as a minimum, in the following modes:		
	3.1.1 B-mode (2D).		
	3.1.2 M-mode		
	3.2 DOPPLER TYPES: Must have the following features:		
	3.2.1 Pulsed Wave Doppler.		
	3.2.2 Continuous Wave Doppler.		
	3.2.3 Tissue Doppler.		
	3.2.4 Velocity Color Doppler.		
	3.2.5 Needle enhancement or needle visualization.		
	3.3 EXAM TYPES: The PFU must be capable, at a minimum, of performing the following exams:		
	3.3.1 Abdomen.		
	3.3.2 Breast.		
	3.3.3 Lung.		

		3.3.4	Nerve.		
		3.3.5	Arterial.		
		3.3.6	Venous.		
		3.3.7	Musculoskeletal.		
		3.3.8	Superficial.		
		3.3.9	Spine.		
		3.3.10	Gynecological.		
		2.3.11	Obstetric.		
		3.3.12	Neonatal.		
		3.3.13	Ophthalmic.		
	3.4	SOFTWARE MEASUREMENTS: The PFU software must include 2D measurements of:			
		3.4.1	Distance in centimeters (cm).		
		3.4.2	Area in cm squared.		
		3.4.3	Circumference in cm.		
	3.5	SOFTWARE MEASUREMENTS: The PFU software must include M-Mode measurements of:			
		3.5.1	Distance in cm.		
		3.5.2	Time in seconds.		
		3.5.3	Heart Rate.		
	3.6	SOFTWARE MEASUREMENTS: The PFU software must include Doppler measurements of:			
		3.6.1	Velocity.		
		3.6.2	Pressure gradient.		
		3.6.3	Resistive index.		
		3.6.4	Acceleration.		
	3.7	SOFTWARE CALCULATIONS:			
		3.7.1	Arterial.		
		3.7.2	Gynecology.		
		3.7.3	Obstetrics.		
	3.8	IMAGE PROCESSING: The PFU must have, but not limited to, the following features:			
		3.8.1	Zoom Controls.		
		3.8.2	Depth.		
		3.8.3	Gain Control.		
		3.8.4	Freeze.		
		3.8.5	Right/Left Flip.		
		3.8.6	Needle Visualization.		
		3.8.7	Mode selection.		
		3.8.8	System menu settings.		
		3.8.9	Input of patient information.		
		3.8.10	Report creation.		
	3.9	IMAGE STORAGE: The PFU must include, as a minimum, the following features:			
		3.9.1	Exporting information in DICOM (Digital Imaging and Communications in Medicine) format for reading with a DICOM viewer.		
		3.9.2	External USB.		
		3.9.3	15 gigabytes (GB) of internal storage capacity.		
	3.10	MONITOR SIZE: The PFU must have a			
		3.10.1	Minimum display size of 30 cm when measured diagonally from corner to corner.		
		3.10.2	Maximum dimension of 35 centimeters (cm) x 35 cm x 8 cm (L x W x H) excluding handle, stand and/or docking station.		
	3.11	POWER REQUIREMENT: The PFU must			

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		3.11.1	Include an auto-switching, dual voltage, power supply capable of accepting voltages ranging from 110 to 240 volts of alternating current at 50 to 60 Hertz.		
		3.11.2	Include an internal, rechargeable, battery capable of providing a minimum of 60 minutes of imaging capability.		

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 Integrity declaration form available on the [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), to be given further consideration in the procurement process.

5.1.2 Additional Certifications Required with the Bid

5.1.2.1 The device must have a visible mark indicating Canadian Standards Association (CSA) certification, or equivalent (proof of certification or proof of equivalency must be included with the bid submission) (www.csagroup.org/global/en/about-csa-group/certification-marks-labels). Equivalency must be recognized by SCC (Standard Council of Canada) (www.scc.ca).

5.1.2.2 The device must have a valid, active, medical device license issued by Health Canada. The Canadian Armed Forces reserves the right, at its discretion, to verify the validity of the device license through Health Canada's Medical Devices Active License Listing website <https://health-products.canada.ca/mdall-limh/index-eng.jsp>

5.1.2.3 The device must have an approved air worthiness certification issued by the Radio Technical Commission for Aeronautics (RTCA)/Environmental Conditions and Test Procedures for Airborne Equipment (DO-160), or equivalent (proof of certification or proof of equivalency must be included with the bid submission). Equivalent is determined as one that meets standard environmental test conditions, and applicable test procedures for airborne equipment.

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 specified 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 procurement agreement of the [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

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

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

PART 6 - SECURITY, FINANCIAL AND OTHER REQUIREMENTS

6.1 Security Requirements

1. At the date of bid closing, the following conditions must be met:
 - (a) the Bidder must hold a valid organization security clearance as indicated in Part 7 - Resulting Contract Clauses;
 - (b) the Bidder's proposed individuals requiring access to classified or protected information, assets or sensitive work sites must meet the security requirements as indicated in Part 7 - Resulting Contract Clauses;
 - (c) the Bidder must provide the name of all individuals who will require access to classified or protected information, assets or sensitive work sites;
2. For additional information on security requirements, Bidders should refer to the [Contract Security Program](http://www.tpsgc-pwgsc.gc.ca/esc-src/introduction-eng.html) of Public Works and Government Services Canada (<http://www.tpsgc-pwgsc.gc.ca/esc-src/introduction-eng.html>) website.

PART 7 - RESULTING CONTRACT CLAUSES

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

7.1 Requirement

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

7.1.2 Task Authorization

The Work or a portion of the Work to be performed under the Contract will be on an "as and when requested basis" using a Task Authorization (TA). The Work described in the TA must be in accordance with the scope of the Contract.

7.1.2.1 Task Authorization Process

1. The Technical Authority will provide the Contractor with a description of the task using the "DND 626, Task Authorization Form" or "Task Authorization 572" form specified in Annexes D and E.
2. The Task Authorization (TA) will contain the details of the activities to be performed, a description of the deliverables, and a schedule indicating completion dates for the major activities or submission dates for the deliverables. The TA will also include the applicable basis (bases) and methods of payment as specified in the Contract.
3. The Contractor must provide the Technical Authority, within seven (7) calendar days of its receipt, the proposed total estimated cost for performing the task and a breakdown of that cost, established in accordance with the Basis of Payment specified in the Contract.
4. The Contractor must not commence work until a TA authorized by the Technical Authority has been received by the Contractor. The Contractor acknowledges that any work performed before a TA has been received will be done at the Contractor's own risk.

7.1.2.2 Task Authorization Limit

The Technical Authority may authorize individual task authorizations up to a limit of \$100,000.00, Applicable Taxes included, inclusive of any revisions.

Any task authorization to be issued in excess of that limit must be authorized by the Contracting Authority before issuance.

7.1.2.3 Canada's Obligation - Portion of the Work - Task Authorizations

Canada's obligation with respect to the portion of the Work under the Contract that is performed through task authorizations is limited to the total amount of the actual tasks performed by the Contractor.

7.1.2.4 Periodic Usage Reports - Contracts with Task Authorizations

The Contractor must compile and maintain records on its provision of services to the federal government under authorized Task Authorizations issued under the Contract.

The Contractor must provide this data in accordance with the reporting requirements detailed below. If some data is not available, the reason must be indicated. If services are not provided during a given period, the Contractor must still provide a "nil" report.

The data must be submitted on a quarterly basis to the Contracting Authority.

The quarterly periods are defined as follows:

1st quarter: April 1 to June 30;

2nd quarter: July 1 to September 30;

3rd quarter: October 1 to December 31; and

4th quarter: January 1 to March 31.

The data must be submitted to the Contracting Authority no later than ten (10) calendar days after the end of the reporting period.

Reporting Requirement- Details

A detailed and current record of all authorized tasks must be kept for each contract with a task authorization process. This record must contain:

For each authorized task:

- i. the authorized task number or task revision number(s);
- ii. a title or a brief description of each authorized task;
- iii. the total estimated cost specified in the authorized Task Authorization (TA) of each task, exclusive of Applicable Taxes;
- iv. the total amount, exclusive of Applicable Taxes, expended to date against each authorized task;
- v. the start and completion date for each authorized task; and
- vi. the active status of each authorized task, as applicable.

For all authorized tasks:

- i. the amount (exclusive of Applicable Taxes) specified in the contract (as last amended, as applicable) as Canada's total liability to the contractor for all authorized TAs; and
- ii. the total amount, exclusive of Applicable Taxes, expended to date against all authorized TAs.

7.1.2.5 Task Authorization - Department of National Defence

The administration of the Task Authorization process will be carried out by J4 Med Mat, CF Health Services Group. This process includes monitoring, controlling and reporting on expenditures of the contract with task authorizations to the Contracting Authority.

7.2 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.

7.2.1 General Conditions

[2030](#) (2018-06-21), General Conditions - Higher Complexity - Goods, apply to and form part of the Contract.

7.3 Security Requirements

- 7.3.1** The following security requirements (SRCL and related clauses provided by the Contract Security Program) apply and form part of the Contract.

Security Requirement for a Canadian Supplier

1. The Contractor/Offeror, must, at all times during the performance of the Contract/Standing Offer, hold a valid **Designated Organization Screening (DOS)**, issued by the Canadian Industrial Security Directorate (CISD), Public Works and Government Services Canada (PWGSC)
2. The Contractor/Offeror personnel requiring access to sensitive work site (s) must **EACH** hold a valid **RELIABILITY STATUS**, granted or approved by CISD/PWGSC.
3. Subcontracts which contain security requirements are **NOT** to be awarded without prior written permission of CISD/PWGSC.
4. The Contractor/Offeror must comply with the provisions of the:
 - (a) Security Requirements Check List and security guide attached at Annex `C`, and
 - (b) Industrial Security Manual (Latest Edition).

For additional information on security requirements, Offerors should refer to the [Industrial Security Program \(ISP\)](http://ssi-iss.tpsgc-pwgsc.gc.ca/index-eng.html) of Public Works and Government Services Canada (<http://ssi-iss.tpsgc-pwgsc.gc.ca/index-eng.html>) website.

7.4 Term of Contract

7.4.1 Period of the Contract

The period of the Contract is from the date of award to 30 June 2023 inclusive.

7.4.2 Delivery Date

While delivery is requested by 29 March 2019 for the initial requirement, the best delivery that could be offered is _____. **[Note to Bidders: Please fill out required information]**

7.4.3 Delivery Points

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

7.5 Authorities

7.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Cindy Lamorie
Title: Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
Address: 101 Menin Rd, Garrison Petawawa

Telephone: 613-401-3643
Facsimile: 613-687-6656
E-mail address: cynthia.lamorie@pwgsc-tpsgc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform

work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

7.5.2 Technical Authority [Note to Bidders: Canada will insert information at time of Contract Award]

The Technical Authority for the Contract is:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: ____-____-____
Facsimile: ____-____-____
E-mail address: _____

In its absence, the Procurement Authority is:

Name: _____
Title: _____
Organization: _____
Address: _____

Telephone: ____-____-____
Facsimile: ____-____-____
E-mail address: _____

The Technical 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 Technical Authority; however, the Technical 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.

7.5.3 Contractor's Representative [Note to Bidders: Please fill out required information]

Name and telephone number of the person responsible for:

General Enquiries

Name: _____
Telephone No: _____
Facsimile No: _____
E-mail address: _____

Technical Support

Name: _____
Telephone No: _____
Facsimile No: _____
E-mail address: _____

Procurement Business Number: _____

7.6 Payment

7.6.1 Basis of Payment – Firm Requirement

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm unit price, as specified in Annex “B” – Pricing Basis “A” – Firm Requirement, for a cost of \$_____. **[Note to Bidders: Canada will insert information at time of Contract Award]**. Customs duties are excluded 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.

7.6.2 Basis of Payment – Pricing Basis “B” – Task Authorizations

The Contractor will be reimbursed for the costs reasonably and properly incurred in the performance of the Work specified in the authorized Task Authorization (TA), as determined in accordance with the Basis of Payment in Annex B – Pricing Basis “B”, to the limitation of expenditure specified in the authorized TA.

Canada's liability to the Contractor under the authorized TA must not exceed the limitation of expenditure specified in the authorized TA. Customs duties are excluded and Applicable Taxes are extra.

No increase in the liability of Canada or in the price of the Work specified in the authorized TA resulting from any design changes, modifications or interpretations of the Work will be authorized or paid to the Contractor unless these design changes, modifications or interpretations have been authorized, in writing, by the Contracting Authority before their incorporation into the Work.

7.6.3 Limitation of Expenditure - Cumulative Total of all Task Authorizations

1. Canada's total liability to the Contractor under the Contract for all authorized Task Authorizations (TAs), inclusive of any revisions, must not exceed the sum of \$_____. **[Note to Bidders: Canada will insert information at time of Contract Award]**. Customs duties are excluded and Applicable Taxes are extra.
2. No increase in the total liability of Canada will be authorized or paid to the Contractor unless an increase has been approved, in writing, by the Contracting Authority.
3. The Contractor must notify the Contracting Authority in writing as to the adequacy of this sum:
 - a. when it is 75 percent committed, or
 - b. four (4) months before the contract expiry date, or
 - c. as soon as the Contractor considers that the sum is inadequate for the completion of the Work required in all authorized TAs, inclusive of any revisions, whichever comes first.
4. If the notification is for inadequate contract funds, the Contractor must provide to the Contracting Authority, a written estimate for the additional funds required. Provision of such information by the Contractor does not increase Canada's liability.

7.6.4 Transportation Cost

SACC Manual clause [C5200C](#) (2014-11-27) Transportation Costs

7.6.5 Method of Payment

7.6.5.1 Pricing Basis "A" – Firm Requirement

SACC Manual clause [H1001C](#) (2008-05-12) Multiple Payments

7.6.5.2 Pricing Basis "B" – Task Authorizations

SACC Manual clause [H1001C](#) (2008-05-12) Multiple Payments

7.6.6 SACC Manual Clauses

SACC Manual clause [C2000C](#) (2007-11-30) Taxes – Foreign-based Contractor

SACC Manual clause [C2605C](#) (2008-05-12) Canadian Customs Duties and Sales Tax – Foreign-based Contractor

SACC Manual clause [A9117C](#) (2007-11-30) T1204 – Direct Request by Customer Department

7.6.7 Electronic Payment of Invoices – Contract

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

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

7.7 Invoicing Instructions

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

Invoices must be distributed as follows:

- a. The original and one (1) copy must be forwarded to the following address for certification and payment:
 - i. Department of National Defence
National Defence Headquarters
101 Colonel By Drive
Ottawa, Ontario K1A 0K6
Email: cecilia.reyes@forces.gc.ca

AND,

- ii. Health Canada / PHAC
Accounting Operations East, P2P Invoices

18th Floor, Room 1855C, 200 Eglantine Drive
Jeanne Mance Building, Tunney's Pasture
Ottawa, ON K19 0K9

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

7.8 Certifications and Additional Information

7.8.1 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.

7.9 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in _____. (**Note to Bidder – If applicable, Canada will insert the name of the province or territory as specified by the Bidder in its bid.**)

7.10 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 [2030](#) (2018-06-21), General Conditions - Higher Complexity - Goods;
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment;
- (e) Annex C, Security Requirements Check List;
- (f) the signed Task Authorizations (including all of its annexes, if any);
- (g) the Contractor's bid dated _____, [**Note to Bidder's: Canada will insert information at time award**]

7.11 Defence Contract

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

7.12 SACC Manual Clauses

SACC Manual clause [B1501C](#) (2018-06-21) Electrical Equipment
SACC Manual clause [B7500C](#) (2006-06-16) Excess Goods
SACC Manual clause [A9062C](#) (2011-05-16) Canadian Forces Site Regulations

7.13 Foreign Nationals (Canadian Contractor or Foreign Contractor)

SACC Manual clause [A2000C](#) (2006-06-16) Foreign Nationals (Canadian Contractor)
SACC Manual clause [A2001C](#) (2006-06-16) Foreign Nationals (Foreign Contractor)

7.14 Insurance

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.

7.15 Canadian Customs Documentation

1. The Contractor must provide two (2) copies of the Canada Customs Invoice (CCI) or two (2) copies of the commercial invoice marked "For Customs purposes Only".

2. For shipments from the United States and Mexico that are of American, Mexican or Canadian origin, as defined by the North American Free Trade Agreement (NAFTA), and for shipments from Israel that are Israeli in origin, as defined by the Canada-Israel Free Trade Agreement (CIFTA), the Contractor must provide proof of origin. This proof must be in the form of a NAFTA or CIFTA Certificate of Origin of goods valued at \$1600 CAD or more, or a simple statement of invoice for goods valued at \$1600 CAD or less. In either case, the document must include an original signature and must reference the contract number. For contracts valued at \$250,000 CCAD or more, the proof of origin will not be required.

3. The Contractor must not employ commercial customs brokers to custom clear the goods provided under the contract, unless authorized by the Canadian Material Support Group / Customs, at National Defence Headquarters, telephone: 1-855-210-5149 or facsimile: 1-800-306-1811 or 613-971-7333.

Completion of Documents

The CCI or commercial invoice must include the following information:

- a. complete description of the goods being shipped, including the applicable United States "Schedule B" codes or United States Harmonized Tariff Schedule codes;
- b. value and terms of sale for each item (e.g. sale, loan, warranty, Incoterms 2000), including value of repairs, warranty repairs or replacement costs;
- c. the Contract number and financial codes (use Field 3 on the CCI form);
- d. country of origin of goods;
- e. when a NAFTA/CIFTA Certificate of Origin has been prepared, the "Description" field of the CCI or commercial invoice must include a statement confirming that it has been completed and is attached to that invoice.

Distribution of Documents

1. The Contractor must attach the following to shipping container No.1 of all shipments using a waterproof envelope marked 'Canada Customs Documentation'.

- a. one (1) copy of the CCI or one (1) copy of the commercial invoice as applicable;
- b. one (1) copy of the NAFTA Certificate of Origin (if applicable);

2. The second copy of each of the above-mentioned forms must be attached to the shipping documents.

3. A copy of the CIFTA Certificate of Origin must be faxed to 1-800-306-1811 or emailed to DCBSCustoms@forces.gc.ca

7.16 Customs Duties – Department of National Defence – Importer

1. As the goods to be supplied under the contract are Defence supplies. Custom duties on importation to Canada may be remitted under the Tariff Item Number 9982.00 of the Schedule to the *Customs Tariff*.
2. Remission of customs duties payable may be granted under the Tariff Item Number 9982.00 when the total contract value of the Defence supplies is \$250,000 CAD or more. This reflects the import value of the goods plus the duty that would be applicable in the absence of the *Customs Tariff*.
3. The Department of National Defence (DND) will be responsible for prearranging remission on importation or for paying customs duties on importation and applying to Canada Border Services Agency for a refund. DND is also responsible for applying to Public Works and Government Services Canada in good time for the certification by the *Customs Tariff*.

7.17 Inspection and Acceptance

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

ANNEX “A”

REQUIREMENT

1. SCOPE

1.1 Introduction

The Canadian Armed Forces (CAF), through the Canadian Forces Health Services Group (CF H Svcs Gp), and the Public Health Agency of Canada (PHAC), have a requirement for Portable Field Ultrasound (PFU) units, including operator and technical service training sessions, and accessories.

1.2 Purpose

The PFU units must meet the regulatory standards listed in Section 2.1. The CF H Svcs Group will require an initial purchase of ten (10) PFU units, with an option to purchase up to an additional twenty (20) PFU units until March 31, 2023. The PHAC requires an initial purchase of three (3) PFU units, with an option to purchase up to an additional five (5) PFU units until March 31, 2023. There is also a requirement for on-site operator training and technical service training sessions for both the CF H Svcs Group and PHAC personnel.

2. APPLICABLE DOCUMENTS

2.1 Standards

- 2.1.1 The device must have a visible mark indicating Canadian Standards Association (CSA) certification, or equivalent (proof of certification or proof of equivalency must be included with the bid submission) (www.csagroup.org/global/en/about-csa-group/certification-marks-labels). Equivalency must be recognized by SCC (Standard Council of Canada) (www.scc.ca).
- 2.1.2 The device must have a valid, active, medical device license issued by Health Canada. The Canadian Armed Forces reserves the right, at its discretion, to verify the validity of the device license through Health Canada's Medical Devices Active License Listing website <https://health-products.canada.ca/mdall-limh/index-eng.jsp>
- 2.1.3. The device must have an approved air worthiness certification issued by the Radio Technical Commission for Aeronautics (RTCA)/Environmental Conditions and Test Procedures for Airborne Equipment (DO-160), or equivalent (proof of certification or proof of equivalency must be included with the bid submission). Equivalent is determined as one that meets standard environmental test conditions, and applicable test procedures for airborne equipment.

3. REQUIREMENT

3.1 Goods – Portable Field Ultrasound (PFU)

- 3.1.1 Initial (Core) Requirement: A total of thirteen (13) PFU units, including accessories and operator and technical service training sessions: Ten (10) PFU units for the CF H Svcs Gp and three (3) PFU units for PHAC.

- 3.1.2 Options: There will be an option to purchase up to an additional twenty-five (25) PFU units, including accessories and operator and technical service training sessions, until March 31, 2023: Twenty (20) PFU units for CF H Svcs Gp, and five (5) PFU units for PHAC.
- 3.1.3 Please refer to Appendix 1 for detailed description and complete specifications of the PFU units and Appendix 2 for the delivery details.

3.2 Services - Training

3.2.1 PFU Operator Training Sessions

The Contractor must provide, at a minimum, a two (2) day on-site hands-on operator training course for CF H Svcs Group and PHAC personnel. As a minimum, the training course must provide personnel with the knowledge necessary to navigate the various menus, systems and sub-systems, including basic troubleshooting of the system. At the completion of the training, personnel must be comfortable operating the system.

- a) PFU Operator Training - The Contractor must provide two (2) Operator Training sessions, one (1) for CF H Svcs Group and one (1) for PHAC, as follows:
- i. Sessions. Operator Training for an estimated two (2) to four (4) personnel.
 - ii. Timelines. The training must be performed within thirty (30) calendar days of request for training.
 - iii. Locations. The training is to take place at the facilities listed in Appendix 2.
 - iv. Language. Must be performed in English, with the exception of the locations in Quebec, where training must be delivered in French.
 - v. All Inclusive. All Contractor related costs associated with the performance of Operator Training (inclusive of the training manuals, reference materials, documentation, tuition, and Contractor's Trainer travel and living expenses) must be included in the firm unit price per session. The Government of Canada is responsible for all travel and living costs associated with sending CF H Svcs Group and PHAC personnel on the training.
 - vi. License. The Contractor grants a perpetual, non-revocable license to use, reproduce, and translate the training and reference manuals, materials, and documentation.
- (b) PFU Optional Operator Training Sessions - As and when requested, the Contractor must provide additional operator training sessions, as follows:
- i. Sessions. Operator Training for an estimated two (2) to four (4) personnel.
 - ii. Timelines. The training must be performed within sixty (60) calendar days of request.
 - iii. Locations and Language. The training is to take place at the facilities listed in Appendix 2.
 - iv. All Inclusive. All Contractor related costs associated with the performance of Optional Operator Training (inclusive of the training manuals, reference materials, documentation, tuition, and Contractor's Trainer travel and living expenses) must be included in the firm unit price per session. The Government of Canada is responsible for all travel and living costs associated with sending CF H Svcs Gp and PHAC personnel on the training.
 - v. License. The Contractor grants a perpetual, non-revocable license to use, reproduce, and translate the training and reference manuals, materials, and documentation.

3.2.2 PFU Technical Service Training Session:

The Contractor must provide, at a minimum, a two (2) day onsite hands-on technical training course for CF H Svcs Group and PHAC Biomedical Engineering Technologist personnel.

As a minimum, the technical training course must provide Biomedical Engineering Technologist personnel with the following:

- a. Knowledge necessary to efficiently navigate the various menus, systems, and sub-systems. and,
- b. Comprehensive training, to the same level and extent the original equipment manufacturer would provide its own field service engineers, on how to disassemble, re-assemble, repair, calibrate, and troubleshoot the system and its peripherals.

At the completion of the training, Biomedical Engineering Technologist personnel must be comfortable diagnosing, troubleshooting, repairing, and operating the system.

- a) PFU Technical Service Training: The Contractor must provide two (2) PFU Technical Service Training sessions, one (1) for CF H Svcs and one (1) for PHAC, as follows:
 - i. Session. Technical service training is for a group estimated at two (2) to eight (8) Biomedical Engineering Technologists.
 - ii. Timelines. Training must be performed within sixty (60) calendar days of request, at a date and time agreed upon between the Contractor's representative and the Technical Authority.
 - iii. Location. For CF H Svcs Gp personnel, training is to take place at DND/CAF's facility: at Garrison Petawawa, Petawawa, ON; and for PHAC, training is to take place at their Emergency Services Depot, Ottawa, ON.
 - iv. Language. Must be performed in English.
 - v. All Inclusive. All Contractor related cost associated with the performance of the Technical Service Training (inclusive of tuition, training manuals, technical service manuals with detailed schematics and parts list, reference materials, documentation and vendor travel and living expenses) must be included in the firm unit price per session. The Government of Canada is responsible for all travel and living cost associated with sending CF H Svcs Gp and PHAC Biomedical Engineering Technologists on the training.
 - vi. License. The Contractor grants a perpetual, non-revocable license to use, reproduce, and translate the training and reference manuals, materials, and documentation.
 - vii. Documentation. The Contractor must provide one (1) copy of the technical/service manual, with schematics and list of replacement parts, for each participant on the first day of the course. The Contract Technical Authority will provide the contractor with a list of Biomedical Engineering Technologist attendees no later than 15 days prior to the start of the course.
- b) PCU Technical Service Training: As and when requested, the Contractor must provide an additional two (2) PFU Technical Service Training Sessions, as follows:
 - i. Session. Technical service training is for a group estimated at two (2) to eight (8) Biomedical Engineering Technologist.

-
- ii. Timelines. Training must be performed within sixty (60) calendar days of request, at a date and time agreed upon between the Contractor's representative and the Technical Authority.
 - iii. Location. For CF H Svcs Group personnel, training is to take place at DND/CAF's facility: at Garrison Petawawa, Petawawa, ON; and for PHAC, training is to take place at their Emergency Services Depot, Ottawa, ON.
 - iv. Language. Must be performed in English.
 - v. All Inclusive. All Contractor related cost associated with the performance of the Technical Service Training (inclusive of tuition, training manuals, technical service manuals with detailed schematics and parts list, reference materials, documentation and vendor travel and living expenses) must be included in the firm unit price per session. The Government of Canada is responsible for all travel and living cost associated with sending CF H Svcs Gp and PHAC Biomedical Engineering Technologists on the training.
 - vi. License. The Contractor grants a perpetual, non-revocable license to use, reproduce, and translate the training and reference manuals, materials, and documentation.
 - vii. Documentation. The Contractor must provide one (1) copy of the technical/service manual, with schematics and list of replacement parts, for each participant on the first day of the course. The Contract Technical Authority will provide the contractor with a list of the Biomedical Engineering Technologist attendees no later than 15 days prior to the start date of the course.

APPENDIX 1 to ANNEX A - DESCRIPTION AND SPECIFICATIONS

1. SCOPE

The PFU will be utilized to provide two-dimensional (2-D) images of soft tissue and moving structures for a variety of general-purpose applications, such as foreign body detection, intrauterine pregnancy assessment, abdominal, vascular and cardiac examinations.

2. GENERAL PHYSICAL CHARACTERISTICS

The Portable Clinical Ultrasound must:

- 2.1. Be a clam shell style laptop incorporating a carrying handle, alphanumeric keyboard, track pad and built in controls for major functions including, but are not limited to:
 - 2.1.1. Gain controls.
 - 2.1.2. Zoom controls.
 - 2.1.3. Mode selection.
 - 2.1.4. System menu settings.
 - 2.1.5. Input of patient information.
 - 2.1.6. Report creation.
- 2.2. Maximum dimensions of 35 centimeters (cm) x 35 cm x 8 cm (L x W x H) excluding handle, stand and/or docking station.
- 2.3. Minimum display size of 30 cm when measured diagonally from corner to corner.
- 2.4. Minimum dynamic range of 165 Decibel (dB).
- 2.5. Minimum gray scale of 256 shades.
- 2.6. Maximum weight, including battery but excluding stand, docking station transducers, of twelve (12) pounds (lbs).
- 2.7. Drop-tested up to or exceeding 90 cm fall on a hard surface.
- 2.8. Transducer must use reinforced cables to endure hard use and meet IPX-7 waterproof standard.
- 2.9. Have the keypad sealed to prevent liquid ingress.
- 2.10. Include an auto-switching, dual voltage, power supply capable of accepting voltages ranging from 110 to 240 volts of alternating current at 50 and 60 Hertz.
- 2.11. Include an internal, rechargeable, battery capable of providing a minimum of 60 minutes of imaging capability.
- 2.12. Battery chemistry is limited to:
 - 2.12.1. Nickel Cadmium.

2.12.2. Nickel Metal Hydride.

2.12.3. Lithium Ion.

2.12.4. Lithium Polymer.

3. **IMAGING**

The Portable Field Ultrasound must be capable, as a minimum, of the following:

3.1. Scan Modes:

3.1.1. 2D.

3.1.2. M-Mode.

3.2. Doppler Types:

3.2.1. Pulsed Wave Doppler.

3.2.2. Continuous Wave Doppler.

3.2.3. Tissue Doppler.

3.2.4. Velocity Color Doppler.

3.2.5. Needle enhancement or needle visualization.

4. **EXAM TYPES**

The Portable Field Ultrasound must be capable, as a minimum, of the following exams:

4.1. Abdomen.

4.2. Breast.

4.3. Lung.

4.4. Nerve.

4.5. Arterial.

4.6. Venous.

4.7. Musculoskeletal.

4.8. Superficial.

4.9. Spine.

4.10. Gynecological.

4.11. Obstetric.

4.12. Neonatal.

4.13. Ophthalmic.

5. **SOFTWARE FEATURES**

The Portable Field Ultrasound's software must, as a minimum, include the following capabilities:

5.1. 2D Measurements:

5.1.1. Distance in centimeters.

5.1.2. Area in centimeters squared.

5.1.3. Circumference in centimeters

5.2. M-Mode Measurements:

5.2.1. Distance in centimeters.

5.2.2. Time in seconds

5.2.3. Heart Rate

5.3. Doppler Measurements:

5.3.1. Velocity.

5.3.2. Pressure gradient.

5.3.3. Resistive index.

5.3.4. Acceleration.

5.4. Arterial Calculations

5.5. Gynecology Calculations

5.6. Obstetrics Calculation

6. **IMAGE MANIPULATION**

The Portable Field Ultrasound must include, as a minimum, the following image manipulation capabilities:

6.1. Zoom.

6.2. Depth.

6.3. Gain.

6.4. Freeze.

6.5. Right/Left Flip.

6.6. Needle Visualization

7. **DATA STORAGE AND TRANSMISSION**

The Portable Field Ultrasound must include, as a minimum, the following capabilities:

- 7.1. Internal storage capacity of 15 gigabytes (GB).
- 7.2. Automatic and/or manual storage of Raw Data on internal memory with user configurable compression.
- 7.3. As a minimum, exporting information in DICOM format for reading with a DICOM viewer.
- 7.4. Support external USB connected mass storage.

8. **ACCESSORIES - TO BE INCLUDED WITH EACH UNIT**

8.1. Transducers:

- 8.1.1. Linear: Applications – Nerve, musculoskeletal, breast and small parts.
- 8.1.2. Linear: Applications – Arterial, venous, nerve, lung and small parts.
- 8.1.3. Curved: Applications – Adult abdominal, musculoskeletal, nerve, obstetric and gynecologic.
- 8.1.4. Phased: Application – Abdominal, cardiology, lung, obstetric, orbital and transcranial.

8.2. Portable docking station, compatible with the mobile stand, having the following connectivity ports:

- 8.2.1 USB, minimum 2.0 compatible
- 8.2.2 S-Video input / output
- 8.2.3 DVI out
- 8.2.4 Composite video out
- 8.2.5 Audio out
- 8.2.6 RS-232
- 8.2.7 Ethernet

8.3. Multi, two (2) or more, transducer connectors.

8.4. One (1) operating manual, in English and French

8.5. Mobile stand with the following minimum features:

- 8.5.1. Minimum height adjustable range of 90 – 110 centimeters.
- 8.5.2. Minimum two (2) locking wheels.

8.5.3. Minimum two (2) transducer holders.

8.5.4. Minimum one (1) Ultrasonic gel holder.

8.5.5. AC cord retainer.

8.5.6. Minimum one (1) storage basket.

8.5.7. Quick-disconnect cordless power interface between wall supply and stand.

9. REFERENCE MATERIALS

9.1 Within 30 calendar days of contract award, the Contractor must provide the Technical Authority with the following information:

9.1.1 Detailed list of the equipment to be shipped. The list must include all part numbers, descriptions and quantities.

9.1.2 Detailed list off all consumables, including part numbers and unit of issue, that are used with the PFU.

DELIVERY LOCATION AND SCHEDULE

10.1. For the CF H Svcs Gp, the PFU units must be delivered within 60 days of contract award to the following address:

Central Medical Equipment Depot
105 Montgomery Road, Building BB104A
Garrison Petawawa
Petawawa, ON
K8H 2X3

10.2. For PHAC, the PFU units must be delivered within 60 days of contract award to the following address:

Public Health Agency of Canada
Emergency Services Depot
1481A Michael Street
Ottawa, Ontario
K1A 0K9

APPENDIX 2 TO ANNEX A - DELIVERY SCHEDULE

INITIAL (CORE) REQUIREMENT				
Item #	Item Description	Qty	Delivery of Goods	Performance of Service (Language)
1	3.1.1) PFU Unit – CF H Svcs Group	10	Garrison Petawawa, Petawawa, ON	
2	3.2.1.a) PFU On-site Operator Training Session – CF H Svcs Group	1	Garrison Petawawa Petawawa, ON	English
3	3.2.1) PFU Unit – PHAC	3	Public Health Agency of Canada, Ottawa, ON	
4	3.2.1.a) PFU On-site Operator Training Session - PHAC	1	Public Health Agency of Canada, Ottawa ON	English
TOTAL Initial (Core) Requirement		15		

INITIAL (CORE) REQUIREMENT				
Item #	Item Description	Qty	Delivery of Goods	Performance of Service (Language)
5	3.2.2.a) PFU On-site Technical Service Training Session – CF H Svcs Group	1	Garrison Petawawa Petawawa, ON	English
6	3.2.2.a) PFU On-site Technical Service Training Session - PHAC	1	Public Health Agency of Canada	English
TOTAL Initial (Core) Technical Service Training Session		2		

OPTIONS (“AS AND WHEN REQUESTED BASIS”)				
Item #	Item Description	Max Qty	Delivery of Goods	Performance of Service (Language)
7	3.1.2) PFU Unit – CF H Svcs Gp	20	Garrison Petawawa, Petawawa, ON K8H 2X3	
8	3.2.1.b) PFU On-site Operator Training Session – CF H Svcs Gp	10	Garrison Petawawa, On CFB Halifax, NS CFB Edmonton, AB CFB Trenton, ON CFB Valcartier, QC	Optional training sessions, to be specified at the time of the Task Authorization <u>English:</u> <ul style="list-style-type: none"> • Garrison Petawawa, ON. • CFB Halifax, NS. • CFB Edmonton, AB. and • CFB Trenton, ON). <u>French:</u> CFB Valcartier, QC
9	3.1.2) PFU Unit - PHAC	5	Public Health Agency of Canada, Ottawa ON	

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10	3.2.1.b) PFU On-site Operator Training Session - PHAC	1	Public Health Agency of Canada, Ottawa ON	English
	TOTAL Optional PCU Units	36		

OPTION ("as and when requested" basis)				
Item #	Item Description	Max Qty	Delivery of Goods	Performance of Service (Language)
11	3.2.2.b) PFU On-site Technical Service Training Session – CF H Svcs Gp	1	Garrison Petawawa Petawawa, ON	English
12	3.2.2.b) PFU On-site Technical Service Training Session - PHAC	1	Public Health Agency of Canada	English
	TOTAL Initial (Core) Technical Service Training Session	2		

ANNEX "B"

BASIS OF PAYMENT

Pricing Basis "A" Firm Requirement

Item #	Item Description	Qty	Delivery of Goods	Unit of Issue	Firm Unit Price
1	3.1.1) PFU Unit – CF H Svcs Group As per Annex A Statement of Work to include delivery	10	Garrison Petawawa, Petawawa, ON	Each	\$ / each
2	3.2.1. a) PFU On-site Operator Training Session – CF H Svcs Group – English- All travel expenses, accommodations, training and reference material to be included.	1	Garrison Petawawa Petawawa, ON	Per Session	\$ / per session
3	3.2.2.a) PFU On-site Technical Service Training Session – CF H Svcs Group – English - All travel expenses, accommodations, training and reference material to be included.	1	Garrison Petawawa Petawawa, ON	Per Session	\$ / per session
4	3.2.1) PFU Unit – PHAC As per Annex A Statement of Work to include delivery	3	Public Health Agency of Canada, Ottawa, ON	Each	\$ / each
5	3.2.1. a) PFU On-site Operator Training Session – PHAC – English - All travel expenses, accommodations, training and reference material to be included.	1	Public Health Agency of Canada, Ottawa ON	Per Session	\$ / per session
6	3.2.2. a) PFU On-site Technical Service Training Session – PHAC – English - All travel expenses, accommodations, training and reference material to be included.	1	Public Health Agency of Canada, Ottawa, ON	Per Session	\$ / per session

Pricing Basis "B" Options (As and When Requested)

Item #		Qty	Delivery of Goods		Firm Unit Price
1	3.1.2) PFU Unit – CF H Svcs Group As per Annex A Statement of Work to include delivery	20	Garrison Petawawa, Petawawa, ON K8H 2X3	Each	\$ / each
2	3.2.1. b) PFU On-site Operator Training Session – CF H Svcs Group – Garrison Petawawa, ON – English - All travel expenses, accommodations, training and reference material to be included.	2	Garrison Petawawa, Petawawa, ON K8H 2X3	Per Session	\$ / per session

3	3.2.1. b) PFU On-site Operator Training Session – CF H Svcs Group – CFB Halifax, NS – English - All travel expenses, accommodations, training and reference material to be included.	2	CFB Halifax, Nova Scotia	Per Session	\$ / per session
4	3.2.1. b) PFU On-site Operator Training Session – CF H Svcs Group – CFB Edmonton, AB – English - All travel expenses, accommodations, training and reference material to be included.	2	CFB Edmonton, Alberta	Per Session	\$ / per session
5	3.2.1. b) PFU On-site Operator Training Session – CF H Svcs Group – CFB Trenton, ON – English - All travel expenses, accommodations, training and reference material to be included.	2	CFB Trenton, ON	Per Session	\$ / per session
6	3.2.1. b) PFU On-site Operator Training Session – CF H Svcs Group – CFB Valcartier, QC – French - All travel expenses, accommodations, training and reference material to be included.	2	CFB Valcartier, Quebec	Per Session	\$ / per session
7	3.2.2. b) PFU On-site Technical Service Training Session – CF H Svcs Group – English - All travel expenses, accommodations, training and reference material to be included.	1	Garrison Petawawa Petawawa, ON K8H 2X3	Per Session	\$ / per session
8	3.1.2) PFU Unit – PHAC As per Annex A Statement of Work to include delivery	5	Public Health Agency of Canada, Ottawa ON	Each	\$ / each
9	3.2.1. b) PFU On-site Operator Training Session – PHAC – English - All travel expenses, accommodations, training and reference material to be included.	1	Public Health Agency of Canada, Ottawa ON	Per Session	\$ / per session
10	3.2.2. b) PFU On-site Technical Service Training Session – CF H Svcs Group – English - All travel expenses, accommodations, training and reference material to be included.	1	Public Health Agency of Canada, Ottawa, ON	Per Session	\$ / per session

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ANNEX “C”

SECURITY REQUIREMENTS CHECK LIST



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Security Classification / Classification de sécurité UNCLASSIFIED

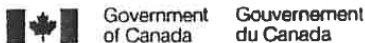
SECURITY REQUIREMENTS CHECK LIST (SRCL)
LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

PART A - CONTRACT INFORMATION / PARTIE A - INFORMATION CONTRACTUELLE		
1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine Department of National Defence		2. Branch or Directorate / Direction générale ou Direction D HS Del J4 MED EQPT
3 a) Subcontract Number / Numéro du contrat de sous-traitance N/A	3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant N/A	
4. Brief Description of Work / Brève description du travail Procurement of ten (10) Clinical Field Ultrasound Machines to be delivered to CMED, Petawawa, ON, NLT 31 January 2019.		
5 a) Will the supplier require access to Controlled Goods? Le fournisseur aura-t-il accès à des marchandises contrôlées?		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Non Oui
5 b) Will the supplier require access to unclassified military technical data subject to the provisions of the Technical Data Control Regulations? Le fournisseur aura-t-il accès à des données techniques militaires non classifiées qui sont assujetties aux dispositions du Règlement sur le contrôle des données techniques?		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Non Oui
6. Indicate the type of access required / Indiquer le type d'accès requis		
6 a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS? (Specify the level of access using the chart in Question 7. c) (Préciser le niveau d'accès en utilisant le tableau qui se trouve à la question 7. c)		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Non Oui
6 b) Will the supplier and its employees (e.g. cleaners, maintenance personnel) require access to restricted access areas? No access to PROTECTED and/or CLASSIFIED information or assets is permitted. Le fournisseur et ses employés (p. ex. nettoyeurs, personnel d'entretien) auront-ils accès à des zones d'accès restreintes? L'accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS n'est pas autorisé.		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes Non Oui
6 c) Is this a commercial courier or delivery requirement with no overnight storage? S'agit-il d'un contrat de messagerie ou de livraison commerciale sans entreposage de nuit?		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Non Oui
7 a) Indicate the type of information that the supplier will be required to access / Indiquer le type d'information auquel le fournisseur devra avoir accès		
Canada <input type="checkbox"/>	NATO / OTAN <input type="checkbox"/>	Foreign / Étranger <input type="checkbox"/>
7 b) Release restrictions / Restrictions relatives à la diffusion		
No release restrictions Aucune restriction relative à la diffusion <input type="checkbox"/>	All NATO countries Tous les pays de l'OTAN <input type="checkbox"/>	No release restrictions Aucune restriction relative à la diffusion <input type="checkbox"/>
Not releasable À ne pas diffuser <input type="checkbox"/>		
Restricted to / Limité à : <input type="checkbox"/>	Restricted to / Limité à <input type="checkbox"/>	Restricted to / Limité à <input type="checkbox"/>
Specify country(ies) / Préciser le(s) pays :	Specify country(ies) / Préciser le(s) pays :	Specify country(ies) / Préciser le(s) pays :
7 c) Level of information / Niveau d'information		
PROTECTED A PROTÉGÉ A <input type="checkbox"/>	NATO UNCLASSIFIED NATO NON CLASSIFIÉ <input type="checkbox"/>	PROTECTED A PROTÉGÉ A <input type="checkbox"/>
PROTECTED B PROTÉGÉ B <input type="checkbox"/>	NATO RESTRICTED NATO DIFFUSION RESTREINTE <input type="checkbox"/>	PROTECTED B PROTÉGÉ B <input type="checkbox"/>
PROTECTED C PROTÉGÉ C <input type="checkbox"/>	NATO CONFIDENTIAL NATO CONFIDENTIEL <input type="checkbox"/>	PROTECTED C PROTÉGÉ C <input type="checkbox"/>
CONFIDENTIAL CONFIDENTIEL <input type="checkbox"/>	NATO SECRET NATO SECRET <input type="checkbox"/>	CONFIDENTIAL CONFIDENTIEL <input type="checkbox"/>
SECRET SECRET <input type="checkbox"/>	COSMIC TOP SECRET COSMIC TRÈS SECRET <input type="checkbox"/>	SECRET SECRET <input type="checkbox"/>
TOP SECRET TRÈS SECRET <input type="checkbox"/>		TOP SECRET TRÈS SECRET <input type="checkbox"/>
TOP SECRET (SIGINT) TRÈS SECRET (SIGINT) <input type="checkbox"/>		TOP SECRET (SIGINT) TRÈS SECRET (SIGINT) <input type="checkbox"/>



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PART A (continued) / PARTIE A (suite)	
8 Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets? Le fournisseur aura-t-il accès à des renseignements ou à des biens COMSEC désignés PROTÉGÉS et/ou CLASSIFIÉS? If Yes, indicate the level of sensitivity: Dans l'affirmative, indiquer le niveau de sensibilité:	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
9 Will the supplier require access to extremely sensitive INFOSEC information or assets? Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
Short Title(s) of material / Titre(s) abrégé(s) du matériel: Document Number / Numéro du document:	
PART B - PERSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)	
10 a) Personnel security screening level required / Niveau de contrôle de la sécurité du personnel requis	
<input checked="" type="checkbox"/> RELIABILITY STATUS COTE DE FIABILITÉ	<input type="checkbox"/> CONFIDENTIAL CONFIDENTIEL
<input type="checkbox"/> TOP SECRET - SIGINT TRÈS SECRET - SIGINT	<input type="checkbox"/> SECRET SECRET
<input type="checkbox"/> SITE ACCESS ACCÈS AUX EMPLACEMENTS	<input type="checkbox"/> TOP SECRET TRÈS SECRET
	<input type="checkbox"/> NATO CONFIDENTIAL NATO CONFIDENTIEL
	<input type="checkbox"/> NATO SECRET NATO SECRET
	<input type="checkbox"/> COSMIC TOP SECRET COSMIC TRÈS SECRET
Special comments: Commentaires spéciaux:	
NOTE: If multiple levels of screening are identified, a Security Classification Guide must be provided REMARQUE: Si plusieurs niveaux de contrôle de sécurité sont requis, un guide de classification de la sécurité doit être fourni	
10 b) May unscreened personnel be used for portions of the work? Du personnel sans autorisation sécuritaire peut-il se voir confier des parties du travail? If Yes, will unscreened personnel be escorted? Dans l'affirmative, le personnel en question sera-t-il escorté?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)	
INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS	
11 a) Will the supplier be required to receive and store PROTECTED and/or CLASSIFIED information or assets on its site or premises? Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS et/ou CLASSIFIÉS?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
11 b) Will the supplier be required to safeguard COMSEC information or assets? Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
PRODUCTION	
11 c) Will the production (manufacture, and/or repair and/or modification) of PROTECTED and/or CLASSIFIED material or equipment occur at the supplier's site or premises? Les installations du fournisseur serviront-elles à la production (fabrication et/ou réparation et/ou modification) de matériel PROTÉGÉ et/ou CLASSIFIÉ?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
INFORMATION TECHNOLOGY (IT) MEDIA / SUPPORT RELATIF À LA TECHNOLOGIE DE L'INFORMATION (TI)	
11 d) Will the supplier be required to use its IT systems to electronically process, produce or store PROTECTED and/or CLASSIFIED information or data? Le fournisseur sera-t-il tenu d'utiliser ses propres systèmes informatiques pour traiter, produire ou stocker électroniquement des renseignements ou des données PROTÉGÉS et/ou CLASSIFIÉS?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui
11 e) Will there be an electronic link between the supplier's IT systems and the government department or agency? Disposera-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministère ou de l'agence gouvernementale?	<input checked="" type="checkbox"/> No Non <input type="checkbox"/> Yes Oui



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PART C - (continued) / PARTIE C - (suite)

For users completing the form manually use the summary chart below to indicate the category(ies) and level(s) of safeguarding required at the supplier's site(s) or premises.
Les utilisateurs qui remplissent le formulaire manuellement doivent utiliser le tableau récapitulatif ci-dessous pour indiquer, pour chaque catégorie, les niveaux de sauvegarde requis aux installations du fournisseur.

For users completing the form online (via the Internet), the summary chart is automatically populated by your responses to previous questions.
Dans le cas des utilisateurs qui remplissent le formulaire en ligne (par Internet), les réponses aux questions précédentes sont automatiquement saisies dans le tableau récapitulatif.

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category Catégorie	PROTECTED PROTÉGÉ			CLASSIFIED CLASSIFIÉ			NATO				COMSEC					
	A	B	C	CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECRET Très SECRET	NATO RESTRICTED NATO DIFFUS ON RESTREINTE	NATO CONFIDENTIAL NATO CONFIDENTIEL	NATO SECRET	COMSEC TOP SECRET COMSEC TRÉS SECRET	PROTECTED PROTÉGÉ			CONFIDENTIAL	SECRET	TOP SECRET
											A	B	C			
Information / Assets Renseignements / Biens Production																
IT Media / Support TI																
IT Link / Lien électronique																

12. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?

La description du travail visé par la présente LVERS est-elle de nature PROTÉGÉE et/ou CLASSIFIÉE?

☒ No ☐ Yes
Non Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification".
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire.

12. b) Will the documentation attached to this SRCL be PROTECTED and/or CLASSIFIED?

La documentation associée à la présente LVERS sera-t-elle PROTÉGÉE et/ou CLASSIFIÉE?

☒ No ☐ Yes
Non Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire et indiquer qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).

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PART D - AUTHORIZATION / PARTIE D - AUTORISATION			
13 Organization Project Authority / Chargé de projet de l'organisme			
Name (print) - Nom (en lettres moulées) CECILIA REYES		Title - Titre J4 MED EQPT	Signature [Signature] LCol Natasha Singh ADHSD 613-901-9802
Telephone No. - N° de téléphone 613-901-9853	Facsimile No. - N° de télécopieur 613-901-1755	E-mail address - Adresse courriel Cecilia.Reyes@forces.gc.ca	Date 18 Sept 2018
14 Organization Security Authority / Responsable de la sécurité de l'organisme			
Name (print) - Nom (en lettres moulées) Dawn Murray - DDSO - Industrial Security SRCL Team Lead		Title - Titre	Signature [Signature]
Telephone No. - N° de téléphone Tel: 613-901-9802	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel E-mail: dawn.murray@forces.gc.ca	Date 25 September 2018
15. Are there additional instructions (e.g. Security Guide, Security Classification Guide) attached? Des instructions supplémentaires (p. ex. Guide de sécurité, Guide de classification de la sécurité) sont-elles jointes?			<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Oui
16. Procurement Officer / Agent d'approvisionnement			
Name (print) - Nom (en lettres moulées)		Title - Titre	Signature
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel	Date
17. Contracting Security Authority / Autorité contractante en matière de sécurité			
Name (print) - Nom (en lettres moulées) Vanessa Good-Davidson Contract Security Officer, Contract Security Division vanessa.good-davidson@forces.gc.ca Tel/Tél: 613-941-0441		Title - Titre	Signature GoodDavidson, Vanessa Digitally signed by GoodDavidson, Vanessa Date: 2018.10.12 15:01:18 +04'00'
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel	Date

TBS/SCT 350-103(2004/12)

Security Classification / Classification de sécurité
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Canada

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[illegible]

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ANNEX "E"

TASK AUTHORIZATION FORM PWGSC-TPSGC 572



Public Works and Government
Services Canada

Travaux publics et Services
gouvernementaux Canada

Annex
Annexe

Task Authorization Autorisation de tâche		Contract Number - Numéro du contrat
		Task Authorization (TA) No. - N° de l'autorisation de tâche (AT)
		Title of the task, if applicable - Titre de la tâche, s'il y a lieu
Contractor's Name and Address - Nom et l'adresse de l'entrepreneur	Total Estimated Cost of Task (Applicable taxes extra) Coût total estimatif de la tâche (Taxes applicables en sus)	
	\$	
Security Requirements: This task includes security requirements Exigences relatives à la sécurité : Cette tâche comprend des exigences relatives à la sécurité <input type="checkbox"/> No - Non <input type="checkbox"/> Yes - Oui If YES, refer to the Security Requirements Checklist (SRCL) included in the Contract Si OUI, voir la Liste de vérification des exigences relative à la sécurité (LVERS) dans le contrat ▶		

For Revision only - Aux fins de révision seulement

TA Revision Number, if applicable Numéro de révision de l'AT, s'il y a lieu	Total Estimated Cost of Task (Applicable taxes extra) before the revision Coût total estimatif de la tâche (Taxes applicables en sus) avant la révision	Increase or Decrease (Applicable taxes extra), as applicable Augmentation ou réduction (Taxes applicables en sus), s'il y a lieu
	\$	\$

Start of the Work for a TA : Work cannot commence until a TA has been authorized in accordance with the conditions of the contract.

Début des travaux pour l'AT : Les travaux ne peuvent pas commencer avant que l'AT soit autorisée conformément au contrat.

1. Required Work: - Travaux requis :

A. Task Description of the Work required - Description de tâche des travaux requis	See Attached - Ci-joint <input type="checkbox"/>
B. Basis of Payment - Base de paiement	See Attached - Ci-joint <input type="checkbox"/>
C. Cost of Task - Coût de la tâche	See Attached - Ci-joint <input type="checkbox"/>
D. Method of Payment - Méthode de paiement	See Attached - Ci-joint <input type="checkbox"/>

PWGSC - TPSGC 572 (2014-04)

**Annex
Annexe** _____

Contract Number - Numéro du contrat

2. Authorization(s) - Autorisation(s)

By signing this TA, the authorized client and (or) the PWGSC Contracting Authority certify(ies) that the content of this TA is in accordance with the conditions of the contract.

The client's authorization limit is identified in the contract. When the value of a TA and its revisions is in excess of this limit, the TA must be forwarded to the PWGSC Contracting Authority for authorization.

En apposant sa signature sur l'AT, le client autorisé et (ou) l'autorité contractante de TPSGC atteste(nt) que le contenu de cette AT respecte les conditions du contrat.

La limite d'autorisation du client est précisée dans le contrat. Lorsque la valeur de l'AT et ses révisions dépasse cette limite, l'AT doit être transmise à l'autorité contractante de TPSGC pour autorisation.

Name and title of authorized client - Nom et titre du client autorisé à signer

Signature

Date

PWGSC Contracting Authority - Autorité contractante de TPSGC

Signature

Date

3. Contractor's Signature - Signature de l'entrepreneur

Name and title of individual authorized - to sign for the Contractor
Nom et titre de la personne autorisée à signer au nom de l'entrepreneur

Signature

Date

ANNEX “F” to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

The Bidder accepts to be paid by 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)

ANNEX “G”

ADDITIONAL CERTIFICATION INFORMATION

1. Board of Directors

In accordance with the [Ineligibility and Suspension Policy](#), Section 17, Bidders are required to provide a list of their Board of Directors before contract award. Bidders are requested to provide this information in their bid.

Director Name/Position - _____

Director Name/Position - _____

Director Name/Position - _____

Director Name/Position - _____

Director Name/Position - _____

Director Name/Position - _____

Director Name/Position - _____

Director Name/Position - _____

2. Procurement Business Number (PBN)

In accordance with Section 2, Procurement Business Number, of the Standard Instructions, Contractors are required to have a Procurement Business Number (PBN) before Contract award.

Procurement Business Number - _____

Suppliers may register for a PBN online at [Supplier Registration Information](#). For non-Internet registration, suppliers may contact the InfoLine at 1-800-811-1148 to obtain the telephone number of the nearest Supplier Registration Agent.