



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

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

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

RETURN BIDS TO: RETOURNER LES SOUMISSIONS À :

Ministère de la Défense nationale / Department of
National Defence
MGen Pearkes Building, DGAEPM DAP 7
101 Colonel By Drive
Ottawa
Ontario
K1A 0K2

Attention : Alexandre Hein DOA 7-3-2 / DAP 7-3-2

Title/Titre Radome Installation/ Installation, Radôme		Solicitation No – N° de l'invitation W8485-248125/A/RCS
Date of Solicitation – Date de l'invitation 26 April/avril 2024		
Address Enquiries to – Adresser toutes questions à National Defence Headquarters 101 Colonel By Drive, Ottawa, ON K1A 0K2 DAP 7-3-2 attn.: Alexandre Hein alexandre.hein@forces.gc.ca		
Telephone No. – N° de téléphone	FAX No – N° de fax	
Destination Cold Lake, AB		

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).

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 doit être indiqué séparément.

Solicitation Closes – L'invitation prend fin

At – à : 14:00PM Eastern Daylight Time (EDT)-
Heure avancée de l'Est (HAE)

On - le : 28 May/mai, 2024

Delivery required - Livraison exigée	Delivery offered - Livraison proposée
September / septembre 2024	
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 _____

TABLE OF CONTENTS

PART 1 - GENERAL INFORMATION	4
1.1 SECURITY REQUIREMENTS	4
1.2 STATEMENT OF WORK.....	4
1.3 DEBRIEFINGS.....	4
PART 2 - BIDDER INSTRUCTIONS	4
2.1 STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS.....	4
2.2 SUBMISSION OF BIDS.....	5
2.3 ENQUIRIES - BID SOLICITATION.....	5
2.4 APPLICABLE LAWS.....	5
2.5 BID CHALLENGE AND RECOURSE MECHANISMS.....	5
PART 3 - BID PREPARATION INSTRUCTIONS.....	6
3.1 BID PREPARATION INSTRUCTIONS	6
PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION	7
4.1 EVALUATION PROCEDURES.....	7
4.2 BASIS OF SELECTION.....	8
PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION	8
5.1 CERTIFICATIONS REQUIRED WITH THE BID.....	8
5.2 CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION	8
PART 6 - RESULTING CONTRACT CLAUSES	10
6.1 SECURITY REQUIREMENTS	10
6.2 REQUIREMENTS.....	10
6.3 STANDARD CLAUSES AND CONDITIONS.....	10
6.4 TERM OF CONTRACT	11
6.5 AUTHORITIES	11
6.6 PAYMENT	13
6.7 INVOICING INSTRUCTIONS - GOODS.....	13
6.8 INVOICING INSTRUCTIONS - SERVICES.....	13
6.9 CERTIFICATIONS	14
6.10 APPLICABLE LAWS.....	14
6.11 PRIORITY OF DOCUMENTS	14
6.12 DEFENCE CONTRACT	14
6.13 INSURANCE REQUIREMENTS	14
6.14 PACKAGING REQUIREMENTS.....	14
6.15 SACC CLAUSES MANUAL.....	15
6.16 DISPUTE RESOLUTION.....	15
ANNEX "A".....	16
STATEMENT OF WORK	16
ANNEX "B".....	23

MANDATORY CRITERIA	23
ANNEX "C"	27
SECURITY REQUIREMENTS CHECK LIST (SRCL).....	27
ANNEX "D"	31
PRICING SCHEDULE	31
ANNEX "E"	32
ELECTRONIC PAYMENT INSTRUMENTS	32
ANNEX "F"	33
FEDERAL CONTRACTORS PROGRAM FOR EMPLOYMENT EQUITY - CERTIFICATION.....	33

PART 1 - GENERAL INFORMATION

1.1 Security Requirements

1. Before award of a contract, the following conditions must be met:
 - (a) the Bidder must hold a valid organization security clearance as indicated in Part 6 - Resulting Contract Clauses;
 - (b) the Bidder's proposed individuals requiring access to classified or protected information, assets or sensitive work site(s) must meet the security requirements as indicated in Part 6 - 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. Bidders are reminded to obtain the required security clearance promptly. Any delay in the award of a contract to allow the successful Bidder to obtain the required clearance will be at the entire discretion of the Contracting Authority.
3. For additional information on security requirements, Bidders 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.

1.2 Statement of Work

The contractor must provide the goods and services in accordance with the technical requirements stated herein in Annex A.

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>) 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 2003ACB (2022-09-01) Standard Instructions – Goods and Services – Competitive Requirements, are incorporated by reference into and form part of the bid solicitation, with the following modifications:

- a) Section 02, Procurement Business Number is deleted in its entirety.
- b) Section 05, Submission of bids, subsection 4, is amended as follows:

Delete: 60 days,

Insert: 90 days.

2.1.1 SACC Manual Clauses

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

2.2 Submission of Bids

- a) Bids must be submitted only to the Department of National Defence by the date, time and place indicated on page 1 of the bid solicitation. Bids must be received electronically as noted in subparagraph b).
- b) Electronic Submissions: Individual e-mails exceeding five (5) megabytes, or that includes other factors such as embedded macros and/or links, may be rejected by the DND 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. The Contracting Authority will confirm receipt of documents. It is the Bidder's responsibility to ensure that the Contracting Authority has received the entire submission. Bidders should not assume that all documents have been received unless the Contracting Authority confirms receipt of each document. In order to minimize the potential for technical issues, Bidders are requested to allow sufficient time before the closing time and date to confirm receipt. Technical and financial documents received after the closing time and date will not be accepted.

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

2.3 Enquiries - Bid Solicitation

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

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

2.4 Applicable Laws

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

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

2.5 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 Buy and Sell website, under the heading "Bid Challenge and Recourse Mechanisms" contains information on potential complaint bodies such as:

-
- (i) Office of the Procurement Ombudsman (OPO)
 - (ii) 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 (1 softcopy)

Section II: Financial Bid (1 softcopy)

Section III: Certifications (1 softcopy)

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

In order to assist Canada in meeting the objectives of the [Policy on Green Procurement](#) when feasible bidders should prepare and submit their bid as follows:

- 1) Include all environmental certification(s) relevant to your organization (such as ISO 14001, Leadership in Energy and Environmental Design (LEED), Carbon Disclosure Project, etc.).
- 2) Include all third party environmental certification(s) or Environmental Product Declaration(s) (EPD) specific to your product/service (such as Canadian Standards Association (CSA Group), Underwriters Laboratories (ULSolutions); Forest Stewardship Council (FSC), ENERGYSTAR, etc.).
- 3) Unless otherwise noted, bidders are encouraged to submit bids electronically. If hard copies are required, bidders should:
 - a. 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
 - b. 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, duo tangs, spiral binding or binders, and must not contain any single-use plastics.

Canada is committed to achieving [net zero greenhouse gas \(GHG\) emissions by 2050](#) in an effort to position Canada for success in a green economy and to mitigate climate change impacts. As a result, future solicitations may include the following:

- there may be evaluation criteria or other instructions in the solicitation or contract documents related to measuring and disclosing your company's GHG emissions;
- you may be requested or required to join one of the following initiatives to submit a bid, offer or arrangement or if you are awarded the contract:
 - Canada's Net-Zero Challenge;
 - the United Nations Race to Zero;
 - the Science-based Targets Initiative;
 - the Carbon Disclosure Project;
 - the International Organization for Standardization;
- you may be required to provide other evidence of your company's commitment and actions toward meeting net zero targets by 2050.

Canada requests that Bidders follow the format instructions described below in the preparation of their bid:

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

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 Bid Solicitation – Pricing Schedule (Annex "D"):

Bidders must submit firm prices, Delivered Duty Paid (DDP) Incoterms 2020, Applicable Taxes excluded. The total amount of Applicable Taxes must be shown separately. Refer to Annex "A", section 3.3 for the shipping addresses.

Bids must be submitted in Canadian dollars.

3.1.1 Electronic Payment of Invoices – Bid

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

If Annex "E" 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.

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

Bidders must confirm they satisfy the requirements in Annex "B".

4.1.2 Financial Evaluation

The price of the bid will be evaluated in Canadian dollars, Delivered Duty Paid (DDP) Incoterms 2020, Canadian customs duties and excise taxes included, Applicable Taxes excluded.

4.2 Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price (Total Price of the Annex "D") 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 otherwise specified, Canada will declare a bid non-responsive, or will declare a contractor in default if any certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

5.2 Certifications Precedent to Contract Award and Additional Information

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

5.2.1 Integrity Provisions – Required Documentation

In accordance with the [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 Security Requirements – Required Documentation

In accordance with the [requirements of 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>), the Bidder must provide a completed Contract Security Program Application for Registration (AFR) form to be given further consideration in the procurement process.

Bidders are reminded to obtain the required security clearance and, as applicable, security capabilities promptly. As indicated above, bidders who do not provide all the required information at bid closing will be given the opportunity to complete any missing information from the AFR form within a period set by the Contracting Authority. If that information is not provided within the timeframe established by the Contracting Authority (including any extension granted by the Contracting Authority in its discretion), or if Canada requires further information from the bidder in connection with assessing the request for security clearance (i.e., information not required by the AFR form), the Bidder will be required to submit that information within the time period established by the Contracting Authority, which will not be less than 48 hours. If, at any time, the Bidder fails to provide the required information within the timeframe established by the Contracting Authority, its bid will be declared non-compliant.

5.2.3 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](http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969#afed) website (http://www.esdc.gc.ca/en/jobs/workplace/human_rights/employment_equity/federal_contractor_program.page?&_ga=1.229006812.1158694905.1413548969#afed).

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

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

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

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 The following security requirements (SRCL and related clauses provided by ISP) apply and form part of the Contract.

1. The Contractor/Offeror must, at all times during the performance of the Contract/Standing Offer, hold a valid Facility Security Clearance at the level of RELIABILITY, issued by the Contract Security Program (CSP), Public Works and Government Services (PWGSC).
2. The Contractor/Offeror personnel requiring access to sensitive site(s) must EACH hold a valid personnel security screening at the level of RELIABILITY, granted or approved by the CSP, PWGSC.
3. Subcontracts which contain security requirements are NOT to be awarded without the prior written permission of the CSP, PWGSC.
4. The Contractor/Offeror must comply with the provisions of the:
 - a. Security Requirements Check List and security guide (if applicable), attached at Annex C.
 - b. Contract Security Manual (Latest Edition).

6.2 Requirements

The Contractor must perform the Work in accordance with the Statement of Work at Annex "A". The Requirements in 3.1 to 3.10 represent the Firm Requirements of the contract.

6.3 Standard Clauses and Conditions

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

6.3.1 General Conditions

2010C (2022-12-01), General Conditions - Services (Medium Complexity), apply to and form part of the Contract, with the following modifications:

a. Definition of Minister is modified as follows:

"Canada", "Crown", "Her Majesty" or "the Government" means Her Majesty the Queen in right of Canada as represented by the Minister of National Defence and any other person duly authorized to act on behalf of that minister or, if applicable, an appropriate minister to whom the Minister of National Defence has delegated his or her powers, duties or functions and any other person duly authorized to act on behalf of that minister.

6.3.2.1 Compliance with on-site measures, standing orders, policies, and rules.

The Contractor must comply and ensure that its employees and subcontractors comply with all security measures, standing orders, policies or other rules in force at the site where the Work is performed.

6.3.2.2 Suspension of the work

1. The Contracting Authority may at any time, by written notice, order the Contractor to suspend or stop the Work or part of the Work under the Contract for a period of up to 180 days. The Contractor must immediately comply with any such order in a way that minimizes the cost of doing so. While such an order is in effect, the Contractor must not remove any part of the Work from any premises without first obtaining the written consent of the Contracting Authority. Within these 180 days, the Contracting Authority must either cancel the order or terminate the Contract, in whole or in part, under section(s) *[insert section entitled "Default by the Contractor"]* or *[insert section entitled "Termination for convenience"]* of general conditions.
2. When an order is made under subsection 1, unless the Contracting Authority terminates the Contract by reason of default by the Contractor or the Contractor abandons the Contract, the Contractor will be entitled to be paid its additional costs incurred as a result of the suspension plus a fair and reasonable profit.
3. When an order made under subsection 1 is cancelled, the Contractor must resume work in accordance with the Contract as soon as practicable. If the suspension has affected the Contractor's ability to meet any delivery date under the Contract, the date for performing the part of the Work affected by the suspension will be extended for a period equal to the period of suspension plus a period, if any, that in the opinion of the Contracting Authority, following consultation with the Contractor, is necessary for the Contractor to resume the Work. Any equitable adjustments will be made as necessary to any affected conditions of the Contract.

6.4 Term of Contract

6.4.1 Delivery Date

The Radome and work associated with 3.1 to 3.10 in Annex A must be received on ____ (**NOTE TO BIDDER:** to be inserted by DND at time of contract award).

Services under items 3.1 to 3.10 will be delivered at the location specified in the Statement of Work and must be completed by ____ (**NOTE TO BIDDER:** to be inserted by DND at time of contract award).

6.4.2 Shipping Instructions

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

1. Incoterms 2020 "DDP Delivered Duty Paid" in Cold Lake, Alberta
2. The Contractor must deliver the goods to the following addresses:
 - a) CFB Cold Lake ____ (**NOTE TO BIDDER:** to be inserted by DND at time of contract award).

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Alexandre Hein
Title: Contractor Authority
Position: DAP 7-3-2
Address:
Department of National Defence Headquarters
101 Colonel By Drive

Ottawa, Ontario K1A 0K2
E-mail address: alexandre.hein@forces.gc.ca

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

6.5.2 Technical Authority

The Technical Authority for the Contract is: **(NOTE TO BIDDER: To be inserted by DND at the time of Contract award)**

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.

6.5.3 Contractor's Representative

The person responsible for:

General Inquiries:

(NOTE TO BIDDER: to be inserted by DND at time of contract award)

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

Delivery Follow-Up

(NOTE TO BIDDER: to be inserted by DND at time of contract award)

Name: _____
Telephone: ____-____-_____
Facsimile: ____-____-_____
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 fixed price, specified in Annex "D" Pricing Schedule, for a cost of \$ _____ (**NOTE TO BIDDER:** to be inserted by DND at time of contract award) in Canadian dollars. Customs duties are included, and Applicable Taxes are extra.

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

6.6.1.1 Weather delays

In the event of weather delays, additional accommodations and meals will be cost reimbursable for the period of time the installation is delayed; and

- a. Weather delays are defined as:
 - i. Winds exceeding 20 km/hr that will restrict safe work at heights and safe handling of radome panels.
 - ii. Lightning in the local area that will restrict or limit safe working conditions on the radar tower.
 - iii. Cold temperatures of -20°C and colder, that restrict safe exterior work.
 - iv. Cold temperatures of +5°C or colder, that limit the proper application of sealant on the new radome seams and joints.
 - v. Precipitation including rain, fog, or snow conditions that limit the proper application of sealant on the new radome seams and joints.
- b. Accommodations, meal and transportation requirements must not exceed Treasury Board Guidelines for re-imburement.

6.6.2 Electronic Payment of Invoices – Contract

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

- a. Direct Deposit (Domestic and International);
- b. Wire Transfer (International Only).

6.7 Invoicing Instructions - Goods

H1001C (2008-05-12) – Multiple Payments

6.8 Invoicing Instructions - Services

Invoices cannot be submitted until all work identified in the invoice has been completed and that all maintenance service call reports related to the Work identified in the invoice have been received by the Technical Authority.

The Contractor must distribute the invoices:

The original invoice must be forwarded to the address shown on page 1 of the Contract for certification and payment.

6.9 Certifications

6.9.1 Compliance

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

6.9.2 Federal Contractors Program for Employment Equity - Default by the Contractor

The Contractor understands and agrees that, when an Agreement to Implement Employment Equity (AIEE) exists between the Contractor and Employment and Social Development Canada (ESDC)-Labour, the AIEE must remain valid during the entire period of the Contract. If the AIEE becomes invalid, the name of the Contractor will be added to the "**FCP Limited Eligibility to Bid**" list. The imposition of such a sanction by ESDC will constitute the Contractor in default as per the terms of the Contract.

6.10 Applicable Laws

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

6.11 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the general conditions 2010C (2022-12-01) General Conditions, Services (medium complexity);
- (c) Annex A, Statement of Work;
- (d) Annex C, Security Requirements Check List;
- (e) the Contractor's bid dated _____ (**NOTE TO BIDDER:** to be inserted by DND at time of contract award).

6.12 Defence Contract

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

6.13 Insurance Requirements

SACC Manual clause [G1005C](#) (2016-01-28) Insurance - No specific Requirement

6.14 Packaging Requirements

The Contractor must prepare item number(s) _____ integrity for delivery in accordance with the latest issue of the Canadian Forces Packaging Specification *D-LM-008-036/SF-000*, DND Minimum Requirements for Manufacturer's Standard Pack.

The Contractor must package item number(s) _____ in quantities of _____ (*insert a mandatory quantity per unit pack or "up to a maximum of 100"*) by package.

SACC Manual clause [D2000C](#) (2007-11-30), Markings

SACC Manual clause [D2001C](#) (2007-11-30), Labelling
SACC Manual clause [D2025C](#) (2017-08-17), Wood Packing Materials

6.15 SACC Clauses Manual

[A9062C](#) (2011-05-16), Canadian Forces Site Regulations
[B1501C](#) (2018-06-21), Electrical Equipment
[B4019C](#) (2015-02-25), United States Military Specifications and Standards
[B7500C](#) (2006-06-16), Excess Goods
[D5545C](#) (2019-05-30), ISO 9001:2015 - Quality Management Systems - Requirements (Quality Assurance Code C)

6.16 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](#)".

ANNEX "A"
STATEMENT OF WORK

ANNEX A
STATEMENT OF WORK
FOR THE
PROCUREMENT AND INSTALLATION OF A RADOME SUITABLE TO COVER A TPS-77 RADAR
ANTENNA/TRANSCIEVER GROUP
AT
CFB COLD LAKE, AB, CANADA

Acronyms

CA:	Contracting Authority
CAF:	Canadian Armed Forces
CCR:	Canadian Coastal Radar
CFTO:	Canadian Forces Technical Order
CLC:	Canada Labour Code
COSH:	Canadian Occupational Safety and Health
CSA:	Canadian Standards Association
DAEPM:	Director Aerospace Equipment Program Management
DAP	Director of Aerospace Procurement
DND:	Department of National Defence
DND TA:	Department of National Defence Technical Authority
FY:	Fiscal Year
kN:	kilo Newtons
kN-m:	kilo Newtons per meter
kPa:	kilo Pascals
LCMM:	Life Cycle Material Manager
N:	Newton
PA:	Procurement Authority
PSF:	Pounds per Square Foot
R&CS:	Radar and Communications Systems
SOW:	Statement of Work
TA:	Technical Authority
VCR	Visit Clearance Request

Definitions

Contractor: "Contractor" refers to the "Radome Replacement Contractor".

Must: The word **must** is used to express a requirement.

Will: The word **will** is used to express a declaration of intent or purpose.

Work Party: The term "Work Party" is defined as the Contractor's personnel who are replacing the Canadian Forces Radome at Canadian Coastal Radar site and includes the sub-contractors employed under the contractor.

Original Equipment Manufacturer (OEM): The **Original Equipment Manufacturer (OEM)** is defined as the manufacturer of the radome and ancillary equipment.

1. SCOPE

1.1 Purpose. The purpose of this Statement of Work (SOW) is to describe the work associated with the procurement and installation of one (1) rigid radome, including all required ancillary equipment as applicable to enclose a TPS-77 surveillance radar system in both its stowed and deployed (operational) state. The TPS-77 is to be located at the Primrose Lake Evaluation Range, part of Canadian Forces Base (CFB) Cold Lake, Alberta, Canada. An S57-73 Sandwich Radome, or equivalent, is required.

1.2 Background. Director Aerospace Equipment Program Management (DAEPM) Radar and Communications (R&CS) is the Department of National Defense (DND) authority responsible for maintaining Radomes throughout the Canadian Armed Forces (CAF).

The Tactical Control Radar (TCR) Modernization Project will provide two (2) complete TPS-77 radar systems to replace the existing TPS-70 Radar systems located at 12 Radar Squadron, 3 Wing Bagotville, Quebec and 42 Radar Squadron, 4 Wing Cold Lake, Alberta. The TCR Modernization Project will also deliver a third (3rd) standalone radar to 42 Radar Squadron.

1.3 Applicable Documents. When a specific version of an applicable document is listed, no other version will be used without prior written permission from the DND Technical Authority (TA) or designated representative. The applicable documents are listed as follows:

- a. Contract Security Manual – Security requirements for contracting with the Government of Canada - Security screening - National security - National Security and Defence – Canada.ca (<https://www.tpsgc-pwgsc.gc.ca/esc-src/msc-csm/index-eng.html>)
- b. CFTO C-55-040-001/TS-002 RF Radiation Hazards;
- c. CSA Standards;
- d. Canadian Standards 621 Tables 13-3 13-4 and Figure 13-2 (Obstruction Lights);
- e. FAA L-810(L) AC150/5345-43 (Obstruction Lights); and
- f. ICAO Annex 14 Vol 1 para 6-3 (Obstruction Lights).
- g. Product Line Radome Performance Specifications for the TPS-77 Radar System (Document No. 77A591034 – dated 16 Nov 2011)

2. SAFETY

2.1 Treasury Board Standard 2 - 16 (DND Standards Ch. 14) states that the Contractor must be responsible for the administration, welfare and discipline of all Contractor personnel when on DND properties, whether directly employed by the Contractor or under sub-contract. The Contractor must ensure a safe work environment for its personnel while on a DND site. The Contractor must ensure that personnel are briefed on, and adhere to, all Federal and Provincial Statutes covering safety of personnel. Contractor personnel must be familiar with the content of the following publications:

- a. CLC part II (Employer Responsibilities & Interpretation);
- b. COSH regulations:

-
- i. (Part III) Temporary structures and Scaffold;
 - ii. (Part XII) Safety Materials and Fall Protection System;
 - iii. (Part XV) Accident Reporting;
 - iv. (Part VI) Level of lighting; and
 - v. (Part XVI) First Aid.

c. Treasury Board Standard 2 - 16 (DND Standards Ch. 6):

- i. Fall Protection Systems.

d. Treasury Board Standard 2 - 16 (DND Standards Ch. 14):

- i. Elevated Work Structure Standards;
- ii. Departmental Responsibilities; and
- iii. Scaffolds.

2.2 All Contractor work party personnel must be in possession of individual safety equipment, including but not limited to, the following:

- a. Safety Helmet;
- b. Safety Boots;
- c. Protective Eyewear; and
- d. Gloves.

2.3 All accidents or incidents must be reported to the DND TA within 24 hours.

3. REQUIREMENTS

3.1. The Contractor must perform the work specified in this SOW. Any request for services not defined in this SOW, must not be undertaken unless authorized by the Director of Aerospace Procurement (DAP) Procurement Authority (PA). All work will be scheduled by the Contractor and approved by the DND TA.

3.2. The Contractor must provide and ship, a new Radome to CFB Cold Lake, AB

3.3. The Contractor must provide physical measurements, weights, transportation load information and any specific destination requirements to the DND TA prior to shipment. Destination requirements include but are not limited to what equipment will be required to unload the radome from the transportation vehicle.

3.4. All costs associated with the unloading of the Radome at the site are the responsibility of the contractor.

3.5. The contractor supplied radome must meet the requirements stated in the Product Line Radome Performance Specifications for the TPS-77 Radar System (Document No. 77A591034 – dated 16 Nov 2011).

3.6. The Contractor must provide all installation tools.

3.7. The Contractor must include a thermostat controlled venting system to mitigate equipment overheating.

3.8. The Contractor must include all Panel attachment hardware, sealants and anchor bolts. A set of anchor bolts must include a lock washer, plate washer and four flat washers (for shims if required).

-
- 3.9. The Contractor must complete site-cleanup as it pertains to debris resulting from the installation of the Radome.
- 3.10. The Contractor must advise the DND TA within one calendar day if the installation schedule cannot be followed for any reason.

4. SITE VISIT

4.1. Site Visit

- a. The Contractor must be responsible for the administration, welfare and discipline of all Contractor personnel when on DND property, whether the personnel are directly employed by the Contractor or are sub-contractors.
- b. The Contractor must travel to the Radome site prior to the installation of the Radome to conduct a site visit and to ensure they have all proper measurements included but not limited to for the base ring, anchor bolts, etc.
- c. The DND TA will be responsible to arrange site visit authorization prior to any travel to the site. The DND TA will advise DND site personnel of the expected arrival and departure times of the Contractor's crew.
- d. The Contractor must provide the DND TA with a list of Contractor personnel that will be travelling to the Radome site. The following information must be provided:
 - i. Full name;
 - ii. Date of Birth (DOB);
 - iii. Place of Birth (POB);
 - iv. Citizenship;
 - v. Security clearance;
 - vi. Qualifications; and
 - vii. Any other relevant information that will assist the Visit Clearance Request (VCR) process as specified in paragraph 4.2 of this SOW.

4.2. Visit Clearance Request.

- a. The Contractor must submit a VCR forty-five (45) days (minimum) in advance of travel as per direction in para 1.3 a.; Chapter 6 - Classified Visit Clearance Protocol for Canadian-Based Industry (<http://iss-ssi.pwgsc-tpsgc.gc.ca/msiism/ch6-eng.html>);
- b. The Contractor and his work party must not proceed to any site unless authorized in writing by the DND TA; and
- c. The Contractor and his work party will be accompanied by the DND site custodian.

4.3. Travel

Contractor is responsible for all cost including meals, travel, accommodation and living expense related to the Radome installation.

4.4. Electrical Equipment

All electrical equipment supplied with the Radome such as but not limited to blowers, heaters, obstruction lights must be UL/CSA approved.

4.5. All electrical installations must be in accordance with the Canadian Electrical Code (CEC).

5. DELIVERABLES

5.1. In order to co-ordinate Radar down times the Contractor must deliver a final proposed installation schedule for DND review and concurrence at least three months prior to installation.

5.2. Certificates and Handover Meeting

- a. Upon completion of the installation, the Contractor must convene a Handover and Acceptance meeting with the DND TA and/or the DND site custodian.
- b. The Contractor must complete a Handover and Acceptance Certificate, which must include, a description of work performed, a list of material supplied, and any discrepancies or recommendations. The DND TA and/or the DND site custodian will sign the Handover and Acceptance Certificate upon successful completion of the installation.
- c. Upon completion of the work, and prior to the work party departing the site, the Contractor must ensure that the site is clean. The DND site custodian and/or the DND TA will verify site cleanliness; and
- d. If the DND TA is not present, the DND Site Custodian will immediately notify the DND TA of unsatisfactory work performed by the Contractor.

5.3. Distribution of Certificates. The Contractor must distribute the Handover and Acceptance Certificates as follows:

- a. One (1) copy to the TA;
- b. One (1) copy retained by the Contractor;
- c. One (1) copy left at the site; and
- d. One (1) copy to the CA.

5.4. The Contractor must provide a full set of technical manuals/documentation. The Technical manuals must be delivered to the DND TA no later than 45 days after the installation. The Technical manuals can be in Contractor format and must include:

- a. Radome Description;
- b. Assembly and Installation Instructions;

- c Parts List;
 - d Maintenance and Repair;
 - e Drawings;
 - f Tools; and
 - g Aircraft Warning Light parts and bulb replacement.
- 5.5. Within 10 days of the site visit (paragraph 4.1) the Contractor must deliver a Site Visit report to the DND TA. Contractor's format is acceptable.
- 5.6. The Contractor must supply photographs of the disposal and installation process in .jpeg format on a USB stick, from start to finish.

ANNEX "B"

MANDATORY CRITERIA

MR1 - The radome must meet or exceed the following specifications.					
Description	Requirement			Met	Not Met
Life Expectancy	Minimum 15 Years - Lifetime means the period, during which the radome conserves its electromagnetic and mechanical characteristics, provided the Seller's recommended maintenance is carried out.				
Electromagnetic Performance	The radome shall meet the electromagnetic requirements specified below for all probable combinations of the specified environmental conditions.				
Nominal Attenuation for Primary and Secondary Radars = 1200 - 1400 MHz; SSR: 1030 - 1090 MHz)					
	Dry Weather	Rain Fall 20mm/hr	Rain Fall 40mm/hr		
Total one-way transmission loss for primary radar caused by the radome	≤ 0.15 dB (except ≤0.25 dB max in the direction of the door)	≤ 1.0 dB	≤ 1.0 dB		
Total one-way transmission loss for the secondary radar caused by the radome	≤ 0.2 dB	≤ 1.0 dB	≤ 1.0 dB		
First sidelobe perturbation in all planes and all lobes; both in azimuth and in elevation - primary radar	≤ 1.0 dB	≤ 1.0 dB	≤ 1.0 dB		
First sidelobe perturbation in all planes and all lobes; both in azimuth and in elevation - secondary radar	≤ 1.5 dB	≤ 1.5 dB	≤ 1.5 dB		
VSWR Degradation	≤ 5%	≤ 5%	≤ 5%		
Boresight shift (azimuth and elevation) for primary radar	Less than 0.1 mrad for 95% of all cases, 0.15 mrad in all cases, except 0.85 mrad max in the direction of the door				
Boresight shift (azimuth and elevation) for secondary radar	Less than 0.18 mrad. in all cases				
Increase in beamwidth (azimuth)	Less than 0.1 mrad.				
Increase in beamwidth (elevation)	Less than 0.1 mrad.				
Noise temperature contribution (dry weather)	Less than 5°k above 10° elevation less than 20°k below 10° elevation				
NOTE 1. Above requirements apply to all beams					
2. The shape of the radiated beam in elevation shall not be modified by the radome down to a level of minus 20 dB below the maximum.					

Description	Requirement	Met	Not Met
Physical Characteristics	The radome shall be constructed of a Seller designed panel system capable of meeting the requirements found within the "Product Line Radome Performance Specifications for the TPS-77 Radar System" (Document No. 77A591034)		
Radome Size Parameters	The radome design shall be sized to accommodate the radar system as described in the "Product Line Radome Performance Specifications for the TPS-77 Radar System" (Document No. 77A591034), paragraph 3.4.3.1		
Mounting Base Template	Mounting Base template provided.		
Colour	RAL 9010 White		
Corrosion Protection	All metallic surfaces and hardware shall be corrosion resistant steel, aluminum, or corrosion protected (zinc coated or galvanized).		
Interchangeability	All replaceable parts shall be able to be replaced without adjustment.		
Fire Protection	The entire radome assembly shall be fire retardant in accordance with ASTM D635-88 (or equivalent).		
Radome Panels	The radome design shall incorporate provisions to allow complete assembly from inside the radome structure.		
	The assembly and disassembly of the radome and the removal and replacement of individual panels shall be accomplished using simple means (bolts, nuts, lock washers or lock nuts, etc.).		
	Panel connection hardware shall be stainless steel per MIL-DTL-14072 (or equivalent).		
Environmental Conditions	The radome and ancillary equipment shall be capable of withstanding any individual extreme or combination of the following extremes without any physical, mechanical or electrical damage or any operational degradation below that specified herein.		
Ambient Temperature	-50 °C (-58 °F) to +70 °C (+158 °F)		
Relative Humidity	Up to 100% including condensation and suspended droplets.		
Design Wind Velocity	150 km/hr (93mph) with gusting to 180 km/hr (112 mph), with up to 25 kg/m ² (5.12 psf) of snow and ice.		
Design Wind Velocity	216 km/hr (134 mph) with gusting wind up to 250 km.hr (155 mph) at 0°C with no ice/snow load.		
Precipitation	350 kg/m ² (72 psf) of loading of any probable combination of ice, snow and/or other precipitation.		
	Hailstones of up to a diameter of 30 mm (1.2 inch).		
	Rain rates up to 100 mm per hour (4 in/hr) without damage.		
Sand and Dust	Up to 1 gr/m ³ , 75 - 1000 µm		
Solar Radiation	High temperature and 3875 btu/hr -m ² (360 btu/hr -		

Description	Requirement	Met	Not Met
	sf) for four hours.		
Fungus	In accordance with MIL-HDBK-454 requirement 4 (or equivalent).		
Fluids	By brief contact with fluids common to radar operation and maintenance, especially Invarol		
Shock and Vibration	The radome shall (1) be designed to withstand any shock or vibration it generates.		
General Requirements			
Materials and Parts	Materials and parts supplied as part of the radome and ancillary equipment shall meet MIL-HDBK-454 requirements (or equivalent DIM Standard).		
Equipment finishes	Equipment finishes shall meet MIL-DTL-14072.		
Power and grounding	Power and grounding shall meet safety standards and installation guidelines provided in the national electric code NFPA 70.		
	All the wiring and connections shall be protected from sharp edges, rough surfaces, opening and closing of doors, tension and strain, and heat sources.		
Radome Equipment			
Zenith Exterior Access Equipment	The radome shall include the following: A zenith hatch to facilitate personnel access to the radome exterior shall be incorporated near the vertical centerline of the radome. The access hatch will allow visual inspection of the radome surface area around the hatch and the replacement of aircraft warning light bulbs and globes.		
	The radome zenith hatch shall be accessed from inside the radome via a ladder provided by the Seller. The access hatch will allow visual inspection of the radome surface area around the hatch. Replacement of warning light bulbs and globes may be accomplished by maintenance personnel standing on the ladder.		
	Radome exterior access provisions shall include two sets of zenith anchors to facilitate deployment of a work line and a lifeline on either side of the zenith hatch/vent.		
	The anchors and their panel support shall be designed in accordance with OSHA/ANSI requirements.		
Snow Rope	A snow rope shall be provided attached to the radome zenith.		
	The rope shall extend from its anchor to the radome exterior deck surface		
	The snow rope shall be rated at a minimum 310-pound static load.		
Lightning Protection System	Must be in accordance with CAN/CSA-B72, Installation Code for Lightning Protection Systems		
Radome must have 2 obstruction lights which meet	LED steady burning lights with infrared red lens		

the following requirements:			
	Light assembly must have a thermostatic heater		
	Light assembly and thermostatic heater must be powered by 95 to 220 VAC		
Note: Standards for LED use and type are listed in paragraph 1.3 Applicable Documents of Annex A.			
Framed Drive-In Door	The radome shall be provided with a minimum 3.0m (10.0 ft) wide by 3.7 m (12.0 ft) high drive through door.		
	The door and frame shall not degrade the electrical performance of the radome as specified in Product Line Radome Performance Specifications for the TPS-77 Radar System (Document No. 77A591034) Table 1		
	The door shall be lockable		
	The door shall open from within the radome only		
	The door shall be capable of withstanding the environmental conditions specified in Product Line Radome Performance Specifications for the TPS-77 Radar System (Document No. 77A591034).		
	The door shall be hinged and be capable of opening and closing without the use of special tools or equipment.		
MR 2 - Bidder Experience			
Company Experience	The Bidder must demonstrate, at a minimum, three (3) years' experience with Radome installations.		
Personnel Experience	The Bidder must provide personnel that have a minimum of three years' experience with the installation of the type of Radome offered.		

ANNEX "C"

SECURITY REQUIREMENTS CHECK LIST (SRCL)



Contract Number / Numéro du contrat W8485-248125
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	DND
2. Branch or Directorate / Direction générale ou Direction	DAEPM R&CS 4-4 DGAEPM
3. a) Subcontract Number / Numéro du contrat de sous-traitance	3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant
4. Brief Description of Work / Brève description du travail Procure and install a radome suitable for a TPS-77 radar Antenna/tranceive group.	
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 / Non <input type="checkbox"/> Yes / 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 / Non <input type="checkbox"/> Yes / 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 / Non <input type="checkbox"/> Yes / 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 / Non <input checked="" type="checkbox"/> Yes / 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 / Non <input type="checkbox"/> Yes / 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 checked="" 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 checked="" type="checkbox"/> All NATO countries Tous les pays de l'OTAN
Not releasable À ne pas diffuser	<input type="checkbox"/>
Restricted to: / Limité à: Specify country(ies): / Préciser le(s) pays:	<input type="checkbox"/> Restricted to: / Limité à: 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 B PROTÉGÉ B <input type="checkbox"/>	NATO RESTRICTED NATO DIFFUSION RESTREINTE <input type="checkbox"/>
PROTECTED C PROTÉGÉ C <input type="checkbox"/>	NATO CONFIDENTIAL NATO CONFIDENTIEL <input type="checkbox"/>
CONFIDENTIAL CONFIDENTIEL <input type="checkbox"/>	NATO SECRET NATO SECRET <input type="checkbox"/>
SECRET SECRET <input type="checkbox"/>	COSMIC TOP SECRET COSMIC TRÈS SECRET <input type="checkbox"/>
TOP SECRET TRÈS SECRET <input type="checkbox"/>	
TOP SECRET (SIGINT) TRÈS SECRET (SIGINT) <input type="checkbox"/>	
	PROTECTED A PROTÉGÉ A <input type="checkbox"/>
	PROTECTED B PROTÉGÉ B <input type="checkbox"/>
	PROTECTED C PROTÉGÉ C <input type="checkbox"/>
	CONFIDENTIAL CONFIDENTIEL <input type="checkbox"/>
	SECRET SECRET <input type="checkbox"/>
	TOP SECRET TRÈS SECRET <input type="checkbox"/>
	TOP SECRET (SIGINT) TRÈS SECRET (SIGINT) <input type="checkbox"/>

TBS/SCT 350-103(2004/12)

Security Classification / Classification de sécurité





Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat W8485-248125
Security Classification / Classification de sécurité UNCLASSIFIED

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? No / Non Yes / Oui
If Yes, indicate the level of sensitivity:
Dans l'affirmative, indiquer le niveau de sensibilité :

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? No / Non 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"/> SECRET
SECRET | <input type="checkbox"/> TOP SECRET
TRÈS SECRET |
| <input type="checkbox"/> TOP SECRET - SIGINT
TRÈS SECRET - SIGINT | <input type="checkbox"/> NATO CONFIDENTIAL
NATO CONFIDENTIEL | <input type="checkbox"/> NATO SECRET
NATO SECRET | <input type="checkbox"/> COSMIC TOP SECRET
COSMIC TRÈS SECRET |
| <input type="checkbox"/> SITE ACCESS
ACCÈS AUX EMPLACEMENTS | | | |

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? No / Non Yes / Oui
If Yes, will unscreened personnel be escorted?
Dans l'affirmative, le personnel en question sera-t-il escorté? No / Non 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? No / Non 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? No / Non 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? No / Non 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? No / Non 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? No / Non Yes / Oui



Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat W8485-248125
Security Classification / Classification de sécurité

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 DIFFUSION RESTREINTE	NATO CONFIDENTIAL	NATO SECRET	COSMIC TOP SECRET COSMIC TRÈS SECRET	PROTECTED PROTÉGÉ			CONFIDENTIAL	SECRET	TOP SECRET TRÈS SECRET
											A	B	C			
Information / Assets Renseignements / Biens Production	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IT Media / Support TI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IT Link / Lien électronique	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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 / Non Yes / 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 / Non Yes / 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 indiquez qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).

Security Classification / Classification de sécurité



Contract Number / Numéro du contrat W8485-248125
Security Classification / Classification de sécurité UNCLASSIFIED

PART D - AUTHORIZATION / PARTIE D - AUTORISATION

13. Organization Project Authority / Chargé de projet de l'organisme			
Name (print) - Nom (en lettres moulées) D. Steve Harvey	Title - Titre DAEPM R&CS 4-5-3-4	Signature HARVEY, DOUGLAS 133	Digitally signed by HARVEY, DOUGLAS 133 Date: 2024.03.20 12:43:50 -04'00'
Telephone No. - N° de téléphone 819-939-4979	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel steve.harvey@forces.gc.ca	Date
14. Organization Security Authority / Responsable de la sécurité de l'organisme			
Name (print) - Nom (en lettres moulées) Sasa Medjovic	Title - Titre Senior security analyst	Signature MEDJOVIC SASHA 234	Digitally signed by MEDJOVIC, SASHA 234 DN: cn=CA, o=GC, ou=IND-MON, ou=Personal, ou=INTERNS, cn=MEDJOVIC, SASHA 234 Reason: I am the author of this document Location: Date: 2024.04.16 10:54:46-04'00' Full PDF Editor Version: 13.0.1
Telephone No. - N° de téléphone 613-996-0286	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel sasa.medjovic@forces.gc.ca	Date
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 / Non <input type="checkbox"/> Yes / Oui			
16. Procurement Officer / Agent d'approvisionnement			
Name (print) - Nom (en lettres moulées) Alexandre Hein	Title - Titre DAP 7-3-2	Signature HEIN, ALEXANDRE 160	Digitally signed by HEIN, ALEXANDRE 160 DN: cn=CA, o=GC, ou=IND-MON, ou=Personal, ou=INTERNS, cn=HEIN, ALEXANDRE 160 Reason: I am the author of this document Location: Date: 2024.04.16 10:54:46-04'00' Full PDF Editor Version: 13.0.1
Telephone No. - N° de téléphone	Facsimile No. - N° de télécopieur	E-mail address - Adresse courriel alexandre.hein@forces.gc.ca	Date
Alexandra Silva Contract Security Officer alexandra.silva@tpsgc-pwgsc.gc.ca		matière de sécurité	
		Title - Titre	Signature Silva, Alexandra
		Digitally signed by Silva, Alexandra Date: 2024.03.17 08:58:46 -04'00'	
		E-mail address - Adresse courriel	

ANNEX "D"

PRICING SCHEDULE

The contractor will be responsible to procure new Radomes, as well as the removal and disposal of ESSCO Radome and the installation of the newly procured Radome, as per the SOW. The Firm-Fix prices (in Canadian dollar) must include all Costs, including travel and living expenses and Delivery and Duty Paid (DDP). Taxes are extra.

Firm-Fix Price for the procurement of Radome (Delivered by 31 March, 2025)			
#1	Cold Lake, Alberta	\$	
Firm-Fix Price for the Installation			
Item	Replacement Site	Firm-Fix Price per unit (CDN\$) From 1 April, 2024 to 31 March 2025	Firm-Fix Price per unit (CDN\$) From 1 April, 2025 to 31 March 2026
#2	Cold Lake, Alberta	\$	\$
Tax total #1+#2			
Total price		\$	

Standby Charges:

In the event of inclement weather or operational delays that force the work to be delayed for more than five (5) days scheduled days on site, Standby Charges will be applicable at the below identified rate. Standby charges are for a maximum of 8 hours per day plus associated living costs (for the removal and installation Team)

Daily Standby Charge: \$_____ per day.

ANNEX "E"

ELECTRONIC PAYMENT INSTRUMENTS

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

- Direct Deposit (Domestic and International);
- Wire Transfer (International Only).

ANNEX "F"

FEDERAL CONTRACTORS PROGRAM FOR EMPLOYMENT EQUITY - CERTIFICATION

I, the Bidder, by submitting the present information to the Contracting Authority, certify that the information provided is true as of the date indicated below. The certifications provided to Canada are subject to verification at all times. I understand that Canada will declare a bid non-responsive, or will declare a contractor in default, if a certification is found to be untrue, whether during the bid evaluation period or during the contract period. Canada will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply with any request or requirement imposed by Canada may render the bid non-responsive or constitute a default under the Contract.

For further information on the Federal Contractors Program for Employment Equity visit [Employment and Social Development Canada \(ESDC\)-Labour's](#) website.

Date: _____ (YYYY/MM/DD) (If left blank, the date will be deemed to be the bid solicitation closing date.)

Complete both A and B.

A. Check only one of the following:

- A1. The Bidder certifies having no work force in Canada.
- A2. The Bidder certifies being a public sector employer.
- A3. The Bidder certifies being a federally regulated employer being subject to the Employment Equity Act.
- A4. The Bidder certifies having a combined work force in Canada of less than 100 employees (combined work force includes: permanent full-time, permanent part-time and temporary employees [temporary employees only includes those who have worked 12 weeks or more during a calendar year and who are not full-time students]).
- A5. The Bidder has a combined workforce in Canada of 100 or more employees; and
 - A5.1. The Bidder certifies already having a valid and current Agreement to Implement Employment Equity (AIEE) in place with ESDC-Labour.

OR

- A5.2. The Bidder certifies having submitted the Agreement to Implement Employment Equity (LAB1168) to ESDC-Labour. As this is a condition to contract award, proceed to completing the form Agreement to Implement Employment Equity (LAB1168), duly signing it, and transmit it to ESDC-Labour.

B. Check only one of the following:

- B1. The Bidder is not a Joint Venture.

OR

- B2. The Bidder is a Joint Venture and each member of the Joint Venture must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification. (Refer to the Joint Venture section of the Standard Instructions)