RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À :

NRC.BidReceiving-ReceptiondesSoumissions.CNRC@nrc-cnrc.gc.ca

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITIONS

Proposal To: National Research Council Canada

We hereby offer to sell to His Majesty the King 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 thereof.

Proposition au : Conseil national de recherches Canada

Nous offrons par la présente de vendre à Sa Majesté le Roi 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-annexées, au(x) prix indiqué(s).

Instructions: See Herein

Instructions: Voir aux présentes Comments - Commentaires

Vendor/Firm Name and address Raison sociale et adresse du fournisseur/de l'entrepreneur

Issuing Office – Bureau de distributionNational Research Council Canada
Conseil national de recherches Canada

Title – Sujet			
Automated Fiber Placement Robo	tic Work Cell		
Solicitation No. – N° de l'invitation	Date		
20 50440	October 12, 2023		
23-58140			
Solicitation Closes – L'invitation prend fin	Time Zone Fuseau horaire		
prona mi	T docad Horalic		
at – à 02:00 PM	EST		
on – le November 21, 2023			
,			
F.O.B F.A.B.			
Plant-Usine: ☐ Destination: ☐ O			
Address Inquiries to : - Adresser toutes	questions à:		
Kacendra Dion			
Email address - l'addresse courriel :			
Kacendra.Dion@cnrc-nrc.gc.ca			
Destination – of Goods, Services, and Construction: Destination – des biens, services et construction :			
Destination – des biens, services et cor	istruction.		
National Research Council Canada			
75 Boulevard de Mortagne			
Boucherville, Québec			
J4B 6Y4			

Vendor/firm Name and address	
Raison sociale et adresse du fournisseur/de l'entre	preneur
Facsimile No. – N° de télécopieur	
Telephone No. – N° de téléphone	
Name and title of person authorized to sign of	on behalf of Vendor/firm
(type or print)-	
Nom et titre de la personne autorisée à signer au n	
l'entrepreneur (taper ou écrire en caractères d'imp	rimerie)
Cimpoture	Doto
Signature	Date

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PART 1 - GENERAL INFORMATION

1.1 Security Requirements

- 1. Before award of a contract, the following conditions must be met:
 - the Bidder must provide the name of all individuals who will require access to classified or protected information, assets or sensitive work sites;

1.2 Statement of Requirement

To provide Automated Fiber Placement Robotic Work Cell in accordance with the detailed Statement of Requirement attached as 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

You are invited to submit one electronic Technical Proposal and one electronic Financial Proposal in two separate attachments to fulfil the following requirement forming part of this Request for Proposal. One attachment must be clearly marked 'Technical Proposal' and the other attachment must be marked 'Financial Proposal'. All financial information must be fully contained in the Financial Proposal, and only in the Financial Proposal. Vendors who provide financial information in the technical proposal will be disqualified. All proposals should include the front page of this RFP duly completed.

2010A (2022-12-01), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

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.

Proposals submitted must be valid for not less than sixty (60) calendar days from the closing date of the RFP.

2.1.1 It is the Bidder's responsibility to:

- return a signed copy of the bid solicitation, duly completed, IN THE FORMAT REQUESTED;
- (b) direct its bid ONLY to the Bid Receiving address specified;
- (c) ensure that the Bidder's name, the bid solicitation reference number, and bid solicitation closing date and time are clearly visible;
- (d) provide a comprehensive and sufficiently detailed bid, including all requested pricing details, that will permit a complete evaluation in accordance with the criteria set out in the bid solicitation.

Timely and correct delivery of bids to the specified bid delivery address is the sole responsibility of the Bidder. The National Research Council Canada (NRC) will not assume or have transferred to it those responsibilities. All risks and consequences of incorrect delivery of bids are the responsibility of the Bidder.

- Bids may be accepted in whole or in part. The lowest or any bid will not necessarily be accepted. 2.1.2 In the case of error in the extension of prices, the unit price will govern. NRC may enter into contract without negotiation.
- 2.1.3 Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the terms and conditions of the resulting contract.
- 2.1.4 Bids will remain open for acceptance for a period of not less than sixty (60) days from the closing date of the bid solicitation, unless otherwise indicated by NRC in such bid solicitation.
- While NRC may enter into contract without negotiation, Canada reserves the right to negotiate with bidders on any procurement.
- Notwithstanding the bid validity period stipulated in this solicitation, Canada reserves the right to seek an extension from all responsive bidders, within a minimum of three (3) days prior to the end of such period. Bidders shall have the option to either accept or reject the extension.
- If the extension referred to above is accepted, in writing, by all those who submitted responsive bids, then Canada shall continue immediately with the evaluation of the bids and its approval processes.
- If the extension referred to above is not accepted, in writing, by all those who submitted 2.1.8 responsive bids then Canada shall, at its sole discretion: either continue to evaluate the responsive bids of those who have accepted the extension and seek the necessary approvals; or cancel the solicitation; or cancel and reissue the solicitation.

2.2 **Late Bids**

All risks and consequences of incorrect delivery of electronic bids are the responsibility of the Bidder. The National Research Council Canada will not be responsible for late bids received at destination after the closing date and time, even if it was submitted before. Electronic bids received after the indicated closing time based on NRC servers' received time will be irrevocably rejected. Bidders are urged to send their proposal in sufficient time, in advance of the closing time to reduce any technical issues. The National Research Council Canada will not be held responsible for bids sent before closing time but received by the NRC servers after the closing time.

2.3 Submission of Bids

Technical and Financial Proposals must be received electronically no later than 14:00 EDT, Solicitation Closing Date shown on front page, to the following NRC email address:

NRC.BidReceiving-ReceptiondesSoumissions.CNRC@nrc-cnrc.gc.ca

The NRC has restrictions on incoming e-mail messages. The maximum e-mail message size including all file attachments must not exceed 10MB. Zip files or links to bid documents will not be accepted. Incoming e-mail messages exceeding the maximum file size and/or containing zip file attachments will be blocked from entering the NRC e-mail system. A bid transmitted by e-mail that gets blocked by the NRC e-mail system will be considered not received.

Proposals must not be sent directly to the Contracting Authority or the Project Authority.

All submitted proposals become the property NRC.

2.4 Enquiries - Bid Solicitation

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

Contracting Authority, Procurement Services National Research Council Canada Kacendra Dion - Kacendra.Dion@cnrc-nrc.gc.ca

For open public tender

To ensure the equality of information among Bidders, responses to general enquiries will be made available to all bidders unless such publications would reveal proprietary information. The bidder who initiates the question will not be identified. Technical questions that are considered proprietary by the bidder must be clearly identified. NRC will respond individually to the bidder if it considers the questions proprietary. If NRC does not consider the question proprietary, the bidder submitting it will be allowed to withdraw the question, or have the question and answer made available through the Open Bidding System (OBS) to all bidders.

Bidders who attempt to obtain information regarding any aspect of this RFP during the solicitation period through any NRC contacts other than the Contracting Authority identified herein, may be disqualified (for that reason alone).

It is the responsibility of the Bidder to obtain clarification of the requirement contained herein, if necessary, prior to submitting its proposal. The Bidder must have written confirmation from the Contracting Authority for any changes, alterations, etc., concerning this RFP.

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

2.5 Applicable Laws

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

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

2.6 Bid Challenge and Recourse Mechanisms

If you have any concerns relating to the procurement process, please refer to the <u>Recourse Mechanisms</u> page on the Buyandsell.gc.ca website. Please note that there are strict deadlines for filing complaints with the Canadian International Trade Tribunal (CITT) or the <u>Office of the Procurement Ombudsman (OPO)</u>. Suppliers should therefore act quickly when they want to challenge any aspect of the procurement process.



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

https://opo-boa.gc.ca/plaintesurvol-complaintoverview-eng.html

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 **Bid Preparation Instructions**

Canada requests that the Bidder submits its bid in separate attachment sections (when applicable) as follows:

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

There shall be no payment by the National Research Council for costs incurred in the preparation and submission of proposals in response to this request. No payment shall be made for costs incurred for clarification(s) and/or demonstration(s) that may be required by NRC. The National Research Council reserves the right to reject any or all proposals submitted, or to accept any proposal in whole or in part without negotiation. A contract will not necessarily be issued as a result of this competition. NRC reserves the right to amend, cancel or reissue this requirement at any time.

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). To assist Canada in reaching its objectives, bidders should:

- 1) Include all environmental certification(s) relevant to your organization (e.g., ISO 14001, Leadership in Energy and Environmental Design (LEED), Carbon Disclosure Project,
- 2) Include all environmental certification(s) or Environmental Product Declaration(s) (EPD) specific to your product/service (e.g., Forest Stewardship Council (FSC), ENERGYSTAR,

Canada is committed to greening its supply chain. Environmentally preferable goods and services are those that have a lesser or reduced impact on the environment over the life cycle of the good or service, when compared with competing goods or services serving the same purpose. Environmental performance considerations include, among other things: the reduction of greenhouse gas emissions and air contaminants; improved energy and water efficiency; reduced waste and support reuse and recycling; the use of renewable resources; reduced hazardous waste; and reduced toxic and hazardous substances. In accordance with the Policy on Green Procurement (https://www.tbs-sct.gc.ca/pol/doceng.aspx?id=32573), for this solicitation:

- Bidders are encouraged to offer or suggest green solutions whenever possible.
- Bidders are requested to provide all correspondence including (but not limited to) documents, reports and invoices in electronic format unless otherwise specified by the Contracting Authority or Project Authority, thereby reducing printed material.
- Bidders should recycle (shred) unneeded copies of non-classified/secure documents (taking into consideration the Security Requirements).
- Product components used in performing the services should be recyclable and/or reusable, whenever possible.
- Bidders are encouraged to offer goods and/or services certified to a reputable eco-label.
- Bidders should use equipment that has high energy efficiency or produces low air emissions.

- Bidders are encouraged to offer environmentally preferred products which supports a sustainable environment for nature and wildlife.
- Bidders are encouraged to offer environmentally preferred products which ensure the comfort and air quality of building occupants.

Bidders are encouraged to consult the following websites: https://www.tpsgc-pwgsc.gc.ca/app-acq/ae-gp/index-eng.html https://www.tpsgc-pwgsc.gc.ca/app-acq/ae-gp/rle-glr-eng.html

Section I: Mandatory Technical Bid

In their technical bid, Bidders must explain and demonstrate how they meet the Mandatory Technical requirements at Annex C.

Section II: Financial Bid

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

3.1.1 Electronic Payment of Invoices – Bid

Payments from the National Research Council Canada (NRC) are made by electronic payment. Direct deposit payments will be made in Canadian dollars and can only be deposited into Canadian bank accounts.

Only bank accounts outside of Canada are eligible to enroll as a Wire transfer payment method.

3.1.2 Exchange Rate Fluctuation

Bids will be evaluated in Canadian currency, therefore, for evaluation purposes, the exchange rate quoted by the Bank of Canada as being in effect on date of bid closing, shall be applied as the conversion factor for foreign currency. Prices quoted shall not be subject to, or conditional upon, fluctuations in commercial or other interest rates during either the evaluation or contract period.

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 Mandatory technical Evaluation Criteria and Financial Evaluation.

(b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Mandatory Technical Evaluation

Bids will be assessed in accordance with the Annex C Mandatory Technical Evaluation Criteria. Failure to meet any of the mandatory criteria will render the bid non-responsive and it will be given no further consideration.

4.1.2 Certification Form

Bidder must complete, sign and submit the Certification Form at Part 5, 5.1.3 Compliance Certification - B1501C (2018-06-21) Electrical Equipment with their proposal, as required.

4.1.3 Financial Evaluation

The cost proposal must be a fixed price quotation and Delivered At Place, excluding taxes. The fixed price must include all the materials and services required to fulfil all aspects of the Statement of Requirement. Bidders should identify the currency on which the cost proposal is based. The evaluated price includes all the requirements of Table 1 in Appendix B

4.2 Basis of Selection

Lowest evaluated price

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 will be recommended for award of a contract.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

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

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

5.2.1 **Integrity Provisions – Required Documentation**

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

In addition to all other information required in the procurement process, the Bidder must provide the following:

- Bidders who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Bidder or, in the case of a private company, the owners of the company.
- Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).

SURNAME	GIVEN NAME(S)	TITLE

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**

The following security requirements (SRCL and related clauses) as described in Annex D apply 6.1.1 and form part of the Contract.

6.2 Statement of Requirement

The Contractor must provide an Automated Fiber Placement Robotic Work Cell in	accordance
with the Requirement at Annex "A" and the Contractor's technical bid entitled	, dated
·	

6.3 **General Conditions**



2010A (2022-12-01), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.4 **Term of Contract**

6.4.1 **Period of the Contract**

The period of the Contract is from date of Contract to March 31, 2025 inclusive.

6.4.2 **Delivery Date**

All the deliverables must be received on or before March 31, 2025.

Delivery Points 6.4.3

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

6.4.4 **Delivery and Unloading**

When making deliveries, sufficient personnel must be provided to permit unloading of any type of vehicle without the assistance of federal government personnel.

6.4.5 **Shipping Terms and Instructions - Delivered At Place**

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

Incoterms® 2020 "DAP Delivered At Place"

75, de Mortagne Boulevard Boucherville, QC Canada J4B 6Y4

NRC Customs contacts for any Customs and Transportation Logistics enquiries:

- Daniel Frampton: (613) 993-9113 / daniel.frampton@nrc-cnrc.gc.ca
- Christian Latreille: (613) 993-2259 / christian.latreille@nrc-cnrc.gc.ca

As part of NRC's commitment to Greening Government Operations, the Contractor is encouraged to minimize, include recycled content, re-use, or reduce/eliminate toxics in packaging, when possible.

6.4.6 **Packaging**

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

6.5 **Authorities**

6.5.1 **Contracting Authority**

The Contracting Authority for the Contract is:

Name: Kacendra Dion

Title: Senior Contracting Officer National Research Council Canada

Telephone: (438) 324-8125

E-mail address: Kacendra.Dion@nrc-cnrc.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:
Name: Title: Organization: Address:
Telephone: 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 Tehcnical 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
Name: Title: Address:
Telephone: E-mail address:
6.6 Payment
6.6.1 Basis of Payment
The Contractor will be paid for costs reasonably and properly incurred in the performance of the work under this Contract in accordance with the following:
In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price, as specified in contract for a cost of \$ 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.

Unless otherwise authorized in writing by the National Research Council of Canada (NRC), NRC's financial liability to the Contractor under this Contract shall not exceed \$ ____. Customs duties are excluded and Applicable Taxes are extra. The Contractor must not perform any work that would cause the total liability of NRC to exceed this limitation unless authorized in writing by the Contracting Authority through a contract amendment. All work shall be done to the full satisfaction of the Technical Authority named herein before any payment shall become due to the Contractor.

6.6.3 **Method of Payment**

SACC Manual clause H4012C (2010-01-11), Schedule of Milestones

The schedule of milestones for which payments will be made in accordance with the Contract is as follows:

Milestone No.	Description or "Deliverable"	Percentage	Due Date or "Delivery Date"
1	Preliminary design acceptance	10%	ТВС
2	Acceptance of the final design	25%	ТВС
3	Placement Head Order Form	25%	ТВС
4	6-axis robot order form	20%	ТВС
5	Reception of equipment	10%	ТВС
6	Installation, acceptance and training	10%	ТВС

6.7.4 **Electronic Payment of Invoices – Contract**

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

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

6.8 **Inspection and Acceptance**

The Technical Authority is the Inspection Authority. All reports, deliverable items, documents, good 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 Statement of Requirement 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.

6.9 **Invoicing Instructions**

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

Invoices must be sent to: nrc.invoice-facture.cnrc@nrc-cnrc.gc.ca

PLEASE QUOTE CONTRACT NO. [to be inserted at contract award] ON ALL DOCUMENTATION AND INVOICES.

6.10 Certifications and Additional Information

6.10.1 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.

6.11 Applicable Laws

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

6.12 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 <u>2010A</u> (2022-12-01), Goods (Medium Complexity), apply to and form part of the Contract
- (c) ANNEX A, Statement of Requirement;
- (d) ANNEX D, Security Requirements Check List
- (e) the Contractor's bid dated

6.13 SACC Manual Clauses

SACC Manual clause <u>B1501C</u> (2018-06-21) Electrical equipment **SACC Manual clause** <u>G1005C</u> (2016-01-28) Insurance – No Specific Requirements

6.14 Dispute Resolution

The Parties agree to make every reasonable effort, in good faith, to settle amicably all disputes or claims relating to the Contract, through negotiations between the Parties' representatives authorized to settle. If the Parties do not reach a settlement within 25 working days after the dispute was initially raised to the other party in writing, either Party may contact the Office of the Procurement Ombudsman (OPO) to request dispute resolution/mediation services. OPO may be contacted by e-mail at boa.opo@boa-opo.gc.ca, by telephone at 1-866-734-5169, or by web at www.opo-boa.gc.ca. For more information on OPO's services, please see the Procurement Ombudsman Regulations or visit the OPO website.

6.15 Government Smoking Policy

Where the performance of the work requires the presence of the Contractor's personnel on government premises, the Contractor shall ensure that its personnel shall comply with the policy of the Government of Canada which prohibits smoking on any government premises.

6.16 Access to Government Facilities/Equipment

Access to the facilities and equipment necessary to the performance of the work shall be provided through arrangements to be made by the Technical Authority named herein. There will be however, no day-to-day supervision of the Contractor's activities, nor control of the Contractor's hours of work by the Technical Authority.

The Contractor undertakes and agrees to comply with all Standing Orders and Regulations in force on the site where the work is to be performed, relating to the safety of persons on the site or the protection of property against loss or damage from any and all causes including fires.

ANNFX A

STATEMENT OF REQUIREMENT

1. Background

This document covers the work related to the design, fabrication and installation of an automated fiber placement robotic work cell for dry fiber, thermoset prepreg and thermoplastic applications. The new system is to be delivered at the NRC facility located in 75 Boulevard De Mortagne, Boucherville, Quebec. The equipment will be used to support the development of applications using thermoplastic and thermosetting materials. The automated fiber placement cell will also allow users to develop and characterize various composite materials.

2. Acronyms

NRC	National Research Council Canada
٧	Volts
Α	Amperes
m	Metre
mm	millimiter
d	Day (24 hours)
ISO	International Organization for Standard
R.H.	Relative Humidity
AC	Alternating Current
Hz	Hertz
MPa	Megapascal

3. Requirements

- 3.1. The contractor must provide an automated fiber placement (AFP) robotic cell that meets all of the following technical specifications:
 - 3.1.1 The automated fiber placement cell must be composed of a 6-axis robot, of a placement head, of supporting software's and of a protective booth.
 - 3.1.2 The placement head must be mounted on a 6-axis articulated robot:
 - 3.1.2.1 The 6-axis articulated robot must have a reach of 2000 mm or more.
 - 3.1.2.2 A controller must be able to allow communication between the articulated robot and the placement head. The controller must read robotic program and provide signal to the placement head to activate the required actions necessary to produce accurate layups.
 - 3.1.2.3 The robot must have a sufficient payload to carry the placement head and a full spool of material if the spool is to be fixed to the robot arm.
 - 3.1.3 The automated fiber placement cell must be equipped with a placement head to deposit the material as per a pre-set program:
 - 3.1.3.1 Placement head must be equipped with compaction unit and be compatible with dry fiber, thermoset prepreg and thermoplastic tape materials.
 - 3.1.3.2 High power pulsed light with 10 kW of output power, or more, able to provide rapid and uniform heating must be used to rapidly heat material as it is deposited. Pulsed light with heating width comprised between 20 and 30 mm must be provided with the system. Additional quartz light guide must also be comprised with the system to heat larger widths.

- Dimension of the larger quartz light guide must be comprised between 50 and 60 mm. Laser heat sources must be avoided.
- 3.1.3.3 The placement head must have the capability to be adapted to tapes having width comprised between 6.35 mm and 25.4 mm (1/4" to 1").
- 3.1.3.4 A detector must be able to provide information on the quantity of material remaining on the spool.
- 3.1.3.5 The heat source of the placement head must be cooled by an appropriate chiller provided by the supplier.
- 3.1.4 The automated fiber placement cell must be provided with software's (and/or plugin) to program and accurately control deposition of material:
 - 3.1.4.1 Automated fiber placement software's must be able to read computerassisted design (CAD) surfaces (examples: .stp, .step, .igs, etc.) with lay-up and boundary conditions in order to plan layup route.
 - 3.1.4.2 Software must allow to set process parameters. Parameters must include, at least, layup area, fiber orientation, number of layers, material weight, robot speed, robot acceleration and high power pulsed light intensity.
 - 3.1.4.3 From the specified process parameters, software must report amount of time and material required to complete the layup.
 - 3.1.4.4 Software must generate animated representation of the planned layup and notify in advance of any errors that would be encountered during the deposition process.
 - 3.1.4.5 Software must be able to return a tape geometry data that can be exported in order to conduct finite element analyses (FEA) with virtual production data.
 - 3.1.4.6 Software must allow data obtained during processing to be exported to analyze production data with planned parameters.
- 3.1.5 The automated fiber placement cell must be enclosed in a protective booth:
 - 3.1.5.1 The booth must be composed of safety fencing. Light blocking curtains or shades must be supplied with fencing to protect employees working in the vicinity of the cell from being exposed to the high-power pulsed light of the placement head.
 - 3.1.5.2 The dimension of the protective booth must be comprised between 3 m x 3 m and 3.5 m x 3.5 m to fit available laboratory space.
 - 3.1.5.3 The door of the booth must be equipped with safety sensor to stop operation of the equipment when it is open.
- 3.1.6 The selected system must be designed to operate on the electrical power sources available on-site. The electrical power available on-site are:
 - 600 Volts 3 phases at 60 Hz,
 - 208 Volts 3 phases at 60 Hz and
 - 120 Volts 1 phase at 60 Hz

Any other voltage, if required, must be obtained through dedicated electrical transformers and these items must be provided by the selected supplier.

3.1.7 The supplier must be an original equipment manufacturer (OEM) or a legally authorized distributor with robust after-sale services and a reliable support. The supplier must be able to respond to service calls within 48hrs. The suppliers that are not original equipment manufacturers must submit Annex E: Original



Equipment Manufacturer (OEM) Distribution Authorization, duly signed, with their bid to certify their authorized reseller position. Bidder's that do not include this Annex will be deemed non-compliant.

4. Deliverables

4.1 One (1) "turn-key" built to specification automated fiber placement robotic work cell with all parts and accessories. The Contractor must deliver the system to NRC's loading dock in satisfaction of the contract requirements to:

National Research Council Canada 75, de Mortagne Boulevard Boucherville, QC Canada J4B 6Y4

Note to carrier: shipping receiving is only accessible via de Lauzon Street.

4.2 Manuals and documentation

The Contractor must deliver 1 complete set of Documentation, in English or French, with the deliverables in both hard and soft copy. This documentation must include all publications pertaining to technical specifications, installation requirements and operating instructions. A list of spare parts, including supplier names and contact information as well as an electronic copy of the electrical schematic of the delivered unit must be included. All electronic copies must be in Adobe PDF format delivered on USB key, CD or DVD.

4.3 Training

The Contractor must provide on-site training to the Client in either English or French for up to 3 End Users focusing on operation and maintenance of the equipment. The training should include but not be limited to product functionality, product features and limitations. The Contractor must also deliver a virtual training within 10 calendar days of installation on use of controling software.

4.4 Warranty

The warranty coverage of the unit must include a minimum 1-year manufacturer's warranty which includes all parts, labor and shipping costs.

6. Constraints

6.1 Equipment Compliance

All electrical equipment supplied under the Contract must be certified or approved for use in accordance with the Canadian Electrical Code, Part 1, before delivery, by a certification organization accredited by the Standards Council of Canada.

6.2 Quality Assurance and Verification of Certification

NRC-CNRC

The Contractor is required to provide evidence of certification (a Certificate of Compliance or field evaluation report) for each electrical equipment item they are delivering under the Contract prior to delivery. This evidence must be from the appropriate certification organization accredited by the Standards Council of Canada (refer to Recognized Canadian Electrical Product or Equipment Approval Marks | Standards Council of Canada - Conseil canadien des normes (scc.ca) for more details).

In the event that any electrical equipment fails to meet the required certification standards, the Contractor may be provided with a reasonable period to rectify the non-compliance at the contractor's expense. If, within this specified period, the Contractor is unable to rectify the non-compliance, the equipment will be rejected upon delivery and returned back to the Contractor's address at their own expense. The electrical equipment certification must be fully complied with, as failure to do so may result in Canada terminating the contract due to default.

ANNEX B

BASIS OF PAYMENT

The Contractor will be paid fix lump sum amount in Canadian funds for the supply and delivery of the goods and services in accordance with Annex A – Statement of Requirement, Delivered-at-Place (DAP) at destination including all delivery charges. Customs duties are excluded and applicable taxes are extra.

Item	Description	Number of Units	Percentage	Extended Fixed Price (CND)
1	Preliminary design acceptance	1	10%	\$
2	Acceptance of the final design	1	25%	\$
3	Placement Head Order Form	1	25%	\$
4	6-axis robot order form	1	20%	\$
5	Reception of equipment	1	10%	\$
6	Installation, acceptance and training	1	10%	\$

ANNEX C

MANDATORY EVALUATION CRITERIA

Bidders must demonstrate that they meet each mandatory technical criteria by providing a response to each of the mandatory technical criteria. Bidders must provide evidence including, but not limited to, specifications, brochures, or documented data to show their file folders meets each of the mandatory technical criteria. Simply stating that all of the mandatory criteria are met is not sufficient. Failure to meet any of the mandatory criteria will render the bid non-responsive and it will be given no further consideration.

The automated fiber placement (AFP) robotic cell must meet the following criteria:

No.	Mandatory technical specifications (reference to annex A)
3.1.1	The automated fiber placement cell must be composed of a 6-axis robot, of a placement head, of supporting software's and of a protective booth.
3.1.2 (3.1.2.1, 3.1.2.2)	 The placement head must be mounted on a 6-axis articulated robot: The 6-axis articulated robot must have a reach of 2000 mm or more. A controller must be able to allow communication between the articulated robot and the placement head. The controller must read robotic program and provide signal to the placement head to activate the required actions necessary to produce accurate layups.
3.1.3 (3.1.3.1, 3.1.3.2)	 The automated fiber placement cell must be equipped with a placement head to deposit the material as per a pre-set program: Placement head must be equipped with compaction unit and be compatible with dry fiber, thermoset prepreg and thermoplastic tape materials. High power pulsed light with 10 kW of output power, or more, able to provide rapid and uniform heating must be used to rapidly heat material as it is deposited. Pulsed light with heating width comprised between 20 and 30 mm must be provided with the system. Additional quartz light guide must also be comprised with the system to heat larger widths. Dimension of the larger quartz light guide must be comprised between 50 and 60 mm. Laser heat sources must be avoided.
3.1.4 (3.1.4.1, 3.1.3.2, 3.1.4.3)	 The automated fiber placement cell must be provided with software's (and/or plugin) to program and accurately control deposition of material: Automated fiber placement software's must be able to read CAD surfaces (examples: .stp, .step, .igs, etc.) with lay-up and boundary conditions in order to plan layup route. Software must allow to set process parameters. Parameters must include layup area, fiber orientation, number of layers, material weight, robot speed, robot acceleration and high power pulsed light intensity. From the specified process parameters, software must report amount of time and material required to complete the layup.
3.1.5 (3.1.5.1,	The automated fiber placement cell must be enclosed in a protective booth:

NRC-CNRC

3.1.5.2. 3.1.5.3)	 The booth must be composed of safety fencing. Light blocking curtains or shades must be supplied with fencing to protect employees working in the vicinity of the cell from being exposed to the high-power pulsed light of the placement head. The dimension of the protective booth must be comprised between 3 m x 3 m and 3.5 m x 3.5 m to fit available laboratory space. The door of the booth must be equipped with safety sensor to stop operation of the equipment when it is open.
3.1.6	The selected system must be designed to operate on the electrical power sources available on-site. The electrical power available on-site are: • 600 Volts 3 phases at 60 Hz, • 208 Volts 3 phases at 60 Hz and • 120 Volts 1 phase at 60 Hz Any other voltage, if required, must be obtained through dedicated electrical transformers and these items must be provided by the selected supplier.
3.1.7	The supplier must be an original equipment manufacturer (OEM) or a legally authorized distributor with robust after-sale services and a reliable support. The suppliers that are not original equipment manufacturers must submit Annex E: Original Equipment Manufacturer (OEM) Distribution Authorization, duly signed, with their bid to certify their authorized reseller position. Bidder's that do not include this Annex will be deemed non-compliant.



Contract Number / Numéro du contrat	
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SECURITY REQUIREMENTS CHECK LIST (SRCL)

PART A - CONTRACT INFORMATION / PARTIE A	CATION DES EXIGENCES REL - INFORMATION CONTRACTUELL		ECURITE (LVERS)	
Originating Government Department or Organization			or Directorate / Direction généra	ale ou Direction
Ministère ou organisme gouvernemental d'origine			3	
3. a) Subcontract Number / Numéro du contrat de so	us-traitance 3. b) Name and	Address of Subcor	ntractor / Nom et adresse du so	us-traitant
4. Brief Description of Work / Brève description du tra	avail			
5. a) Will the supplier require access to Controlled Go				No Yes
Le fournisseur aura-t-il accès à des marchandis 5. b) Will the supplier require access to unclassified r		provisions of the To	achnical Data Control	Non Oui No Yes
Regulations?	military technical data subject to the	provisions of the re	chilical Data Control	Non Oui
Le fournisseur aura-t-il accès à des données ter sur le contrôle des données techniques?	chniques militaires non classifiées q	ui sont assujetties a	ux dispositions du Règlement	
6. Indicate the type of access required / Indiquer le tr	ype d'accès requis			
6. a) Will the supplier and its employees require acce		FIED information or	assets?	□ No □ Yes
Le fournisseur ainsi que les employés auront-ils	accès à des renseignements ou à d			Non Oui
(Specify the level of access using the chart in Q (Préciser le niveau d'accès en utilisant le tablea				
6. b) Will the supplier and its employees (e.g. cleaner	rs, maintenance personnel) require	access to restricted	access areas? No access to	No Yes
PROTECTED and/or CLASSIFIED information			d'accès restraintes? L'accès	Non Oui
Le fournisseur et ses employés (p. ex. nettoyeu à des renseignements ou à des biens PROTÉG			u acces restreintes? L'acces	
6. c) Is this a commercial courier or delivery requirem	nent with no overnight storage?			No Yes
S'agit-il d'un contrat de messagerie ou de livrais	1 9			Non Oui
7. a) Indicate the type of information that the supplier	will be required to access / Indique	· le type d'information	_	avoir accès
Canada	NATO / OTAN		Foreign / Étranger	
7. b) Release restrictions / Restrictions relatives à la				
No release restrictions Aucune restriction relative	All NATO countries Tous les pays de l'OTAN		No release restrictions Aucune restriction relative	
à la diffusion	Tous les pays de l'OTAN		à la diffusion	
Not releasable				
À ne pas diffuser				
Restricted to: / Limité à :	Restricted to: / Limité à :		Restricted to: / Limité à :	
		(-)		
Specify country(ies): / Préciser le(s) pays :	Specify country(ies): / Préciser le	s) pays :	Specify country(ies): / Précise	er ie(s) pays :
7. c) Level of information / Niveau d'information				
PROTECTED A	NATO UNCLASSIFIED		PROTECTED A	
PROTÉGÉ A	NATO NON CLASSIFIÉ		PROTÉGÉ A	
PROTECTED B	NATO RESTRICTED		PROTECTED B	
PROTÉGÉ B	NATO DIFFUSION RESTREINTE		PROTÉGÉ B	
PROTECTED C	NATO CONFIDENTIAL		PROTECTED C	
PROTÉGÉ C	NATO CONFIDENTIEL		PROTÉGÉ C	
CONFIDENTIAL	NATO SECRET		CONFIDENTIAL	
CONFIDENTIEL	NATO SECRET	<u> </u>	CONFIDENTIEL	
SECRET	COSMIC TOP SECRET		SECRET	
SECRET	COSMIC TRÈS SECRET		SECRET	블
TOP SECRET			TOP SECRET	
TRÈS SECRET			TRÈS SECRET	
TOP SECRET (SIGINT) TRÈS SECRET (SIGINT)			TOP SECRET (SIGINT) TRÈS SECRET (SIGINT)	
TINLO SECINET (SIGNAT)			TINES SECINET (SIGNIT)	

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PAR 8. Wil	A (cont I the sup	inued) / PARTIE A (suite) blier require access to PROTECTE	D and/or CLASSIFIED COMSEC	information or assets?		□ No □	Yes	
Le	fournisse	ur aura-t-il accès à des renseignen			SIFIÉS?	Non L	Oui	
		ate the level of sensitivity: native, indiquer le niveau de sensibi	lité ·					
9. Wil	I the sup	olier require access to extremely se	nsitive INFOSEC information or a			No	Yes	
Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate? NonOui								
Sh	ort Title(s) of material / Titre(s) abrégé(s) du	matériel :					
		lumber / Numéro du document :						
		SONNEL (SUPPLIER) / PARTIE E el security screening level required						
		RELIABILITY STATUS COTE DE FIABILITÉ	CONFIDENTIAL CONFIDENTIEL	SECRET SECRET	TOP SECR TRÈS SEC			
		TOP SECRET- SIGINT	NATO CONFIDENTIAL	NATO SECRET	COSMIC TO	OP SECRET		
		TRÈS SECRET – SIGINT SITE ACCESS	NATO CONFIDENTIEL	L NATO SECRET	COSMIC II	RÉS SECRET		
		ACCÈS AUX EMPLACEMENTS						
		Special comments: Commentaires spéciaux :						
		,						
		NOTE: If multiple levels of screening			la a facción falado Amari			
10. b)	May uns	REMARQUE: Si plusieurs niveau creened personnel be used for por		luis, un guide de classification de	la securite doit etre f	ourni. No F	Yes	
,		onnel sans autorisation sécuritaire		du travail?		Non _	Oui	
		vill unscreened personnel be escort				No	Yes	
	Dans ra	ffirmative, le personnel en question	sera-t-ii escorte?			Non	Oui	
		EGUARDS (SUPPLIER) / PARTIE		N (FOURNISSEUR)				
INF	ORMATI	ON/ASSETS / RENSEIGNEMI	ENTS / BIENS					
11. a) Will the	supplier be required to receive and	store PROTECTED and/or CLAS	SIFIED information or assets on i	ts site or	□ No □	Yes	
,	premise	s?				└── Non └	Oui	
	Le fourr	isseur sera-t-il tenu de recevoir et d FIÉS?	l'entreposer sur place des renseig	gnements ou des biens PROTEGE	₌S et/ou			
		-						
11. b)		supplier be required to safeguard C isseur sera-t-il tenu de protéger de:		OMSEC?		No Non	Yes Oui	
			Tonooignomonio ou doo biono o					
PRO	DUCTIO	N						
44 \	1450 4		//					
11. C)		roduction (manufacture, and/or repart the supplier's site or premises?	r and/or modification) of PROTECT	ED and/or CLASSIFIED material o	r equipment	No Non	Yes Oui	
	Les insta	allations du fournisseur serviront-elles	à la production (fabrication et/ou re	éparation et/ou modification) de ma	tériel PROTÉGÉ			
	et/ou CL	ASSIFIE?						
INFO	ORMATIC	ON TECHNOLOGY (IT) MEDIA /	SUPPORT RELATIF À LA TECHN	IOLOGIE DE L'INFORMATION (TI)			
11. d)		upplier be required to use its IT syste	ems to electronically process, produ	ice or store PROTECTED and/or C	LASSIFIED	No No	Yes	
		on or data? sseur sera-t-il tenu d'utiliser ses prop	ores systèmes informatiques pour tr	aiter produire ou stocker électronic	uement des	Non	Oui	
		ements ou des données PROTÉGÉ		and, produire od stocker electronic	_l uomoni uoo			
<u> </u>								
11. e)		e be an electronic link between the su ra-t-on d'un lien électronique entre le			nce	No Non L	Yes —Oui	
		ementale?	-, -:-:::	1. 35.a. aa				

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*	Government	Gouvernement
	of Canada	du Canada

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PART C - (continued) /	PARTIE C -	(suite)	
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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		OTÉC			ASSIFIED .ASSIFIÉ		NATO			COMSEC						
	Α	В	С	CONFIDENTIAL	SECRET	TOP SECRET	NATO RESTRICTED	NATO CONFIDENTIAL	NATO SECRET	COSMIC TOP		OTECT ROTÉG		CONFIDENTIAL	SECRET	TOP SECRET
				CONFIDENTIEL		TRÈS SECRET	NATO DIFFUSION RESTREINTE	NATO CONFIDENTIEL		SECRET COSMIC TRÈS SECRET	Α	В	С	CONFIDENTIEL		TRES SECRET
nformation / Assets Renseignements / Biens																
Production																
T Media / Support TI																
T 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?																

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 Non	Yes Oui			
If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification". Dans l'affirmative, classifier 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, classifier 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).													

ANNEX "E"

ORIGINAL EQUIPMENT MANUFACTURER (OEM) DISTRIBUTION AUTHORIZATION

This is to hereby certify that [name of the distributor] is a legally authorized distributor for all [name of the Original Equipment Manufacturer] products.

The products distributed to the *National Research Council Canada* are hereby guaranteed to be safe, are not counterfeit or adulterated devices and have been maintained in adequate storage conditions.

Any warranties and service and/or preventative maintenance agreements of *[name of the OEM]* are transferred and extended to *[name of the distributor]* as the exclusive authorization to fulfill all warranty, service, and/or preventative maintenance obligations for the equipment on behalf of *[name of the OEM]*.

Date:	
Name of OEM Representative:	 _
Title of OEM Representative:	
Signature of OEM representative	

Please include with your bid or offer.