



RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:
PWGSC/TPSGC Acquisitions Bid Receiving
Box/Boîte de Réception des Soumissions
Bid Receiving Box/Boîte de Récepti
1st Floor/1ère étage, Suite 1212
100-1045 Main Street
Moncton
New Brunswick
E1C 1H1
Bid Fax: (506) 851-6759

REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION

**Proposal To: Public Works and Government
Services Canada**

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

**Proposition aux: Travaux Publics et Services
Gouvernementaux Canada**

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

Comments - Commentaires

Title - Sujet Laser Engraver	
Solicitation No. - N° de l'invitation W2037-220093/A	Date 2022-02-02
Client Reference No. - N° de référence du client W2037-220093	
GETS Reference No. - N° de référence de SEAG PW-\$MCT-032-6147	
File No. - N° de dossier MCT-1-44160 (032)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Atlantic Standard Time AST on - le 2022-02-17 Heure Normale de l'Atlantique HNA	
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Savoie (MCT), Ginette	Buyer Id - Id de l'acheteur mct032
Telephone No. - N° de téléphone (506) 381-2680 ()	FAX No. - N° de FAX (506) 851-6759
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF NATIONAL DEFENCE TACTICS SCHOOL BLDG J7, BAY DOOR 56 946 CHAMPLAIN AVE. OROMOCTO New Brunswick E2V4J5 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

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

Issuing Office - Bureau de distribution

Acquisitions NB/PEI (Moncton Office) – Bureau
d'acquisitions N.-B./Î.-P.-É. (Moncton)
1045 Main Street / 1045, rue Main
Moncton
New Bruns
E1C 1H1

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

TABLE OF CONTENTS

PART 1 - GENERAL INFORMATION	2
1.2 DEBRIEFINGS	2
1.4 EPOST CONNECT SERVICE	2
1.5 COVID-19 VACCINATION REQUIREMENT	2
PART 2 - BIDDER INSTRUCTIONS	2
2.1 STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	2
2.2 SUBMISSION OF BIDS.....	3
2.3 FORMER PUBLIC SERVANT.....	4
2.4 ENQUIRIES - BID SOLICITATION.....	5
2.5 APPLICABLE LAWS.....	6
2.6 BID CHALLENGE AND RECOURSE MECHANISMS.....	6
PART 3 - BID PREPARATION INSTRUCTIONS.....	6
3.1 BID PREPARATION INSTRUCTIONS	6
PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION	8
4.2 BASIS OF SELECTION.....	8
PART 5 - CERTIFICATIONS AND ADDITIONAL INFORMATION	8
5.1 CERTIFICATIONS REQUIRED WITH THE BID	9
5.2 CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION	9
PART 6 - RESULTING CONTRACT CLAUSES	10
6.1 SECURITY REQUIREMENTS	10
6.2 STATEMENT OF REQUIREMENT	11
6.3 STANDARD CLAUSES AND CONDITIONS.....	11
6.4 TERM OF CONTRACT	11
6.5 AUTHORITIES	11
6.6 PROACTIVE DISCLOSURE OF CONTRACTS WITH FORMER PUBLIC SERVANTS	12
6.7 PAYMENT	13
6.8 INVOICING INSTRUCTIONS	13
6.9 CERTIFICATIONS AND ADDITIONAL INFORMATION.....	14
6.10 APPLICABLE LAWS.....	14
6.11 PRIORITY OF DOCUMENTS	14
6.12 SACC MANUAL CLAUSES	14
6.13 DISPUTE RESOLUTION.....	14
6.14 WARRANTY PERIOD.....	15
Annex A.....	16
Annex B.....	20
Annex C.....	21
Annex D.....	25
Annex E.....	26
Annex F.....	27
Annex G.....	29

PART 1 - GENERAL INFORMATION

1.1 Requirement - Bid

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

1.2 Debriefings

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

1.3 Canadian Content

The requirement is subject to a preference for Canadian goods.

1.4 epost Connect service

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information.

1.5 COVID-19 vaccination requirement

This requirement is subject to the COVID-19 Vaccination Policy for Supplier Personnel. Failure to complete and provide the COVID-19 Vaccination Requirement Certification as part of the bid will render the bid non-responsive.

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

Subsection 5.4 of [2003](#), Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days
Insert: 120 days

2.1.1 SACC Manual Clauses

SACC Reference	Section	Date
B3000T	Equivalent Products	2006/06/16
C9000T	Pricing	2010/08/16

2.2 Submission of Bids

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

Note: For bidders choosing to submit using epost Connect for bids closing at the Bid Receiving Unit in New Brunswick/Prince Edward Island (NB/PEI) the email address is:

TPSGC.RARceptionSoumisNBPE-ARBidReceivingNBPE.PWGSC@tpsgc-pwgsc.gc.ca

Note: Bids will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

Note: Bids will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

PWGSC Acquisitions, Bid Receiving Box
1st Floor, Suite 1212
100-1045 Main Street
Moncton, NB E1C 1H1

Email: TPSGC.RARceptionSoumisNBPE-ARBidReceivingNBPE.PWGSC@tpsgc-pwgsc.gc.ca

Note: Bids will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

Facsimile number: (506) 851-6759

2.2.1 Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the Contracting Authority at least seven (7) days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

2.3 Former Public Servant

Former Public Servant - Competitive Bid

Contracts awarded to former public servants (FPS) in receipt of a pension or of a lump sum payment must bear the closest public scrutiny, and reflect fairness in the spending of public funds. In order to comply with Treasury Board policies and directives on contracts awarded to FPSs, bidders must provide the information required below before contract award. If the answer to the questions and, as applicable the information required have not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to comply with Canada's request and meet the requirement within the prescribed time frame will render the bid non-responsive.

Definitions

For the purposes of this clause, "former public servant" is any former member of a department as defined in the *Financial Administration Act*, R.S., 1985, c. F-11, a former member of the Canadian Armed Forces or a former member of the Royal Canadian Mounted Police. A former public servant may be:

- a. an individual;
- b. an individual who has incorporated;
- c. a partnership made of former public servants; or
- d. a sole proprietorship or entity where the affected individual has a controlling or major interest in the entity.

"lump sum payment period" means the period measured in weeks of salary, for which payment has been made to facilitate the transition to retirement or to other employment as a result of the implementation of various programs to reduce the size of the Public Service. The lump sum payment period does not include the period of severance pay, which is measured in a like manner.

"pension" means a pension or annual allowance paid under the *Public Service Superannuation Act* (PSSA), R.S., 1985, c. P-36, and any increases paid pursuant to the *Supplementary Retirement Benefits Act*, R.S., 1985, c. S-24 as it affects the PSSA. It does not include pensions payable pursuant to the *Canadian Forces Superannuation Act*, R.S., 1985, c. C-17, the *Defence Services Pension Continuation Act*, 1970, c. D-3, the *Royal Canadian Mounted Police Pension Continuation Act*, 1970, c. R-10, and the *Royal Canadian Mounted Police Superannuation Act*, R.S., 1985, c. R-11, the *Members of Parliament Retiring Allowances Act*, R.S. 1985, c. M-5, and that portion of pension payable to the *Canada Pension Plan Act*, R.S., 1985, c. C-8.

Former Public Servant in Receipt of a Pension

As per the above definitions, is the Bidder a FPS in receipt of a pension? **Yes () No ()**

If so, the Bidder must provide the following information, for all FPSs in receipt of a pension, as applicable:

- a. name of former public servant;
- b. date of termination of employment or retirement from the Public Service.

By providing this information, Bidders agree that the successful Bidder's status, with respect to being a former public servant in receipt of a pension, will be reported on departmental websites as part of the published proactive disclosure reports in accordance with [Contracting Policy Notice: 2019-01](#) and the [Guidelines on the Proactive Disclosure of Contracts](#).

Work Force Adjustment Directive

Is the Bidder a FPS who received a lump sum payment pursuant to the terms of the Work Force Adjustment Directive? **Yes () No ()**

If so, the Bidder must provide the following information:

- a. name of former public servant;
- b. conditions of the lump sum payment incentive;
- c. date of termination of employment;
- d. amount of lump sum payment;
- e. rate of pay on which lump sum payment is based;
- f. period of lump sum payment including start date, end date and number of weeks;
- g. number and amount (professional fees) of other contracts subject to the restrictions of a work force adjustment program.

2.4 Enquiries - Bid Solicitation

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

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

2.5 Applicable Laws

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

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

2.6 Bid Challenge and Recourse Mechanisms

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

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

- If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

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

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

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

Section I: Technical Bid (1 hard copies)
Section II: Financial Bid (1 hard copies)
Section III: Certifications

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

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

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

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

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

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

Section I: Technical Bid

In their technical bid, Bidders should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

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

3.1.1 Electronic Payment of Invoices – Bid

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

If Annex "D" 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

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

Mandatory Technical Criteria as specified in Annex "C "

4.1.2 Financial Evaluation

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

4.2 Basis of Selection

4.2.1 Basis of Selection - Mandatory Technical Criteria

SACC Manual Clause [A0031T](#) (2010/08/16), Basis of Selection - Mandatory Technical Criteria

Basis of Selection

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

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

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

The certifications provided by Bidders to Canada are subject to verification by Canada at all times. Unless specified otherwise, Canada will declare a bid non-responsive, or will declare a contractor in default if any

certification made by the Bidder is found to be untrue whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

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

5.1 Certifications Required with the Bid

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

5.1.1 Integrity Provisions - Declaration of Convicted Offences

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

5.1.2 Additional Certifications Required with the Bid

5.1.2.1 Canadian Content Certification

5.1.2.1.1 *SACC Manual* clause [A3050T](#) (2020/07/01) Canadian Content Definition

5.1.2.1.2 *SACC Manual* clause [A3061T](#) (2018/12/06) Canadian Content Certification

This procurement is conditionally limited to Canadian goods.

Subject to the evaluation procedures contained in the bid solicitation, bidders acknowledge that only bids with a certification that the good(s) offered are Canadian goods, as defined in clause [A3050T](#), may be considered.

Failure to provide this certification completed with the bid will result in the good(s) offered being treated as non-Canadian goods.

5.1.2.3 COVID-19 vaccination requirement certification

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

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

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

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

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

5.2.3 Additional Certifications Precedent to Contract Award

5.2.3.1 Canadian Content Certification

5.2.3.1.1 *SACC Manual* clause [A3050T](#) (2020/07/01) Canadian Content Definition

5.2.3.3 Rate or Price Certification

Price Certification - Foreign Suppliers

The Bidder certifies that the price proposed is not in excess of the lowest price charged anyone else, including the Bidder's most favoured customer, for the like quality and quantity of the goods, services or both.

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 Security Requirements

6.1.1 There is no security requirement applicable to the Contract.

6.2 Statement of Requirement

Requirement - Contract

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

6.3 Standard Clauses and Conditions

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

6.3.1 General Conditions

2010A (2021/12/02), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

6.4 Term of Contract

6.4.1 Period of the Contract

The period of the Contract is from date of Contract to March 31, 2022 inclusive.

6.4.2 Delivery Date

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

6.4.3 Delivery Points

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

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Ginette Savoie
Title: Supply Specialist
Public Services and Procurement Canada
Acquisitions Branch
Address: 1045 Main Street, 4th Floor
Moncton, New Brunswick
E1C 1H1

Solicitation No. - N° de l'invitation
W2037-220093/A
Client Ref. No. - N° de réf. du client
W2037-220093

Amd. No. - N° de la modif.
File No. - N° du dossier
MCT-1-44160

Buyer ID - Id de l'acheteur
mct032
CCC No./N° CCC - FMS No./N° VME

Telephone: (506) 381-2680
Facsimile: (506) 851-6759
E-mail address: ginette.savoie@pwgsc-tpsgc.gc.ca

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

6.5.2 Project Authority

The Project Authority for the Contract is:

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

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

The Project Authority is the representative of the department or agency for whom the Work is being carried out under the Contract and is responsible for all matters concerning the technical content of the Work under the Contract. Technical matters may be discussed with the Project Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Changes to the scope of the Work can only be made through a contract amendment issued by the Contracting Authority.

6.5.3 Contractor's Representative (Offeror please complete)

Name: _____
Title: _____
Organization: _____
Address: _____
Telephone: _____
Facsimile: _____
E-mail: _____

6.6 Proactive Disclosure of Contracts with Former Public Servants

By providing information on its status, with respect to being a former public servant in receipt of a Public Service Superannuation Act (PSSA) pension, the Contractor has agreed that this information will be reported on departmental websites as part of the published proactive disclosure reports, in accordance with Contracting Policy Notice: 2019-01 of the Treasury Board Secretariat of Canada.

6.7 Payment

6.7.1 Basis of Payment

Basis of Payment - Firm Price

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price, as specified in Annex B. Customs duties are included and Applicable Taxes are extra.

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

6.7.2 Limitation of price

SACC Manual clause [C6000C](#) (2017/08/17) Limitation of price

6.7.3 SACC Manual Clauses

SACC Reference	Section	Date
A9117C	T1204 - Direct Request by Customer Department	2007/11/30
C0100C	Discretionary Audit - Commercial Goods and/or Services	2010/01/11

6.7.4 Electronic Payment of Invoices – Contract

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

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

6.8 Invoicing Instructions

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

- (a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.

6.9 Certifications and Additional Information

6.9.1 Compliance

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

6.9.2 SACC Manual Clauses

SACC Reference	Section	Date
A3060C	Canadian Content Certification	2008/05/12

6.10 Applicable Laws

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

6.11 Priority of Documents

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

- (a) the Articles of Agreement;
- (b) the general conditions [2010A](#) (2021/12/02), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Statement of Requirement;
- (d) Annex B, Basis of Payment
- (e) the Contractor's bid dated _____ (*insert date of bid*)

6.12 SACC Manual Clauses

SACC Reference	Section	Date
A9062C	Canadian Forces Site Regulations	2011/05/16
B1501C	Electrical Equipment	2018/06/21
B6800C	List of Non-consumable Equipment and Material	2007/11/30
B7500C	Excess Goods	2006/06/16
G1005C	Insurance – No Specific Requirement	2016/01/28

6.13 Dispute Resolution

Solicitation No. - N° de l'invitation
W2037-220093/A
Client Ref. No. - N° de réf. du client
W2037-220093

Amd. No. - N° de la modif.
File No. - N° du dossier
MCT-1-44160

Buyer ID - Id de l'acheteur
mct032
CCC No./N° CCC - FMS No./N° VME

- (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](#)".

Shipping Instructions - Delivery at Destination

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

- (a) Delivered Duty Paid (DDP) Base Gagetown, Oromocto, New Brunswick, Incoterms 2000 for shipments from a commercial contractor.

6.14 Warranty Period

Section 09 of general conditions 2010A is amended by replacing the period of 12 months by 24 months.

All other provisions of the warranty section remain in effect.

Annex A

STATEMENT OF REQUIREMENT

1. Introduction

Tactics School needs to acquire a new laser engraver to replace the existing one that has reached the end of its useful life. In addition to the capabilities of the old engraver, its replacement will see a significant leap forward in terms of power, software and working area which will allow for larger irregular shaped objects, cylindrical objects and engraved photos.

2. Background:

Replacing the existing machine with newer technology will not only allow the Tactics School to continue to complete engraving tasks as in the past, but will also allow for additional functionality such as engraving irregular shapes, cylindrical pieces and photos. Programs used to operate the laser engraver are engaged with a stand-alone computer.

3. Specifications

3.1. After researching several various options, the Tactics School has determined that the machine best suited to meet the needs of its clientele must meet the following specifications:

- a. Work Area: 48" x 36" (+/- 05")
- b. Maximum Z-Depth: 12.25"
- c. Electrical: 220V/240 Volts, 56/60 Hz, single phase
- d. Resolution: Fully-flexible, from 75 – 1200 dpi
- e. Memory: Minimum 1GB
- f. Lasers:
 - o Tube Wattage:
 - CO2 - 50, 60, 75, or 120 watt, air-cooled, metal Waveguide tube, 10.6 micrometers (+/- .6 micrometers)
 - Fiber - 30 or 50 watt, air-cooled, includes collimator, 1065 nm, Beam quality: M2 < 1.1
 - o Safety:
 - Class 2 Laser Product – 1mW CW Maximum 600 – 700 nm
 - o Air cooled Waveguide Aluminum/Ceramic Laser Tube:
 - 10.6 micrometers, includes 2" lens – CO2
 - o Touch Screen Controller
 - o Enclosed Motion System
 - o Red Diode Pointer
 - o Auto Focus
- g. Print Interface: 10Base-T Ethernet, USB, or Wireless connection. Windows 7/8/10 compatible
- h. Camera positioning System:
 - o 75 - 1200 dpi resolution
 - o Programmable Home Position
 - o 2" (+/- 0.25") Focal Length Lens

- i. Maximum Unit Size (W x D x H): 70.6" x 51.3" x 42.75", including pedestal
- j. Exhaust Ports: Two 4" (+/- 0.5") output ports
- k. Vacuum Table Port: Additional 4" (+/- 0.5") port for dedicated exhaust through table
- l. Operating Modes:
 - o Optimized Raster (a rectangular pattern of parallel scanning lines followed by the electron beam on a television screen or computer monitor)
 - o Vector (a quantity having direction as well as magnitude, especially as determining the position of one point in space relative to another).
 - o Combined Modes – Raster and Vector
- m. Software:
 - o Laser Dashboard Software:
 - Dashboard Print Driver
 - Color Mapping Software
 - 3D Software
 - o Job Manager Software:
 - Job Trace (no matter where material is placed inside engraving area, laser will align properly within workable area)
- n. Must engrave and cut the materials outlined in Appendix 1 to Annex A: Material Compatibility

3.2. In addition, if not included in the base machine, the Contractor must provide the following compatible accessories:

- a. Vector Grid Cutting Table, 47" x 35" (+/- 1")
- b. Air assist pump and compressor
- c. Rotary Jaw Chuck, which allows rotation of cylindrical or oddly-shaped items
- d. Optics Cleaning Kit
- e. Photo Laser Software for engraving photos on all types of material
- f. Multi-stage laser micro fume extractor system with:
 - o plug and play modularity
 - o 2 maintenance-free blowers
 - o Super capacity HEPA filter that removes 99.999% of particles at 0.3 microns
 - o 360 degree pre filter and debris trap
 - o 2 separate gas filters
 - o separate gas and HEPA filters
 - o Dynamic flow control
 - o Simple flow settings
 - o Airflow sensor (standard)
 - o VOC sensor (Volatile Organic Compound)
 - o Quiet Operation: maximum 56db
 - o Size: maximum 50" H x 29" W x 32" D
 - o Voltage 230 V
 - o Frequency 50-60 Hz
 - o Wattage 3.3 kw (+/- .1 kw)

4. Warranty

The manufacturer/supplier must provide a minimum 24 month on-site warranty for parts and labour.

5. Installation & Training

The successful bidder must include installation at the delivery location and a training program, either onsite or virtual. The training will be conducted in English and will be for 1 or 2 people. At a minimum the training will include a basic introduction to the equipment – how to turn it on/off, basic maintenance and short intro into the software.

6. Constraints

6.1. Delivery Date: All products and materials must be received by the Tactics School no later than 31 March 2022. Installation and training to be completed within 6 weeks of product delivery.

6.2. Packaging and Delivery: Packaging and delivery of all materials must be the responsibility of the manufacturer/supplier and must comply with Canadian standards and transport regulations. It is the responsibility of the manufacturer/supplier to ensure products are properly protected and secured from damages during handling and shipping.

Appendix 1 to Annex A

MATERIAL COMPATIBILITY

	Engrave	Cut
Wood	X	X
Acrylic	X	X
Fabric	X	X
Glass	X	
Coated Metals	X	
Ceramic	X	
Delrin	X	X
Cloth	X	X
Leather	X	X
Marble	X	
Matte Board	X	X
Melamine	X	X
Paper	X	X
Mylar	X	X
Pressboard	X	X
Rubber	X	X
Wood Veneer	X	X
Fiberglass	X	X
Painted Metals	X	
Tile	X	
Plastic	X	X
Cork	X	X
Corian	X	X
Anodized Aluminum	X	
Stainless Steel	*	
Brass	*	
Titanium	*	
Bare Metals	*	

* CO2 lasers will mark bare metals when coated with a metal marking solution.

ANNEX "B" – BASIS OF PAYMENT

Item No	Description	Unit of Issue	Quantity	Extended Price
1	For the supply and delivery of laser engraver as per 3.1 of Annex "A".	Each	1	
2	For the supply and delivery of a Vector Grid Cutting Table as per 3.2.a. of Annex "A".	Each	1	
3	For the supply and delivery of an Air assist pump and compressor as per 3.2.b. of Annex "A".	Each	1	
4	For the supply and delivery of a Rotary Jaw Chuck as per 3.2.c. of Annex "A".	Each	1	
6	For the supply and delivery of a Optics Cleaning Kit as per 3.2.d. of Annex "A".	Each	1	
7	For the supply and delivery of a Photo Laser Software as per 3.2.e. of Annex "A".	Each	1	
8	For the supply and delivery of a Multi-stage laser micro fume extractor system as per 3.2.f. of Annex "A".	Each	1	
9	Installation & Training	Lot	1	
10	Freight	Lot	1	
TOTAL				\$ _____
Applicable Taxes Extra				

Annex C

Technical Evaluation Criteria

MANDATORY REQUIREMENTS

The Bidder's proposed equipment must meet the technical specifications detailed at Annex A. Proposals must be supported by proper documentation to support each mandatory requirement. Any proposals not meeting all of the mandatory requirements will be given no further consideration.

The Bidder must submit with their proposal at time of bid closing supporting technical documents such as: technical specifications, literature, brochures or other similar supporting documentation, which clearly demonstrates that the Bidder's proposed equipment meets each of the specifications at Annex A. This information will be used to verify compliance with Annex A. If any of the equipment specification is not identified in the Bidder's existing technical documents, the Bidder must address separately, in their proposal, how it meets that particular equipment specification.

		MET/NOT MET	COMMENTS
M1	Laser Engraver		
1.1	Work Area: 48" x 36" (+/- 05")		
1.2	Maximum Z-Depth: 12.25"		
1.3	Electrical: 220V/240 Volts, 56/60 Hz, single phase		
1.4	Resolution: Fully-flexible, from 75 – 1200 dpi		
1.5	Memory: Minimum 1GB		

1.6	<p>Lasers:</p> <ul style="list-style-type: none"> • Tube Wattage: <ul style="list-style-type: none"> ○ CO2 - 50, 60, 75, or 120 watt, air-cooled, metal Waveguide tube, 10.6 micrometers (+/- .6 micrometers) ○ Fiber - 30 or 50 watt, air-cooled, includes collimator, 1065 nm, Beam quality: M2 < 1.1 • Safety: <ul style="list-style-type: none"> ○ Class 2 Laser Product – 1mW CW Maximum 600 – 700 nm • Air cooled Waveguide Aluminum/Ceramic Laser Tube: <ul style="list-style-type: none"> ○ 10.6 micrometers, includes 2" lens – CO2 • Touch Screen Controller • Enclosed Motion System • Red Diode Pointer • Auto Focus 		
1.7	Print Interface: 10Base-T Ethernet, USB, or Wireless connection. Windows 7/8/10 compatible		
1.8	<p>Camera positioning System:</p> <ul style="list-style-type: none"> ○ 75 - 1200 dpi resolution ○ Programmable Home Position ○ 2" (+/- 0.25") Focal Length Lens 		
1.9	Maximum Unit Size (W x D x H): 70.6" x 51.3" x 42.75", including pedestal		
1.10	Exhaust Ports: Two 4" (+/-0.5") output ports		
1.11	Vacuum Table Port: Additional 4" (+/-0.5") port for dedicated exhaust through table		
1.12	<p>Operating Modes:</p> <ul style="list-style-type: none"> ○ Optimized Raster (a rectangular pattern of parallel scanning lines followed by the electron beam on a television screen or computer monitor) ○ Vector (a quantity having direction as well as magnitude, especially as determining the position of one point in space relative to another). ○ Combined Modes – Raster and Vector 		

1.13	<p>Software:</p> <ul style="list-style-type: none"> ○ Laser Dashboard Software <ul style="list-style-type: none"> ▪ Dashboard Print Driver ▪ Color Mapping Software ▪ 3D Software ○ Job Manager Software <ul style="list-style-type: none"> ▪ Job Trace (no matter where material is placed inside engraving area, laser will align properly within workable area) 		
1.14	Must engrave and cut the materials outlined in Appendix 1 to Annex A: Material Compatibility		
M2	Compatible Accessories		
2.1	Vector Grid Cutting Table, 48" x 36" (+/- 1")		
2.2	Air assist pump and compressor		
2.3	Rotary Jaw Chuck, which allows rotation of cylindrical or oddly-shaped items		
2.4	Optics Cleaning Kit		
2.5	Photo Laser Software for engraving photos on all types of material		
2.6	<p>Multi-stage laser micro fume extractor system:</p> <ul style="list-style-type: none"> ○ plug and play modularity ○ 2 maintenance-free blowers ○ Super capacity HEPA filter that removes 99.999% of particles at 0.3 microns ○ 360 degree pre filter and debris trap ○ 2 separate gas filters ○ separate gas and HEPA filters ○ Dynamic flow control ○ Simple flow settings ○ Airflow sensor (standard) ○ VOC sensor (Volatile Organic Compound) ○ Quiet Operation: maximum 56db ○ Size: maximum 50" H x 29".W x 32" D ○ Voltage 230 V ○ Frequency 50-60 Hz ○ Wattage 3.3 kw (+/- .1 kw) 		
M3	Warranty		
3.1	The manufacturer/supplier must provide a minimum 24 month on-site warranty for parts and labour.		

M4	Delivery Date		
4.1	All products and materials must be received by the Tactics School no later than 31 March 2022.		

ANNEX “D” to PART 3 OF THE BID SOLICITATION

ELECTRONIC PAYMENT INSTRUMENTS

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

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only);
- Large Value Transfer System (LVTS) (Over \$25M)

ANNEX “F” COVID-19 VACCINE DEFINITIONS

Fully Vaccinated - COVID-19 (supplier personnel delivering services in Canada as of October 6, 2021)

Supplier personnel are considered fully vaccinated 14 days after they have either:

- Received both doses of a Health Canada authorized vaccine that requires 2 doses to complete the vaccination series (as of September 16, 2021): Pfizer-BioNTech Comirnaty COVID-19 vaccine, Moderna Spikevax COVID-19 vaccine, or AstraZeneca Vaxzevria COVID-19 vaccine.
- Received mixed dose vaccination series are accepted as long as it aligns with NACI Recommendations on the use of COVID-19 vaccines.
- Received 1 dose of a Health Canada authorized vaccine that only requires 1 dose to complete the vaccination series (as of September 16, 2021): Janssen (Johnson & Johnson) COVID-19 vaccine.
- For current residents of Quebec only, have had a laboratory-confirmed COVID-19 infection followed by at least 1 dose of a Health Canada authorized COVID-19 vaccine.

Definition will be adjusted if and as required when the National Advisory Committee on Immunization (NACI) makes any future recommendations.

Fully Vaccinated - COVID-19 (supplier personnel delivering services outside of Canada as of October 6, 2021)

Supplier personnel are considered fully vaccinated 14 days after they have either:

- Received 1 additional dose of an mRNA vaccine at least 28 days after a complete or incomplete course/series of a non-Health Canada authorized vaccine.
- Met the definition for fully vaccinated in the jurisdiction in which they currently reside.
- Received 3 doses of any COVID-19 vaccine regardless if they are Health Canada authorized vaccines or non-Health Canada authorized vaccines.

Definition will be adjusted if and as required when the National Advisory Committee on Immunization (NACI) makes any future recommendations.

Partially vaccinated

For the purpose of this Policy “partially vaccinated” refers to supplier personnel who have received 1 dose of a Health Canada authorized vaccine, but who have not received a full vaccination series, and do not meet the definition of fully vaccinated.

Personnel

Means all persons employed by the supplier or conducting work for or on behalf of the supplier, including but not limited to, subcontractors, subcontractors’ employees, consultants and agents.

Supplier

For the purpose of this Policy Notification, the term ‘supplier’ includes bidders, contractors, offerors, and suppliers (in the context of Supply Arrangements).

Vaccination

Vaccination is the term used for receiving a vaccine, usually through an injection.

Vaccine

A vaccine is a substance used to stimulate the immune system and provide immunity against one or several diseases, prepared from the causative agent of a disease, its products, or a synthetic substitute, treated to act as an antigen without inducing the disease.

Workplace

Means a place of work owned or operated by the Government of Canada where employees of the Government of Canada are engaged in work for the Government of Canada.

ANNEX "G" COVID-19 Vaccination Requirement Certification Form

Certification

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

- (a) fully vaccinated against COVID-19 ; or
- (b) for personnel that are unable to be vaccinated due to a certified medical contraindication, religion or other prohibited grounds of discrimination under the *Canadian Human Rights Act*, subject to accommodation and mitigation measures that have been presented to and approved by Canada; until such time that Canada indicates that the vaccination requirements of the Government of Canada's COVID-19 Vaccination Policy for Supplier Personnel are no longer in effect.

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

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

Signature: _____
Date: _____

Optional

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

Initials: _____

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