



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Travaux publics et Services gouvernementaux
Canada

Voir dans le document/

See herein

NA

Québec

NA

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

Vendor/Firm Name and Address

Raison sociale et adresse du

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Travaux publics et Services gouvernementaux Canada
Place Bonaventure, portail Sud-Oue
800, rue de La Gauchetière Ouest
7e étage, suite 7300
Montréal
Québec
H5A 1L6

Title - Sujet Purchase and inst. Laser cutter Purchase and installation of a Laser Cutter	
Solicitation No. - N° de l'invitation W1985-223327/B	Date 2021-11-22
Client Reference No. - N° de référence du client W1985-223327	
GETS Reference No. - N° de référence de SEAG PW-\$MTA-490-16332	
File No. - N° de dossier MTA-1-44048 (490)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM Eastern Standard Time EST on - le 2021-12-22 Heure Normale du l'Est HNE	
F.O.B. - F.A.B. Specified Herein - Précisé dans les présentes Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input checked="" type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Sirois, Richard	Buyer Id - Id de l'acheteur mta490
Telephone No. - N° de téléphone (514) 718-5993 ()	FAX No. - N° de FAX () -
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: MINISTERE DE LA DEFENSE NATIONALE 6769 NOTRE DAME EST 202 Depot d'Atelier Batisse 10 Sud-FET Reception Commercial MONTREAL Québec H1N2E9 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée Voir doc.	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

Note: Please note this bid solicitation is being tested as part of PSPC's Contract Modernization Initiative. For more information please consult the following <https://buyandsell.gc.ca/contract-modernization-initiative> .

This bid solicitation cancels and supersedes previous bid solicitation number W1985-223327/A dated 2021-08-03 with a closing of 2021-09-17 at 2:00 PM EDT.

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W1985-223327/B
Client Ref. No. - N° de réf. du client
W1985-22-3327

Amd. No. - N° de la modif.
File No. - N° du dossier
MTA-1-44048

Buyer ID - Id de l'acheteur
MTA490
CCC No./N° CCC - FMS No./N° VME

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1. Bid Solicitation

Canada requests bids from Bidders to meet its requirements. For the convenience of Bidders, a brief description is set out below with detailed requirements in subsequent sections of this solicitation. If interested and able to meet these requirements, Canada appreciates and welcomes a bid.

1.1 Bids. Canada is seeking bids from Bidders to provide 1 Laser Cutting System to the Department of National Defence (DND).

1.2 Term. The period of the Contract is from date of Contract to June 30, 2025 inclusive.

1.3 Delivery Points. The goods must be delivered to point(s) specified in Annex "Requirement", in accordance with the Resulting Contract section entitled Delivery.

1.4 Best Delivery Date. While delivery is requested **as soon as possible**, the best delivery that could be offered is _____. (Complete in Annex Bidder Declaration Form.)

2. Bid Requirements

2.1 Security Requirements. There are security requirements associated with this bid solicitation. For additional information, consult the section on Bidder requirements, and the section on security in the resulting contract.

2.2 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. (Complete in Annex Bidder Declaration Form.)

3. Bidder Requirements

3.1 Bidder Responsibilities. Each Bidder must:

- a. obtain any clarification it considers necessary of the bid solicitation requirements before submitting a bid;
- b. prepare its bid in accordance with the solicitation instructions;
- c. submit a complete bid by the closing date and time as per the instructions noted in section titled "Bid Submission";
- d. provide a comprehensible and sufficiently detailed bid, including all requested pricing details that will enable Canada to complete its evaluation based on the bid solicitation criteria;
- e. agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract; and
- f. comply with all other requirements of this bid solicitation.

3.2 Compliance with Code of Conduct. The Bidder must comply with Canada's [Code of Conduct for Procurement](https://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html). (<https://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html>)

3.3 Ineligibility and Suspension Policy. Each Bidder must (i) comply with Canada's Ineligibility and Suspension Policy (<https://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>) and applicable directives in effect on the date Canada issues the bid solicitation, which are incorporated into the bid solicitation, and (ii) submit an Integrity Declaration Form.

3.4 Bid Submission Form. Each Bidder is required to include the Bid Submission Form (Annex-Bid Submission Form) which it certifies to Canada all the information required by the Bidder Declaration. If Canada determines that the information required by the Bid Submission Form is incomplete or required correction, Canada will provide the Bidder with a deadline to do so.

3.5 Security Clearances

- a. **Conditions Before Award.** Before contract award, the Bidder must meet the following conditions:
 - i. the Bidder must hold a valid organization security clearance as indicated in the section on resulting contract clauses;
 - ii. the Bidder's proposed individuals requiring access to classified or protected information, assets or sensitive work sites must meet the security requirements as indicated in the section on resulting contract clauses;
 - iii. the Bidder must provide the name of all individuals who will require access to classified or protected information, assets or sensitive work sites;
[Optional standard clauses – requirements for safeguarding measures]
 - iv. the Bidder's proposed location of work performance and document safeguarding must meet the security requirements as indicated in the section on resulting contract clauses;
 - v. the Bidder must provide the addresses of proposed sites or premises of work performance and document safeguarding, including:
Street Number / Street Name, Unit / Suite / Apartment Number
City, Province, Territory / State
Postal Code / Zip Code
Country]
- b. **Delay in Clearance.** Bidder s must renew, obtain, or confirm the required security clearance. Any delay in the award of a contract to allow the successful Bidder to obtain the required clearance will be at the entire discretion of the Contracting Authority.
- c. **Additional Information.** For additional information on security requirements, Bidders should refer to the Contract Security Program of the Public Works and Government Services Canada (<http://www.tpsgc-pwgsc.gc.ca/esc-src/introduction-eng.html>) website.

3.6 Declaration Form. Each Bidder is required to submit a signed Bidder Declaration (Annex - Bidder Declaration Form) in which it certifies to Canada all the information required by the Bidder Declaration. If Canada determines that the information required by the Bidder Declaration Form is incomplete or requires correction, Canada will provide the Bidder with a deadline to do so.

3.7 Insurance. The successful Bidder will be responsible to meet insurance requirements in accordance with the resulting contract section entitled "Insurance".

4. Bid Submission

4.1 Bid Receipt. Bids must be submitted by the date, time and place indicated on page 1 of the bid solicitation document.

4.2 Bids Submitted After Closing Date and Time

- a. **Late Bids.** Canada will not consider bids delivered after the solicitation closing date and time, unless they qualify as a delayed bid as described below. Canada will delete late bids submitted electronically (while retaining the transaction history).
- b. **Cause of Delay.** Canada may consider a bid delivered after the due date but before Canada awards the Contract if the Bidder can prove the delay is due solely to a delay in the delivery caused by the Canada Post Corporation (or the national equivalent of a foreign country). Canada will not consider delayed bids due to any other causes for the late delivery of bids.
- c. **Evidence of Delay.** The only evidence relating to a delay in the CPC system that Canada will accept is a Canada Post Corporation epost Connect date and time record indicated in the epost Connect conversation history that clearly indicates that the Bidder sent the bid before the solicitation closing date and time. For the national equivalent to the CPC in a foreign country, Canada will accept the local equivalent to this CPC equivalent.

4.3 Bids Submitted by E-post or fax

- a. **Submission by Epost or fax.** Bidders may submit their bids by Epost Connect provided by Canada Post Corporation or fax. Canada will not accept bids submitted in any other manner. For bids submitted by fax, Canada is not responsible for any failed transmission, illegible, corrupted, or incomplete receipt, improper identification, or data security breach.
- b. **Fax Numbers.** Bidders may submit their bids by fax to 1-418-566-6168.
- c. **epost Connect Address.** Unless specified otherwise in the solicitation, Bidders may submit bids by epost Connect to:

PWGCSC Québec Region Bid Receiving Unit

Only bids submitted using epost Connect service will be accepted. The Bidder must send an email requesting to open an epost Connect conversation to the following address:

TPSGC.RQReceptionSoumissions-QRSupplyTendersReception.PWGCSC@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.

i. Bids submitted by mail **will not be accepted.**

d. **Bid Sections.** Bidders are requested to submit their bids separated into the following sections:

- i. Section I: Technical Bid;
- ii. Section II: Financial Bid;
- iii. Section III: Bid Submission Form; and
- iv. Section IV: Bidder Declaration Form.

e. **epost Connect Requirements**

i. **Submission Process.** To submit a bid using epost Connect, the Bidder must either:

- 1. send its bid directly to the specified PWGSC Bid Receiving Unit, using its own licensing agreement for epost Connect provided by CPC, or
- 2. send, as early as possible, and in any case at least six business days before the solicitation closing date and time, an email that includes the solicitation number to the specified PWGSC Bid Receiving Unit requesting to open an epost Connect conversation. Canada may not answer any requests to open an epost Connect conversation received after that time.

ii. **Transmission Capacity.** The epost Connect system has the capacity to receive multiple documents, with a limit of 1GB per single message posted and a limit of 20GB per conversation.

iii. **epost Connect Conversations.** If the Bidder sends an email requesting epost Connect to the specified Bid Receiving Unit in the solicitation, an officer of the Bid Receiving Unit will then initiate an epost Connect conversation. This will create an email notification from Canada Post Corporation prompting the Bidder to access and action the message within the conversation. Then Bidder will then be able to transmit its bid.

iv. **Conversation Time Periods.** If the Bidder is using its own licensing agreement to send its bid, the Bidder must keep the epost Connect conversation open for at least 30 business days after the solicitation closing date and time.

v. **Message Fields.** The Bidder must identify the solicitation number in the epost Connect message field of all electronic transfers.

vi. **Acknowledgement of Receipt.** The Bid Receiving Unit will send an acknowledgement of the receipt of bid document(s) via the epost Connect conversation. This acknowledgement will confirm only the receipt of bid document(s) and will not confirm if Canada is able to open the attachments or that the content is readable.

vii. **Canadian Mailing Address.** The use of epost Connect requires a Canadian mailing address. Bidders that do not have a Canadian mailing address may use the Bid Receiving Unit address specified in the solicitation in order to register for epost Connect

f. **Use of Correct Email Address.** Bidders must ensure that they are using the correct email address for the Bid Receiving Unit when initiating a conversation in epost Connect or communicating through an epost Connect conversation.

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- g. **Errors in epost Transmissions.** Canada will not be responsible for any failure attributable to the transmission or receipt of a bid transmitted by epost Connect.

4.4 Discrepancies

- a. **Submission via epost Connect.** If the Bidder provides copies of its bid using multiple acceptable delivery methods and there is a discrepancy between the wording of any of these copies and the copy provided through epost Connect, the wording of the copy provided through epost Connect will have priority.

4.5 Bid Submission Requirements

- a. **Authority.** Each Bidder (and each member of a Joint Venture submitting a bid) must (i) have legal capacity to contract and (ii) sign the bid by an authorized representative of the Bidder. If a Joint Venture Bidder submits a bid, the Joint Venture will be required to identify its representative chosen to act on behalf of the Joint Venture (if the Bidder has not done so in the bid. Canada will provide it a deadline to do so).
- b. **Procurement Business Number.** Each Bidder (and each member of a Joint Venture submitting a Bid) must have a Procurement Business Number (PBN) before contract award. Suppliers may register for a PBN online at [Supplier Registration Information](#). For non-Internet registration, suppliers may contact the Info Line at 1-800-811-1148 to obtain the telephone number of the nearest Supplier Registration Agent.
- c. **Bid Identification.** Each Bidder must ensure that its name, its return address, the bid solicitation number, and the bid solicitation closing date and time are clearly visible on any envelope or parcels containing samples or any paper bid as applicable.
- d. **Validity of Bids.** Bids will remain open for acceptance for a period of not less than 90 calendar days from the bid solicitation closing date, unless specified otherwise in the solicitation. Canada reserves the right to seek an extension of the bid validity period from all compliant Bidders in writing, at least three calendar days before the end of the bid validity period. If all compliant Bidders agree to extend their bids, Canada will continue with the evaluation of the bids. If not all compliant Bidders extend their bids, Canada, at its sole discretion, will either continue with the evaluation of the bids of those who have accepted the extension or cancel the bid solicitation.
- e. **Bid Language.** Bidders may submit their documents and supporting information in either English or French.
- f. **Bids Become Property of Canada.** Bids received on or before the bid solicitation closing date and time will become the property of Canada and Canada will not return them to Bidders. Canada will treat all bids as confidential, subject to the provisions of the *Access to Information Act* and the *Privacy Act*.
- g. **No Assignment of Bids.** A bid cannot be assigned or transferred in whole or in part.

4.6 Provision of Documentation. Canada will make available Notices of Proposed Procurement, bid solicitations, and related documents for download through the Government Electronic Tendering Service. Canada is not responsible and will not assume any liabilities whatsoever for the information found on websites of third Parties. Canada will not notify Bidders if it amends a Notice of Proposed Procurement, a bid solicitation, or any related documentation. It will post all amendments (including significant enquiries received and their replies) using Government Electronic Tendering Service. Bidders are responsible for regularly consulting Government Electronic Tendering Service for the most up-to-date information. Canada will not be liable for any oversight on the Bidder's part nor for notification services offered by a third Party.

4.7 Bid Costs. The Bidder is solely responsible for all costs associated with preparing, submitting, and evaluating its bid.

4.8 Applicable Laws. Any Contract must be interpreted and governed, and the relations between the Parties determined, by the laws in force in a Canadian province or territory.

Bidders may insert the Canadian province or territory of their choice in the Bid Submission Form. If the Bidder does not include this information in the Bid Submission Form, the applicable laws will be those of Quebec.

4.9 Entire requirement. The bid solicitation documents contain all the requirements relating to the bid solicitation; no other information or documentation is relevant. Bidders should not assume that practices used under previous bid solicitations or contracts will continue or that a Bidder's existing capabilities meet the requirements of the bid solicitation simply because they have met previous requirements.

5. Communications

5.1 Bid Communications. To ensure the integrity of the competitive process, the Bidder must direct all questions and other communications regarding the bid solicitation only to the Contracting Authority identified in the bid solicitation. Failure to comply may result in Canada rejecting the bid.

a. **Period for Questions.** Bidders should submit all questions in writing no later than 7 business days before the bid solicitation closing date. Canada may not respond to questions submitted after this.

b. **Detail of Questions.** Bidders should accurately reference the numbered item of the bid solicitation to which the question relates and explain each question in sufficient detail to enable Canada to provide an accurate answer.

c. **Proprietary Questions.** For any technical questions, Bidders must clearly mark 'proprietary' on each item that is of a proprietary nature. Canada will treat such items as proprietary 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 revise the question(s) to eliminate the proprietary nature of the question(s) and Canada can provide the answer to all Bidders. Canada may not answer questions that are not in a form that can be distributed to all Bidders.

5.2 Improvement of Requirement During Solicitation Period. Bidders may make suggestions, in writing, to Canada of technical or technological improvements to the specifications or Statement of Work contained in the bid solicitation. Bidders must, in such case, clearly outline the suggested improvement as well as the reason for the suggestion. Canada will consider suggestions that do not restrict the level of competition or favour a particular Bidder, but only if the Bidder submits its suggestions at least 15 days before the bid closing date. Canada may accept or reject any suggestions.

5.3 Bid Debriefings. Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make such a request to the Contracting Authority within 15 business days from its receipt of the results of the bid solicitation process. Canada may provide the debriefing in writing, by telephone, or in person.

5.4 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 (<https://buyandsell.gc.ca/>), under the heading "Bid Challenge and Recourse Mechanisms" (<https://buyandsell.gc.ca/for-businesses/selling-to-the-government-of-canada/bid-follow-up/bid-challenge-and-recourse-mechanisms>) contains information on potential complaint bodies such as:
 - i. Office of the Procurement Ombudsman (OPO)
 - ii. Canadian International Trade Tribunal (CITT)
- c. Suppliers should note that there are **strict deadlines** for filing complaints, and the time periods vary depending on the complaint body in question. Suppliers should therefore act quickly when they want to challenge any aspect of the procurement process.

6. Technical Proposal

6.1 Technical Bid Contents.

a.Requirements. Bidders must:

- i. demonstrate their understanding of the requirements contained in the bid solicitation;
- ii. concisely explain how they will meet these requirements; and
- iii. address the points that are subject to the evaluation criteria against which the bid will be evaluated. Simply repeating a statement contained in the bid solicitation is not sufficient.

b.Organization. Bidders should address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, a Bidder may refer to different sections of its bid by identifying where it has already addressed the subject topic, by identifying the specific paragraph and page.

7. Financial Proposal

7.1 Financial Proposal. Bidders must submit their financial bid in accordance with Annex "Basis of payment".

7.2 Pricing. Bidders must provide individual prices for each item and/or destination.

7.3 Exchange Rate Fluctuation. Canada is not offering exchange rate fluctuation risk mitigation for this bid solicitation. Canada will declare any bid non-compliant if there is any indication that bid is conditional on exchange rate fluctuation protection.

8. Evaluation Procedures

8.1 Assessment. Canada will assess bids in accordance with the entire requirement of the bid solicitation including the Technical and Financial evaluation criteria. Canada will declare any bid that fails to meet all mandatory bid solicitation requirements non-compliant.

8.2 Conduct of Evaluation. Canada may request information to support any bid requirement. The Bidder must address each requirement in sufficient depth to permit a complete analysis and assessment. In particular, Canada may, by written notice,

- a. seek clarification or verification as to any information provided,
- b. contact any references to verify any information it submitted,
- c. request information about the Bidder's legal status,
- d. conduct a survey of the Bidder's facilities,
- e. examine the Bidder's technical, management, and financial capabilities,
- f. correct any error in:
 - i. the extended pricing of bids by using unit pricing, or
 - ii. the quantities in bids to reflect the quantities stated in the bid solicitation (and, in the case of error in the extension of prices, the unit price will govern),
- g. unless otherwise stated in the bid solicitation, treat any blank pricing cell in any pricing tables provided by the Bidder as \$0.00. Canada may request that the Bidder confirm that the price is, in fact, \$0.00. Canada will not permit any Bidder to add or change a price as part of this confirmation. Canada will declare non-compliant any Bidder who does not confirm that the price for a blank item is \$0.00,
- h. verify any information the Bidder provided, or
- i. interview, at the Bidder's sole cost, the Bidder, any resources it proposes to fulfil the bid solicitation requirements or both.

The Bidder must comply with any such request within the time specified in Canada's request.

8.3 Evaluation Based on Documents Provided. Unless otherwise specified in this bid solicitation, Canada will evaluate only the documentation provided with the bid. Canada will not consider information such as references to website addresses where additional information can be found, or technical manuals or brochures not submitted with the bid.

8.4 Evaluation Team. An evaluation team composed of one or more representatives of Canada will evaluate the bids. Canada may hire any independent consultant, or use any Government resources, to evaluate any bid. Not all members of the evaluation team will necessarily participate in all aspects of the evaluation.

8.5 Joint Venture Experience. Except where expressly provided otherwise:

- a. For mandatory requirements, at least one member of a Joint Venture must meet all mandatory requirements of this bid solicitation.
- b. For technical requirements, Joint Venture members cannot pool their abilities with other Joint Venture members to satisfy a single technical criterion of this bid solicitation. Wherever substantiation of a criterion is required, the Bidder must indicate which Joint Venture member satisfies it.

8.6 Rights of Canada. Canada may:

- a. reject any or all bids in response to the bid solicitation;
- b. enter into negotiations with Bidders on any or all aspects of their bids;
- c. accept any bid in whole or in part without negotiations;
- d. cancel the bid solicitation at any time;
- e. reissue the bid solicitation; or
- f. if no compliant bids are received and the requirement is not substantially modified, reissue the bid solicitation by inviting only the Bidders who bid to resubmit bids within a period designated by Canada, and negotiate with the sole compliant Bidder to ensure the best value to Canada.

8.7 Rejection of Bid. Canada may reject a bid where:

- a. **Bankruptcy.** The Bidder is bankrupt or its activities are inoperable for an extended period;
- b. **Improper Conduct.** The Bidder or an employee or subcontractor included as part of the bid:
 - i. is subject to a Vendor Performance Corrective Measure, under the Vendor Performance Corrective Measure Policy, which renders the Bidder ineligible to bid on the requirement;
 - ii. based on evidence satisfactory to Canada, has committed fraud, bribery, fraudulent misrepresentation or failed to comply with laws protecting individuals against any manner of discrimination;

-
- iii. based on evidence satisfactory to Canada, has conducted themselves improperly in past;
- c. **Suspension or Termination.** The Bidder or an employee or subcontractor included as part of the bid has been suspended or terminated by Canada for default under a contract with Canada;
- d. **Poor Performance.** In Canada's opinion, the Bidder's performance on other contracts, including the efficiency and workmanship as well as the extent to which the Bidder performed the work in accordance with contractual clauses and conditions, is sufficiently poor to jeopardize the successful completion of the requirement being bid on;
- e. **Not Good Value.** In Canada's opinion, the bid does not offer good value to Canada;
- f. **Conflict of Interest.** In Canada's opinion, the Bidder is in a conflict of interest or had an unfair advantage over other Bidders. Among other things, being involved in preparing the solicitation or having access to information not available to other Bidders may be considered grounds for rejection, although having experience on the previous or related contracts does not, in itself, confer an unfair advantage or create a conflict of interest. Bidders who are in doubt about a particular situation should contact the Contracting Authority before bid closing; or
- g. **Prejudicing Integrity or Fairness - Multiple Bids from Single Bidder or Joint Venture.** Canada may apply additional scrutiny when it receives multiple bids in response to a bid solicitation from a single Bidder or a Joint Venture. Canada may reject any bid submitted by a single Bidder or Joint Venture if their inclusion
- i. in the evaluation has the effect of prejudicing the integrity and fairness of the process, or
 - ii. in the procurement process would distort the bid solicitation evaluation or would not provide good value to Canada.
- h. **Ability to Make Representations.** If Canada intends to reject a bid under (c), (d) or (f) the Contracting Authority will inform the Bidder and give the Bidder ten calendar days to make representations, before making a final decision on the bid rejection.

9. Technical Evaluation

9.1 Mandatory Technical Criteria. Canada will review each bid for compliance with the mandatory requirements of the bid solicitation. Any element of the bid solicitation identified specifically with the words "must" or "mandatory" is a mandatory requirement. Canada will declare non-compliant any bid that does not comply with every mandatory requirement. For mandatory technical criteria, see Annex "Mandatory Technical Criteria".

10. Financial Evaluation

10.1 Evaluation of Price.

Based on the total prices of items 1-2-3-4 listed in Annex "Basis of payment"

a. **Bid Price.** The price of the bid will be evaluated as follows:

- i. Canadian-based Bidders must submit firm price, Canadian customs duties and excise taxes included, and Applicable Taxes excluded.
- ii. Foreign-based Bidders must submit firm prices, Canadian customs, duties, excise taxes and Applicable Taxes excluded. Canada will add Canadian customs, duties and excise taxes payable by Canada to the prices submitted by foreign-based Bidders for evaluation purposes only.

b. **Bids in Foreign Currency.** Unless the bid solicitation specifically requires bids to be submitted in Canadian currency, bids submitted in foreign currency will be converted to Canadian currency for evaluation purposes. Canada will apply the rate given by the Bank of Canada in effect on the bid solicitation closing date, or on another date specified in this bid solicitation, as a conversion factor to the bids submitted in foreign currency.

c. **Shipping costs.** Canada requests that Bidders provide separate prices for shipping that will include: shipping costs, freight and insurance, up to the stated point of delivery.

d. **Classification Based on Address.** For the purposes of the bid solicitation, Canada will consider Bidders that have a Canadian address are considered Canadian-based Bidders, and Bidders that only have an address outside of Canada are considered foreign-based Bidders.

10.2 Price Justification. If a bid is the sole compliant bid received, the Bidder must provide, on Canada's request, one or more of the following:

- a. a current published price list indicating the percentage discount available to Canada,
- b. a copy of paid invoices for the like quality and quantity of the goods, services, or both sold to other customers,
- c. a price breakdown of all costs (including labour, materials, transport, general and administrative overhead, transportation, etc.) and profit,
- d. Price or Rate Certifications; or
- e. any other supporting documentation that Canada may request.

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W1985-22-3327

Amd. No. - N° de la modif.
File No. - N° du dossier
MTA-1-44048

Buyer ID - Id de l'acheteur
MTA490
CCC No./N° CCC - FMS No./N° VME

10.3 Basis of Selection. For Canada to declare a bid compliant, the bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria. Canada will consider the compliant bid with the lowest evaluated price for award.

11. Additional Information

11.1 Condition of Material. Unless provided otherwise in the Contract, material supplied must be new and conform to the latest issue of the applicable drawing, specifications and part number that is in effect on the bid closing date or, if there was no bid solicitation, the date of the Contract.

RESULTING CONTRACT CLAUSES

1. Summary

1.1 The Contract is for the description of the goods supplied, as described in the Annex "Requirement"

2. Conduct of the Work

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

2.2 Security Requirement. The following security requirements [SRCL and related clauses provided by the Contract Security Program] apply and form part of the Contract.

- a. **Contractor's Sites or Premises Requiring Safeguarding Measures.** Where safeguarding measures are required in the performance of the Work, the Contractor must diligently maintain up-to-date the information related to the Contractor's and proposed individuals' sites or premises for the following addresses:

Street Number / Street Name, Unit / Suite / Apartment Number
City, Province, Territory / State
Postal Code / Zip Code
Country

- b. **Company Security Officer.** The Company Security Officer must ensure through the Contract Security Program that the Contractor and individuals hold a valid security clearance at the required level. (<https://www.tpsgc-pwgsc.gc.ca/esc-src/introduction-eng.html>)

2.2 SECURITY REQUIREMENT FOR CANADIAN SUPPLIER: PWGSC FILE No. W1985-223327

1. The Contractor/Offeror must, at all times during the performance of the Contract/Standing Offer, hold a valid Designated Organization Screening (DOS), issued by the Contract Security Program (CSP), Public Works and Government Services Canada (PWGSC).
2. The Contractor/Offeror personnel requiring access to sensitive site(s) must EACH hold a valid RELIABILITY STATUS, granted or approved by the CSP, PWGSC.
3. Subcontracts which contain security requirements are NOT to be awarded without the prior written permission of the CSP, PWGSC.
4. The Contractor/Offeror must comply with the provisions of the:
 - a) Security Requirements Check List and security guide (if applicable), attached at Annex "Security requirements check list (SRCL)";

b) *Contract Security Manual* (Latest Edition).

3. Term of the Contract

3.1 Period of the Contract

The period of the Contract is from date of Contract to March 31, 2024 inclusive.

4. Delivery of Goods

4.1 Delivery Date. All the deliverables must be received on or before _____ (*Will be indicated when the contract is awarded.*)

4.2 Delivery Points. The goods must be delivered to point(s) specified in Annex "Requirement", in accordance with the Resulting Contract section entitled Delivery.

4.3 Delivery Obligation. The Contractor is responsible for, and will assume: risk of loss, cost of freight, transportation fees, export and import costs and duties or fees, as well as shipment insurance costs, up to the stated point of delivery.

4.4 Delivery Costs. The Contractor will arrange delivery by the most direct and economical means that are consistent with Canada's shipping practice.

4.5 Delivery and Unloading

- a. **Unloading.** Delivery trucks must be equipped with an unloading device which will permit unloading at sites with no hydraulic, stationary or other type of unloading facility.
- b. **Personnel.** When making deliveries, sufficient personnel must be provided to permit unloading of any type of vehicle without the assistance of federal government personnel.
- c. **Curbside Unloading.** At some sites, the delivery truck must be unloaded while parked at the curb. When material is placed on the sidewalk, it must be placed in proximity to the designated entrance so as to be readily accessible to transport by mechanical handling equipment utilized by site personnel.

5. Transportation Costs and Carrier Liability

5.1 Transportation Costs. If transportation costs are payable by Canada under the Contract and the Contractor makes the transportation arrangements, the Contractor must ship using the most direct and economical means consistent with normal shipping practice. The Contractor must show these costs as a separate item on the invoice.

5.2 Transportation Carriers' Liability. The federal government's policy of underwriting its own risks precludes payment of insurance or valuation charges for transportation beyond the delivery point, at which ownership and risk of loss of goods passes to the federal government. Where increased carrier liability is available without charge, the Contractor must obtain the increased liability for shipment.

5.3 Shipping Documentation

When shipping goods, the transportation bill of lading must accompany the original invoice, except for "collect" shipments (when stipulated), in which event it must accompany the shipment. In addition, a packing slip must accompany each shipment, showing item, quantity, part or reference numbers, description of the goods and contract number, including the CRN and PBN. If Canada has inspected the goods at the Contractor's plant, the Contractor must attach the signed inspection voucher to the packing slip.

6. Inspection and Acceptance

6.1 Canada's Inspection. The Work may be subject to inspection and acceptance by Canada. Inspection and acceptance by Canada does not relieve the Contractor of its responsibility for defects or failures to meet the Contract requirements. The Contractor must provide Canada access to the Work at any time during working hours. Canada must be able to examine or test, as it sees fit, any part of the Work. The Contractor must provide all assistance, test pieces, samples and documentation required by Canada for inspection of the Work.

6.2 Contractor's Inspection. The Contractor must inspect and approve the Work before submitting it for inspection and acceptance by Canada or delivering it to Canada. The Contractor must retain its inspection records and make them available to Canada at Canada's request for a period of three years following the end of the Contract. Canada may request further details, make copies or take extracts of the Contractor's inspection records.

6.3 Rejection and Cure. If Canada rejects any Work, it may require the Contractor to correct or replace the Work at no additional cost.

7. Basis of Payment

7.1 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 the Annex "Basis of payment" for a Cost of \$ _____ (*insert the amount at Contract award*). **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.

8. Payments

8.1 Invoices

a. **Invoice Submission.** The Contractor must submit invoices for each delivery in accordance with the Contract. Each invoice must indicate whether it covers partial or final delivery.

b. **Invoice Details.** Invoices must show:

- i. the date, the name and address of the client department, item or reference numbers, deliverable or description of the Work, contract number, Client Reference Number, Procurement Business Number, and financial code(s);
- ii. details of expenditures (such as item, quantity, unit of issue, unit price, fixed time labour rates and level of effort, subcontracts, as applicable) in accordance with the Basis of Payment, exclusive of Applicable Taxes;
- iii. deduction for holdback, if applicable;
- iv. the extension of the totals, if applicable;
- v. if applicable, the method of delivery together with date, case numbers and part of reference numbers, shipment charges and any other additional charges; and
- vi. Applicable Taxes as a separate item along with corresponding registration numbers from the tax authorities. The Contractor must identify on all invoices all items that are zero-rated, exempt or to which Applicable Taxes do not apply.

c. **Payment of Taxes.** Canada will pay Applicable Taxes. It is the sole responsibility of the Contractor to charge Applicable Taxes at the correct rate. The Contractor must pay Applicable Taxes, ancillary taxes, and any commodity tax, on taxable goods or services used or consumed in the performance of the Contract (in accordance with applicable legislation), including for material incorporated into real property.

d. **Exemptions.** The Contractor is not entitled to use Canada's exemptions from any tax, such as provincial sales taxes, unless otherwise specified by law.

e. **Withholding for Non-Residents.** Canada will withhold 15 percent of the amount to pay the Contractor in respect of services provided in Canada if the Contractor is not a resident of Canada unless the Contractor obtains a valid waiver from the Canada Revenue Agency.

8.2 Payment Period. Canada will pay the Contractor's undisputed invoice amount within 30 days after receipt of invoice in acceptable form and content. In the event an invoice is not of an acceptable form and content, Canada will notify the Contractor within 15 days of receipt and the 30 day payment period will begin on receipt of a conforming invoice.

8.3 Late Payments.

- a. **Interest on Late Payments.** Canada will pay to the Contractor simple interest at the Average Bank Rate plus 3 percent per year on any amount that is Overdue, from the date that amount becomes Overdue until the day before the date of payment, inclusive. The Contractor is not required to provide notice to Canada for interest to be payable.
- b. **Exceptions.** Canada will pay interest only if Canada is responsible for the delay in paying the Contractor. Canada will not pay interest on overdue advance payments.

8.4 Electronic Payment Instruments. The Contractor accepts to be paid using the following Electronic Payment Instrument(s) ([Complete in Annex "Bid Submission Form".](#)):

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);

8.5 Right to Set-Off. When Canada makes a payment to the Contractor, Canada may deduct any amount payable to Canada by the Contractor under this or any other current contract.

8.6 Invoicing Instructions

- a. **Invoice Submission.** 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.
- b. **Invoice Distribution.** Invoices must be distributed as follows:
 - i. The original and one copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.
 - ii. One copy must be forwarded to the Contracting Authority identified under the section entitled "Authorities" of the Contract.

8.7 Taxes

- a. **No Taxes.** Unless specified otherwise in the Contract, the price includes no amount for any federal excise tax, state or local sales or use tax, or any other tax of a similar nature, or any Canadian tax whatsoever. The price, however, includes all other taxes. If the Work is normally subject to federal excise tax, Canada will, upon request, provide the Contractor a certificate of exemption from such federal excise tax in the form prescribed by the federal regulations.
- b. **Documentation and reimbursement.** Canada will provide the Contractor evidence of export that may be requested by the tax authorities. If, as a result of Canada's failure to do so, the Contractor has to pay federal excise tax, Canada will reimburse the Contractor if the Contractor takes such

steps as Canada may require to recover any payment made by the Contractor. The Contractor must refund to Canada any amount so recovered.

9. Method of Payment

9.1 Multiple Payments. Canada will pay the Contractor upon completion and delivery of units in accordance with the payment provisions of the Contract if:

- a. an accurate and complete invoice and any other documents required by the Contract have been submitted in accordance with the invoicing instructions provided in the Contract;
- b. all such documents have been verified by Canada; and
- c. the Work delivered has been accepted by Canada.

10. Warranties

10.1 General Warranty. The Contractor states that the Work will be new, and conform to the Specifications, and be free from defects in design, material and workmanship during the longer of Contractor's standard warranty period or 12 months after Canada accepts the Work (the "Warranty Period").

10.2 Replacement or Repair. Upon Canada's request during the Warranty Period the Contractor at its expense, must replace or repair any nonconforming or defective goods within 5 days or such other time as specified by Canada.

10.3 Transportation Costs. Canada must pay the transportation cost associated with returning the Work or any part of the Work to the Contractor's plant. The Contractor must pay the transportation cost associated with forwarding the replacement or returning the Work or part of the Work when rectified to the delivery point specified in the Contract or to another location directed by Canada.

10.4 Warranty Work on Canada's Premises. If in the opinion of Canada it is not expedient to remove the Work from its location, the Contractor must carry out any necessary repair or making good of the Work at that location. In such cases, Canada will pay the Contractor the cost (including travel and living expenses) incurred in so doing, with no allowance for profit, less an amount equal to the cost of rectifying the defect or non-conformance at the Contractor's plant.

11. Ownership

11.1 Ownership

- a. **Transfer of Ownership to Canada.** The Work or any part of the Work belongs to Canada after acceptance by or on behalf of Canada.
- b. **Partial Payments.** However, if any payment is made to the Contractor for or on account of any work, either by way of progress or milestone payments, that work paid for by Canada belongs to Canada upon such payment being made. This transfer of ownership does not constitute acceptance by Canada of the Work or any part of the Work and does not relieve the Contractor of its obligation to perform the Work in accordance with the Contract.

11.2 Risk of Loss. Despite any transfer of ownership, the Contractor is responsible for any loss or damage the Contractor or its subcontractor causes to the Work or any part of the Work in accordance with the Contract.

11.3 Title. Upon transfer of ownership to the Work or any part of the Work to Canada, the Contractor must, if requested by Canada, establish to Canada's satisfaction that the title is free and clear of all claims, liens, attachments, charges or encumbrances. The Contractor must execute any conveyances and other instruments necessary to perfect the title that Canada may require.

12. Government Property

12.1 Care of Property. The Contractor must take reasonable and proper care of all Government Property while it is in its possession or subject to its control. The Contractor is responsible for any loss or damage resulting from its failure to do so other than loss or damage caused by ordinary wear and tear.

13. Accounts and Audit

13.1 Accounts and Records. The Contractor must keep proper accounts and records of the cost of performing the Work and of all expenditures or commitments made by the Contractor in connection with the Work, including all invoices, receipts, and vouchers. The Contractor must retain records, including bills of lading and other evidence of transportation or delivery, for all deliveries made under the Contract.

13.2 Records Retention. Unless Canada has consented in writing to its disposal, the Contractor must retain all the information described in this section for six years after it receives the final payment under the Contract, or until the settlement of all outstanding claims and disputes, whichever is later. During this time, the Contractor must make this information available for audit, inspection and examination by the representatives of Canada, who may make copies and take extracts. The Contractor must provide all reasonably required facilities for any audit and inspection and must furnish all the information as the representatives of Canada may from time to time require to perform a complete audit of the Contract.

13.3 Government Audit. The amount claimed under the Contract, calculated in accordance with its Basis of Payment provisions, is subject to government audit both before and after payment. If Canada conducts an audit after payment, the Contractor agrees to repay any overpayment immediately on demand by Canada. Canada may hold back, deduct and set off any credits owing and unpaid under this section from any money that Canada owes to the Contractor at any time (including under other contracts). If Canada does not choose to exercise this right at any given time, Canada does not lose this right.

14. Insurance

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

15. Certifications and Additional Information

15.1 Certifications and Additional Information

- a. **Compliance with Certifications.** Unless specified otherwise, the Contractor will be in default if it does not continuously comply with the certifications it provided in its bid or before contract award or if the Contractor does not provide evidence about its compliance when requested by the Contracting Authority. Canada may verify the Contractor's certifications throughout the Contract Period.
- b. **Compliance with Code of Conduct.** The Contractor must comply with the [Code of Conduct for Procurement](https://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html). (<https://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html>)
- c. **Contingency Fees.** The Contractor certifies and agrees that it has not paid and will not pay, directly or indirectly, any contingency fee for the solicitation, negotiation or obtaining of the Contract to any person (including, without limitation any individual who is required to file a return with the registrar pursuant to section 5 of the *Lobbying Act*), other than an employee of the Contractor acting in the normal course of the employee's duties. In this section:
 - "contingency fee" means any payment or other compensation that depends or is calculated based on a degree of success in soliciting, negotiating or obtaining the Contract; and
 - "person" includes any individual who is required to file a return with the registrar pursuant to section 5 of the *Lobbying Act*, 1985, c. 44 (4th Supplement).
- d. **Ethics Codes for Public Service.** The Contractor acknowledges that individuals who are subject to the provisions of the Conflict of interest Act, the Conflict of Interest Code for Members of the House of Commons, the Values and Ethics Code for the Public Service or all other codes of values and ethics applicable within specific organizations cannot derive any direct or indirect benefit resulting from the Contract.

- e. **Integrity Provisions.** The Contract incorporates the Ineligibility and Suspension Policy and all related Directives incorporated by reference into the bid solicitation on its closing date, and form a binding part of the Contract. The Contractor must comply with the provisions of the *Ineligibility and Suspension Policy* and Directives, found on Public Works and Government Services Canada's website at *Ineligibility and Suspension Policy*. (<https://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html>)
- f. **Condition of Material.** The Contractor must provide material that is new production of current manufacture supplied by the principal manufacturer or its accredited agent. The material must conform to the latest issue of the applicable drawing, specification and part number, as applicable, that was in effect on the bid closing date.
- g. **Electrical equipment.** 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.

16. International Sanctions

16.1 Limitations. Canada cannot accept delivery of goods or services that originate, directly or indirectly, from the countries or persons subject to economic sanctions.

16.2 Contractor Obligations. The Contractor must:

- a. not supply to the Government of Canada any goods or services that are subject to economic sanctions,
- b. comply with changes to the regulations imposed during the Contract Period, and
- c. immediately advise Canada if it is unable to perform the Work because of the imposition of economic sanctions against a country or person or the addition of a good or service to the list of sanctioned goods or services.

If the Parties cannot agree on a workaround plan, Canada will terminate the Contract for convenience.

17. Anti-forced labour requirements

- a. The Contractor represents and warrants that the Work is not mined, manufactured or produced wholly or in part by forced labour. Regardless of who acts as an importer, the Contractor must not during the performance of the Contract, directly or indirectly, deliver Work to Canada or import Work into Canada the importation of which is prohibited pursuant to ss. 136(1) of the *Customs Tariff Act* and tariff item No. 9897.00.00 of the [Customs Tariff – Schedule](#) (as amended from time to time), because it is mined, manufactured or produced wholly or in part by forced labour.
- b. If a tariff classification determination is made under the *Customs Act* that the importation of the Work, or any part of the Work, is prohibited, the Contractor must immediately inform the Contracting Authority in writing. Canada may terminate the Contract for default in accordance with section "Termination on Default" if the Work or any part of the Work is classified under tariff item no. 9897.00.00 of the [Customs Tariff – Schedule](#) as mined, manufactured or produced

wholly or in part by forced labour. If the Contractor is aware that the Work, or any part of the Work, is being or has been investigated regarding whether it is prohibited from entry pursuant to tariff item No. 9897.00.00, the Contractor must immediately inform the Contracting Authority in writing of that investigation.

- c. Canada may terminate the Contract for default in accordance with section "Termination on Default" if it has reasonable grounds to believe the Work was mined, manufactured or produced in whole or in part by forced labour or linked to human trafficking. Reasonable grounds for making such a determination may include:
- I. Findings or Withhold Release Orders issued by the United States Customs and Border Protection, under the US [Trade Facilitation and Trade Enforcement Act](#) (TFTEA) of 2015; or
 - II. Credible evidence from a reliable source, including but not limited to non-governmental organizations.
- d. Canada may terminate the Contract for default in accordance with section "Termination on Default" if the Contractor has, in the past three years, been convicted of any of the following offences under the [Criminal Code](#) or the [Immigration and Refugee Protection Act](#):
- Criminal Code*
- i. section 279.01 (Trafficking in persons);
 - ii. section 279.011 (Trafficking of a person under the age of eighteen years);
 - iii. subsection 279.02(1) (Material benefit - trafficking);
 - iv. subsection 279.02(2) (Material benefit - trafficking of person under 18 years);
 - v. subsection 279.03(1) (Withholding or destroying documents - trafficking);
 - vi. subsection 279.03(2) (Withholding or destroying documents - trafficking of person under 18 years); or
- Immigration and Refugee Protection Act*
- vii. section 118 (Trafficking in persons).
- e. Canada may terminate the Contract for default in accordance with section "Termination on Default" if the Contractor has, in the past three years, been convicted of an offence in a jurisdiction other than Canada that, in Canada's opinion, is similar to any of the offences identified in paragraphs 4(i) to (vii).
- f. For purposes of determining whether a foreign offence is similar to a listed offence, PWGSC will take into account the following factors:
- i. in the case of a conviction, whether the court acted within its jurisdiction;
 - ii. whether the supplier was afforded the right to appear during the court's proceedings or to submit to the court's jurisdiction;
 - iii. whether the court's decision was obtained by fraud; or
 - iv. whether the supplier was entitled to present to the court every defence that the supplier would have been entitled to present had the proceeding been tried in Canada.
- g. Where Canada intends to terminate the Contract under this section, Canada will inform the Contractor and provide the Contractor an opportunity to make written representations before making a final decision. Written representations must be submitted within 30 days from receiving a notice of concern unless Canada establishes a different deadline.

18. Foreign Nationals

18.1 Canadian Contractor. The Contractor must comply with Canadian immigration requirements applicable to foreign nationals entering Canada to work temporarily in fulfillment of the Contract. If

the Contractor wishes to hire a foreign national to work in Canada to fulfill the Contract, the Contractor should immediately contact the nearest Service Canada regional office to enquire about Citizenship and Immigration Canada's requirements to issue a temporary work permit to a foreign national. The Contractor is responsible for all costs incurred because of non-compliance with immigration requirements.

18.2 Foreign Contractor. The Contractor must comply with Canadian immigration legislation applicable to foreign nationals entering Canada to work temporarily in fulfillment of the Contract. If the Contractor wishes to hire a foreign national to work in Canada to fulfill the Contract, the Contractor should immediately contact the nearest Canadian Embassy, Consulate or High Commission in the Contractor's country to obtain instructions, information on Citizenship and Immigration Canada's requirements and any required documents. The Contractor is responsible to ensure that foreign nationals have the required information, documents and authorizations before performing any work under the Contract in Canada. The Contractor is responsible for all costs incurred because of non-compliance with immigration requirements.

19. Termination and Suspension

19.1 Termination for Convenience.

- a. **Right to Terminate.** Canada may terminate the Contract for convenience in whole or in part by giving written notice to the Contractor. The termination for convenience will take effect immediately or at the time specified in the termination notice.
- b. **Effect of Termination.** Upon termination for convenience of the Contract
- i. the Contractor must comply with the requirements of the termination notice; or
 - ii. if Canada terminates the Contract in part only, the Contractor must proceed to complete any part of the Work that is not part of the termination notice.
- c. **Payments.** Canada will pay the Contractor
- i. according to the Basis of Payment, for any part of the Work delivered, inspected, and accepted whether completed before, or after the termination in accordance with the Contract;
 - ii. costs incurred by the Contractor plus a fair and reasonable profit thereon as determined by Canada in accordance with the profit provisions found in PWGSC Supply Manual section [10.65 Calculation of profit on negotiated contracts](#), for any part of the Work commenced, but not completed, before the date of the termination notice; and
 - iii. costs incidental to the termination of the Work incurred by the Contractor but not including the cost of severance payments or damages to employees whose services are no longer required, except wages that the Contractor is obligated by statute to pay.

d. **Maximum Payment.** The total of the amounts, which Canada may pay the Contractor under this section, together with any amounts, paid, due or becoming due to the Contractor must not exceed the Contract Price. Canada may reduce the payment in respect of any part of the Work, if upon inspection, it does not meet the requirements of the Contract.

e. **Acknowledgments.**

- i. **Claims.** The Contractor will have no claim for damages, compensation, loss of profit, allowance arising out of any termination notice given by Canada under this section except to the extent that this section expressly provides;
- ii. **Anticipated Profits.** The Contractor agrees that it is not entitled to any anticipated profit on any part of the Contract terminated; and
- iii. **Repayments.** The Contractor agrees to repay immediately to Canada the portion of any advance payment that is unliquidated at the date of the termination.

19.2 Termination on Default.

- a. **Right to Terminate.** Canada may, by giving written notice to the Contractor, terminate the Contract or any part of the Contractor if the Contractor
 - i. fails to perform any term of the Contract, or
 - ii. becomes bankrupt, makes an assignment for the benefit of creditors, or if a receiver is appointed under a debt instrument or a receiving order is made against the Contractor, or an order is made or a resolution passed for the winding-up of the Contractor.
- b. **Effect of Termination**
 - i. For (a)(i) above, the termination will take effect immediately or at the expiration of a cure period specified in the notice, if the Contractor has not cured the default to the satisfaction of the Contracting Authority within that cure period.
 - ii. For (a)(ii) above, the termination will take effect immediately.
 - iii. **No Further Payment.** If Canada terminates the Contract for default, the Contractor will have no claim for further payment except as provided in this section;
 - iv. **Payment of Outstanding Amounts.** The Contractor must immediately pay Canada any amounts paid by Canada, including milestone payments, and all losses and damages suffered by Canada because of the default or occurrence upon which the notice was based, including any increase in the cost incurred by Canada in procuring the Work from another source;
 - v. **Refund of Advance Payments.** The Contractor agrees to repay immediately to Canada the portion of any advance payment that is unliquidated at the date of the termination; and
 - vi. **Maximum Payment.** The total amount paid by Canada under the Contract to the date of the termination and any amount payable under this subsection must not exceed the Contract Price.

- vii. **Completed Parts of the Work.** Upon termination of the Contract for default, the Contracting Authority may require the Contractor to deliver to Canada, in the manner and to the extent directed by the Contracting Authority, any completed parts of the Work, not delivered and accepted before the termination and anything the Contractor has acquired or produced specifically to perform the Contract. In such a case, subject to the deduction of any claim that Canada may have against the Contractor arising under the Contract or out of the termination, Canada will pay or credit to the Contractor:
1. the value, of all completed parts of the Work delivered to and accepted by Canada, based on the Contract Price, including the proportionate part of the Contractor's profit or fee included in the Contract Price; and
 2. the cost to the Contractor that Canada considers reasonable in respect of anything else delivered to and accepted by Canada;
- c. **Termination in Error.** If the Contract is terminated for default, but it is later determined that grounds did not exist for a termination for default, the notice will be considered a notice of termination for convenience.

19.3 Suspension of the Work

- a. **Right to Suspend Work.** The Contractor must not suspend or stop work unless ordered by Canada. Canada may, by written notice, at any time, order the Contractor to suspend or stop the Work or part of the Work under the Contract for a period of up to 180 days. The Contractor must immediately comply with any such order in a way that minimizes the cost of doing so. While such an order is in effect, the Contractor must not limit access to any part of the Work without first obtaining the written consent of the Contracting Authority. Within this period, the Contracting Authority must either cancel the order or terminate the Contract in accordance with the Termination terms of the Contract.
- b. **Effect of Suspension.** When Canada suspends the Work, Canada will pay the Contractor its additional costs incurred because of the suspension plus a fair and reasonable profit as determined by Canada in accordance with the Termination for Convenience clause of the Contract, unless the Contracting Authority terminates the Contract for default or the Contractor abandons the Contract.
- c. **Resumption of Work.** When Canada cancels a suspension, the Contractor must resume work in accordance with the Contract as soon as practicable. If the suspension has affected the Contractor's ability to meet any delivery date under the Contract, the date for performing the part of the Work affected by the suspension will be extended for a period equal to the period of suspension plus a period, if any, that in the opinion of the Contracting Authority, following consultation with the Contractor, is necessary for the Contractor to resume the Work. Canada will make any equitable adjustments as necessary to any affected conditions of the Contract.

20. General Provisions

20.1 Status of Contractor. The contractor is an independent Contractor engaged by Canada to perform the Work. The Contract does not create a partnership, a Joint Venture or an agency between Canada and the other Party or Parties. The Contractor must not represent itself as an agent or representative of Canada to anyone. Neither the Contractor nor any of its personnel are an employee

or agent of Canada. The Contractor is responsible for all deductions and remittances required by law in relation to its employees.

20.2 Entire Agreement. The Contract and the bid document are the entire agreement between the Parties and supersedes all previous negotiations, communications and agreements.

20.3 Amendment. Amendments to the Contract must be in writing and signed by the Parties.

20.4 Counterparts. The Parties may execute the Contract in several counterparts, each of which is an original and all of which constitute one single agreement between the Parties.

20.5 Assignment.

- a. The Contractor may only assign this agreement if
 - i. Canada agrees to the assignment in writing; and
 - ii. the Contractor remains responsible for the assignee's performance.
- b. The assignment will be effective upon execution of an assignment agreement signed by the Parties and the assignee.

20.6 Applicable Laws. The laws in force in [PROVINCE] (*Complete in Annex Bid Submission Form*) will govern the Contract and the relations between the Parties and be used to interpret the Contract. The Contractor must comply with all laws applicable to the performance of the Contract and provide evidence of compliance with those laws to Canada if requested by the Contracting Authority.

20.7 Dispute Resolution

- a. The parties agree to maintain open and honest communication about the Work throughout and after the performance of the Contract.
- b. The parties agree to consult and co-operate with each other in the furtherance of the Contract and promptly notify the other Party or parties and attempt to resolve problems or differences that may arise.
- c. If the parties cannot resolve a dispute through consultation and cooperation, the parties agree to consult a neutral third Party offering alternative dispute resolution services to attempt to address the dispute.
- d. Options of alternative dispute resolution services can be found on Canada's Buy and Sell website under the heading "Dispute Resolution". <https://buyandsell.gc.ca/for-businesses/selling-to-the-government-of-canada/contract-management/dispute-resolution>

20.8 Powers of Canada. All rights, remedies, powers and discretions granted or acquired by Canada under the Contract or by law are cumulative, not exclusive.

20.9 Time of the Essence. It is essential that the Contractor deliver or perform the Work within or at the time stated in the Contract.

20.10 Excusable Delay

- a. **Definition of Excusable Delay.** A delay in the performance by the Contractor or Canada of any obligation under the Contract that is caused by an event that
- i. is beyond the reasonable control of the party,
 - ii. could not reasonably have been foreseen,
 - iii. could not reasonably have been prevented by means reasonably available to the party, and
 - iv. occurred without the fault or neglect of the party, is an "Excusable Delay" if the party advises the other party's Contracting Authority or the Contractor's Representative of the occurrence of the delay or of the likelihood of the delay as soon as the party becomes aware of it. The party must also advise the other, within 15 Business Days, of all the circumstances relating to the delay and provide to the Contracting Authority or Contractor's Representative for approval a clear workaround plan explaining in detail the steps that the party proposes to take in order to minimize the impact of the event causing the delay.
- b. **Postponement of Delivery.** Either party will postpone for a reasonable time any delivery date or another date directly affected by an Excusable Delay. Any postponement will not exceed the duration of the Excusable Delay.
- c. **Right to Terminate.** However, if an Excusable Delay has continued for 30 days or more, the party may terminate the Contract on written notice to the other party. In such a case, the Parties agree that neither will make any claim against the other for damages, costs, expected profits or any other loss arising out of the termination or the event that contributed to the Excusable Delay. The Contractor agrees to repay immediately to Canada the portion of any advance payment that is unliquidated at the date of the termination.
- d. **Liability for Costs Incurred.** Unless Canada has caused the delay by failing to meet an obligation under the Contract, Canada will not be responsible for any costs incurred by the Contractor or any of its subcontractors or agents because of an Excusable Delay.
- e. **Delivery of Completed Work.** If Canada terminates the Contract under this section, the Contracting Authority may require the Contractor to deliver to Canada, in the manner and to the extent directed by the Contracting Authority, any completed parts of the Work not delivered and accepted before the termination and anything that the Contractor has acquired or produced specifically to perform the Contract. Canada will pay the Contractor:
- i. the value, of all completed parts of the Work delivered to and accepted by Canada, based on the Contract Price, including the proportionate part of the Contractor's profit or fee included in the Contract Price; and

ii. the Cost to the Contractor that Canada considers reasonable in respect of anything else delivered to and accepted by Canada.

f. The total amount paid by Canada under the Contract to the date of termination and any amounts payable under this subsection must not exceed the Contract Price.

20.11 Waiver. A waiver will only be valid if made in writing by the affected Party's representative. A Party's failure to enforce any rights under the Contract will be neither treated nor interpreted as a waiver of that Party's rights.

20.12 Priority of Documents. If there is a conflict 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. these Articles of Agreement;
- b. Annex "Contract Definitions"
- c. Annex "Requirement";
- d. Annex "Basis of Payment";
- e. Annex "Security requirement check lists (SRCL)";
- f. the Contractor's bid dated _____, *(insert date of bid) (If the bid was clarified or amended, insert the following at the time of Contract award: ", as clarified on _____" or ", as amended on _____" and insert date(s) of clarification(s) or amendment(s)).*

20.13 Authorities

a. **Contracting Authority**

i. The Contracting Authority for the Contract is: Richard Sirois
Tel.: (514) 718-5993
E-mail: richard.sirois@tpsgc-pwgsc.gc.ca

ii. The Contracting Authority is responsible for the management of the Contract and must authorize in writing any changes to the Contract. 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.

b. **Project Authority** *(Will be indicated when the contract is awarded)*

i. The Project Authority for the Contract is: [PROJECT AUTHORITY NAME]
Tel: [PA PHONE NUMBER]
E-mail: [PA EMAIL]
Address: [PA MAILING ADDRESS]

ii. The Work is for a department or agency. The Project Authority represents that department or agency. The Project Authority is responsible for all matters concerning the technical content of the Work under the Contract. The Contractor may discuss technical matters with the Project

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Authority, however the Project Authority has no authority to authorize changes to the scope of the Work. Only the Contracting Authority can issue a Contract amendment to make changes to the scope of the Work.

c. **Contractor's Representative** (*Please complete in Annex "Bid Submission Form"*)

i. The Contractor's Representative for this Contract is:[CONTRACTOR REPRESENTATIVE NAME]

Tel: [CR PHONE NUMBER]

E-mail: [CR EMAIL]

Address: [CR MAILING ADDRESS]

Annex “Bid Solicitation Definitions”

In this bid solicitation, unless the context otherwise requires, the following terms shall have the following meanings:

“**Bidder**” means the person or entity (or, in the case of a Joint Venture, the persons or entities) submitting a bid. A bidder can be a sole proprietorship, corporation, a partnership, a Joint Venture or a natural person;

“**Client**” means the department or agency for which the Work is performed.

“**Contracting Authority**” means the person designated by that title in the Contract, or by notice to the Contractor, to act as Canada's representative to manage the Contract.

“**Contractor**” means the person, entity or entities named in the Contract to supply goods, services, or both to Canada.

“**Contract Price**” means the amount stated in the Contract to be payable to the Contractor for the Work, exclusive of Applicable Taxes.

“**Cost**” means cost determined according to Contract Cost Principles 1031-2 as revised to the date of the bid solicitation or, if there was no bid solicitation, the date of the Contract.

“**Date of payment**” means the date of the negotiable instrument drawn by the Receiver General for Canada to pay any amount under the Contract.

“**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;
2. an individual who has incorporated;
3. a partnership made of former public servants; or

a sole proprietorship or entity where the affected individual has a controlling or major interest in the entity.

“**Joint Venture**” means an association of two or more Parties who combine their money, property, knowledge, expertise or other resources in a single joint business enterprise, sometimes referred as a consortium, to bid together on a requirement;

“**Lump Sum Payment**” means the payment which 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.

"Party" means Canada, the Contractor, or any other signatory to the Contract, and "Parties" means all of them.

"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.

"Security Deposit" means (a) a bill of exchange that is payable to the Receiver General for Canada and certified by an approved financial institution or drawn by an approved financial institution on itself; or (b) a government guaranteed bond; or (c) an irrevocable standby letter of credit, or (d) such other security as may be considered appropriate by the Contracting Authority and approved by Treasury Board.

"Approved Financial Institution" means (a) any corporation or institution that is a member of the Canadian Payments Association (Payments Canada); (b) a corporation that accepts deposits that are insured by the Canada Deposit Insurance Corporation or the Régie de l'assurance-dépôts du Québec to the maximum permitted by law; (c) a credit union as defined in paragraph 137(6) of the Income Tax Act; (d) a corporation that accepts deposits from the public, if repayment of the deposits is guaranteed by a Canadian province or territory; or (e) the Canada Post Corporation.

"Government-guaranteed Bond" means a bond of the Government of Canada or a bond unconditionally guaranteed as to principal and interest by the Government of Canada that is: (a) payable to bearer; (b) accompanied by a duly executed instrument of transfer of the bond to the Receiver General for Canada in accordance with the Domestic Bonds of Canada Regulations; (c) registered in the name of the Receiver General for Canada.

"Irrevocable Standby Letter of Credit" (a) means any arrangement, however named or described, whereby a financial institution (the "Issuer"), acting at the request and on the instructions of a customer (the "Applicant"), or on its behalf, (i) will make a payment to or to the order of Canada, as the beneficiary; (ii) will accept and pay bills of exchange drawn by Canada; (iii) authorizes another financial institution to effect such payment, or accept and pay such bills of exchange; or (iv) authorizes another financial institution to negotiate, against written demand(s) for payment, provided that the conditions of the letter of credit are complied with; (b) must state the face amount which may be drawn against it; (c) must state its expiry date; (d) must provide for sight payment to the Receiver General for Canada by way of the financial institution's draft against presentation of a written demand for payment signed

by the authorized departmental representative identified in the letter of credit by his or her office; (e) must provide that more than one written demand for payment may be presented subject to the sum of those demands not exceeding the face amount of the letter of credit; (f) must provide that it is subject to the International Chamber of Commerce (ICC) Uniform Customs and Practice (UCP) for Documentary Credits, 2007 Revision, ICC Publication No. 600. Pursuant to the ICC UCP, a credit is irrevocable even if there is no indication to that effect; and (g) must be issued (Issuer) or confirmed (Confirmer), in either official language, by a financial institution that is a member of the Canadian Payments Association (Payments Canada) and is on the letterhead of the Issuer or Confirmer. The format is left to the discretion of the Issuer or Confirmer.

"Specifications" means the description of the essential, functional, or technical requirements of the Work in the Contract, including the procedures for determining whether the requirements have been met.

Annex “Contract Definitions”

In the Contract, unless the context otherwise requires, the following terms have the following meanings.

"Applicable Taxes" means the Goods and Services Tax (GST), the Harmonized Sales Tax (HST), and any provincial tax, by law, payable by Canada.

"Average Rate" means the simple arithmetic mean of the Bank Rates in effect at 4:00 p.m. Eastern Time each day during the calendar month immediately before the calendar month in which payment is made.

"Bank Rate" means the rate of interest established from time to time by the Bank of Canada as the minimum rate at which the Bank of Canada makes short term advances to members of the Canadian Payments Association.

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

"Contract" means the Articles of Agreement, the terms and conditions, annexes and any other document specified or referred to as forming part of the Contract, all as amended by agreement of the Parties from time to time.

"Contractor" means the person, entity or entities named in the Contract to supply goods, services or both to Canada.

"Contract Price" means the amount stated in the Contract to be payable to the Contractor for the Work, exclusive of Applicable Taxes.

"Contract Period" means the entire period of time during which the Contractor is obliged to perform the Work, which includes initial Contract Period and the period during which the Contract is extended, if Canada chooses to exercise any options set out in the Contract.

"Cost" means cost determined according to Contract Cost Principles 1031-2 as revised to the date of the bid solicitation or, if there was no bid solicitation, the date of the Contract.

"Date of payment" means the date of the negotiable instrument drawn by the Receiver General for Canada to pay any amount under the Contract.

"Government Property" means anything supplied to the Contractor by or on behalf of Canada for the purposes of performing the Contract and anything acquired by the Contractor in any manner in connection with the Work, the cost of which is paid by Canada under the Contract.

"Overdue" means an amount that is unpaid on the first day following the day on which it is due and payable according to the Contract.

"Party" means Canada, the Contractor, or any other signatory to the Contract and **"Parties"** means all of them.

"Security deposit" means (a) a bill of exchange that is payable to the Receiver General for Canada and certified by an approved financial institution or drawn by an approved financial institution on itself; or (b) a government guaranteed bond; or (c) an irrevocable standby letter of credit, or (d) such other security as may be considered appropriate by the Contracting Authority and approved by Treasury Board.

"Approved financial institution" means (a) any corporation or institution that is a member of the Canadian Payments Association (Payments Canada); (b) a corporation that accepts deposits that are insured by the Canada Deposit Insurance Corporation or the Régie de l'assurance-dépôts du Québec to the maximum permitted by law; (c) a credit union as defined in paragraph 137(6) of the Income Tax Act; (d) a corporation that accepts deposits from the public, if repayment of the deposits is guaranteed by a Canadian province or territory; or (e) the Canada Post Corporation.

"Government-guaranteed bond" means a bond of the Government of Canada or a bond unconditionally guaranteed as to principal and interest by the Government of Canada that is: (a) payable to bearer; (b) accompanied by a duly executed instrument of transfer of the bond to the Receiver General for Canada in accordance with the Domestic Bonds of Canada Regulations; (c) registered in the name of the Receiver General for Canada.

"Irrevocable standby letter of credit" (a) means any arrangement, however named or described, whereby a financial institution (the "Issuer"), acting at the request and on the instructions of a customer (the "Applicant"), or on its behalf, (i) will make a payment to or to the order of Canada, as the beneficiary; (ii) will accept and pay bills of exchange drawn by Canada; (iii) authorizes another financial institution to effect such payment, or accept and pay such bills of exchange; or (iv) authorizes another financial institution to negotiate, against written demand(s) for payment, provided that the conditions of the letter of credit are complied with; (a) must state the face amount which may be drawn against it; (b) must state its expiry date; (d) must provide for sight payment to the Receiver General for Canada by way of the financial institution's draft against presentation of a written demand for payment signed by the authorized departmental representative identified in the letter of credit by his or her office; (e) must provide that more than one written demand for payment may be presented subject to the sum of those demands not exceeding the face amount of the letter of credit; (f) must provide that it is subject to the International Chamber of Commerce (ICC) Uniform Customs and Practice (UCP) for Documentary Credits, 2007 Revision, ICC Publication No. 600. Pursuant to the ICC UCP, a credit is irrevocable even if there is no indication to that effect; and (g) must be issued (Issuer) or confirmed (Confirmer), in either official language, by a financial institution that is a member of the Canadian Payments Association (Payments Canada) and is on the letterhead of the Issuer or Confirmer. The format is left to the discretion of the Issuer or Confirmer.

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"Specifications" means the description of the essential, functional or technical requirements of the Work in the Contract, including the procedures for determining whether the requirements have been met.

"Work" means all the activities, services, goods, equipment, matters and things that the Contractor is required to do, deliver or perform under the Contract.

Annex “Requirement”

1. SCOPE

1.1. PURPOSE

- 1.1.1. The purpose of this Statement of Work (SOW) is to describe the requirements and work effort required from the Contractor by the Technical Service Group at the 202 Workshop Depot (202WD) for the supply of items and services to meet the requirements for the acquisition, installation, commissioning and personnel training for the acquisition of the Laser Cutting System.

2. MANDATORY REQUIREMENTS

2.1. SCOPE OF WORK

- 2.1.1. The Contractor must supply a Quantity of one (1) of a Laser Cutting System that meet all the requirements identified within this SOW.

2.2. GENERAL REQUIREMENTS

- 2.2.1. The Laser Cutting System must be of optic fiber or disk laser type;
- 2.2.2. The Laser Cutting System must have its material cutting work area in a completely enclosed frame equipped with windows to observe the in-progress tasks and a large side access door opening at least 6ft. in order to have flexibility for small applications;
- 2.2.3. The Laser Cutting System must have a worktable allowing the loading / unloading of sheet metal into the machine. The table must be composed of a changer with 2 pallets allowing to cut a sheet and prepare the next cut simultaneously;
- 2.2.4. The Laser Cutting System must have a chip collection system in the form of bins on wheels with a minimum quantity of 4 bins covering the entire cutting surface or in the form of a conveyor;
- 2.2.5. The Laser Cutting System must be equipped with a ventilation / dust removal system with a minimum suction 3000 m³ / hr with interchangeable cartridges and filtration to at most 0.5 microns (filtration ≤ 0.5 microns). The ventilation / dust collection system must not require a duct leading to the outside of the building;
- 2.2.6. The Laser Cutting System must be able to work on the entirety of the surface of a sheet metal of 4' by 8';
- 2.2.7. The Laser Cutting System worktable must support a 4' by 8' sheet metal of at least 900 kg (2000 lb);
- 2.2.8. The laser Cutting System must have a minimum weight of 10 000 kg;
- 2.2.9. All the equipment and its accessories that make up the Laser Cutting System must be able to fit in a floor area of no more than 20ft x 40ft;
- 2.2.10. The Laser Cutting System must be able to cut through steel, stainless steel, aluminum and hardened steel (armored steel);

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- 2.2.11. The Laser Cutting System must have a laser cutting head of at least a power of 2000 W.**
- 2.2.12. The Laser Cutting System must cut carbon steel and low-alloy steel of a minimal thickness of 15.87 mm / 0.625 (5/8) in without any loss of precision or surface finish quality (ex. dross);**
- 2.2.13. The Laser Cutting System must cut stainless steel of a minimal thickness of 9.53 mm / 0.375 (3/8) in without any loss of precision or surface finish quality (ex. dross);**
- 2.2.14. The Laser Cutting System must cut aluminum of a minimal thickness of 7.93 mm / 0.312 (5/16) in without any loss of precision or surface finish quality (ex. dross);**
- 2.2.15. The Laser Cutting System must have a rapid traverse speed following the X and Y axis of at least 60 m/min (2 362 ipm) and a Maximum Simultaneous Positioning Speed of at least 80 m/min. (3 150 ipm)**
- 2.2.16. The Laser Cutting System must have a positioning accuracy no greater than 0.1 mm/m;**
- 2.2.17. The Laser Cutting System must have a repeatability accuracy no greater than 0.03 mm;**
- 2.2.18. During its most intense operation, the Laser Cutting System must not exceed the maximum sound emission limit of 87 dB at 1 meter from the machine and its equipment;**
- 2.2.19. The Laser Cutting System must have a set of nozzles to cut all possible materials and thicknesses within the limitations of the machine;**
- 2.2.20. The Laser Cutting System must have a capacity of at least 8 nozzles which can be selected via the controller;**
- 2.2.21. The Laser Cutting System must be compatible with Inventor and AutoCAD;**
- 2.2.22. The Laser Cutting System must be compatible with .dxf file;**
- 2.2.23. The Laser Cutting System must be equipped with a touch screen of at least 18" in diagonal;**
- 2.2.24. The Laser Cutting System must include an internal controller with the following functionality:**
- 2.2.24.1. The controller must allow to select a minimum control unit of 0.001 mm (0.0001 in).*
- 2.2.24.2. The controller must have a cut optimization feature to minimize the loss of material on the sheets by automatic and manual positioning.*
- 2.2.24.3. The controller must have a sheet positioning detection functionality to automatically zero and compensate if the angle of the sheet is not perpendicular to the machine.*
- 2.2.24.4. The controller must provide the ability to cut multiple thicknesses and types of sheet material simultaneously in the same program without interruption.*

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- 2.2.24.5. *The controller shall have an automatic nozzle change feature, allowing the optimum nozzle to be automatically selected for the materials and sheet thicknesses to be cut.*
- 2.2.24.6. *The controller must have an automatic nozzle cleaning feature at every nozzle change.*
- 2.2.24.7. *The controller must have an automatic cut profile calibration feature to adjust the distance between the lower end of the nozzle and the sheet to be cut. This should be performed continuously and automatically during operation in order to obtain the best cut possible.*
- 2.2.24.8. *The controller must have an automatic focus detection and positioning feature which detects and adjusts the laser focal point automatically during programming through the thickness of the sheets according to the material and its thickness in order to obtain the best cut.*
- 2.2.24.9. *The controller must have a beam diameter control feature allowing the adjustment of the beam diameter with a continuous variation according to the material and its thickness in order to favor the compromise of speed and cut quality for all sheet thicknesses.*
- 2.2.24.10. *The controller must have a go-through detection feature which, instead of predicting go-through time, detects when the sheet is pierced to begin cutting to speed up cutting operations.*
- 2.2.24.11. *The controller must have a default detection functionality when cutting stainless steel and mild steel, in order to stop and attempt to correct the cut.*
- 2.2.24.12. *The controller must have a feature to protect the cutting head against reflectivity. The controller must detect the malfunction of the protection and notify the operator when necessary.*
- 2.2.24.13. *The controller must have a functionality to optimize cutting paths to, for example, make linear cuts of each edge in one direction at the same time rather than cutting each piece independently.*
- 2.2.24.14. *The controller must have a functionality to manage the heat generated during cutting in order to distribute the cuts and thus reduce the induced deformations.*
- 2.2.24.15. *The controller must have collision detection and prevention functionality.*
- 2.2.24.16. *The controller must have a program resume functionality at the point of interruption.*

2.2.25. The computer system included in the Laser Cutting System must:

- 2.2.25.1. *Be on a platform compatible with Windows 10 - 64 Bits.*
- 2.2.25.2. *Have a memory of at least 2 GB in order to save several cutting programs.*
- 2.2.25.3. *If there is a DBMS (Database Management System), SQL or Oracle must be used and provided with a data backup mechanism.*
- 2.2.25.4. *It must have an authentication mechanism giving access to the computer system.*
- 2.2.25.5. *If there are servers, they must be in a Windows Servers 2016 environment.*
- 2.2.25.6. *Must have at least 2 USB ports to connect and download parts to be cut.*
- 2.2.25.7. *Must provide an Ethernet port to allow connection to the network.*
- 2.2.25.8. *The use of the Laser Cutting System should not require a mandatory internet connection. Updates should be able to be downloaded separately and then installed on the system*

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- 2.2.26. The Laser Cutting System must come with a set of replacement parts (quantity of 5 per piece) for consumables that need to be replaced at a set time interval or that serve as safety when breaking, such as fuses and filters.**
- 2.2.27. The Laser Cutting System must offer the option of procuring replacement parts through a local distributor. The local distributor must be within a radius of maximum 250 km from 202WD;**
- 2.2.28. The Laser Cutting System must not be a prototype or an existing model requiring major modifications in order to comply with the requirements.**
- 2.2.29. The Laser Cutting System must be a turn-key system, including all parts, programs and accessories required for proper operation;**
- 2.2.30. The Contractor must have a technician with the ability to do all system repairs on site within two (2) business days of the repair request.**
- 2.2.31. The Contractor must have a certified technician located within a 250km radius of the Laser Cutting System installation;**
- 2.2.32. The Contractor must offer after-sales service for a minimum period of two (2) years according to the following characteristics:**
- Type of contact: By phone and/or email for technical questions and in person for any repair / maintenance.
 - Expected response time following a regular request: 5 working days; urgent request: 2 working days
 - Type of service (s): Advice / Inform / Repair
- 2.2.33. The Laser Cutting System must comply with the applicable standards on laser equipment, namely the standards AINSI Z136.1 (2014) and ANSI Z136.9 (R2013).**
- 2.2.34. The Laser Cutting System must be equipped with safety guards and comply with CSA Z460-20 and CSA Z107.58-15 (R2020), CAN / CSA Z431-12 (R2016) and CSA-Z432-16 safety standards.**
- 2.2.35. The Laser Cutting System must be compatible with a power supply of 600V, 60 Amps maximum, three-phase at 60Hz (connection to the infrastructure). If the machine requires a different power supply, a transformer must be provided in order to connect the machine to the infrastructure.**
- 2.2.36. The Laser Cutting System must have CSA certification for the complete installation.**

3. DELIVERABLES

3.1. GENERAL DELIVERABLE REQUIREMENTS

- 3.1.1.** All information required to be provided by the Contractor in association with the Contract Deliverables must be provided in English and French.
- 3.1.2.** The Contractor must provide all documents electronically including receipts, operating manuals and instructions, maintenance plan, training documents and the list of consumable parts within fifteen (15) working days of contract award.

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- 3.1.2.1. *The supplier agrees to provide, within 15 working days of contract award, all technical documentation for all infrastructure resources necessary for the operation and installation of the equipment. These technical documents must mention the types of resources required for power as well as the values in metric or imperial units. The mandatory specifications that the documents must indicate are:*
- *The supply current and voltage;*
 - *Specifications specific to the bearing floor on which the machine is to be installed;*
 - *If applicable, the construction plan indicating all the dimensions necessary for the development of the bearing floor.*
- 3.1.2.2. *The Contractor must provide the TA with the following manuals:*
- *Operator's manual;*
 - *Part list and/or manual;*
 - *Maintenance manual.*
- 3.1.2.3. *At least 2 paper copies and one electronic copy in PDF format, the text of which is searchable, must be provided for each document*
- 3.1.2.4. *The contractor must provide an installation plan for the equipment and all its components, based on the layout plan provided by 202 DA in DWG version (compatible with AutoCAD version 2014 or later). The installation plan must meet the following conditions:*
- *The drawing of the equipment according to the real dimensions of all its components;*
 - *All equipment must be contained and shown in the plan;*
 - *The plan must include at least the overall dimensions of the equipment and its components.*
- 3.1.3. All data deliverables must be sent electronically in a format that is compatible with Microsoft Office or Adobe Acrobat (PDF) formats.
- 3.1.4. The Contractor must provide one (1) Laser Cutting System as described in the Proposal and in accordance with the technical specifications and requirements as described in this SOW.
- 3.1.5. The Laser Cutting System must be guaranteed for a period of two (2) additional years after the first year included. This extended warranty is for parts and labor.
- 3.1.6. The Contractor must provide Shipping Reports to the TA that describe when the items will be shipped and received.
- 3.1.7. A turn-key installation must be provided for the Laser Cutting System including: installation, calibration, commissioning of the equipment, demonstration of the operation of the equipment. The Contractor must provide a specialized technician that will be on-site and be responsible for the installation and complete commissioning of the equipment.

3.1.8. Training :

3.1.8.1. **Operators training :** *The contract must include operator training consisting of approximately twenty-four (24) hours of on-site training, relating to safety, introduction to the machine, use of the machine, use of the digital control console, the operation of the nozzle system, the operation of the loading system and preventive maintenance operations. This approximate number of hours is based on past data thus ensuring complete training coverage. It must be given at a rate of 8 hours per day for three (3) days, preferably consecutive, from Monday to Friday during working hours (7 am to 4 pm). The size of the cohort following the training should be approximately eight (8) people.*

3.1.8.2. **Training of those responsible for preventive and corrective maintenance:** *The contract must include training in preventive and corrective maintenance of the equipment. At least 3 electromechanics must be able to attend the training.*

3.1.8.3. *The training must also include a minimum of four (4) hours, included in the twenty-four (24) hour bank, where operators can test the control console and the laser cutting at their discretion to assess the capabilities of the system and put into practice the elements presented during the training. All documentation used for training (videos, powerpoints, etc.) must be submitted to the technical authority in electronic format.*

3.1.9. Responsibilities of the Department of National Defense: The installation of plumbing, ventilation and electrical connections required for the equipment is assumed by 202WD.

3.1.10. All completed Deliverables that are required to be shipped to the TA, must be shipped to the following:

DND/202nd Workshops Depot, building 10
6769 Rue Notre Dame Est
Montreal, Quebec, Canada
H1N 2E9

3.1.11. Calendrier et échéancier :

Produits livrables	Échéanciers
Kick-off meeting	2 weeks after contract award
Manuals and Technical documentation reception in paper copy	15 working days after contract award
Delivery of the Laser Cutting System	According to signed contract
Installation, start-up, training of operators and those responsible for preventive and corrective maintenance and beginning of warranty	No later than 2 weeks after de delivery of the equipment

3.1.12. The Contractor must take into account the following details:

3.1.12.1. *During a visit to the installation site, the Contractor must inform the TA at least 15 working days prior to its visit with the name of those that will be present in order to obtain the necessary authorizations.*

3.1.12.2. *The Contractor must provide all the material necessary for moving the equipment on premise.*

The Contractor must bring all the necessary materials and tools for the commissioning of the equipment to the installation site.

Annex “Basis of Payment”

ITEM	DESCRIPTION	QTY	UNIT PRICE **	TOTAL **
1	Laser Cutting System Brand : _____ Model : _____	1	\$ _____	\$ _____
2	Installation	1	\$ _____	\$ _____
3	Training (maximum 24 hours)	24	\$ _____/hrs	\$ _____
4	Additional warranty (2 years)	1	\$ _____	\$ _____
TOTAL (ITEM 1+2+3+4)				\$ _____

If the currency is different from CAD \$, please indicate: _____

****Applicable taxes extra**


****Customs fees and other applicable taxes are included.**

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Annex "Security requirements check list (SRCL)

 Government of Canada / Gouvernement du Canada		Contract Number / Numéro du contrat W1985-213230	
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SECURITY REQUIREMENTS CHECK LIST (SRCL) LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)			
1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine		2. Branch or Directorate / Direction générale ou Direction DGLEPM / SMA (MAT) / 202 DA	
3. a) Subcontract Number / Numéro du contrat de sous-traitance		3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant	
4. Brief Description of Work / Brève description du travail Acquisition d'un système d'impression 3D de métaux pour prototypage			
5. a) Will the supplier require access to Controlled Goods? Le fournisseur aura-t-il accès à des marchandises contrôlées?		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
5. b) Will the supplier require access to unclassified military technical data subject to the provisions of the Technical Data Control Regulations? Le fournisseur aura-t-il accès à des données techniques militaires non classifiées qui sont assujetties aux dispositions du Règlement sur le contrôle des données techniques?		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
6. Indicate the type of access required / Indiquer le type d'accès requis			
6. a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS? (Specify the level of access using the chart in Question 7. c) (Préciser le niveau d'accès en utilisant le tableau qui se trouve à la question 7. c)		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
6. b) Will the supplier and its employees (e.g. cleaners, maintenance personnel) require access to restricted access areas? No access to PROTECTED and/or CLASSIFIED information or assets is permitted. Le fournisseur et ses employés (p. ex. nettoyeurs, personnel d'entretien) auront-ils accès à des zones d'accès restreintes? L'accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS n'est pas autorisé.		<input type="checkbox"/> No / Non <input checked="" type="checkbox"/> Yes / Oui	
6. c) Is this a commercial courier or delivery requirement with no overnight storage? S'agit-il d'un contrat de messagerie ou de livraison commerciale sans entreposage de nuit?		<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui	
7. a) Indicate the type of information that the supplier will be required to access / Indiquer le type d'information auquel le fournisseur devra avoir accès			
Canada <input type="checkbox"/>		NATO / OTAN <input type="checkbox"/>	
Foreign / Étranger <input type="checkbox"/>			
7. b) Release restrictions / Restrictions relatives à la diffusion			
No release restrictions / Aucune restriction relative à la diffusion <input type="checkbox"/>		All NATO countries / Tous les pays de l'OTAN <input type="checkbox"/>	
Not releasable / À ne pas diffuser <input type="checkbox"/>			
Restricted to: / Limité à: <input type="checkbox"/>		Restricted to: / Limité à: <input type="checkbox"/>	
Specify country(ies): / Préciser le(s) pays:		Specify country(ies): / Préciser le(s) pays:	
7. c) Level of information / Niveau d'information			
PROTECTED A / PROTÉGÉ A <input type="checkbox"/>		NATO UNCLASSIFIED / NATO NON CLASSIFIÉ <input type="checkbox"/>	
PROTECTED B / PROTÉGÉ B <input type="checkbox"/>		NATO RESTRICTED / NATO DIFFUSION RESTREINTE <input type="checkbox"/>	
PROTECTED C / PROTÉGÉ C <input type="checkbox"/>		NATO CONFIDENTIAL / NATO CONFIDENTIEL <input type="checkbox"/>	
CONFIDENTIAL / CONFIDENTIEL <input type="checkbox"/>		NATO SECRET <input type="checkbox"/>	
SECRET <input type="checkbox"/>		COSMIC TOP SECRET / COSMIC TRÈS SECRET <input type="checkbox"/>	
TOP SECRET <input type="checkbox"/>			
TRÈS SECRET <input type="checkbox"/>			
TOP SECRET (SIGINT) <input type="checkbox"/>			
TRÈS SECRET (SIGINT) <input type="checkbox"/>			
		PROTECTED A / PROTÉGÉ A <input type="checkbox"/>	
		PROTECTED B / PROTÉGÉ B <input type="checkbox"/>	
		PROTECTED C / PROTÉGÉ C <input type="checkbox"/>	
		CONFIDENTIAL / CONFIDENTIEL <input type="checkbox"/>	
		SECRET <input type="checkbox"/>	
		TOP SECRET <input type="checkbox"/>	
		TRÈS SECRET <input type="checkbox"/>	
		TOP SECRET (SIGINT) <input type="checkbox"/>	
		TRÈS SECRET (SIGINT) <input type="checkbox"/>	

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PART A (continued) / PARTIE A (suite)

8. Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets?
Le fournisseur aura-t-il accès à des renseignements ou à des biens COMSEC désignés PROTÉGÉS et/ou CLASSIFIÉS? ☒ No ☐ Yes
Non Oui

If Yes, indicate the level of sensitivity:

Dans l'affirmative, indiquer le niveau de sensibilité :

9. Will the supplier require access to extremely sensitive INFOSEC information or assets?
Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate? ☒ No ☐ Yes
Non Oui

Short Title(s) of material / Titre(s) abrégé(s) du matériel :

Document Number / Numéro du document :

PART B - PERSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)

10. a) Personnel security screening level required / Niveau de contrôle de la sécurité du personnel requis

- | | | | |
|---|---|---|--|
| <input checked="" type="checkbox"/> RELIABILITY STATUS
COTE DE FIABILITÉ | <input type="checkbox"/> CONFIDENTIAL
CONFIDENTIEL | <input type="checkbox"/> SECRET
SECRET | <input type="checkbox"/> TOP SECRET
TRÈS SECRET |
| <input type="checkbox"/> TOP SECRET-SIGINT
TRÈS SECRET - SIGINT | <input type="checkbox"/> NATO CONFIDENTIAL
NATO CONFIDENTIEL | <input type="checkbox"/> NATO SECRET
NATO SECRET | <input type="checkbox"/> COSMIC TOP SECRET
COSMIC TRÈS SECRET |
| <input type="checkbox"/> SITE ACCESS
ACCÈS AUX EMPLACEMENTS | | | |

Special comments:

Commentaires spéciaux :

NOTE: If multiple levels of screening are identified, a Security Classification Guide must be provided.

REMARQUE : Si plusieurs niveaux de contrôle de sécurité sont requis, un guide de classification de la sécurité doit être fourni.

10. b) May unscreened personnel be used for portions of the work?
Du personnel sans autorisation sécuritaire peut-il se voir confier des parties du travail? ☒ No ☐ Yes
Non Oui

If Yes, will unscreened personnel be escorted?

Dans l'affirmative, le personnel en question sera-t-il escorté? ☐ No ☐ Yes
Non Oui

PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)

INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS

11. a) Will the supplier be required to receive and store PROTECTED and/or CLASSIFIED information or assets on its site or premises?
Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS et/ou CLASSIFIÉS? ☒ No ☐ Yes
Non Oui

11. b) Will the supplier be required to safeguard COMSEC information or assets?
Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC? ☒ No ☐ Yes
Non Oui

PRODUCTION

11. c) Will the production (manufacture, and/or repair and/or modification) of PROTECTED and/or CLASSIFIED material or equipment occur at the supplier's site or premises?
Les installations du fournisseur serviront-elles à la production (fabrication et/ou réparation et/ou modification) de matériel PROTÉGÉ et/ou CLASSIFIÉ? ☒ No ☐ Yes
Non Oui

INFORMATION TECHNOLOGY (IT) MEDIA / SUPPORT RELATIF À LA TECHNOLOGIE DE L'INFORMATION (TI)

11. d) Will the supplier be required to use its IT systems to electronically process, produce or store PROTECTED and/or CLASSIFIED information or data?
Le fournisseur sera-t-il tenu d'utiliser ses propres systèmes informatiques pour traiter, produire ou stocker électroniquement des renseignements ou des données PROTÉGÉS et/ou CLASSIFIÉS? ☒ No ☐ Yes
Non Oui

11. e) Will there be an electronic link between the supplier's IT systems and the government department or agency?
Disposera-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministère ou de l'agence gouvernementale? ☒ No ☐ Yes
Non Oui

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

For users completing the form **manually** use the summary chart below to indicate the category(ies) and level(s) of safeguarding required at the supplier's site(s) or premises.

Les utilisateurs qui remplissent le formulaire **manuellement** doivent utiliser le tableau récapitulatif ci-dessous pour indiquer, pour chaque catégorie, les niveaux de sauvegarde requis aux installations du fournisseur.

For users completing the form **online** (via the Internet), the summary chart is automatically populated by your responses to previous questions.

Dans le cas des utilisateurs qui remplissent le formulaire **en ligne** (par Internet), les réponses aux questions précédentes sont automatiquement saisies dans le tableau récapitulatif.

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category Catégorie	PROTECTED PROTÉGÉ			CLASSIFIED CLASSIFIÉ			NATO				COMSEC					
	A	B	C	CONFIDENTIAL	SECRET	TOP SECRET	NATO RESTRICTED	NATO CONFIDENTIAL	NATO SECRET	COMSEC TOP SECRET	PROTECTED PROTÉGÉ			CONFIDENTIAL	SECRET	TOP SECRET
				CONFIDENTIEL		TRÈS SECRET	NATO DIFFUSION RESTREINTE	NATO CONFIDENTIEL		COMSEC TRÈS SECRET	A	B	C	CONFIDENTIEL		TRÈS SECRET
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, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire.

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

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



No
Non

Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).

Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée « Classification de sécurité » au haut et au bas du formulaire et indiquer qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).

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Annex “Mandatory Technical Criteria to be demonstrated”

#MTC	Mandatory Technical Criteria of the equipment (reference to Annex A)	Reference : Should indicate where these mandatory technical criteria are demonstrated in your technical submission (page #, section # and / or title, etc.)
MTC 1	<p>The Bidder must provide the following details of three (3) contracts of similar scope¹, in North America, completed within the last five (5) years.</p> <p>Name of the company using the equipment;</p> <p>Company address;</p> <p>Contact name;</p> <p>Contact phone number and email address;</p> <p>Make and model of the equipment sold;</p> <p>Contract price</p> <p>Number of years of use²</p> <p>1: "Similar in scope" means a contract for the acquisition of the proposed Laser Cutting System with a minimum value of \$ 300,000, to confirm that equipment equivalent to the proposal are in use.</p> <p>2: The system must be in use since at least one year.</p>	
MTC 2	Criteria 2.2.2.The Laser Cutting System must have its material cutting work area in a completely enclosed frame equipped with windows to observe the in-progress tasks and a large side access door opening at least 6ft. in order to have flexibility for small applications;	
MTC 3	Criteria 2.2.8.The laser Cutting System must have a minimum weight of 10 000 kg	
MTC 4	Criteria 2.2.10.The Laser Cutting System must be able to cut through steel, stainless steel, aluminum and hardened steel (armored steel);	

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MTC 5	Criteria 2.2.12.The Laser Cutting System must cut carbon steel and low-alloy steel of a minimal thickness of 15.87 mm / 0.625 (5/8) in without any loss of precision or surface finish quality (ex. dross);	
MTC 6	Criteria 2.2.14.The Laser Cutting System must cut aluminum of a minimal thickness of 7.93 mm / 0.312 (5/16) in without any loss of precision or surface finish quality (ex. dross);	
MTC 7	Criteria 2.2.16.The Laser Cutting System must have a positioning accuracy no greater than 0.1 mm/m;	
MTC 8	Criteria 2.2.17.The Laser Cutting System must have a repeatability accuracy no greater than 0.03 mm;	

#MTC	Mandatory Technical Criteria of the controller (reference to Annex A)	Reference : Should indicate where these mandatory technical criteria are demonstrated in your technical submission (page #, section # and / or title, etc.)
MTC A	Criteria 2.2.24.3.The controller must have a sheet positioning detection functionality to automatically zero and compensate if the angle of the sheet is not perpendicular to the machine	
MTC B	Criteria 2.2.24.4.The controller must provide the ability to cut multiple thicknesses and types of sheet material simultaneously in the same program without interruption.	
MTC C	Criteria 2.2.24.5.The controller shall have an automatic nozzle change feature, allowing the optimum nozzle to be automatically selected for the materials and sheet thicknesses to be cut.	
MTC D	Criteria 2.2.24.7.The controller must have an automatic cut profile calibration feature to adjust the distance between the lower end of the nozzle and the sheet to be cut. This should be performed continuously and automatically during operation in order to obtain the best cut possible.	
MTC E	Criteria 2.2.24.8.The controller must have an automatic focus detection and positioning feature which detects and adjusts the laser focal point automatically during programming through the thickness of the sheets according to the material and its thickness in order to obtain the best cut.	
MTC F	Criteria 2.2.24.9.The controller must have a beam diameter control feature allowing the adjustment of the beam diameter with a continuous variation according to the material and its thickness in order to favor the compromise of speed and cut quality for all sheet thicknesses.	
MTC G	Criteria 2.2.24.10.The controller must have a go-through detection feature which, instead of predicting go-through	

	time, detects when the sheet is pierced to begin cutting to speed up cutting operations.	
MTC H	Criteria 2.2.24.11. The controller must have a default detection functionality when cutting stainless steel and mild steel, in order to stop and attempt to correct the cut.	
MTC I	Criteria 2.2.24.12. The controller must have a feature to protect the cutting head against reflectivity. The controller must detect the malfunction of the protection and notify the operator when necessary.	
MTC J	Criteria 2.2.24.14. The controller must have a functionality to manage the heat generated during cutting in order to distribute the cuts and thus reduce the induced deformations.	

Annex “Bid Submission Form”

1. Bidder's Full Legal Name The “Bidder” is the person or entity (or, for a Joint Venture, the persons or entities) submitting the proposal. Bidders who are part of a corporate group should identify the corporation that is the actual Bidder.	
Name	[BIDDER'S FULL LEGAL NAME]
2. Procurement Business Number	
<i>(If the PBN does not match the Bidder's legal name, the Bidder will be determined based on the legal name provided; not based on the PBN, and the Bidder will be required to submit the PBN that matches its legal name.)</i>	
3. Identification of Joint Venture Parties For a proposal submitted on behalf of a Joint Venture, provide the information or indicate “N/A” if not applicable. If a contract is awarded to a Joint Venture, all members of the Joint Venture will be jointly and severally or solitarily liable for the performance of any resulting contract.	
Name(s) of Joint Venture Member	
PBN(s) of Joint Venture Member	
Authorized Representative of the Bidder	
Name	
Title	
Telephone Number	
Fax Number	
Email	
Name of the Joint Venture, if applicable	

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4. Applicable Laws

Bidders may substitute the applicable laws of another Canadian province or territory by deleting the name of the specified jurisdiction and inserting the name of the province or territory of their choice. If the Bidder has not made a change, the Bidder acknowledges its acceptance of the jurisdiction specified in the solicitation.

Applicable Laws

5. Electronic Payments

The Bidder accepts the following payments (please check all that apply):

- ☐ VISA Acquisition Card
- ☐ MasterCard Acquisition Card
- ☐ Direct Deposit (Domestic and International)
- ☐ Wire Transfer (International Only)

Signatures

Signature of Representative authorized to sign on behalf of the Bidder

Name:
Title:
Signature:
Date:

Annex “Bidder Declaration Form”

Bidder's Full Legal Name	
Once you have read and understood each statement, please respond by checking [] each certification below and sign this declaration. The Bidder certifies to Canada that its response below are complete and truthful.	
Federal Contractors Program for Employment Equity (FCP)	
1. Eligibility to Bid Federal Contractors Program for Employment Equity	<input type="checkbox"/> The Bidder, and any of its members if it is a Joint Venture, is not named on the Federal Contractors Program (FCP) for Employment Equity " FCP Limited Eligibility to Bid " list. https://www.canada.ca/en/employment-social-development/corporate/portfolio/labour/programs/employment-equity/federal-contractors.html <i>Canada may declare a bid non-responsive if the Bidder, or any of its members if the Bidder is a Joint Venture, appears on the “FCP Limited Eligibility to Bid” list at the time of contract award.</i>
Accuracy and Integrity	
Accuracy of information	<input type="checkbox"/> All the information that the Bidder submits with its bid is true, accurate, and complete as of the date indicated below.
Code of Conduct for Procurement	<input type="checkbox"/> The Bidder complies with Canada's Code of Conduct for Procurement . https://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html
Ineligibility and Suspension Policy	<input type="checkbox"/> The Bidder has read, understands, and complied with the requirements of Canada's Ineligibility and Suspension Policy and applicable directives in effect on the bid solicitation issue date. <input type="checkbox"/> The Bidder is not currently suspended, or ineligible under Canada's Ineligibility and Suspension Policy. <input type="checkbox"/> The Bidder understands that any subsequent criminal charges or convictions may result in the Bidder's suspension or ineligibility to contract with Canada. Ineligibility and Suspension Policy - Government of Canada's Integrity Regime - Accountability - PSPC (tps-gc-pwgsc.gc.ca)
Ineligibility and Suspension Policy: Provide a complete list of the names of all current directors or owners.	Name: Title: Name: Title: Name: Title: Name: Title:

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	<p>Name: Title:</p>
<p>Best Delivery Date</p>	<p>While delivery is requested on or before February 1, 2022, the best delivery that could be offered is _____ . <i>(To be completed by the Bidder.)</i></p>
<p>COVID-19 vaccination requirement certification</p>	<p>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.</p> <p>COVID-19 Vaccination Requirement Certification</p> <p>I, _____ (first and last name), as the representative of _____ (name of business) pursuant to _____ (insert solicitation number), warrant and certify that all personnel that _____ (name of business) will provide on the resulting Contract who access federal government workplaces where they may come into contact with public servants will be:</p> <p>(a) fully vaccinated against COVID-19 with Health Canada-approved COVID-19 vaccine(s); or</p> <p>(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 COVID-19 Vaccination Policy for Supplier Personnel are no longer in effect.</p> <p>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.</p> <p>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</p>

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that Canada will declare a contractor in default, if a certification is found to be untrue, whether made knowingly or unknowingly, during the bid or 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 mandatory 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.