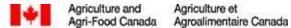
## **INVITATION TO TENDER**

RETURN BIDS TO:	Title				
NETONIC BIBO 10.	Building 118 exterior re-painting - Central				
Bid Receiving / Agriculture and Agri-Food Canada	Experimental Farm  Solicitation No.  Date				
	01B46-23-102	Date 2023-08-16			
Eastern Service Centre: aafc.escprocurement-cseapprovisionnement.aac@agr.gc.ca		2023-08-10			
adio.escprocurement-oscapprovisionnement.aac@agr.go.ca	Client Reference No.				
	File No.				
	01B46-23-102				
TENDER TO:	Solicitation Closes:				
Agriculture and Agri-Food Canada	Thursday, August 31, 2023,	at 02:00 PM, EDT.			
We hereby offer to sell to Her Majesty the Queen in right of	F 0 B				
Canada, in accordance with the terms and conditions set out	F.O.B  Plant Destination Oth	ner			
herein, referred to herein or attached hereto, the construction listed herein and on any attached sheets at the price(s) set out	Address Enquiries to:				
therefor.	Jacques Toussaint				
Comments					
	Title: Contracting Officer,				
	Email:				
	jacques.toussaint@agr.gc.ca				
	'	Fax Number			
	438 455-8237				
	Destination				
	Central Experimental Farm 960 Carling Ottawa, Ontario				
	Canada				
	Instructions: See Herein				
	Delivery Required	Delivery Offered			
	2023-11-15	Donvery Chercu			
	Vendor / Firm Name and Address				
	Vender / I iiii Name and Address				
	Talantana Mantana Ed	F. Noveles			
ISSUING OFFICE	Telephone Number Ext.	Fax Number			
ISSUING OFFICE					
Agriculture and Agri-Food Canada	Name and title of person authorized to sig (type or print)	n on behalf of Vendor / Firm			
Eastern Service Centre Tender Receiving Unit					
2001 Robert-Bourassa Blvd., Suite 671-TEN					
Montréal, Quebec H3A 3N2					
TIO/TOINE	Signature	Date			





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# Appendix "A"

## GENERAL INSTRUCTIONS TO BIDDERS

## **GENERAL INSTRUCTIONS TO BIDDERS**

- GI02 Identity or Legal Capacity of the Bidder
- GI03 Applicable Taxes
- Gl04 Capital Development and Redevelopment Charges
- GI05 Registry and Pre-qualification of Floating Plant
- GI06 Listing of Subcontractors and Suppliers
- GI07 Bid Security Requirements
- GI08 Submission of Bid
- GI09 Revision of Bid
- GI10 Rejection of Bid
- GI11 Bid Costs
- GI12 Compliance with Applicable Laws
- GI13 Approval of Alternative Materials
- GI14 Conflict of Interest Unfair Advantage
- GI15 Integrity Provisions Bid
- GI16 Code of Conduct for Procurement Bid

## GI01 COMPLETION OF BID

- 1) The bid shall be:
  - (a) submitted on the BID AND ACCEPTANCE FORM provided by AAFC with the bid package or on a clear and legible reproduced copy of such BID AND ACCEPTANCE FORM that must be identical in content and format to the BID AND ACCEPTANCE FORM provided by AAFC;
  - (b) based on the Bid Documents listed in the Special Instructions to Bidders;
  - (c) correctly completed in all respects;
  - (d) signed, with an original signature, by a duly authorized representative of the Bidder; and
  - (e) accompanied by
    - (i) bid security as specified in Gl07; and
    - (ii) any other document or documents specified elsewhere in the solicitation where it is stipulated that said documents are to accompany the bid.
- 2) Subject to paragraph 6) of GI10, any alteration to the pre-printed or pre-typed sections of the Bid and Acceptance Form, or any condition or qualification placed upon the bid shall be cause for disqualification. Alterations, corrections, changes or erasures made to statements or figures entered on the Bid and Acceptance Form by the Bidder shall be initialed by the person or persons signing the bid. Alterations, corrections, changes or erasures that are not initialed shall be deemed void and without effect.
- 3) Unless otherwise noted elsewhere in the Bid Documents, facsimile copies of bids are not acceptable.



## GI02 IDENTITY OR LEGAL CAPACITY OF THE BIDDER

- In order to confirm the authority of the person or persons signing the bid or to establish the legal capacity under which the Bidder proposes to enter into Contract, any Bidder who carries on business in other than its own personal name shall, if requested by Canada, provide satisfactory proof of
  - (a) such signing authority; and
  - (b) the legal capacity under which it carries on business;

prior to contract award. Proof of signing authority may be in the form of a certified copy of a resolution naming the signatory(ies) that is (are) authorized to sign this bid on behalf of the corporation or partnership. Proof of legal capacity may be in the form of a copy of the articles of incorporation or the registration of the business name of a sole proprietor or partnership.

## GI03 APPLICABLE TAXES

 "Applicable Taxes" means the Goods and Services Tax (GST), the Harmonized Sales Tax (HST), and any provincial tax, by law, payable by Canada such as, the Quebec Sales Tax (QST) as of April 1, 2013.

## GI04 CAPITAL DEVELOPMENT AND REDEVELOPMENT CHARGES

1) For the purposes of GC1.8 LAWS, PERMITS AND TAXES in the General Conditions of the Contract, only fees or charges directly related to the processing and issuing of building permits shall be included. The Bidder shall not include any monies in the bid amount for special municipal development, redevelopment or other fees or charges which a municipal authority may seek as a prerequisite to the issuance of building permits.

## GI05 REGISTRY AND PRE-QUALIFICATION OF FLOATING PLANT

1) Dredges or other floating plant to be used in the performance of the Work must be of Canadian registry. For dredges or other floating plant that are not of Canadian make or manufacture, the Bidder must obtain a certificate of qualification from Industry Canada and this certificate must accompany the bid. Plant so qualified by Industry Canada may be accepted on this project.

## GI06 LISTING OF SUBCONTRACTORS AND SUPPLIERS

Notwithstanding any list of Subcontractors that the Bidder may be required to submit as part of the bid, the Bidder shall, within 48 hours of receipt of a notice to do so, submit all information requested in the said notice including the names of Subcontractors and Suppliers for the part or parts of the Work listed. Failure to do so shall result in the disqualification of its bid.

## GI07 BID SECURITY REQUIREMENTS

1) The Bidder shall submit bid security with the bid in the form of a bid bond or a security deposit in an amount that is equal to not less than 10 percent of the bid amount. Applicable Taxes shall not be included when calculating the amount of any bid security that may be required. The maximum amount of bid security required with any bid is \$2,000,000.00.

- 2) A bid bond shall be in an approved form <a href="http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?">http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?</a>
  <a href="mailto:id=14494#appS">id=14494#appS</a>, properly completed, with original signature(s) and issued by an approved company whose bonds are acceptable to Canada either at the time of solicitation closing or as identified in Treasury Board Appendix L: Acceptable Bonding Companies.
- 3) A security deposit shall be an original, properly completed, signed where required and be either:
  - (a) a bill of exchange, bank draft or money order made 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) bonds of, or unconditionally guaranteed as to principal and interest by, the Government of Canada:
- 4) For the purposes of subparagraph 3) (a) of GI07
  - (a) a bill of exchange is an unconditional order in writing signed by the Bidder and addressed to an approved financial institution, requiring the said institution to pay, on demand, at a fixed or determinable future time a sum certain of money to, or to the order of, the Receiver General for Canada;
  - (b) if a bill of exchange, bank draft or money order is certified by or drawn on an institution or corporation other than a chartered bank, it must be accompanied by proof that the said institution or corporation meets at least one of the criteria described in subparagraph 4.c. of GI07, either by letter or by a stamped certification on the bill of exchange, bank draft or money; and
  - (c) An approved financial institution is:
    - (i) a corporation or institution that is a member of the Canadian Payments Association as defined in the <u>Canadian Payments Act</u>;
    - (ii) a corporation that accepts deposits that are insured, to the maximum permitted by law, by the Canada Deposit Insurance Corporation or the "Autorité des marchés financiers":
    - (iii) a corporation that accepts deposits from the public if repayment of the deposit is guaranteed by Her Majesty the Queen in right of a province;
    - (iv) a corporation, association or federation incorporated or organized as a credit union or co-operative credit society that conforms to the requirements of a credit union which are more particularly described in paragraph 137(6) of the <a href="Income-tax">Income-tax</a> Act; or
    - (v) Canada Post Corporation.
- 5) Bonds referred to in subparagraph 3)(b) of GI07 shall be provided on the basis of their market value current at the date of solicitation closing, and shall be:
  - (a) payable to bearer;
  - (b) accompanied by a duly executed instrument of transfer of the bonds to the Receiver General for Canada in the form prescribed by the Domestic Bonds of Canada Regulations; or
  - registered as to principal or as to principal and interest in the name of the Receiver General for Canada pursuant to the Domestic Bonds of Canada Regulations.

- As an alternative to a security deposit an irrevocable standby letter of credit is acceptable to Canada and the amount shall be determined in the same manner as a security deposit referred to above.
- 7) An irrevocable standby letter of credit referred to in paragraph 6) of GI07 shall
  - (a) be an 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 own behalf,
    - (i) is to make a payment to, or to the order of, the Receiver General for Canada as the beneficiary;
    - (ii) is to accept and pay bills of exchange drawn by the Receiver General for 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 terms and conditions of the letter of credit are complied with;
  - (b) state the face amount which may be drawn against it;
  - (c) state its expiry date;
  - (d) 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 Departmental Representative identified in the letter of credit by his/her office;
  - (e) provide that more than one written demand for payment may be presented subject to the sum of those demands not exceeding the face value of the letter of credit;
  - (f) 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) be issued or confirmed, in either official language, by a financial institution which is a member of the Canadian Payments Association and is on the letterhead of the Issuer or Confirmer. The format is left to the discretion of the Issuer or Confirmer.
- 8) Bid security shall lapse or be returned as soon as practical following:
  - (a) the solicitation closing date, for those Bidders submitting non-compliant bids; and
  - (b) the administrative bid review, for those Bidders submitting compliant bids ranked fourth to last on the schedule of bids; and
  - (c) the award of contract, for those Bidders submitting the second and third ranked bids; and
  - (d) the receipt of contract security, for the successful Bidder; or
  - (e) the cancellation of the solicitation, for all Bidders.
- 9) Notwithstanding the provisions of paragraph 8) of Gl07 and provided more than three compliant bids have been received, if one or more of the bids ranked third to first is withdrawn or rejected for whatever reason then Canada reserves the right to hold the security of the next highest ranked compliant bid in order to retain the bid security of at least three valid and compliant bids.

## GI08 SUBMISSION OF BID

- The Bid and Acceptance Form, duly completed, and the bid security shall be enclosed and sealed in an envelope provided by the Bidder, and shall be addressed and submitted to the office designated on the INVITATION TO TENDER Form for the receipt of bids. The bid must be received on or before the date and time set for solicitation closing.
- 2) Unless otherwise specified in the Special Instructions to Bidders
  - (a) the bid shall be in Canadian currency;
  - (b) exchange rate fluctuation protection is not offered; and
  - (c) any request for exchange rate fluctuation protection shall not be considered.
- Prior to submitting the bid, the Bidder shall ensure that the following information is clearly printed or typed on the face of the bid envelope:
  - (a) Solicitation Number;
  - (b) Name of Bidder;
  - (c) Return address; and
  - (d) Closing Date and Time.
- 4) Timely and correct delivery of bids is the sole responsibility of the Bidder.

## GI09 REVISION OF BID

- 1) A bid submitted in accordance with these instructions may be revised by letter or facsimile provided the revision is received at the office designated for the receipt of bids, on or before the date and time set for the closing of the solicitation. The letter or facsimile shall be on the Bidder's letterhead or bear a signature that identifies the Bidder;
- A revision to a bid that includes unit prices must clearly identify the changes(s) in the unit price(s) and the specific item(s) to which each change applies.
- A letter or facsimile submitted to confirm an earlier revision shall be clearly identified as a confirmation.
- 4) Failure to comply with any of the above provisions shall result in the rejection of the non-compliant revision(s) only. The bid shall be evaluated based on the original bid submitted and all other compliant revision(s).

## GI10 REJECTION OF BID

- 1) Canada may accept any bid, whether it is the lowest or not, or may reject any or all bids.
- 2) Without limiting the generality of paragraph 1) of GI10, Canada may reject a bid if any of the following circumstances is present:
  - (a) the Bidder, or any employee or subcontractor included as part of the bid, has been

convicted under Section 121 ("Frauds on the government" & "Contractor subscribing to election fund"), 124 "Selling or purchasing office"), 380 ("Fraud committed against Her Majesty") or 418 ("Selling defective stores to Her Majesty") of the Criminal Code of Canada, or under paragraph 80(1)(d) ("False entry, certificate or return"), subsection 80(2) ("Fraud against Her Majesty") or Section 154.01 ("Fraud against Her Majesty") of the *Financial Administration Act*;

- (b) the Bidder's bidding privileges are suspended or are in the process of being suspended;
- (c) the bidding privileges of any employee or subcontractor included as part of the bid are suspended or are in the process of being suspended, which suspension or pending suspension would render that employee or subcontractor ineligible to bid on the Work, or the portion of the Work the employee or subcontractor is to perform;
- (d) the Bidder is bankrupt, or where for whatever reason, its activities are rendered inoperable for an extended period;
- (e) evidence, satisfactory to Canada, of fraud, bribery, fraudulent misrepresentation or failure to comply with any law protecting individuals against any manner of discrimination, has been received with respect to the Bidder, any of its employees or any subcontractor included as part of its bid;
- (f) evidence satisfactory to Canada that based on past conduct or behavior, the Bidder, a sub-contractor or a person who is to perform the Work is unsuitable or has conducted himself/herself improperly;
- (g) with respect to current or prior transactions with Canada
  - (i) Canada has exercised, or intends to exercise, the contractual remedy of taking the work out of the contractor's hands with respect to a contract with the Bidder, any of its employees or any subcontractor included as part of its bid; or
  - (ii) Canada determines that the Bidder's performance on other contracts is sufficiently poor to jeopardize the successful completion of the requirement being bid on.
- 3) In assessing the Bidder's performance on other contracts pursuant to subparagraph 2)(g)(ii)of GI10, Canada may consider, but not be limited to, such matters as:
  - (a) the quality of workmanship in performing the Work;
  - (b) the timeliness of completion of the Work;
  - (c) the overall management of the Work and its effect on the level of effort demanded of the department and its representative; and
  - (d) the completeness and effectiveness of the Contractor's safety program during the performance of the Work.
- 4) Without limiting the generality of paragraphs 1), 2) and 3) of GI10, Canada may reject any bid based on an unfavourable assessment of the:
  - (a) adequacy of the bid price to permit the work to be carried out and, in the case of a bid providing prices per unit or a combination of lump sum and prices per unit, whether each such price reasonably reflects the cost of performing the part of the work to which that

price applies;

- (b) Bidder's ability to provide the necessary management structure, skilled personnel, experience and equipment to perform competently the work under the Contract; and
- (c) Bidder's performance on other contracts.
- 5) Where Canada intends to reject a bid pursuant to a provision of paragraphs 1), 2), 3) or 4) of GI10, other than subparagraph 2)(g)of IT10, the contracting authority will inform the Bidder and provide the Bidder ten (10) days within which to make representations, before making a final decision on the bid rejection.
- 6) Canada may waive informalities and minor irregularities in bids received if Canada determines that the variation of the bid from the exact requirements set out in the Bid Documents can be corrected or waived without being prejudicial to other Bidders.

## GI11 BID COSTS

No payment will be made for costs incurred in the preparation and submission of a bid in response to the bid solicitation. Costs associated with preparing and submitting a bid, as well as any costs incurred by the Bidder associated with the evaluation of the bid, are the sole responsibility of the Bidder.

## GI12 COMPLIANCE WITH APPLICABLE LAWS

- By submission of a bid, the Bidder certifies that the Bidder has the legal capacity to enter into a contract and is in possession of all valid licences, permits, registrations, certificates, declarations, filings, or other authorizations necessary to comply with all federal, provincial and municipal laws and regulations applicable to the submission of the bid and entry into any ensuing contract for the performance of the work.
- 2) For the purpose of validating the certification in paragraph 1) of GI12, a Bidder shall, if requested, provide a copy of every valid licence, permit, registration, certificate, declaration, filing or other authorization listed in the request, and shall provide such documentation within the time limit(s) set out in the said request.
- 3) Failure to comply with the requirements of paragraph 2) of GI12 shall result in disqualification of the bid.

## GI13 APPROVAL OF ALTERNATIVE MATERIALS

1) When materials are specified by trade names or trademarks, or by manufacturers' or suppliers' names, the bid shall be based on use of the named materials. During the solicitation period, alternative materials may be considered provided full technical data is received in writing by the Contracting Officer at least 10 calendar days prior to the solicitation closing date.

## GI14 CONFLICT OF INTEREST - UNFAIR ADVANTAGE

- 1) In order to protect the integrity of the procurement process, bidders are advised that Canada may reject a bid in the following circumstances:
  - (a) if the Bidder, any of its subcontractors, any of their respective employees or former

- employees was involved in any manner in the preparation of the bid solicitation or in any situation of conflict of interest or appearance of conflict of interest:
- (b) if the Bidder, any of its subcontractors, any of their respective employees or former employees had access to information related to the bid solicitation that was not available to other bidders and that would, in Canada's opinion, give or appear to give the Bidder an unfair advantage.
- 2) The experience acquired by a bidder who is providing or has provided the goods and services described in the bid solicitation (or similar goods or services) will not, in itself, be considered by Canada as conferring an unfair advantage or creating a conflict of interest. This bidder remains however subject to the criteria established above.
- Where Canada intends to reject a bid under this section, the Contracting Authority will inform the Bidder and provide the Bidder an opportunity to make representations before making a final decision. Bidders who are in doubt about a particular situation should contact the Contracting Authority before bid closing. By submitting a bid, the Bidder represents that it does not consider itself to be in conflict of interest nor to have an unfair advantage. The Bidder acknowledges that it is within Canada's sole discretion to determine whether a conflict of interest, unfair advantage or an appearance of conflict of interest or unfair advantage exists.

## GI15 INTEGRITY PROVISIONS - BID

- 1) Ineligibility and Suspension Policy (the "Policy"), and all related Directives, are incorporated by reference into, and form a binding part of the procurement process. The Supplier must comply with the Policy and Directives, which can be found at *Ineligibility and Suspension Policy*.
- Under the Policy, charges and convictions of certain offences against a Supplier, its affiliates or first tier subcontractors, and other circumstances, will or may result in a determination by Public Works and Government Services Canada (PWGSC) that the Supplier is ineligible to enter, or is suspended from entering into a contract with Canada. The list of ineligible and suspended Suppliers is contained in PWGSC's Integrity Database. The Policy describes how enquiries can be made regarding the ineligibility or suspension of Suppliers.
- In addition to all other information required in the procurement process, the Supplier must provide the following:
  - a. by the time stated in the Policy, all information required by the Policy described under the heading "Information to be Provided when Bidding, Contracting or Entering into a Real Property Agreement"; and
  - b. with its bid / quote / proposal, a complete list of all foreign criminal charges and convictions pertaining to itself, its affiliates and its proposed first tier subcontractors that, to the best of its knowledge and belief, may be similar to one of the listed offences in the Policy. The list of foreign criminal charges and convictions must be submitted using an Integrity Declaration Form, which can be found at <u>Declaration form for procurement</u>.
- 4) Subject to subsection 5, by submitting a bid / quote / proposal in response a request by AAFC, the Supplier certifies that:
  - a. it has read and understands the *Ineligibility and Suspension Policy*;
  - b. it understands that certain domestic and foreign criminal charges and convictions, and

- other circumstances, as described in the Policy, will or may result in a determination of ineligibility or suspension under the Policy;
- it is aware that Canada may request additional information, certifications, and validations from the Supplier or a third party for purposes of making a determination of ineligibility or suspension;
- d. it has provided with its bid / quote / proposal a complete list of all foreign criminal charges and convictions pertaining to itself, its affiliates and its proposed first tier subcontractors that, to the best of its knowledge and belief, may be similar to one of the listed offences in the Policy;
- e. none of the domestic criminal offences, and other circumstances, described in the Policy that will or may result in a determination of ineligibility or suspension, apply to it, its affiliates and its proposed first tier subcontractors; and
- f. it is not aware of a determination of ineligibility or suspension issued by PWGSC that applies to it.
- 5) Where a Supplier is unable to provide any of the certifications required by subsection 4, it must submit with its bid/ quote / proposal a completed Integrity Declaration Form, which can be found at <u>Declaration form for procurement</u>.
- Canada will declare non-responsive any bid / quote / proposal in respect of which the information requested is incomplete or inaccurate, or in respect of which the information contained in a certification or declaration is found by Canada to be false or misleading in any respect. If Canada establishes after award of the Contract that the Supplier provided a false or misleading certification or declaration, Canada may terminate the Contract for default. Pursuant to the Policy, Canada may also determine the Supplier to be ineligible for award of a contract for providing a false or misleading certification or declaration.

Ineligibility and Suspension Policy - <a href="http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html">http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html</a>
Declaration form for procurement - <a href="http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html">http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html</a>

## GI16 CODE OF CONDUCT FOR PROCUREMENT - BID

1) The Code of Conduct for Procurement provides that Bidders must respond to bid solicitations in an honest, fair and comprehensive manner, accurately reflect their capacity to satisfy the requirements set out in the bid solicitation and resulting contract, submit bids and enter into contracts only if they will fulfill all obligations of the Contract. By submitting a bid, the Bidder is certifying that it is complying with the Code of Conduct for Procurement. Failure to comply with the Code of Conduct for Procurement may render the bid non-responsive.

# Appendix "B"

## SPECIAL INSTRUCTIONS TO BIDDERS

## **SPECIAL INSTRUCTIONS TO BIDDERS (SI)**

2101	Bid Documents
SI02	Enquiries during the Solicitation Period
SI03	Non-Mandatory Site Visit
SI04	Revision of Bid

SI05 Bid Results SI06 Insufficient Funds SI07 Bid Validity Period

Did Deaumente

SI08 Construction Documents

SI09 Web Sites

CIO4

SI10 Personnel Security Requirements

SI11 Certifications – Bid SI12 Rights of Canada

## SI01 BID DOCUMENTS

- 1) The following are the bid documents:
  - (a) INVITATION TO TENDER Page 1 form AAFC / AAC5323-E;
  - (b) SPECIAL INSTRUCTIONS TO BIDDERS form AAFC / AAC5301-E:
  - (c) GENERAL INSTRUCTIONS TO BIDDERS form AAFC / AAC5313-E;
  - (d) Clauses and Conditions identified in "CONTRACT DOCUMENTS";
  - (e) Drawings and Specifications;
  - (f) BID AND ACCEPTANCE form AAFC / AAC5320-E and any Appendices attached thereto; and,
  - (g) Any amendment issued prior to solicitation closing.

Submission of a bid constitutes acknowledgement that the Bidder has read and agrees to be bound by these documents.

#### SI02 ENQUIRIES DURING THE SOLICITATION PERIOD

- Enquiries regarding this bid must be submitted in writing to the Contracting Officer named on the INVITATION TO TENDER Page 1 as early as possible within the solicitation period. Except for the approval of alternative materials as described in GI13 of the GENERAL INSTRUCTIONS TO BIDDERS, enquiries should be received no later than five (5) calendar days prior to the date set for solicitation closing to allow sufficient time to provide a response. Enquiries received after that time may not result in an answer being provided.
- 2) To ensure consistency and quality of the information provided to Bidders, the Contracting Officer shall examine the content of the enquiry and shall decide whether or not to issue an amendment.
- 3) All enquiries and other communications related to this bid sent throughout the solicitation period are to be directed ONLY to the Contracting Officer named on the INVITATION TO TENDER Page 1. Non-compliance with this requirement during the solicitation period can, for that reason alone, result in disqualification of a bid.



## SI03 NON-MANDATORY SITE VISIT

1)	There will be a site visit on Wednesday, August, 23 , 2023 at
	10:00 AM OPM EST.
	Interested bidders are to meet at:
	K.W. Neatby Building 20, 960 Carling Avenue Ottawa Ontario K1A 0C6.
SI04	REVISION OF BID
1)	A bid may be revised by letter, facsimile or e-mail in accordance with GI09 of the GENERAL
	INSTRUCTIONS TO BIDDERS. The e-mail address for receipt of revisions is:
	Email address jacques.toussaint@agr.gc.ca
SI05	BID RESULTS
1)	Following bid closing, bid results may be obtained from the bid receiving office by
	email at jacques.toussaint@agr.gc.ca .

## SI06 INSUFFICIENT FUNDING

- 1) In the event that the lowest compliant bid exceeds the amount of funding allocated for the Work, Canada in its sole discretion may:
  - (a) cancel the solicitation; or
  - (b) obtain additional funding and award the Contract to the Bidder submitting the lowest compliant bid; and/or
  - (c) negotiate a reduction in the bid price and/or scope of work of not more than 15% with the Bidder submitting the lowest compliant bid. Should an agreement satisfactory to Canada not be reached, Canada shall exercise option (a) or (b).

## SI07 BID VALIDITY PERIOD

- Canada reserves the right to seek an extension to the bid validity period prescribed in Clause 4 of the BID AND ACCEPTANCE Form. Upon notification in writing from Canada, Bidders shall have the option to either accept or reject the proposed extension.
- 2) If the extension referred to in paragraph 1) of SI07 is accepted, in writing, by all those who submitted bids, then Canada shall continue immediately with the evaluation of the bids and its approvals processes.
- 3) If the extension referred to in paragraph 1) of SI07 is not accepted in writing by all those who submitted bids then Canada shall, at its sole discretion, either:
  - (a) continue to evaluate the bids of those who have accepted the proposed extension and seek the necessary approvals; or
  - (b) cancel the invitation to bid.
- 4) The provisions expressed herein do not in any manner limit Canada's rights in law or under GI10 of the GENERAL INSTRUCTIONS TO BIDDERS.

## SI08 CONSTRUCTION DOCUMENTS

The successful contractor will be provided with one paper copy of the sealed and signed plans, the specifications and the amendments upon acceptance of the offer. Additional copies, up to a maximum of zero (0), will be provided free of charge upon request by the Contractor.

Obtaining more copies shall be the responsibility of the Contractor including costs.

## SI09 WEB SITES

The connection to some of the Web sites in the solicitation documents is established by the use of hyperlinks. The following is a list of the addresses of the Web sites:

Treasury Board Appendix L, Acceptable Bonding Companies http://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=14494&section=text#appL

Canadian economic sanctions

http://www.international.gc.ca/sanctions/index.aspx?lang=eng

## SI10 PERSONNEL SECURITY REQUIREMENTS

- The successful Bidder's personnel, as well as any subcontractor and its personnel, who are required to perform any part of the work pursuant to the subsequent contract, must meet the following contract security requirements:
  - Personnel who are required to perform any part of the work must EACH hold a valid personnel security screening at the level of RELIABILITY STATUS, granted or approved by Agriculture and Agri-Food Canada. Until the security screening of the personnel has been completed satisfactorily by Agriculture and Agri-Food Canada, the Contractor/Subcontractor personnel MAY NOT perform contract work. Each of the proposed staff must complete "Security Clearance Form" (TBS 330-23E) upon request from Canada.

## SI11 Certifications - Bid

Compliance with the certifications bidders provide to Canada is subject to verification by Canada during the bid evaluation period (before award of a contract) and after contract award. The Contracting Authority will have the right to ask for additional information to verify bidders' compliance with the certifications before award of a contract. The bid will be declared non-responsive if any certification made by the Bidder is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Contracting Authority for additional information will also render the bid non-responsive.

## SI12 Rights of Canada

Canada reserves the right to:

- a) Reject any or all bids received 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;
- 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
- g) Negotiate with the sole compliant Bidder to ensure best value to Canada.

Appendix "C"

## **BID AND ACCEPTANCE FORM**

## **BID AND ACCEPTANCE FORM**

CONSTRUCTION CONTRACT - MAJOR WORKS

BA	1 IDENTIF	ICATION						
	Description of the Work Central Experimental Farm of Agriculture and Agri-Food Canada (AAFC) located at 960 Carling in Ottawa,							
				riculture and Agri-Fo general contractor f			960 Cariing	in Ottawa,
				_				
Pre	eparatio	n and paint	ing of the	exterior of building	118,includ	ling Repair of dama	aged wood.	
Soli	citation Nun	nber			File / Project Nu	ımber		
01	346-23-1	02			01B46-23-10	02		
BA	2 BUSINE	SS NAME AND	ADDRESS OF	BIDDER				
Nan	ne							
Add	ress							
Unit	/Suite/Apt.	Street number	Number suffix	Street name			Street type	Street direction
РО	Box or Rout	e Number		Municipality (City, Town, etc.)			Province	Postal code
Pho	ne number			Fax number E		Email address		
BA	3 THE OF	FER						
				by the Minister of Agriculture an	d Agri-food Cana	ada to perform and complet	e the Work for the	above named
	. ,	ccordance with th		nts for the Total Bid Amount of:	T(00T)			
	\$ (to be ever	raccad in numb.		iding Applicable Taxes (GST/HS	61/QS1).			
DA		oressed in number	ers only)					
			wn for a period o	of 60 days following the date o	of solicitation clos	sing.		
BA	O5 APPEND	DICES						
1)	1) The following appendices are included in this Bid and Acceptance Form:							
	X Appendix 1							
		19 Vaccination F	<u>'</u>	ertification				
BA	O6 ACCEPT	TANCE AND CO	NTRACT					
				anada, a binding Contract shall b ocuments referred to in SC01 Co			g Contractor. The	documents
BA	7 CONST	RUCTION TIME						
1)	The Contrac	ctor shall perform	n and complete	the Work on or before	2023-11-15			
BA	08 BID SEC	URITY						
1)	The Bidder	shall enclose bid	I security with its	s bid in accordance with Gl07 Bl	D SECURITY RE	EQUIREMENTS.		
,	Contract Se		ance with GC9 C	rity, it shall be forfeited in the even				



BA09 SIGNATURE			
	Name		
Name and title of person authorized			
to sign on behalf of Bidder	Title		
(type or print)			
	Signature	Date	
	Name		
	Title		
	Signature	Date	
BA10 INTEGRITY PROVISIONS - LIS			
If the required list of names has not been provide the information. Failure to provide mandatory requirement for contract awards.	n received by the time the evaluation of bids is completed, Canada will inform the Bidder the names within the time frame specified will render the bid non-responsive. Providing rd.	of a time frame within which to g the required names is a	
Bidders who are incorporated, including the Bidder.	those bidding as a joint venture, must provide a complete list of names of all individuals	who are currently directors of	
Bidders bidding as sole proprietorship, a	s well as those bidding as a joint venture, must provide the name of the owner(s).		
Ridders hidding as sociatios, firms or no	rtnerships do not need to provide lists of names.		
bluders bluding as societies, iiins or pa	therships do not need to provide lists of frames.		

## **BID AND ACCEPTANCE FORM**

# CONSTRUCTION CONTRACT - MAJOR WORKS APPENDIX 1

## **UNIT PRICE TABLE**

- 1) The Unit Price Table designates the Work to which a Unit Price Arrangement applies.
- 2) The Price per Unit and the Estimated Total Price must be entered for each Item listed.

Item No.	Class of Labour, Plant or Material	Unit of Measurement	Estimated Quantity	Price per Unit (Applicable Taxes extra)	Estimated Total Price (Applicable Taxes extra)
1	Exterior repainting	N/A	N/A	N/A	
2	wood boards replacement	Linear feet	1000		
3	wood battens replacement	Linear feet	1000		
TOTAL ESTIMATED AMOUNT (Transfer amount to subparagraph 1(b) of BA03)					



Appendix "D"

## MAJOR WORKS - GENERAL CONDITIONS

## **MAJOR WORKS GENERAL CONDITIONS:**

GC1	GENERAL PROVISIONS	R2810D	(2017-11-28)
GC2	ADMINISTRATION OF THE CONTRACT	R2820D	(2016-01-28)
GC3	EXECUTION AND CONTROL OF THE WORK	R2830D	(2018-11-28)
GC4	PROTECTIVE MEASURES	R2840D	(2008-05-12)
GC5	TERMS OF PAYMENT	R2850D	(2019-11-28)
GC6	DELAYS AND CHANGES IN THE WORK	R2865D	(2019-05-30)
GC7	DEFAULT, SUSPENSION OR TERMINATION OF CONTRACT	R2870D	(2018-06-21)
GC8	DISPUTE RESOLUTION	R2880D	(2019-11-28)
GC9	CONTRACT SECURITY	R2890D	(2018-06-21)
GC10	INSURANCE	R2900D	(2008-05-12)

The documents identified by title, number and date above are incorporated by reference and are set out in the Standard Acquisition Clauses and Conditions (SACC) manual, issued by Public Works and Government Services Canada (PWGSC). The SACC manual is available on the PWGSC web site:

https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual

All reference to the Minister of Public Works and Government Services Canada shall be deleted and replaced with the Minister of the Agriculture and Agri-Food Canada.



## Appendix "E"

## STATEMENT OF WORK

APPENDIX 1 and 2 (pictures and Project specific designated substances)

Project Name: Building 118 Re-painting / Non classified Project Number: CEF23 0033 Central Experimental Farm **AAFC** 

## **INSTRUCTIONS TO BIDDERS**

## STATEMENT OF WORK

Agriculture & Agri-Food Canada (AAFC) to prospective proponents to submit proposals for the preparation and painting of the exterior of building 118, on Central Experimental Farm, 960 Carling Ottawa, Ontario.

#### 1.1 SCOPE OF WORK

## Scraping and cleaning of surfaces

Scrape and clean surfaces with a scraper or other technique (non-mechanical) that minimizes the risk of contaminating the environment. The use of water pressure jets cannot be used, as they involve the management of potential contaminated water. The paint contains lead and all removal is to be completed in accordance to procedures outlined in appendix 2. The objective is not to strip the whole buildings, but to remove peeling paint that can be removed and to clean the surfaces so that the new paint adheres well. The contractor is responsible for capturing all paint that is scraped off the building and clean up work area as work progresses and site to be clean at the end of each work day.

## Repair of damaged wood elements

After scraping and before preparing the surface for painting. Contractor to investigate and report any damaged wood or structure to AAFC Project Manager that require repairs (area affected, location, and estimated number of hours). AAFC Project Manager will assess the situation and confirm if the work can proceed. Do not initiate any work outside the scope of work until you have obtained the agreement of the AAFC-AAC project manager. As par of their bid the contractor will also submit unit pricing for replacing damaged board and batten siding per square foot.

Pricing to include replacement of 1000 liner feet of wood boards and 1000 liner feet of wood battens. As well as a line item for both indicating pricing for additional liner feet of replacement.

#### Painting of wooden surfaces

The Contractor to provide paint color sample to AAFC Project Officer for review and approval prior to commencing the work. Allow for one coat of primer and two coats of finish. Paint can be applied with a rollers, brushes and/or spray. The contractor shall comply with the manufacturer's instructions for the application of products (drying time, temperature, humidity, etc.). Contractor to take necessary measure to ensure paint spill or over spray does not occur on site.

## **Closet-out documents**

A short report of the work shall be provided, including a list of products used (name of products, quantity used, types and uses, product no., color no., confirmation that the product is environmentally compliant, disposal slips for materials and hazardous materials, etc.), a list of minor repairs that have been made and some before/after photos.



Project Number: CEF21 0024

# **APPENDIX 1**

CEF Integrated Services Services intégrés de la FEC



Project Number: CEF23 0033







Statement of Work / énoncé des travaux











Project Number: CEF23 0033





Project Number: CEF21 0024

# **APPENDIX 1**

CEF Integrated Services Services intégrés de la FEC





# PROJECT SPECIFIC DESIGNATED SUBSTANCES SURVEY REPORT EXTERIOR REHABILITATION PROJEC BUILDING 118 CENTRAL EXPERIMENTAL FARM, OTTAWA, ONTARIO

EHS<sup>P</sup> Project No.: 04-0004-21-014

Prepared by:

EHS Partnerships Limited Suite 406, 2 Gurdwara Road Ottawa, Ontario K2E 1A2

Prepared for:

Mr. Wladyslaw Wrzesniewski
CEF Integrated Services
Agriculture and Agri-Food Canada
960 Carling Avenue
Ottawa, Ontario
K1A 06C

July 2021

Prepared by:

Adam Nguyen Project Coordinator Reviewed by:

Trent Windsor, C.E.T.

Partner

## **CONFIDENTIAL**

Distribution:

1 PDF Copy – Agriculture and Agri-Food Canada

1 Copy – EHS Partnerships Ltd.

July 7, 2021 EHS<sup>P</sup> Project No.: 04-0004-21-014

## **EXECUTIVE SUMMARY**

## INTRODUCTION

EHS Partnerships Limited (EHS<sup>P</sup>) was retained by Agriculture and Agri-Food Canada (AAFC) to conduct a Project Specific Designated Substances Survey (PSDSS) for the Exterior Rehabilitation Project at Building 118 located on the main campus of the Central Experimental Farm in Ottawa, Ontario.

EHS<sup>P</sup> understands that a PSDSS was required in order to identify any designated substances and hazardous materials that have the potential to be disturbed during the planned renovations at the Subject Property.

Fieldwork was conducted on June 29, 2021, by Adam Nguyen of EHS<sup>P</sup>. EHS<sup>P</sup> was responsible for the overall project parameters including, personnel coordination, supervision, sample collection, and reporting.

## SCOPE OF WORK

The scope of work included the following activities:

- Detailed site investigation of the Subject Property;
- Collection and analysis of three (3) suspect lead-containing surface coatings;
- Visual inspection and documentation of building materials and other hazardous materials including acrylonitrile, arsenic, benzene, ethylene oxide, isocyanates, mercury, mould, ozone depleting substances (ODS), polychlorinated biphenyls (PCBs), silica, and vinyl chloride;
- Review, interpretation, and organization of all field and laboratory data; and
- Preparation of a report outlining results, conclusions, and recommendations.

## CONCLUSIONS AND RECOMMENDATIONS

## **Asbestos**

No potential asbestos containing materials were identified on the exterior of the building.

## Lead

Lead was detected in the samples, but the concentrations are well below the EACO "virtually safe" limit of 1,000 ppm.

## **Silica**

Silica is presumed to present in the concrete at the Site. Measures prescribed in the Ministry of Labour's Guideline titled Silica on Construction Projects should be followed during the alteration of silica-containing materials.

## Other Designated Substances and Hazardous Materials

No other hazardous materials or designated substances were identified in the Project Area.

## **TABLE OF CONTENTS**

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2.0	SCOPE OF WORK
3.0	REGULATIONS, STANDARDS, AND GUIDELINES
3.1.2	2 Provincial Regulations
3.2	Asbestos-Containing Materials (ACM)
3.2.1	<del>-</del>
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3.3	Lead
3.4	Silica
3.5	Polychlorinated Biphenyls (PCBs)
3.6	Halocarbons
3.7	Mercury
3.8	Designated Substances
4.0	METHODOLOGY
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Appendix A: Analytical Results

## 1.0 INTRODUCTION

EHS Partnerships Limited (EHSP) was retained by Agriculture and Agri-Food Canada (AAFC) to conduct a Project Specific Designated Substances Survey (PSDSS) for the Exterior Rehabilitation Project at Building 118 located on the main campus of the Central Experimental Farm in Ottawa, Ontario.

EHSP understands that a PSDSS was required to identify any designated substances and hazardous materials that have the potential to be disturbed before and/or during the planned renovations in the Subject Property.

The defined Project Area included the entire exterior of Building 118.

Fieldwork was conducted on June 29, 2021, by Adam Nguyen of EHSP. EHSP was responsible for the overall project parameters including, personnel coordination, supervision, sample collection, and reporting.

## 2.0 SCOPE OF WORK

The scope of work included the following activities:

- Detailed site investigation of the Subject Property;
- Collection and analysis of three (3) suspect lead-containing surface coatings;
- Visual inspection and documentation of building materials and other hazardous materials including acrylonitrile, arsenic, benzene, ethylene oxide, isocyanates, mercury, mould, ozone depleting substances (ODS), polychlorinated biphenyls (PCBs), silica, and vinyl chloride;
- Review, interpretation, and organization of all field and laboratory data; and
- Preparation of a report outlining results, conclusions, and recommendations.

## 3.0 REGULATIONS, STANDARDS, AND GUIDELINES

For the purposes of this report, the most stringent of the following federal and provincial requirements will be followed where applicable.

## 3.1.1 Federal Regulations and Guidelines

The Subject Property is occupied by employees of the CBSA. Occupational Health and Safety (OHS) for federal employees is regulated by the <u>Canada Labour Code (CLC) Part II</u> and <u>The Canada Occupational Health and Safety Regulations (COHSR)</u>, Part X, Hazardous Substances.

According to subsection 122. (1) of Part II of the CLC, hazardous substance is defined as: "a controlled product and a chemical, biological or physical agent that, by reason of a property that the agent possesses, is hazardous to the safety or health of a person exposed to it". If there is a likelihood that the health or safety of an employee in a workplace is or may be endangered by exposure to a hazardous substance, the employer shall, without delay:

- 1. appoint a qualified person to carry out an investigation in that regard; and
- 2. for the purposes of providing for the participation of the workplace committee or the health and safety representative in the investigation, notify either of the proposed investigation and of the name of the qualified person appointed to carry out that investigation.

July 7, 2021 EHS<sup>P</sup> Project No.: 04-0004-21-014

## 3.1.2 Provincial Regulations

In Ontario, a designated substance survey (DSS) is required under <u>section 30 of the Occupational Health and Safety Act (OHSA) R.S.O 1990</u>, enforced by the Ontario Ministry of Labour prior to the undertaking of a renovation or demolition in an area that may contain dangerous or hazardous building materials.

Designated substances in Ontario are defined in accordance with OHSA as a biological, chemical, or physical agent or combination thereof as a designated substance to which the exposure of a worker is prohibited, regulated, restricted, limited or controlled. Under section 30 of OHSA – "Duty of Project Owners", owners are required to determine if designated substances are present at a project site and disclose this information to project participants. The 11 designated substances in Ontario are:

Acrylonitrile Coke oven emissions Mercury
Arsenic Ethylene oxide Silica

Asbestos Isocyanates Vinyl chloride

Benzene Lead

Designated substances that individuals are likely to be exposed to during construction projects include asbestos, lead, mercury, and silica. The Ontario Ministry of Labour provides guidance regarding these substances during construction in the following documents:

- Ontario Regulation 490/09 (O.Reg. 490/09): Designated Substances;
- Ontario Regulation 278/05 (O.Reg. 278/05): Designated Substance Asbestos on Construction Projects and in Buildings and Repair Operations;
- Guideline Silica on Construction Projects, Ministry of Labour 2004; and,
- Guideline Lead on Construction Projects, Ministry of Labour 2004.

## 3.2 Asbestos-Containing Materials (ACM)

## 3.2.1 Federal Regulations and Guidelines

The <u>COHSR</u>, <u>Part X</u>, <u>Hazardous Substances</u> covers specific requirements related to the management and control of asbestos-containing materials (ACM). There are also specific requirements for hazard prevention detailed in the Hazard Prevention Program (HPP) in the CLC. The asbestos management requirements in federally owned or leased buildings and facilities is also provided by the federal government in the National Joint Council Occupational Health and Safety Directive (NJC OHS), Part XI – Hazardous Substances, 11.6 Asbestos Management. Currently the NJC OHS Directive directs federal departments to follow the Public Services and Procurement Canada (PSPC) Asbestos Management Standard (AMS) that was released in June 2017.

The following documents will be referenced in this report:

- Canada Labour Code, Canada Occupational Health and Safety Regulations Part X, Hazardous Substances; SOR/86-304, 2017-06-20 (or most current version);
- Public Services and Procurement Canada Asbestos Management Standard, June 2017 (or most current version);
- National Joint Council Occupational Health and Safety Directive (NJC OHS), Part XI Hazardous Substances, 11.6 Asbestos Management, January 1, 2001 (or most current version);
- Transport Canada, Transport of Dangerous Goods Regulations;
- Federal Halocarbon Regulations, 2003; and
- PCB Regulations SOR /2008-273.

#### 3.2.2 Provincial Regulations

ACM are also regulated under the Ontario Regulation 278/05 Asbestos on Construction Projects and in Buildings and Repair Operations (O.Reg. 278/05). The Regulation provides definitions, outlines assessment requirements, and procedures for the handling of ACM. O.Reg. 278/05 defines an ACM as a "material that contains 0.5 per cent or more asbestos by dry weight." The Regulation defines a friable material as "a material that, when dry, can be crumbled, pulverized or powdered by hand pressure." Subsection 3 (3) Table 1 of the Regulation determines the minimum required number of samples per material to be collected during an assessment. The Regulation also lists information that is required for the constructor or employer to provide to any worker involved with ACM or suspect ACM at the work site. This information includes the location of the ACM, its friability, and in the case of sprayed-on ACM the specified type of asbestos.

All ACM that may be disturbed must be removed to the extent practicable and will be subject to special handling and disposal. O. Reg. 278/05 classifies asbestos removal into either Type 1, Type 2, or Type 3 operations. Where Type 1 operations have the lowest exposure risk, and Type 3 operations have the highest potential to generate concentrations of airborne asbestos fibres.

#### 3.3 Lead

Ontario Regulation 490/09 – Designated Substances (O. Reg. 490/09) applies to every employer and worker at a workplace where lead is present, and at which the worker is likely to be exposed to lead. In the province of Ontario, the regulations or guidelines do not provide a specific definition for a lead containing paint. The Canadian Federal Government has been limiting the amount of lead in paint to 0.5 % (5,000 ppm)<sup>1</sup> since 1976. The Surface Coating Materials Regulation (SOR/2016-193), pursuant to the 2005 Hazardous Products Act, indicates that under Canadian federal law a paint containing more than 0.009 % (90 ppm) of lead are considered lead-containing paint. However, this is a value to keep the lead concentration in surface coatings as low as possible and should not be confused with health-based standards which correlates to acceptable blood lead levels. The Guideline for Lead on Construction Projects (Ontario Ministry of Labour 2004) indicates that the disturbance of any painted surface is subject to the guideline to ensure that airborne levels of lead are maintained below the Ontario Time Weighted Average (TWA) of 0.05 mg/m<sup>3</sup>.

Other organizations such as the Environmental Abatement Council of Ontario (EACO) have determined a "Virtually Safe" level for paints and coatings. The EACO virtually safe level indicates that paints or surface coatings containing less than or equal to 0.1% lead by weight (1,000 ppm) are considered low-level lead paints or coatings. If these materials are disturbed in a non-aggressive manner, where the airborne levels will remain below the Ontario TWA, then worker protection from the inhalation of lead is not required.

For the purposes of this assessment, paints identified to contain concentrations of lead greater than 90 ppm are considered lead-containing. Paints above 1,000 ppm are in exceedance of the Virtually Safe levels and have a potential of creating worker exposure values over 50% of the TWA.

#### 3.4 Silica

Exposure to airborne silica is regulated under <u>Ontario Regulation 845/90 Designated Substance – Silica.</u> Silica dust may be generated and become airborne during construction activities including blasting, grinding, crushing, and sandblasting silica-containing materials. The Ontario Ministry of Labour's guideline document "Silica on Construction Projects" outlines precautions that must be taken to prevent silica-containing particles from becoming airborne during such activities.

<sup>1 1</sup> Hazardous Products Act Liquid Coating Materials (SOR/93-234), Health and Welfare Canada, 1976

#### 3.5 Polychlorinated Biphenyls (PCBs)

Canadian federal regulation SOR/2008/-273 <u>PCB Regulations</u>, and Ontario Regulations 347/90 <u>General – Waste Management</u> and 362/90 <u>Waste Management – PCB's</u>, outline the requirements for handling, storage, and removal of equipment containing PCBs.

#### 3.6 Halocarbons

The use and handling of halocarbons in refrigeration, air conditioning, fire-extinguishing and solvent systems on federal lands are controlled by the Federal Halocarbon Regulations, 2003.

#### 3.7 Mercury

Dangerous Goods Handling and Transportation Act, Classification Criteria for Products, Substances and Organisms Regulation (M.R. 282/87), Dangerous Goods Handling and Transportation Regulation (M.R. 55/2003) Generator, Registration and Carrier Licensing Regulation (M.R. 175/87), and Manifest Regulation (M.R. 139/88).

#### 3.8 Designated Substances

All remaining designated substances and hazardous materials outlined in this report are defined under the Occupational Safety and Health Act (OSHA). These include the following designated substances: acrylonitrile, arsenic, benzene, coke oven emissions, ethylene oxide, isocyanates, and vinyl chloride.

#### 4.0 METHODOLOGY

#### 4.1 Lead

EHS<sup>P</sup> conducted a lead containing materials survey as part of the PSDSS to identify any lead-containing materials that have the potential to be disturbed as part of the project. Samples suspected of containing lead were submitted under chain of custody to Paracel Laboratories Ltd. of Ottawa, Ontario for lead analysis via Metals by ICP-OES.

#### 4.2 Other Designated Substances and Hazardous Materials

All other potential designated substances and/or hazardous materials identified throughout the Subject Property that may be disturbed as part of the renovation were visually identified and documented.

#### 5.0 FINDINGS

#### 5.1 Asbestos

No potential asbestos containing materials were identified on the exterior of the building and as such, no samples were collected for asbestos analysis.

#### 5.2 Lead

EHS<sup>P</sup> conducted a lead containing materials assessment as part of the DSS to identify any lead-containing materials that have the potential to be disturbed as part of the project throughout the Subject Property.

A total of three (3) paint samples were collected as part of the assessment. The analytical results of the lead paint analysis are summarized in Table 5.2.1. and the laboratory report is presented in Appendix A.

Table 5.2.1: Laboratory Analytical Results – Suspect Lead Paint Exterior Building 118

Sample ID	Material Description	Location	Lead Concentration (ppm)	Classification
Pb-01	Red Paint	Siding	174	Lead-Containing
Pb-02	Grey Paint	Doors and Window shutters	85	N/A
Pb-03	Windows and Door		15	N/A

For the purposes of this assessment, surface coatings and paints identified to contain concentrations of lead greater than 90 ppm are considered lead-containing. Surface coatings and paints are considered lead-based if concentrations of lead are greater than 5,000 ppm. Surface coatings and paints identified to contain concentrations of lead greater than 1,000 ppm are in exceedance of the EACO "virtually safe" limit.

Based on the analytical results lead was detected above the 90 ppm in sample Pb-01, but the concentrations are below the EACO "virtually safe" limit of 1,000 ppm.

#### 5.3 Silica

EHS<sup>P</sup> conducted a silica containing materials assessment as part of the DSS to identify any silica-containing materials that have the potential to be disturbed as part of the project throughout the Subject Property. The concrete foundation and stone veneer are presumed to contain silica.

#### 5.4 Other Designated Substances

No other designated substances or potential hazardous materials were identified in the Project Area.

#### 6.0 CONCLUSIONS AND RECOMMENDATIONS

The Occupational Health and Safety Act requires building owners and their agents to notify all employees, and contractors of the presence of designated substances at the Subject Property and that precautions are taken to protect worker's safety during construction or renovations of the Subject Property.

#### 6.1 Lead

Lead was detected at a concentration slightly above 90 ppm, but well below the EACO virtually safe criteria of 1000 ppm.

Based on the results no additional measures or precautions are required to protect the workers from airborne lead provided the surface preparation is conducted using nonaggressive methods. Aggressive methods would include media blasting, or the use of power tools that are not equipped with a HEPA dust collection system.

Waste generated from the surface preparation activities must undergo Toxicity characteristic Leaching Procedure testing to classify the waste. If the concentration of lead exceeds that of the leachate quality criteria then waste must be classified as hazardous and must be disposed of at a landfill that accepts hazardous waste in accordance with O. Reg 347, as amended.

#### 6.2 Silica

Silica containing building materials were observed throughout the Subject Property. The precautions, measures and engineering controls outlined in Ministry of Labour "Guideline – Silica on Construction Projects" must be followed during the disturbance of these materials.

#### 7.0 LIMITATIONS

The conclusions and recommendations contained in this assessment report are based upon professional opinions regarding the subject matter. These opinions are in accordance with currently accepted environmental assessment standards and practices applicable to these locations and are subject to the following inherent limitations:

- 1. The data and findings presented in this report are valid as of the dates of the investigations. The passage of time, manifestation of latent conditions or occurrence of future events may warrant further exploration at the properties, analysis of the data, and re-evaluation of the findings, observations, and conclusions expressed in this report.
- 2. The data reported and the findings, observations and conclusions expressed in this report are limited by the Scope of Work. The Scope of Work was defined by the request of the client, the time and budgetary constraints imposed by the client, and availability of access to the properties.
- 3. Because of the limitations stated above, the findings, observations and conclusions expressed by EHS<sup>P</sup> in this report are not, and should not be, considered an opinion concerning compliance of any past or present owner or operator of the site with any federal, provincial, or local laws or regulations.
- 4. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon site conditions in existence at the time of investigation.
- 5. EHS<sup>P</sup> assessment reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations, or policies of federal, provincial, or local governmental agencies. Any use of the assessment report constitutes acceptance of the limits of EHS<sup>P</sup>'s liability. EHS<sup>P</sup>'s liability extends only to its client and not to other parties who may obtain this assessment report. Issues raised by the report should be reviewed by appropriate legal counsel.

# Appendix A Analytical Results

Project Specific Designated Substances Survey
Agriculture and Agri-Food Canada
Building 118 – Exterior Rehabilitation Project
Central Experimental Farm, Ottawa, Ontario
EHS<sup>P</sup> Project No.: 04-0004-21-014



300 - 2319 St. Laurent Blvd Ottawa, ON, K1G 4J8 1-800-749-1947 www.paracellabs.com

## Certificate of Analysis

#### **EHS Partnerships Ltd. (Ottawa)**

406-2 Gurdwara Ottawa, ON K2E 1A2 Attn: Adam Nguyen

Client PO: Building 118 Project: 04-0004-21-014

Custody: 57341

Report Date: 6-Jul-2021 Order Date: 29-Jun-2021

Order #: 2127314

This Certificate of Analysis contains analytical data applicable to the following samples as submitted:

Paracel ID C	lient ID
--------------	----------

2127314-01 Pb01 - Red Siding

2127314-02 Pb02 - Grey Doors/Window Shutters

2127314-03 Pb03 - White Frames

Approved By:

Mark Foto

Mark Foto, M.Sc. Lab Supervisor



Certificate of Analysis

Order #: 2127314

Report Date: 06-Jul-2021 Order Date: 29-Jun-2021

 Client:
 EHS Partnerships Ltd. (Ottawa)
 Order Date: 29-Jun-2021

 Client PO:
 Building 118
 Project Description: 04-0004-21-014

#### **Analysis Summary Table**

Analysis	Method Reference/Description	Extraction Date	Analysis Date
Metals, ICP-MS	EPA 6020 - Digestion - ICP-MS	6-Jul-21	6-Jul-21

#### **Qualifier Notes:**

None

#### **Sample Data Revisions**

None

#### **Work Order Revisions/Comments:**

None

#### Other Report Notes:

n/a: not applicable ND: Not Detected

MDL: Method Detection Limit

Source Result: Data used as source for matrix and duplicate samples

%REC: Percent recovery.

RPD: Relative percent difference.

Report Date: 06-Jul-2021

Order Date: 29-Jun-2021



Certificate of Analysis

Client: EHS Partnerships Ltd. (Ottawa)

Client PO: Building 118 Project Description: 04-0004-21-014

#### Sample Results

Lead					Matrix: Paint
Paracel ID	Client ID	Sample Date	Units	MDL	Result
2127314-01	Pb01 - Red Siding	29-Jun-21	ug/g	5	174
2127314-02	Pb02 - Grey Doors/Window Shutters	29-Jun-21	ug/g	5	85
2127314-03	Pb03 - White Frames	29-Jun-21	ug/g	5	15

## Laboratory Internal QA/QC

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Matrix Blank			Onits	Result	/orceo		INI D		Notes
Lead	ND	5	ug/g						
Matrix Duplicate									
Lead	343	5	ug/g	441			25.10	50	
Matrix Spike									
Lead	70.2	5.00	ug/g	17.7	105	70-130			

0	P	A	R	A	$\mathbb{C}$	E	
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## Paracel ID: 2127314



Paracel Order Number

(Lab Use Only)

Chain Of Custody (Lab Use Only)

LABURATURIE							212	27314	145 €	0/341		
Client Name: EHSP  Contact Name: A Jan Nyy- Address:				ect Ref:	Builder	118	7.1		Page	1of _/		
Contact Name: Alam Nyy.			Quot	e #:		110				Turnaround Time		
Address:			PO #		arreso	1k 04-	1004	-21-014	□ 1 day	☐ 3 day		
			E-ma	il:	11	)	)	-21-014	□ 2 day	Regular		
Telephone: 113 408 02	.07				Adam	CC: frer	14		Date Required:	₩ regula		
Regulation 153/04	Other Regulation		Matrix	Tuno	E (E-il/e-il) curi		- F		NATE OF THE PARTY			
☐ Table 1 ☐ Res/Park ☐ Med/Fine ☐	REG 558 PWQO				S (Soil/Sed.) GW (o Water) SS (Storm/S			F F	Required Analysis			
☐ Table 2 ☐ Ind/Comm ☐ Cóarse ☐	CCME MISA				Paint) A (Air) O (O		72			T		
☐ Table 3 ☐ Agri/Other ☐	SU-Sani SU-Storm			2	73							
□ Table M	lun:		9	aine	Sample	a Taken	read)					
For RSC: ☐ Yes ☐ No ☐	Other:	,×	Air Volume	Containers	i		اح					
Sample ID/Location N		Matrix	Air	# of	Date	Time	-					
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3 POO3 white fee	nd (	P			1	1	a	+				
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8					1							
9												
10												
omments:					710							
								Meth	od of Delivery	1.		
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elinquished By (Print): Adam N	Date/Time:	06	129	12	10:37 km	Date/Time:	1/21	1:4000 Date/	Time: June 29, 20	21 12:10		
ate/Time: 6/29/21	Temperature:	U U	, , ,	100	°C	Temperature:	100		rified: By:	ry 17:10		
ain of Custody (Blank) xlsx							1.5					

Revision 3.0

## Appendix "F"

## **INSURANCE TERMS**

#### **INSURANCE TERMS**

IN1	GENERAL
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- IN1.1 Worker's Compensation
- IN1.2 Indemnification
- IN1.3 Proof of Insurance
- IN1.4 Insured
- IN1.5 Payment of Deductible
- IN2 COMMERCIAL GENERAL LIABILITY
- IN2.1 Scope of Policy
- IN2.2 Period of Insurance
- IN3 AUTOMOBILE INSURANCE
- IN3.1 Scope of Policy
- IN4 BUILDER'S RISK / INSTALLATION FLOATER
- IN4.1 Scope of Policy
- IN4.2 Amount of Insurance
- IN4.3 Period of Insurance
- IN4.4 Insurance Proceeds

#### IN1 GENERAL

#### IN1.1 Worker's Compensation

1) The Contractor shall provide and maintain Worker's Compensation Insurance in accordance with the legal requirements of the Province or Territory where the work is being carried out.

#### IN1.2 Indemnification

1) The insurance required by the provisions of these Insurance Terms shall in no way limit the Contractor's responsibility under the Indemnification clause of the General Conditions of the contract. Any additional coverage the Contractor may deem necessary to fulfill his obligations under the aforesaid clause shall be at his own discretion and expense.

#### IN1.3 Proof of Insurance

- 1) Before commencement of the Work, and within thirty (30) days after acceptance of its bid, the Contactor shall deposit with Canada a CERTIFICATE OF INSURANCE (form AAFC / AAC5314) available upon request.
- 2) In the event that the Contractor already possesses an insurance certificate clearly demonstrating that their insurance coverage meets IN2.1 Scope of Policy provisions, then the Contractor may deposit an original copy of this insurance certificate.
- 3) Upon request by Canada, the Contractor shall provide originals or certified true copies of all contracts of insurance maintained by the Contractor pursuant to the provisions contained herein.

#### IN1.4 Insured

1) Each policy shall insure the Contractor and shall include Her Majesty the Queen in right of Canada, represented by the Minister of Agriculture & Agri-Food Canada as an additional Insured, with respect to liability arising out of the operations of the contractor with regard to the work.



#### **INSURANCE TERMS (Continued)**

#### IN1.5 Payment of Deductible

 The payment of monies up to the deductible amount made in satisfaction of a claim shall be borne by the Contractor.

#### IN2 COMMERCIAL GENERAL LIABILITY

#### IN2.1 Scope of Policy

- 1) The insurance coverage provided shall not be less than that provided by IBC Form 2100, as amended from time to time, and shall have:
  - (a) an Each Occurrence Limit of not less than \$5,000,000.00;
  - (b) a Products/Completed Operations Aggregate Limit of not less than \$5,000,000.00; and
  - (c) a General Aggregate Limit of not less than \$10,000,000.00 per policy year, if the policy is subject to such a limit.
- 2) The policy shall either include or be endorsed to include coverage for the following exposures or hazards if the Work is subject thereto:
  - (a) Blasting.
  - (b) Pile driving and caisson work.
  - (c) Underpinning.
  - (d) Removal or weakening of support of any building or land whether such support be natural or otherwise if the work is performed by the insured contractor.
  - (e) Asbestos.
  - (f) Non-owed Automobile Policy.

#### IN2.2 Period of Insurance

1) Unless otherwise directed in writing by Canada, or, otherwise stipulated elsewhere herein, the policy required herein shall be in force and be maintained from the date of contract award until the day of issue of the Certificate of Completion except that the coverage for Completed Operations Liability shall, in any event, be maintained for a period of at least six (6) years beyond the date of the CERTIFICATE OF SUBSTANTIAL PERFORMANCE.

#### IN3 AUTOMOBILE INSURANCE

#### IN3.1 Scope of Policy

1) Automobile Liability Insurance in respect of licensed vehicles shall have limits of not less than one million dollars inclusive per occurrence for bodily injury, death, and damage to property.

#### **INSURANCE TERMS (Continued)**

#### IN4 BUILDER'S RISK / INSTALLATION FLOATER

#### IN4.1 Scope of Policy

- 1) The insurance coverage provided by a Builder's Risk policy or an Installation Floater policy shall not be less than that provided by IBC Forms 4042 and 4047, as amended from time to time.
- 2) The policy shall permit use and occupancy of the project, or any part thereof, where such use and occupancy is for the purposes for which the project is intended upon completion.
- 3) The policy may exclude or be endorsed to exclude coverage for loss or damage caused by any of the following:
  - (a) Asbestos.
  - (b) Fungi or spores.
  - (c) Cyber.
  - (d) Terrorism.

#### IN4.2 Amount of Insurance

1) The amount of insurance shall not be less than the sum of the contract value plus the declared value (if any) set forth in the contract documents of all material and equipment supplied by Canada at the site of the project to be incorporated into and form part of the finished Work. If the value of the Work is changed, the policy shall be changed to reflect the revised contract value.

#### IN4.3 Period of Insurance

1) Unless otherwise directed in writing by Canada, or, stipulated elsewhere herein, the policy required herein shall be in force and be maintained from prior to the commencement of work until the day of issue of the CERTIFICATE OF SUBSTANTIAL PERFORMANCE.

#### IN4.4 Insurance Proceeds

- 1) The policy shall provide that the proceeds thereof are payable to Her Majesty or as Canada may direct in accordance with GC 10.2 Insurance Proceeds.
- 2) The Contractor shall, without delay, do such things and execute such documents as are necessary to effect payment of the proceeds.

Appendix "G"

**CONTRACT DOCUMENTS** 

#### **MAJOR WORKS - CONTRACT DOCUMENTS**

#### SC01 CONTRACT DOCUMENTS

- 1) The following are the contract documents:
  - (a) Contract page when signed by Canada;
  - (b) Duly completed Bid and Acceptance Form and any Appendices attached thereto;
  - (c) Drawings and Specifications;
  - (d) AAFC General Conditions form AAFC / AAC5321-E:

(i)	GC1	General Provisions
(ii)	GC2	Administration of the Contract
(iii)	GC3	Execution and Control of the Work
(iv)	GC4	Protective Measures
(v)	GC5	Terms of Payment
(vi)	GC6	Delays and Changes in the Work
(vii)	GC7	Default, Suspension or Termination of Contract
(viii)	GC8	Dispute Resolution
(ix)	GC9	Contract Security
(x)	GC10	Insurance

- (e) Supplementary Conditions, if any;
- (f) Insurance Terms form AAFC / AAC5315-E;
- (g) Any amendment issued or any allowable bid revision received before the date and time set for solicitation closing;
- (h) Any amendment incorporated by mutual agreement between Canada and the Contractor before acceptance of the bid; and
- Any amendment or variation of the contract documents that is made in accordance with the General Conditions.
- 2) The language of the contract documents shall be the language of the Bid and Acceptance Form submitted.

#### SC02 ACCEPTANCE AND CONTRACT

 Upon acceptance of the Contractor's offer by Canada, a binding Contract shall be formed between Canada and the Contractor. The documents forming the Contract shall be the contract documents referred to in SC01 CONTRACT DOCUMENTS.



Appendix "H"

CONTRACT



#### CONTRACT

Select Purchasing Office:	Title							
	Solicitation / Contract N	lo.	С	Date				
	Client Reference No.							
	File No.							
Your tender is accepted 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 construction listed herein and on any attached sheets at the	Financial Code(s)			☐ GST ☐ HST				
price or prices set out therefor.	F.O.B							
	Destination							
Comments	Applicable Taxes Included							
	Destination							
	Invoices - Original and	two copies to be	sent to :					
	Address Enquiries to:							
	Telephone No.	Ext.	Fax No.					
Vendor / Firm Name and Address	Total Estimated Cost		Currency Type CAD					
	For the Minister							
	Signature		Date(	YYYY-MM-DD)				



#### **FORMS**

- Bid Bond
- Certificate of Insurance
- Labour and Material Payment Bond
- Performance Bond
- T4-A Certification

#### **BID BOND**

BOND NUMBER:			AMOUNT:	
KNOW ALL PERSONS BY THESE PRESENTS, that				as Principal,
hereinafter called the Principal, and				as Surety,
hereinafter called the Surety, are, subject to the conditions here right of Canada as represented by the Minister of Agriculture and				
dollars (\$), lawful money of Canada, for				
Surety bind themselves, their heirs, executors, administrators, s			d severally, firmly by the	ese presents.
SIGNED AND SEALED this day of	, 2	0		
WHEREAS, the Principal has submitted a written tender to the	Crown, dated the	e	day of	, 20,
for				
NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION	N are such that	if:		
(a) the Principal, should his tender be accepted within the per after closing date of the tender, does execute within a peri (14) days after the prescribed forms are presented to him required by the terms of the tender as accepted, and does in the amount of 50% of the Contract price and satisfactory	od specified by for signature, ex furnish a Perfor	the Crown, or, if no ecute such further mance Bond and	period be specified the contractual documents a Labour and Material I	erein, within fourteen s, if any, as may be Payment Bond, each
(b) the Principal does pay to the Crown the difference betwee into by the Crown for the work, supplies and services whic former,				
then this obligation shall be void; otherwise it shall remain in full	force and effec	t.		
PROVIDED, HOWEVER, that the Surety and the Principal shall this bond.	not be liable to	the Crown for an a	amount greater than the	e amount specified in
PROVIDED FURTHER that the Surety shall not be subject to a served upon the Surety at its Head Office in Canada, within twe				d process therefore
IN TESTIMONY WHEREOF, the Principal has hereto set its har with its corporate seal duly attested by the signature of its authorized by the signature of its				
SIGNED, SEALED AND DELIVERED in the presence of:		Note:	Affix Corporate seal if	applicable.
Principal				
Witness				
Surety		i		



To be completed by the Insurer

### **CERTIFICATE OF INSURANCE**

CONTRACT											
Description and location	of work									Contrac	t No.
										Project	No.
INSURER						BROKER					
Company name						Company	name				
Unit/Suite/Apt.	Street number	er	Num	ber suffix		Unit/Suite	/Apt.	Stre	eet number		Number suffix
Street name						Street nar	me				
Street type	Street direction	on	PO B	ox or Route Nu	mber	Street typ	е	Stre	eet directio	n	PO Box or Route Number
Municipality (City, Town,	, etc.)		•			Municipal	ity (City, Towr	n, etc.)			
Province/State	Postal/ZIP co	de				Province/	State	Pos	stal/ZIP cod	de	
INSURED						ADDITIO	NAL INSURE	D D			
Contractor name			1								
Unit/Suite/Apt.	Street number	er	Num	ber suffix							
Street name						Her Majesty the Queen in right of Canada as represented by the Minister of Agriculture and Agri-Food Canada.					
Street type	Street direction	on	PO B	ox or Route Nu	mber						
Municipality (City, Town,	, etc.)		•								
Province/State	Postal/ZIP co	de									
This insurer certifies the contract made between Canada.	nat the followir n the named in	ng policies o sured and h	of insu Her Ma	urance are at pr ajesty the Quee	resen en in 1	t in force or right of Ca	covering all o nada, repres	perati ented	ons of the by the Mir	Insured, in hister of Agi	connection with the riculture and Agri-Food
POLICY											
Scope of Po	licy	Numbe	r	Inception Date	Ex	piry Date	Per Occura	naa		it of Liability gregate Limit	Products / Completed Operations Aggregate Limit
Commercial General Liabilit	•						Per Occura	ince	General Ag	gregate Limit	Operations Aggregate Limit
Builder's Risk "All Risks"/ In "All Risks"	stallation Floater						(not less than	\$1,000	000 00		
Automobile Insurance					inclusive per						
Other (list)											
Each of these policies includinsurer agrees to notify Her											as an Additional Insured. The erage.
Name of Ir	Name of Insurer's Officer or Authorized Employee						Telephone nu	ımber		Ext.	_
	Signa	ture					Date				



## Agriculture and

#### LABOUR AND MATERIAL PAYMENT BOND

BOND NUMBER:			AMOUNT:	
KNOW ALL PERSONS BY TH	ESE PRESENTS, that			as Principal,
hereinafter called the Principal	, and			as Surety,
•	re, subject to the conditions hereinaf I by the Minister of Agriculture and A	•	•	•
dollars (\$	_ ), lawful money of Canada, for the	payment of which sum, w	ell and truly to be made, the	ne Principal and the
Surety bind themselves, their h	neirs, executors, administrators, succe	essors and assigns, jointly	and severally, firmly by th	nese presents.
SIGNED AND SEALED this _	day of	, 20		
WHEREAS, the Principal has e	entered into a Contract with the Crow	n dated the	day of	, 20,
for				
which contract is by reference	made a part hereof, and is hereinafte	er referred to as the Contra	act.	

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION are such that, if payment is promptly made to all Claimants who have performed labour or services or supplied material in connection with the Contract and any and all duly authorized modifications and extensions of the Contract that may hereafter be made, notice of which modifications and extensions to the Surety being hereby waived, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions:

- 1. For the purpose of this bond, a Claimant is defined as one having a direct contract with the Principal or any Sub-Contractor of the Principal for labour, material or both, used or reasonably required for use in the performance of the Contract, labour and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone services or rental of equipment (but excluding rental of equipment where the rent pursuant to an agreement is to be applied towards the purchase price thereof) directly applicable to the Contract.
- 2. For the purpose of this Bond, no payment is required to be made in respect of a claim for payment for labour or services performed or material supplied in connection with the Contract that represents a capital expenditure, overhead or general administration costs incurred by the Principal during the currency or in respect of the Contract.
- 3. The Principal and the Surety hereby jointly and severally agree with the Crown that if any Claimant has not been paid as provided for under the terms of his contract with the Principal or a Sub-Contractor of the Principal before the expiration of a period of ninety (90) days after the date on which the last of such Claimant's labour or service was done or performed or materials were supplied by such Claimant, the Crown may sue on this bond, have the right to prosecute the suit to final judgment for such sum or sums as may be due and have execution thereon; and such right of the Crown is assigned by virtue of Part VIII of the Financial Administration Act to such Claimant.
- 4. For the purpose of this bond the liability of the Surety and the Principal to make payment to any claimant not having a contract directly with the Principal shall be limited to that amount which the Principal would have been obliged to pay to such claimant had the provisions of the applicable provincial or territorial legislation on lien or privileges been applicable to the work. A claimant need not comply with provisions of such legislation setting out steps by way of notice, registration or otherwise as might have been necessary to preserve or perfect any claim for lien or privilege which the claimant might have had. Any such claimant shall be entitled to pursue a claim and to recover judgment hereunder subject to the terms and notification provisions of the Bond.
- 5. Any material change in the Contract between the Principal and the Crown shall not prejudice the rights or interest of any Claimant under this Bond who is not instrumental in bringing about or has not caused such change.



AAFC / AAC5304-E (2013/05) Page 1 / 2

6. No suit or action shall be commenced hereunder by any Claimant:	
(a) Unless such Claimant shall have given written notice within the time I Surety above named, stating with substantial accuracy the amount of registered mail to the Principal and the Surety at any place where an such persons or served in any manner in which legal process may be matter of the Contract is located. Such notice shall be given	aimed. Such notice shall be served by mailing the same by office is regularly maintained for the transaction of business by
<ul> <li>in respect of any claim for the amount or any portion thereof requestions.</li> <li>Sub-Contractor of the Principal under either the terms of the Claim the Sub-Contractor of the Principal within one hundred and twent under this Contract;</li> </ul>	mant's Contract with the Principal or the Claimant's Contract with
(ii) in respect of any claim other than for the holdback or portion ther after the date upon which such Claimant did or performed the las for which such claim is made under the Claimant's Contract with	t of the service, work or labour or furnished the last of the materials
(b) After the expiration of one (1) year following the date on which the Pr under the guarantees provided in the Contract;	incipal ceased work on the said Contract, including work performed
(c) Other than in a court of competent jurisdiction in the province or distri thereof is situated and not elsewhere, and the parties hereto hereby	
7. The amount of this bond shall be reduced by and to the extent of any pa	yment or payments made in good faith hereunder.
8. The Surety shall not be entitled to claim any moneys relating to the Cont unchanged and, without restricting the generality of the foregoing, the So any moneys relating to the Contract held by the Crown are paid to the S	urety shall pay all valid claims of Claimants under this Bond before
9. The Surety shall not be liable for a greater sum that the amount specified	d in this bond.
IN TESTIMONY WHEREOF, the Principal has hereto set its hand and affix with its corporate seal duly attested by the signature of its authorized signir	
SIGNED, SEALED AND DELIVERED in the presence of:	Note: Affix Corporate seal if applicable.
Principal Principal	
Witness	
Surety	

BOND NUMBER:

#### **PERFORMANCE BOND**

BOND NUMBER:			AMOL	JNT:
KNOW ALL PERSONS BY THESE PRE	SENTS, that			as Principal,
hereinafter called the Principal, and				as Surety,
hereinafter called the Surety, are, subject right of Canada as represented by the Mi				
dollars (\$), lawful	money of Canada, for the paymen	nt of which sum	, well and truly to be ma	de, the Principal and the
Surety bind themselves, their heirs, exec	utors, administrators, successors	and assigns, joi	ntly and severally, firmly	by these presents.
SIGNED AND SEALED this	day of	_, 20		
WHEREAS, the Principal entered into a G	Contract with the Crown dated the		day of	, 20,
which Contract is by reference made a part NOW, THEREFORE, THE CONDITIONS				fully absence and perform all
the obligations on the part of the Principal otherwise it shall remain in full force and 1. Whenever the Principal shall be, and (a) if the work is not taken out of the Principal if the work is taken out of the Principal work in accordance with the Contract (i) it shall be between the Surety (ii) the selection of such completing (c) if the work is taken out of the Principal undertake the completion of the work the Crown under the Contract, (d) be liable for and pay all the excess (e) not be entitled to any Contract moneys however, and without restricting the Contract moneys earned by the Principal No suit or action shall be instituted by from the date on which final payment IN TESTIMONY WHEREOF, the Principal with its corporate seal duly attested by the SIGNED, SEALED AND DELIVERED in	effect, subject, however, to the foll declared by the Crown to be, in de Principal's hands, remedy the defausipal's hands and the Crown directs act provided that if a contract is en and the completing contractor, and go contractor shall be subject to the cipal's hands and the Crown, after ork, assume the financial responsibles costs of completion of the Contractive earned by the Principal, up to held by the Crown, and the liability e generality of the foregoing, upon incipal or holdbacks related thereto the Crown herein against the Surfunder the Contract is payable.  The latest and affix the signature of its authorized signing the signature of its authorized signing the contract is payable.	lowing condition of ault under the left of the Princips the Surety to tered into for the eapproval of the reasonable not billity for the costoct, and to the date of his of the Surety unter the completion of held by the Ced in this Bond. The ety pursuant to the detect of the seal, and the detect of the seal, and the completion of held by the Ced in this Bond.	Contract, the Surety shapal, undertake the completion of the work e Crown, ce to the Surety, does not of completion in excess default on the Contract ander this Bond shall remain of the Contract to the strown may be paid to the these presents after the the Surety has caused to	all:  n of the work, complete the c,  ot direct the Surety to s of the moneys available to  and any holdbacks relating ain unchanged provided, atisfaction of the Crown, any Surety by the Crown.  expiration of two (2) years these presents to be sealed e written.
Principal				
Witness				
Surety  AAFC / AAC5303-E (2013/05)				Canadä

#### **T4-A CERTIFICATION**

The Contractor shall complete and submit this T4-A Certification within fourteen (14) calendar days of Notification of Contract award and within fourteen (14) calendar days immediately following any change to the information already provided under the Contract. Failure to provide this information or failure to provide the correct information shall result in a fundamental breach of the Contract.

The Contractor shall enter a [x] in one of the boxes below opposite the description that best

ever is applicable to its situation, or, or, or, or, or, which ever is applicable
, or , or
, or
, or . or
, or
, or
, or
whichover is englischly
, whichever is applicable
and
, or
, whichever is applicable
st be the same as the name associated
accordate
GST Number.
SST Number.
SST Number, and, or
GST Number, and