



RETURN BIDS TO: RETOURNER LES SOUMISSIONS ά·

Parks Canada Agency Bid Receiving Unit National Contracting Services

Bid Email:_ pc.soumissionsestbidseast.pc@canada.ca

This is the only acceptable email address for responses to bid solicitation. Bids submitted by email any other email address may not be accepted.

The maximum email file size is 25 megabytes. PCA is not responsible for any transmission errors. Emails with links to bid documents will not be accepted

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

Tender To: Parks Canada Agency

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.

Soumission aux: l'Agence Parcs 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 at aux annexes ci-jointes, les biens, services et construction énumérés ici et sur toute feuille ci-annexée, au(x) prix indiqué(s).

Comments - Commentaries

Issuing Office - Bureau de distribution

Parks Canada Agency National Contracting Services Gatineau, QC

Title-Sujet Design-Build of Wetland Walkway Replacement, Pukaskwa National Park					
Solicitation N 5P201-20-0	o No. de l'invitation 0013/A	Date: September 4, 2020			
GETS Reference No. – No de reference de SEAG PW-20-00908633		Client Ref. No. – No. de réf du client. N/A			
Solicitation	n Closes:				
at – á on – le Time Zone - Fuseau horaire HAE – EDT					
F.O.B F.A.I Plant-Usin		☑ Other-Autre: □			
Address Inqu Christine I	iries to: - Adresser toute dema Piché christin	nde de renseignements à : e.piche2@canada.ca			
Telephone No	o No de téléphone	Fax No. – No de FAX:			
873-355-88	873-355-8841 819-420-9626				
Destination of Goods, Services, and Construction: Destinations des biens, services et construction:					
See Herein – Voir aux présentes					

TO BE COMPLETED BY THE BIDDER (type or print)

Vendor/Firm Name	
Address - Adresse	
Name of person authorized to sign on the la personne autorisée a sign	on behalf of the Vendor/Firm ner au nom du fournisseur/ de l'entrepreneur
Title - Titre	
Telephone No N° de telephone: _	
Facsimile No N° de télécopieur: _	<u> </u>
Signature	Date



REQUEST FOR PROPOSAL

IMPORTANT NOTICE TO BIDDERS

BIDS RECEIVED BY EMAIL WILL BE ACCEPTED AS OFFICIAL. BIDS RECEIVED BY FAX, IN-PERSON OR BY COURIER MAY NOT BE ACCEPTED.

The only acceptable email address for responses to bid solicitations is <u>pc.soumissionsest-bidseast.pc@canada.ca</u>. Bids submitted by email directly to the Contracting Authority or to any email address other than <u>pc.soumissionsest-bidseast.pc@canada.ca</u> may not be accepted.

The maximum email file size that Parks Canada is capable of receiving is 25 megabytes. The Bidder is responsible for any failure attributable to the transmission or receipt of the emailed bid due to file size.

Emails with links to bid documents will not be accepted. Bid documents must be sent as email attachments

SET-ASIDE UNDER THE PROCUREMENT STRATEGY FOR ABORIGINAL BUSINESS

This procurement is set aside under the federal government's Procurement Strategy for Aboriginal Business (PSAB) as detailed in Annex 9.4 of the Supply Manual entitled "Requirements for the Set-Aside Program for Aboriginal Business".

In order to be considered, a bidder must certify that it qualifies as an Aboriginal business as defined under PSAB and that it will comply with all requirements of PSAB.

DIRECT DEPOSIT

The Government of Canada has replaced cheques with direct deposit payment(s), an electronic transfer of funds deposited directly into a bank account. New vendors who are awarded a contract will be required to register their direct deposit information with Parks Canada to receive payment.

Additional information on this Government of Canada initiative is available at: http://www.directdeposit.gc.ca

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SPECIAL INSTRUCTIONS TO BIDDERS (SI)

SI01 INTEGRITY PROVISIONS - DECLARATION OF CONVICTED OFFENCES

As applicable, pursuant to GI01 of the Declaration of Convicted Offences, paragraph 3 (copied below) of the General Instructions R2710T, the Bidder must provide with its bid, a completed Declaration *Form*, to be given further consideration in the procurement process.

a. Declaration of Convicted Offences

with its bid, 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 Declaration form for procurement.

SI02 INSUFFICIENT FUNDING

- 1) In the event that the lowest compliant bid exceeds the amount of funding allocated for the Work
 - (a) by 15% or less, Canada, at its sole discretion, shall either
 - (i) Cancel the solicitation: or
 - (ii) Obtain additional funding and, subject to the provisions of GI11 of the General Instructions to Bidders, award the Contract to the Bidder submitting the lowest compliant bid; or
 - (iii) Revise the scope of the work accordingly and negotiate, with the Bidder submitting the lowest compliant bid, a corresponding reduction in its bid price.
 - (b) by more than 15%, Canada, at its sole discretion, shall either
 - (i) Cancel the solicitation: or
 - (ii) Obtain additional funding and, subject to the provisions of GI11 of the General Instructions to Bidders, award the Contract to the Bidder submitting the lowest compliant bid; or
 - (iii) Revise the scope of the work accordingly and invite those who submitted compliant bids at the original solicitation to re-bid the work.
- 2) If negotiations or a re-bid are undertaken as is contemplated in subparagraphs 1)(a)(iii) or 1)(b)(iii) above, Bidders shall retain the same subcontractors and suppliers as they carried in their original bids.
- If Canada elects to negotiate a reduction in the bid price as is contemplated in subparagraph 1)(a)(iii) 3) herein and the negotiations fail to reach an agreement, Canada shall then exercise either of the options referred to subparagraphs 1)(a)(i) or 1)(a)(ii)

SI03 BIDDERS' CONFERENCE

An optional bidders' conference will be held on September 16, 2020 at 11:00AM local time via teleconference.

Toll-free dial-in number: 1 877-413-4788

Conference ID: 1396078

The scope of the requirement outlined in the bid solicitation will be reviewed during the conference and questions will be answered. It is recommended that bidders who intend to submit a bid attend.

The Bidders' conference is optional but if you wish to attend, the Bidders are obligated to communicate with the Contracting Authority at christine.piche2@canada.ca confirm their attendance 5 days prior to the conference (not including the weekend so we can plan accordingly). Bidders should provide, in writing, to the Contracting Authority, the name(s) of the person(s) who will be attending and a list of issues they wish to table.

Any clarifications or changes to the bid solicitation resulting from the bidders' conference will be included as an amendment to the bid solicitation. Bidders who do not attend will not be precluded from submitting a bid.

SI04 PROCUREMENT STRATEGY FOR ABORIGINAL BUSINESS

This procurement is set aside under the federal government's Procurement Strategy for Aboriginal Business, as detailed in <u>Annex 9.4</u> Requirements for the Set-aside Program for Aboriginal Business, of the Supply Manual.

Further to Article 800 of the Canadian Free Trade Agreement (CFTA), CFTA does not apply to this procurement.

SI05 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§ion=text#appL

Buy and Sell

https://www.achatsetventes-buyandsell.gc.ca

Canadian economic sanctions

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

Contractor Performance Evaluation Report (Form PWGSC-TPSGC 2913)

http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/2913.pdf

Bid Bond (form PWGSC-TPSGC 504)

http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/504.pdf

Performance Bond (form PWGSC-TPSGC 505)

http://www.tpsqc-pwqsc.qc.ca/app-acg/forms/documents/505.pdf

Labour and Material Payment Bond (form PWGWSC-TPSGC 506)

http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/documents/506.pdf

Standard Acquisition Clauses and Conditions (SACC) Manual

https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R

PWGSC, Code of Conduct and Certifications

http://www.tpsqc-pwqsc.qc.ca/app-acq/cndt-cndct/contexte-context-eng.html

Construction and Consultant Services Contract Administration Forms Real Property Contracting http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html

Declaration Form

http://www.tpsgc-pwgsc.gc.ca/ci-if/formulaire-form-eng.html

Trade agreements

https://buyandsell.gc.ca/policy-and-guidelines/Policy-and-Legal-Framework/Trade-Agreements

The forms referenced herein are available at the following Website:

http://www.tpsgc-pwgsc.gc.ca/app-acq/forms/formulaires-forms-eng.html

INTRODUCTION

Parks Canada Agency (PCA) is inviting qualified Design-Build (D-B) bidders for the design, supply and install of a floating walkway in the Pukaskwa National Park.

The objective of this project is to have a replacement walkway installed which is able to cope with changing water levels, lots of foot traffic, and changing seasons. The replacement should require minimal maintenance, and have an annual inspection plan which can be carried out by on-site maintenance staff. The replacement will be ecologically friendly and have no long term impacts on the ecological integrity of the wetland in which it will be situated.

The objective of this RFP is to retain an individual Contractor or Joint Venture to provide the complete designbuild work for the design, supply and install of floating docks as outlined in the Terms of Reference and Specifications.

This is a single phase selection process. This RFP document sets out the project requirement, i.e., the particulars of the project itself and the broad scope of services required from the Contractor.

Based upon their analysis of the project requirements and the capability/capacity of their firm, the bidders formulate bids for the service, including their price.

The bidders describe their capabilities and proposed services in the "Technical Portion" of the submission. The "Price Portion" includes the proposed price and bid security which is submitted in a second submission.

The Technical Portion of competitive bids are evaluated, without knowledge of the price, by the Technical Evaluation Board. Evaluation is based on a set of pre-established criteria, components and weight factors. Numerical technical scores are awarded at the completion of the technical evaluation.

Price submission are then opened for the technically qualified proposals. The responsive submission with the highest overall score will be recommended for award of the contract.

INSTRUCTIONS TO BIDDERS

Glossary of Terms:

1. In this Request for Proposal (RFP), the following words or phrases have the corresponding meaning.

Bidder Team: The team consisting of the prime Contractor, prime consultant, specialists and other firms

or Subcontractors, including the Bidder, proposed by the Bidder to perform or furnish all the Services. Documents, Labour, Material and Plant for the execution of the Work.

Key Personnel: Staff of the Contractor, Subcontractors and specialists proposed to be assigned to this

project.

Technical Rating: A rating assigned to the technical component of a proposal in the selection procedure.

Bidder: The entity (or in the case of a joint venture, the entities) submitting a bid. The successful

Bidder will be the Contractor upon award of Contract.

Evaluation Board: The board established to evaluate and rate proposals. Board members represent a broad

cross-section of professional qualifications and experience.

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.

NOTE: Where "Proposal" appears in this bid solicitation and the resulting contract, this means "Bid" in the context of the Terms, Conditions and Instructions.

IB01 BID DOCUMENTS

- 1) The following are the bid documents:
 - (a) Request for Proposals Page 1;
 - (b) Instructions to Bidders;
 - (c) Clauses and Conditions identified in Contract documents;
 - (d) Submission Requirements and Evaluation;
 - (e) Price Form;
 - (f) Terms of Reference; and
 - (g) any amendments prior to solicitation closing

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

All reference to the Minister of Public Works and Government Services Canada shall be deleted and replaced with the Minister of the Environment for the purposes of the Parks Canada Agency. All reference to the Department of Public Works and Government Services Canada Shall be deleted and replaced with the Parks Canada Agency.

IB02 INTREGRITY PROVISIONS - BID

- 1. The *Ineligibility and Suspension Policy* (the "Policy") in effect on the date the bid solicitation is issued, and all related Directives in effect on that date, are incorporated by reference into, and form a binding part of the bid solicitation. The Bidder must comply with the Policy and Directives, which can be found at *Ineligibility and Suspension Policy*.
- 2. 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.
- 3. In addition to all other information required in the bid solicitation, the Bidder 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, 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 Declaration form for procurement.
- 4. Subject to subsection 5, by submitting a bid in response to this bid solicitation, the Bidder 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:
 - c. it is aware that Canada may request additional information, certifications, and validations from the Bidder or a third party for purposes of making a determination of ineligibility or suspension;
 - d. it has provided with its bid 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 Bidder is unable to provide any of the certifications required by subsection 4, it must submit with its bid a completed Integrity Declaration Form, which can be found at Declaration form for procurement.
- 6. Canada will declare non-responsive any bid 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 Bidder provided a false or misleading certification or declaration, Canada may terminate the Contract for default. Pursuant to the Policy, Canada may also determine the Bidder to be ineligible for award of a contract for providing a false or misleading certification or declaration.

IB03 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:
 - (i) 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;
 - (ii) 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.
- 3. 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.

IB04 COMPLETION OF BID

- 1) The bid shall:
 - a) be submitted on the bid Form provided through the Government Electronic Tendering Service (GETS) buyandsell.gc.ca or on a clear and legible reproduced copy of said Bid Form; the reproduced copy must be identical in every respect to the Bid Form provided through GETS;
 - b) not be delivered to the Bid Receiving Unit by means of facsimile transmission; facsimile copies of bids are not acceptable;
 - c) be based on the bid documents listed above;
 - d) be correctly completed in all respects;
 - e) be signed by a duly authorized representative of the Bidder; and
 - f) be accompanied by
 - i. the bid security as specified herein; 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) Any alteration to the preprinted or pre-typed sections of the Bid Form, or any condition or qualification placed upon the bid shall be direct cause for disqualification. Alterations, corrections, changes or erasures made to statements or figures entered on the Bid Form by the Bidder shall be initialed by the person or persons signing the bid. Initials shall be original(s). Alterations, corrections, changes or erasures that are not initialed shall be deemed void and without effect.

3) Canada will make available Notices of Proposed Procurement (NPP), bid solicitations and related documents for download through the Government Electronic Tendering Service (buyandsell.gc.ca). Canada is not responsible and will not assume any liabilities whatsoever for the information found on websites of third parties. In the event an NPP, bid solicitation or related documentation would be amended, Canada will not be sending notifications. Canada will post all amendments, including significant enquiries received and their replies, using buyandsell.gc.ca. It is the sole responsibility of the Bidder to regularly consult buyandsell.gc.ca 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.

IB05 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

IB06 SUBMISSION OF BID

1) Bids are submitted following a "two distinctive part" procedure, in which bidders submit the "technical" components of their bid for Part 1 and the proposed price, including bid security, in Part 2. The two (2) Part Bid shall be addressed and submitted to the Bid Receiving Unit. It must be received on or before the date and time set for bid closing.

Submissions are to be addressed to:

Parks Canada Agency
Bid Receiving Unit
National Contracting Services

Bid Email:

pc.soumissionsest-bidseast.pc@canada.ca

- 2) Prior to submitting the bid, the Bidder shall ensure that the following information is clearly printed or typed in the appropriate spaces in their submission.
 - a) Solicitation Number
 - b) Description/Location
 - c) Name of Bidder
 - d) Closing Time/Date
- 3) Failure to comply with IB03.1 and IB03.2 may render the bid liable to disqualification.
- 4) To be considered responsive, a bid must meet all of the mandatory requirements set out in the RFP. No further consideration in the selection procedure will be given to a Bidder submitting a non-responsive bid.

IB07 REVISION OF BIDS

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 bid. The facsimile must be on the Bidder's letterhead or bear a signature that identifies the Bidder. A revision to a unit price bid must clearly identify the change(s) in the unit price(s) and the specific item(s) to which each change applies. **Bid Email:** pc.soumissionsest-bidseast.pc@canada.ca

IB08 CAPITAL DEVELOPMENT AND REDEVELOPMENT CHARGES

For the purposes of GC1.8, of R2810T "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.

IB09 PRICE

- 1) Unless specified otherwise elsewhere in the bid documents:
 - (a) the bid price shall be in Canadian currency, and
 - (b) the bid price shall not include any amount for the Goods and Services Tax (GST) or the Harmonized Sales Tax (HST) as may be applicable, and
 - (c) exchange rate fluctuation protection is not offered, and
 - (d) any request for exchange rate fluctuation protection will not be considered, and will render the bid non- responsive.

IB10 LICENSING REQUIREMENTS

- 1) Bidder Team members and Key Personnel shall be, or be eligible to be licensed, certified or otherwise authorized to provide the necessary professional services to the full extent that may be required by provincial or territorial law in the Province or Territory in which the project is located.
- 2) By virtue of submission of a bid, the Bidder certifies that the Bidder's team and Key Personnel are in compliance with the requirements of paragraph 1. The Bidder's Bidder Team acknowledges that Canada reserves the right to verify any information in this regard and that false or erroneous certification may result in the bid being declared non-responsive.

IB11 COMPOSITION OF TEAM

By submitting a bid, the Bidder represents and warrants that the entities and persons proposed in the bid to perform the required services will be the entities and persons that will perform the services in the fulfillment of the project under any contractual arrangement arising from submission of the bid. If the Bidder has proposed any person in fulfillment of the project who is not an employee of the Bidder, the Bidder warrants that it has written permission from such person (or the employer of such person) to propose the services of such person in relation to the services to be performed.

IB12 LISTING OF SUBCONTRACTOR 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. Once named, the successful Contractor may not substitute one Subcontractor for another without written approval from Canada.

IB13 FINANCIAL STATEMENTS

- In order to confirm a Bidder's financial capability to perform the subject requirement, the Contracting Authority reserves the right to have access, during the bid evaluation, to current Bidder financial information. If requested, the financial information to be provided shall include, but not be limited to, the Bidder's most recent audited financial statements or financial statements certified by the Bidder's chief financial officer.
- Should the Bidder provide the requested information to Canada in confidence while indicating that the disclosed information is confidential, then Canada will treat the information in a confidential manner as provided in the Access to Information Act.
- 3) In the event that a bid is found to be non-compliant on the basis that the Bidder is considered NOT to be financially capable of performing the subject requirement, official notification shall be provided to the Bidder.

IB14 LANGUAGE OF THE BID AND CONTRACT DOCUMENTS

The Contract documents shall be in the same official language (English or French) as the language of the bid submitted.

IB15 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 IB15, Canada may reject a bid if any of the following circumstances is present:
 - a. the Bidder's bidding privileges are suspended or are in the process of being suspended;
 - b. 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;
 - c. the Bidder is bankrupt, or where for whatever reason, its activities are rendered inoperable for an extended period;
 - d. 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;
 - e. evidence satisfactory to Canada that based on past conduct or behavior, the Bidder, a subcontractor or a person who is to perform the Work is unsuitable or has conducted himself/herself improperly;
 - f. with respect to current or prior transactions with Canada
 - 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)(f)(ii) of IB15, 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;
 - 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 IB15, Canada may reject any bid based on an unfavorable 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, 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 IB15, other than subparagraph 2)(a) of IB15, 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.

IB16 ENQUIRIES DURING THE SOLICITATION PERIOD

- 1) Enquiries regarding the bid must be submitted in writing to the Contracting Officer named on the front page of the Request for Proposal as early as possible within the bidding period. Enquiries should be received no later than five (5) business days prior to the date set for bid closing to allow sufficient time to provide a response. Enquiries received after that time may not result in an answer being provided.
- To ensure consistency and quality of the information provided to bidders, the Contracting Officer will examine the content of the enquiry and will decide whether or not to issue an amendment to the Bid Documents.
- 3) All enquiries and other communications sent throughout the bidding period are to be directed ONLY to the Contracting Officer named on the front page of the Request for Proposal. Failure to comply with this requirement may result in the bid being declared non-responsive.

IB17 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.
- 2. A bid bond (form PWGSC-TPSGC 504) shall be in an approved form, properly completed, with original signatures 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 IB17
 - 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;
 - 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 IB17, 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 Canadian Payments Act;
 - 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 Income Tax Act; or
 - v. Canada Post Corporation.

- 5. Bonds referred to in subparagraph 3. b. of IB17 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
 - c. 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.
- 6. 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 IB17 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 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 IB17 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.

IB18 CONTRACT SECURITY REQUIREMENTS

The successful Bidder shall be required to provide Contract security in accordance with R2890 (2018-06-21) - Contract Security listed in the Terms of Agreement - A1 Contract Documents, within 14 days after receipt of a notice in writing that the bid was accepted by Canada.

IB19 GOODS AND SERVICES TAX/HARMONIZED SALES TAX/QUEBEC SALES TAX

- Goods and Services Tax (GST) or Harmonized Sales Tax (HST), whichever is applicable, shall not be included when calculating the amount of any bid security or Contract security that may be required. Any amount levied in respect of the GST/HST shall be billed as a separate item in a progress claim submitted by the Contractor, and shall be paid to the Contractor in addition to the amount approved by Canada for work performed under the Contract. The Contractor shall be required to remit the appropriate amount to the Canada Revenue Agency in accordance with the applicable legislation.
- The Federal Government is exempt from the Quebec Sales Tax (QST). Bidders shall not include in their prices any amount that is intended to cover the QST on goods and services performed in the execution of the Work except for such amounts for which an Input Tax Refund is not available. The successful Bidder should make arrangements directly with the Province of Quebec to recover any QST paid by it in performing the Work under the resulting Contract.

IB20 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 licenses, 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 IB20.1, a Bidder shall, if requested, provide a copy of every valid license, 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 request.
- 3) Failure to comply with the requirements of paragraph IB20.2 shall result in disqualification of the bid.

IB21 PERFORMANCE EVALUATION

Bidders shall take note that the performance of the Contractor during and upon completion of the work shall be evaluated by Canada. The evaluation shall be based on the quality of workmanship; timeliness of completion of the work; project management, contract management and management of health and safety. Should the Contractor's performance be considered unsatisfactory, the Contractor's bidding privileges on future work may be suspended indefinitely.

IB22 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.

IB23 PROCUREMENT BUSINESS NUMBERS (PBN)

Bidders are required to have a Procurement Business Number (PBN) before Contract award. Bidders may register for a PBN in the Supplier Registration Information system on the <u>Contracts Canada Web site</u>. For non-Internet registration, Bidders may contact the nearest Supplier Registration Agent.

IB24 BID VALIDITY PERIOD

- 1) Canada reserves the right to seek an extension to the bid validity period beyond the 60 days referred to therein. Upon notification in writing from Canada, the Bidders shall have the option to either accept or reject the proposed extension.
- 2) If the extension referred to in IB24.1 is accepted, in writing, by all those who submitted responsive bids, then Canada shall continue immediately with the evaluation of the bids and its approvals processes.
- 3) If the extension referred to in IB24.1 is not accepted, in writing, by all those who submitted responsive 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 RFP.
- 4) The provisions expressed herein do not in any manner limit Canada's rights in law or under Section 15 of the Instructions to Bidders.

IB25 DELAYED BIDS

1. All submissions received after the closing date and time will be deemed non-responsive. The time and date indicated on the submission email will be considered official.

IB26 NOTIFICATION

Canada normally expects to advice in writing unsuccessful bidders within one week after entering into a contractual arrangement with the successful Bidder.

IB27 DEBRIEFING

A debriefing will be provided, on request, only following entry by Canada into a contractual arrangement with the successful Bidder. Should a Bidder desire a debriefing, the Bidder should contact the person identified on the front page of the RFP within 15 working days of the notification of the results of the solicitation. The debriefing will include an outline of the strengths and weaknesses of the submission, referring to the evaluation criteria. The confidentiality of information relating to other submissions will be protected. The debriefing may be provided in writing or by telephone.

IB28 LIMITATION OF SUBMISSIONS

- 1. While there is no requirement for firms to participate in this procurement in joint venture, they may elect to do so if they see fit. However, only one submission per Proponent will be accepted, whether it is submitted by a firm as an individual Proponent or by that firm as part of a joint venture Proponent. If more than one submission is received from a firm acting either individually or in joint venture, all such submissions shall be rejected and no further consideration shall be given to the firm or to any proposed joint venture of which the firm forms a part.
- 2. A joint venture is defined as an association of two or more parties which combine their money, property, knowledge, skills, time or other resources in a joint business enterprise agreeing to share the profits and the losses and each having some degree of control over the enterprise.
- 3. An arrangement whereby Canada contracts directly with a Proponent who may retain a Designer or Builder, sub-consultants and/or specialist consultants and sub-contractors to perform portions of the Work is not a joint venture arrangement. In this case, Designers or Builders, sub-consultant or specialist consultant firms may be named as part of the Design-Builder's Team by more than one Proponent.
- 4. Notwithstanding paragraph 3. above, in order to avoid any conflict of interest, or any perception of conflict of interest, no firm acting as an individual Proponent or as part of a joint venture Proponent, shall be proposed as a member of another Proponent's Team, either as a Designer or Builder, subconsultant or specialist consultant. Failure to comply with this limitation will result in all submissions so involved being rejected. In addition, the Designer or Builder named by one Proponent may not act as the Designer or Builder for another Proponent.
- 5. The Phase Two portion of the proposal must be made in the same name as the entity named as the Proponent in the Phase One portion. Proponents must utilize, in the preparation of their Phase Two proposal, the same Design-Builder's Team, firms and individuals, named in the Phase One proposal.
- 6. Any joint venture entered into for the provision of the Work must be in full compliance with the requirements of any provincial or territorial law pertaining thereto in the Province or Territory in which the project is located.

- 1. A joint venture is 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. Proponents who bid as a joint venture must indicate clearly that it is a joint venture and provide the following information:
 - (a) the name of each member of the joint venture;
 - (b) the Procurement Business Number of each member of the joint venture;
 - (c) the name of the representative of the joint venture, i.e. the member chosen by the other members to act on their behalf, if applicable;
 - (d) the name of the joint venture, if applicable.
- 2. If the information is not clearly provided in the proposal, the Proponent must provide the information on request from the Contracting Authority.
- 3. The proposal and any resulting contract must be signed by all the members of the joint venture unless one member has been appointed to act on behalf of all members of the joint venture. If a contract is issued to a joint venture, all members of the joint venture will be jointly and severally or solitarily liable for the performance of the contract.

IB30 COMPOSITION OF DESIGN-BUILDER'S TEAM

By submitting a proposal, the Proponent represents and warrants that the entities and persons proposed in the proposal to perform and execute the Work will be the entities and persons that will perform and execute the Work in the fulfillment of the project under any contractual arrangement arising from the submission of the proposal. If the Proponent has proposed any person in fulfillment of the project who is not an employee of the Proponent, the Proponent warrants that it has written permission from such person (or the employer of such person) to propose the services of such person in relation to the Work to be performed.

IB31 ABORIGINAL BUSINESS CERTIFICATION

- 1. The Contractor warrants that its certification of compliance is accurate and complete and in accordance with the "Requirements for the Set-aside Program for Aboriginal Business" detailed in <u>Annex 9.4</u> of the Supply Manual.
- 2. The Contractor must keep proper records and documentation relating to the accuracy of the certification provided to Canada. The Contractor must obtain the written consent of the Contracting Authority before disposing of any such records or documentation before the expiration of six (6) years after final payment under the Contract, or until settlement of all outstanding claims and disputes, under the Contract, whichever is later. All such records and documentation must at all times during the retention period be open to audit by the representatives of Canada, who may make copies and take extracts. The Contractor must provide all reasonably required facilities for any audits.
- 3. Nothing in this clause must be interpreted as limiting the rights and remedies which Canada may otherwise have pursuant to the Contract.

SUBMISSION REQUIREMENTS AND EVALUATION (SRE'S)

SECTION 1: BID FORM AND CONTENT REQUIREMENTS

Canada is seeking bids specific to this project. The bid must demonstrate an analytical and creative response to the specific nature of the project as set out in the Terms of Reference.

The bid submission itself shall comprise two parts:

- Part 1 Technical Portion; and
- Part 2 Price Portion.

Part 1 - "Technical Portion":

Contains the material necessary to represent the technical content of the bid called for in the Request for Proposal document (which includes the Terms of Reference), in a concise and comprehensive manner. It is to be organized as per the Technical Criteria detailed below. No reference to "PRICE" is to be included in the "TECHNICAL" portion of the submission.

Part 2 - "Price Portion":

Contains the bid price to perform all required Work. Complete one copy only of the Bid Price Form (Annex C and Appendix 1), and submit it together with the bid security in the Price submission clearly marked with the Bidder's name and the project identification. It is mandatory that the Bid Price Form be used for this purpose.

Provide <u>one (1) electronic copy</u> of Part 1 - Technical Portion; and <u>one (1) signed electronic copy</u> of Part 2 - Price Portion.

Bidders should not submit promotional materials as part of their submissions and are strongly encouraged,

- a) not to submit information that is not required;
- b) to be succinct in their submissions;
- c) to mark each page of their submissions with page numbers.

The maximum number of pages (including text and graphics) for the Technical Portion is twenty (20) pages. Double-sided submissions are preferred. The following format should be implemented.

One (1) 'page' means one side of a sheet of paper Paper size - 8.5"x11" (metric equivalent A4)

Font size - minimum 10 pt Times New Roman or equal on all documents including charts etc. Margin widths - minimum 12 mm - 11"x17" fold-out sheets for spreadsheets, schedules, Gantt Charts, WBS, organization charts etc. will be counted as two pages.

The following are not part of the page limitation mentioned herein;

- Covering letter
- Table of Contents
- Front page of the RFP
- Front page of revision(s) to the RFP
- Bid Price Form (Annex C)
- Team Identification (Annex A)
- Bidder Declaration Form (Annex B)
- Section Dividers not containing text
- Bidder Identification, Certifications and Bid Security.

Consequence of non-compliance: any pages which extend beyond the above page limitation and any other attachments will be extracted from the bid and will not be forwarded to the Evaluation Board members for evaluation.

SECTION 2: SELECTION

Canada will evaluate the submissions received and such evaluation will be based on the following factors:

- a) Compliance with the terms and conditions of this solicitation;
- b) The cost representing best value for a technically compliant bid to Canada for the Work;
- Assessment of all technical documentation and information for technical compliance;

To be considered responsive, a submission must:

- a) meet all the mandatory requirements of this solicitation; and
- b) achieve a minimum total score of 50% of the available points for the Technical Criteria specified. The technical rating is performed on a scale of 100 points.

Submissions not meeting (a) or (b) above will be given no further consideration.

Only those responsive proposals achieving a minimum Total Technical Points rating of 50/100 will have their Bid Price Form submission opened and be eligible for further consideration.

The technically compliant proposal that obtains the highest combined rating of technical merit and price will be recommended for award of a contract. The evaluated price will be as identified in "Annex C, Bid Price Form" (that includes Appendix 1).

The maximum possible Technical Points Rating is 70 while the maximum Financial Points Rating is 30. The Technical Points Rating is calculated by dividing to the total points achieved by the total points available and then multiplying that number by 70. The Financial Points Rating is calculated by giving full points to the lowest Phase Two Price Proposal and prorating all other compliant Price Proposals accordingly.

Example:

TABLE: EXAMPLE OF PROPOSALS SUBMISSIONS						
Proponent 1 Proponent 2 Proponent 3						
Total Technical Points Rating	70	80	75			
Price Proposal	\$51,000.00	\$55,000.00	\$50,000.00			

TABLE: EXAMPLE OF POINTS RATING						
	Technical Points Rating	Financial Points Rating	Overall Rating			
Proponent 1	70/100 x 70 = 49	*50/51 x 30 = 29.41	78.41			
Proponent 2	80/100 x 70 = 56	50/55 x 30 = 27.27	83.27			
Proponent 3	75/100 x 70 = 52.5	50/50 x 30 = 30	82.5			

^{*} Represents the lowest priced proposal

Proponent 3 is recommended for award of a contract.

SECTION 3: MANDATORY REQUIREMENTS

To be considered compliant, a submission must meet all of the mandatory evaluation criteria.

Submissions not meeting all of the mandatory requirements will be given no further consideration. The Bidder must:

- 1. Submit the bid to the Bid Receiving Unit prior to the closing date and time indicated on the front page of the solicitation document;
- 2. Team Identification (example provided in Annex A) The Proponent shall be authorized to provide engineering services and must include a civil engineer licensed, or eligible to be licensed, certified or otherwise authorized to provide the necessary professional services to the full extent that may be required by provincial or territorial law in the province of Ontario.

The Proponent must indicate current license or how you intend to meet the provincial licensing requirements.

- 3. Declaration/Certifications Form completed and signed form provided in Annex B;
- 4. Provide Bid Price Form (Annex C) and,
- 5. Bid Security per IB17 of the Instructions to Bidders;

Team Identification

The proponent must identify the name of the proponent firm, key personnel, along with their licensing and /or professional affiliation(s) and years of experience. An example of an acceptable format for submission of the team identification information is provided in Appendix "A" attached.

The consultant team must have the minimum experience shown in the table below

#	Accountability	Mandatory	Number of years
1	Bidders firm or Joint Venture	requirements Experience in design and construction of Marine infrastructures and facilities	5 years of experience
2	Design Build Project Manager	Experience in the proposed position and the management of projects in construction industry(If not done with the bidder firm, specify the name of the firm)	5 years of experience
4	Marine Structural Engineer	Experience in the proposed position and the design of infrastructures including marine infrastructures (if not done with Bidder firm, specify name of firm)	5 years of experience
5	Superintendent	Experience in Marine Construction (if not done with the Bidder firm, specify name of firm)	5 years of experience

If the proponent proposes to provide multidisciplinary services that might normally be provided by a subconsultant, this should be indicated here.

Information required - name of firm, key personnel to be assigned to the project. For the prime consultant indicate current license and/or how you intend to meet the provincial or territorial licensing requirements. In the case of a joint venture identify the existing or proposed legal form of the joint venture (refer to R1110T General Instructions to Proponents, GI9 Limitation of Submissions).

Proponents will be required to carry over the consultant team identified in the Rated requirements.

SECTION 4: TECHNICAL EVALUATION

Point Rated Criteria: Technical Portion of the bid will be evaluated by the Evaluation Board under the technical criteria listed in the Evaluation Criteria Table and as further explained in the Submission Requirements (both below).

The information will be rated from 1 to 10 for each Technical Criteria. The rating is then multiplied by a weight factor. The technical score is obtained by adding the sum of the weighted ratings.

Criterion	Weight Factor	Rating	Weighted Rating
Category 1 - Understanding of the Project - technical,	3.0	0 - 10	0 - 30
schedule & cost			
Category 2 - Scope of Services	2.0	0 - 10	0 - 20
Category 3 - Management of Services	3.0	0 - 10	0 - 30
Category 4 - Design Philosophy/Approach/Methodology	2.0	0 - 10	0 - 20
Total for Technical portion			0 - 100

The following requirements will be evaluated and rated by the Evaluation Board. The price proposal of each Proponent may or may not be opened.

TECHNICAL CRITERION 1 - Understanding of the Project (Max 30 Points):

The proponent should demonstrate understanding of the goals of the project, the functional/technical requirements, the constraints and the issues that will shape the end product.

Information that should be supplied:

- The functional and technical requirements
- Broader goals (federal image, sustainable development, accessibility, indigenous sensitivities, understanding of the local cultural and geographical context)
- The relationship between this project and any earlier studies completed for Parks Canada
- Significant issues, challenges and constraints
- Project schedule and cost. Review schedule and cost information and assess risk management elements that may affect the project
- The Client User's philosophies and values
- The importance of integrating visitor experience interpretive elements into all aspects of design

TECHNICAL CRITERION 2- Scope of Services (Max 20 Points):

The proponent should demonstrate capability to perform the services and meet project challenges and to provide a plan of action.

Information that should be supplied:

- Scope of Services detailed list of services
- Work Plan detailed breakdown of work tasks and deliverables
- Project schedule proposed major milestone schedule
- Risk management strategy

TECHNICAL CRITERION 3 - Management of Services (Max 30 Points):

The Proponent should describe how he /she proposes to perform the services and meet the constraints; how the services will be managed to ensure continuing and consistent control as well as production and communication efficiency; how the team will be organized and how it will fit in the existing structure of the firms; to describe how the team will be managed. The proponent is also to identify sub-consultant disciplines and specialists required to complete the consultant team.

If the Proponent proposes to provide multi-disciplinary services which might otherwise be performed by a sub-consultant, this should be reflected here.

Information that should be supplied:

- Confirm the makeup of the full project team including the names of the consultant sub-consultants and specialists' personnel and their role on the project.
- Organization chart with position titles and names (Consultant team). Joint Venture business plan, team structure and responsibilities, if applicable
- What back-up will be committed
- Profiles of the key positions (specific assignments and responsibilities)
- Outline of an action plan of the services with implementation strategies and sequence of main activities
- Reporting relationships
- Communication strategies
- Response time: demonstrate how the response time requirements will be met

TECHNICAL CRITERION 4 - Design Philosophy / Approach / Methodology (Max 20 Points)

The proponent should elaborate on aspects of the project considered to be a major challenge which will illustrate design philosophy / approach / methodology. This is the opportunity for the Proponent to state the overall design philosophy of the team as well as their approach of resolving design issues and in particular to focus on the unique aspects of the current project.

Information that should be supplied:

- Design Philosophy / Approach / Methodology
- Describe the major challenges and how your team approach will be applied to those particular challenges.

EVALUATION GRID

Criteria	Page limit	Score	Weight	Total
TECHNICAL CRITERION 1 – UNDERSTANDING OF THE PROJECT (MA	AXIMUM 30	POINTS)		
The proponent should demonstrate understanding of the goals of the project constraints and the issues that will shape the end product.	, the functio	nal/technica	l requiremen	ts, the
The functional and technical requirements	3	0-10	0.45	4.5
2. Broader goals (federal image, sustainable development, accessibility, indigenous sensitivities, understanding of the local cultural and geographical context)	5	0-10	0.45	4.5
3. The relationship between this project and any earlier studies completed for Parks Canada	3	0-10	0.3	3.0
4. Significant issues, challenges and constraints	2	0-10	0.45	4.5
5. Project schedule and cost. Review schedule and cost information and assess risk management elements that may affect the project	3	0-10	0.6	6.0
6. The Client User's philosophies and values	2	0-10	0.3	3.0
7. The importance of integrating visitor experience interpretive elements into all aspects of design	3	0-10	0.45	4.5
SUBTOTAL CRITERION 1 – UNI	DERSTANDI	NG OF THE F	PROJECT	30
TECHNICAL CRITERION 2 – SCOPE OF SERVICES (MAXIMUM 20 POI	NTS)			
The proponent should demonstrate capability to perform the services as plan of action.	nd meet pro	oject challer	ges and to p	orovide a
. Scope of Services - detailed list of services	5	0-10	0.5	5
. Work Plan - detailed breakdown of work tasks and deliverables	4	0-10	1.0	6
. Project schedule - proposed major milestone schedule	4	0-10	0.5	5
. Risk management strategy	3	0-10	0.4	4
SUBTOTAL CRIT	ERION 2 – S	COPE OF SE	ERVICES	20
The Proposent should describe how by /she proposes to perform the service		,		

The Proponent should describe how he /she proposes to perform the services and meet the constraints; how the services will be managed to ensure continuing and consistent control as well as production and communication efficiency; how the team will be organized and how it will fit in the existing structure of the firms; to describe how the team will be managed.

The proponent is also to identify sub-consultant disciplines and specialists required to complete the consultant team.

SUBTOTAL CRITERION 3 – MANAGEMENT OF SERVICES				
8. Response time: demonstrate how the response time requirements will be met	2	0-10	0.3	3
7. Communication strategies	3	0-10	0.5	5
6. Reporting relationships	2	0-10	0.3	3
5. Outline of an action plan of the services with implementation strategies and sequence of main activities	5	0-10	0.50	5
4. Profiles of the key positions (specific assignments and responsibilities)	5	0-10	0.5	5
3. What back-up will be committed	2	0-10	0.2	2
 Organization chart with position titles and names (Consultant team). Joint Venture business plan, team structure and responsibilities, if applicable 	5	0-10	0.3	3
1. Confirm the makeup of the full project team including the names of the consultant sub-consultants and specialists' personnel and their role on the project.	5	0-10	0.40	4

TECHNICAL CRITERION 4 – DESIGN PHILOSOPHY / APPROACH / METHODOLOGY (MAXIMUM 20 POINTS) The proponent should elaborate on aspects of the project considered to be a major challenge which will illustrate design philosophy / approach / methodology. This is the opportunity for the Proponent to state the overall design philosophy of the eam as well as their approach of resolving design issues and in particular to focus on the unique aspects of the current project.						
Design Philosophy / Approach / Methodology	5	0-10	0.8	8		
Describe the major challenges and how your team approach will be applied to those particular challenges.	5	0-10	1.2	12		
SUBTOTAL CRITERION 4 – DESIGN PHILOSOPHY / APPROACH / METHODOLOGY						

GRAND TOTAL	(100 POINTS	SI

Generic Evaluation Table

PCA Evaluation Board members will evaluate the strengths and weaknesses of the Proponent's response to the evaluation criteria and will rate each using the generic evaluation table below:

O mains	INADEQUATE	WEAK	ADEQUATE	FULLY SATISFACTORY	STRONG
O point Did not submit information which could be evaluated	Lacks complete or almost complete understanding of the requirements.	Has some understanding of the requirements but lacks adequate understanding in some areas of the requirements.	Demonstrates a good understanding of the requirements.	8 points Demonstrates a very good understanding of the requirements.	Demonstrates an excellent understanding of the requirements.
	Weaknesses cannot be corrected	Generally doubtful that weaknesses can be corrected	Weaknesses can be corrected	No significant weaknesses	No apparent weaknesses
	Proponent do not possess qualifications and experience	Proponent lacks qualifications and experience	Proponent has an acceptable level of qualifications and experience	Proponent is qualified and experienced	Proponent is highly qualified and experienced
	Team proposed is not likely able to meet requirements	Team does not cover all components or overall experience is weak	Team covers most components and will likely meet requirements	Team covers all components - some members have worked successfully together	Strong team - has worked successfully together on comparable projects
	Sample projects not related to this requirement	Sample projects generally not related to this requirement	Sample projects generally related to this requirement	Sample projects directly related to this requirement	Leads in sample projects directly related to this requirement
	Extremely poor, insufficient to meet performance requirements	Little capability to meet performance requirements	Acceptable capability, should ensure adequate results	Satisfactory capability, should ensure effective results	Superior capability, should ensure very effective results

SUBMISSION REQUIREMENTS - CHECKLIST

The following list of documents and forms is provided with the intention of assisting the Bidder in ensuring a complete submission. The Bidder is responsible for meeting all submission requirements.

Technical Submission shall contain:

- o Declaration / Certifications Form completed and signed form provided in Annex F
- Proposal one (1) electronic signed copy (PDF format)
- Front page of Request for Standing Offer
- Front page of Revision(s) to a Request for Standing Offer
- Note: the maximum number of pages (including text and graphics) to be submitted for the Technical Portion is 20 pages

Financial Submission shall contain:

- Price Proposal Form one (1) signed electronic copy (PDF format)
- Bid Security included with Bid Price Form (Annex C)
- Complete and submit signed Declaration Form (Annex B)

- Team Identification (Annex A)
- o Integrity Provisions Required documentation **as applicable,** in accordance with the <u>Ineligibility and Suspension Policy (https://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html)</u> and as per General instructions to Proponents (GI), Integrity Provisions Proposal (Annex G).

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1. Bidder (Proponent):

File Name - Nom du dossier: Design-Build of Wetland Walkway Replacement, Pukaskwa National Park

ANNEX A: TEAM IDENTIFICATION FORMAT

For details on this format, please see SECTION 3: MANDATORY REQUIREMENTS.

The proponent must identify the name of the Proponent firm, key team members, along with their licensing and/or professional affiliation(s) and years of experience. The key team members shall be licensed and/or certified and/or otherwise authorized to provide the necessary professional services to the full extent that may be required by provincial or territorial law.

Name(s):						
Name of the Key Personnel	Position for the proposed project	License/Certification and/or professional affiliation (s)	Employer	Years of working Experience	_	
		anniation (s)				
					_	
					_	
					-	
					•	

1.

File Name - Nom du dossier: Design-Build of Wetland Walkway Replacement, Pukaskwa National Park

ANNEX B: DECLARATION FORM

Proponent Information

Pro	ject Title:	Design-Build of Wetla	d Walkway Replacement, Pukaskwa National	Park
Naı	me of Proponent:			
Stre	eet Address:		Mailing Address (if different than street a	ddress
City			City:	
Pro	v./Terr./State:		Prov./Terr./State:	
Pos	stal/ZIP Code:		Postal/ZIP Code:	
Tel	ephone Number:	()		
Fax	Number:	()		
E-N	/lail:			
Pro	curement Busines	s Number:		
2.	Type of Orga	nization:		
a) b) c) d) e) f)	Sole Proprietorsh Incorporated Join Partnership Limited Partnersh Corporation Partnership Joint Contractual Joint	nt Venture hip Joint Venture : Venture		

This Request for Proposal (RFP) Declaration Form must form part of any proposal. Failure to include such representation and warranty with the proposal by executing the signature block below will render the proposal as non-responsive. The completed form should be included with your Phase One Proposal.

3. **Education, Professional Accreditation and Experience:**

All statements made with regard to the education, professional accreditation and the experience of individuals proposed for providing services under the contract are accurate and factual, and we are aware that the Minister reserves the right to verify any information provided in this regard and that untrue statements may result in the proposal being declared non-responsive. Should a verification by the Minister disclose untrue statements, the Minister shall have the right to treat the contract resulting from this solicitation as being in default and to terminate it accordingly.

4. Declaration

I, the undersigned, being a principal of the Proponent, hereby certify that the information given on this form and in the attached Proposal is accurate to the best of my knowledge.

Name (print):		
Title:		
Signature:		Date:
Talanhana Numbari		
reiepnone Number.	()	
Fax Number:	()	
E-mail:		

PCA contact will be with the above named person

ANNEX C: BID PRICE FORM

This Bid Price Form, duly completed, the signed front page of the RFP, and the requisite bid security shall be enclosed with the Bidders Financial submision.

1.1 Project Identification

Solicitation No. - N° de l'invitation

5P201-20-0013/A

Project Name:	Park Park
Project Location:	Pukaskwa National Park
Project Number:	N/A
1.2 Business Name and Ad	Idress of Bidder
Name:	
Address:	
Phone: ()	Fax: () PBN:
Email:	

1.3 Offer

The Bidder offers to Canada to perform and complete the Work for the above named project in accordance with the Bid Documents for the **TOTAL BID AMOUNT INDICATED IN APPENDIX 1**.

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings, specifications and terms of reference.

1.4 Acceptance and Contract

Upon acceptance of the Bidder's offer by Canada, a binding Contract shall be formed between Canada and the Bidder. The documents forming the Contract shall be the contract documents identified in Contract Documents.

1.5 Construction Time

The Bidder agrees to complete the work as follow:

- Detailed Design Complete no later than January 15, 2021;
- Fabricated Material Delivery to site no later than March 19, 2021;
- Construction Completion no later than August 31, 2021; and
- Warranty review no later than August 2022

1.6 Bid Security

The Bidder is enclosing bid security with its bid in accordance with IB17 of the Instructions to Bidders.

1.7 Bid Validity Period

The bid shall not be withdrawn for a period of 60 days following the date of solicitation closing.

1.8 Signature of Bidder or Joint Venture		Venture
Name	and title of person authorized to	sign on behalf of Bidder or Joint Venture (Type or print)
Signa	ture	Capacity
Name	and title of person authorized to	o sign on behalf of Bidder or Joint Venture (Type or print)
Signa	ture	Capacity

APPENDIX "1" - COMBINED PRICE FORM

- 1) The prices per unit will govern in establishing the Total Extended Amount. Any arithmetical errors in this Appendix will be corrected by Canada.
- Canada may reject the bid if any of the prices submitted do not reasonably reflect the cost of performing the part of the work to which that price applies.

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings, specifications and terms of reference (Annex E). Pricing for work not accounted for in the Unit Price Table including but not limited to Mobilization, De-Mobilization, etc. is to be included in the Lump Sum Table.

LUMP SUM

The Lump Sum Amount designates Work to which a Lump Sum Arrangement applies.

(a) Work included in the Lump Sum Amount represents all work not included in the unit price table.

UNIT PRICE TABLE

The Unit Price Table designates Work to which a Unit Price Arrangement applies.

- (a) Work included in each item is as described in the referenced specification section.
- (b) The Price per Unit shall not include any amounts for Work that is not included in that unit price item

Item	Description of Item	Unit of Measurement	Estimated Quantity (EQ)	Price per Unit Excluding applicable taxe(s)	Total Price Excluding applicable taxe(s)
1	General (Mobilization, Demobilization, travel expenses)	Lump Sum	1	N/A	\$
2	Preparation of design, drawings etc.	Lump Sum	1	N/A	\$
3	Site Safety	Lump Sum	1	N/A	\$
4	Installation of floating dock	M²	180MX1.5M		\$
5	Anchor Design and installation	Lump Sum	1	N/A	\$
6	Demolition, removal and dispose of existing boardwalk	Lump Sum	1	N/A	\$

TO'	TAL BID AMOUNT
Excluding	g applicable taxe(s) \$

Note: Bidders are reminded that it is their responsibility to include in their bid all work as described in the drawings, specifications and Terms of reference.

^{*} Costing to include all disbursements (identified and implied)

ANNEX D: TERMS AND CONDITIONS

TERMS OF AGREEMENT

A1 Contract Documents

GENERAL CONDITIONS

GC1 - GENERAL PROVISIONS

GC1.1	Interpretation
GC1.2	Contract Documents
GC1.3	Status of the contractor
GC1.4	Rights and Remedies
GC1.5	Time of the Essence
GC1.6	Indemnification by Contractor
GC1.7	Indemnification by Canada
GC1.8	Laws, Permits and Taxes
GC1.9	Workers' Compensation
GC1.10	National Security
GC1.11	Public Ceremonies and Signs
GC1.12	Conflict of Interest
GC1.13	International Sanctions
GC1.14	Certification - Contingency Fees
GC1.15	Agreements and Amendments
GC1.16	Unsuitable Workers
GC1.17	Assignment
GC1.18	Rights to Intellectual Property
GC1.19	No Bribe
GC1.20	Succession
GC1.21	Integrity Provisions – Contract
GC1.22	Code of Conduct for Procurement - Contract

GC2 - ADMINISTRATION OF THE CONTRACT

GC2.1

GC2.2	Interpretation of Contract
GC2.3	Notices
GC2.4	Site Meetings
GC2.5	Review and Inspection of Work
GC2.6	Superintendent
GC2.7	Non-discrimination in Hiring and Employment of Labour
GC2.8	Accounts and Audits

Departmental Representative's Authority

GC3 - EXECUTION AND CONTROL OF THE WORK

Progress Schedule
Project Design and Role of the Designer
Construction Safety
Execution of the Work
Material
Subcontracting
Construction by Other Contractors or Workers
Labour
Material, Plant and Real Property become Property of Canada
Defective Work
Use of the Work and Cleanup of Site
Warranty and Rectification of Defects in Work

GC5 - TERMS OF PAYMENT

GC5.1	Interpretation
GC5.2	Amount Payable
GC5.3	Increased or Decreased Costs
GC5.4	Progress Payment
GC5.5	Substantial Performance of the Work
GC5.6	Final Completion
GC5.7	Payment not binding on Canada
GC5.8	Claims and Obligations
GC5.9	Right of Set-off
GC5.10	Assessments and Damages for Late Completion
GC5.11	Delay in Making Payment
GC5.12	Interest on Settled Claims
GC5.13	Return of Security Deposit

GC6 - DELAYS AND CHANGES IN THE WORK

GC6.1	Changes in the Work
GC6.2	Changes in Subsurface Conditions
GC6.3	Human Remains, Archaeological Remains and Items of Historical or Scientific Interest
GC6.4	Determination of Price
GC6.5	Delays and Extension of Time

GC7 - DEFAULT, SUSPENSION OR TERMINATION OF CONTRACT

GC7.1	Taking the Work out of the Contractor's Hands
GC7.2	Suspension of Work
GC7.3	Termination of Contract
GC7.4	Security Deposit - Forfeiture or Return

Conditions incorporated by reference:

- GC4 PROTECTIVE MEASURES GC8 - DISPUTE RESOLUTION GC9 - CONTRACT SECURITY
- GC10 INSURANCE ALLOWABLE COSTS FOR CONTRACT CHANGES UNDER GC6.4.1

SUPPLEMENTARY CONDITIONS

SC01	Payment for Design Changes and Revisions
SC02	Professional Liability Insurance Requirements
SC03	Insurance Terms

TERMS OF AGREEMENT

A1 CONTRACT DOCUMENTS

- 1) The Contractor understands and agrees that, upon acceptance of the offer by Canada
 - (a) a binding Contract shall be formed between Canada and the Contractor; and
 - (b) the contract documents forming the Contract shall be the following:
 - (i) the Front Page and these Terms of Agreement;
 - (ii) the Request for Proposal;
 - (iii) the Terms of Reference;
 - (iv) the terms, conditions, and clauses as amended, identified as:
 - a) the General Conditions;
 - b) the Supplementary Conditions, if any;
 - c) General Conditions and clauses and the Documents incorporated by reference
 - (v) the submission;
 - (vi) the Construction Documents;
 - (vii) any amendment incorporated into the solicitation documents before the date of the Contract; and
 - (viii) any amendment or variation of the contract documents that is made in accordance with the General Conditions.

GENERAL CONDITIONS

GC1.1 Interpretation

The following is an interpretation of heading and references.

GC1.1.1 Headings and references

- 1. The headings in the contract documents, other than those in the drawings and specifications, form no part of the Contract but are inserted for convenience of reference only.
- 2. A reference made to a part of the Contract by means of numbers preceded by letters is a reference to the particular part of the Contract that is identified by that combination of letters and numbers and to any other part of the Contract referred to therein.
- 3. A reference to a paragraph or subparagraph followed by an identifying number, letter or combination thereof is, unless specifically stated otherwise, a reference to the paragraph or subparagraph that forms part of the clause within which the reference is made.

GC1.1.2 Terminology

In the Contract, unless the context otherwise requires:

"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;

"Canada", "Crown", "Her Majesty"

means Her Majesty the Queen in right of Canada;

"Contract"

means the contract documents referred to as such therein and every other document specified or referred to in any of them as forming part of the Contract, all as amended by agreement of the parties;

"Contract Amount"

means the amount set out in the Contract to be payable to the Contractor for the Work, subject to the terms and conditions of the Contract, exclusive of Applicable Taxes;

"Contract Security"

means any security given by the Contractor to Canada in accordance with the Contract;

"Contractor"

means the person contracting with Canada to provide or furnish all labour, Material and Plant for the execution of the Work under the Contract, and includes the Contractor's superintendent as designated in writing to Canada.

"Certificate of Completion"

means a certificate issued by Canada when the Work reaches Completion;

"Certificate of Measurement"

means a certificate issued by Canada certifying the correctness of the final quantities, prices per unit and values of labour, Plant and Material performed, used and supplied by the Contractor for the construction of the part of the Work to which a Unit Price Arrangement applies;

"Certificate of Substantial Performance"

means a certificate issued by Canada when the Work reaches Substantial Performance;

"Departmental Representative"

means the person designated in the Contract, or by written notice to the Contractor, to act as the Departmental Representative for the purposes of the Contract, and includes a person, designated and authorized in writing by the Departmental Representative to the Contractor;

"herein", "hereby", "hereof", "hereunder"

and similar expressions refer to the Contract as a whole and not to any particular section or part thereof:

"Lump Sum Arrangement"

means that part of the Contract that prescribes a lump sum as payment for performance of the Work to which it relates;

"Material"

includes all commodities, articles, machinery, equipment, fixtures and things required to be furnished in accordance with the Contract for incorporation into the Work;

"person"

also includes, unless there is an express stipulation in the Contract to the contrary, any partnership, proprietorship, firm, joint venture, consortium or corporation;

"Plant"

includes all tools, implements, machinery, vehicles, structures, equipment, articles and things that are necessary for the performance of the Contract, other than Material and those tools customarily provided by a tradesperson in practicing a trade;

"Subcontractor"

means a person having a direct contract with the Contractor, subject to GC3.6 "Subcontracting", to perform a part or parts of the Work, or to supply Material customized for the Work;

"Superintendent"

means the employee or representative of the Contractor designated by the Contractor to act pursuant to GC2.6, "Superintendent";

"Supplementary Conditions"

means the part of the Contract that amends or supplements the General Conditions;

"Supplier"

means a person having a direct contract with the Contractor to supply Plant or Material not customized for the Work:

"Total Estimated Cost", "Revised Estimated Cost", "Increase (Decrease)"

on Page 1 of the Contract or Contract Amendment means an amount used for internal administrative purposes only that comprises the Contract Amount, or the revised Contract Amount, or the amount that would increase or decrease the Contract Amount and the Applicable Taxes as evaluated by the Contracting Authority, and does not constitute tax advice on the part of Canada;

"Unit Price Arrangement"

means that part of the Contract that prescribes the product of a price per unit of measurement multiplied by a number of units of measurement for performance of the Work to which it relates;

"Unit Price Table"

means the table of prices per unit set out in the Contract;

"Work"

means, subject only to any express stipulation in the Contract to the contrary, everything that is necessary to be done, furnished or delivered by the Contractor to perform the Contract in accordance with the contract documents; and

"Working Day"

means a day other than a Saturday, Sunday, or a statutory holiday that is observed by the construction industry in the area of the place of the Work.

GC1.1.3 Application of certain provisions

- 1. Any provisions of the Contract that are expressly stipulated to be applicable only to a Unit Price Arrangement are not applicable to any part of the Work to which a Lump Sum Arrangement applies.
- 2. Any provisions of the Contract that are expressly stipulated to be applicable only to a Lump Sum Arrangement are not applicable to any part of the Work to which a Unit Price Arrangement applies.

GC1.1.4 Substantial performance

- 1. The Work shall be considered to have reached Substantial Performance when
 - a. the Work or a substantial part thereof has passed inspection and testing and is, in the opinion of Canada, ready for use by Canada or is being used for the intended purposes; and
 - b. the Work is, in the opinion of Canada, capable of completion or correction at a cost of not more than
 - i. 3 percent of the first \$500,000;
 - ii. 2 percent of the next \$500,000; and
 - iii. 1 percent of the balance

of the Contract Amount at the time this cost is calculated.

- 2. Where the Work or a substantial part thereof is ready for use or is being used for the purposes intended and
 - a. the remainder of the Work or a part thereof cannot be completed by the time specified in the Contract, or as amended in accordance with GC6.5, "Delays and Extension of Time", for reasons beyond the control of the Contractor; or

b. Canada and the Contractor agree not to complete a part of the Work within the specified time;

the cost of that part of the Work that was either beyond the control of the Contractor to complete or Canada and the Contractor have agreed not to complete by the time specified, shall be deducted from the value of the Contract referred to in subparagraph 1)(b) of GC1.1.4 and the said cost shall not form part of the cost of the Work remaining to be done in determining Substantial Performance.

GC1.1.5 (2015-03-25) Completion

The Work shall be deemed to have reached Completion when all labour, Plant and Material required have been performed, used or supplied, and the Contractor has complied with the Contract and all orders and directions made pursuant thereto, all to the satisfaction of Canada.

GC1.2 (2015-03-25) Contract documents

The following discusses contract documents

GC1.2.1 General

- 1. The contract documents are complementary, and what is required by any one shall be as binding as if required by all.
- References in the contract documents to the singular shall be considered to include the plural as the context requires.
- 3. Nothing contained in the contract documents shall create a contractual relationship between Canada and any Subcontractor or Supplier, their subcontractors or suppliers, or their agents or employees.

GC1.2.2 Order of precedence

- 1. In the event of any discrepancy or conflict in the contents of the following documents, such documents shall take precedence and govern in the following order:
 - a. any amendment or variation of the contract documents that is made in accordance with the General Conditions;
 - b. any amendment issued prior to tender closing;
 - c. Supplementary Conditions;
 - d. General Conditions;
 - e. the duly completed Bid and Acceptance Form when accepted;
 - f. drawings and specifications.

later dates shall govern within each of the above categories of documents.

- 2. In the event of any discrepancy or conflict in the information contained in the drawings and specifications, the following rules shall apply:
 - a. specifications shall govern over drawings;
 - b. dimensions shown in figures on a drawings shall govern where they differ from dimensions scaled from the same drawings; and
 - c. drawings of larger scale govern over those of smaller scale.

GC1.2.3 Security and protection of documents and Work

1. The Contractor shall guard and protect contract documents, drawings, information, models and copies thereof, whether supplied by Canada or the Contractor, against loss or damage from any cause.

- 2. The Contractor shall keep confidential all information provided to the Contractor by or on behalf of Canada in connection with the Work, and all information developed by the Contractor as part of the Work, and shall not disclose any such information to any person without the written permission of Canada, except that the Contractor may disclose to a subcontractor, authorized in accordance with the Contract, information necessary to the performance of a subcontract. This section does not apply to any information that
 - a. is publicly available from a source other than the Contractor; or
 - b. is or becomes known to the Contractor from a source other than Canada, except any source that is known to the Contractor to be under an obligation to Canada not to disclose the information.
- 3. When the Contract, the Work, or any information referred to in paragraph 2) is identified as top secret, secret, confidential, or protected by Canada, the Contractor shall, at all times, take all measures reasonably necessary for the safeguarding of the material so identified, including such measures as may be further specified elsewhere in the Contract or provided, in writing, from time to time by Canada.
- Without limiting the generality of paragraphs 2) and 3) of GC1.2.3, when the Contract, the Work, or any information referred to in paragraph 2) is identified as top secret, secret, confidential, or protected by Canada, Canada shall be entitled to inspect the Contractor's premises and the premises of its subcontractors or suppliers and any other person at any tier, for security purposes at any time during the term of the Contract, and the Contractor shall comply with, and ensure that any such subcontractors or suppliers comply with all written instructions issued by Canada dealing with the material so identified, including any requirement that employees of the Contractor and its subcontractors and suppliers and any other person at any tier execute and deliver declarations relating to reliability screenings, security clearances and other procedures.
- 5. The Contractor shall safeguard the Work and the Contract, the specifications, drawings and any other information provided by Canada to the Contractor, and shall be liable to Canada for any loss or damage from any causes.

GC1.2.4 Ownership and Re-use of Documents and Models

- Except as may be specified elsewhere in the Contract, Canada relinquishes any right to ownership
 of copyright in any and all documents which are instruments of the services to be provided or
 furnished and are prepared by or on behalf of the Contractor or the Designer under the terms of the
 Contract.
- 2. After negotiation with the owner or owners of the copyright, Canada may re-use for another project the documents and models referred to in paragraph 1) of GC1.2.4, and shall pay the owner or owners for such re-use an appropriate fee based on current practice.
- Models furnished by the Contractor at Canada's expense shall be and remain the property of Canada.

GC1.3 (2008-05-12) Status of the Contractor

- 1. The Contractor is engaged under the Contract as an independent contractor.
- 2. The Contractor, its subcontractors and suppliers and any other person at any tier and their employees are not engaged by the Contract as employees, servants or agents of Canada.
- 3. For the purposes of the contract the Contractor shall be solely responsible for any and all payments and deductions required to be made by law including those required for Canada or Quebec Pension Plans, Employment Insurance, Worker's Compensation, provincial health or insurance plans, and Income Tax.

GC1.4 (2015-02-25) Rights and remedies

Except as expressly provided in the Contract, the duties and obligations imposed by the Contract and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights, and remedies otherwise imposed or available by law.

GC1.5 (2015-02-25) Time of the essence

Time is of the essence of the Contract.

GC1.6 (2008-05-12) Indemnification by the Contractor

- 1. The Contractor shall pay all royalties and patent fees required for the performance of the Contract and, at the Contractor's expense, shall defend all claims, actions or proceedings against Canada charging or claiming that the Work or any part thereof provided or furnished by the Contractor to Canada infringes any patent, industrial design, copyright trademark, trade secret or other proprietary right enforceable in Canada.
- 2. The Contractor shall indemnify and save Canada harmless from and against all claims, demands, losses, costs, damages, actions, suits, or proceedings by any third party, brought or prosecuted and in any manner based upon, arising out of, related to, occasioned by, or attributable to the activities of the Contractor, its subcontractors and suppliers and any other person at any tier, in performing the Work.
- 3. For the purposes of paragraph 2) of GC1.6, "activities" means any act improperly carried out, any omission to carry out an act and any delay in carrying out an act.

GC1.7 (2015-02-25) Indemnification by Canada

Subject to the Crown Liability and Proceedings Act, the Patent Act, and any other law that affects Canada's rights, powers, privileges or obligations, Canada shall indemnify and save the Contractor harmless from and against all claims, demands, losses, costs, damage, actions, suits or proceedings arising out of the Contractor's activities under the Contract that are directly attributable to

- a. a lack of or a defect in Canada's title to the Work site if owned by Canada, whether real or alleged: or
- b. an infringement or an alleged infringement by the Contractor of any patent of invention or any other kind of intellectual property occurring while the Contractor was performing any act for the purposes of the Contract employing a model, plan or design or any other thing related to the Work that was supplied by Canada to the Contractor.

GC1.8 (2014-06-26) Laws, permits and taxes

- 1. The Contractor shall comply with all federal, provincial and municipal laws and regulations applicable to the performance of the Work or any part thereof including, without limitation, all laws concerning health and the protection of the environment, and shall require compliance therewith by all of its subcontractors and suppliers at any tier as if the Work were being performed for an owner other than Canada. The Contractor shall furnish evidence of compliance with such laws and regulations to Canada at such times as Canada may reasonably request.
- 2. Unless stipulated otherwise in the Contract, the Contractor shall obtain and maintain all permits, certificates, licences, registrations and authorizations required for the lawful performance of the Work.
- 3. Prior to the commencement of the Work at the site, the Contractor shall tender to a municipal authority an amount equal to all fees and charges that would be lawfully payable to that municipal authority in respect of building permits as if the Work were being performed for an owner other than Canada.

- 4. Within 10 days of making a tender pursuant to paragraph 3) of GC1.8, the Contractor shall notify Canada of the amount properly tendered and whether or not the municipal authority has accepted that amount.
- 5. If the municipal authority has not accepted the amount tendered, the Contractor shall pay that amount to Canada within 6 days after the time stipulated in paragraph 4) of GC1.8.
- 6. For the purposes of this clause, "municipal authority" means any authority that would have jurisdiction respecting permission to perform the Work if the owner were not Canada.
- 7. Notwithstanding the residency of the Contractor, the Contractor shall pay any applicable tax arising from or related to the performance of the Work under the Contract.
- 8. In accordance with the Statutory Declaration referred to in paragraph 4) of GC5.5, "Substantial Performance of the Work", a Contractor who has neither residence nor place of business in the province or territory in which work under the Contract is being performed shall provide Canada with proof of registration with the provincial sales tax authorities in the said province.
- 9. For the purpose of the payment of any Applicable Taxes or the furnishing of security for the payment of any Applicable Taxes arising from or related to the performance of the Work, and notwithstanding the provision that all Material, Plant and interest of the Contractor in all real property, licences, powers and privileges, become the property of Canada after the time of purchase in accordance with GC3.10, "Material Plant and Real Property Become Property of Canada", the Contractor shall be liable, as a user or consumer, for the payment or for the furnishing of security for the payment of any Applicable Taxes payable, at the time of the use or consumption of that Material, Plant or interest of the Contractor in accordance with the relevant legislation.
- 10. Federal government departments and agencies are required to pay Applicable Taxes.
- 11. Applicable Taxes will be paid by Canada as provided in the request for payment. It is the sole responsibility of the Contractor to charge Applicable Taxes at the correct rate in accordance with applicable legislation. The Contractor agrees to remit to appropriate tax authorities any amounts of Applicable Taxes paid or due.
- 12. The Contractor is not entitled to use Canada's exemptions from any tax, such as provincial sales taxes, unless otherwise specified by law. The Contractor must pay applicable provincial sales tax, 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.
- 13. In those cases where Applicable Taxes, customs duties, and excise taxes are included in the Contract Amount, the Contract Amount will be adjusted to reflect any increase, or decrease, of Applicable Taxes, customs duties, and excise taxes that will have occurred between bid submission and contract award. However, there will be no adjustment for any change to increase the Contract Amount if public notice of the change was given before bid submission date in sufficient detail to have permitted the Contractor to calculate the effect of the change.
- 14. Tax Withholding of 15 Percent Canada Revenue Agency Pursuant to the Income Tax Act, 1985, c. 1 (5th Supp.) and the Income Tax Regulations, Canada must withhold 15 percent of the amount to be paid to 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. The amount withheld will be held on account for the Contractor in respect to any tax liability which may be owed to Canada.

GC1.9 (2010-01-11) Workers' compensation

1. Prior to commencement of Work, at the time of Substantial Performance of the Work, and prior to issuance of the Certificate of Completion, the Contractor shall provide evidence of compliance with

workers' compensation legislation applicable to the place of the Work, including payments due thereunder.

2. At any time during the term of the Contract, when requested by Canada, the Contractor shall provide such evidence of compliance by the Contractor, its subcontractors and any other person at any tier and any other person performing part of the Work who is required to comply with such legislation.

GC1.10 (2008-05-12) National security

- If Canada determines that the Work is of a class or kind that involves national security, Canada may order the Contractor to
 - a. provide Canada with any information concerning persons employed or to be employed by the Contractor for purposes of the Contract; and
 - b. remove any person from the site of the Work if, in the opinion of Canada, that person may be a risk to the national security; and the Contractor shall comply with the order.
- 2. In all contracts with persons who are to be employed in the performance of the Contract, the Contractor shall make provision for the performance of any obligation that may be imposed upon the Contractor under paragraph 1) of GC1.10.

GC1.11 PUBLIC CEREMONIES AND SIGNS

- 1) The Contractor shall not permit any public ceremony in connection with the Work without the prior consent of Canada.
- 2) The Contractor shall not erect nor permit the erection of any sign or advertising on the Work or its site without the prior consent of Canada.

GC1.12 CONFLICT OF INTEREST

It is a term of the Contract that no individual, for whom the post-employment provisions of the Conflict of Interest and Post-Employment Code for Public Office Holders or the Values and Ethics Code for the Public Service apply, shall derive a direct benefit from the Contract unless that individual is in compliance with the applicable post-employment provisions.

GC1.13 INTERNATIONAL SANCTIONS

- 1) Persons and companies in Canada, and Canadians outside of Canada are bound by economic sanctions imposed by Canada. As a result, the Government of Canada cannot accept delivery of goods or services that originate, either directly or indirectly, from the countries or persons subject to economic sanctions.
- 2) It is a condition of the Contract that the Contractor not supply to the Government of Canada any goods or services which are subject to economic sanctions.
- 3) By law, the Contractor must comply with changes to the regulations imposed during the life of the Contract. During the performance of the Contract should the imposition of sanctions against a country or person or the addition of a good or service to the list of sanctioned goods or services cause an impossibility of performance for the Contractor, the Contractor may request that the Contract be terminated in accordance with GC7.3 TERMINATION OF CONTRACT.

GC1.14 CERTIFICATION - CONTINGENCY FEES

In this clause:

- (a) "contingency fee" means any payment or other compensation that is contingent upon or is calculated upon the basis of a degree of success in soliciting or obtaining a Government Contract or negotiating the whole or any part of its terms;
- (b) "employee" means a person with whom the Contractor has an employer/employee relationship;
- (c) "person" includes an individual or a group of individuals, a corporation, a partnership, an organization and an association and, without restricting the generality of the foregoing, includes any individual who is required to file a return with the registrar pursuant to section 5 of the Lobbying Act R.S. 1985 c.44 (4th Supplement) as the same may be amended from time to time.
- 2) The Contractor certifies that it has not directly or indirectly paid or agreed to pay and covenants that it will not directly or indirectly pay or agree to pay a contingency fee for the solicitation, negotiation or obtaining of the Contract to any person other than an employee acting in the normal course of the employee's duties.
- 3) All accounts and records pertaining to payments of fees or other compensation for the solicitation, obtaining or negotiation of the Contract shall be subject to the accounts and audit provisions of the Contract.
- 4) If the Contractor certifies falsely under this section or is in default of the obligations contained therein, Canada may either take the Work out of the Contractor's hands in accordance with the provisions of the Contract or recover from the Contractor by way of reduction to the Contract Amount or otherwise the full amount of the contingency fee.

GC1.15 AGREEMENTS AND AMENDMENTS

- The Contract constitutes the entire and sole agreement between the parties with respect to the subject matter of the Contract and supersedes all previous negotiations, communications and other agreements, whether written or oral, relating to it, unless they are incorporated by reference in the Contract. There are no terms, covenants, representations, statements or conditions binding on the parties other than those contained in the Contract.
- 2) The failure of either party at any time to require performance by the other party of any provision hereof shall not affect the right thereafter to enforce such provision. Nor shall the waiver by either party of any breach of any covenant, term or condition hereof be taken to be held to be a waiver of any further breach of the same covenant, term or condition.
- 3) The Contract may be amended only as provided for in the Contract.

GC1.16 UNSUITABLE WORKERS

Canada shall instruct the Contractor to remove from the site of the Work any person employed by the Contractor for purposes of the Contract who, in the opinion of Canada, is incompetent or is guilty of improper conduct, and the Contractor shall not permit a person who has been removed to return to the site of the Work.

GC1.17 ASSIGNMENT

The Contract shall not be assigned, in whole or in part by the contractor, without the written consent of Canada.

GC1.18 RIGHTS TO INTELLECTUAL PROPERTY

1) Definitions

"Background" means all Technical Output that is not Foreground and that is proprietary to or the confidential information of the Contractor, the Contractor's Subcontractors, or any other entity engaged by the Contractor in the performance of the Design Services;

"Foreground" means any Invention first conceived, developed or reduced to practice as part of the Design Services and all other Technical Output conceived, developed, produced or implemented as part of the Design Services;

"IP Rights" means any intellectual property rights recognized by law, including any intellectual property right protected through legislation (such as that governing copyright, patents, industrial design, or integrated circuit topography) or arising from protection of information as a trade secret or as confidential information;

"Invention" means any new and useful art, process, machine, manufacture or composition of matter, or any new and useful improvement in any art, process, machine, manufacture or composition of matter, whether or not patentable and without limiting the foregoing the term includes any unique design and construction system;

"Technical Output" means: (i) all information of a scientific, technical, or artistic nature relating to the Design Services, whether oral or recorded in any form or medium and whether or not subject to copyright, including but not limited to any Inventions, designs, methods, reports, photographs, physical models, surveys, drawings, specifications developed for the purpose of the Project; as well as (ii) computer printouts, design notes, calculations, CADD (Computer-aided Design and Drafting) files, and other data, information and material, prepared, computed, drawn, or produced for the purpose of the Project; and (iii) operating and maintenance manuals prepared or collected for the Project; and (iv) any buildings, built works, structures and facilities constructed as, or as part of, the Project. Technical Output does not include data concerned with the administration of the contract by Canada or the Contractor, such as internal financial or management information, unless it is a deliverable under the terms of the contract.

- 2. Identification and Disclosure of Foreground The Contractor shall:
 - (a) promptly report and fully disclose to Canada all Foreground that could be Inventions, and shall report and fully disclose to Canada all other Foreground not later than the time of completion of the Design Services or such earlier time as Canada or the contract may require, and
 - (b) for each disclosure referred to in (a), indicate the names of all Sub-Contractors / Sub-Consultants at any tier, if any, in which IP Rights to any Foreground have vested or will vest.

Before and after final payment to the Contractor, Canada shall have the right to examine all records and supporting data of the Contractor which Canada reasonably decides is pertinent to the identification of the Foreground.

3. IP Rights Vest with Contractor

Subject to paragraphs 10 and 11 and the provisions of GC 1.10 National Security, and without affecting any IP Rights or interests therein that have come into being prior to the contract or that relate to information or data supplied by Canada for the purposes of the contract, all IP Rights in the Foreground shall immediately, as soon as they come into existence, vest in and remain the property of the Contractor.

4. Ownership Rights in Deliverables

Notwithstanding the Contractor's ownership of the IP Rights in the Foreground that is a prototype, built work, building, structure, facility, model or custom or customized system or equipment together with

associated manuals and other operating and maintenance documents and tools, Canada shall have unrestricted ownership rights in those deliverables, including the right to make them available for public use, whether for a fee or otherwise, and the right to sell them.

5. Licence to Foreground

Without limiting any implied licences that may otherwise vest in Canada, and in consideration of Canada's contribution to the cost of development of the Foreground, the Contractor hereby grants to Canada a non-exclusive, perpetual, irrevocable, worldwide, fully-paid and royalty-free licence to exercise all IP Rights in the Foreground that vest in the Contractor pursuant to paragraph 3, for the purpose of:

- (a) the further development or alteration or evolution of any part of the constructed or implemented Project, including procurement of materials and components for this purpose;
- (b) the further development, modification (including additions or deletions), completion, translation, or implementation of the Foreground and any addition to it as Canada may require for the purposes of the completion, utilization and subsequent evolution of the Project;
- (c) the use, occupancy, operation, exploitation, maintenance, repair or restoration of the constructed or implemented or subsequently modified Project, including the procurement of replacement materials and components required for any such purpose; and
- (d) the publishing and transmission of reproductions of the Project or any part thereof in the form of paintings, drawings, engravings, photographs or cinematographic works, to the public, in hard copy or by any electronic or other means, except for copies in the nature of architectural drawings or plans.

6. Licence to Foreground for Other Projects

The Contractor hereby grants to Canada a non-exclusive, perpetual, worldwide, irrevocable licence to exercise all IP Rights that vest in the Contractor pursuant to paragraph 3 for the purpose of planning, designing and constructing or otherwise implementing any project other than the Project, and for any purpose set out in paragraph 5 as it relates to such other project. In the event that Canada exercises such IP Rights in another project, and provided that Canada does not already have equivalent rights under a previous contract or otherwise, Canada agrees to pay to the Contractor reasonable compensation determined in accordance with current industry practice and having regard to Canada's contribution to the cost of development of the Foreground. The Contractor shall ensure that in any sale, assignment, transfer or licence of any of the IP Rights that vest in the Contractor under this contract, the purchaser, assignee, transferee or licensee agrees to be bound by the terms of this provision and to accept reasonable compensation as is contemplated herein. The Contractor shall also ensure that any such purchaser, assignee, transferee or licensee of the IP Rights is required to impose the same obligations on any subsequent purchaser, transferee. assignee or licensee.

7. Licence to Background

Without limiting any implied licences that may otherwise vest in Canada, the Contractor hereby grants to Canada a non-exclusive, perpetual, irrevocable, worldwide, fully-paid and royalty-free Licence to exercise such of the IP Rights in any Background incorporated into the Work or necessary for the performance of the Work as may be required

- (a) for the purposes contemplated in paragraphs 5 and 6;
- (b) for disclosure to any contractor engaged by Canada, or bidder for such a contract, to be used solely for a purpose set out in paragraphs 5 and 6; and the Contractor agrees to make any such Background available to Canada upon request.

8. Canada's Right to Disclose and Sub-license

The Contractor acknowledges that Canada may wish to award contracts, which may include a competitive process, for any of the purposes contemplated in paragraphs 5, 6 and 7. The Contractor agrees that Canada's licence in relation to the IP Rights in the Foreground and in the Background, includes the right to disclose that Foreground and Background to bidders for such contracts, and to sub-license or otherwise authorize the use of that Foreground and Background by any contractor or consultant engaged by Canada for the purpose of carrying out such a contract.

9. Contractor's Right to Grant Licence

- (a) The Contractor represents and warrants that the Contractor has, or the Contractor shall obtain without delay, the right to grant to Canada the licence to exercise the IP Rights in the Foreground and the Background as required by the contract.
- (b) Where the IP Rights in any Background or Foreground are or will be owned by a Designer, the Contractor shall either obtain a licence from that Designer that permits compliance with paragraphs 5, 6 and 7 or shall arrange for the Designer to convey directly to Canada the same rights by execution of the form provided for that purpose by Canada no later than the time of disclosure to Canada of that Background and Foreground.

Trade Secrets and Confidential Information

The Contractor shall not use or incorporate any trade secrets or confidential information in any Foreground or Background used or created in performance of this contract.

11. Canada Supplied Information

- (a) Where performance of the Design Services involves the preparation of a compilation using information supplied by Canada, then the IP Rights that shall vest under paragraph 3 shall be restricted to the IP Rights in Foreground that are capable of being exploited without the use of the information supplied by Canada. All IP Rights in any compilation, the Foreground in which cannot be exploited without the use of such Canada supplied information shall vest in Canada. The Contractor agrees that the Contractor shall not use or disclose any Canada supplied information for any purpose other than completing the performance of the Work. The Contractor shall maintain the confidentiality of such information. Unless the contract otherwise expressly provides, the Contractor shall deliver to Canada all such information together with every copy, draft, working paper and note thereof that contains such information upon the completion or termination of the contract, or at such earlier time as Canada may require.
- (b) If the Contractor wishes to make use of any Canada supplied information that was supplied for purposes of the contract, for the commercial exploitation or further development of any of the Foreground, then the Contractor may make a written request for a licence to exercise the required IP Rights in that Canada supplied information, to Canada. The Contractor shall give Canada an explanation as to why such a licence is required. Should Canada agree to grant such a licence, it shall be on terms and conditions to be negotiated between the parties including payment of compensation to Canada.

12. Transfer of IP Rights

(a) If Canada takes the Work out of the Contractor's hands in accordance with GC 7 of the General Conditions, in whole or in part, or if the Contractor fails to disclose any Foreground in accordance with paragraph 2, Canada may upon reasonable notice, require the Contractor to convey to Canada all of the IP Rights in the Foreground or in the case of a failure to disclose, all the IP Rights in the Foreground not provided. The IP Rights to be conveyed shall include the IP Rights in any Foreground that have vested or are to vest in a Designer. In the case of IP Rights in Foreground which have been sold or assigned to a party other than a Designer, the Contractor shall not be obligated to convey those IP Rights to Canada, but shall pay to Canada on demand an amount equal to the consideration which the Contractor received from the sale or assignment of the IP Rights in that Foreground or, in the case of a sale or

assignment was not at arm's length, the fair market value of the IP Rights in that Foreground, in each case including the value of future royalties or licence fees.

- (b) In the event of the issuance by Canada of a notice referred to in (a), the Contractor shall, at the Contractor's own expense and without delay, execute such conveyances or other documents relating to title to the IP Rights as Canada may require, and the Contractor shall, at Canada's expense, afford Canada all reasonable assistance in the preparation of applications and in the prosecution of any applications for, or any registration of, any IP Right in any jurisdiction, including without limitation the assistance of the inventor in the case of Inventions.
- (c) Until the Contractor completes the performance of the Work and discloses all of the Foreground in accordance with paragraph 2, and subject to the provisions of GC 1.10 National Security, the Contractor shall not, without the prior written permission of Canada, sell, assign or otherwise transfer title to the IP Rights in any of the Foreground, or license or otherwise authorize the use of the IP Rights in any of the Foreground by any person.
- (d) In any sale, assignment, transfer or licence of IP Rights in Foreground by the Contractor except a sale or licence for end use of a product based on Foreground, the Contractor shall impose on the other party all of its obligations to Canada in relation to the IP Rights in the Foreground and any restrictions set out in the contract on the use or disposition of the IP Rights in the Foreground (and, if applicable, the Foreground itself), including the obligation to impose the same obligations and restrictions on any subsequent transferee, assignee or licensee. The Contractor shall promptly notify Canada of the name, address and other pertinent information in regard to any transferee, assignee or licensee.

GC1.19 NO BRIBE

The Contractor represents and covenants that no bribe, gift, benefit, nor other inducement has been nor shall be paid, given, promised or offered directly or indirectly to any official or employee of Canada or to a member of the family of such a person, with a view to influencing the entry into the Contract or the administration of the Contract.

GC1.20 SUCCESSION

The Contract shall inure to the benefit of and be binding upon the parties hereto and their lawful heirs, executors, administrators, successors and, subject to GC1.17, "Assignment", permitted assigns.

GC1.21 (2016-04-04) Integrity provisions—contract

The *Ineligibility and Suspension Policy (the "Policy")* and all related Directives incorporated by reference into the bid solicitation on its closing date are incorporated into, and form a binding part of the Contract. The Contractor must comply with the provisions of the Policy and Directives, which can be found on Public Works and Government Services Canada's website at *Ineligibility and Suspension Policy*.

GC1.22 (2016-04-04) Code of Conduct for Procurement—contract

The Contractor agrees to comply with the Code of Conduct for Procurement and to be bound by its terms for the period of the Contract.

GC2 ADMINISTRATION OF THE CONTRACT

GC2.1 DEPARTMENTAL REPRESENTATIVES AUTHORITY

Technical Authority" shall be recognized as the Departmental representative and designated at time of award of contract and shall perform the following:

a. is responsible for all matters concerning the technical content of the work under the contract;

- b. authorized to issue notices, instructions, and changes within the scope of the Work, relevant to the contract.
- c. accept on behalf of Canada any notice, order or other communication from the contractor relating to the Work
- d. within a reasonable time, review and respond to submissions made by the Contractor in accordance with the requirements of the Contract

The technical authority has no authority to authorize changes to the Contract terms and conditions of the Contract.

"Contracting Authority" shall be recognized as the authority delegated by the Minister of PWGSC to enter into contracts, amend the contracts and is responsible for all matters concerning and interpretation of the terms and conditions of the Contract.

The contracting authority is responsible for the management of the Contract and any changes to the Contract terms and conditions must be authorized in writing by the Contracting Authority.

GC2.2 INTERPRETATION OF CONTRACT

- If, at any time before Canada has issued a Certificate of Completion, any question arises between
 the parties about whether anything has been done as required by the Contract or about what the
 Contractor is required by the Contract to do, and in particular but without limiting the generality of the
 foregoing, about
 - (a) the meaning of anything in the Terms of Reference;
 - (b) the meaning to be given to the Terms of Reference in case of any error therein, omission therefrom, or obscurity or discrepancy in their wording or intention;
 - (c) whether or not the quality or quantity of any Material or workmanship supplied or proposed to be supplied by the Contractor meets the requirements of the Contract;
 - (d) whether or not the labour, Plant or Material performed, used and supplied by the Contractor for performing the Work and carrying out the Contract are adequate to ensure that the Work shall be performed in accordance with the Contract and that the Contract shall be carried out in accordance with its terms:
 - (e) what quantity of any of the Work has been completed by the Contractor; or
 - (f) the timing and scheduling of the various phases of the performance of the Work as specified in the Contract;

the question shall be decided, subject to the provisions of GC8, "Dispute Resolution", by Canada.

- 2) The Contractor shall perform the Work in accordance with any decisions of Canada that are made under paragraph 1) of GC2.2 and in accordance with any consequential directions given by Canada.
- 3) If the Contractor fails to comply with any instruction or direction issued by Canada pursuant to the Contract, Canada may employ such methods as Canada deems advisable to do what the Contractor failed to do, and the Contractor shall, on demand, pay Canada an amount that is equal to the aggregate of all costs, expenses and damages incurred or sustained by Canada by reason of the Contractor's failure to comply with such instruction or direction, including the cost of any methods employed by Canada in doing what the Contractor failed to do.

GC2.3 NOTICES

- 1) Subject to paragraph 3) of GC2.3, any notice, order or other communication may be given in any manner, and if required to be in writing, shall be addressed to the party to whom it is intended at the address in the Contract or at the last address of which the sender has received written notice in accordance with this section.
- 2) Any notice, order or other communication given in writing in accordance with paragraph 1 of GC2.3 shall be deemed to have been received by either party

- (a) if delivered personally, on the day that it was delivered;
- (b) if forwarded by mail, on the earlier of the day it was received or the sixth day after it was mailed; and
- (c) if forwarded by facsimile or electronic mail, 24 hours after it was transmitted.
- 3) A notice given under GC7.1, "Taking the Work out of the Contractor's Hands", GC7.2, "Suspension of Work" and GC7.3, "Termination of Contract", shall be given in writing and, if delivered personally, shall be delivered, if the Contractor is a sole proprietor, to the Contractor or, if the Contractor is a partnership or corporation, to an officer thereof.

GC2.4 SITE MEETINGS

In consultation with Canada, the Contractor shall arrange site meetings at regular intervals, with all involved parties who are to attend, in order to ensure, among other things, the proper co-ordination of the Work.

GC2.5 REVIEW AND INSPECTION OF WORK

- Canada shall review the Work to determine if it is proceeding in conformity with the Contract and to record the necessary data to make an assessment of the value of Work completed. Canada shall measure and record the quantities of labour, Plant and Material performed, used or supplied by the Contractor in performing the Work or any part thereof that is subject to a Unit Price Arrangement and, on request, shall inform the Contractor of those measurements, and permit the Contractor to inspect any records pertaining thereto.
- Canada shall reject Work or Material which in Canada's opinion does not conform to the requirements of the Contract, and shall require inspection or testing of Work, whether or not such Work is fabricated, installed, or completed. If such Work is not in accordance with the requirements of the Contract, the Contractor shall correct the Work and shall pay Canada, on demand, all reasonable costs and expenses that were incurred by Canada in having the examination performed.
- 3) The Contractor shall provide Canada with access to the Work and its site at all times, and at all times shall provide sufficient, safe, and proper facilities for the review and inspection of the Work by persons authorized by Canada and any representatives of those authorities having jurisdiction. If parts of the Work are in preparation at locations other than the site of the Work, Canada shall be given access to such Work whenever it is in progress.
- 4) The Contractor shall furnish Canada with such information respecting the performance of the Contract as Canada may require, and render every possible assistance to enable Canada to verify that the Work is performed in accordance with the Contract, carry out any other duties and exercise any powers in accordance with the Contract.
- 5) If Work is designated for tests, inspections, or approvals in the Contract or by Canada's instructions, or by laws or ordinances of the place of the Work, the Contractor shall give Canada reasonable notice of when such Work shall be ready for review and inspection. The Contractor shall arrange for and shall give Canada reasonable notice of the date and time of inspections, tests or approvals.
- 6) If the Contractor covers, or permits to be covered, Work that has been designated for tests, inspections or approvals before such tests, inspections or approvals are made, completed or given, the Contractor shall, if so directed by Canada, uncover such Work, have the inspections, tests or approvals satisfactorily made, completed or given and make good the covering of the Work at the Contractor's expense.

GC2.6 SUPERINTENDENT

1) Prior to commencing the Work, the Contractor shall designate a Superintendent and shall notify Canada of the name, address and telephone number of the Superintendent. The Contractor shall

keep the Superintendent at the Work site during working hours until the Work has reached completion.

- 2) The Superintendent shall be in full charge of the operations of the Contractor during the performance of the Work and shall be authorized to accept on behalf of the Contractor any notice, order or other communication given to the Superintendent or the Contractor relating to the Work.
- 3) Upon request of Canada, the Contractor shall remove any Superintendent who, in the opinion of Canada, is incompetent or has been guilty of improper conduct, and shall forthwith designate another Superintendent who is acceptable to Canada.
- 4) The Contractor shall not substitute a Superintendent without the written consent of Canada. If a Superintendent is substituted without such consent, Canada shall be entitled to refuse to issue any documentation or certification relating to progress payments, Substantial Performance or Completion of the Work until the Superintendent has returned to the Work site or another Superintendent who is acceptable to Canada has been substituted.

GC2.7 (2014-06-26) Non-discrimination in Hiring and Employment of Labour

- 1. For the purposes of this clause, "persons" include the Contractor, its subcontractors and suppliers at any tier and their respective employees, agents, licensees or invitees and any other individual involved in the performance of the Work or granted access to the Work site. A "person" includes any partnership, proprietorship, firm, joint venture, consortium and corporation.
- 2. Without restricting the provisions of paragraph 3) of GC2.6, "Superintendent", the Contractor shall not refuse to employ and shall not discriminate in any manner against any person because
 - a. of that person's race, national or ethnic origin, colour, religion, age, sex, sexual orientation, marital status, disability, conviction for which a pardon has been granted, or family status;
 - b. of the race, national or ethnic origin, colour, religion, age, sex, sexual orientation, marital status, disability, conviction for which a pardon has been granted, or family status of any person having a relationship or association with that person, or
 - c. a complaint has been made or information has been given in respect of that person relating to an alleged failure by the Contractor to comply with subparagraph (a) or (b).
- Within two working days immediately following receipt of a written complaint pursuant to paragraph
 of GC2.7, the Contractor shall
 - a. cause to have issued a written direction to the person or persons named by the complainant to cease all actions that form the basis of the complaint;
 - b. forward a copy of the complaint to Canada by registered mail or courier service.
- 4. Within 24 hours immediately following receipt of a direction from Canada to do so, the Contractor shall cause to have removed from the site of the Work and from the performance of Work under the Contract, any person or persons whom Canada believes to be in breach of the provisions of paragraph 2) of GC2.7.
- 5. No later than 30 days after receipt of the direction referred to in paragraph 4) of GC2.7, the Contractor shall cause the necessary action to be commenced to remedy the breach described in the direction.
- 6. If a direction is issued pursuant to paragraph 4) of GC2.7, Canada may withhold from monies that are due and payable to the Contractor or setoff pursuant to GC5.9, "Right of Setoff", whichever is applicable, an amount representing the sum of the costs and payment referred to in paragraph 8) of GC2.7.

- 7. If the Contractor fails to proceed in accordance with paragraph 5) of GC2.7, Canada shall take the necessary action to have the breach remedied, and shall determine all supplementary costs incurred by Canada as a result.
- 8. Canada may make a payment directly to the complainant from monies that are due and payable to the Contractor upon receipt from the complainant of
 - a. a written award issued pursuant to the federal Commercial Arbitration Act, R.S. 1985, c. 17 (2nd Supp.);
 - b. a written award issued pursuant to the Canadian Human Rights Act, R.S. 1985, c. H-6;
 - c. a written award issued pursuant to provincial or territorial human rights legislation; or
 - d. a judgment issued by a court of competent jurisdiction.
- If Canada is of the opinion that the Contractor has breached any of the provisions of this clause, Canada may take the Work out of the Contractor's hands pursuant to GC7.1, "Taking the Work out of the Contractor's Hands".
- Subject to paragraph 7) of GC3.6, "Subcontracting", the Contractor shall ensure that the provisions
 of this clause are included in all agreements and contracts entered into as a consequence of the
 Work.

GC2.8 (2014-06-26) Accounts and Audits

- The Contractor shall, in addition to the requirements expressed in paragraph 6) of GC3.4, "Execution of the Work", maintain full records of the Contractor's estimated and actual cost of the Work together with all tender calls, quotations, contracts, correspondence, invoices, receipts and vouchers relating thereto, and shall make them available on request to audit and inspection by Canada and the Deputy Receiver General for Canada or by persons designated to act on behalf of either or both of them.
- 2. The Contractor shall allow any of the persons referred to in paragraph 1) of GC2.8 to make copies of and take extracts from any of the records and material, and shall furnish such persons or entities with any information those persons or entities may require from time to time in connection with such records and material.
- 3. The Contractor shall maintain and keep the records intact until the expiration of six (6) years after the date that a Certificate of Completion has been issued or until the expiration of such other period of time as Canada may direct.
- 4. The Contractor shall cause all subcontractors at any tier and all other persons directly or indirectly controlled by or affiliated with the Contractor and all persons directly or indirectly having control of the Contractor to comply with the requirements of this clause as if they were the Contractor.

GC3 EXECUTION AND CONTROL OF THE WORK

GC3.1 PROGRESS SCHEDULE

The Contractor shall:

- (a) prior to the submission of the Contractor's first progress claim, prepare and submit to Canada a progress schedule in accordance with the requirements set out in the Contract;
- (b) monitor the progress of the Work relative to the schedule and update the schedule as stipulated by the Contract Documents:
- (c) advise Canada of any revisions required to the schedule as the result of any extension of time for completion of the Contract which was approved by Canada, and
- (d) at the time of issuance of a Certificate of Substantial Performance, prepare and submit to Canada an update of any schedule clearly showing a detailed timetable that is acceptable to Canada for the completion of any unfinished Work and the correction of all listed defects.

GC3.2 PROJECT DESIGN AND ROLE OF THE DESIGNER

- The Contractor shall report promptly to Canada any error, inconsistency, or omission the Contractor may discover when reviewing the contract documents provided by Canada. In making a review, the Contractor does not assume any responsibility to Canada or Canada for the accuracy of the review. The Contractor shall not be liable for damage or costs resulting from such errors, inconsistencies, or omissions in the contract documents prepared by or on behalf of Canada which the Contractor did not discover.
- 2) The Contractor shall employ or otherwise engage the architects, professional engineers and other consultants required to provide the Design Services to be performed by the Designer under the Contract.
- The Contractor shall perform or furnish all necessary architectural services and structural, electrical, mechanical and other engineering services, and shall complete the design of the Work and prepare Construction Documents to permit the Construction and completion of the Work, all in accordance with the Contract.
- 4) The Contractor shall provide the co-ordination required to integrate all parts of the Design Services, and shall review with Canada reasonable alternative approaches to completion of the design of the Work.
- 5) During the progress of the Work, the Contractor shall provide or furnish Canada with design development documents and other submissions in furtherance of and in compliance with the Request for Proposal and Proposal and any qualification in the Proposal expressly accepted by Canada. The documents and submissions shall be submitted for review and acceptance in orderly sequence and sufficiently in advance so as to cause no delay in the Work.
- 6) Canada shall promptly review all documents and submissions referred to in paragraph 5) for conformity with the Proposal and Request for Proposal. It is understood and agreed that Canada can require the Contractor, at no additional expense to Canada, to have changes made to ensure that the Work shall be completed in accordance with the Contract.
- 7) Canada may issue additional instructions to the Contractor by means of plans, drawings or otherwise, as Canada may deem necessary for the performance of the Work. All such additional instructions shall be consistent with the Contract. The Contractor shall perform the Work in conformity with the additional instructions, and the Contractor shall not perform any such work without such additional instructions. In giving additional instructions, Canada may make minor changes to the Work, not inconsistent with the Contract, for which the Contractor shall not be entitled to claim any extra compensation from Canada.
- 8) Based on the accepted design development documents and other submissions, the Contractor shall furnish Canada with plans, drawings and specifications setting forth in detail the requirements for Construction of the Work. Once reviewed, accepted and signed by Canada and the Contractor, the plans, drawings and specifications shall be the Construction Documents for the purposes of the Contract and shall be part of the contract documents.
- 9) The Contractor shall cause the Designer to
 - review the design, when required, with those public authorities having jurisdiction in order that the necessary consents, approvals, licences and permits referred to in GC1.8 LAWS, PERMITS AND TAXES may be applied for and obtained;
 - (b) on an ongoing basis, provide any required assurances to those authorities respecting conformance of the Work with the design approved for the issuance of any building permit;
 - review the Work at intervals appropriate to the progress of Construction to determine and verify that the Work is proceeding in conformance with the Contract;

- (d) estimate and certify the amounts owing to the Contractor from time to time in accordance with the provisions of GC5 TERMS OF PAYMENT and provide such estimates in writing to the Departmental Representative;
- (e) prior to the issuance of a Certificate of Substantial Performance, review the Work and provide Canada with a written declaration describing those parts of the Work that, in the Designer's professional opinion, are completed in conformance with the Contract, and listing those parts of the Work that, in the designer's professional opinion, are not completed in conformance with the Contract:
- (f) prior to issuance of a Certificate of Completion, review the Work and provide Canada with
 - (i) a written declaration attesting to the completeness of the Work, and
 - (ii) if the Work or a portion of the Work is subject to a Unit Price Arrangement, a certificate of measurement of the final quantities of the Work.

GC3.3 CONSTRUCTION SAFETY

- 1) Subject to GC3.7, "Construction by Other Contractors or Workers", the Contractor shall be solely responsible for construction safety at the place of the Work and for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Work. In any emergency, the Contractor shall either stop the Work, make changes or order extra work to ensure the safety of life and the protection of the Work and neighbouring property.
- Prior to commencing the Work, the Contractor shall notify the authorities having jurisdiction for construction safety at the site of the Work with respect to the intended commencement of the Work, and shall provide such authority with whatever additional information may be required by that authority.

GC3.4 EXECUTION OF THE WORK

- It is acknowledged and agreed by the Contractor that any information contained in the Request for Proposal regarding soil conditions at the site of the Work was provided for information purposes only and that the Contractor is required to undertake its own geotechnical investigations for the purpose of determining the soil conditions and obtaining other information which may be required for foundation design or construction methodology purposes. The Contractor shall not be entitled to any additional compensation, and shall not have any claim against Canada, as a result of any difference between the actual soil conditions encountered by the Contractor at the site of the Work, and any information relating to soil conditions contained in the Request for Proposal.
- 2) The Contractor shall provide or furnish, and pay for, all professional services, Design Services, labour, Plant, Material, tools, construction machinery and equipment, water, heat, light, power, transportation, and other facilities and services necessary for the performance of the Work in accordance with the Contract.
- 3) Subject to paragraph 4), the Contractor shall have complete care, custody and control of the Work and shall direct and supervise the Work so as to ensure compliance with the Contract. The Contractor shall be responsible for construction means, methods, techniques, sequences and procedures and for coordinating the various parts of the Work, and shall ensure that all necessary safety precautions and protection are maintained throughout the Work. In any emergency, the Contractor shall either stop the Work, make changes or order extra work to ensure the safety of life and the protection of the Work and neighboring property.
- 4) When requested in writing by Canada, the Contractor shall make appropriate alterations in the method, Plant or work force at any time Canada considers the Contractor's actions to be unsafe, or damaging to either the Work, existing facilities, persons at the site of the work or the environment.
- 5) The Contractor shall have sole responsibility for the design, erection, operation, maintenance and removal of temporary structural and other temporary facilities and for the construction methods required in their use. The Contractor shall engage and pay for registered professional engineering

personnel, skilled in the appropriate discipline to perform these functions where required by law or by the Contract, and in all cases when such temporary facilities and their method of construction are of such a nature that professional engineering skill is required to produce safe and satisfactory results.

- 6) The Contractor shall keep at least one copy of current contract documents, submittals, reports, and records of meetings at the place of the Work, in good order and available to Canada.
- 7) Except for any part of the Work that is necessarily performed away from or off the site of the Work, the Contractor shall confine Plant, storage of Material, and operations of employees to limits indicated by laws, ordinances, permits or the contract documents.

GC3.5 MATERIAL

- 1) Unless otherwise specified in the Contract, all Material incorporated in the Work shall be new.
- Subject to paragraph 3) of GC3.5, if a specified reused, refurbished, or recycled item of Material is not available, the Contractor shall apply to Canada to substitute a similar item for the one specified.
- 3) If Canada agrees that the Contractor's application for substitution of a reused, refurbished, or recycled item is warranted, and that the substitute item is of acceptable quality and value to that specified and is suitable for the intended purpose, Canada may approve the substitution, subject to the following:
 - the request for substitution shall be made in writing to Canada and shall be substantiated by information in the form of the manufacturer's literature, samples and other data which may be required by Canada;
 - (b) the Contractor shall make the request for substitution in a manner that shall not negatively affect the progress schedule of the Contract and well in advance of the time the item of Material must be ordered;
 - (c) substitution of Material shall be permitted only with the prior written approval of Canada, and any substituted items that are supplied or installed without such approval shall be removed from the site of the Work at the expense of the Contractor, and specified items installed at no additional cost to Canada; and
 - (d) the Contractor shall be responsible for all additional expenses incurred by Canada, the Contractor, its designers, subcontractors and suppliers at any tier due to the Contractor's use of the substitute.

GC3.6 SUBCONTRACTING

- 1) Subject to the provisions of this clause, the Contractor may subcontract any part of the Work but not the whole of the work.
- The Contractor shall notify Canada in writing of the Contractor's intention to subcontract.
- 3) A notification referred to in paragraph 2) of GC3.6 shall identify the part of the Work, and the Subcontractor with whom the Contractor intends to subcontract.
- 4) Canada may for reasonable cause, object to the intended subcontracting by notifying the Contractor in writing within six (6) days of receipt by Canada of a notification referred to in paragraph 2) of GC3.6.
- 5) If Canada objects to a subcontracting, the Contractor shall not enter into the intended subcontract.
- 6) The Contractor shall not change nor permit to be changed the Designer, a Subcontractor engaged by the Contractor in accordance with this clause, or a person or entity named in the Contractor's Proposal and accepted by Canada as part of the Contractor's Proposal, without the written consent of Canada.

- 7) The Contractor shall ensure that all the terms and conditions of the Contract that are of general application shall be incorporated in every other contract issued as a consequence of the Contract, at whatever tier, except those contracts issued solely to Suppliers at any tier for the supply of Plant or Material.
- 8) Neither a subcontracting nor Canada's consent to a subcontracting shall be construed to relieve the Contractor from any obligation under the Contract or to impose any liability upon Canada.

GC3.7 CONSTRUCTION BY OTHER CONTRACTORS OR WORKERS

- 1) Canada reserves the right to send other contractors or workers, with or without Plant and Material, onto the site of the Work.
- 2) When other contractors or workers are sent on to the site of the Work, Canada shall:
 - (a) to the extent it is possible, enter into separate contracts with the other contractors under conditions of Contract that are compatible with the conditions of the Contract;
 - (b) ensure that the insurance coverage provided by the other contractors is co-ordinated with the insurance coverage of the Contractor as it affects the Work; and
 - (c) take all reasonable precautions to avoid labour disputes or other disputes arising from the work of the other contractors or workers.
- 3) When other contractors or workers are sent on to the site of the Work, the Contractor shall:
 - (a) co-operate with them in the carrying out of their duties and obligations;
 - (b) co-ordinate and schedule the Work with the work of the other contractors and workers;
 - (c) participate with other contractors and workers in reviewing their construction schedules when directed to do so:
 - (d) where part of the Work is affected by or depends upon for its proper execution the work of other contractors or workers, promptly report to Canada in writing and prior to proceeding with that part of the Work, any apparent deficiencies in such work. Failure by the Contractor to so report shall invalidate any claims against Canada by reason of the deficiencies in the work of other contractors or workers except those deficiencies not then reasonably discoverable; and
 - (e) when designated as being responsible for construction safety at the place of the work in accordance with the applicable provincial or territorial laws, carry out its duties in that role and in accordance with those laws.
- 4) If, when entering into the Contract, the Contractor could not have reasonably foreseen nor anticipated the sending of other contractors or workers on to the site of the Work and provided the Contractor.
 - (a) incurs extra expense in complying with the requirements of paragraph 3) of GC3.7, and
 - (b) gives Canada written notice of a claim for that extra expense within thirty (30) days of the date that the other contractors or workers were sent onto the site of the Work Canada shall pay the Contractor the cost of the extra labour, Plant and Material that was necessarily incurred, calculated in accordance with GC6.4 DETERMINATION OF PRICE.

GC3.8 LABOUR

- To the extent to which they are available, consistent with proper economy and the expeditious carrying out of the Work, the Contractor shall, in the performance of the Work, employ a reasonable number of persons who have been on active service with the Armed Forces of Canada and have been honourably discharged therefrom.
- 2) The Contractor shall maintain good order and discipline among the Contractor's employees and workers engaged in the Work and shall not employ on the site of the Work anyone not skilled in the tasks assigned.

GC3.9 MATERIAL, PLANT AND REAL PROPERTY BECOME PROPERTY OF CANADA

- Subject to paragraph 9) of GC1.8 LAWS PERMITS AND TAXES, all Material and Plant and the interest of the Contractor in all real property, licences, powers and privileges purchased, used or consumed by the Contractor for the Construction of the Work shall immediately after the time of their purchase, use or consumption be the property of Canada for the purposes of the Work and they shall continue to be the property of Canada
 - (a) in the case of Material, until Canada indicates that the materials shall not be required for the Work, and
 - (b) in the case of Plant, real property, licences, powers and privileges, until Canada indicates that the interest vested in Canada therein is no longer required for the purposes of the Work.
- 2) Material or Plant that is the property of Canada by virtue of paragraph 1) of GC3.9 shall not be taken away from the site of the Work nor used or disposed of except for the purposes of the Work without the written consent of the Canada.
- 3) Canada is not liable for loss of nor damage from any cause to the Material or Plant referred to in paragraph 1) of GC3.9, and the Contractor is liable for such loss or damage notwithstanding that the Material or Plant is the property of Canada.

GC3.10 DEFECTIVE WORK

- The Contractor shall promptly remove from the site of the Work and replace or re-execute defective Work whether or not the defective Work has been incorporated in the Work and whether or not the defect is the result of poor workmanship, use of defective Material, or damage through carelessness or other act or omission of the Contractor.
- The Contractor, at the Contractor's expense, shall promptly make good other work destroyed or damaged by such removals or replacements.
- If, in the opinion of Canada it is not expedient to correct defective Work or Work not performed as provided for in the Contract documents, Canada may deduct from the amount otherwise due to the Contractor the difference in value between the Work as performed and that called for by the Contract Documents.
- 4) The failure of Canada to reject any defective Work or Material shall not constitute acceptance of the defective Work or Material.

GC3.11 USE OF THE WORK AND CLEANUP OF SITE

- 1) The Contractor shall be responsible for analyzing conditions at the site of the Work and selecting the appropriate design and construction solution for the successful completion of the Work.
- 2) Except for any part of the Work which is necessarily performed away or off the site of the Work, the Contractor shall confine Plant, storage of Material, and operations of employees to limits indicated by laws, ordinances, permits or the Contract.
- The Contractor shall not load or permit to be loaded any part of the Work or its site with a weight or force that will endanger the safety of the Work.
- 4) The Contractor shall maintain the Work and its site in a tidy condition and free from an accumulation of waste material and debris.
- 5) Before the issue of a Certificate of Substantial Performance, the Contractor shall remove waste material and debris, and all Plant and Material not required for the performance of the remaining work and, unless otherwise stipulated in the Contract, shall cause the Work and its site to be clean and suitable for occupancy by Canada.

- 6) Before the issue of a Certificate of Completion, the Contractor shall remove all surplus plant and materials, and any waste products and debris from the site of the Work.
- 7) The Contractor's obligations described in paragraphs 4) to 6) do not extend to waste products and other debris caused by Canada's servants, or by other contractors and workers referred to in GC3.7 CONSTRUCTION BY OTHER CONTRACTORS OR WORKERS.

GC3.12 WARRANTY AND RECTIFICATION OF DEFECTS IN WORK

- Without restricting any warranty or guarantee implied or imposed by law or contained in the Contract, the Contractor shall, at the Contractor's expense
 - rectify and make good any defect or fault that appears in the Work or comes to the attention
 of Canada with respect to those parts of the Work accepted in connection with the Certificate
 of Substantial Performance within 12 months from the date of Substantial Performance;
 - rectify and make good any defect or fault that appears in or comes to the attention of Canada in connection with those parts of the Work described in the Certificate of Substantial Performance within 12 months from the date of the Certificate of Completion;
 - (c) transfer and assign, to Canada, any subcontractor, manufacturer or supplier extended warranties or guarantees implied or imposed by law or contained in the Contract covering periods beyond the 12 months stipulated above. Extended warranties or guarantees referred to herein shall not extend the 12-month period whereby the Contractor, except as may be provided elsewhere in the Contract, must rectify and make good any defect or fault that appears in the Work or comes to the attention of Canada; and
 - (d) provide, to Canada prior to the issuance of the Certificate of Completion, a list of all extended warranties and guarantees referred to in paragraph (c) of GC3.12.
- 2) Canada may direct the Contractor to rectify and make good any defect or fault referred to in paragraph 1) of GC3.12 or covered by any other expressed or implied warranty or guarantee, and the Contractor shall rectify and make good such defect within the time stipulated in the direction.
- A direction referred to in paragraph 2) of GC3.12 shall be in writing and shall be given to the Contractor in accordance with GC2.3 NOTICES.

GC5 TERMS OF PAYMENT

GC5.1 INTERPRETATION

In these Terms of Payment

- 1) The "payment period" means a period of 30 consecutive days or such other longer period as is agreed between the Contractor and Canada.
- 2) An amount is "due and payable" when it is due and payable by Canada to the Contractor according to GC5.4 PROGRESS PAYMENT, GC5.5 SUBSTANTIAL PERFORMANCE OF THE WORK, or GC5.6 FINAL COMPLETION:
- 3) An amount is overdue when it remains unpaid on the first day following the day upon which it is due and payable.
- 4) The "date of payment" means the date of the negotiable instrument of an amount due and payable by the Receiver General for Canada.
- 5) The "Bank Rate" means the rate of interest established by the Bank of Canada as the minimum rate at which it makes short term advances to members of the Canadian Payments Association.

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

GC5.2 AMOUNT PAYABLE

- Subject to any other provisions of the Contract, Canada shall pay the Contractor, at the times and in the manner hereinafter set out, the amount by which the amounts payable by Canada to the Contractor in accordance with the Contract exceed the amounts payable by the Contractor to Canada, and the Contractor shall accept that amount as payment in full satisfaction for everything furnished and done by the Contractor in respect of the work to which the payment relates.
- When making any payment to the Contractor, the failure of Canada to deduct an amount payable to Canada by the Contractor shall not constitute a waiver of the right to do so, or an admission of lack of entitlement to do so in any subsequent payment to the Contractor.
- 3) Should any payment be made by Canada in excess of what is owed to the Contractor for the actual work performed, the Contractor will reimburse Canada the excess immediately, with or without demand, and any amounts outstanding shall bear simple interest at the Average Bank rate plus 3 percent per annum from the date of overpayment until the day prior to the date of repayment by the Contractor.
- 4) No payment other than a payment that is expressly stipulated in the Contract, shall be made by Canada to the Contractor for any extra expense or any loss or damage incurred or sustained by the Contractor.

GC5.3 (2014-06-26) Increased or Decreased Costs

- The Contract Amount shall not be increased nor decreased by reason of any increase or decrease
 in the cost of the Work that is brought about by an increase or decrease in the cost of labour, Plant,
 Material or any wage adjustment.
- Notwithstanding paragraph 1) of GC5.3, if any change, including a new imposition or repeal, of any
 tax, customs or other duty, charge, or any similar imposition that is imposed under sales, customs or
 excise tax legislation of the Government of Canada or any Provincial or Territorial legislation, affects
 the cost of the Work to the Contractor, and occurs
 - a) after the date of submission by the Contractor of its bid; or
 - b) after the date of submission of the last revision, if the Contractor's bid was revised;
 - c) the Contract Amount shall be adjusted in the manner provided in paragraph 3) of GC5.3.
- 3. If a change referred to in paragraph 2) of GC5.3 occurs, the Contract Amount shall be increased or decreased by an amount established by an examination by Canada of the relevant records of the Contractor referred to in GC2.8, "Accounts and Audits", to be the increase or decrease in the cost incurred by the Contractor that is directly attributable to that change.
- 4. For the purpose of paragraph 2) of GC5.3, if a tax is changed after the tender closing, but public notice of the change has been given by the Minister of Finance or the corresponding Provincial or Territorial authority before that closing, the change shall be deemed to have occurred before the solicitation closing.
- 5. Notwithstanding paragraphs 2) to 4) of GC5.3, no adjustment to the Contract Amount in respect of the Work or a part thereof shall be made for a change in any imposition referred to in this section that occurs after the date required by the Contract for completion of the Work or that part of the Work.

GC5.4 (2014-06-26) Progress Payment

- 1. On the expiration of a payment period, the Contractor shall deliver to Canada
 - a) a written progress claim in a form acceptable to Canada that fully describes any part of the Work that has been completed, and any Material that was delivered to the Work site but not incorporated into the Work, during that payment period, and
 - b) a completed and signed statutory declaration containing a declaration that, up to the date of the progress claim, the Contractor has complied with all lawful obligations and that, in respect of the Work, all lawful obligations of the Contractor to its Subcontractors and Suppliers, referred to collectively in the declaration as "subcontractors and suppliers", have been fully discharged.
- Within 10 days of receipt of a progress claim and statutory declaration from the Contractor, Canada shall inspect, or cause to have inspected, the part of the Work and the Material described in the progress claim, and shall issue a progress report to the Contractor, that indicates the value of the part of the Work and the Material described in the progress claim that, in the opinion of Canada
 - a) is in accordance with the Contract; and
 - b) was not included in any other progress report relating to the Contract.
- Subject to GC5.2, "Amount Payable", and paragraph 5) of GC5.4, Canada shall pay the Contractor an amount that is equal to
 - a) 95 percent of the value that is indicated in Canada's progress report if a labour and material payment bond has been furnished by the Contractor; or
 - b) 90 percent of the value that is indicated in Canada's progress report if a labour and material payment bond has not been furnished by the Contractor.
- 4. Canada shall pay the amount referred to in paragraph 3) of GC5.4 not later than
 - a) 30 days after receipt by Canada of both a progress claim and a statutory declaration referred to in paragraph 1) of GC5.4; or
 - b) 15 days after receipt by Canada of the Contractor's progress schedule or updated progress schedule, in accordance with GC3.1, "Progress Schedule",

whichever is later.

5. In the case of the Contractor's first progress claim, it is a condition precedent to Canada's obligation under paragraph 3) of GC5.4 that the Contractor has provided all necessary documentation required by the Contract for the first progress claim.

GC5.5 (2014-06-26) Substantial Performance of the Work

- If, at any time before the issuance of a Certificate of Completion, Canada determines that the Work
 has reached Substantial Performance as described in subparagraph 1) (b) of GC1.1.4, "Substantial
 Performance", Canada shall issue a Certificate of Substantial Performance to the Contractor. The
 Certificate of Substantial Performance shall state or describe
 - a) the date of Substantial Performance;
 - b) the parts of the Work not completed to the satisfaction of Canada; and
 - c) all things that must be done by the Contractor before a Certificate of Completion is issued and before the 12-month warranty period referred to in GC3.13, "Warranty and Rectification of Defects in Work", commences for the said parts and all the said things.
- 2. The issuance of a Certificate of Substantial Performance does not relieve the Contractor from the Contractor's obligations under GC3.11, "Defective Work".

- 3. Subject to GC5.2, "Amount Payable", and paragraph 4) of GC5.5, Canada shall pay the Contractor the amount referred to in paragraph 1) of GC5.2, "Amount Payable", less the aggregate of
 - a) the sum of all payments that were made pursuant to GC5.4, "Progress Payment";
 - b) an amount that is equal to Canada's estimate of the cost to Canada of rectifying defects described in the Certificate of Substantial Performance; and
 - an amount that is equal to Canada's estimate of the cost to Canada of completing the parts of the Work described in the Certificate of Substantial Performance other than defects listed therein.
- 4. Canada shall pay the amount referred to in paragraph 3) of GC5.5 not later than
 - a) 30 days after the date of issue of a Certificate of Substantial Performance, or
 - b) 15 days after the Contractor has delivered to Canada
 - a statutory declaration containing a declaration by the Contractor that up to the date of the Certificate of Substantial Performance, the Contractor has complied with all lawful obligations, discharged all its lawful obligations to its Subcontractors and Suppliers in respect of the work under the Contract, and discharged its lawful obligations referred to in GC1.8, "Laws, Permits and Taxes";
 - ii. evidence of compliance with workers' compensation legislation in accordance with GC1.9, "Workers' Compensation"; and
 - iii. an update of the progress schedule in accordance with the requirements of GC3.1, "Progress Schedule"; whichever is later.

GC5.6 FINAL COMPLETION

- 1) When Canada is of the opinion that the Work has been completed, the Contractor shall, on request, cause the Designer to provide Canada with
 - (a) a written declaration attesting to the completeness of the Work, and
 - (b) if the Work or a portion of the Work is subject to a Unit Price Arrangement, a certificate of measurement of the final quantities of the Work both to the satisfaction of Canada.
- Within five (5) days of the receipt of satisfactory documentation described in paragraph 1) of GC5.6 if Canada is satisfied that the Contractor has complied with the Contract and all orders and directions made pursuant thereto, and that the Work has been completed, Canada shall issue a Certificate of Completion to the Contractor and, if the Work or a portion of the Work is subject to a Unit Price Arrangement, Canada shall issue a Final Certificate of Measurement which shall be binding upon and conclusive between Canada and the Contractor as to the quantities referred to therein.
- 3) Subject to GC5.2 AMOUNT PAYABLE and paragraph 4) of GC5.6,, Canada shall pay the Contractor the amount referred to in GC5.2 less the aggregate of
 - (a) the sum of all payments that were made pursuant to GC5.4 PROGRESS PAYMENT, and
 - (b) the sum of all payments that were made pursuant to GC5.5 SUBSTANTIAL PERFORMANCE OF THE WORK.
- 4) Canada shall pay the amount referred to in paragraph 3) of GC5.6 not later than
 - (a) 60 days after the date of issue of a Certificate of Completion, or
 - (b) 15 days after the Contractor has delivered to Canada

- (i) a statutory declaration which contains a declaration by the Contractor that all of the Contractor's lawful obligations and any lawful claims against the Contractor that arose out of the performance of the Contract have been discharged and satisfied, and
- (ii) evidence of compliance with workers' compensation legislation in accordance with GC1.9 WORKERS' COMPENSATION whichever is later.

GC5.7 PAYMENT NOT BINDING ON CANADA

Neither acceptance of a progress claim or progress report, nor any payment made by Canada under the Contract, nor partial or entire use or occupancy of the Work by Canada shall constitute an acceptance by Canada of any portion of the Work or Material that is not in accordance with the requirements of the Contract.

GC5.8 CLAIMS AND OBLIGATIONS

- The Contractor shall discharge all the Contractor's lawful obligations and shall satisfy all lawful claims against the Contractor arising out of the performance of the Work at least as often as the Contract requires Canada to pay the Contractor.
- Whenever requested to do so by Canada, the Contractor shall make a statutory declaration declaring to the existence and condition of any obligations and claims against the Contractor arising out of the performance of the Work.
- 3) In order to discharge lawful obligations of and satisfy lawful claims against the Contractor, or its Designers or Subcontractors arising out of the performance of the Contract, Canada may pay an amount that is due and payable to the Contractor directly to the claimant. Such payment is, to the extent of the payment, a discharge of Canada's liability to the Contractor under the Contract and may be deducted from any amount payable to the Contractor under the Contract.
- 4) For the purposes of paragraph 3) of GC5.8, and subject to paragraph 6) of GC5.8, a claim or obligation shall be considered lawful when it is so determined by
 - (a) a court of legal jurisdiction, or
 - (b) an arbitrator duly appointed to arbitrate the claim, or
 - (c) the written consent of the Contractor authorizing payment of the claim or obligation.
- 5) If a claim or obligation would have been subject to the provisions of Provincial or Territorial lien legislation or, in the Province of Quebec, the law relating to legal hypothecs had the Contractor been performing the Work for a entity other than Canada:
 - (a) such amount as may be paid by Canada pursuant to paragraphs 3) and 4) of GC5.8 shall not exceed the amount which the Contractor would have been obliged to pay had the provisions of such legislation or law been applicable to the Work;
 - (b) a claimant need not comply with the provisions of such legislation setting out the 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, and
 - (c) for the purposes of determining the entitlement of a claimant, the notice required by paragraph 8) of GC5.8 shall be deemed to replace the registration or provision of notice after the performance of work as required by any applicable legislation and no claim shall be deemed to have expired, become void or unenforceable by reason of the claimant not commencing any action within the time prescribed by such legislation.
- The Contractor, shall at the request of any claimant, submit to binding arbitration, those questions that need be answered to establish any entitlement of the claimant to payment. The arbitration shall have as parties to it any Designer, Subcontractor, or suppliers to whom the claimant supplied Material, performed work or rented equipment should such Subcontractor, Designer, or supplier wish to be adjoined, and Canada shall not be a party to such arbitration. Subject to any agreement

between the Contractor and the claimant, the arbitration shall be conducted in accordance with the governing Provincial or Territorial legislation applicable to the site of the Work.

- 7) Paragraph 3) of GC5.8 shall apply only to claims and obligations
 - (a) the notification of which has set forth the amount claimed to be owing and the person or entity who by contract is primarily liable and has been received by Canada in writing before final payment is made to the Contractor pursuant to GC5.6 FINAL COMPLETION, and within 120 days of the date on which the claimant
 - (i) should have been paid in full under the claimant's contract with the Contractor, its Designer, Subcontractor or Supplier, if the claim is for money that was lawfully required to be held back from the claimant; or
 - (ii) performed the last of the services, work, labour, or furnished the last of the Material pursuant to the claimant's Contract with the Contractor, its Designer, Subcontractor, or Supplier where the claim is for money not lawfully required to be held back from the claimant, and
 - (b) the proceedings to determine the right to payment of which, pursuant to paragraph 5) of GC5.8, shall have commenced within one year from the date that the notification required by subparagraph 7)(a) of GC5.8 was received by Canada.
- 8) Upon receipt of a notice of claim, Canada may withhold from any amount that is due and payable to the Contractor pursuant to the Contract, the full amount of the claim or any portion thereof.
- 9) Canada shall notify the Contractor in writing in a timely manner of receipt of any claim and of the intention of Canada to withhold funds. At any time thereafter and until payment is made to the claimant, the Contractor may be entitled to post, with Canada, security in a form acceptable to Canada in an amount equal to the value of the claim, and upon receipt of such security Canada shall release to the Contractor any funds which would be otherwise payable to the Contractor, that were withheld pursuant to the provisions of this clause in respect of the claim of any claimant for whom the security stands.

GC5.9 RIGHT OF SET-OFF

- 1) Without limiting any right of setoff or deduction given or implied by law or elsewhere in the Contract, Canada may set off any amount payable to Canada by the Contractor under the Contract, or under any current contract, against any amount payable to the Contractor under the Contract.
- For the purposes of paragraph 1) of GC5.9, "current contract" means a contract between Canada and the Contractor
 - (a) under which the Contractor has an undischarged obligation to perform or supply work, labour or material; or
 - (b) in respect of which Canada has, since the date of the Contract, exercised any right to take the work that is the subject of that contract out of the Contractor's hands.

GC5.10 ASSESSMENTS AND DAMAGES FOR LATE COMPLETION

- 1) For the purposes of this clause
 - (a) the Work shall be deemed to be completed on the date of Certificate of Completion, and
 - (b) the "period of delay" means the number of days commencing on the day fixed for completion of the Work and ending on the day immediately preceding the day on which the Work is completed but does not include any day within a period of extension granted pursuant to GC6.5 DELAYS AND EXTENSION OF TIME, and any other day on which, in the opinion of

Canada, completion of the Work was delayed for reasons beyond the control of the Contractor.

- 2) If the Contractor does not complete the Work by the day fixed for its completion but completes it thereafter, the Contractor shall pay Canada an amount equal to the aggregate of
 - (a) all salaries, wages and traveling expenses incurred by Canada in respect of persons overseeing the performance of the Work during the period of delay:
 - (b) the cost incurred by Canada as a result of the inability to use the completed Work for the period of delay; and
 - (c) all other expenses and damages incurred or sustained by Canada during the period of delay as a result of the Work not being completed by the day fixed for its completion.
- 3) Canada may waive the right of Canada to the whole or any part of the amount payable by the Contractor pursuant to paragraph 2) of GC5.10 if, in the opinion of Canada, it is in the public interest to do so.

GC5.11 DELAY IN MAKING PAYMENT

- 1) Notwithstanding GC1.5 TIME OF THE ESSENCE, any delay by Canada in making any payment when it is due pursuant to GC5 shall not be a breach of the Contract by Canada.
- 2) Subject to paragraph 3) of GC5.11, Canada shall pay to the Contractor simple interest at the Average Bank Rate plus 3 percent per annum on any amount which is overdue pursuant to paragraph 3) of GC5.1 INTERPRETATION, and the interest shall apply from and include the day such amount became overdue until the day prior to the date of payment.
- 3) Interest shall be paid without demand by the Contractor except that
 - (a) in respect of amounts that are less than 15 days overdue, no interest shall be paid in respect of payment made within such 15 days unless the Contractor so demands after such amounts have become due and payable, and
 - (b) interest shall not be payable or paid on overdue advance payments, if any.

GC5.12 INTEREST ON SETTLED CLAIMS

- 1) For the purposes of this clause, a claim means a disputed amount subject to negotiation between Canada and the Contractor under the Contract.
- 2) A claim is deemed to have been settled when an agreement in writing is signed by Canada and the Contractor setting out the amount of the claim to be paid by Canada and the items of work for which the said amount is to be paid.
- 3) A settled claim is deemed to be outstanding from the day immediately following the date the said claim would have been due and payable under the Contract had it not been disputed.
- 4) Canada shall pay to the Contractor simple interest on the amount of a settled claim at the Average Bank Rate plus 3 per cent per annum from the date the settled claim was deemed to be outstanding until the day prior to the date of payment.

GC5.13 RETURN OF SECURITY DEPOSIT

- 1) After a Certificate of Substantial Performance has been issued, and if the Contractor is not in breach of nor in default under the Contract, Canada shall return to the Contractor all or any part of a Security Deposit that, in the opinion of Canada, is not required for the purposes of the Contract.
- After a Certificate of Completion has been issued, Canada shall return to the Contractor the remainder of any security deposit unless the Contract stipulates otherwise.

3) If the security deposit was paid into the Consolidated Revenue Fund of Canada, Canada shall pay interest thereon to the Contractor at a rate established from time to time pursuant to section 21(2) of the Financial Administration Act.

GC6 DELAYS AND CHANGES IN THE WORK

GC6.1 CHANGES IN THE WORK

- At any time before issuing a Certificate of Completion, Canada may issue orders for additions, deletions or other changes to the Work, or changes in the location or position of the whole or any part of the Work, if the addition, deletion, change or other revision is deemed by Canada to be, consistent with the general intent of the Contract.
- An order referred to in paragraph 1) of GC6.1 shall be in writing and given to the Contractor in accordance with GC2.3 NOTICES.
- 3) Upon receipt of an order, the Contractor shall promptly perform the work in accordance with the order as if the order had appeared in and been part of the original Contract.
- 4) If anything done or omitted by the Contractor pursuant to an order increases or decreases the cost of the Work to the Contractor, payment for the work shall be made in accordance with GC6.4 DETERMINATION OF PRICE.

GC6.2 CHANGES IN SUBSURFACE CONDITIONS

- If, during the performance of the Work, the Contractor encounters subsurface conditions that are substantially different from the subsurface conditions described in the Request for Proposal documents supplied to the Contractor, or a reasonable assumption of fact based thereon, the Contractor shall give notice to Canada immediately upon becoming aware of the situation.
- 2) If the Contractor is of the opinion that the Contractor may incur or sustain any extra expense or any loss or damage that is directly attributable to the changed subsurface conditions, the Contractor shall within 10 days of the date the changed subsurface conditions were encountered, give Canada written notice of intention to claim for that extra expense, loss or damage.
- 3) If the Contractor has given a notice referred to in paragraph 2) of GC6.2, the Contractor shall give Canada a written claim for extra expense, loss or damage no later than 30 days after the date that a Certificate of Substantial Performance is issued.
- 4) A written claim referred to in paragraph 3) of GC6.2 shall contain a sufficient description of the facts and circumstances of the occurrence that is the subject of the claim to enable Canada to determine whether or not the claim is justified, and the Contractor shall supply such further and other information for that purpose as Canada requires.
- 5) If Canada determines that a claim referred to in paragraph 3) of GC6.2 is justified, Canada shall make an extra payment to the Contractor in an amount that is calculated in accordance with GC6.4, "Determination of Price".
- If, in the opinion of Canada, the Contractor effects a saving of expenditure that is directly attributable to a substantial difference between the information relating to subsurface conditions at the site of the Work that is contained in the Request for Proposal documents, or a reasonable assumption of fact based thereon, and the actual subsurface conditions encountered by the Contractor, the Contract Amount shall be reduced by the amount of the saving of expenditure determined in accordance with GC6.4, "Determination of Price".

- 7) If the Contractor fails to give a notice referred to in paragraph 2) of GC6.2 and a claim referred to in paragraph 3) of GC6.2 within the times stipulated, an extra payment shall not be made to the Contractor in respect of the occurrence.
- 8) Canada does not warrant the content expressed in any subsurface report available for the perusal of the Contractor that does not form part of the Request for proposal and contract documents.

GC6.3 HUMAN REMAINS, ARCHAEOLOGICAL REMAINS AND ITEMS OF HISTORICAL OR SCIENTIFIC INTEREST

- 1) For the purposes of this clause
 - (a) "human remains" means the whole or any part of a deceased human being, irrespective of the time of death;
 - (b) "archaeological remains" are items, artifacts or things made, modified or used by human beings in antiquity and may include, but not be limited to, stone, wood or iron structures or monuments, dump deposits, bone artifacts, weapons, tools, coins, and pottery;
 - (c) "items of historical or scientific interest" are naturally occurring or manufactured objects or things of any age that are not archaeological remains but may be of interest to society because of their historical or scientific significance, value, rarity, natural beauty, or other quality.
- 2) If, during the course of the Work, the Contractor encounters any object, item or thing which is described in paragraph 1) of GC6.3 or which resembles any object, item or thing described in paragraph 1) of GC6.3, the Contractor shall
 - (a) take all reasonable steps, including stopping work in the affected area, to protect and preserve the object, item or thing,
 - (b) immediately notify Canada of the circumstances in writing, and
 - (c) take all reasonable steps to minimize additional costs which may accrue as a result of any work stoppage.
- 3) Upon receipt of a notification in accordance with paragraph 2)(b) of GC6.3, Canada shall promptly determine whether the object, item or thing is one described in, or contemplated by paragraph 1) of GC6.3, and shall notify the Contractor in writing of any action to be performed, or work to be carried out, by the Contractor as a result of Canada's determination.
- 4) Canada may, at any time, enlist the services of experts to assist in the investigation, examination, taking of measurements or other such recordings, placing of permanent protection around or removing of the object, item or thing encountered by the Contractor, and the Contractor shall, to the satisfaction of Canada, allow them access and cooperate with them in the carrying out of their duties and obligations.
- 5) Human remains, archaeological remains and items of historical or scientific interest encountered at the site of the Work shall be deemed to be the property of Canada.
- 6) Except as may be otherwise provided for in the Contract, the provisions of GC6.4 DETERMINATION OF PRICE, and GC6.5 DELAYS AND EXTENTION OF TIME shall apply.

GC6.4 DETERMINATION OF PRICE

GC6.4.1 Price Determination Prior to Undertaking Changes

1) If a Lump Sum Arrangement applies to the Contract or a part thereof, the price of any change shall be the aggregate estimated cost of labour, Plant and Material that is required for the change as agreed upon in writing by the Contractor and Canada plus an allowance for supervision, coordination, administration, overhead, margin and the risk of undertaking the work within the stipulated amount, which allowance shall be equal to

- (a) 20 percent of the aggregate costs referred to herein for that portion of the Work done by the Contractor's own forces, if the aggregate cost of the Work does not exceed \$50,000;
- (b) 15 percent of the aggregate costs referred to herein for that portion of the Work that is done by subcontract, if the aggregate cost of the Work does not exceed \$50,000; or
- (c) a negotiated percentage of the aggregate costs referred to herein or a negotiated amount
 - (i) if the aggregate cost of the Work exceeds \$50,000; or
 - (ii) if the Contractor and Canada agree in writing.
- If a Unit Price Arrangement applies to the Contract or a part thereof, the Contractor and Canada may, by agreement in writing, add items, units of measurement, estimated quantities and prices per unit to the Unit Price Table.
- 3) A price per unit referred to in paragraph 2) of GC6.4.1 shall be determined on the basis of the aggregate estimated cost of labour, Plant and Material that is required for the additional item as agreed upon by the Contractor and Canada, plus an allowance determined in accordance with paragraph 1) of GC6.4.1.
- 4) To facilitate approval of the price of the change or the additional price per unit as applicable, the Contractor shall submit a cost estimate breakdown identifying, as a minimum, the estimated cost of labour, Plant, Material, each subcontract amount, and the amount of the allowance.
- 5) If no agreement is reached as contemplated in paragraph 1) of GC6.4.1, the price shall be determined in accordance with GC6.4.2.
- 6) If no agreement is reached, as contemplated in paragraphs 2) and 3) of GC6.4.1, Canada shall determine the class and the unit of measurement of the item of labour, Plant or Material and the price per unit shall be determined in accordance with GC6.4.2.

GC6.4.2 Price Determination Following Completion of Changes

- 1) If it is not possible to predetermine, or if there is failure to agree upon the price of a change in the Work, the price of the change shall be equal to the aggregate of
 - (a) all reasonable and proper amounts actually expended or legally payable by the Contractor in respect of the labour, Plant and Material that fall within one of the classes of expenditure described in paragraph 2) of GC6.4.2, that are directly attributable to the performance of the Contract:
 - (b) an allowance for profit and all other expenditures or costs, including overhead, general administration costs, financing and interest charges, in an amount that is equal to 10% of the sum of the expenses referred to in subparagraph 1)(a) of GC6.4.2; and
 - (c) interest on the amounts determined under subparagraphs 1)(a) and 1)(b) of GC6.4.2 calculated in accordance with GC5.12, "Interest on Settled Claims":
- 2) The cost of labour, Plant and Material referred to in subparagraph 1)(a) of GC6.4.2 shall be limited to the following categories of expenditure:
 - (a) payments to Subcontractors and Suppliers;
 - (b) wages, salaries, bonuses and, if applicable, travel and lodging expenses of employees of the Contractor located at the site of the Work and that portion of wages, salaries, bonuses and, if applicable, travel and lodging expenses of personnel of the Contractor generally employed at the head office or at a general office of the Contractor provided they are actually and properly engaged on the Work under the Contract;
 - (c) assessments payable under any statutory authority relating to workers' compensation, employment insurance, pension plan or holidays with pay, provincial health or insurance plans, environmental reviews, and Applicable Taxes collection costs;

- (d) rent that is paid for Plant, or an amount equivalent to the said rent if the Plant is owned by the Contractor, that is necessary for and used in the performance of the Work, if the rent or the equivalent amount is reasonable and use of that Plant has been approved by Canada;
- (e) payments for maintaining and operating Plant necessary for and used in the performance of the Work, and payments for effecting repairs thereto that, in the opinion of Canada, are necessary for the proper performance of the Contract, other than payments for any repairs to the Plant arising out of defects existing before its allocation to the Work;
- (f) payments for Material that is necessary for and incorporated in the Work, or that is necessary for and consumed in the performance of the Contract;
- (g) payments for preparation, delivery, handling, erection, installation, inspection, protection and removal of the Plant and Material necessary for and used in the performance of the Contract; and
- (h) any other payments made by the Contractor with the approval of Canada that are necessary for the performance of the Contract in accordance with the contract documents.

GC6.4.3 Price Determination - Variations in Tendered Quantities

For the purpose of this clause "tendered quantities" means the estimated quantities identified in the Request for Proposal documents.

- 1) Except as provided in paragraphs 2), 3), 4) and 5) of GC6.4.3, if it appears that the final quantity of labour, Plant and Material under a price per unit item shall exceed or be less than the estimated tendered quantity, the Contractor shall perform the Work or supply the Plant and Material required to complete the item and payment shall be made for the actual Work performed or Plant and Material supplied at the price per unit set out in the Contract.
- If the final quantity of the price per unit item exceeds the estimated tendered quantity by more than 15 percent, either party to the Contract may make a written request to the other party negotiate an amended price per unit for that portion of the item which exceeds 115 percent of the estimated tendered quantity, and to facilitate approval of any amended price per unit, the Contractor shall, on request, provide Canada with
 - (a) detailed records of the actual cost to the Contractor of performing or supplying the tendered quantity for the price per unit item up to the time the negotiation was requested, and
 - (b) the estimated unit cost of labour, Plant and Material required for the portion of the item that is in excess of 115 percent of the tendered quantity.
- 3) If agreement is not reached as contemplated in paragraph 2) of GC6.4.3, the price per unit shall be determined in accordance with GC6.4.2.
- 4) If it appears that the final quantity of labour, Plant and Material under a price per unit item shall be less than 85 percent of the estimated tendered quantity, either party to the Contract may make a written request to the other party to negotiate a change to the price per unit for the item if
 - there is a demonstrable difference between the unit cost to the Contractor of performing or supplying the estimated tendered quantity and the unit cost to the Contractor for performing or supplying the final quantity; and
 - (b) the difference in unit cost is due solely to the decrease in quantity and not to any other cause.
- 5) For the purposes of the negotiation referred to in paragraph 4) of GC6.4.3
 - (a) the onus of establishing, justifying and quantifying a proposed change lies with the party making the request for negotiation; and
 - (b) in no event shall the total price for an item that has been amended as a result of a reduction in quantity pursuant to paragraph 4) of GC6.4.3 exceed the amount that would have been payable to the Contractor had 85 percent of the tendered quantity actually been performed or supplied.

GC6.5 DELAYS AND EXTENSION OF TIME

- Upon application of the Contractor made before the date first fixed for completion of the Work or before any other date previously fixed under this clause, Canada may extend the time for completion of the Work by fixing a new date if Canada determines that causes beyond the control of the Contractor have delayed its completion.
- The Contractor's application shall be accompanied by the written consent of the bonding company whose bond forms part of the Contract Security.
- 3) Subject to paragraph 4) of GC6.5, no payment, other than a payment that is expressly stipulated in the Contract, shall be made by Canada to the Contractor for any extra expense, loss or damage incurred or sustained by the Contractor due to delay, whether or not the delay is caused by circumstances beyond the control of the Contractor.
- 4) If the Contractor incurs or sustains any extra expense or any loss or damage that is directly attributable to any neglect or delay that occurs after the date of the Contract on the part of Canada in providing any information or in doing any act that the Contract either expressly requires Canada to do or that would ordinarily be done by an owner in accordance with the practice of the trade, the Contractor shall give Canada written notice of intention to claim for that extra expense or loss or damage within 10 working days of the date the neglect or delay first occurred.
- 5) When the Contractor has given a notice referred to in paragraph 4) of GC6.5, the Contractor shall give Canada a written claim for the extra expense, loss or damage no later than 30 days after the date that a Certificate of Completion is issued and not afterwards.
- 6) A written claim referred to in paragraph 5) of GC6.5 shall contain a sufficient description of the facts and circumstances of the occurrence that is the subject of the claim to enable Canada to determine whether or not the claim is justified and the Contractor shall supply such further and other information for that purpose as Canada may require.
- 7) If Canada determines that a claim referred to in paragraph 5) of GC6. 5 is justified, Canada shall make an extra payment to the Contractor in an amount that is calculated in accordance with GC6.4, "Determination of Price".
- 8) If the Contractor fails to give a notice referred to in paragraph 4) and a claim referred to in paragraph 5) of GC6.5 within the times stipulated, an extra payment shall not be made to the Contractor in respect of the occurrence.

GC7 DEFAULT, SUSPENSION OR TERMINATION OF CONTRACT

GC7.1 TAKING THE WORK OUT OF THE CONTRACTOR'S HANDS

- 1) By giving notice in writing to the Contractor in accordance with GC2.3, "Notices", Canada, without any other authorization, may take all or any part of the Work out of the Contractor's hands, and may employ such means as Canada sees fit to have the Work completed if the Contractor
 - (a) fails to remedy any delay in the commencement or default in the diligent performance of the Work to the satisfaction of Canada within 6 days of Canada giving notice to the Contractor in writing in accordance with GC2.3, "Notices";
 - (b) defaults in the completion of any part of the Work within the time fixed for its completion by the Contract;
 - (c) becomes insolvent, or has committed an act of bankruptcy, and has neither made a proposal to its creditors nor filed a notice of intention to make such a proposal, pursuant to the Bankruptcy and Insolvency Act;
 - (d) abandons the work;
 - (e) makes an assignment of the Contract without the consent required by GC1.17, "Assignment", or

- (f) otherwise fails to observe or perform any of the provisions of the Contract.
- 2) If the whole or any part of the Work is taken out of the Contractor's hands, the Contractor's right to any further payment that is due or accruing due under the Contract is, subject only to paragraph 3) of GC7.1, extinguished, and the Contractor is liable to pay Canada, upon demand, an amount that is equal to the amount of all loss and damage incurred or sustained by Canada in respect of the Contractor's failure to complete the Work.
- 3) If the whole or any part of the Work that is taken out of the Contractor's hands is completed by Canada, Canada may pay the Contractor the amount, if any, of the holdback or a progress claim as determined by Canada that had accrued and was due prior to the date on which the Work was taken out of the Contractor's hands and that is not required for the purposes of having the Work performed or of compensating Canada for any other loss or damage incurred or sustained by reason of the Contractor's default.
- 4) The taking of the Work or any part thereof out of the Contractor's hands does not relieve the Contractor from any obligation under the Contract or imposed by law except the obligation to complete the performance of that part of the Work that was taken out of the Contractor's hands.
- 5) If the Work or any part thereof is taken out of the Contractor's hands, all Plant and Material and the interest of the Contractor, or its suppliers or subcontractors at any tier, in all real property, licences, powers and privileges acquired, used or provided by the Contractor, or its suppliers or subcontractors at any tier, under the Contract shall continue to be the property of Canada without compensation.
- When Canada certifies that any Plant, Material, or any interest of the Contractor is no longer required for the purposes of the Work, or that it is not in the interests of Canada to retain that Plant, Material, or interest, it shall revert to the Contractor.
- 7) If the Contractor has become insolvent or has committed an act of bankruptcy, and has either made a proposal to its creditors or filed a notice of intention to make such a proposal, pursuant to the Bankruptcy and Insolvency Act, the Contractor shall immediately forward a copy of the proposal or the notice of intention to Canada.

GC7.2 SUSPENSION OF WORK

- 1) When, in Canada's opinion, it is in the public interest to do so, Canada may require the Contractor to suspend performance of the Work either for a specified or an unspecified period, by giving a notice of suspension in writing to the Contractor in accordance with GC2.3, "Notices".
- 2) When a notice of suspension is received by the Contractor, the Contractor shall suspend all operations in respect of the Work except those that Canada determines are necessary for the care and preservation of the Work, Plant and Material.
- 3) During a period of suspension, the Contractor shall not remove any part of the Work, Plant or Material from its site without the consent of Canada.
- 4) If a period of suspension is 60 days or less, the Contractor shall resume the performance of the Work on the expiration of that period, and the Contractor is entitled to be paid the extra costs necessarily incurred by the Contractor as a result of the suspension, determined in accordance with GC6.4, "Determination of Price".
- 5) If a period of suspension is more than 60 days, Canada and the Contractor may agree that the performance of the Work shall be continued by the Contractor, and the Contractor shall resume performance of the Work subject to any terms and conditions agreed upon by Canada and the Contractor. If Canada and the Contractor do not agree that performance of the Work shall be continued by the Contractor, or upon the terms and conditions under which the Contractor shall

continue the Work, the notice of suspension shall be deemed to be a notice of termination pursuant to GC7.3, "Termination of Contract".

GC7.3 TERMINATION OF CONTRACT

- 1) Canada may terminate the Contract at any time by giving a notice of termination in writing to the Contractor in accordance with GC2.3, "Notices".
- 2) If the Contractor receives a notice of termination, the Contractor shall forthwith cease all operations in performance of the Contract, subject to any conditions stipulated in the notice.
- 3) Subject to paragraph 4) of GC7.3, if the Contract is terminated, Canada shall pay the Contractor an amount determined to be due to the Contractor pursuant to GC6.4, "Determination of Price", less the aggregate of all amounts that were paid to the Contractor by Canada and all amounts that are due to Canada from the Contractor pursuant to the Contract.
- 4) In no event shall the total amount payable by Canada to the Contractor exceed the amount, calculated in accordance with GC5, "Terms of Payment", that would have been payable to the Contractor had the Contractor completed the Work.
- 5) Payment to the Contractor, if any, shall be made as soon as practicable under the circumstances.

GC7.4 SECURITY DEPOSIT - FORFEITURE OR RETURN

- 1) If the Work is taken out of the Contractor's hands, or the Contractor is in breach of, or in default under, the Contract, Canada may convert a security deposit to Canada's own use.
- If Canada converts a security deposit, the amount realized shall be deemed to be an amount due from Canada to the Contractor under the Contract.
- 3) Any balance of the amount realized that remains after payment of all losses, damage and claims of Canada and others shall be paid by Canada to the Contractor if, in the opinion of Canada, it is not required for the purposes of the Contract.

DOCUMENTS INCORPORATED BY REFERENCE

The documents incorporated by reference are as follows:

R2840D (2008-05-12) – (GC4) Protective Measures R2880D (2016-01-28) – (GC8) Dispute resolution

R2890D (2018-06-21) – (GC9) Contract Security

R2950D (2015-02-25) - Allowable costs for contract changes under 6.4.1

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 Website: http://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R

All reference to the Minister of Public Works and Government Services Canada shall be deleted and replaced with the Minister of the Environment for the purposes of the Parks Canada Agency. All reference to the Department of Public Works and Government Services Canada Shall be deleted and replaced with the Parks Canada Agency.

SUPPLEMENTARY CONDITIONS

SC01 PAYMENT FOR DESIGN CHANGES AND REVISONS

- 1. Payment for any additional or reduced Design Services authorized by Canada prior to their performance, and for which a basis of payment has not been established at the time of execution of the Contract, shall be in an amount or amounts to be mutually agreed upon from time to time, subject to the Terms of Payment and the approval of Canada.
- Where it is not possible, or appropriate, to agree upon a fixed price fee prior to the performance of the additional or reduced Design Services, payment shall be made on the basis of a time based fee as follows:
 - (a) The Designer's principals and executives, and other personnel approved in that capacity by Canada shall be paid at the hourly rates used in the determination of the Total Evaluated Price in clause 1.3 of the Price Bid Form.
 - (b) The Designer's staff approved by Canada shall be paid at the hourly rate used in the determination of the Total Evaluated Price in clause 1.3 of the Price Bid Form.
 - (c) The normal working hours per day for Designer's principals, executives and the employees, shall be deemed to be seven and a half (7.5) hours of any day during which they are actually engaged in the performance of the Design Services.
 - (d) Travel time during normal working hours, that is related to the Project and authorized by Canada, shall be chargeable as time worked.
 - (e) The maximum amount(s) that applies (apply) to the Design Services to be carried out at time rates shall be as specified in the change request notice issued by Canada, which amount(s) shall not be exceeded without the prior authorization of Canada.
- 3. Subject to paragraph 5 below and prior to the performance of additional or reduced Design Services on the basis of a time based fee, the Contractor shall comply with any request made by Canada regarding persons to be employed by its Designer or its Designer's sub consultants to provide the additional or reduced Design Services. In addition, Canada shall determine, based on industry practice and input from the Contractor, hourly rates for any of those persons for whom the relevant information does not appear in the Price Bid Form.
- 4. The Contractor shall, on request, submit to Canada for approval, the names, addresses, qualifications, experience and proposed roles of all persons, including principals, to be employed by its Designer to provide the Design Services for the Project and, on request, submit any subsequent changes to Canada for approval.
- Payment for additional Design Services not identified at the time of execution of the Contract shall be made only to the extent that
 - the additional Design Services are Services that are not included in stated Design Services in the Contract,
 - (b) the additional Design Services are required for reasons beyond the control of the Contractor, and
 - (c) any fee adjustment for Design Services resulting from an adjustment in the Construction Cost Estimate arising from the additional Services is not commensurate with the additional Services performed.

6. Disbursements

The following costs shall be included in the bid Price required to deliver the Work and shall not be reimbursed separately:

- (a) Standard office expenses such as any photocopying, computer costs, Internet, long distance telephone and fax, including that between the Contractor's main office and branch offices or between the Contractor's offices and other team member's offices;
- (b) Travel time;

- (c) Travel expenses; and
- (d) Local project office.
- (e) Deliverables identified in Design-Build Services and Specifications.

SC02 PROFESSIONAL LIABILITY INSURANCE REQUIREMENTS

- 1. The Contractor shall ensure that appropriate Professional Liability insurance coverage is in place to cover the Designers and other consultants engaged for the services required in the performance of the Work. If required, the Contractor shall furnish evidence satisfactory to Canada of such insurance coverage and any renewals thereof.
- 2. The Professional Liability insurance coverage shall be in an amount usual for the nature and scope of the services but, shall have a limit of liability of not less than \$1,000,000 per claim, and be continually maintained from the commencement of performance of the services until five (5) years after their completion.

SC03 INSURANCE TERMS

1) Insurance Contracts

- (a) The Contractor must, at the Contractor's expense, obtain and maintain insurance contracts in accordance with the requirements of the Certificate of Insurance. Coverage must be placed with an Insurer licensed to carry out business in Canada.
- (b) Compliance with the insurance requirements does not release the Contractor from or reduce its liability under the Contract. The Contractor is responsible for deciding if additional insurance coverage is necessary to fulfil its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage is at the Contractor's expense, and for its own benefit and protection.

2) Period of Insurance

- (a) The policies required in the Certificate of Insurance must be in force from the date of contract award and be maintained throughout the duration of the Contract.
- (b) The Contractor must be responsible to provide and maintain coverage for Products/Completed Operations hazards on its Commercial General Liability insurance policy, for a period of six (6) years beyond the date of the Certificate of Substantial Performance.

3) Proof of Insurance

- (a) Before commencement of the Work, and no later than thirty (30) days after acceptance of its bid, the Contractor must deposit with Canada a Certificate of Insurance on the form attached herein.
- (b) Upon request by Canada, the Contractor must provide originals or certified true copies of all contracts of insurance maintained by the Contractor pursuant to the Certificate of Insurance.

4) Insurance Proceeds

In the event of a claim, the Contractor must, without delay, do such things and execute such documents as are necessary to effect payment of the proceeds.

5) Deductible

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

ANNEX E TERMS OF REFERENCE

1. INTRODUCTION

Parks Canada requires a new walkway spanning a wetland area on its main backpacking and day use trail at Pukaskwa National Park.

BACKGROUND:

Pukaskwa National Park is situated North East shore of Lake Superior between Sault Ste. Marie and Thunder Bay. The park covers an area of 1878 square kilometers and protects part of the longest undeveloped shoreline anywhere on the Great lakes. It is famous for its wilderness of central boreal upland forests and heaving Canadian Shield. Main attractions of the Park include front country hiking and a campground, backcountry hiking along a 60-km long coastal trail, and a 23 m high suspension bridge across a raging river and waterfalls.

The existing boardwalk is situated approximately 2km east from the visitor center along the coastal hiking trail, and is on the way to the suspension bridge. It is a wooden structure which was constructed in the late 1970's that has been repaired several times over the years, but is now at a point of failure. Portions of the walkway have slipped off their supports or supports have floated away after disconnecting due to wood deterioration below the surface and alternating water levels. A temporary fix currently in place is keeping the walkway above water but a full replacement is urgently needed (desired for 2020).

The existing boardwalk is approximately 180m long and 1.5m wide, and crosses a wetland area of Hattie Cove, Lake Superior inside the Park along the coastal hiking trail (Figure 1). This wetland is identified as an environmentally sensitive site in the 2015 Management Plan of Pukaskwa National Park. Thus, maintaining the ecological integrity of the wetland is of extreme importance to Parks Canada.



Figure 1. Aerial view of existing boardwalk structure, September 2019.

Both sides of the boardwalk have emergent aquatic vegetation. Water flow is low (to nil) in the wetland except a narrow part through the middle of the boardwalk that has a 2-3m wide channelized flow underneath (perpendicular) to the boardwalk. No geotechnical investigation has been conducted; however, the marine substrate is soft mud.

A beaver dam/lodge is located approximately 30m west from the centre of boardwalk across the channel flow. Depth of water under the exiting boardwalk is variable, ranging from 0.5m to 1.5m. Water depth fluctuates with seasons. There is no railing on the existing boardwalk, and no record of pedestrian incidents or accidents related to the lack of railing. The structure is to remain without a railing (at least in sections) to allow for large mammal crossings (i.e. moose). Depth of water at both ends of the boardwalk is zero or minimal.

WSP Canada Inc. was retained by PCA to provide the engineering services for Trail Bridge rehabilitation for Pukaskwa National Park. Three options were proposed by WSP to rehabilitate the low lying boardwalk. The options were as follows;

- A) Installation of Helical piles along boardwalk alignment
- B) Installation of a floating boardwalk structure
- C) Maintain existing boardwalk elevation and add intermediate wooden supports where required.

Parks Canada's preferred option is to replace the existing wooden boardwalk with a long lasting prefabricated floating structure which meets all of the needs of the existing boardwalk.

OBJECTIVE:

The objective of this project is to have a replacement walkway installed which is able to adjust to changing water levels, lots of foot traffic, and withstand a harsh winter climate. The replacement should require minimal maintenance and have an annual inspection plan which can be carried out by on-site maintenance staff. Construction must minimize disturbance to the site, and the replacement must have no long term impacts on the ecological integrity of the wetland in which it will be situated.

4. SCOPE

A floating boardwalk is required as a portion of the coastal hiking trail in Pukaskwa National Park. The scope of this project is beyond a traditional supply and installation project as the contractor/supplier is required to submit an innovative design & build plan that aligns with Parks Canada mandate so that ecosystems are protected and a quality visitor experience is maintained, all the while working in a semi-remote area (i.e., foot-trail or air access only).

The project will be completed in three phases under one contract:

Phase 1 – Design, Fabrication, Delivery, and Storage

Phase 2 – Mobilization and Installation

Phase 3 - Onsite warranty review

5. ROLES AND RESPONSIBILITIES

A. REQUIREMENTS & TASKS

Parks Canada will:

- Provide rustic washroom facilities on site. Full service washrooms will be available seasonally ~3km from the worksite.
- Air lift machinery, equipment, tools and materials not possible to bring to site via trail system to identified laydown area.
- Identify area inside the park to temporary store the material and equipment prior to air lifting
- Clear only necessary vegetation for the laydown area with minimal local disturbance (if required).

 Provide an alternate route for backcountry visitors during construction, if feasible and provide clear messaging for visitors so to avoid interacting with construction areas.

Contractor will:

- 1. Adapt and modify the standard drawings of floating panel per the site condition and submit stamped drawings of pre-fab panels including design and drawings of anchoring system
 - Anchoring system design and number of anchor requirement shall be determined by the supplier and be based on site condition
- 2. Supply all drawings, cut sheet, installation manuals, brochure, and schedule of items.
- Provide detailed description how the floating boardwalk will maintain its sustainability in harsh winter conditions.
- 4. Identify, in discussion with the Environmental Surveillance Officer and as required by the Basic Impact Analysis, the laydown area near the project area (if required)
- 5. Properly prepare and securely store all materials delivered to site for outside winter storage. Arrange for Parks Canada to accept materials onsite with accurate Bill of Materials.
- 6. Supply all tools, equipment and materials required to install floating boardwalk.
- 7. Supply and arrange, in coordination with Parks Canada, all sling loads to air lift required materials and equipment.
- 8. Contractor shall determine the number of sling and let the owner know in advance. Contractor shall be due diligence to control or reduce the number of sling.
- Demolish, remove and dispose of the existing boardwalk (as per applicable environmental regulations).
- 10. Materials used to build floating boardwalk shall not impact ecological integrity.
- 11. Determine suitable connectivity of boardwalk at starting and ending point where water depth is zero or minimum.
- 12. Supply and install the floating boardwalk including anchoring system, kick plate, joints and all other accessories required to complete the work.
- 13. Supply copy of lab test report for the pre-fab panel and anchoring materials related to reaction to sun light, water, or other environmental pollution or chemical.
- 14. Supply mill test certificate of pre-fab floating panel.
- 15. Submit proof of loading capacity of individual pre-fab panel.
- 16. Clean up waste debris throughout work, no waste is to be left on site. Waste to be disposed at an approve landfill or waste handling facility.
- 17. Correct all deficiencies and address all issues related to workmanship and materials.
- 18. Supply warranty (minimum 1 year on construction) and guarantee certificate.

B. MATERIALS and STANDARDS:

All materials as specified or required for a complete job shall be new and of an acceptable standard of quality required for use in this project.

Materials and workmanship are to meet with the requirements of standards such as CSA, and other Codes as applicable to the work being performed and the materials being supplied. Certified floating dock/boardwalk installer is required to perform the work.

6. QUALITY ASSURANCE AND CERTIFICATION

Contractor shall:

- Submit stamped copy of final drawings by a professional engineer.
- Submit Mill test report of pre-fab panel, mockup of kick plate, and color sample of pre-fab panel.

7. PROJECT DELIVERABLES:

1.0 Design Submission

1.1	Submission of preliminary design of floating panel, and anchoring system November 13, 2020
1.2	Design Meeting in Pukaskwa to review existing structure and design concepts.
1.3	Submission of details design with specifications, cut sheet, layout plan etc. January, 15, 2021

2.0 Fabrication and Delivery

2.1	Kick-off meeting	2 week following acceptance of detailed design and specifications
2.2	Fabrication Schedule & Fabrication cost breakdown	Provide at kick-off meeting
2.3	Transportation & On-site Storage Plan	2 weeks following kick-off meeting
2.4	Start fabrication of boardwalk materials	2 weeks following kick-off meeting
2.5	Transportation & On-site Storage Costing	2 weeks following kick-off meeting
2.6	Deliver fabricated materials	Before March 19, 2021
2.7		als by onsite staff. Materials shall be proper storage of materials shall be

3.0 Environmental Protection Plan

3.1	Submission of Environmental Protection Plan
3.2	Review of Environmental 2 weeks following submission
	Protection Plan by PCA
3.3	Acceptance of Environmental Protection Plan

4.0 Site Preparation & Logistics

4.1	Site Preparation meeting	
		May 2021
4.2	Installation Schedule	Provided at Site Preparation
		meeting
4.3	Installation Cost Breakdown	Provided at Site Preparation
		meeting
4.4	Ministry of Labour Notice of	Provided at Site Preparation
	project	meeting
4.5	Occupational Health and Safety	Provided at Site Preparation
	Plan	meeting
4.6	Site Specific Safety Plan	Provided at Site Preparation
		meeting

5.0 Construction and Acceptance

5.1	Notice to proceed Is being issued when submitte documents are satisfactory to	ed
5.2	the owner Mobilization 4 th Week of June, 2021	
5.3	Material & Equipment transport to site; First week of July, 2021	
5.44	Work Commence July 15, 2021	
5.5	Work under water complete August 31, 2021	

5.6	Statutory Declaration, Workplace Safety Insurance board Certificate etc.	Prior to declare as substantial completion
5.7	Walk Through to assess deficience	у
5.8	Substantial completion	

6.0 Final Acceptance and Closure

6.1	As-built and record drawings, Operation and maintenance manual, spare materials etc.
6.2	Deficiency corrections
6.3	Final acceptance

7.0 Warranty Site Visit

7.1	Perform warranty inspection (July 2021)
7.2	Provide project closeout (warranty) report (August 2021)

8. CONSTRAINTS

- All in-water work is subject to review by Department of Fisheries Oceans Canada. Project construction must respect timing windows for fish spawning (in-water work permissible between July 15 and August 31 only).
- Project area is frozen approximately November April.
- This project is subject to environmental assessment in accordance with the requirements of federal authorities under Sections 81-91 of the Impact Assessment Act, 2019. Contractor must submit Environmental Protection Plan to outline how avoidance and mitigation strategies identified in the Environmental Impact Analysis (attached) will be supported.
- Adhere to all local, provincial and federal regulations applicable to the work to be performed under this contract.

9. TRAVEL REQUIREMENTS

All travel costs prior and during construction should be included in the bid for this project as their own item in the bid breakdown. Costs will not be considered separately from the lump sum cost of the project.

10. LOCATION OF WORK

Project site is situated 2.0km east from the Visitor Center of Pukaskwa National Park's main entrance (please see the attached map). Access is via a pedestrian hiking trail only. ATVs, side-by-sides or other similar remote vehicles are not permitted on the trails.

11. HEALTH AND SAFETY

GENERAL:

The contractor is to take all necessary precautions to protect any users of the premises from harm as a result of the work operations or other situations caused by the presence of the contractor's forces, equipment, materials, etc., on or about the site.

The contractor is to assume sole responsibility for ensuring the safety of all persons granted access to the work area, in accordance with the 'Ontario Occupational Health and Safety Act and Regulations for Construction Projects'. This responsibility is to include parties employed by the owner or parties other than the contractor.

Prior to the commencement of any work, the contractor may be required to discuss with the Project Manager, the contractor's company health and safety policy, plan and procedures. This is to include procedures which are to be implemented during emergency situations.

The contractor will be required to develop a written "site-specific" Health and Safety Plan based on a hazard assessment prior to the start of any site work and will be required to continue to implement, maintain, and enforce the Plan until final demobilization from the site.

Contractor to enforce compliance by contractor's own employees and/or workforce. Health and Safety Plan to be reviewed with project manager.

Should any unforeseen or peculiar safety-related factor, hazard or condition become evident during the performance of work, immediately stop work and inform project manager.

12. ENVIRONMENT

This project is subject to environmental assessment in accordance with the requirements of federal authorities under Sections 81-91 of the Impact Assessment Act, 2019. Impact Assessment of the conceptual project has been conducted by IA Officer of Parks Canada (attached).

The following timing windows will apply to this project:

- All vegetation clearing must be completed prior to May 1st (by Parks Canada)
- In-water work may only occur from July 15th to August 31.

All additional avoidance and mitigation strategies identified in the environmental assessment must be adhered to by the contractor. Contractor must produce an Environmental Protection Plan to outline how they will respect avoidance and mitigation strategies identified in the Environmental Impact Analysis, subject to review by the Impact Assessment Officer of Parks Canada. Contractor must follow all applicable Federal and Provincial Environmental Acts and Regulations.

Contact Information

File Name - Nom du dossier: Design-Build of Wetland Walkway Replacement, Pukaskwa National Park

ANNEX F ATTESTATION FORM

Parks Canada Responsible Authority/Project Lead

The following form must be completed and signed prior to commencing work on Parks Canada Sites.

Attestation and Proof of Compliance with Occupational Health and Safety (OHS)

Submission of this completed form, satisfactory to Parks Canada, is a condition of gaining access to the work place.

Parks Canada recognizes that federal OHS legislation places certain specific responsibilities upon Parks Canada as owner of the work place. In order to meet those responsibilities, Parks Canada is implementing a contractor safety regime that will ensure that roles and responsibilities assigned under Part II of the *Canada Labour Code* and the *Canada Occupational Health and Safety Regulations* are implemented and observed when involving contractor(s) to undertake works in Parks Canada work places.

Address

Contracting Authority Christine Piché	30 Victoria Street Gatineau, QC J8X 0B3	Christine.piche2@canada.ca
Prime Contractor		
T mile definition		
Subcontractor(s) (add additional fields as required)		
Location of Work		
Pukaskwa National Park		
General Description of Work to be Completed		
Design-Build of Wetland Walkway Replacemer	nt	

Mark "Yes" where applicable.

	A meeting has been held to discuss hazards and access to the work place and all known and foreseeable
	hazards have been identified to the contractor and/or subcontractor(s)
	The contractor and/or its subcontractor(s) will comply with all federal and provincial/territorial legislation
	and Parks Canada's policies and procedures, regarding occupational health and safety.
	The contractor and/or its subcontractor(s) will provide all prescribed safety materials, equipment, devices
	and clothing.
	The contractor and/or its subcontractor(s) will ensure that its employees are familiar with and use all
	prescribed safety materials, equipment, devices and clothing at all times.
	The contractor and/or its subcontractor(s) will ensure that its activities do not endanger the health and
	safety of Parks Canada employees.
	The contractor and/or its subcontractor(s) has inspected the site and has carried out a hazard assessment
	and has put in place a health and safety plan and informed its employees accordingly, prior to the
	commencement of the work.
	Where a contractor and/or its subcontractor(s) will be storing, handling or using hazardous substances in
	the work place, it will place warning signs at access points warning persons of the presence of the
	substances and any precautions to be taken to prevent or reduce any hazard of injury or death.
	The contractor and/or its subcontractor(s) will ensure that its employees are instructed in respect of any
	emergency procedures applicable to the site.
I,	(contractor), certify that I have read, understood and attest that
	firm, employees and all sub-contractors will comply with the requirements set out in this document and
the	terms and conditions of the contract.
Nan	ne Signature
Date	e

ANNEX G - INTEGRITY PROVISIONS

(Text copied from the Ineligibility and Suspension Policy http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html dated 2016-04-04)

List of names: All bidders, regardless of their status under the Policy, must submit the following information when participating in a procurement process or real property transaction:

- bidders that are corporate entities, including those bidding as joint ventures, must provide a
 complete list of the names of all current directors or, for a privately owned corporation, the
 names of the owners of the corporation;
- bidders bidding as sole proprietors, including sole proprietors bidding as joint ventures, must provide a complete list of the names of all owners; or
- bidders that are a partnership do not need to provide a list of names.

If the list of names has not been received in a procurement process or real property transaction by the time the evaluation of bids or offers is completed, or has not been received in a procurement process or real property transaction where no bid/offer will be submitted, the contracting authority will inform the bidder of a time within which to provide the information.

Providing the required names is a mandatory requirement for award of a contract or real property agreement. Failure to provide the list of names within the time specified will render a bid or offer non-responsive, or the bidder otherwise disqualified for award of a contract or real property agreement.

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ANNEX H - DEPARTMENTAL REPRESENTATIVE'S AUTHORITY

Contracting Authority is:

Name: Christine Piché

Title: Contracting Advisor, National Contracting Services

Department: Parks Canada Agency

Division: Procurement and Contracting Branch

Telephone: 873-355-8841

E-mail: <u>christine.piche2@Canada.ca</u>

Technical Authority is:

TO BE PROVIDED AT CONTRACT AWARD

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ANNEX I – CERTIFICATE OF INSURANCE (Not required at solicitation closing)

*	Travaux publics et Services gouvernementau Canada
	Canada

Public Works and Government Services Canada

CERTIFICATE OF INSURANCE

Page 1 of 2

Canada	Canada					9-	
Description and Location of Work						Contract No. 5P201-20-0013	
Design-Build of Wetland Walkway Replacement, Pukaskwa National Park Project No. N/A							
Name of Insurer, Broker or Agent Address (No., Street)		o., Street)	City	Province Postal Code			
Name of Insured (Contractor)	Address (N	o., Street)	City	F	Province	Postal Code	
Additional Insured							
Her Majesty the Queen in rig Environment for the purpos							
Type of Insurance	Insurer Name and Policy Number	Inception Date D / M / Y	Expiry Date D / M / Y		Limits	of Liability	
Commercial General Liability				Per Occurrence	Annua Gener Aggrega	ral Operations	
Umbrella/Excess Liability				\$	\$	\$	
				\$	\$	\$ Aggregate	
Pollution Liability				\$ □Per Incident □ Per Occure		Aggregate \$	
Marine Liability				\$		·	
I certify that the above policies were issued by insurers in the course of their Insurance business in Canada, are currently in force and include the applicable insurance coverage's stated on page 2 of this Certificate of Insurance, including advance notice of cancellation / reduction in coverage.							
Name of person authorized to sign on behalf of Insurer(s) (Officer, Agent, Broker) Telephone number							
Signature						Date D/M/Y	

CERTIFICATE OF INSURANCE Page 2 of 2

General

The insurance policies required on page 1 of the Certificate of Insurance must be in force and must include the insurance coverage listed under the corresponding type of insurance on this page.

The policies must insure the Contractor and must include Her Majesty the Queen in Right of Canada as represented by the Minister of the Environment for the purposes of the Parks Canada Agency.

The Policy shall be endorsed to provide the Owner with not less than 30 days' notice in writing in advance of any cancellation or change or amendment restricting coverage.

Without increasing the limit of liability, the policies must protect all insured parties to the full extent of coverage provided. Further, the policies must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.

Commercial General Liability

The insurance coverage provided must not be substantially less than that provided by the latest edition of IBC Form 2100. The policy must 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 structure or land whether such support be natural or otherwise if the work is performed by the insured contractor.

The policy must have the following minimum limits:

- (a) \$5,000,000 Each Occurrence Limit;
- (b) \$10,000,000 General Aggregate Limit per policy year if the policy contains a General Aggregate; and
- (c) \$5,000,000 Products/Completed Operations Aggregate Limit.

Umbrella or excess liability insurance may be used to achieve the required limits.

Contractors Pollution Liability

The policy must have a limit usual for a contract of this nature, but not less than \$1,000,000 per incident or occurrence and in the aggregate.

Marine Liability

The insurance coverage must be provided by a Protection & Indemnity (P&I) insurance policy and must include excess collision liability and pollution liability.

The insurance must be placed with a member of the International Group of Protection & Indemnity Associations or with a fixed market in an amount of not less than the limits determined by the *Marine Liability Act*, S.C. 2001, c. 6. Coverage must include crew liability, if it is not covered by the statutory requirements of the Territory or Province having jurisdiction over such employees.

The policy must waive all rights of subrogation against Canada as represented by Public Works and Government Services Canada for any and all loss of or damage to the watercraft however caused.

ANNEX J DOING BUSINESS GUIDE

The Procedures and Standards established by PWGSC are attached as a separate PDF document. All reference to the Department of Public Works and Government Services Canada should be deleted and replaced with Parks Canada Agency.

See Attached.

APPENDIX "2": SET-ASIDE PROGRAM FOR ABORIGINAL BUSINESS

1. SET-ASIDE FOR ABORIGINAL BUSINESS

1. This procurement is set aside under the federal government Procurement Strategy for Aboriginal Business, For more information on Aboriginal business requirements of the Set-aside Program for Aboriginal Business, see Annex 9.4, Supply Manual.

The Bidder:

- certifies that it meets, and will continue to meet throughout the duration of any resulting contract, the requirements described in the above-mentioned annex;
- ii. agrees that any subcontractor it engages under any resulting contract must satisfy the requirements described in the above-mentioned annex; and
- iii. agrees to provide to Canada, immediately upon request, evidence supporting any subcontractor's compliance with the requirements described in the above-mentioned annex.

3.	The Bidder	must check	the applicable	box below:
----	------------	------------	----------------	------------

- i. () The Bidder is an Aboriginal business that is a sole proprietorship, band, limited company, co-operative, partnership or not-for-profit organization.
- ii. () The Bidder is either a joint venture consisting of two or more Aboriginal businesses or a joint venture between an Aboriginal business and a non-Aboriginal business.
- 4. The Bidder must check the applicable box below:
 - i. () The Aboriginal business has fewer than six full-time employees.
 - OR
 - ii. () The Aboriginal business has six or more full-time employees.
- 5. The Bidder must, upon request by Canada, provide all information and evidence supporting this certification. The Bidder must ensure that this evidence will be available for audit during normal business hours by a representative of Canada, who may make copies and take extracts from the evidence. The Bidder must provide all reasonably required facilities for any audits.
- 6. By submitting a bid, the Bidder certifies that the information submitted by the Bidder in response to the above requirements is accurate and complete.

2. OWNER/EMPLOYEE CERTIFICATION - SET-ASIDE FOR ABORIGINAL BUSINESS

owner and employ	/ee who is Aboriginai:
I am	(insert "an owner" and/or "a full-time employee") of (insert name of business), and an Aboriginal person, as defined in Annex
9.4 of the Supply	Manual entitled "Requirements for the Set-aside Program for Aboriginal Business".
I certify that the at	pove statement is true and consent to its verification upon request by Canada.

If requested by the Contracting Authority, the Contractor must provide the following certification for each

Drinted name of owner and/or ampleyee	
Printed name of owner and/or employee	
Signature	Date