# RETURN BIDS TO: RETOURNER LES SOUMISSIONS A:

RCMP "H" Division HQ RCMP Mailstop # H-066 80 Garland Avenue, 80, avenue Garland DARTMOUTH, NS (NE) B3B 0A7

Facsimile Number for Amendments: N° de télécopieur pour les modifications: (902) 426-7136

# REQUEST FOR STANDING OFFER Demande d'offre à commandes

Regional Individual Standing Offer (RISO) Offre à commande individuelle et régionale (OCIR)

Canada, as represented by the Minister of Public Safety, hereby requests a Standing Offer on behalf of the Identified Users herein.

Le Canada, représenté par le ministre de la Sécurité publique, autorise par la présente, une offre à commandes au nom des utilisateurs identifiés énumérés ci-après.

Comments - Commentaries
This document contains a security requirement.

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

Facsimile No. - No de télécopieur:

Telephone No. - no de téléphone:

Issuing Office - Bureau de distribution RCMP "H" Division HQ RCMP Mailstop # H-066 80 Garland Avenue, 80, avenue Garland DARTMOUTH, NS (NE) B3B 0J8 **Title-Sujet** 

Architectural & Engineering Services Standing Offer Services d'architectes et d'ingeniéurs

Solicitation No. – No. de l'invitation M9424-0-3651 Date

September 2, 2020

Client Reference No. - No. De Référence du Client N/A

GETS Reference No. No. de Référence de SEAG

s.o.

Solicitation Closes -L'invitation prend fin at - à 02:00 PM ADT(Atlantic Daylight Time) HAA (heure avancée de l'atlantic) on - le October 20, 2020

F.O.B. - F.A.B.

Destination

Address Enquiries to: - Adresser toutes questions à: Jeff Lockyer

Telephone No. - No de téléphone (902) 720-5108 Fax No. - N° de FAX: (902) 426-7136

Destination of Goods, Services, and Construction: Destinations des biens, services et construction:

Royal Canadian Mounted Police Gendarmerie royale du Canada

Delivery Required - Livraison exigée:

Delivery Offered -Livraison proposée

See Herein

Name and title of person authorized to sign on behalf of Vendor/Firm

Nom et titre de la personne autorisée à gner au nom du fournisseur/de l'entrepreneur

(Sign and return this cover page with Tender)

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### SUPPLEMENTARY INSTRUCTIONS TO PROPONENTS (SI)

### SI 1 INTEGRITY PROVISIONS – DECLARATION OF CONVICTED OFFENCES

In accordance with the Ineligibility and Suspension Policy (http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html), the Proponent must provide **with its bid**, **as applicable**, to be given further consideration in the procurement process, the required documentation as per General instructions to Proponents (GI), Integrity Provisions – Proposal, **section 3b**.

### SI 2 FEDERAL CONTRACTORS PROGRAM FOR EMPLOYMENT EQUITY - CERTIFICATION

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

Canada will have the right to declare a proposal non-responsive, or to set-aside a Standing Offer, if the Proponent, or any member of the Proponent if the Proponent is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list at the time of issuing of a Standing Offer or during the period of the Standing Offer.

Canada will also have the right to terminate the Call-up for default if a Consultant, or any member of the Consultant if the Consultant is a Joint Venture, appears on the "FCP Limited Eligibility to Bid" list during the period of the contract.

The Proponent must provide the Contracting Authority with a completed Federal Contractors Program for Employment Equity - Certification (see Appendix A - Declaration/Certifications Form), before the issuance of a Standing Offer. If the Proponent is a Joint Venture, the Proponent must provide the Contracting Authority with a completed Federal Contractors Program for Employment Equity - Certification, for each member of the Joint Venture.

### SI 3 SECURITY REQUIREMENTS

- 1. Before the commencement of Work, the following conditions must be met:
- the Proponent must hold valid security clearance as indicated in Supplementary Conditions SC1;
- (b) the Proponent's proposed individuals requiring access to classified or protected information, assets or sensitive work site(s) must meet the security requirement as indicated in Supplementary Conditions SC1;
- (c) the Proponent must provide the name of all individuals who will require access to classified or protected information, assets or sensitive work sites.;
- (d) the Proponent's proposed location of service performance or document safeguarding must meet the security requirement as indicated in Supplementary Conditions SC1:
- 2. Bidders are reminded to quickly obtain the required security clearance. The decision to delay the award of the contract, to allow the successful bidder to obtain the required security clearance, remains at the sole discretion of the Contracting Authority.

3. For additional information on security requirements, bidders should consult the Royal Canadian Mounted Police, Departmental Security Section.

### **GENERAL INSTRUCTIONS TO PROPONENTS (GI)**

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#### **GENERAL INSTRUCTIONS TO PROPONENTS**

### Integrity Provisions – Proposal

- 1. The *Ineligibility and Suspension Policy* (the "Policy") in effect on the date the Request for Standing Offers (RFSO) is issued, and all related Directives in effect on that date, are incorporated by reference into, and form a binding part of the RFSO. The Proponent must comply with the Policy and Directives, which can be found at <a href="http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html">http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html</a>.
- 2. Under the Policy, charges and convictions of certain offences against a Supplier, its affiliates or first tier sub-consultants, and other circumstances, will or may result in a determination by Public Works and Government Services Canada (PWGSC) that the Supplier is ineligible to be issued or is suspended from being issued a standing offer and to enter 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 Request for Standing Offers, the Proponent 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 sub-consultants 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 <a href="http://www.tpsqc-pwgsc.gc.ca/ci-if/declaration-eng.html">http://www.tpsqc-pwgsc.gc.ca/ci-if/declaration-eng.html</a>.
- 4. Subject to subsection 5, by submitting a bid in response to this Request for Standing Offers, the Proponent certifies that:
  - a. it has read and understands the Ineligibility and Suspension Policy;
  - b. it understands that certain domestic and foreign criminal charges and convictions, and other circumstances, as described in the Policy, will or may result in a determination of ineligibility or suspension under the Policy;
  - it is aware that Canada may request additional information, certifications, and validations from the Proponent or a third party for purposes of making a determination of ineligibility or suspension;
  - 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 sub-consultants 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 sub-consultants; and
  - f. it is not aware of a determination of ineligibility or suspension issued by PWGSC that applies to it.

- 5. Where a Proponent 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 <a href="http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html">http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html</a>.
- 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 issuance of the Standing Offer that the Proponent provided a false or misleading certification or declaration, Canada may set aside the Standing Offer and terminate for default any resulting contracts. Pursuant to the Policy, Canada may also determine the Proponent to be ineligible for issuance of a standing offer for providing a false or misleading certification or declaration.

#### GI 1 DEFINITION

In this Request for Standing Offers (RFSO), the following words or phrases have the corresponding meaning.

### "Applicable Taxes":

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.

#### "Consultant Team":

The team of consultants, specialists and subconsultants, including the Proponent, proposed by the Proponent to perform the services required.

### "Key Personnel":

Staff of the Proponent, subconsultants and specialists proposed to be assigned to this project.

### "Price Rating":

A rating assigned to the price component of a proposal and subsequently used to establish a Price Score for inclusion as a percentage of the total score to be established following the evaluation and rating of technical proposals.

### "Proponent":

"Proponent" means the person or entity (or, in the case of a joint venture, the persons or entities) submitting a proposal to provide services under a call-up resulting from a standing offer. It does not include the parent, subsidiaries or other affiliates of the Proponent, or its sub-consultants.

#### "RCMP Evaluation Board":

The board established to evaluate and rate proposals. Board members represent a broad crosssection of professional qualifications and experience.

#### "Technical Rating":

A rating assigned to the technical component of a proposal in the selection procedure and subsequently used to establish a Technical Score for inclusion as a percentage of the total score.

### GI 2 INTRODUCTION

1. The Royal Canadian Mounted Police (RCMP) is inviting consulting firms with architectural and Engineering expertise to submit proposals for Standing Offers. The selected consultant shall provide a range of services as identified in the Required Services section of this document building projects in the Atlantic Region (Nova Scotia, New Brunswick, Prince Edward Island and Newfoundland and Labrador).

- 2. Proponents shall be licensed or eligible to be licensed to practise in the province of Nova Scotia, New Brunswick, Prince Edward Island and Newfoundland and Labrador. If a proponent is licensed to practice in only one of the four provinces, then that proponent must be eligible and willing to be licensed in the province in which they are not licensed. Firms should be able to demonstrate successful delivery of these services for a broad variety of projects over the last [five (5) years]. In general, the firm and its personnel will be evaluated on the basis of their demonstrated understanding of the scope of services, their approach and methodology to providing those services, the quality of their relevant experience in this area, as well as the cost of the provision of the services.
- 3. It is the RCMP's intention to authorize up to two (2) Standing Offers, each for a period of one (1) year from the date of issuance. Subject to a continued requirement by the Atlantic Region: the RCMP reserves the right to extend services for an additional (3) three 12 month periods. The RCMP will limit the Standing Offer two (2) successful proponents who will be approached by various technical authorities throughout Atlantic Canada as required. The total dollar value of the Standing Offer is estimated to be \$10,000,000.00 (Applicable Taxes included). Individual call-ups will vary, up to a maximum of \$1,000,000.00 (Applicable Taxes included). Proponents should note that there is no guarantee that the full or any amount of the Standing Offers will be called-up; RCMP will issue call-ups only when the specific services to be provided under the Standing Offer are needed. Please refer to Section SP5, CALL-UP PROCEDURE.
- 4. This procurement is subject to the provisions of the [World Trade Organization Agreement on Government Procurement (WTO-AGP)] [Canada-European Union Comprehensive Economic and Trade Agreement (CETA)] [Canadian Free Trade Agreement (CFTA)] [Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP)].

#### GI 3 PROCUREMENT BUSINESS NUMBER

Not applicable

### GI 4 CONTRACTING AUTHORITY AND DEPARTMENTAL REPRESENTATIVE

1. The Contracting Authority for this Request for Standing Offer is:

Royal Canadian Mounted Police 80 Garland Avenue Dartmouth, Nova Scotia B3B 0J8

- 2. The Contracting Authority is responsible for the establishment of the Standing Offer, its administration, and any contractual issues relating to individual call-ups.
- 3. A Departmental Representative will be identified at time of each individual Call-Up.
- 4. The Departmental Representative will be responsible for all matters concerning the technical content of the work under the Call-Up.

#### GI 5 QUANTITY

The level of services and estimated expenditure specified in the Request for Standing Offer are only an approximation of requirements given in good faith. The making of a proposal by the Proponent shall not constitute an agreement by Canada. Canada may make one or several call-ups against a standing offer.

#### GI 6 RCMP OBLIGATION

A Request for Standing Offer does not commit RCMP to authorize the utilization of a standing offer or to pay any cost incurred in the submission of proposals, or cost incurred in making necessary studies for the preparation thereof, or to procure or contract for any services. RCMP reserves the right to reject or authorize for utilization any proposal in whole or in part, with or without further discussion or negotiation. Canada reserves the right to cancel or amend the Request for Standing Offer at any time.

### GI 7 RESPONSIVE PROPOSALS

To be considered responsive, a proposal must meet all of the mandatory requirements set out in the Request for Standing Offer. No further consideration in the selection procedure will be given to a Proponent submitting a non-responsive proposal. Proponents that submitted non-responsive proposals are notified accordingly.

#### GI 8 COMMUNICATIONS - SOLICITATION PERIOD

- Questions or requests for clarification during the solicitation period must be submitted in writing to the Contracting Authority named on the Request for Standing Offer Page 1 at e-mail address jeff.lockyer@rcmp-grc.gc.ca as early as possible. Enquiries should be received no later than five (5) working days prior to the closing date identified on the front page of the Request for Standing Offer. Enquiries received after that time may not be answered.
- To ensure the integrity of the competitive bid process, enquiries and other communications
  regarding the RFSO must be directed only to the Contracting Authority identified in the RFSO.
  Failure to comply with this requirement may result in the proposal being declared nonresponsive.
- 3. To ensure consistency and quality of information provided to proponents, significant enquiries received and their replies will be posted on the Government Electronic Tendering Service (GETS).

#### GI 9 OVERVIEW OF SELECTION PROCESS

- 1. The Standing Offer selection process is as follows:
  - a) a Request for Standing Offer is obtained by proponents through the GETS;
  - b) in response to the Request for Standing Offer, interested proponents shall submit their proposals using a "two-envelope" procedure, in which proponents submit the "technical" component of their proposal in one envelope and the proposed price of the services (price proposal) in a second envelope as further described in GI 10.3 below;
  - c) responsive proposals are reviewed, evaluated and rated by a RCMP Evaluation Board in accordance with the criteria, components and weight factors set out in the Request for Standing Offer:
  - d) RCMP may issue a standing offer to the successful proponents;
  - e) Proponents are notified of the results within one week after RCMP has entered into a standing offer arrangement with the successful proponents.

#### GI 10 SUBMISSION OF PROPOSAL

- 1. Canada requires that each proposal, at closing date and time or upon request from the Contracting Authority, be signed by the Proponent or by an authorized representative of the Proponent. If a proposal is submitted by a joint venture, it must be in accordance with section G118.
- 2. It is the Proponent's responsibility to:
  - a) obtain clarification of the requirements contained in the Request for Standing Offer, if necessary, before submitting a proposal:
  - b) submit an original of the proposal plus the specified number of copies, duly completed, IN THE FORMAT REQUESTED, on or before the closing date and time set for receipt of proposals;
  - c) send its proposal only to Royal Canadian Mounted Police (RCMP) specified on page 1 of the Request for Standing Offer;
  - d) ensure that the Proponent's name, return address, the solicitation number and description, and solicitation closing date and time are clearly visible on the envelope or the parcel(s) containing the proposal; and
  - e) provide a comprehensive and sufficiently detailed proposal that will permit a complete evaluation in accordance with the criteria set out in the Request for Standing Offer.
- The technical and price components of the proposal must be submitted in separate, easily identified envelopes in accordance with the instructions contained in the proposal document.
   Both envelopes shall be submitted as one package which shall clearly and conspicuously display and indicate on the outside of the package the information identified in paragraph 2. d) above.
- 4. Timely and correct delivery of proposals to the office designated for receipt of proposals is the sole responsibility of the Proponent. Royal Canadian Mounted Police will not assume or have transferred to it those responsibilities. All risks and consequences of incorrect delivery of proposals are the responsibility of the Proponent.
- 5. The evaluation of proposals may result in authorization to utilize one or more Standing Offers in whole or in part, taking into consideration the evaluation criteria and selection method stated herein. The lowest or any proposal will not necessarily be authorized. In case of error in the calculation of prices, the unit prices will govern.
- 6. The proposal should completely and thoroughly address each element of the requirements as enumerated in the Request for Standing Offer. It is also essential that the elements contained in the proposal be stated in a clear and concise manner.
- 7. Proposal documents and supporting information may be submitted in either English or French.
- 8. Canada will make available Notices of Proposed Procurement (NPP), RFSOs and related documents for download through the Government Electronic Tendering Service (GETS). 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, RFSO or related documentation would be amended, Canada will not be sending notifications. Canada will post all amendments using GETS. It is the sole responsibility of the Proponent to regularly consult GETS for the most up-to-date information. Canada will not be liable for any oversight on the Proponent's part nor for notification services offered by a third party.

#### GI 11 NON-ACCEPTANCE OF ELECTRONICALLY TRANSMITTED PROPOSALS

Due to the nature of this solicitation, a complete technical proposal, as well as a cost of services proposal (submitted under separate cover), with supporting information is required to allow a proper evaluation to be conducted. Electronic transmission of the proposal by such means as electronic mail or facsimile is not considered to be practical, and therefore, will not be accepted.

### GI 12 EVALUATION OF PRICE

The price proposal must be submitted in Canadian dollars and will be evaluated excluding Applicable Taxes. The system will contain for each consultant an ideal business distribution percentage which has been established as follows; [70]% of the business for the top ranked consultant, [30]% for the 2nd ranked consultant

#### GI 13 LIMITATION OF SUBMISSIONS

- 1. A Proponent may not submit more than one proposal. This limitation also applies to the persons or entities in the case of a joint venture. If more than one proposal is received from a Proponent (or, in the case of a joint venture, from the persons or entities), all such proposals shall be rejected and no further consideration shall be given.
- 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 consultant who may retain sub-consultants or specialist consultants to perform portions of the services is not a joint venture arrangement. A sub-consultant or specialist consultant may, therefore, be proposed as part of the consultant team by more than one Proponent. The Proponent warrants that it has written permission from such sub-consultant or specialist consultant to propose their services in relation to the services to be performed.
- 4. Notwithstanding paragraph 3. above, in order to avoid any conflict of interest, or any perception of conflict of interest, a Proponent shall not include in its submission another Proponent as a member of its consultant team, as a sub-consultant or specialist consultant.
- 5. Any joint venture entered into for the provision of professional services or other services 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.

### GI 14 LICENSING REQUIREMENTS

- Consultant 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 law in the province of the work.
- By virtue of submission of a proposal, the Proponent certifies that the Proponent's consultant team and key personnel are in compliance with the requirements of paragraph 1 above. The Proponent acknowledges that RCMP reserves the right to verify any information in this regard and that false or erroneous certification may result in the proposal being declared nonresponsive.

#### GI 15 REJECTION OF PROPOSAL

- 1. Canada may reject a proposal where any of the following circumstances is present:
  - (a) the Proponent has been declared ineligible for selection, following unsatisfactory performance in a previous project as determined in accordance with the department's performance review procedures;
  - (b) an employee, sub-consultant or specialist consultant included as part of the proposal has been declared ineligible, for selection for work with the department in accordance with the performance review procedure referred to in paragraph 1.(a), which would render the employee, sub-consultant or specialist consultant ineligible to bid on the requirement, or the portion of the requirement the employee, sub-consultant or specialist consultant is to perform;
  - (c) the Proponent 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 Proponent, any of its employees, any sub-consultant or any specialist consultant included as part of the proposal;
  - (e) evidence satisfactory to Canada that based on past conduct or behavior, the Proponent, a sub-consultant, a specialist consultant or a person who is to perform the Services is unsuitable or has conducted himself/herself improperly;
  - (f) with respect to current or prior transactions with the Government of Canada,
    - (i) Canada has exercised its contractual remedies of taking the services out of the consultant's hands, suspension or termination for default with respect to a contract with the Proponent, any of its employees, any sub-consultant or any specialist consultant included as part of the proposal;
    - (ii) Canada determines that the Proponent's performance on other contracts, including the quality of the services provided and the quality and timeliness of the delivery of the project, is sufficiently poor to jeopardize the successful completion of the requirement being bid on.
- 2. Where Canada intends to reject a proposal pursuant to subsection 1.(f), the Contracting Authority will so inform the Proponent and provide the Proponent ten (10) days within which to make representations, before making a final decision on the proposal rejection.

#### GI 16 NOT APPLICABLE

### GI 17 INSURANCE REQUIREMENTS

- 1. The successful Proponent shall be required to obtain and maintain Professional Liability and Comprehensive General insurance coverage in accordance with the requirements set out elsewhere in the Request for Standing Offer documents.
- 2. No insurance requirement stipulated in the Request for Standing Offer documents should be construed as limiting any insurance required by federal, provincial or municipal law. Neither should it limit any coverage which the successful Proponent and other members of the consultant

team may consider to be necessary for their own protection or to fulfill their obligations.

3. By virtue of submission of a proposal, the Proponent certifies that the Proponent and the other members of the consultant team as may be applicable are capable of obtaining, and will obtain and maintain liability insurance in accordance with the requirements set out in the proposal documents.

### GI 18 JOINT VENTURE

- 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 standing offer 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. The Contracting Authority may, at any time, require each member of the joint venture to confirm that the representative has been appointed with full authority to act as its representative for the purposes of the RFSO and any resulting standing offer. If a standing offer is issued to a joint venture, all members of the joint venture will be jointly and severally or solidarily liable for the performance of any contract resulting from a call-up against the standing offer.

### GI 19 LATE SUBMISSIONS

Submissions delivered after the stipulated closing date and time will be returned unopened.

### GI 20 LEGAL CAPACITY

The Proponent must have the legal capacity to contract. If the Proponent is a sole proprietorship, a partnership or a corporate body, the Proponent must provide, if requested by the Contracting Authority, a statement and any requested supporting documentation indicating the laws under which it is registered or incorporated together with the registered or corporate name and place of business. This also applies to proponents submitting a proposal as a joint venture.

### GI 21 DEBRIEFING

Should a Proponent desire a debriefing, the Proponent should contact the person identified on the front page of the Request for Standing Offer 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, by telephone or in person.

### **GI 22 FINANCIAL CAPABILITY**

1. Financial Capability Requirement: The Proponent must have the financial capability to fulfill this

requirement. To determine the Proponent's financial capability, the Contracting Authority may, by written notice to the Proponent, require the submission of some or all of the financial information detailed below during the evaluation of proposals. The Proponent must provide the following information to the Contracting Authority within fifteen (15) working days of the request or as specified by the Contracting Authority in the notice:

- (a) Audited financial statements, if available, or the unaudited financial statements (prepared by the Proponent's outside accounting firm, if available, or prepared in-house if no external statements have been prepared) for the Proponent's last three fiscal years, or for the years that the Proponent has been in business if this is less than three years (including, as a minimum, the Balance Sheet, the Statement of Retained Earnings, the Income Statement and any notes to the statements).
- (b) If the date of the financial statements in (a) above is more than five months before the date of the request for information by the Contracting Authority, the Proponent must also provide, unless this is prohibited by legislation for public companies, the last quarterly financial statements (consisting of a Balance Sheet and a year-to-date Income Statement), as of two months before the date on which the Contracting Authority requests this information.
- (c) If the Proponent has not been in business for at least one full fiscal year, the following must be provided:
  - (i) the opening Balance Sheet on commencement of business (in the case of a corporation, the date of incorporation); and
  - (ii) the last quarterly financial statements (consisting of a Balance Sheet and a year-to-date Income Statement) as of two months before the date on which the Contracting Authority requests this information.
- (d) A certification from the Chief Financial Officer or an authorized signing officer of the Proponent that the financial information provided is complete and accurate.
- (e) A confirmation letter from all of the financial institution(s) that have provided short-term financing to the Proponent outlining the total of lines of credit granted to the Proponent and the amount of credit that remains available and not drawn upon as of one month prior to the date on which the Contracting Authority requests this information.
- 2. If the Proponent is a joint venture, the financial information required by the Contracting Authority must be provided by each member of the joint venture.
- 3. If the Proponent is a subsidiary of another company, then any financial information in 1. (a) to (e) above required by the Contracting Authority must be provided by the ultimate parent company. Provision of parent company financial information does not by itself satisfy the requirement for the provision of the financial information of the Proponent, and the financial capability of a parent cannot be substituted for the financial capability of the Proponent itself unless an agreement by the parent company to sign a Parental Guarantee, as drawn up by Royal Canadian Mounted Police (RCMP), prrovided with the required information.
- 4. Financial Information Already Provided to RCMP: The Proponent is not required to resubmit any financial information requested by the Contracting Authority that is already on file at RCMP with the Contract Cost Analysis, Audit and Policy Directorate of the Policy, Risk, Integrity and Strategic Management Sector, provided that within the above-noted time frame:

- (a) the Proponent identifies to the Contracting Authority in writing the specific information that is on file and the requirement for which this information was provided; and
- (b) the Proponent authorizes the use of the information for this requirement.

It is the Proponent's responsibility to confirm with the Contracting Authority that this information is still on file with RCMP.

- 5. Other Information: Canada reserves the right to request from the Proponent any other information that Canada requires to conduct a complete financial capability assessment of the Proponent.
- 6. Confidentiality: If the Proponent provides the information required above to Canada in confidence while indicating that the disclosed information is confidential, then Canada will treat the information in a confidential manner as permitted by the Access to Information Act, R.S., 1985, c. A-1, Section 20(1) (b) and (c).
- 7. Security: In determining the Proponent's financial capability to fulfill this requirement, Canada may consider any security the Proponent is capable of providing, at the Proponent's sole expense (for example, an irrevocable letter of credit from a registered financial institution drawn in favour of Canada, a performance guarantee from a third party or some other form of security, as determined by Canada).
- 8. In the event that a proposal is found to be non-compliant on the basis that the Proponent is considered NOT to be financially capable of performing the subject requirement, official notification shall be provided to the Proponent.

#### GI 23 REVISION OF PROPOSAL

A proposal submitted may be amended by letter or facsimile provided the revision is received at the office designated for the receipt of proposals, on or before the date and time set for the receipt of proposals. The revision must be on the Proponent's letterhead or bear a signature that identifies the Proponent, and must clearly identify the change(s) to be applied to the original proposal. The revision must also include the information identified in GI 10 2. d).

### GI 24 PERFORMANCE EVALUATION

Not Applicable

### GI 25 PROPOSAL COSTS

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

### GI 26 CONFLICT OF INTEREST - UNFAIR ADVANTAGE

- 1. In order to protect the integrity of the procurement process, proponents are advised that Canada may reject a proposal in the following circumstances:
  - (a) if the Proponent, any of its sub-consultants, any of their respective employees or former employees was involved in any manner in the preparation of the bid solicitation or in any situation of conflict of interest or appearance of conflict of interest;

- (b) if the Proponent, any of its sub-consultants, any of their respective employees or former employees had access to information related to the bid solicitation that was not available to other proponents and that would, in Canada's opinion, give or appear to give the Proponent an unfair advantage.
- 2. The experience acquired by a Proponent 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 Proponent remains however subject to the criteria established above.
- 3. Where Canada intends to reject a proposal under this section, the Contracting Authority will inform the Proponent and provide the Proponent an opportunity to make representations before making a final decision. Proponents who are in doubt about a particular situation should contact the Contracting Authority before bid closing. By submitting a proposal, the Proponent represents that it does not consider itself to be in conflict of interest nor to have an unfair advantage. The Proponent 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.

#### GI 27 LIMITATION OF LIABILITY

Except as expressly and specifically permitted in this Request for Standing Offer, no Proponent or potential Proponent shall have any claim for any compensation of any kind whatsoever in relation to this Request for Standing Offer, or any aspect of the procurement process, and by submitting a proposal each Proponent shall be deemed to have agreed that it has no claim.

### GI 28 STATUS AND AVAILABILITY OF RESOURCES

The Proponent certifies that, should it be issued a standing offer as a result of the Request for Standing Offer, every individual proposed in its proposal will be available to perform the Services resulting from a call-up against the Standing Offer as required by Canada's representatives and at the time specified in a call-up or agreed to with Canada's representatives. If the Proponent is unable to provide the services of an individual named in its proposal, the Proponent may propose a substitute with at least the same qualifications and experience. The Proponent must advise the Contracting Authority of the reason for the substitution and provide the name, qualifications and experience of the proposed replacement for Canada's approval in its sole discretion.

### GI 29 CODE OF CONDUCT FOR PROCUREMENT - PROPOSAL

The Code of Conduct for Procurement provides that Proponents must respond to Requests for Standing Offers (RFSO) in an honest, fair and comprehensive manner, accurately reflect their capacity to satisfy the requirements set out in the RFSO and resulting contract, submit bids and enter into contracts only if they will fulfill all obligations of the Contract. By submitting a bid, the Proponent is certifying that it is complying with the Code of Conduct for Procurement (http://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html). Failure to comply with the Code of Conduct for Procurement may render the bid non-responsive

## STANDING OFFER PARTICULARS (SP)

SP 1	General
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- SP 2 Withdrawal/Revision
- SP 3 SP 4 Period of the Standing Offer Call-Up Limitation
- Call-Up Procedure SP 5
- Invoicing SP 6

#### STANDING OFFER PARTICULARS

#### SP 1 GENERAL

- 1. The Consultant acknowledges that a standing offer is not a contract and that the issuance of a Standing Offer and Call-up Authority does not oblige or commit Canada to procure or contract for any services listed in the Standing Offer.
- 2. The Consultant offers to provide and deliver to Canada the services described in the Standing Offer, in accordance with the pricing set out in the Standing Offer if, and when the Contracting Authority may request such services, in accordance with the conditions listed at subsection 3 below.
- 3. The Consultant understands and agrees that:
  - a) a call-up against the Standing Offer will form a contract only for those services which have been called-up, provided that such call-up is made in accordance with the provisions of the Standing Offer;
  - b) Canada's liability is limited to that which arises from call-ups against the Standing Offer made within the period specified in the Standing Offer;
  - c) Canada has the right to procure the services specified in the Standing Offer by means of any other contract, standing offer or contracting method:
  - d) the Standing Offer cannot be assigned or transferred in whole or in part;
  - e) the Standing Offer may be set aside by Canada at any time.

### SP 2 WITHDRAWAL/REVISION

In the event that the Consultant wishes to withdraw the Standing Offer after authority to call-up against the Standing Offer has been given, the Consultant must provide no less than thirty (30) days' written notice to the Contracting Authority, unless specified otherwise in the Standing Offer. The thirty (30) days' period will start upon receipt of the notification by the Contracting Authority and the withdrawal will be effective at the expiry of that period. The Consultant must fulfill any and all call-ups which are made before the expiry of that period.

The period of the Standing Offer may only be extended, or its usage increased, by the Contracting Authority issuing a revision to the Standing Offer in writing.

### SP 3 PERIOD OF THE STANDING OFFER

The period for placing call-ups against the Standing Offer shall be for one (1) year commencing from the start date identified on the Standing Offer.

If the Standing Offer is authorized for use beyond the initial period, the Consultant offers to extend its proposal for an additional (3) three - 12 month periods under the same conditions and at the rates or prices specified in the Standing Offer.

The Consultant will be advised of the decision to authorize the use of the Standing Offer for an extended period by the Contracting Authority thirty (30) days before the expiry of the Standing Offer. A revision to the Standing Offer will be issued by the Contracting Authority.

### SP 4 CALL-UP LIMITATION

Each call-up against the Standing Offer will have a maximum limitation of expenditure of [\$1,000,000.00] (Applicable Taxes included). The call-up limitation includes fees, all related disbursements, and any amendments as follows:

National Headquarters nhq directorDirector >\$500,000.00 Atlantic Region Procurement <\$500,000.00 Departmental Authority up to \$10,000.00

### SP 5 CALL-UP PROCEDURE

- 1. Services will be called-up as follows:
  - a) The Departmental Representative will establish the scope of services to be performed. For each individual Call-Up.
  - b) The Consultant will be provided the scope of services and will submit a proposal to the Departmental Representative in accordance with the fixed hourly rates established under the Standing Offer. The Consultant's proposal shall include the category of personnel, name of personnel and the number of hours estimated/required to perform the services, as well as an estimate of proposed disbursements, if applicable. If the Consultant is unable to provide the services of an individual named in its proposal (submitted in response to the Request for Standing Offer), the Consultant may propose a substitute with at least the same qualifications and experience in the estimation of Canada. The Consultant must advise the Contracting Authority of the reason for the substitution and provide the name, qualifications and experience of the proposed replacement for Canada's approval in its sole discretion. If the Consultant is unable to provide a substitute with similar qualifications and experience, Canada may set aside the standing offer.
  - c) For services from a Specialist Consultant that is not named or for which discipline is not identified in the Standing Offer, the Consultant's proposal shall include the category and name of personnel as well as their hourly rate(s) with the number of hours estimated/required by the Specialist Consultant to perform these services. A fixed fee or, where it is not possible or appropriate to agree upon a fixed fee, a time based fee to an upset limit will be established.
  - d) A fixed fee or, where it is not possible or appropriate to agree upon a fixed fee, a time based fee to an upset limit will be established in accordance with the hourly rate(s) established in the Standing Offer.
  - e) Standing Offer holders not possessing the required security clearance at time of call up, will be bypassed and RCMP will proceed to the next consultant who possesses the required security clearance and it is furthest away from the ideal business distribution.
- 2. The Consultant will be authorized in writing by the Contracting Authority to proceed with the services by issuance of a Call-up against the Standing Offer.
- Any proposed changes to the scope of work are to be discussed with the Departmental Representative but any resulting changes can only be authorized by an amendment issued by the Contracting Authority.

### SP 6 INVOICING

- 1. For prompt processing of invoices, include the following information on each invoice for payment:
  - a) Invoicing period with dates;
  - b) Work done to justify invoice (short narrative) for services provided
  - c) Summary of costs as follows:

```
Amount this invoice
                                (1)
                                                Fees + Applicable Taxes = Total
Total previous invoices
                                                Fees + Applicable Taxes = Total
                                (2)
Total invoiced to date
                                (1+2) = (3)
                                                Fees + Applicable Taxes = Total
                                                Fees + Applicable Taxes = Total
Agreed fees
                                (4)
Amount to complete
                                (4-3) = (5)
                                                Fees + Applicable Taxes = Total
% Services completed this stage (6)
```

- d) Authorized signatures of the consultant and the date.
- 2. Include with each invoice for authorized disbursements, receipt of original invoices (or legible copies if originals cannot be supplied) for all items claimed.

## **TERMS AND CONDITIONS**

0220DA	General Conditions (GC)
0000DA	Supplementary Conditions (SC)
9998DA	Terms of Payment (TP)
9999DA	Consultant Services (CS)
2000DA	Calculation of Fees (CF)

## Royal Canadian Mounted Police Architectural and Engineering Services M9424-3651 Gendarmerie royale du Canada Atlantic Region

## 0220DA GENERAL CONDITIONS

GC 1	Definitions
GC 2	Interpretations
GC 3	Not applicable
GC 4	Assignment
GC 5	Indemnification
GC 6	Notices
GC 7	Suspension
GC 8	Termination
GC 9	Taking the Services Out of the Consultant's Hands
GC 10	Time and Cost Records to be Kept by the Consultant
GC 11	National or Departmental Security
GC 12	Rights to Intellectual Property
GC 13	Conflict of Interest and Values and Ethics Codes for the Public Service
GC 14	Status of Consultant
GC 15	Declaration by Consultant
GC 16	Insurance Requirements
GC 17	Resolution of Disagreements
GC 18	Amendments
GC 19	Entire Agreement
GC 20	Contingency Fees
GC 21	Harassment in the Workplace
GC 22	Taxes
GC 23	Changes in the Consultant Team
GC 24	Joint and Several Liability
GC 25	Performance evaluation - contract
GC 26	International Sanctions
GC 27	Integrity Provisions - Standing Offer
GC 28	Code of Conduct for Procurement – Standing Offer
GC 29	Transition to an E-Procurement Solution (EPS)

#### GC 1 **Definitions**

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;

Architectural and Engineering Services means services to provide a range of investigation and recommendation reports, planning, design, preparation, or supervision of the construction, repair, renovation or restoration of a work and includes contract administration services, for real property projects;

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:

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

### Canada, Crown, Her Majesty or the Government

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

Construction Contract means a contract entered into between Canada and a Contractor for the construction of the Project;

Construction Contract Award Price means the price at which a Construction Contract is awarded to a Contractor.

Construction Cost Estimate means an anticipated amount for which a Contractor will execute the construction of the Project;

Construction Cost Limit means that portion of the total amount of Project funds which shall not be exceeded on construction of the Project;

Construction Services means construction, repair, renovation or restoration of any work except a vessel and includes; the supply and erection of a prefabricated structure; dredging; demolition; environmental services related to a real property; or, the hire of equipment to be used in or incidentally to the execution of any construction services referred to above;

Consultant means the party identified in the Standing Offer to perform the Consultant Services under the Standing Offer and any subsequent Call-up, and includes the officer or employee of the Consultant identified in writing by the Consultant,

Contracting Authority means the party identified on the front cover page, responsible for the establishment of the Standing Offer, its amendments, administration, and any contractual issues relating to individual call-ups;

Contractor means a person, firm or corporation with whom Canada enters, or intends to enter, into a Construction Contract,

**Contract Price** means the amount stated in the Call-Up to be payable to the *Consultant* for the *Services*, exclusive of Applicable Taxes;

Cost Plan means the allocation of proposed costs among the various elements of the Project, as described in the Project Brief or Terms of Reference;

Days means continuous calendar days, including weekends and statutory public holidays;

**Departmental Representative** means the officer or employee of Canada identified to the consultant in writing by a duly authorized departmental officer to perform the Departmental Representative's duties under the Agreement;

Facility Maintenance Services means services related to activities normally associated with the maintenance of a facility and keeping spaces, structures and infrastructure in proper operating condition in a routine, scheduled, or anticipated fashion to prevent failure and degradation including inspection, testing, servicing, classification as to serviceability, repairs, rebuilding and reclamation, as well as cleaning, waste removal, snow removal, lawn care, replacement of flooring, lighting or plumbing fixtures, painting and other minor works;

**Mediation** is a process of dispute resolution in which a neutral third party assists the parties involved in a dispute to negotiate their own settlement;

Project Brief or Terms of Reference means a document describing in sufficient detail the Services to be provided by the Consultant to permit the Consultant to proceed with the Services and may include general project information, scope of the work, site and design data, and time plan, specifically related to the Proiect:

**Project Schedule** means a time plan, including the sequence of tasks, milestone dates and critical dates which must be met for the implementation of the planning, design and construction phases of the Project;

Services means the Services provided by the Consultant and the Services required for the project as set forth in the Standing Offer and subsequent Call-up documents;

Specialist Consultant means any Architect, Professional Engineer, or other specialist, other than the Consultant, engaged by Canada directly or, at the specific request of Canada, engaged by the Consultant,

Sub-Consultant means any Architect, Professional Engineer, or other specialist engaged by the Consultant for the Services included in the Standing Offer or any subsequent Call-up;

Technical Documentation includes designs, reports, photographs, physical models, surveys, drawings, specifications, computer software developed for the purpose of the Project, computer printouts, design notes, calculations, CADD (Computer-aided Design and Drafting) files, and other data, information and material, prepared, computed, drawn, or produced and operating and maintenance manuals either prepared or collected for the Project.

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 Price, or the revised Contract Price, or the amount that would increase or decrease the Contract Price and the Applicable Taxes as evaluated by the Contracting Authority, and does not constitute tax advice on the part of Canada.

#### GC 2 **Interpretations**

- 1. Words importing the singular only also include the plural, and vice versa, where the context requires:
- 2. Headings or notes in the Standing Offer shall not be deemed to be part thereof, or be taken into

consideration in its interpretation;

3. "Herein", "hereby", "hereof", "hereunder" and similar expressions refer to the Standing Offer as a whole and not to any particular subdivision or part thereof.

### GC 3 Not Applicable

### GC 4 Assignment

- 1. The Call-Up shall not be assigned, in whole or in part, by the *Consultant* without the prior consent of Canada.
- 2. An assignment of the Call-Up without such consent shall not relieve the *Consultant* or the assignee from any obligation under the Call-up, or impose any liability upon *Canada*.

#### GC 5 Indemnification

- 1. The *Consultant* shall indemnify and save harmless *Canada*, its employees and agents, from losses arising out of the errors, omissions or negligent acts of the *Consultant*, its employees and agents, in the performance of the *Services* under the Call-up that may result from the Standing Offer.
- 2. The Consultant's liability to indemnify or reimburse Canada under the Standing Offer shall not affect or prejudice Canada from exercising any other rights under law.

#### GC 6 Notices

- 1. Any notice, request, direction, consent, decision, or other communication that is required to be given or made by either party pursuant to the Standing Offer, shall be in writing, and shall be deemed to have been effectively given when:
  - (a) served personally, on the day it is delivered;
  - (b) forwarded by registered mail, on the day the postal receipt is acknowledged by the other party; or
  - (c) forwarded by facsimile or other electronic means of transmission, one working day after it was transmitted.
- 2. The address of either party, or the person authorized to receive notices, may be changed by notice in the manner set out in this provision.

### GC 7 Suspension

- Canada may, in Canada's sole and absolute discretion, suspend the Services being provided, or any
  part thereof, for a specified or unspecified period, by giving notice of suspension in writing to the
  Consultant. The Consultant shall not be entitled to be paid any amount whatsoever for a suspension,
  other than such amount, if any, payable to the Consultant in accordance with Suspension Costs
  provisions in TP8 of clause 9998DA, Terms of Payment.
- 2. If a period of suspension does not exceed sixty (60) days and when taken together with other periods of suspension does not exceed ninety (90) days, the Consultant shall, upon the expiration of that period, resume the performance of the Services in accordance with the terms of the Standing Offer and the relevant Call-up.

- 3. If a period of suspension exceeds sixty (60) days, or when taken together with other periods of suspension the total exceeds ninety (90) days, Canada and the Consultant may agree that the performance of the Services shall be continued by the Consultant, and the Consultant shall resume performance of the Services, subject only to such terms and conditions agreed upon by Canada and the Consultant in writing.
- 5. If Canada and the Consultant do not agree that performance of the Services shall be continued by the Consultant, or upon the terms and conditions under which the Consultant shall continue the Services, the notice of suspension shall be deemed to be a notice of termination in accordance with the terms of GC 8. For clarity, Termination Costs in TP 9 of clause 9998DA, Terms of Payment shall be without duplication of Suspension Costs provisions in TP8 of clause 9998DA, Terms of Payment.

#### GC 8 **Termination**

Canada may, in Canada's sole and absolute discretion, terminate any Call-up at any time by giving notice of termination in writing to the Consultant. The Consultant shall not be paid any amount whatsoever for a termination, other than such amount, if any, payable to the Consultant in accordance with the Termination Costs provisions in TP 9 of clause 9998DA, Terms of Payment.

#### GC9 Taking the Services Out of the Consultant's Hands

- Canada may take all or any part of the Services out of the Consultant's hands and may employ 1. reasonable means necessary to complete such Services in the event that:
  - (a) The Consultant has become insolvent or has committed an act of bankruptcy, and has neither made a proposal to the Consultant's creditors nor filed a notice of intention to make such a proposal, pursuant to the Bankruptcy and Insolvency Act, or
  - (b) the Consultant fails to perform any of the Consultant's obligations under the Standing Offer or any of the Call-ups or, in Canada's opinion, so fails to make progress as to endanger performance of the Standing Offer or any of its call-ups, in accordance with its terms.
- 2. If the Consultant has become insolvent or has committed an act of bankruptcy, and has either made a proposal to the Consultant's creditors or filed a notice of intention to make such a proposal, pursuant to the Bankruptcy and Insolvency Act, the Consultant shall immediately forward a copy of the proposal or the notice of intention to the Contracting Authority.
- 3. Before the Services or any part thereof are taken out of the Consultant's hands under GC 9.1(b), the Departmental Representative will provide notice to the Consultant, and may require such failure of performance or progress to be corrected. If within fourteen (14) days after receipt of notice the default is not corrected or corrective action is not initiated to correct such fault, Canada may, by notice, without limiting any other right or remedy, take all or any part of the Services out of the Consultant's hands.
- 4. If the Services or any part thereof have been taken out of the Consultant's hands, the Consultant will be liable for, and upon demand pay to Canada, an amount equal to all loss and damage suffered by Canada by reason of the non-completion of the Services by the Consultant.
- 5. If the Consultant fails to pay on demand for the loss or damage as a result of GC 9.4, Canada will be entitled to deduct and withhold the same from any payments due and payable to the Consultant.

- 6. If the Services or any part thereof are taken out of the Consultant's hands as a result of GC 9.1(b) and GC 9.3, the amount referred to in GC 9.5 shall remain in the Consolidated Revenue Fund until an agreement is reached or a decision of a court or tribunal is rendered. At that time the amount, or any part of it, which may become payable to the Consultant shall be paid together with interest from the due date referred to in TP 2 of clause 9998DA, Terms of Payment, and in accordance with the terms of the Standing Offer.
- 7. The taking of the *Services*, or any part thereof, out of the *Consultant's* hands does not relieve or discharge the *Consultant* from any obligation under the Standing Offer, the Call-up, or imposed upon the *Consultant* by law, in respect to the *Services* or any part thereof that the *Consultant* has performed.

### GC 10 Time and Cost Records to be Kept by the Consultant

- 1. Time charged and the accuracy of the *Consultant*'s time recording system may be verified by the *Departmental Representative* before or after payment is made to the *Consultant* under the terms and conditions of the Call up.
- 2. The *Consultant* shall keep accurate time and cost records and, if required for the purposes of the Standing Offer, shall make these documents available to the *Departmental Representative* who may make copies and take extracts therefrom.
- 3. The *Consultant* shall afford facilities for audit and inspection upon request and shall provide the *Departmental Representative* with such information as may be required from time to time with reference to the documents referred to in GC 10.2.
- 4. The *Consultant* shall, unless otherwise specified, keep the time sheets and cost records available for audit and inspection for a period of at least six (6) years following completion of the *Services*.
- 5. If the verification is done after payment by Canada, the *Consultant* agrees to repay any overpayment immediately upon demand.

### GC 11 National or Departmental Security

- 1. If the *Departmental Representative* is of the opinion that the Project is of a class or kind that involves national or departmental security, the *Consultant* may be required:
  - (a) to provide any information concerning persons employed for purposes of the Standing Offer unless prohibited by law;
  - (b) to remove any person from the Project and its site if that person cannot meet the prescribed security requirements; and
  - (c) to retain the Project *Technical Documentation* while in the *Consultant's* possession in a manner specified by the *Departmental Representative*.
- 2. Notwithstanding the provisions of GC 12, if the Project is of a class or kind that involves national or departmental security, the *Consultant* shall not issue, disclose, discard or use the Project *Technical Documentation* on another project without the written consent of the *Departmental Representative*.

### GC 12 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 *Consultant*, the *Consultant*'s *Sub-Consultant*s, or any other entity engaged by the *Consultant* in the performance of the *Services*;

"Foreground" means any Invention first conceived, developed or reduced to practice as part of the *Services* and all other Technical Output conceived, developed, produced or implemented as part of the *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 *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 Standing Offer and/or Call-Up by Canada or the Consultant, such as internal financial or management information, unless it is a deliverable under the terms of the Standing Offer and/or Call-Up.

### 2. Identification and Disclosure of Foreground

The Consultant 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 Services or such earlier time as Canada or the Standing Offer and/or Call-Up may require, and
- (b) for each disclosure referred to in (a), indicate the names of all *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 *Consultant*, Canada shall have the right to examine all records and supporting data of the *Consultant* which Canada reasonably decides is pertinent to the identification of the Foreground.

### 3. IP Rights Vest with Consultant

Subject to articles GC 12.10 and GC 12.11 and the provisions of GC 11 National or Departmental

Security, and without affecting any IP Rights or interests therein that have come into being prior to the Standing Offer and/or Call-Up or that relate to information or data supplied by *Canada* for the purposes of the Standing Offer and/or Call-Up, all IP Rights in the Foreground shall immediately, as soon as they come into existence, vest in and remain the property of the *Consultant*.

### 4. Ownership Rights in Deliverables

Notwithstanding the *Consultant'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 *Consultant* 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 *Consultant* pursuant to article GC 12.3, for the purpose of:

- (a) the construction or implementation of any building, built works, structures and facilities, contemplated by the Project;
- 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;
- (c) 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;
- (d) 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
- (e) 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 *Consultant* hereby grants to *Canada* a non-exclusive, perpetual, world-wide, irrevocable licence to exercise all IP Rights that vest in the *Consultant* pursuant to paragraph GC 12.3 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 GC 12.5 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 *Consultant* 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 *Consultant* shall ensure that in any sale, assignment, transfer or licence of any of the IP Rights that vest in the *Consultant* under the Standing Offer and/or Call-Up, 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 *Consultant* 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 *Consultant* 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 *Services* or necessary for the performance of the *Services* as may be required

- (a) for the purposes contemplated in article GC 12.5 and GC 12.6;
- (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 article GC 12.5 and GC 12.6;

and the Consultant agrees to make any such Background available to Canada upon request.

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

The *Consultant* acknowledges that *Canada* may wish to award contracts, which may include a competitive process, for any of the purposes contemplated in article GC 12.5, GC 12.6 and GC 12.7. The *Consultant* 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. Consultant's Right to Grant Licence

- (a) The Consultant represents and warrants that the Consultant has, or the Consultant 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 Standing Offer and/or Call-Up.
- (b) Where the IP Rights in any Background or Foreground are or will be owned by a *Sub-Consultant*, the *Consultant* shall either obtain a licence from that *Sub-Consultant* that permits compliance with articles GC 12.5, GC 12.6 and GC 12.7 or shall arrange for the *Sub-Consultant* 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.

### 10. Trade Secrets and Confidential Information

The *Consultant* shall not use or incorporate any trade secrets or confidential information in any Foreground or Background used or created in performance of the Standing Offer and/or Call-Up.

### 11. Canada Supplied Information

(a) Where performance of the Services involves the preparation of a compilation using information supplied by Canada, then the IP Rights that shall vest under paragraph GC 12.3 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 *Consultant* agrees that the *Consultant* shall not use or disclose any *Canada* supplied information for any purpose other than completing the performance of the *Services*. The *Consultant* shall maintain the confidentiality of such information. Unless the Standing Offer and/or Call-Up otherwise expressly provides, the *Consultant* 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 Standing Offer and/or Call-Up, or at such earlier time as Canada may require.

(b) If the Consultant wishes to make use of any Canada supplied information that was supplied for purposes of the Standing Offer and/or Call-Up, for the commercial exploitation or further development of any of the Foreground, then the Consultant may make a written request for a licence to exercise the required IP Rights in that Canada supplied information, to Canada. The Consultant 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 Services out of the Consultant's hands in accordance with GC 9 of the General Conditions, in whole or in part, or if the Consultant fails to disclose any Foreground in accordance with article GC 12.2, Canada may upon reasonable notice, require the Consultant 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 Sub-Consultant. In the case of IP Rights in Foreground which have been sold or assigned to a party other than a Sub-Consultant, the Consultant 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 Consultant 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 Consultant shall, at the Consultant'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 Consultant 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 *Consultant* completes the performance of the *Services* and discloses all of the Foreground in accordance with article GC 12.2, and subject to the provisions of GC 11 National or Departmental Security, the *Consultant* 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 *Consultant* except a sale or licence for end use of a product based on Foreground, the *Consultant* 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 Standing Offer and/or Call-Up 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 *Consultant* shall promptly notify *Canada* of the name, address and other pertinent information in regard to any transferee, assignee or licensee.

### GC 13 Conflict of Interest and Values and Ethics Codes for the Public Service

- 1. The *Consultant* declares that the *Consultant* has no pecuniary interest in the business of any third party that would cause, or seem to cause, a conflict of interest in carrying out the *Services*, and should such an interest be acquired during the life of the Standing Offer, the *Consultant* shall declare it immediately to the *Departmental Representative*.
- The Consultant shall not have any tests or investigations carried out by any persons, firms, or corporations, that may have a direct or indirect financial interest in the results of those tests or investigations.
- 3. The *Consultant* shall not submit, either directly or indirectly, a bid for any Construction Contract related to the Project.
- 4. The Consultant acknowledges that individuals who are subject to the provisions of the Conflict of Interest Act, 2006, c. 9, s.2, the Conflict of Interest Code for Members of the House of Commons, the Values and Ethics Code for the Public Services, or all other codes of values and ethics applicable within specific organizations cannot derive any direct benefit resulting from the Standing Offer or subsequent Call-ups.
- 5. (a) The Consultant shall not be eligible to compete as a consultant or sub-consultant for a project which may result from the provision of the Services if the Consultant is involved in the development of a Project Brief or Terms of Reference, a Request for Proposal or similar documents for such project.
  - (b) The Consultant providing certain pre-design services (e.g. studies, analysis, schematic and design) that do not involve the development of a Project Brief or Terms of Reference, a Request for Proposal or similar documents for such project may be eligible to compete as a consultant or sub-consultant for a project which may result from the provision of these services. The experience acquired by a Consultant who has only provided predesign services, where the information / documentation resulting from these services is made available to other proponents, will not be considered by Canada as conferring an unfair advantage or creating a conflict of interest.

#### GC 14 Status of Consultant

The Consultant is an independent contractor engaged by Canada to perform the Services. Nothing in the Standing Offer through a Call-up is intended to create a partnership, a joint venture or an agency between Canada and the other party or parties. The Consultant must not represent itself as an agent or representative of Canada to anyone. Neither the Consultant nor any of its personnel is engaged as an employee or agent of Canada. The Consultant is responsible for all deductions and remittances required by law in relation to its employees.

### GC 15 Declaration by Consultant

The Consultant declares that:

(a) based on the information provided pertaining to the Services required under the Standing

Offer, the *Consultant* has been provided sufficient information by the *Departmental Representative* to enable the *Services* required under the Standing Offer to proceed and is competent to perform the *Services* and has the necessary licences and qualifications including the knowledge, skill and ability to perform the *Services*; and

(b) the quality of *Services* to be provided by the *Consultant* shall be consistent with generally accepted professional standards and principles.

### GC 16 Insurance Requirements

### 1. General

- a) The Consultant shall ensure that appropriate liability insurance coverage is in place to cover the consultant and the members of the consultant team and shall maintain all required insurance policies as specified herein.
- b) The Consultant shall, if requested by the Contracting Officer at any time, provide to the Contracting Officer an Insurer's Certificate of Insurance and/or the originals or certified true copies of all contracts of insurance maintained by the Consultant pursuant to the provisions contained herein.
- c) The payment of monies up to the deductible amount made in satisfaction of a claim shall be borne by the Consultant.
- d) Any insurance coverages additional to those required herein that the Consultant and the other members of the consultant team may deem necessary for their own protection or to fulfill their obligations shall be at their own discretion and expense.

### 2. Commercial General Liability

- a) The insurance coverage provided shall not be less than that provided by IBC Form 2100, as amended from time to time, and shall have: a limit of liability of not less than \$5,000,000.00 per occurrence; an aggregate limit of not less than \$5,000,000.00 within any policy year.
- b) The policy shall insure the Consultant and shall include Her Majesty the Queen in right of Canada, represented by the Minister of Public Works and Government Services as an Additional Insured, with respect to liability arising out of the performance of the Services.

### 3. Professional Liability

- a) 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.
- b) Notice of Cancellation of Insurance Coverage: The Consultant shall immediately advise the Contracting Authority in writing upon being informed or in receipt of any notification of a pending cancellation of its professional Liability insurance or of any reduction to the claim limits it maintains.

### GC 17 Resolution of Disagreements

- 1. In the event of a disagreement regarding any aspect of the *Services* or any instructions given under the Standing Offer and subsequent Call-ups:
  - (a) The Consultant may give a notice of disagreement to the Departmental Representative. Such notice shall be promptly given and contain the particulars of the disagreement, any changes in time or amounts claimed, and reference to the relevant clauses of the Standing Offer and Call-up;
  - (b) The Consultant shall continue to perform the Services in accordance with the instructions of the Departmental Representative; and
  - (c) The Consultant and the Departmental Representative shall attempt to resolve the disagreement by negotiations conducted in good faith. The negotiations shall be conducted, first, at the level of the Consultant's project representative and the Departmental Representative and, secondly and if necessary, at the level of a principal of the Consultant firm and a senior departmental manager.
- 2. The Consultant's continued performance of the Services in accordance with the instructions of the Departmental Representative shall not jeopardize the legal position of the Consultant in any disagreement.
- 3. If it was subsequently agreed or determined that the instructions given were in error or contrary to the Standing Offer or Call-up, *Canada* shall pay the *Consultant* those fees the *Consultant* shall have earned as a result of the change(s) in the *Services* provided, together with those reasonable disbursements arising from the change(s) and which have been authorized by the *Departmental Representative*.
- 4. The fees mentioned in GC 17.3 shall be calculated in accordance with the Terms of Payment set out in the Standing Offer and the relevant Call-up.
- 5. If the disagreement is not settled, the *Consultant* may make a request to the *Departmental Representative* for a written departmental decision and the *Departmental Representative* shall give notice of the departmental decision within fourteen (14) *days* of receiving the request, setting out the particulars of the response and any relevant clauses of the Standing Offer or Call-up.
- 6. Within fourteen (14) days of receipt of the written departmental decision, the *Consultant* shall notify the *Departmental Representative* if the *Consultant* accepts or rejects the decision.
- 7. If the *Consultant* rejects the departmental decision, the *Consultant*, by notice may refer the disagreement to *Mediation*.
- 8. If the disagreement is referred to *Mediation*, the *Mediation* shall be conducted with the assistance of a skilled and experienced mediator chosen by the *Consultant* from a list of mediators proposed by Canada, and departmental *Mediation* procedures shall be used unless the parties agree otherwise.
- 9. Negotiations conducted under the Standing Offer and any resulting Call-up, including those conducted during *Mediation*, shall be without prejudice.

#### **GC 18 Amendments**

The Standing Offer or any resulting Call-up may not be amended, or modified, nor shall any of its terms and conditions be waived, except by agreement in writing executed by the Consultant and the Contracting Authority.

### **GC 19 Entire Agreement**

The Standing Offer and Call-up constitutes the entire and only agreement between the parties and supersedes all previous negotiations, communications and other agreements, whether written or oral, unless they are incorporated by reference in the Standing Offer and/or Call-up. There are no terms, covenants, representations, statements or conditions binding on the parties other than those contained in the Standing Offer and Call-up.

### GC 20 Contingency Fees

The Consultant certifies that it has not, directly or indirectly, paid or agreed to pay and agrees that it will not, directly or indirectly, pay a contingency fee for the solicitation, negotiation or obtaining of the Standing Offer to any person, other than an employee of the Consultant acting in the normal course of the employee's duties. In this section, "contingency fee" means any payment or other compensation that depends or is calculated based on a degree of success in soliciting, negotiating or obtaining the Standing Offer and "person" includes any individual who is required to file a return with the registrar pursuant to section 5 of the Lobbying Act, 1985, c. 44 (4th Supplement).

### GC 21 Harassment in the Workplace

- The Consultant acknowledges the responsibility of Canada to ensure, for its employees, a healthy 1. work environment, free of harassment. A copy of the Treasury Board policy, the Policy on the Prevention and Resolution of Harassment in the Workplace, which is also applicable to the Consultant, is available on the Treasury Board Web site.
- 2. The Consultant must not, either as an individual, or as a corporate or unincorporated entity, through its employees or sub-consultants, harass, abuse, threaten, discriminate against or intimidate any employee, consultant or other individual employed by, or under contract with Canada. The Consultant will be advised in writing of any complaint and will have the right to respond in writing. Upon receipt of the Consultant's response, the Contracting Authority will, at its entire discretion, determine if the complaint is founded and decide on any action to be taken.

### GC 22 Taxes

- 1. Federal government departments and agencies are required to pay Applicable Taxes.
- 2. Applicable Taxes will be paid by Canada as provided in the invoice submission. Applicable Taxes must be specified on all invoices as a separate item along with corresponding registration numbers from the tax authorities. All items that are zero-rated, exempt or to which these Applicable Taxes do not apply must be identified as such on all invoices. It is the sole responsibility of the Consultant to charge Applicable Taxes at the correct rate in accordance with applicable legislation. The Consultant agrees to remit to appropriate tax authorities any amounts of Applicable Taxes paid or due.
- 3. The Consultant is not entitled to use Canada's exemptions from any tax, such as provincial sales taxes, unless otherwise specified by law. The Consultant 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.

- 4. In those cases where Applicable Taxes, customs duties, and excise taxes are included in the Contract Price, the Contract Price 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 Price if public notice of the change was given before bid submission date in sufficient detail to have permitted the Consultant to calculate the effect of the change.
- 5. 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 Consultant in respect of services provided in Canada if the Consultant is not a resident of Canada, unless the Consultant obtains a valid waiver from the Canada Revenue Agency. The amount withheld will be held on account for the Consultant in respect to any tax liability which may be owed to Canada.

### GC 23 Changes in the Consultant team

- 1. Should an entity or person named in the Consultant's proposal as an entity or person who is to perform the *Services* or part of the *Services* be unable to perform or complete the *Services*, the *Consultant* shall obtain the concurrence of the *Departmental Representative* prior to performing or completing the *Services*, or entering into an agreement with another equally qualified entity or person to perform or complete the *Services*, such concurrence not to be unreasonably withheld.
- 2. In seeking to obtain the concurrence of the *Departmental Representative* referred to in paragraph 1, the *Consultant* shall provide notice in writing to the *Departmental Representative* containing:
  - (a) the reason for the inability of the entity or person to perform the Services;
  - (b) the name, qualifications and experience of the proposed replacement entity or person, and
  - (c) if applicable, proof that the entity or person has the required security clearance granted by *Canada*.
- 3. The *Consultant* shall not, in any event, allow performance of any part of the *Services* by unauthorized replacement entities or persons, and acceptance of a replacement entity or person by the *Departmental Representative* shall not relieve the *Consultant* from responsibility to perform the *Services*.
- 4. The *Departmental Representative*, with the authority of Canada, may order the removal from the *Consultant* team of any unauthorized replacement entity or person and the *Consultant* shall immediately remove the entity or person from the performance of the *Services* and shall, in accordance with paragraphs 1. and 2., secure a further replacement.
- 5. The fact that the *Departmental Representative* does not order the removal of a replacement entity or person from the performance of the *Services* shall not relieve the *Consultant* from the Consultant's responsibility to meet all the Consultant's obligations in the performance of the *Services*.

### GC 24 Joint and Several Liability

If at any time there is more than one legal entity constituting the Consultant, their covenants under the

Standing Offer and/or Call-Up shall be considered to be joint and several and apply to each and every entity. If the *Consultant* is or becomes a partnership or joint venture, each legal entity who is a member or becomes a member of the partnership or joint venture or its successors is and continues to be jointly and severally liable for the performance of the work and all the covenants of the *Consultant* pursuant to the Standing Offer and/or Call-Up, whether or not that entity ceases to be a member of the partnership, joint venture or its successor.

### GC 25 Performance evaluation - Not Applicable

#### GC 26 International Sanctions

- Persons 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 (<a href="https://www.international.gc.ca/world-monde/international\_relations-relations-internationales/sanctions/index.aspx?lang=eng">https://www.international.gc.ca/world-monde/international\_relations-relations-internationales/sanctions/index.aspx?lang=eng</a>).
- 2. The Consultant must not supply to the Government of Canada any goods or services which are subject to economic sanctions.
- 3. The Consultant must comply with changes to the regulations imposed during the period of the Call-Up. The Consultant must immediately advise Canada if it is unable to perform the Services as a result of the imposition of economic sanctions against a country or person or the addition of a good or service to the list of sanctioned goods or services. If the parties cannot agree on a work around plan, the Call-Up will be terminated for the convenience of Canada in accordance with terms and conditions of the Standing Offer and/or Call-Up.

### GC 27 Integrity Provisions - Standing Offer

The Ineligibility and Suspension Policy (the "Policy") and all related Directives incorporated by reference into the Request for Standing Offers on its closing date are incorporated into, and form a binding part of the Standing Offer and any resulting contracts. The Consultant must comply with the provisions of the Policy and Directives, which can be found on Public Works and Government Services Canada's website at <a href="http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html">http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html</a>.

### GC 28 Code of Conduct for Procurement - Standing Offer

The Consultant agrees to comply with the <u>Code of Conduct for Procurement</u> (http://www.tpsgc-pwgsc.gc.ca/app-acq/cndt-cndct/contexte-context-eng.html) and to be bound by its terms for the period of the Standing Offer and any resulting contracts.

### GC 29 Transition to an E-Procurement Solution (EPS)

During the period of the Standing Offer, Canada may transition to an EPS for more efficient processing and management of individual call-ups for any or all of the SO's applicable goods and services. Canada reserves the right, at its sole discretion, to make the use of the new e-procurement solution mandatory.

Canada agrees to provide the Offeror with at least a three-month notice to allow for any measures necessary for the integration of the Offer into the EPS. The notice will include a detailed information package indicating the requirements, as well as any applicable guidance and support. If the Offeror chooses not to offer their goods or services through the e-procurement solution, the Standing Offer may be set aside by Canada.

#### 0000DA SUPPLEMENTARY CONDITIONS

#### SC 1 SECURITY REQUIREMENTS

- 1. The following security requirements (SRCL and related clauses) apply and form part of the Agreement. Before the commencement of Work the following conditions must be met:
- 1.1 The Consultant's personnel are required to be security cleared at the level of **Enhanced Reliabilty Status** as verified by the Personnel Security Unit (PSU) of the Royal Canadian Mounted Police (RCMP).
- a. The Consultant SHALL NOT remove or make copies of any PROTECTED, DESIGNATED or CLASSIFIED information or assets from the identified work site(s), and the Consultant must ensure that its personnel are made aware of and comply with this restriction.
- b. Secure area / lock up is required in quiet hours. Access is restricted to those with need-to-know, ie: those assigned to the project only.
- c. Any electronic media (USB drives, hard drives, CDs, etc) that store or process RCMP information must either be retained by the RCMP or wiped using RCMP approved procedures.
- d. The Consultant must comply with the provisions of the: Security Requirements Check List (SRCL) attached at Appendix D.

# SC2 Federal Contractors Program for Employment Equity - Setting aside and Default by the Consultant

The Consultant understands and agrees that, when an Agreement to Implement Employment Equity (AIEE) exists between the Consultant and Employment and Social Development Canada (ESDC)-Labour, the AIEE must remain valid during the entire period of the Standing Offer and contract. If the AIEE becomes invalid, the name of the Consultant will be added to the "FCP Limited Eligibility to Bid" list. The imposition of such a sanction by ESDC may result in the setting aside of the Standing Offer and will constitute the Consultant in default as per the terms of the contract.

#### 9998DA TERMS OF PAYMENT

### TP 1 Fees

- 1. Subject to the terms and conditions of the Standing Offer, and in consideration for the performance of the Services, Canada shall pay to the Consultant a sum of money calculated in accordance with the fee arrangements identified herein and in 2000DA.
- 2. The Consultant's fees are only payable when the Consultant has performed the Services as determined by the Departmental Representative. Payment in respect of a Service, or part of a Service, is not to be deemed a waiver of Canada's rights of set-off at law or under this Standing Offer for costs or expenses arising from default or negligence of the Consultant.
- 3. The maximum amount payable under a Call-Up, including fees and disbursements, shall not be exceeded, without the prior written authorization of the Contracting Authority.

### TP 2 Payments to the Consultant

- 1. The *Consultant* shall be entitled to receive progress payments at monthly or other agreed intervals, subject to the limitations of the Call-up, if applicable. Such payments shall be made not later than the due date. The due date shall be the 30th day following receipt of an acceptable invoice.
- 2. An acceptable invoice shall be an invoice delivered to the *Departmental Representative* in the agreed format with sufficient detail and information to permit verification. The invoice shall also identify, as separate items:
  - (a) the amount of the progress payment being claimed for Services satisfactorily performed,
  - (b) the amount for any tax calculated in accordance with the applicable federal legislation, and
  - (c) the total amount which shall be the sum of the amounts referred to in TP 2.2(a) and TP 2.2(b).
- 3. The amount of the tax shown on the invoice shall be paid by *Canada* to the *Consultant* in addition to the amount of the progress payment for *Services* satisfactorily performed.
- 4. The *Departmental Representative* shall notify the *Consultant* within fifteen (15) *days* after the receipt of an invoice of any error or missing information therein. Payment shall be made not later than thirty (30) *days* after acceptance of the corrected invoice or the required information.
- 5. Upon completion of each Call-up, the *Consultant* shall provide a Statutory Declaration evidencing that all the *Consultant*'s financial obligations for *Services* rendered to the *Consultant* or on the *Consultant*'s account, in connection with the Call-up, have been satisfied.
- 6. Upon written notice by a *Sub-Consultant*, with whom the *Consultant* has a direct contract, of an alleged non-payment to the *Sub-Consultant*, the *Departmental Representative* may provide the *Sub-Consultant* with a copy of the latest approved progress payment made to the *Consultant* for the *Services*.
- 7. Upon the satisfactory completion of all *Services*, the amount due, less any payments already made, shall be paid to the *Consultant* not later than thirty (30) *days* after receipt of an acceptable invoice, together with the Statutory Declaration in accordance with TP 2.5.

### TP 3 Delayed Payment

- 1. If Canada delays in making a payment that is due in accordance with TP 2, the Consultant will be entitled to receive interest on the amount that is overdue for the period of time as defined in TP 3.2 including the day previous to the date of payment. Such date of payment shall be deemed to be the date on the cheque given for payment of the overdue amount. An amount is overdue when it is unpaid on the first day following the due date described in TP 2.1.
- 2. Interest shall be paid automatically on all amounts that are not paid by the due date or fifteen (15) days after the *Consultant* has delivered a Statutory Declaration in accordance with TP 2.5 or TP 2.7, whichever is the later.
- 3. The rate of interest shall be the *Average Bank Rate* plus 3 percent per year on any amount which is overdue pursuant to TP 3.1.

### TP 4 Claims Against, and Obligations of, the Consultant

- 1. Canada may, in order to discharge lawful obligations of and satisfy lawful claims against the Consultant by a Sub-Consultant, with whom the Consultant has a direct contract, for Services rendered to, or on behalf of, the Consultant, pay an amount from money that is due and payable to the Consultant directly to the claimant Sub-Consultant.
- 2. For the purposes of TP 4.1 a claim shall be considered lawful when it is so determined:
  - (a) by a court of legal jurisdiction, or
  - (b) by an arbitrator duly appointed to arbitrate the said claim, or
  - (c) by a written notice delivered to the *Departmental Representative* and signed by the *Consultant* authorizing payment of the said claim or claims.
- 3. A payment made pursuant to TP 4.1 is, to the extent of the payment, a discharge of *Canada*'s liability to the *Consultant* under a specific Call-up and will be deducted from any amount payable to the *Consultant* under any active Call-up.
- 4. TP 4.1 shall only apply to claims and obligations
  - (a) The notification of which has set forth the amount claimed to be owing and a full description of the *Services* or a part of the *Services* for which the claimant has not been paid. The notification must be received by the *Departmental Representative* in writing before the final payment is made to the *Consultant* and within one hundred twenty (120) days of the date on which the claimant
    - (1) should have been paid in full under the claimant's agreement with the Consultant where the claim is for an amount that was lawfully required to be held back from the claimant; or
    - performed the last of the *Services* pursuant to the claimant's agreement with the *Consultant* where the claim is not for an amount referred to in TP 4.4(a)(1), and
  - (b) the proceedings to determine the right to payment of which shall have commenced within one year from the date that the notification referred to in TP 4.4(a) was received by the *Departmental Representative*.
- 5. Canada may, upon receipt of a notification of claim referred to in TP 4.4(a), withhold from any

amount that is due and payable to the *Consultant* pursuant to a Call-up the full amount of the claim or any portion thereof.

- 6. The Departmental Representative shall notify the Consultant in writing of receipt of any notification of claim and of the intention of Canada to withhold funds pursuant to TP 4.5. The Consultant may, at any time thereafter and until payment is made to the claimant, post with Canada, security in a form acceptable to Canada in an amount equal to the value of the said claim. Upon receipt of such security Canada shall release to the Consultant any funds which would be otherwise payable to the Consultant, that were withheld pursuant to the provision of TP 4.5.
- 7. The Consultant shall discharge all lawful obligations and shall satisfy all lawful claims against the Consultant for Services rendered to, or on behalf of, the Consultant in respect of this Standing Offer at least as often as this Standing Offer requires Canada to discharge its obligations to the Consultant.

# **TP 5** No Payment for Errors and Omissions

The *Consultant* shall not be entitled to payment in respect of costs incurred by the *Consultant* in remedying errors and omissions in the *Services* that are attributable to the *Consultant*, the *Consultant*'s employees, or persons for whom the *Consultant* had assumed responsibility in performing the *Services*.

### TP 6 Payment for Changes and Revisions

- 1. Payment for any additional or reduced *Services* authorized by the Departmental Representative, prior to their performance, and for which a basis of payment has not been established at the time of execution of the Call-up, shall be in an amount or amounts to be determined by the Departmental Representative, acting reasonably, subject to these Terms of Payment.
- 2. Payment for additional *Services* not identified at the time of execution of the Call-up shall be made only to the extent that
  - (a) the additional *Services* are *Services* that are not included in stated *Services* in the Call-Up: and
  - (b) The additional Services are required for reasons beyond the control of the Consultant.

### TP 7 Extension of Time

If, and to the extent that, the time for completion of the *Construction Contract* is exceeded or extended through no fault of the *Consultant* in the opinion of *Canada*, payment for the *Services* required for such extended period of the contract administration shall be subject to review and equitable adjustment by Canada.

# **TP 8** Suspension Costs

- 1. In the event of a suspension of any Services pursuant to GC 7 of clause 0220DA, General Conditions, Canada shall pay:
  - (a) for clarity, an amount based on these Terms of Payment, for Services satisfactorily performed before the date of suspension; and
  - (b) those out-of-pocket costs and expenses that, in the opinion of Canada, are substantiated a having been reasonably incurred during the suspension period, as more particularly provided for in TP 8.2, .3, and .4.

- 2. The Consultant shall minimize all TP8 1(b) out-of-pocket costs and expenses.
- 3. Within fourteen (14) days of notice of such suspension, the Consultant shall submit to the Departmental Representative a schedule of all out-of-pocket costs and expenses, if any, that the Consultant expects to incur during the period of suspension, and for which the Consultant will request reimbursement, failing which, the Consultant shall, for all purposes, be deemed to have no such costs and expenses.
- 4. Save and except for the specified payment provided for in TP8 (1b), if any, the Consultant shall not be paid and has no claim for damages, compensation, loss of profit, loss of opportunity, allowance or otherwise by reason of, or directly or indirectly arising out of, the suspension of Services pursuant to GC 7 of clause 0220DA, General Conditions.

#### **TP 9** Termination Costs

- 1. In the event of termination of any Call-up pursuant to GC 8 of clause 0220DA, General Conditions, Canada shall pay, and the Consultant shall accept in full settlement:
  - (a) an amount based on these Terms of Payment, for Services satisfactorily performed before the date of termination; and
  - (b) the reasonable out-of-pocket costs and expenses that, in the opinion of Canada, are substantiated as having been reasonably incurred to terminate the Call-Up, as more particularly provided for in TP9 (2), (3), (4) and (5).
- 2. The Consultant shall minimize all TP 9(1)(b) out-of-pocket costs and expenses.
- 3. Within fourteen (14) days of notice of such termination, the Consultant shall submit to the Departmental Representative a schedule of all out-of-pocket costs and expenses, if any, reasonably incurred after the date of termination, failing which, the Consultant shall, for all purposes, be deemed to have no such costs and expenses.
- 4. Payment shall be made to the Consultant only for those out-of-pocket costs and expenses that in the opinion of Canada are substantiated as having been reasonably incurred after the date of termination of the Call-Up.
- 5. Save and except for the specified payment provided for in TP 9(1), if any, the Consultant shall not be paid any amount and has no claim for damages, compensation, loss of profit, loss of opportunity, allowance or otherwise by reason of, or directly or indirectly arising out of, the termination of any Call-up pursuant to GC 8 of clause 0220DA, General Conditions.

# **TP 10** Disbursements

- 1. Subject to any provisions specifically to the contrary in the Supplementary Conditions, the following costs shall be included in the fees required to deliver the consultant services and shall not be reimbursed separately;
  - (a) reproduction and delivery costs of drawings, CADD files, specifications and other Technical Documentation specified in the Standing Offer Brief;
  - (b) standard office expenses such as any photocopying, computer costs, Internet, cellular phone costs, long distance telephone and fax costs, including that between the Consultant's main office and branch offices or between the Consultant's offices and other team members" offices;
  - (c) courier and delivery charges for deliverables specified in the Standing Offer Brief;

- (d) plotting;(e) presentation material;(f) parking fees;(g) taxi charges;(h) travel time;
- (i) travel expenses; and
- (j) local project office.
- 2. Subject to any provisions specifically to the contrary in the Supplementary Conditions, the following disbursements reasonably incurred by the Consultant, that are related to the Services and approved by the Departmental Representative, shall be reimbursed to the Consultant at actual cost:
  - (a) reproduction and delivery costs of drawings, CADD files, specifications and other Technical Documentation additional to that specified in the Standing Offer Brief;
  - (b) transportation costs for material samples and models additional to that specified in the Standing Offer Brief;
  - (c) project related travel and accommodation additional to that specified in the Standing Offer Brief shall be reimbursed in accordance with current National Joint Council (NJC) Travel Directive (http://www.njc-cnm.gc.ca/directive/index.php?dlabel=travel-voyage&lang=eng&did=10&merge=2); and
  - (d) other disbursements made with the prior approval and authorization of the Departmental Representative.
- 3. Disbursements shall be Project related and shall not include expenses that are related to the normal operation of the Consultant's business. The amounts payable, shall not exceed the amount entered in the Call-up, without the prior authorization of the Departmental Representative.

#### 9999DA CONSULTANT SERVICES

#### CS 1 Services

The *Consultant* shall perform the *Services* described herein and in any subsequent Call-up, in accordance with the terms and conditions of this Standing Offer.

### CS 2 Standard of Care

In performing the services, the Consultant shall provide and exercise the standard of care, skill and diligence required by customarily accepted professional practices and procedures developed by professional bodies in the performance of the services at the time when and the location in which the Services are provided.

#### CS 3 Time Schedule

The Consultant shall:

- (a) submit in a timely manner to the *Departmental Representative*, for approval, a time schedule for the *Services* to be performed, in detail appropriate to the size and complexity of the Project, and in a format as requested by the *Departmental Representative*;
- (b) adhere to the approved time schedule and, if changes in the approved time schedule become necessary, indicate the extent of, and the reasons for such changes, and obtain the approval of the *Departmental Representative*.

# CS 4 Project Information, Decisions, Acceptances, Approvals

- 1. The *Departmental Representative* shall provide, in a timely manner, project information, written decisions and instructions, including acceptances and approvals relating to the *Services* provided by the *Consultant*.
- 2. No acceptance or approval by the *Departmental Representative*, whether expressed or implied, shall be deemed to relieve the *Consultant* of the professional or technical responsibility for the *Services* provided by the *Consultant*.

### CS 5 Changes in Services

The Consultant shall:

- (a) make changes in the *Services* to be provided for the Project, including changes which may increase or decrease the original scope of *Services*, when requested in writing by the *Departmental Representative*; and
- (b) prior to commencing such changes, advise the *Departmental Representative* of any known and anticipated effects of the changes on the *Construction Cost Estimate*, *Consultant* fees, *Project Schedule*, and other matters concerning the Project.

### CS 6 Codes, By-Laws, Licences, Permits

The *Consultant* shall comply with all statutes, codes, regulations and by-laws applicable to the design and where necessary, shall review the design with those public authorities having jurisdiction in order that the consents, approvals, licences and permits required for the project may be applied for and obtained.

#### CS 7 Provision of Staff

The *Consultant* shall, on request, submit to the *Departmental Representative* for approval, the names, addresses, qualifications, experience and proposed roles of all persons, including principals, to be employed by the *Consultant* to provide the *Services* identified in the Call-up and, on request, submit any subsequent changes to the *Departmental Representative* for approval.

# CS 8 Sub-Consultants

- 1. The Consultant shall:
  - (a) prior to any Call-up notify the *Departmental Representative* of any other sub-consultants with whom the *Consultant* intends to enter into agreements for part of the *Services* and, on request, provide details of the terms, and *Services* to be performed under the said agreements and the qualifications and names of the personnel of the *Sub-Consultants* proposed to be employed on any Call-up;
  - (b) include in any agreements entered into with sub-consultants such provisions of this Standing Offer as they apply to the *Sub-Consultants*' responsibilities; and
  - (c) upon written notice by a *Sub-Consultant*, with whom the *Consultant* has a direct contract, inform the *Sub-Consultant* of the *Consultant*'s obligations to the *Sub-Consultant* under this Standing Offer.
- 2. The *Departmental Representative* may object to any *Sub-Consultant* within six (6) *days* of receipt of notification given in accordance with CS 8.1(a) and, on notification of such objection, the *Consultant* shall not enter into the intended agreement with the *Sub-Consultant*.
- 3. Neither an agreement with a *Sub-Consultant* nor the *Departmental Representative*'s consent to such an agreement by the *Consultant* shall be construed as relieving the *Consultant* from any obligation under this Standing Offer or subsequent Call-ups, or as imposing any liability upon *Canada*.

# CS 9 Cost Control

If the services required under a call-up are for a construction project, the following will apply:

- 1. Throughout Project development, the Construction Cost Estimate prepared by the Consultant shall not exceed the Construction Cost Limit.
- 2. In the event that the *Consultant* considers that the *Construction Cost Estimate* will exceed the *Construction Cost Limit*, the *Consultant* shall notify the *Departmental Representative* and
  - (a) if the excess is due to factors under the control of, or reasonably foreseeable by the Consultant, the Consultant shall, if requested by the Departmental Representative, and at no additional cost to Canada, make such changes or revisions to the design as may be necessary to bring the Construction Cost Estimate within the Construction Cost Limit; or
  - (b) if the excess is due to factors that are not under the control of the Consultant, changes or revisions may be requested by the Departmental Representative. Such changes or revisions shall be undertaken by the Consultant at Canada's expense, and the cost involved shall become an amount to be mutually agreed, prior to performance of the said changes or revisions.

3. If the lowest price obtained by bid process or negotiation exceeds the *Construction Cost Limit*, and if the excess is due to reasons within the control of, or reasonably foreseeable by the *Consultant*, the *Consultant* shall, if requested by the *Departmental Representative*, and without additional charge, be fully responsible for revising the Project scope and quality as required to reduce the construction cost and shall modify the construction documents as necessary to comply with the *Construction Cost Limit*.

### 2000DA CALCULATION OF FEES

### CF 1 Fee Arrangement(s) for Services

- 1. The fee to be paid to the *Consultant* for the *Services* pursuant to any Call-up, shall be determined by one or more of the following methods:
  - (a) Fixed Fee:

The fixed fee will be established by multiplying the applicable hourly rate(s) by the number of hours, negotiated and agreed to by the *Departmental Representative* and the *Consultant*.

(b) Time Based Fee to an Upset Limit:
An upset limit will be established by the *Departmental Representative*, and the *Consultant* will be paid for actual work performed using the applicable hourly rate(s) for such work.

# 2. Maximum Amount(s) Payable

The maximum amount(s) that applies (apply) to *the Services* to be carried out at the fixed hourly rates shall be as specified in the Call-up, which amount(s) shall not be exceeded without the prior authorization of *the Departmental Representative* with the approval of Canada.

# CF 2 Payments for Services

- 1. Payments in respect of the fixed fee shall be made upon satisfactory performance of the *Services* but such payments shall not exceed the amount(s) as specified in the Call-up, for each *Service*.
- 2. Payments in respect of the time based fee arrangement shall be made upon satisfactory performance of the *Services* but such payments shall not exceed the amount(s) as specified in the Call-up, for each *Service*.
- 3. Progress payments, in respect of all fee arrangements, shall be made in accordance with TP 2 in clause 9998DA, Terms of Payment, of the Standing Offer, but such payments shall not exceed the value of the fee indicated for each *Service* under consideration.
- 4. If, for reasons attributable to the *Consultant*, a price cannot be obtained by a tender or negotiation within the *Construction Cost Limit*, or acceptable to the *Departmental Representative* for the award of the *Construction Contract*, the *Consultant* shall be entitled to receive payment for the tender call, bid evaluation and construction contract award *Services*, only when the requirements of CS 9.3, in clause 9999DA, Consultant Services and Departmental Responsibilities, have been met.

# **STANDING OFFER BRIEF**

General Project Objectives (for call-ups)

**GPO 1 Project Objectives** 

**GPO 2 Issues** 

**Description of Services** 

PA 1 Project Administration

**Required Services** 

- RS 1 Pre-Design Services
- RS 2 Schematic Design
- RS 3 Design Development
- **RS 4 Construction Documents**
- RS 5 Tender Call, Bid Evaluation & Construction Contract Award
- RS 6 Construction and Contract Administration
- RS 7 Risk Management

### **GENERAL PROJECT OBJECTIVES**

#### **GPO 1 PROJECT OBJECTIVES**

Each call-up will elaborate on the specific objectives for individual projects; however, the following broader government objectives will apply to all call-ups:

### **GPO 1.1 Design Principles - General**

RCMP (the Department) expects the Consultant to maintain a high standard of architectural design, based upon recognized contemporary design principles. All design elements, planning, architectural, and engineering, must be fully coordinated, and consistent in adherence to good design principles, including the application of integrated design process principles.

The level of quality is to be consistent with other Government of Canada Buildings fit up standards, RCMP PMM standards (Property Management Manual) including the National Building Code, Fire Code and Canada Labour Code Part II, including but not limited to Accessible design CSA B651-18 Standards.

The project is to be implemented in a sustainable environmentally responsible manner.

Quality of materials and construction methods shall be commensurate with the type of building and the budget. Take into account the total life-cycling of the building.

Operating costs must be kept to a minimum and reflect the projected operating costs in the cost plan.

This is to be achieved by compliance with the Energy Budget, selection of equipment, requiring the minimum of operating personnel, and building finishes for easy maintenance, etc.

Design for maximum flexibility in immediate and future use of space. Where possible, devise a building grid with column spacing, fenestration and service runs suited to flexible interior space arrangements.

### **GPO 1.2 Sustainable Development**

The Government of Canada has committed to meet the requirements of LEED Gold for the construction of new office buildings, and of LEED Silver or equivalent for its major renovations or the construction of new buildings other than office buildings. The department also made commitments for key environmental aspects (e.g., energy, water, waste) and a commitment to reduce GHG emissions by 40% from 2005 levels by 2030. Projects must include considerations to minimize contributions to GHG emissions and to climate change to meet/exceed the goal of reducing GHG emissions by 40% by 2030 or earlier. Increase resilience of assets to adapt to changing climate In addition to the objectives vis-à-vis LEED or equivalent green building rating systems, the following sustainable design objectivesshould be targeted for RCMP "Standard" Base-Building (Fit-Up as applicable) projects:

### 1.2.1 Energy Management

Design should result in a building that exceeds the energy performance of a

comparable

building designed to meet the Model National Energy Code for Buildings (MNECB) by a minimum of 35%, and preferably by 50%.

Design has considered the inclusion of renewable energy design features (.e.g., passive solar; air and water, bio-mass energy supply, etc.) as part of its energy management strategy, accessing the RETScreen® Clean Energy Project Analysis Software (http://www.retscreen.net/) of Natural Resources Canada to evaluate options and assess feasibility.

# 1.2.2 Water Management

- Designed water consumption for the building shall not exceed 70% of the industry average for the previous year as published by the Building Owners and Managers Association (BOMA).
- If applicable, design landscape to be water efficient, as per the LEED credits WE 1, 2 and 3 or equivalent.
- Design shall investigate and report on the feasibility of incorporating a "grey water" system as part of the plumbing facilities for the building.
- Design shall investigate and report on the feasibility of incorporating on-site waste water treatment for sanitation and/or domestic waste water from or leaving the facility.
- Design shall incorporate storm water management strategies, where applicable, such as roof top temporary storm water retention features, landscaped retention ponds, green roofs, and permeable (pervious) ground surface treatments (including paving).

# 1.2.3 Resource Use and Product Selection

- Design must have undergone an assessment for embodied energy, resource consumption and environmental impacts using the AthenaTM Life-Cycle Assessment Model of the Athena Sustainable Materials Institute.
- Where available, feasible and meet the performance requirements, products will be specified that meet the requirements necessary for certification by the Environmental Choice (EcoLogo) Program or other equivalent programs.
- Products are specified that eliminate hazardous materials in their content, manufacture, application, and use.
- Where available, feasible and meet the performance requirements, products such as paints, adhesives and sealant that will be specified will have no or low levels of emissions of volatile organic compounds (VOCs).
- Where available, feasible and meet the performance requirements, products will be specified that contain a minimum 10% of post consumer recycled product.
- Where feasible, design will incorporate the concept of "designing for disassembly" to promote reuse and to reduce waste.

### 1.2.4 Indoor Environmental Quality

- Indoor air quality must meet the standards as required by the Canada Labour Code Part II as well as ASHRAE Standards 62-2004 and 55-2004 at a minimum.
- The design shall ensure that there are no instances that will promote the accumulation of moisture in the HVAC system or the collection of standing water.
- Passive ventilation systems shall be investigated to replace or supplement mechanical HVAC systems.

- All noxious or unpleasant odours arising as a result of construction activities shall be purged from the space/facility prior to occupancy and filters replaced.
- Design options such as CO<sup>2</sup> sensors, humidity sensors, and individual air volume controls shall be examined for their feasibility.
- Lighting levels shall meet the minimum requirements of the Canadian Occupational Safety and Health (COSH) Regulations, the National Building Code (NBC), the Canadian Electrical Code (CEC) and the Government of Canada's "Office Lighting
- Lighting strategies shall be designed to apply the minimum for way-finding and employ to task lighting to the maximum extent feasible and consistent with functional requirements.
- Lighting strategies shall be designed to maximize the availability of natural light while effectively addressing the adverse effects of lighting glare (both natural and artificial) on video display terminals (VDTs).
- The most current industry standards for indoor environmental controls for air and light quality shall be specified.
- The project design and finishing materials specified shall be reviewed for their impact on the acoustical quality of the space after fit-up.

# **GPO 1.3 Waste Management**

The Construction, Renovation, and Demolition (CRD) Non-hazardous Solid Waste Management Protocol (most recent version to be referred to) to which Real Property Branch (RPB) is bound, provides directions on the undertaking of non-hazardous solid waste management actions for CRD projects. The protocol is designed to meet the requirements of federal and provincial policies and the objectives of the (RPB) Sustainable Development Strategy (SDS) as these relate to non-hazardous solid waste generated in CRD projects.

For all Real Property Branch projects where the area exceeds 2,000 m<sup>2</sup>, a solid waste management program must be implemented. This requirement exists by regulation in the province of Ontario and by policy for the rest of Canada. A minimum landfill diversion rate of 75% is to be achieved where local recycling facilities exist. For projects where the area is less than 2.000 m<sup>2</sup>, a preliminary waste management evaluation of the economic feasibility of a waste management program must be carried out.

The results from the RPB CR&D waste management pilot projects have been very positive. Based on these results and results obtained from similar projects that have been completed by other organizations, the following can be said:

- Approximately 50% to 95% of the waste generated during CR&D projects can be diverted from landfill through reduction, reuse, and recycling initiatives.
- Approximately 40,000 tonnes of waste are produced for every one billion dollars that is spent on construction projects.
- Contractors and projects managers must plan for extra project time when implementing CR&D waste diversion initiatives. However, added labour hours costs can be recuperated and a savings of up to 30% of the waste management costs (approximately 10% of the total project budget) can be achieved through reduced tipping fees, avoided haulage costs, and the sale of reusable and recyclable materials.

The Project Manager will provide details of waste management delivery strategies. Details for specifying deliverables are provided in "Required Services" - Waste Management.

# **GPO 1.4 Code Compliance**

Codes, regulations, by laws and decisions of "authorities having jurisdiction" will be observed. In cases of overlap, the most stringent will apply. The Consultant shall identify other jurisdictions appropriate to the project.

### **GPO 1.5 Risk Management**

A risk management strategy is crucial for RCMP Project Management and integrates project planning into procurement planning. All the stakeholders of a project will be an integral part of the risk management strategy, culminating in an integrated product team. Specific services required for project delivery are outlined in Required Services.

# **GPO 1.6 Health and Safety**

RCMP recognizes the responsibility to ensure the health and safety of all persons on Crown construction projects and the entitlement of both federal employees and private sector workers to the full protection afforded them by occupational health and safety regulations. In keeping with the responsibility and in order to enhance health and safety protection for all individuals on federal construction sites, RCMP will voluntarily comply with the applicable provincial/territorial construction health and safety acts and regulations, in addition to the related Canada Occupational Safety and Health Regulations. RCMP also has departmental health and safety policies, which apply to all projects.

# **GPO 1.7 Standards and Procedures**

For standards relating to the service provisions herein please refer to "TECHNICAL REFERENCE FOR OFFICE BUILDING DESIGN". This document shall be used as a guide for RCMPs expectations of scope of services and project delivery for each individual call-up.

### **GPO 2 ISSUES**

# **GPO 2.1 Major Cost Issues**

Issue: Budget Limitations

### Strategy to control cost:

Effective cost estimating and cost control is of prime importance and shall be provided by Professional Quantity Surveyors. The class C and Class B cost estimates shall be submitted in elemental cost analysis format. The standard of acceptance for this format is the current issue of the elemental cost analysis format issued by the Canadian Institute of Quantity Surveyors. The class A cost estimate shall be submitted in trade cost breakdown format. Cost estimates shall have a summary plus full back-up showing items of work, quantities, unit prices and amounts.

# **GPO 2.2 Major Time Issues**

Issue: "out of service time frame"

It is imperative that the out of service time frame for the various projects as a result of construction be minimized as much as possible. Program operations and time frames will govern the particular allotted time frame for construction through the identified Call-Up.

# **GPO 2.3 Major Operational Issues**

Issue: Adjacent Programs

Sustainability of adjacent programs is mandatory and therefore design decisions must be sensitive to that requirement. Additional factors recognized as affecting adjacent programs are the following:

reliability of systems and equipment, redundancy to ensure continued operation, and prolonged commissioning issues.

### **DESCRIPTION OF SERVICES**

# PA 1 PROJECT ADMINISTRATION

#### INTENT

The following administrative requirements apply during all phases of project delivery and will be stipulated in each Call-Up.

# PA 1.1 COORDINATION WITH RCMP

The Project Manager assigned to the project is the Departmental Representative.

The Project Manager is directly concerned with the project and responsible for its progress. The Project Manager is the liaison between the Consultant, RCMP and the Client Departments.

RCMP administers the project and exercises continuing control over the Consultant's work during all

phases of development. Unless directed otherwise by the Project Manager, the Consultant obtains all Federal requirements and approvals necessary for the work.

The consultant shall:

- 1. Carry out services in accordance with approved documents and directions given by the project manager.
- 2. Correspond only with the project manager at the times and in the manner dictated by the project manager. The consultant shall not communicate with the client department unless so authorized by the project manager.
- 3. Ensure all communications carry the RCMP's Project Title, Project Number and File Number.
- 4. Advise the project manager of any changes, that may affect schedule or budget or are inconsistent with instructions or written approvals previously given. The consultant shall detail the extent and reasons for the changes and obtain written approval before proceeding.

### PA 1.2 COORDINATION WITH SUB-CONSULTANTS

The consultant shall:

- 1. Throughout all stages of the Project, coordinate and assume responsibility for the work of any sub-consultants and specialists retained by the consultant.
- 2. Ensure clear, accurate and ongoing communication of concept, budget, and scheduling issues (including changes) as they relate to the responsibilities of all sub-consultants and specialists from initial base building reviews to post construction reports.
- 3. Ensure Sub-Consultants provide adequate site inspection services and attend all required meetings.

# PA 1.3 General Project Deliverables

Where deliverables and submissions include summaries, reports, drawings, plans or schedules, provide six (6) hard copies of all deliverables plus two in electronic format.

All documents (drawings and specification) are to be produced in accordance with Technical Reference for Offce Building Design and at project delivery stage as described in each individual Call-up.

#### PA 1.4 Lines of Communication

Correspond only with the RCMP project manager at the times and in the manner dictated by the project manager.

During construction tender call, RCMP conducts all correspondence with bidders and makes the contract award.

### PA 1.5 Media

The consultant shall not respond to requests for project related information or questions from the media. Such inquires are to be directed to the Project Manager.

# **PA 1.6 Meetings**

The RCMP Project Manager may arrange meetings every 2 weeks throughout the entire project development period, for all members of project team, including representatives from:

- · Client Department
- RCMP
- Consultants
- Subject Matter Expert

The Consultant shall attend the meetings, record the issues and decisions and prepare and distribute minutes within 48 hours of the meeting.

# PA 1.7 Project Response Time

It is a requirement of all projects covered under this Standing Offer that the prime consultant and their proposed sub-consultants should be personally available to attend meetings and respond to inquiries within half ( $\frac{1}{2}$ ) a day of the Project Manager's request, in the locality of the place of the work from the date of the award of the consultant call-up until final inspection and turnover. The proponent must be able to demonstrate the availability of adequate resources within their proposed team(s) to deliver the scope of services required by a call-up and as outlined in this Standing Offer in a timely fashion.

# PA 1.8 Submissions, Reviews and Approvals

For each call-up, work in progress may be reviewed by the RCMP Project Manager, as well as but, not limited to the following:

# RCMP Project Manager:

- Submission Format: drawings and specifications
- Submission Schedule: Submissions are reviewed at a time to be arranged. Give 10 days notice when work will be completed and delivered to the Project Manager.
- Expected Turnaround Time: 2 weeks
- Number of Submissions: until approval has been received

# Client/end user Design Review Committee

- Submission Format: reports, drawings and specifications, and oral presentations
- Submission Schedule: Submissions are reviewed at a time to be arranged. Give 10 days notice when work will be completed and delivered to the Project Manager.
- Expected Turnaround Time: 2 weeks
- Number of Submissions: until approval has been received

# Employment and Social Development Canada (ESDC), Labour Program, Fire Protection

- · Submission Format: drawings and specifications
- Submission Schedule: Submissions are reviewed at a time to be arranged. Give 10 days notice when work will be completed and delivered to the Project Manager.
- Expected Turnaround Time: 1 month
- Number of Submissions: until approval has been received.

### **REQUIRED SERVICES**

# RS 1 Pre-Design Services (Stage 1A)

The purpose of this stage is to develop:

- 1. Feasibility Studies / Options Analysis:
- 2. Not applicable.
- 3. Implementation Strategy and Schedule;
- 4. Detailed Investigation Reports;
- 5. Sustainable Development Strategies and Report;
- 6. Hazardous Waste Disposal Strategies and Report:
- 7. Facility Equipment Evaluation and Recommendations Report;
- 8. Telecommunications Requirements Report;
- 9. Security Requirements Report;
- 10. Environmental Clean-up Report;
- 11. Decommissioning Report; and / or
- 12. Order of Magnitude Cost Report.

# RS 1.1 Feasibility Studies / Options Analysis

# 1.1.1 Intent

# Feasibility Study:

A report which outlines the research and subsequent analysis to determine the viability and practicability of a project. A feasibility study analyzes economic, financial, market, regulatory, environmental/sustainable and technical issues. The purpose at this stage is to: investigate and analyze site conditions, including soil conditions, zoning, bylaws, traffic reports, service capacities, base building support systems, special purpose support systems etc. and to provide recommendations.

# **Options Analysis:**

A design test (in schematic form) for the feasibility study recommendations to determine that the recommendations can be accommodated in a minimum of three (3) distinctly different options.

# Cost Estimate:

Complete with class 'D' "Order of Magnitude" costs. (see RS 1.12)

### 1.1.2 Scope and Activities

Feasibility Study: (but not limited to)

- Visit the building/site, investigate and analyze the availability and capacity of building services needed for the project, including renewable energy;
- Investigate the requirements for the particular facility, including existing and new technologies;
- Analyze the project requirements/program;
- Review all available existing material related to the type of facility;
- Investigate and analyze all applicable codes, regulations standards, including (but not limited to): National Building Code, Canada Labour Code, Model National Energy Code,

NFPA, Occupational Health and Safety codes for the provinces in which the work will take place, Medical Research Council:

- Evaluate existing facilities including: building envelop, mechanical, electrical and structural systems, functional adaptability, code compliance, hazardous and non-hazardous waste;
- Identify and verify all authorities having jurisdiction over the project;
- Establish a policy for this project to minimize environmental impacts consistent with the project objectives and economic constraints, and the application of the Canadian Environmental Assessment Act (CEAA); and
- Prepare recommendations on the feasibility of the project.
  - Options Analysis (but not limited to)
- Test the feasibility study recommendations on a minimum of three (3) options, schematic (sketch) only;
- Bubble and flow diagrams;
- Adjacencies and functional relationships:
- Horizontal and vertical stacking relationships:
- Orientation and renewable energy and
- Indication of the preferred option.

Class 'D' Order of Magnitude Cost (for each option)

### See RS 1.12

#### 1.1.3 Deliverables:

Comprehensive summary of the existing conditions, feasibility and options analysis including:

- Report on existing base building system elements including their condition, deficiencies and life expectancy:
- Report on existing facility systems requirements:
- Report on all applicable codes, regulation, standards and authorities having jurisdiction:
- Report on environmental impact, sustainability, preliminary environmental assessment and CEAA screening report;
- Report on recommendations and options analysis.
  - Written identification of the problems, conflicts or other perceived information/clarifying assumptions for the acknowledgment of the project manager;
  - Report on Class 'D' Order of Magnitude Cost for each option.

When requested, the consultant shall: develop floor plates which outline rentable areas, mechanical areas and electrical areas, identify volumes of space needed, identify circulation requirements and finally, identify usable m2.

### **1.2.1 Intent**

For any interior work related to office fit-up, the consultant shall follow the Government of Canada Fit-up Standards: http://publiservice.pwgsc.gc.ca/fitup/text/new-e.html

# Functional Requirements (Program):

A written statement which describes various criteria and data for a building (facility) project including design objectives, site requirements and constraints, spatial requirements and relationships, building systems and equipment, facility systems and equipment, and future

expandability. The purpose of this stage is to describe the requirements which a building (facility) must satisfy in order to support and enhance human activities.

The programming process seeks to answer the following questions:

- · What is the nature and scope of the problem?
- What information is required to develop a proper architectural solution to the problem?
- · How much and what type of space is needed?
- · What space will be needed in the next five to ten years to continue to operate efficiently?
- How can sustainability be addressed at this stage?

# **Options Analysis:**

A design test (in schematic form) for the functional program recommendations to determine that the recommendations can be accommodated in a minimum of three (3) options.

### Cost Estimate:

Complete with class 'D' "Order of Magnitude" costs. (see RS 1.12)

### 1.2.2 General

# Scope and Activities

In preparing a functional program, the consultant's main task is to examine the client's world in detail so as to define the clients needs and objectives. These requirements will establish criteria for evaluating potential design solutions and other strategic alternatives.

The consultant must understand:

- The impacts of a building's occupants and processes (facilities) on the built environment;
- · The social and environmental impacts of the building's program on the community;
- The planning impacts of its function on the local infrastructure.
- To prepare a functional program, consultants shall identify, research, and observe the Users of the proposed building (facility) and their work activities, including:
- Research and information gathering through information sessions with employees, focus group sessions etc.
- · Function-by-function, room-by-room, or branch by branch activity plans;
- Staffing plans (current/future);
- · Office standards; open vs. Closed
- Special purpose space;
- Support space
- · Storage requirements.
- The volume of activity planned for specific facility components, such as:
- Throughput (amount of material put through experimentation, analysis);
- · Flow patterns (proximity /circulation).

The consultant shall then develop approximate floor areas and technical requirements for the proposed facility, including:

- · Details of the space, facility, or of the workstation;
- Special facility equipment or furniture configurations;
- · Environmental criteria
- Must be based on the GOC Fit-up Standards

The Consultant shall also advise the client on alternatives, such as the architectural and financial implications of various building options. Functional programs for buildings (facilities) are future oriented - alternative scenarios may be based on high-, medium-, and low-growth projections, or on fast, medium or slow roll-outs of anticipated events. The consultant shall assist the client in assessing the advantages or benefits - and the disadvantages or costs - of each alternative.

### 1.2.3 Deliverables:

Depending on the size/scope of work, the consultant shall submit record documentation at the 33%, 66% and final stages of delivery as required.

The final Functional Program is a report which may include (but not limited to):

- The RCMP philosophy, values, goals, and desired "image";
- Site requirements, such as parking, circulation orientation.
- Explicit space requirements for the future building (facility), including:
- Definition of the activities which will take place in each space in the building;
- The functional relationships of the spaces;
- "Bubble" diagrams and flow diagrams;
- The size of each of the spaces;
- Sketch (schematic) design options:
- Special technical requirements of each of the spaces and the building systems:
- Financial requirements and a preliminary "Order of Magnitude" budget;
- Scheduling and time frame for the project:
- Other requirements including:
- Regulatory issues such as zoning and building code requirements;
- Other requirements from Authorities having Jurisdiction;
- Community goals and concerns;
- Ecological and environmental concerns;
- A recommended construction delivery method (traditional design-bid-build, design-build, construction management)

# **RS 1.3 Implementation Strategy and Schedule**

### **1.3.1 Intent**

The purpose of this stage is to detail an implementation strategy to meet the project goals and objectives.

# 1.3.2 General

Scope and Activities

The consultant shall provide a detailed implementation strategy and schedule including (but not limited to):

- Prepare a detailed implementation strategy that documents, in a report, all activities, milestones and deliverables required for the effective delivery of the project including time frames for submissions, reviews and approvals.
- Prepare a project schedule that identifies, in a graphic format such as Critical Path Method (CPM) or Program Evaluation Review Technique (PERT), all activities, milestones including

critical deadlines, long lead delivery items and drop dead dates, required for the effective delivery of the project deliverables, including time frames for submissions, reviews and approvals.

The Implementation Strategy and Schedule described above shall include, but not be limited to the following:

- Space acquisition strategy, building master plan;
- Decommissioning and environmental clean-up strategy;
- Move sequencing;
- Swing space requirements;
- · Procurement of facility equipment and furniture strategy; and
- Construction strategy.
- Advise the Project Manager of any changes to the scope that may affect schedule or are inconsistent with instructions or written approvals previously given. The consultant shall detail the extent and reasons for the changes and obtain written approval before proceeding.
- Submit the Implementation Strategy and Schedule for review. Revise as required. Resubmit for final approval. The original approved schedule will become the "Baseline" schedule to monitor project progress.
- Throughout the project, monitor critical path and deadlines for submissions, revisions and approvals. Submit weekly Progress Reports identifying completed deliverables, slippage and upcoming activities.

#### 1.3.3 Deliverables

- Implementation strategy
- · Time Plan (Schedule)

# **RS 1.4 Detailed Investigation Reports**

#### 1.4.1 Intent

The purpose of this stage is to provide a more detailed investigation into aspects of findings and recommendations identified at the Building Condition report (BCR) level.

# 1.4.2 General

Scope and Activities

The scope of services may include; but are not limited to:

- Structural analysis and testing:
- Detailed building envelope investigation and testing;
- Detailed air-flow analysis and testing;
- Detailed energy analysis and investigation.

### 1.4.3 Deliverables

- Submit the findings of the detailed investigations for review, in a report.
- · Revise as required.
- Resubmit for final approval.

# **RS 1.5 Sustainability Strategies and Reports**

#### 1.5.1 Intent

The purpose is to research and investigate a wide range of strategies to achieve sustainability including; but, not limited to:

- · Recycling and reuse of materials, systems, equipment;
- · Procurement of "green" materials;
- Energy reduction and management;
- Water management
- · Waste reduction and management;
- Life-cycle costing, cost benefit analysis;
- · Integrated Design process.

#### 1.5.2 General

# Scope and Activities

- The consultant shall research and investigate sustainable development strategies in the context of the project and make recommendations
- Prepare a detailed inventory of existing non-contaminated materials, systems, equipment identified for reuse or recycling. Include target markets for recycled material and make recommendations. Verify with RCMP. Revise as required. Obtain approval.
- · Investigate and identify potential "green" building materials and products for the project include sourcing (i.e. In order to meet government objectives sole source is necessary). Verify with client department. Revise as required. Obtain approval.
- Investigate and analyze potential to exceeding the Model National Energy Code by 30% to 50%. Make recommendations for an Energy Reduction and Management plan.
- Investigate and analyze potential to increasing energy efficiency, and strategies to decrease water run-offs
- Develop a non-hazardous and hazardous waste reduction and management plan. Make recommendations, verify with client department. Revise as required. Obtain approval.
- Based on the recommendations included in 1 to 4, perform a cost / benefit and life-cycle costing analysis for the Sustainability Strategy for the project.

# 1.5.3 Deliverables

- Submit the Sustainability Strategy for review, in a report.
- · Revise as required.
- Resubmit for final approval.

# **RS 1.6 Hazardous Waste Disposal Strategies and Reports**

#### 1.6.1 Intent

The purpose of this stage is to identify hazardous waste disposal issues and recommend strategies for mitigation.

#### 1.6.2 General

### Scope and Activities

The consultant shall research and investigate hazardous waste disposal strategies in the context of the project and make recommendations

- Prepare a detailed inventory of existing contaminated materials, systems, equipment identified for disposal. Verify with client department. Revise as required. Obtain approval.
- Develop a hazardous waste reduction and management plan. Make recommendations, verify with client department. Revise as required. Obtain approval.
- Based on the recommendations included in above 2 bullets, perform a cost / benefit and lifecycle costing analysis for the Hazardous Waste Disposal Strategy for the project.

### 1.6.3 Deliverables

- · Submit the Hazardous Waste Disposal Strategy for review, in a report.
- · Revise as required.
- Resubmit for final approval.

# RS 1.7 Facility Equipment Evaluation & Recommendations Report

# **1.7.1 Intent**

The purpose of this stage is to identify and evaluate existing facility equipment and furniture and to make recommendations for their reuse, recycling, refurbishment and/or replacement. Generally, this will be at a high level and only Special Purpose Space should be identified. All other areas i.e. offices, common areas etc. Fall under Fit-up Standards.

#### 1.7.2 General

# Scope and Activities

- 1. At such time as the Project Manager (PM) determines, prepare a detailed inventory of existing furniture and equipment found in workstations/work-settings, support space and special purpose facility space. Include drawings identifying existing location, layout, and user's name or employee number, if applicable. Verify with RCMP. Revise as required. Obtain approval. Note that the Consultant shall refer to the Public Works and Government Services Canada National Project Management System as a guideline. This type of activity should not be undertaken too early in the process as information is quickly "stale dated".
- 2. Based on parameters developed in conjunction with the project manager, prepare a furniture and equipment evaluation report that assesses the condition of existing furniture and equipment. Assess the current inventory against the RCMP department's functional requirements. Include an examination of the following: Reusing/refurbishing existing furniture and equipment; and/or Procuring new furniture and equipment; and Current technologies and innovative solutions for the total office facility environment.
- 3. Prepare a detailed cost analysis (Class B) that compares the reuse/refurbishment of existing

furniture and equipment, with the purchase of new furniture and equipment. Consideration should be given to cost effectiveness and time frames required for refurbishment of existing furniture and equipment and/or the procurement of new furniture and equipment.

#### 1.7.3 Deliverables

- Submit (1) inventory, (2) evaluation report, & (3) cost analysis in a report for review.
- Revise as required.
- Resubmit for final approval.

### **RS 1.8 Telecommunications Requirements Reports**

### 1.8.1 Intent

The purpose of this stage is to research and investigate the telecommunications requirements of the RCMP for the project, keeping in mind future requirements for e-government and government-on-line.

### 1.8.2 General

Scope and Activities

- 1. Prepare a report that documents the telecommunications requirements. Report should include infrastructure and termination requirements.
- 2. Document the effect of the RCMP functional requirements and proposed planning alternatives on their current and future telecommunication requirements.

# 1.8.3 Deliverables

- Submit 1.8.2(1) & 1.8.2(2) in a report for review.
- Revise as required.
- Resubmit for final approval.

# **RS 1.9 Security Requirements Reports**

### 1.9.1 Intent

The purpose of this stage is to research and investigate the security requirements of the RCMP for the project.

### 1.9.2 General

Scope and Activities

1. Prepare a report that documents the effect of the RCMP functional requirements and proposed planning alternatives on their current and future security requirements. Identify specific security requirements and make appropriate recommendations.

2. Recommend any necessary modifications to the base building and that portion of the building to be occupied by the RCMP. Assess the impact of these modifications on space, time and budget.

#### 1.9.3 Deliverables

- · Submit 1.9.2(1) & (2) in a report for review.
- · Revise as required.
- Resubmit for final approval.

# **RS 1.10 Environmental Clean-up Reports**

### 1.10.1 Intent

The purpose of this stage is to research and investigate the environmental requirements of the project.

# 1.10.2 General

Scope and Activities

- 1. Prepare a report that documents the effect of the RCMP functional requirements and proposed planning alternatives on their current and future requirements. Identify environmental requirements and make appropriate recommendations.
- 2. Prepare a Waste Management Plan including all non-contaminated material that is to be reused or recycled whenever possible according to the Public Works and Government Services Canada Construction and Demolition Waste Management Protocol.

#### 1.10.3 Deliverables

- Submit 1.10.2 (1) & (2) in a report for review.
- · Revise as required.
- Resubmit for final approval.

# **RS 1.11 Decommissioning Reports**

### 1.11.1 Intent

The purpose of this stage is to research and investigate the decommissioning requirements of the RCMP specialized equipment and systems.

#### **1.11.2 General**

Scope and Activities

1. Prepare a report that documents the effect of the RCMP functional requirements and proposed planning alternatives on their current and future requirements. Identify decommissioning requirements and make appropriate recommendations.

2. Prepare a Decommissioning Plan including all stand-alone facility equipment and systems that is to be reused or recycled whenever possible according to Government of Canada and **Treasury Board Standards** 

### 1.11.3 Deliverables

- Submit 1.11.2(1) & (2) in a report for review.
- Revise as required.
- Resubmit for final approval.

# RS 1.12 Order of Magnitude "Class D" (Indicative) Cost Reports

#### 1.12.1 Intent

The purpose of this stage is to provide an indication of the total cost of the project, based on the user's functional requirements to the degree known at the time. It is based on historical cost data for similar work, suitably adjusted for such factors as: effect of inflation, location, risk, quality, size and time. All related factors affecting cost are considered to the extent possible. Such an estimate is strictly an indication (rough order of magnitude) of the project total cost and completion date. This estimate is used to establish the indicative estimate required by Treasury Board for Preliminary Project Approval. Expected degree of accuracy: refer to Appendix D4

#### 1.12.2 General

# Scope and Activities

# Cost Planning

Specific tasks may include, but are not limited to:

- Prepare (life-cycle) cost plans from project briefs, preliminary concepts or other preliminary information;
- Prepare cost analysis:
- Prepare option analysis and "what if" scenarios;
- Provide advice and recommendations on project planning in order to achieve the most cost effective project sequence;
- Identify and quantify potential risks and make contingency recommendations in order to minimize negative cost impacts:
- Advise on alternative procurement and construction strategies to create efficiencies wherever possible; and/or
- Identify, forecast and analyze project-related issues including possible market shortages and potential price fluctuations.

# Cost Estimating

Develop cost estimates of projects:

- Prepare order of magnitude "class D" cost estimates;
- Quantify design and construction costs, contingencies and risks;
- Prepare and investigate costing alternatives to assist in the identification of the most costeffective design and/or construction approach;
- Investigate and report on life-cycle costs; or

Document all unit pricing, analysis, and valuation.

### 1.12.3 Deliverables

# Cost Planning

- Cost plans;
- · Cost analyses and "what if" scenarios;
- · Cash flows; and / or
- · Reports on alternative procurement and construction strategies or other project-related issues.

# **Cost Estimating**

- Fully detailed cost estimate. Order of magnitude "class D" accuracy;
- · Documentation of the methodology of the estimate and any assumptions made;
- · Documentation of all pricing and valuation calculations;
- · Reports on investigation of costing alternatives; and / or
- · Reports on life-cycle costs.

# RS 1 Pre-Design Services (Stage 1B) - Verification (when RS 1 has been prepared by others)

Based on the Project Brief prepared by the RCMP Project Manager at the time of call-up, the scope of services will either be based on Section RS 1 "Pre-Design Services (Stage 1A)" or "Pre-Design Services (Stage 1B) - Verification".

- Analysis of Project Requirements
- Review Pre-Design deliverables (Stage 1A) prepared by others.

# **RS 1.1 Analysis of Project Requirements**

### 1.1.1 Intent

The purpose of this stage is to ensure the consultant has reviewed and integrated all the project requirements, identified and evaluated conflicts or problems, provide alternative strategies, presented and received approval on a Project scope, delivery process, schedule and estimate required to deliver a cohesive quality project. This approved deliverable will become the Project Scope of Services and will be utilized throughout the project to guide the delivery.

### 1.1.2 General

Scope and Activities

- · Visit the building/site and verify the availability and capacity of services needed for the project
- · Attend project start up meeting
- · Analyze the project requirements/program
- · Review all available existing material related to the project
- · Review the proposed project schedule for verification that all milestone dates are achievable
- · Review the cost plan/budget for verification that the costs are realistic and achievable
- · Identify and verify all authorities having jurisdiction over the project
- · Identify the codes, regulations and standards that apply
- Establish a policy for this project to minimize environmental impacts consistent with the project objectives and economic constraints

### 1.1.3 Deliverables

Comprehensive summary of the project requirements/program demonstrating understanding of the scope of work including:

- Report on existing base building system elements including their condition, deficiencies and life expectancy.
- · Confirmed or adjusted project cost and time plans
- Written identification of the problems, conflicts or other perceived information/clarifying Assumptions for the acknowledgment of the project manager

### RS 1.2 Review of Pre-Design Deliverables - Stage 1A (prepared by others)

### **1.2.1 Intent**

The purpose of this stage is to ensure the consultant has reviewed and integrated all the predesign deliverables prepared by others required to deliver a cohesive quality project. This approved deliverable will become the Project Scope of Services and will be utilized throughout the project to guide the delivery.

#### 1.2.2 General

# Scope and Activities

Ensure Pre-Design (Stage 1A) prepared by others include the following deliverables, and that those are still current, up-to-date and are approved:

- 1. Feasibility Studies / Options Analysis;
- 2. Functional Requirement;
- 3. Implementation Strategy and Schedule;
- 4. Detailed Investigation Reports;
- 5. Sustainable Development Strategies and Report;
- 6. Hazardous Waste Disposal Strategies and Report;
- 7. Facility Equipment Evaluation and Recommendations Report;
- 8. Telecommunications Requirements Report;
- 9. Security Requirements Report;
- 10. Environmental Clean-up Report;
- 11. Decommissioning Report; and / or
- 12. Order of Magnitude Cost Report.

For a more detailed description of the content requirements of Pre-Design Services, see Section RS 1 "Pre-Design Services (Stage 1A).

### 1.2.3 Deliverables

Update the Pre-Design deliverables if required. Submit for review. Revise. Resubmit for final approval.

# **RS 2 Schematic Design**

# 2.1 Intent

To translate the project requirements into space perimeters in the most environmentally and sustainable manner. To explore design options and analyze them with respect to priorities and program objectives previously identified. Out of this process, one option will be recommended to proceed to Design Development

# 2.2 General

Scope and Activities:

- Obtain written approval from Project Manager for development of schematic design options based on the analysis of the Project Brief;
- Provide alternative design options exploring possible technical and environmental strategies which are viable and have potential for development;
- · Analyze each solution with regard to the project goals including cost and schedule;
- Write a preliminary project-description report outlining the various components and system options;

- Produce an environmental assessment and Canadian Environmental Assessment Act (CEAA) Screening Report;
- Minimize the use of hazardous/toxic materials and products made from endangered or rare species (i.e. tropical hardwoods);
- · Recommend one option for further development with all supporting background and technical justifications;
- Produce a class 'C' cost estimate for the various options;
- Produce an implementation schedule, including alternative procurement and construction strategies.

### 2.3 Details

# 2.3.1 Architectural Drawings:

- · Site plan showing proposed building outlines, orientation, main accesses and traffic patterns;
- Schematic building plans of alternatives showing relative disposition of main accommodation areas, circulation patterns, numbers of floors, etc.;
- Sketch elevations and sections indicating the basic design approach and aesthetic philosophy;
- Sketch perspectives or massing studies;
- Outside gross building areas and summary of main accommodation areas required and proposed;
- Horizontal and Vertical space relationships.

# 2.3.2 Structural Drawings:

- Proposed or alternative structural systems including foundation methods, explanatory sketches, etc. and a copy of the site report on which the design is based;
- · Initial seismic analysis.

# 2.3.3 Mechanical:

The schematic design submission shall include a description of specific mechanical requirements and function for each area (room) in the project. Identify any unique or specialized equipment required by the subject facility. Incorporate in the submission a schedule of requirements listing all rooms and identify the mechanical building services to be provided.

- Explain in the concept submission the manner in which the proposed mechanical systems correlate with user requirements.
- · Identify the volume of outdoor air to be supplied per person.
- · Identify the delivery rate of supply air to occupied spaces.
- Identify whether full time operating staff will be needed for operating any of the mechanical equipment. Differentiate between staff that is needed by code requirements versus that staff which is needed because of the nature and size of the facility.
- · Identify location of entry point into the building of all mechanical services into the building.
- Identify in square metres the area to be provided for mechanical rooms, and then identify
  what percentage of total building area this represents. Identify location of mechanical spaces
  in the building.
- Analysis of alternative mechanical schemes at the schematic design stage shall reveal energy consumption of building systems, operating and maintenance costs on a month by

month basis for a time span of one year. Accordingly, the estimated energy, operating and maintenance costs shall be used in life cycle cost analyses in order to determine the most beneficial mechanical systems alternative. Life cycle cost analyses shall be based on a projected building life of 25 years.

- Carry out energy analysis on system alternatives.
- Establish an energy budget for the building and compare it to energy consumption of other similar buildings. Total energy consumed in the building shall be expressed in kWh/m<sup>2</sup>.
- Submit a complete energy analysis.
- Identify the type of heating system and boilers to be used (i.e. cast iron sectional, fire tube, etc.) and provide an economic and technical explanation of the reason for the type of boiler to be used.
- List of non-Canadian products and materials proposed for the project with written justification

#### 2.3.4 Electrical:

- Proposed basic electrical systems of significance to the early design.
- Site plan showing location of service entrances.
- Distribution diagram showing single line diagrams to distribution centres.
- Floor plans complete with locations of major electrical equipment and distribution centres.
- Lighting layouts.
- Power outlets.
- Ceiling distribution systems for lighting, power and telecommunications.
- List of standard RCMP details to be utilized.
- Telephone rooms, conduits and telecommunication cable systems requirements and layout.
- Provide an electrical design synopsis, describing the electrical work in sufficient detail for assessment and approval by the RCMP. Include feasibility and economic studies of proposed systems complete with cost figures and loads.
- List of non-Canadian products and materials proposed for the project with written justification.

# 2.3.5 Commissioning:

- Define Commissioning Requirements
- Identify in square meters the area to be provided to maintenance personnel, including storage and workshops for mechanical, electrical and housekeeping.
- Define project verification archives (data storage and retrieval system).

# 2.3.6 Sustainable Development:

- Design and evaluate Schematic Design Options exploring positive environment strategies.
- Environmental Assessment and the CEAA Act Screening Report (to include comment on all the design options).

# 2.3.7 Specifications

Preliminary outline specification in Uniformat indicating main building components and options for use of "Green" components and systems.

#### 2.3.8 Cost Plan

- · Prepare preliminary cost plan from the schematic design;
- Prepare preliminary cost analysis;
- Prepare options analysis and "what if" scenarios;
- · Provide advice and recommendations on project planning in order to achieve the most cost effective project sequence;
- Identify and quantify potential risks and make contingency recommendations in order to minimize negative cost impacts;
- Advise on alternative procurement and construction strategies to create efficiencies wherever possible; and/or
- · Identify, forecast and analyze project-related issues including possible market shortages and potential price fluctuations.

### 2.3.9 Cost Estimate

- Prepare "class C" cost estimates;
- · Quantify design and construction costs, contingencies and risks;
- Prepare and investigate costing alternatives to assist in the identification of the most costeffective design and/or construction approach;
- Investigate and report on life-cycle costs; and / or
- · Document all unit pricing, analysis, and valuation.

# 2.3.10 Time Plan (Schedule)

- · Prepare project master schedule;
- · Identify potential risks to schedule;
- Advise on alternative procurement and construction strategies to create efficiencies wherever possible.

# 2.4 Deliverables

# Provide the following:

- · Schematic Design Drawings;
- · Description of the options with recommendation of preferred solution;
- · Waste management report;
- · Audit plan and Phase II Waste Division Action Plan;
- · Project specification amendment:
- Environmental Design Modification Report;
- · Indoor Air Quality Report;
- Environmental Assessment Report and recommendations of decisions for the CEAA;
- Cost Plan, including cost analysis, "what if" scenarios, potential risks, alternative procurement and construction strategies;
- Class 'C' Cost Estimate, including methodology of the estimate, assumptions made, costing alternatives and life cycle costs;
- Report on deviation from schedule and recommend corrective measures or updated time line.

#### RS 3 DESIGN DEVELOPMENT

### 3.1 Intent

To further develop one of the options presented at the Schematic Design stage. The Design Development documents consist of drawings and other documents to describe the size and character of the entire project as to architectural, structural, mechanical and electrical systems, materials and such other elements as may be appropriate.

### 3.2 General

Scope and Activities:

Obtain written approval from Project Manager for development of one of the proposed Schematic Design options;

- If any alterations are demanded, document all required changes, analyze the impact on all project components, and resubmit for approval if required;
- Expand and clarify the Schematic Design intent for each design discipline;
- Present the design materials to the client, design review or other committees as indicated by the project manager;
- Present the design to the government or local authorities where required;
- · Ensure coordination of all disciplines' design development;
- Analyze the constructability of the project and advise on the construction process and duration;
- Based on all material available at the time, prepare a milestone schedule for the consideration with special attention to the impact on tenants;
- · Continue to review all applicable statutes, regulations, codes and by-laws in relation to the design of the project;
- Provide a list of all NMS sections to be used, complete with a full draft specification, catalogue cuts and sustainable development/green choices.

# 3.3 Details

Scope and Activities:

# 3.3.1 Architectural Drawings:

- Floor Plans of each floor showing all accommodation required with room names and calculated areas, including all necessary circulation areas, stairs, elevators, etc., and ancillary spaces anticipated for service use. Indicate building grids, modules, etc., and key dimensions:
- · Furniture and Equipment plans;
- Cross Sections through the building(s) to show floor levels, room heights, inner corridor or court elevations, etc.;
- Detail Sections of walls, building envelope design features or other special design features requiring illustration and explanation at this stage, including fireproofing methods.
- Demolition plans, partition plans reflected ceiling plans, finish schedules, door/window schedules etc.

#### 3.3.2 Structural Drawings:

- Drawings indicating the proposed structural framing system, structural materials, and other significant or unusual details proposed. Drawings may be separate or incorporated on the Architectural sheets. Include a copy of the site report on which the design is based;
- · Update seismic report.

#### 3.3.3 Mechanical:

- Site Plan showing service entrances for water supply, sanitary and storm drains and connections to public utility services, including all key invert elevations;
- Drawings showing preliminary sizing of ventilation, cooling and heating systems showing locations, and all major equipment layouts in mechanical rooms;
- Drawings of plumbing system, showing routing and sizing of major lines and location of pumping and other equipment where required;
- · Drawings of the fire protection systems showing major components;
- Produce preliminary designs based on the approved schematic design. Update the energy analysis and energy budget established at the schematic design stage;
- Update the schedule of requirements;
- · Provide information of all internal and external energy loads in sufficient detail to determine the compatibility of the proposal with existing services, approved concept and energy budget;
- Analysis of selected equipment and plant with schematics and calculations sufficient to justify the economy of the selected systems;
- Describe the mechanical systems to be provided and the components of each system.
   Describe the perceived operation of the mechanical systems;
- Explain what operating staff will be needed to operate the building systems and the expected functions of the operation staff;
- Describe the building systems control architecture. Provide preliminary EMCS network architecture, mechanical control schematics, and sequence of operation;
- · Explain what acoustical and sound control measures are to be included in the design.

#### 3.3.4 Electrical drawings:

Provide drawings showing advanced development of the following:

- · Single line diagram of the power circuits with their metering and protection, including:
  - I) Complete rating of equipment.
  - ii) Ratios and connections of CT's and PT's.
  - iii) Description of relays when used.
  - iv)Maximum short circuit levels on which design is based.
  - v) Identification and size of services.
  - vi)Connected load and estimated maximum demand on each load centre.
- Electrical plans with:
  - I) Floor elevations and room identification.
  - ii) Legend of all symbols used.
  - iii)Circuit numbers at outlets and control switching identified.
  - iv)All conduit and wire sizes except for minimum sizes which should be given in the specification.

- v) A panel schedule with loadings for each panel.
- vi)Telephone conduits system layout for ceiling/floor distribution.
- Riser diagrams for lighting, power, telephone and telecommunication cable systems, fire alarm and other systems.
  - Elementary control diagrams for each system.
  - Schedule for motor and controls.
  - Complete lighting layout and fixture schedule clearly indicating methods of circuiting, switching and fixture mounting.
  - Electric heating layout and schedule.
  - Provide the following data:
  - Total connected load.
  - Maximum demand and diversity factors.
  - Sizing of standby load.
  - Short-circuit requirements and calculations showing the ratings of equipment used.

#### 3.3.5 Commissioning

- Define operational requirements.
- Define Commissioning Requirements.
- Prepare a commissioning Brief describing major commissioning activities for mechanical, electrical and integrated system testing.
- Define and establish project specific archives

#### 3.6 Sustainable Development:

- Develop Design and evaluate options exploring positive environment strategies;
- Environmental Assessment and the CEAA Act Screening Report (to include comment on all the design options).

#### 3.3.7 Specifications

- Provide a list and draft specification sections of all NMS sections to be used;
- Submit outline specifications for all systems and principle components and equipment;
- Provide in the outline specifications manufacturers literature about principal equipment and system components proposed for use in this project:
- Highlight proposed "Green" materials, components and systems.

#### 3.3.8 Cost Plan

- Update cost plan;
- Highlight changes from preliminary cost plan;
- Include cash flow analysis.

#### 3.3.9 Cost Estimate

- Provide class "B" (substantive) cost estimate;
- Highlight changes from class "C" (indicative) cost estimate.

#### 3.3.10 Time Plan (Schedule)

- · Update time plan (Schedule);
- · Highlight changes to the time plan.

#### 3.4 Deliverables

- Floor plans including all disciplines showing all floor elements and services to detail necessary to make all design decisions and to substantially estimate the cost of the project;
- Two (2) or three (3) building sections;
- · Demolition Plans:
- Architectural, structural, engineering, millwork and finishing details to determine choice of materials and finishes;
- Reflected ceiling plans;
- Elevations:
- Site and building models as required;
- · Finished and colour schemes:
- Outline specifications for all systems and principle components or equipment;
- Updated cost plan and cash flow;
- · Class 'B' cost estimate:
- Preliminary construction schedule including long term delivery items;
- Fire Protection Engineers Report including requirements, strategies or interventions for protection of the building and its occupants;
- Project dossier detailing the basic assumptions of the project and the justifications for all major decisions;
- Commissioning Plan;
- Updated sustainable development strategy report.

#### **RS 4 CONSTRUCTION DOCUMENTS**

#### 4.1 Intent

To prepare A&E drawings and specifications setting forth in detail the requirements for the construction and final cost estimate of the project.

- Construction tender drawing to be provided upon contrct award.
- · 33% indicates technical completeness of all working documents;
- 66% indicates substantial technical development of the project well advanced architectural and engineering plans, details, schedules and specifications;
- 99% is the submission of complete Construction Documents ready for tender call and submission to local authorities for pre-permit purposes;
- Develop project specific Systems Operations Manual (SOM);
- Final Submission incorporates all revisions required in the 99% version and is intended to provide RCMP with complete construction documents for tender call.

#### 4.2 General

Activities are similar at all three stages; completeness of the project development should reflect the stage of a submission.

#### Scope and Activities:

- Obtain Project Manager's approval for Design Development submissions (33%, 66%, 99%)
- Confirm format of drawings and specifications;
- Clarify special procedures (i.e. phased construction):
- Submit drawings and specifications at the required stages. (33%, 66%, 99% and final); Upon tender award Consultant responsible to issue tender drawings including all addendum items.
- Provide written response to all review comments and incorporate them into Construction Documents where required:
- Advise as to the progress of cost estimates and submit updated cost estimates as the project develops:
- Update the project time plan (schedule);
- Prepare a final Class 'A' (substantive) estimate. Review and approve materials and construction processes specifications to meet sustainable development objectives.

#### 4.3 Details

#### 4.3.1 Technical and Production Meetings

- Production of construction documents at the 33%, 66%, and 99% submissions will be reviewed during the meetings arranged by Project Manager and Consultant;
- Representatives from RCMP support staff will be present as arranged by the Project Manager:
- Consultant shall ensure that his staff and the sub-consultant representatives attend the technical and production meetings as required;
- Consultant shall ensure all documents are coordinated with all sub-consultants and disciplines;
- Consultant shall arrange for all necessary data, progress prints, etc.;
- Consultant shall prepare minutes of the meetings and distribute copies to all participants.

#### 4.3.2 Progress Review

As work progresses on construction drawings, submit drawings, schedules, details, pertinent design data and updated Cost Plan and Project Schedule as required.

#### Mechanical:

- I) Flow diagrams, system layouts, equipment selections and sizes, floor plan layouts showing major equipment.
- ii) All major ductwork sized and shown on drawings including layout of all major mechanical and transformer rooms.
- iii) EMCS network architecture, mechanical control schematics, sequence of operation for each mechanical system, electrical control schematics, DDC input/output point schedules.

- iv) Commissioning Plan.
- v) Update the building load calculation, energy analysis and energy budget.
- vi) Submit at the stipulated progress submission all calculations for mechanical design and equipment selection. These calculations shall be bound (3-ring binder) and indexed.
- Calculations submitted shall not necessarily be reviewed. They are required for record purposes and in certain instances to assist in the understanding and interpretation of designs.
- · Calculations shall be submitted in a format that is legible, neat and easily understandable.
- Specifications and an index of specifications. The specifications shall consist of typed and edited sections using the PWGSC amended NMS sections,
- PWGSC in-house master specs sections and NMS sections as a guideline.

#### 4.4 Deliverables

- Deliverables are similar at all three stages;
- · completeness of the project development should reflect the stage of a submission.

#### 4.4.1 99% Submission:

- Complete specification and working drawings.
- 99% Commissioning plan and Systems Operations manual
- One copy of the complete colour schedules, including textures, sheens, super-graphics, colourchips and material samples.
- · One copy of site information, soil investigating report, borehole logs, etc.
- One copy of support data, studies, calculations, etc., required by RCMP for final checking and record.
- One copy of updated Cost Plan and Project Schedule

#### 4.4.2 Final Submission:

This submission incorporates all revisions required by the review of the 99% submission. Provide the following:

- Complete set of originals of the working drawings.
- Complete sets of original specifications.
- · Class 'A' estimate
- Complete Commissioning Plan
- · Complete Systems Operations manual
- · Complete set of original Colour Schedule.
- One set of designated substance survey report (provided by RCMP).
- As a safeguard against loss or damage to the originals, retain a complete set of drawings in reproducible form and one copy of specification.
- Inspection Authorities Submission (i.e. Municipal Building Departments)
- Submit and obtain approval on plans and specifications required by Inspection Authorities before tender call (i.e. Consultant is to apply for and obtain Building Permit(s)).
- · Refer to Appendix D

#### RS 5 TENDER CALL, BID EVALUATION & CONSTRUCTION CONTRACT **AWARD**

#### 5.1 Intent

The RCMP will obtain and evaluate bids from qualified contractors to construct the project as per the Tender Documents. To award the construction contract according to government regulations.

#### 5.2 General

#### Scope and Activities:

- Attend tenderers briefing meeting(s) (i.e. Job Showing)
- Prepare addenda based on questions arising in such meetings for issue by the Contracting Authority
- Provide the Project Manager with all information required by tenderers to fully interpret the Construction Documents. RCMP will issue the addenda to all participants.
- Keep full notes of all inquiries during the bidding period and submit same to Project Manager at the end, for RCMP records.
- Assist in tender evaluation by providing advice on the following:
- The tenderers capability to undertake the full scope of work.
- If RCMP decides to re-tender the project, provide advice and assistance to the Project Manager Revise and amend the construction documents to bring the cost of the work within the limits stipulated
- Examine and report on any cost and schedule impact created by the issue of tender / contract addenda

#### 5.3 Deliverables

- Originals of drawings and specifications
- Electronic copies of drawings and specifications.
- Addenda where needed
- Changes to the documents, if re-tendering is necessary
- Updated cost estimate or schedule

#### RS 6 CONSTRUCTION & CONTRACT ADMINISTRATION & POST CONSTRUCTION WARRANTY REVIEW

#### 6.1 Intent

To implement the project in compliance with the Contract Documents and to direct and monitor all necessary or requested changes to the scope of work during construction.

#### 6.2 General

#### Scope and Activities:

- During the implementation of the project, act on RCMP's behalf to the extent provided in this document
- Carry out the review of the work at intervals appropriate to determine if the work is in conformity with the Contract Documents

- Keep RCMP informed of the progress and quality of the work and report any defects or deficiencies in the work observed during the course of the site review
- Ensure compliance with Commissioning Plan, update plan as necessary
- Determine the amounts owing to the Contractor based on the progress of the work and certify payments to the contractor
- Act as interpreter of the requirements of the Contract Documents
- Provide cost advice during construction
- Advise the Project Manager of all potential changes to scope for the duration of the implementation
- · Review the Contractor's submittals
- · Prepare and justify change orders for issue by the RCMP Representative
- · Indicate any changes or material/equipment substitutions on Record Documents
- During the twelve (12) month warranty period investigate all defects and alleged defects and issue instructions to the Contractor
- · Prepare and post Systems Operating Instructions
- · Finalize Systems Operations Manual
- · Conduct a 10 month final warranty review and report

#### 6.3 Details

#### Scope and Activities:

#### 6.3.1 Construction Meetings

- Immediately after contract award arrange a briefing meeting with the Contractor and the RCMP Representative. Prepare minutes of the meeting and distribute copies to all participants and to other persons agreed upon with the Project Manager.
- Call job meetings every 2 weeks, commencing with the construction briefing meeting. The
  meetings should include the job superintendent, Inspector of Construction, main subsubcontractors, affected sub-consultants and GOC representatives as necessary. Prepare
  minutes of the meeting and distribute copies to all participants within 48 hours. The Project
  Manager may invite Subject Matter Experts (SME) to attend any of these meetings.

#### 6.3.2 Project Schedule

- Obtain Project Schedule with detailed commissioning component shown separately, as soon as possible after contract award and ensure proper distribution.
- Monitor the approved construction schedule, take necessary steps to ensure that the schedule is maintained and submit a detailed report to the PM concerning any delays.
- · Keep accurate records of causes of delays.
- Make every effort to assist the Contractor to avoid delays.

#### 6.3.3 Time Extensions

 Only the RCMP may approve any request for Time Extensions. Approval will be issued in writing by the Project Manager.

#### 6.3.4 Cost Breakdown

 Obtain from the Contractor detail cost breakdown on standard RCMP form and submit to the RCMP with the first Progress Claim.

#### 6.3.5 Labour Requirements

- The Contractor is bound by the Contract to maintain competent and suitable workmen on the project and to comply with the Canada Department of Labour - Labour Conditions. Inform the Department of any labour situations that appear to require corrective action by the Department.
- The Consultant shall ensure that a copy of the Labour Conditions for the Contract is posted in a conspicuous place on site.

#### 6.3.6 Bylaw Compliance

- Ensure that construction complies with applicable bylaws and regulations.
- Matters pertaining to the Department of Labour shall be referred to the Departmental Representativ.

#### .6.3.7 Construction Safety

- All construction projects that are occupied by federal employees during construction are subject to the Canada Occupational Safety and Health Act and Regulations as administered by Health and Welfare Canada and/or Provincial Regulations -which ever is more restrictive.
- Fire safety provisions during construction must comply with FCC Standards 301 and 302, administered by Fire Protection Engineering Services, Labour Program, Human Resources Development Canada, formerly known as the Fire Commissioner of Canada.
- In addition to the above, the Contractor must comply with the provincial and municipal safety laws and regulations, and with any instructions issued by the officers of these authorities having jurisdiction relating to construction safety.
- Ensure the Contractor is mandated to provide all required coordination, isolation, protection
  and reinstatement of the fire protection and suppression systems throughout construction.
  Notify the Property Manager each time the fire protection and suppression systems are
  bypassed and advise of estimated reinstatement time. Ensure the Contractor is mandated to
  provide Watchman Service as defined in FC 301 and by the Fire Commissioner

#### 6.3.8 Site Visits

- Provide non-resident construction inspection services. Ensure compliance with contract documents.
- Provide services of qualified personnel who are fully knowledgeable with technical and administrative requirements of project, including the required RCMP inspections.
- Establish a written understanding with contractors as to what stages or aspect of the work are to be inspected prior to being covered up.
- Assess quality of work and identify in writing to the Contractor and to the RCMP all defects and deficiencies observed at time of such inspections.
- Inspect materials and prefabricated assemblies and components at their source or assembly plant, as necessary for the progress of the project.
- Any directions, clarifications or deficiency list shall be issued in writing to RCMP.

#### 6.3.9 Clarifications

 Provide clarifications on Plans and Specifications or site conditions, as required in order that project not be delayed.

#### 6.3.10 Progress Reports

Report to the PM regularly on the progress of the work. Submit weekly reports.

#### 6.3.11 Work Measurement

- If work is based on unit prices, measure and record the quantities for verification of monthly progress claims.
- · When Contemplated Change Notice is to be issued based on Unit Prices, keep accurate account of the work. Record dimensions and quantities.

#### 6.3.12 Detail Drawings

• Provide for the Department's information any additional detail drawings as and when required to properly clarify or interpret the contract documents.

#### 6.3.13 Shop Drawings

- On completion of project forward three copies of reviewed shop drawings to the RCMP.
- · Ensure that shop drawings include the project number and are recorded in sequence.
- Verify the number of copies of shop drawings required. Consider additional copies for RCMP review.
- · Shop drawings shall be stamped: "Checked and Certified Correct for Construction" by the Contractor and stamped: "reviewed" by the Consultant before return to the Contractor.
- Expedite the processing of Shop Drawings.

#### 6.3.14 Inspection and Testing

- Prior to tender, provide RCMP with recommended list of tests to be undertaken, including on site and factory testing
- Ensure all testing is detailed within commissioning plan
- When contract is awarded, assist RCMP Representative in briefing testing firm on required services, distribution of reports, communication lines, etc.
- Review all test reports and take necessary action with Contractor when work fails to comply with contract.
- Immediately notify Project Manager when tests fail to meet project requirements and when corrective work will affect schedule.
- Assist RCMP Representative in evaluating testing firm's invoices for services performed.

#### 6.3.15 Construction Changes

- The Consultant does not have authority to change the work or the price of the Contract. However, the Consultant will prepare Contemplated Changes Notices (CCNs) and Change Orders (COs).
- Changes which affect cost or design concept must be approved by the RCMPt.
- Upon RCMP approval obtain quotations from the Contractor in detail. Review prices and forward promptly recommendations to the RCMP.
- The RCMP will issue Consultant-prepared CCNs and COs to the Contractor, with copy to Consultant.
- All changes, including those not affecting the cost of the project, will be covered by Change Orders.
- · The practice of "trade offs" is not allowed.

#### 6.3.16 Contractor's Progress Claims

- Each month the Contractor submits a progress claim for work and materials as required in the Construction Contract.
- The claims are made by completing the following forms where applicable:
- Request for Construction Payment

- Cost Breakdown for Unit and/or combined Price Contract
- Cost Breakdown for Fixed Price Contract
- Statutory Declaration Progress Claim
- Review and sign designated forms and promptly forward claims to the RCMP (Project Manager) for processing.
- Submit with each progress claim:
- · Updated schedule of the progress of the work.
- Photographs of the progress of the work.

#### 6.3.17 Materials On Site

- The Contractor may claim for payment of material on site but not incorporated in the work.
- Materials must be stored in a secure place designated by the RCMP detailed list of materials with supplier's invoices showing the price of each item must accompany a claim; the Consultant shall check and verify this list (Detail Sheet).
- · Items shall be listed separately on the Detail Sheet after the break-down list and total.
- As material is incorporated in the work the cost must be added to the appropriate Detail item and removed from the material list.

#### 6.3.18 Acceptance Board

 Inform the RCMP when satisfied that the project is substantially completed. The Consultant shall ensure that his/her representative, his/her sub-consultant representative, Resident On-Site Reviewer, Contractor and major sub-trades representatives shall form part of the Project Acceptance Board and attend all meetings as organized by the RCMP.

#### 6.3.19 Interim Inspection

 The Acceptance Board shall inspect the work and list all unacceptable and incomplete work on a designated form. The Board shall accept the project from the Contractor subject to the deficiencies and uncompleted work listed and priced.

#### 6.3.20 Interim Certificates

- Payment requires completion and signing, by the parties concerned, of the following documents:
- Substantial Certificate of Completion
- Statutory Declaration Interim Certificate of Completion
- Worker's Compensation Board Certificate.
- Verify that all items are correctly stated and ensure that completed documents and any supporting documents are furnished to the RCMP for processing.

#### 6.3.21 Building Occupation

- The RCMP may occupy the building after the date of acceptance of the building by the Acceptance Board. The acceptance date is normally that of the Interim Certificate issued to the Contractor. As of the acceptance date, the Contractor may cancel the Contract Insurance, and the RCMP (as the case may be) assumes responsibility for:
- Security of the work(s).
- Fuel and utility charges.
- · Proper operation and use of equipment installed in the project.
- General maintenance and cleaning of the work(s).
- · Maintenance of the site. (Except any landscaping maintenance covered by the contract.)

#### 6.3.22 Operation and Maintenance Data Manual

 Operation and Maintenance Data Manual: [4] sets of each volume produced by Contractor in accordance with project specification and verified for completeness, relevance and format by the Architectural, Mechanical and Electrical Consultants and submitted to the RCMP Project Manager prior to interim acceptance or actual start of operation and instruction period, whichever occurs sooner. The Contractor shall retain one copy of each volume for his record and use during the instruction period.

#### 6.3.23 Instruction of Operating Personnel

- Make arrangements and ensure that RCMP operating personnel is properly instructed on the operation of all services and systems using the final manuals as reference.
- Consultant to provide training sessions, as required, on the subject of design intent and systems operations. Utilize Systems operations manual for training sessions.

#### 6.3.24 Keys

Ensure that all keys and safe combinations are delivered to the RCMP as applicable.

#### 6.3.25 Final Inspection

 Inform the RCMP Representative when satisfied that all work under the contract has been completed, including the deficiency items. Inspection and Acceptance as a result of the Interim Inspection. The Department reconvenes the Acceptance Board which makes a final inspection of the project. If everything is satisfactory the Board makes final acceptance of the project from the Contractor.

#### 6.3.26 Final Certificate

The final payment requires completion and signing, by the parties concerned, of the following documents:

- Final Certificate of Completion
- Statutory Declaration
- · Workmen's Compensation Clearance Certificate
- Hydro Certificate
- Verify that all items are correctly stated and ensure that completed documents and any supporting documents are furnished to the RCMP for processing.

#### 6.3.27 Take-over

- The official take-over of the project, or parts of the project, from the Contractor is established by the RCMP Project Team which includes the Consultant. The date of Interim Certificate of Completion and the Final Certificate of Completion signifies commencement of the 12 month warranty period for work completed on the date of each certificate in accordance with the General Conditions of the Contract.
- Provide RCMP with original copy of Contractor's warranties for all materials and work covered by an extended warranty or guarantee, according to the conditions of the specifications.
- Verify their completeness and extent of coverage.

#### 6.3.28 As-Built and Record Drawings and Specifications

- · Following the take-over, obtain as-built marked-up hard copy from the Contractor:
- Show significant deviations in construction from the original Contract drawings, including changes shown on Post-Contract Drawings, changes resulting from Change Orders or from

On Site Instructions.

- Check and verify all as-built records for completeness and accuracy and submit to RCMP.
- Produce Record Drawings by incorporating As-Built information into project drawings.
- Submit Record Drawings and Specifications in number and format required by the Consultant Agreement within [8] weeks of final acceptance.
- Provide a complete set of final shop drawings.

#### 6.4 Deliverables

- Written reports on the progress of the work and the cost of the project at the end of each month
- Additional detail drawings when required to clarify, interpret or supplement the Construction **Documents**
- Post contract drawings
- Interim or Final certificates
- **Debrief of Commissioning Activities**
- As built records
- Warranty deficiency list
- Report on Final Warranty Review

#### RS 7 RISK MANAGEMENT (ALL STAGES)

#### 7.1 Intent

The consultant is to provide support to the Project Manager in identifying risks throughout the project life cycle.

#### 7.2 General

Scope and Activities

#### Risk Management Process:

- Identify risk events based on past experience and using proposed checklist or other available
- Qualify/quantify probability of risk event (Low, Medium, High) and their impact (Low, Medium, High);
- Prioritize risk events (i.e. concentrate efforts on risk events with High probability and Medium to High impact):
- Develop risk response (i.e. evaluate alternatives for mitigation. This is the real added-value of risk management); and,
- Implement risk mitigation.

#### 7.3 Deliverables

- Prepare Risk Management Reports at Design Development, 66% Design Documents, and 100% Design Documents stages.
- Include input from all sub-consultants, and from the RCMP.
- Take steps to implement risk mitigation as required. This may include (but is not limited to) further recommendations, analysis, investigations, site meetings, site supervision, etc.

### SUBMISSION REQUIREMENTS AND EVALUATION (SRE)

SRE 1	General	Information
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- SRE 2 Proposal Requirements SRE 3 Submission Requirements and Evaluation
- SRE 4 Price of Services
- SRE 5 Total Score
- SRE 6 Submission Requirements Checklist

#### SUBMISSION REQUIREMENTS AND EVALUATION

#### SRE 1 GENERAL INFORMATION

#### 1.1 Reference to the Selection Procedure

An 'overview of the selection procedure' can be found in General Instructions to Proponents (GI 9).

#### 1.2 Submission of Proposals

The Proponent is responsible for meeting all submission requirements. Please follow detailed instructions in "Submission of Proposals", General Instructions to Proponents (GI 10).

#### 1.3 Calculation of Total Score

For this Standing Offer the Total Score will be established as follows:

Technical Rating x 70% = Technical Score (Points)

Price Rating x 30% = Price Score (Points)

Total Score Max. 100 Points

#### SRE 2 PROPOSAL REQUIREMENTS

#### 2.1 Requirement for Proposal Format

The following proposal format information should be implemented when preparing the proposal.

- 1. Submit one (1) bound original plus [three (3)] bound copies of the proposal
- 2. Paper size should be 216mm x 279mm (8.5" x 11")
- 3. Minimum font size 11 point Times or equal
- 4. Minimum margins 12 mm left, right, top, and bottom
- 5. Double-sided submissions are preferred
- 6. One (1) 'page' means one side of a 216mm x 279mm (8.5" x 11") sheet of paper
- 7. 279mm x 432mm (11" x 17") fold-out sheets for spreadsheets, organization charts etc. will be counted as two pages.
- 8. The order of the proposals should follow the order of the Request for Standing Offer SRE 3 section.

#### 2.2 Specific Requirements for Proposal Format

The maximum number of pages (including text and graphics) to be submitted for the Rated Requirements under SRE 3.2 is [thirty-five (35)] pages.

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

- Covering letter
- Declaration/Certifications Form (Appendix A)
- Integrity Provisions –Required Documentation
- Front page of the Request for Standing Offer document
- Front page of revision(s) to the Request for Standing Offer document
- Price Proposal Form (Appendix B)

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

#### SRE 3 SUBMISSION REQUIREMENTS AND EVALUATION

#### 3.1 MANDATORY REQUIREMENTS

Failure to meet the mandatory requirements will render the proposal as non-responsive and no further evaluation will be carried out.

#### 3.1.1 Declaration/Certifications Form

Proponents must complete, sign and submit the following:

A. Appendix A, Declaration / Certifications Form as required.

#### 3.1.2 Licensing, Certification or Authorization

The Proponent shall be authorized to provide engineering, and architectural services and must include a structural engineer, an architect, 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 Atlantic Region. If the Proponent is licensed to practise in only one of the provinces, then that Proponent must be eligible and willing to be licensed in the province in which they are not licensed.

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

Architectural
Civil
Structural
Mechanical
Electrical
Sustainability/Energy Modelling
Cost Consultant
Fire Protection
Interior Design
Commissioning including reviewers and tech support

#### 3.1.3 Integrity Provisions – Required documentation

In accordance with the Ineligibility and Suspension Policy (http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html), the Proponent must provide, **as applicable**, to be given further consideration in the procurement process, the required documentation as per General instructions to Proponents (GI), Integrity Provisions – Proposal, **section 3a.** 

#### 3.2 RATED REQUIREMENTS

Proposals meeting the mandatory requirements will be evaluated in accordance with the following criteria. The clarity of the proposal writing will form part of the evaluation (use of language, document structure, conciseness and completeness of the response):

#### 3.2.1 Comprehension of the Scope of Services

- 1. What we are looking for:
  - A demonstration of the understanding of the overall requirements for services, including specific deliverables, expected approaches, technical expectations, and coordination requirements, especially in delivering government projects.
- 2. What the Proponent should provide:
  - a) scope of services detailed list of services;

- b) summary of your proposed typical work breakdown structure, i.e. resources assigned, time schedule, level of effort;
- c) broader goals (federal image, sustainable development, sensitivities);
- d) risk management strategy:
- e) project management approach to working with RCMP (understanding of RCMP management structure, Client environment, standing offer process, working with the government in general);

#### 3.2.2 Team Approach / Management of Services

1. What we are looking for:

How the team will be organized in its approach and methodology in the delivery of the Required Services.

2. What the Proponent should provide:

A description of:

- a) Roles and responsibilities of key personnel;
- b) Assignment of the resources and availability of back-up personnel:
- c) Management and organization (reporting structure);
- d) The firm's approach to responding to the individual call-ups which will arise as a result of this standing offer;
- e) The design technologies which the firm will apply to develop design documents.

#### 3.2.3 Past Experience

1. What we are looking for:

Demonstration that over at least the past [five (5)] years, the Proponent has participated in a range of projects requiring a full scope of services for the Government of Canada within a policing environment in accordance with the Required Services (RS) section. The Proponent's participation in these projects should have involved the scope of services listed in the Required Services (RS) section.

- 2. What the Proponent should provide:
- a) A brief description of a minimum of two (2) and maximum of four (4) significant projects [completed / undertaken] over the last five (5) years by the Proponent;
- b) For the above projects, include the names of senior personnel and project personnel who were involved as part of the project team and their respective responsibilities, as well as the scope, and budget per discipline;
- c) Indicate the dates the services were provided for the listed projects;
- d) Scope of services rendered, project objectives, constraints and deliverables;
- e) Client references name, address, phone and fax of client contact at working level. Reference checks may be completed if deemed necessary.
- 3. The Proponent (as defined in General Instructions GI 1) must possess the knowledge on the above projects. Past project experience from entities other than the Proponent will not be considered in the evaluation unless these entities form part of a joint venture Proponent.
- 4. Please indicate those projects which were carried out in joint venture and the responsibilities of each of the involved entities in each project.

#### 3.2.4 Senior Personnel Expertise and Experience

1. What we are looking for:

A demonstration that the Proponent has senior personnel in-house with the capability, capacity

and expertise in each area listed in the Required Services (RS) section.

- 2. What the Proponent should provide: (approximately two (2) pages **per** senior personnel)
  - a) submit a maximum of two (2) c.v.'s of senior personnel. Each curriculum vitae should clearly indicate the years of experience the senior personnel has in the provision of the services specified in the Required Services (RS) section; and
  - b) Identify the personnel's years of experience, the number of years with the firm; and
  - c) professional accreditation; and
  - d) accomplishments/achievements/awards.
- 3. In-house personnel means personnel within the Proponent's organization (see definition of Proponent in General Instructions GI 1). Past expertise and experience of personnel not within the Proponent's (or joint venture Proponent's) organization will not be considered in the evaluation.

#### 3.2.5 Project Personnel Expertise and Experience

- 1. What we are looking for:
  - A demonstration that the Proponent has project personnel in-house with the capability, capacity and expertise to provide the required services and deliverables listed in the Required Services (RS) section.
- 2. What the Proponent should provide:
  - a) submit a maximum of two (2) c.v.'s of project personnel which will perform the majority of the work resulting from the individual Call-ups. Each curriculum vitae should clearly indicate the years of experience the project personnel has in the provision of the services specified in the Required Services (RS) section;
  - b) Identify the personnel's years of experience, the number of years with the firm;
  - c) professional accreditation; and
  - d) accomplishments/achievements/awards.
- 3. In-house personnel means personnel within the Proponent's organization (see definition of Proponent in General Instructions GI 1). Past expertise and experience of personnel not within the Proponent's (or joint venture Proponent's) organization will not be considered in the evaluation.

#### 3.3 EVALUATION AND RATING

Proposals that are responsive (i.e. which meet all the mandatory requirements set out in the Request for Standing Offer) will be reviewed, evaluated and rated by a RCMP Evaluation Board. In the first instance, price envelopes will remain sealed and only the technical components of the proposal will be evaluated in accordance with the following to establish Technical Ratings:

Criterion	Weight Factor	Rating	Weighted Rating
Comprehension of the Scope of Services	1.0	0-10	0 - 10
Team Approach / Management of Services	1.5	0 - 10	0 - 15
Past Experience	1.5	0 - 10	0 - 15
Senior Personnel Expertise and Experience	1.5	0 - 10	0 - 15
Project Personnel Expertise and Experience	2.0	0 - 10	0 - 20
Hypothetical Projects	2.5	0 - 10	0 - 25
Total	10.0		0 - 100

#### **Generic Evaluation Table**

RCMP Evaluation Board members will evaluate the strengths and weaknesses of the Proponent's response to the evaluation criteria and will rate each criterion with even numbers (0, 2, 4, 6, 8 or 10) using the generic evaluation table below:

					_
	INADEQUATE	WEAK	ADEQUATE	FULLY SATISFACTORY	STRONG
0 point	2 points	4 points	6 points	8 points	10 points
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.	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

To be considered further, proponents **must** achieve a minimum weighted rating of fifty (50) out of the hundred (100) points available for the rated technical criteria as specified above.

No further consideration will be given to proponents not achieving the pass mark of fifty (50) points.

#### SRE 4 PRICE OF SERVICES

All price proposal envelopes corresponding to responsive proposals which have achieved the pass mark of fifty (50) points are opened upon completion of the technical evaluation. When there are three or more responsive proposals, an average price is determined by adding all the price proposals together and dividing the total by the number of price proposals being opened. This calculation will not be conducted when one or two responsive proposals are received.

All price proposals which are greater than 25 percent above the average price will cause their respective complete proposals to be set aside and receive no further consideration.

The remaining price proposals are rated as follows:

- 1. The lowest price proposal receives a Price Rating of 100
- 2. The second, third, fourth and fifth lowest prices receive Price Ratings of 80, 60, 40, and 20 respectively. All other price proposals receive a Price Rating of 0.
- 3. On the rare occasions where two (or more) price proposals are identical, the matching price proposals receive the same rating and the corresponding number of following ratings are skipped.

The Price Rating is multiplied by the applicable percentage to establish the Price Score.

#### SRE 5 TOTAL SCORE

Total Scores will be established in accordance with the following:

Rating	Possible Range	% of Total Score	Score (Points)
Technical Rating	0 - 100	70	0 - 90
Price Rating	0 - 100	30	0 - 10
Total Score		100	0 - 100

The proposals will be ranked in order from the highest to the lowest using the total score (technical plus price). The proponents submitting the highest ranked proposals will be recommended for issuance of a standing offer. In the case of a tie, the Proponent submitting the lower price for the services will be selected. Canada reserves the right to issue up two (2) Standing Offers.

#### SRE 6 SUBMISSION REQUIREMENTS - CHECKLIST

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

Please follow detailed instructions in "Submission of Proposals", General Instructions to Proponents (GI 10). Proposal - 1 original + [3] copies Front page of Request for Standing Offer Front page of Revision(s) to a Request for Standing Offer In a separate envelope: ☐ Price Proposal Form - one (1) completed and submitted in a separate envelope

### Certifications Precedent to Issuance of a Standing Offer and Additional Information

The certifications and additional information listed below should be submitted with the offer, but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Standing Offer Authority will inform the Offeror of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame provided will render the offer nonresponsive.

Declaration / Certifications Form - completed and signed form provided in Appendix A
Integrity Provisions – Required documentation – as applicable, in accordance with the Ineligibility and
Suspension Policy (http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) and as per General
instructions to Proponents (GI), Integrity Provisions – Proposal, section 3a.
Integrity Provisions - Declaration of Convicted Offences - with its bid, as applicable, in accordance
with the Ineligibility and Suspension Policy (http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-
eng.html) and as per General instructions to Proponents (GI), Integrity Provisions – Proposal, <b>section</b>
3h

## **APPENDIX A**

# Declaration/Certifications Form Declaration / Certifications Form (page 1 of 5)

Name of Proponent:					
Street Address:	Mailing Address (if different than street address)				
City:	City:				
Prov./Terr./State:	Prov./Terr./State:				
Postal/ZIP Code:	Postal/ZIP Code:				
Telephone Number:( )					
Fax Number: ( )					
E-Mail:					
Procurement Business Number:					
Type of Organization	Size of Organization				
Sole Proprietorship	Number of Employees				
Partnership	Graduate Architects/				
Corporation	Prof. Engineers: Other Professionals				
Joint Venture	Technical Support				
	Other				

## **Declaration / Certifications Form (page 2 of 5)**

### Federal Contractors Program for Employment Equity - Certification

I, the Proponent, by submitting the present information to the Contracting Authority, certify that the information provided is true as of the date indicated below. The certifications provided to Canada are subject to verification at all times. I understand that Canada will declare a proposal non-responsive, or may S W

set-aside a Standing Offer, or will declare a consultant in default, if a certification is found to be untrue, whether during the proposal evaluation period, during the Standing Offer period, or during the contract period. Canada will have the right to ask for additional information to verify the Proponent's certifications. Failure to comply with any request or requirement imposed by Canada may render the proposal non-responsive, may result in the Standing Offer set-aside, or constitute a default under the contract.
For further information on the Federal Contractors Program for Employment Equity visit Employment and Social Development Canada (ESDC)-Labour's website.
Date:(YY/MM/DD) (If left blank, the date will be deemed to be the RFSO closing date.)
Complete both A and B.
A. Check one of the following:
( ) A1. The Proponent certifies having no work force in Canada.
( ) A2. The Proponent certifies being a public sector employer.
( ) A3. The Proponent certifies being a <u>federally regulated employer</u> being subject to the <i>Employment Equity Act</i> .
( ) A4. The Proponent certifies having a combined work force in Canada of less than 100 permanent full-time and/or permanent part-time employees.
A5. The Proponent certifies having a combined workforce in Canada of 100 or more employees; and
( ) A5.1. The Proponent certifies already having a valid and current <u>Agreement to Implement Employment Equity</u> (AIEE) in place with ESDC-Labour.  OR
<ul> <li>( ) A5.2. The Proponent certifies having submitted the <u>Agreement to Implement Employment Equity</u>         (LAB1168) to ESDC-Labour. As this is a condition to issuance of a standing offer, proceed         to completing the form Agreement to Implement Employment Equity (LAB1168), duly         signing it, and transmit it to ESDC-Labour.</li> </ul>
B. Check only one of the following:
( ) B1. The Proponent is not a Joint Venture.
OR
( ) B2. The Proponent is a Joint venture and each member of the Joint Venture must provide the Contracting Authority with a completed Federal Contractors Program for Employment Equity - Certification. (Refer to the Joint Venture section of the General Instructions to Proponents)

#### **Declaration / Certifications Form (page 3 of 5)**

#### Former Public Servant (FPS) - Certification

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

#### **Definitions**

For the purposes of this clause,

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

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

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

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

#### Former Public Servant in Receipt of a Pension

As per the above definitions, is the Proponent a FPS in receipt of a pension? YES ( ) NO ( )

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

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

By providing this information, proponents agree that the successful Proponent's status, with respect to being a former public servant in receipt of a pension, will be reported on departmental websites as part of the published proactive disclosure reports in accordance with Contracting Policy Notice: 2012-2 and the

Guidelines on the Proactive Disclosure of Contracts.

#### **Declaration / Certifications Form (page 4 of 5)**

#### **Work Force Adjustment Directive**

Is the Proponent a FPS who received a lump sum payment pursuant to the terms of a Work Force Adjustment Directive? YES ( ) NO ( )

If so, the Proponent must provide the following information:

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

For all contracts awarded during the lump sum payment period, the total amount of fees that may be paid to a FPS who received a lump sum payment is \$5,000, including the Goods and Services Tax or Harmonized Sales Tax.

Telephone Number: ( ) \_\_\_\_\_

Fax Number: ( ) \_\_\_\_\_

Date: \_\_\_\_\_

# Architectural and Engineering Services M9424-3651 Atlantic Region

# Declaration / Certifications Form (page 5 of 5)

Name of Proponent:		
This Declaration forms part of the offer.		
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 Standing Offer are accurate and factual, and we are aware that Canada 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 Canada disclose untrue statements, Canada shall have the right to treat any standing offer resulting from this solicitation as being in default and to terminate it accordingly.		
<b>DECLARATION:</b> 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):		
Capacity:		
Signature		

During proposal evaluation period, PWGSC contact will be with the above named person.

This Appendix A should be completed and submitted with the proposal, but may be submitted afterwards as follows: if any of these required certifications is not completed and submitted with the proposal, the Contracting Authority will inform the Proponent of a time frame within which to provide the information. Failure to comply with the request of the Contracting Authority and to provide the certifications within the time frame provided will render the proposal non-responsive.

#### ANNEX B - PRICE PROPOSAL

#### **INSTRUCTIONS:**

- 1. Complete price proposal form and submit in a <u>separate sealed envelope</u>, with the Proponent's name, Solicitation Number, and "Price Proposal Form" typed on the outside.
- 2. Price proposals are not to include Applicable Taxes and will be evaluated in Canadian Dollars.
- 3. Proponents are not to alter or add information to the form.
- 4. In order to ensure that fair and competitive hourly rates are received for each of the positions listed, the following requirement must be strictly adhered to: proponents must provide an hourly rate for each listed position. In the event that the firm consists of fewer personnel than listed, provide an hourly rate that corresponds with each position listed. The hourly rate provided must be equal to or greater than the hourly rate provided for the position listed below it. For example, if the firm does not have an Intermediate Personnel, the hourly rate provided must be equal to or greater than the hourly rate provided for the Junior Personnel. The hourly rate for any given category of personnel cannot be \$0 or nil value. Failure to insert an hourly rate for each position listed will render your proposal non-responsive.
- 5. The hourly rates identified will be for the duration of the Standing Offer.

## **APPENDIX B**

# Price Proposal Form

## **Pricing Table for Year One**

Category of Personnel for Architectural/Engineering & Support Staff Year One	Estimated Quantity (A) (Hours)	Fixed Hourly Rate (B)	Total (AxB)
1. Senior Engineer/Architect	200	\$	\$
2. Intermediate Engineer/Architect	800	\$	\$
3. Technologist	1100	\$	\$
4. CADD Technologist	600	\$	\$
5. Clerical/Administrative Support	250	\$	\$
6. Cost Consultant	100	\$	\$
7.Building/Fire Code Services	80	\$	\$
8.Sound Transmission/Acoustic Specialist Services	80	\$	\$
9. Total (YEAR ONE)			\$

NAME OF PROPONENT	
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## Pricing Table for Option Year ONE

Category of Personnel for Architectural/Engineering & Support Staff Option Year One	Estimated Quantity (A) (Hours)	Fixed Hourly Rate (B)	Total (AxB)
1. Senior Engineer/Architect	200	\$	\$
2. Intermediate Engineer/Architect	800	\$	\$
3. Technologist	1100	\$	\$
4. CADD Technologist	600	\$	\$
5. Clerical/Administrative Support	250	\$	\$
6. Cost Consultant	100	\$	\$
7.Building/Fire Code Services	80	\$	\$
8.Sound Transmission/Acoustic Specialist Services	80	\$	\$
9. Total (OPTION YEAR ONE)			\$

NAME OF PROPONENT	•

## Pricing Table for Option Year TWO

Category of Personnel for Architectural/Engineering & Support Staff Option Year Two	Estimated Quantity (A) (Hours)	Fixed Hourly Rate (B)	Total (AxB)
1. Senior Engineer/Architect	200	\$	\$
2. Intermediate Engineer/Architect	800	\$	\$
3. Technologist	1100	\$	\$
4. CADD Technologist	600	\$	\$
5. Clerical/Administrative Support	250	\$	\$
6. Cost Consultant	100	\$	\$
7.Building/Fire Code Services	80	\$	\$
8. Sound Transmission/Acoustic Specialist Services	80	\$	\$
9. Total (OPTION YEAR TWO)			\$

NAME OF PROPONENT	

## Pricing Table for Option Year THREE

Category of Personnel for Architectural/Engineering & Support Staff Option Year Three	Estimated Quantity (A) (Hours)	Fixed Hourly Rate (B)	Total (AxB)
1. Senior Engineer/Architect	000	•	\$
	200	\$	
2. Intermediate Engineer/Architect			\$
	800	\$	
3. Technologist			\$
	1100	\$	
4. CADD Technologist			\$
	600	\$	
5. Clerical/Administrative Support			\$
	250	\$	
6. Cost Consultant			
	100	\$	\$
7.Building/Fire Code Services			•
	80	\$	\$
8.Sound Transmission/Acoustic Specialist			•
Services	80	\$	\$
9. Total (OPTION YEAR THREE)			\$
,			

NAME OF BRODONENT	
NAME OF PROPONENT	

# Appendix C – Team Identification

For details on this format, please see SRE in the Request For Standing Offer. The prime consultant and other members of the Consultant Team shall be, 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.

1. Prime Consultant (Prop	onent - Architect):
Firm or Joint Venture Name:	
accreditation:	rofessional licensing status and/orprofessional
<ol> <li>Key Sub Consultants / S</li> <li>Civil Engineer</li> </ol>	Specialists:
Firm Name:	
accreditation:	rofessional licensing status and/orprofessional

# Royal Canadian Mounted Police Architectural and Engineering Services Gendarmerie royale du Canada Atlantic Region

2.2.	Structural Engineer
Firm N	Name:
accre	ndividuals and provincial professional licensing status and/orprofessional ditation:
2.3.	Mechanical Engineer
Firm N	Name:
accre	ndividuals and provincial professional licensing status and/orprofessional ditation:
2.4.	Electrical Engineer
Firm N	Name:
	ndividuals and provincial professional licensing status and/orprofessional ditation:

Royal Canadian M Gendarmerie roya		Architectural and Engineering Services Atlantic Region
2.5. Fire/Buildi	ng Code Eng	ineer
Firm 		
Key Individuals ar accreditation:	nd provincial p	rofessional licensing status and/orprofessional
2.6. Commissi		list
Firm Name:		
Key Individuals ar accreditation:	nd provincial p	rofessional licensing status and/orprofessional
2.7. Cost Spec	ialist	
Firm Name: 		
Key Individuals ar accreditation:	nd provincial p	rofessional licensing status and/orprofessional

Royal Canadian Mounted Police Gendarmerie royale du Canada	Architectural and Engineering Services Atlantic Region
2.8. Landscape Architect	
Firm Name:	
Key Individuals and provincial pro accreditation:	ofessional licensing status and/orprofessional
2.9 Sound Transmission/A	coustic Specialist
Firm Name:	
Key Individuals and provincial paccreditation:	professional licensing status and/orprofessional

# **Appendix D – Security Requirement Check List (Attached herein)**

# Appendix E – Doing Business Guide PSPC (Attached herein)

# Appendix F – Technical Reference for Office Building Design (Attached herein)