

**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:**

**Bid Receiving - PWGSC / Réception des
soumissions - TPSGC**

11 Laurier St. / 11, rue Laurier

Place du Portage, Phase III

Core 0A1 / Noyau 0A1

Gatineau

Québec

K1A 0S5

Bid Fax: (819) 997-9776

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

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

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

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

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

Comments - Commentaires

Title - Sujet IMIT SUPPORT SERVICES	
Solicitation No. - N° de l'invitation QA001-129702/A	Date 2012-10-03
Client Reference No. - N° de référence du client QA001-129702	
GETS Reference No. - N° de référence de SEAG PW-\$\$ZM-379-24967	
File No. - N° de dossier 379zm.QA001-129702	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-10-24	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input checked="" type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Croucher, Dennis	Buyer Id - Id de l'acheteur 379zm
Telephone No. - N° de téléphone (819) 956-1195 ()	FAX No. - N° de FAX (819) 956-5078
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: OFFICE OF INFRASTRUCTURE OF CANADA 1100 - 180 KENT ST. OTTAWA Ontario K1P0B6 Canada	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address

Raison sociale et adresse du

fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Informatics Professional Services Division / Division des services professionnels en informatique

11 Laurier St., / 11, rue Laurier

3C2, Place du Portage

Gatineau

Québec

K1A 0S5

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

BID SOLICITATION
FOR CONTRACTS AGAINST A SUPPLY ARRANGEMENT FOR
TASK-BASED INFORMATICS PROFESSIONAL SERVICES (TBIPS)

- A.6 Programmer/Software Developer - Level 2
- A.11 Tester - Level 3
- B.1 Business Analyst - Level 3
- I.5 IM Architect - Level 3
- P.9 Project Manager - Level 3
- G.1 Geomatics Analyst - Level 2
- G.2 Geomatics Specialist - Level 3
- G.7 GIS Programmer/Analyst -Level 2
- G.11 GIS Mapping Technician - Level 2

FOR
INFRASTRUCTURE CANADA

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List of Annexes to the Resulting Contract:

- Annex A Statement of Work
 - Appendix 1 to Annex A - Glossary
 - Appendix 2 to Annex A - Task Authorization Form
- Annex B Basis of Payment
- Annex C Security Requirements Check List

Solicitation No. - N° de l'invitation

QA001-129702/A

Amd. No. - N° de la modif.

File No. - N° du dossier

379zmQA001-129702

Buyer ID - Id de l'acheteur

379zm

Client Ref. No. - N° de réf. du client

QA001-129702

CCC No./N° CCC - FMS No/ N° VME

List of Attachments to Part 2 (Bidder Instructions):

- Annex B Basis of Payment
- Annex E Bid Submission Form

List of Attachments to Part 3 (Bid Preparation Instructions):

- Annex B Basis of Payment
- Annex E Bid Submission Form

List of Attachments to Part 4 (Evaluation Procedures and Basis of Selection):

- Annex B Basis of Payment
- Annex D Bid Evaluation Criteria

BID SOLICITATION FOR ENTERPRISE ARCHITECT SERVICES FOR INFRASTRUCTURE CANADA

PART 1 - GENERAL INFORMATION

1.1 Introduction

This document states terms and conditions that apply to bid solicitation # QA001-129702/C. It is divided into seven parts plus annexes and attachments as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation and states that the Bidder agrees to be bound by the clauses and conditions contained in all parts of the bid solicitation;
- Part 3 Bid Preparation Instructions: provides Bidders with instructions on how to prepare their bid;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, if applicable, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 Security, Financial and Other Requirements: includes specific requirements that must be addressed by Bidders; and
- Part 7 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The annexes include the Statement of Work, the Basis of Payment, the RFP Evaluation Criteria, the Bid Submission Form and any other annexes or attachments.

1.2 Summary

- (a) This bid solicitation is being issued to satisfy the requirement of the Infrastructure Canada (the "Client") for Task-Based Informatics Professional Services (TBIPS) under the TBIPS Supply Arrangement (SA) method of supply.
- (b) It is intended to result in the award of one contract, for two years plus three one-year irrevocable options allowing Canada to extend the term of the contract.
- (c) There is a security requirement associated with this requirement. For additional information, see Part 6 - Security, Financial and Other Requirements, and Part 7 - Resulting Contract Clauses. Bidders should consult the "Security Requirements on PWGSC Bid Solicitations - Instructions for Bidders" document on the Departmental Standard Procurement Documents (<http://www.pwgsc.gc.ca/acquisitions/text/plain/plain-e.html#top>) Website

- (d) The requirement is subject to the provisions of the World Trade Organization Agreement on Government Procurement (WTO-AGP), the North American Free Trade Agreement (NAFTA), the Canada-Chile Free Trade Agreement (CCFTA), the Agreement on Internal Trade (AIT), the Canada-Peru Free Trade Agreement (CPFTA), the Canada-Columbia Free Trade Agreement if it is in force, and the Canada-Panama Free Trade Agreement if it is in force.
- (e) Only TBIPS SA Holders currently holding a TBIPS SA for Tier 2 in the NCR under the EN578-055605/D series of Supply Arrangements (SAs) are eligible to compete. The TBIPS Supply Arrangement EN578-055605/D is incorporated by reference and forms part of this bid solicitation, as though expressly set out in it, subject to any express terms and conditions contained in this bid solicitation. The capitalized terms not defined in this bid solicitation have the meaning given to them in the TBIPS SA.
- (f) The following resources in Categories of Personnel described below are required on an as and when requested basis in accordance with the TBIPS SA Annex "B":

Category of Personnel	Level of expertise	Estimated Number of Resources Required				
		Contract Period Year 1	Contract Period Year 2	Option Period Year 3	Option Period Year 4	Option Period Year 5
A.6 Programmer / Software Developer	2	1	1	1	1	1
A.11 Tester	3	1	1	1	1	1
B.1 Business Analyst	3	1	1	1	1	1
I.5 IM Architect	3	1	1	1	1	1
P.9 Project Manager	3	1	1	1	1	1
G.1 Geomatics Analyst	2	1	1	1	1	1
G.2 Geomatics Specialist	3	1	1	1	1	1
G.7 GIS Programmer / Analyst	2	1	1	1	1	1
G.11 GIS Mapping Technician	2	1	1	1	1	1

1.3 Communications Notification

As a courtesy, the Government of Canada requests that successful Bidders notify the Contracting Authority in advance of their intention to make public an announcement related to the award of a contract.

1.4 Debriefings

After contract award, Bidders may request a debriefing on the results of the bid solicitation. Bidders should make the request to the Contracting Authority within 15 working days of receipt of notification that their bid was unsuccessful. The debriefing may be provided in writing, by telephone or in person.

PART 2 - BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

- (a) All instructions, clauses and conditions identified in the bid solicitation by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual issued by Public Works and Government Services Canada (PWGSC).
- (b) Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.
- (c) The 2003 (2012-07-11) Standard Instructions - Goods or Services - Competitive Requirements are incorporated by reference into and form part of the bid solicitation, with the text under Subsection 4 of Section 01 - Code of Conduct and Certifications of 2003 referenced above is replaced by:

Bidders should provide, with their bid or promptly thereafter, a complete list of names of all individuals who are currently directors of the Bidder. If such a list has not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to provide such a list within the required time frame will render the bid non-responsive. Bidders must always submit the list of directors before contract award.

Canada may, at any time, request that a Bidder provide properly completed and Signed Consent Forms (Consent to a Criminal Record Verification form - PWGSC-TPSGC 229) for any or all individuals named in the aforementioned list within a specified delay. Failure to provide such Consent Forms within the delay will result in the bid being declared non-responsive; and

with the text under Subsection 5 of Section 01 - Code of Conduct and Certifications of 2003 referenced above is replaced by:

The Bidder must diligently maintain the list up-to-date by informing Canada in writing of any change occurring during the validity period of the bid, and must also provide Canada, when requested, with the corresponding Consent Forms. The Bidder will also be required to diligently maintain the list and when requested, provide Consent Forms during the period of any contract arising from this bid solicitation; and

with Subsection 5.4 amended by deleting "sixty (60) days" and inserting "180 days". If there is a conflict between the provisions of 2003 and this document, this document prevails.

2.2 Submission of Bids

- (a) Bids must be submitted only to Public Works and Government Services Canada Bid Receiving Unit by the date, time and place indicated on page 1 of the bid solicitation.
- (b) Due to the nature of the bid solicitation, bids transmitted by facsimile or electronic mail to Public Works and Government Services Canada will not be accepted.

2.3 Enquiries - Bid Solicitation

- (a) All enquiries must be submitted in writing to the Contracting Authority no later than 10 calendar days before the bid closing date. Enquiries received after that time may not be answered.

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

2.4 Applicable Laws

- (a) Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in the province of Ontario.
- (b) A Bidder may, at its discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of its bid, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of its choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Bidder.

Note to Bidders: *Bidders are requested to indicate the Canadian province or territory they wish to apply to any resulting contract in their Bid Submission Form.*

2.5 Improvement of Requirement During Solicitation Period

Should Bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, Bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reasons for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular Bidder will be given consideration provided they are submitted to the Contracting Authority in accordance with the article entitled "Enquiries - Bid Solicitation". Canada will have the right to accept or reject any or all suggestions.

2.6 Volumetric Data

The number of days for each resource category has been provided to bidders to assist them in preparing their bids. The inclusion of this data in this bid solicitation does not represent a commitment by Canada that Canada's future usage of the services identified in the resulting contract will be consistent with this data. It is provided purely for information purposes.

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

(a) Canada requests that Bidders provide their bid in separately bound sections as follows:

- (i) Section I: Technical Bid (four hard copies and one soft copy on CD)
- (ii) Section II: Financial Bid (one hard copy)
- (iii) Section III: Certifications (one hard copy)

If there is a discrepancy between the wording of the soft copy and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

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

(b) Canada requests that Bidders follow the format instructions described below in the preparation of their bid:

- (i) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (ii) use a numbering system that corresponds to the bid solicitation;
- (iii) include a title page at the front of each volume of the bid that includes the title, date, bid solicitation number, Bidder's name and address and contact information of its representative; and
- (iv) include a table of contents.

(c) Multiple bids from the same Bidder (or a bid from a Bidder and another bid from any of its affiliates) are not permitted in response to this bid solicitation. Each Bidder must submit only a single bid. For the purpose of this bid solicitation, individual members of a joint venture cannot participate in another bid, either by submitting a bid alone or by participating in another joint venture. If any Bidder submits more than one bid (or an affiliate also submits a bid), either on its own or as part of a joint venture, Canada will choose in its discretion which bid to consider.

3.2 Section I: Technical Bid

(a) The technical bid consists of the following:

- (i) **Bid Submission Form:** Bidders are requested to include the Bid Submission Form - Annex E with their bids. It provides a common form in which Bidders can provide information required for evaluation and contract award, such as a contact name, the Bidder's Procurement Business Number, the Bidder's status under the Federal Contractors Program for Employment Equity, etc. Using the form to provide this information is not mandatory, but it is recommended. If Canada determines that the information required by the Bid Submission Form is incomplete or requires correction, Canada will provide the Bidder with an opportunity to do so.

- (ii) **Security Clearance:** Bidders are requested to submit the following security information for each of the proposed resources with their bids on or before the bid closing date. If the Bidder has not included the security information, the Contracting Authority will provide the Bidder with an opportunity to submit the security information during the evaluation period. If the Bidder has not submitted the security information within the period set by the Contracting Authority, its bid will be declared non-responsive.

SECURITY INFORMATION	BIDDER TO INSERT DATA
Name of individual as it appears on security clearance application form	
Level of security clearance obtained	
Validity period of security clearance obtained	
Security Screening Certificate and Briefing Form file number	

- (iii) **For the Proposed Resources:** The technical bid must include the number of résumés, per Resource Category identified in Annex D. The Technical bid must demonstrate that each proposed individual meets the qualification requirements described (including any educational requirements, work experience requirements, and professional designation or membership requirements). With respect to the proposed resources:
- (A) Proposed resources may be employees of the Bidder or employees of a subcontractor, or these individuals may be independent contractors to whom the Bidder would subcontract a portion of the Work (refer to Part 5, Certifications).
- (B) For educational requirements for a particular degree, designation or certificate, Canada will only consider educational programmes that were successfully completed by the resource by the time of bid closing.
- (C) For requirements relating to professional designation or membership, the resource must have the required designation or membership by the time of bid closing and must continue, where applicable, to be a member in good standing of the profession's governing body throughout the evaluation and Contract Period.
- (D) For work experience, Canada will not consider experience gained as part of an educational programme, except for experience gained through a formal co-operative programme at a post-secondary institution.
- (E) For any requirements that specify a particular time period (e.g., 2 years) of work experience, Canada will disregard any information about experience if the technical bid does not include the relevant date(s) (month and year) for the experience claimed (i.e., the start date and end date).
- (F) For work experience to be considered by Canada, the technical bid must not simply indicate the title of the individual's position, but must demonstrate that the resource has the required work experience by explaining the responsibilities and work performed by the individual while in that position. Only listing experience without providing any supporting data to describe responsibilities, duties and relevance to the requirement, or reusing the same wording as this bid solicitation, will not be considered "demonstrated" for evaluation purposes. The Bidder should provide complete details as to where, when, month and year, and how, through which activities/responsibilities, the stated qualifications/experience were obtained. In situations in which a proposed resource worked at the same time on more than one project, only one project will be counted toward any requirements that relate to the individual's length of experience.

- (iv) Customer Reference Contact Information:** The Bidder must provide customer references who must each confirm when requested by PWGSC, the facts identified in the Bidder's proposal. For each customer reference, the Bidder must, at a minimum, provide the name and either the telephone number or e-mail address for a contact person. Bidders are also requested to include the title of the contact person. If there is a conflict between the information provided by the customer reference and the bid, the information provided by the customer reference will be evaluated instead of the information in the bid. If the named individual is unavailable when required during the evaluation period, the Bidder may provide the name and contact information of an alternate contact from the same customer.

3.3 Section II: Financial Bid

- (a) **Pricing:** Bidders must submit their financial bid in accordance with the Basis of Payment provided in Annex B of this bid solicitation and Annex "C" to Part A of their Supply Arrangement. The total amount of Goods and Services Tax or Harmonized Sales Tax must be shown separately, if applicable. Bidders must include a single, firm, all-inclusive per diem rate in Canadian dollars in each cell requiring an entry in the pricing tables. The Bidder's proposed firm per diem rates for Year 1 of the Initial Contract Period must not exceed those rates set out in Annex "C" to Part A Schedule of Per Diem Rates of the SA Holder's Supply Arrangement. SA Holders may offer a percentage discount on their per diem rates. The rates quoted for Year 2 of the Initial Contract Period and the Option Periods must not be lower than the corresponding rates quoted for Year 1 of the Initial Contract Period. Failure to abide with this condition will result in a bid being considered non-responsive.
- (b) **Variation in Professional Services Resource Rates from Year to Year:** If the Bidder proposes different rates for resources for different years of the resulting contract, including the option year, the difference from one year to the following year must be no more than 5%.
- (c) **All Costs to be Included:** The financial bid must include all costs for the requirement described in the bid solicitation for the entire Contract Period, including any option years. The identification of all necessary equipment, software, peripherals, cabling and components required to meet the requirements of the bid solicitation and the associated costs of these items is the sole responsibility of the Bidder.
- (d) **Blank Prices:** Bidders are requested to insert "\$0.00" for any item for which it does not intend to charge or for items that are already included in other prices set out in the tables. If the Bidder leaves any price blank, Canada will treat the price as "\$0.00" for evaluation purposes and may request that the Bidder confirm that the price is, in fact, \$0.00. No Bidder will be permitted to add or change a price as part of this confirmation. Any Bidder who does not confirm that the price for a blank item is \$0.00 will be declared non-responsive.
- (e) **SACC Manual Clauses**
- (i) C3011T (2010-01-11), Exchange Rate Fluctuation

3.4 Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.

There are several steps in the evaluation process, which are described below. Even though the evaluation and selection will be conducted in steps, the fact that Canada has proceeded to a later step does not mean that Canada has conclusively determined that the Bidder has successfully passed all the previous steps. Canada may conduct steps of the evaluation in parallel.

- (b) An evaluation team composed of representatives of the Client and PWGSC will evaluate the bids on behalf of Canada. Canada may hire any independent consultant, or use any Government resources, to evaluate any bid. Not all members of the evaluation team will necessarily participate in all aspects of the evaluation.
- (c) In addition to any other time periods established in the bid solicitation:
- (i) **Requests for Clarifications:** If Canada seeks clarification or verification from the Bidder about its bid, the Bidder will have 2 working days (or a longer period if specified in writing by the Contracting Authority) to provide the necessary information to Canada. Failure to meet this deadline will result in the bid being declared non-responsive.
 - (ii) **Requests for Interviews:** If Canada wishes to interview the Bidder and/or any or all of the resources proposed by the Bidder to fulfill the requirements of the bid solicitation, the Bidder will have 2 working days following notice by the Contracting Authority to make any necessary arrangements (at the Bidder's sole cost) for the interview to take place at PWGSC in Gatineau, Québec.
 - (iii) **Extension of Time:** If additional time is required by the Bidder, the Contracting Authority may grant an extension in his or her sole discretion.

4.2 Technical Evaluation

- (a) **Mandatory Technical Criteria:**

Each bid will be reviewed to determine whether it meets the mandatory requirements of the bid solicitation. All elements of the bid solicitation that are mandatory requirements are identified specifically with the words "must" or "mandatory". Bids that do not comply with each and every mandatory requirement will be considered non-responsive and be disqualified. The Mandatory evaluation criteria are described in Annex D - Bid Evaluation Criteria.

- (b) **Point-Rated Technical Criteria:**

Each bid will be rated by assigning a score to the rated requirements, which are identified in the bid solicitation by the word "rated" or by reference to a score. Bidders who fail to submit complete bids with all the information requested by this bid solicitation will be rated accordingly. The rated evaluation criteria are described in Annex D - Bid Evaluation Criteria.

- (c) **Reference Checks:** Canada may conduct reference checks to verify the accuracy of the information provided. If reference checks are done, they will be conducted in writing by e-mail (unless the contact at the reference is only available by telephone). Canada will not allocate any points or consider a mandatory criteria met unless the response is received within 5 working days. Wherever information provided by a reference differs from the information supplied by the Bidder, the information supplied by the reference will be the information assessed. Points will not be allocated or a mandatory criteria considered as met if the reference customer is not a customer of the Bidder itself (for example, the customer cannot be the customer of an affiliate of the Bidder). Nor will points be allocated or a mandatory criteria considered as met if the customer is itself an affiliate or other entity that does not deal at arm's length with the Bidder. Crown references will be accepted.
- (d) **Resource Qualifications:** The qualifications and experience of the proposed resource(s) will be assessed against the requirements set out in this bid solicitation. Canada may request proof of successful completion of formal training, as well as reference information. The Contracting Authority reserves the right to request references from a Bidder to conduct a reference check to verify the accuracy of the information provided.

4.3 Financial Evaluation

- (a) The Bidder must provide firm, all inclusive per diem rates for the initial contract period and option periods for each Resource Category identified in Annex B using the tables attached at Annex B. The Financial evaluation will be conducted only on bids that are technically responsive by using these rates to calculate the Total Bid Price. For Year 1 of the initial contract period of any contract (from date of award) resulting from this bid solicitation, the applicable firm per diem rates must not exceed those rates specified in Annex "C" - Schedule of Per Diem Rates of the SA Holder's Supply Arrangement for each relevant resource. Failure to abide with this condition will result in a proposal being considered non-responsive.
- (b) **Calculation of Total Bid Price:**
- The Total Bid Price will be determined for each Bidder by multiplying its firm per diem rates for each of the Initial Contract Period and the option period (or the median rate, whichever is higher) with the estimated number of days of work for each period, for all the Categories of Personnel stated in Annex B - Basis of Payment. The sum of such rates will constitute the Total Bid Price for that Bidder.
- (c) **Firm Per Diem Median Rate Evaluation Method**
- In conducting the financial evaluation, with respect to the professional services rates proposed, a firm per diem rate median evaluation method will be used, as follows:
- (i) **Use of Method:** The firm per diem rate median calculation will apply to modify the rate to be assessed in the financial evaluation of a bidder, where that bidder submits a firm per diem rate for a resource that is lower than the median as calculated below. The firm per diem median rate calculation is for evaluation purposes only, and the actual submitted per diem rate will be used in the resulting contract in all instances.
- (ii) **Calculation:** Using the per diem rate proposed for each individual resource by the technically responsive bidders, a median rate will be determined for each Resource Category and Period. The median will be used to calculate each technically responsive bidder's per diem rate for the Initial Contract Period and Option Period. If a Bidder quotes a firm per diem rate for any Resource Category that is lower than the median, the median per diem rate will be used to evaluate that Bidder's proposal for this Resource Category.

If that Bidder quoted a firm per diem rate that is lower than the median for that Resource Category, and it is determined to be the winning Contractor, the firm per diem rate which was quoted originally by the Bidder will be included in the resulting contract.

(d) Substantiation of Professional Services Rates:

In Canada's experience, bidders will from time to time propose rates at the time of bidding for one or more categories of resources that they later refuse to honour, on the basis that these rates do not allow them to recover their own costs and/or make a profit. When evaluating the rates for professional services bid, Canada may, but will have no obligation to, require price support for any rates proposed (either for all or for a specific Resource Category). If Canada requests price support, it will be requested from the compliant bidder proposing a rate that is at least 20% lower than the median rate bid by the compliant bidder for the relevant Resource Category or Categories. Where Canada requests price support, the following information is required:

- (i) an invoice (referencing a contract serial number) that shows that the Bidder has recently provided and invoiced another customer (with whom the Bidder deals at arm's length) for services performed for that customer similar to the services that would be provided in the relevant Resource Category, where those services were provided in the NCR for at least three months within the twelve months prior to the bid solicitation issuance date, and the fees charged were equal to or less than the rate offered to Canada;
- (ii) in relation to the invoice in (i), a signed contract with, or a letter of reference signed by, the Bidder's client that includes at least 50% of the tasks listed in this solicitation's Statement of Work for the Resource Category being examined for an unreasonably low rate;
- (iii) in respect of each referenced contract, a resume for the resource that performed under that contract that shows the resource would pass the Resource Category's mandatory requirements and achieve the required pass mark for the Resource Category's rated criteria; and
- (iv) the name, telephone number and, if available, e-mail address of the invoiced client for each of the resources invoiced, so Canada can verify any facts presented for the affected categories.

Once Canada requests substantiation of the rates bid for any Resource Category, it is the sole responsibility of the Bidder to submit information (as described above and as otherwise may be requested by Canada) that will allow Canada to determine whether it can rely, with confidence, on the Bidder's ability to provide the required services at the rates bid. Where Canada determines that the information provided by the Bidder does not substantiate the unreasonably low rates, the proposal will be considered non-responsive and will receive no further consideration. Only the Firm Per Diem Rates of proposals that are technically responsive will be considered.

(e) Formulae in Pricing Tables

If the pricing tables provided to Bidders include any formulae, Canada may re-input the prices provided by Bidders into a fresh table, if Canada believes that the formulae may no longer be functioning properly in the version submitted by a Bidder.

4.4 Basis of Selection

- (a) A bid must comply with the requirements of the bid solicitation and meet all mandatory evaluation criteria to be declared responsive. The responsive bid that obtains the highest combined rating of technical merit and price, by adding the technical score with the financial score, will be recommended for award of a contract. The total possible technical score is 60 while the total possible financial score is 40.
- (b) One contract may be awarded in total as a result of this solicitation.
- (c) Bidders should note that all contract awards are subject to Canada's internal approvals process, which includes a requirement to approve funding in the amount of any proposed contract. Despite the fact that the Bidder may have been recommended for contract award, a contract will only be awarded if internal approval is granted according to Canada's internal policies. If approval is not granted, no contract will be awarded.
- (d) If more than one Bidder is ranked first because of identical overall scores, then the Bidder with the higher technical score will become the top-ranked Bidder.

(e) Evaluation of Bid – Best Overall Value

The Method of Selection to issue the resulting Contract is the Best Overall Value.

The technically responsive proposal that obtains the highest combined rating of technical merit and price, e.g. adding the technical score with the financial score, will be recommended for award of a contract. The total possible technical score is 60 while the total financial score is 40. Where two or more proposals achieve the identical highest combined technical (60%) and financial (40%) score, the proposal with the highest technical score will be recommended for award of a contract.

For each proposal:

Calculation of Technical Score: The technical component score will constitute 60% of the total Bidder's score. The Final Technical score (out of 60 points) will be computed for each responsive Bidder. The Final Technical score will then be converted to points (i.e. Scored), and rounded to two decimal places, based upon compliant proposals at this phase of the evaluation, using the following formula:

$$\frac{\text{Total Bidder Technical Score Obtained}}{267 \text{ points}} \times 60 \text{ Points} = \text{Technical Score (Max. of 60 points)}$$

The Bidder must obtain a minimum overall pass mark of 65% of the maximum points in each resource category order to be considered responsive.

Calculation of Financial Score: The Total Estimated Cost, will be calculated, in accordance with the following formula:

The 'Total Estimated Cost' for each Category of Personnel will be calculated by multiplying Bidder's Firm Per Diem Rate (or Lower Median Band Limit, whichever is higher), by the Estimated Number of Days. The 'Total Estimated Cost' for each Category of Personnel will then be aggregated to compute the 'Total Estimated Cost'. The Bidder's Total Estimated Cost will then be converted to points (i.e. Scored), and rounded to two decimal places, based upon compliant proposals at this phase of the evaluation, using the following formula:

$$\frac{\text{Lowest Compliant Bidder Total Estimated Cost}}{\text{Bidder's Total Estimated Cost}} \times 40 \text{ Points} = \text{Financial Proposal Score (Max. of 40 points)}$$

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications to be awarded a contract. Canada will declare a bid non-responsive if the required certifications are not completed and submitted in accordance with the articles below.

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

5.1 Certifications Precedent to Contract Award

The certifications listed below should be completed and submitted with the bid, but may be submitted afterwards. If any of these required certifications is not completed and submitted as requested, the Contracting Authority will so inform the Bidder and provide the Bidder with a time frame within which to meet the requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

5.2 Federal Contractors Program - Certification

- (a) The Federal Contractors Program for Employment Equity (FCP) requires that some suppliers, including a supplier who is a member of a joint venture, bidding for federal government contracts, valued at \$200,000 or more (including all applicable taxes), make a formal commitment to implement employment equity. This is a condition precedent to contract award. If the Bidder is subject to the FCP, evidence of its commitment must be provided before the award of the Contract.
- (b) Suppliers who have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive government contracts over the threshold for solicitation of bids as set out in the *Government Contract Regulations*. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to fewer than 100 employees. Any bids from ineligible contractors will be declared non-responsive.
- (c) If the Bidder does not fall within the exceptions enumerated in (d)(i) or (ii) below, or does not have a valid certificate number confirming its adherence to the FCP, the Bidder must fax (819-953-8768) a copy of the signed form LAB 1168, Certificate of Commitment to Implement Employment Equity, to the Labour Branch of HRSDC.
- (d) Each Bidder is requested to indicate in its bid whether it is:
 - (i) not subject to FCP, having a workforce of fewer than 100 permanent full or part-time permanent employees, or temporary employees having worked 12 weeks or more in Canada;
 - (ii) not subject to FCP, being a regulated employer under the *Employment Equity Act*, S.C. 1995, c. 44;

- (iii) subject to the requirements of FCP, because it has a workforce of 100 or more permanent full or part-time permanent employees, or temporary employees having worked 12 weeks or more in Canada, but it has not previously obtained a certificate number from HRSD (because it has not bid before on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is required from the Bidder; or
 - (iv) subject to FCP, and has a valid certification number (i.e., has not been declared an ineligible contractor by HRSDC).
- (e) Further information on the FCP is available on the following HRSDC Website:
<http://www.hrsdc.gc.ca/en/gateways/topics/wzp-gxr.shtml>.

Note to Bidders: *Bidders are requested to use the Bid Submission Form to provide information about their status under this program. For a joint venture Bidder, this information must be provided for each member of the joint venture.*

5.3 Former Public Servant Certification

- (a) Contracts with 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 spending public funds. In order to comply with Treasury Board policies and directives on contracts with FPS, Bidders must provide the information required below.
- (b) For the purposes of this clause,
- (i) **"former public servant"** means a 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 and includes:
 - (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.
 - (ii) **"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.
 - (iii) **"pension"** means, in the context of the fee abatement formula, 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 *Canadian Pension Plan Act*, R.S., 1985, c. C-8.

- (c) If the Bidder is an FPS in receipt of a pension as defined above, the Bidder must provide the following information:
- (i) name of former public servant;
 - (ii) date of termination of employment or retirement from the Public Service.
- (d) If the Bidder is an FPS who received a lump sum payment pursuant to the terms of a work force reduction program, the Bidder must provide the following information:
- (i) name of former public servant;
 - (ii) conditions of the lump sum payment incentive;
 - (iii) date of termination of employment;
 - (iv) amount of lump sum payment;
 - (v) rate of pay on which lump sum payment is based;
 - (vi) period of lump sum payment including start date, end date and number of weeks; and
 - (vii) number and amount (professional fees) of other contracts subject to the restrictions of a work force reduction program.
- (e) For all contracts awarded during the lump sum payment period, the total amount of fee 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.
- (f) By submitting a bid, the Bidder certifies that the information submitted by the Bidder in response to the above requirements is accurate and complete.

Note to Bidders: Bidders are requested to provide the information required by this clause in their Bid Submission Form.

5.4 Status and Availability of Resources

- (a) By submitting a bid, the Bidder certifies that, should it be awarded a contract as a result of the bid solicitation, every individual proposed in its bid will be available to perform the Work as required by Canada's representatives and at the time specified in the bid solicitation or agreed to with Canada's representatives.
- (b) If the Bidder has proposed any individual who is not an employee of the Bidder, by submitting a bid, the Bidder certifies that it has the permission from that individual to propose his/her services in relation to the Work to be performed and to submit his/her résumé to Canada. The Bidder must, upon request from the Contracting Authority, provide a written confirmation, signed by the individual, of the permission given to the Bidder and of his/her availability. Failure to comply with the request may result in the bid being declared non-responsive.

5.5 Education and Experience

- (a) By submitting a bid, the Bidder certifies that all the information provided in the résumés and supporting material submitted with its bid, particularly the information pertaining to education, achievements, experience and work history, has been verified by the Bidder to be true and

accurate. Furthermore, the Bidder warrants that every individual proposed by the Bidder for the requirement is capable of performing the Work described in the resulting contract.

- (b) All of the resources proposed must meet the minimum experience requirements detailed in the Supply Arrangement for the category of personnel for which they are being proposed. By submitting a bid, the SA Holder acknowledges that the Department of Public Works and Government Services Canada reserves the right to verify this certification prior to contract award or during contract performance and that untrue statements may result in the proposal being declared non-responsive or any other action which the Minister may consider appropriate.

PART 6 - SECURITY, FINANCIAL AND OTHER REQUIREMENTS

6.1 Security Requirement

- (a) Before award of a contract, the following conditions must be met:
- (i) the Bidder must hold a valid organization security clearance as indicated in Part 7 - Resulting Contract Clauses;
 - (ii) the Bidder's proposed individuals requiring access to classified or protected information, assets or sensitive work site(s) must meet the security requirement as indicated in Part 7 - Resulting Contract Clauses; and
 - (iii) the Bidder must provide the name of all individuals who will require access to classified or protected information, assets or sensitive work sites.
- (b) Canada will not delay the award of any contract to allow Bidders to obtain the required clearance.
- (c) For additional information on security requirements, Bidders should consult the "Security Requirements for PWGSC Bid Solicitations - Instructions to Bidders" document on the Departmental Standard Procurement Documents Website.
- (d) In the case of a joint venture Bidder, each member of the joint venture must meet the security requirements.

6.2 Financial Capability

- (a) SACC Manual clause A9033T (2012-07-16) Financial Capability; except that subsection 3 is deleted and replaced with the following: "If the Bidder is a subsidiary of another company, then any financial information required by the Contracting Authority in 1(a) to (f) must be provided by each level of parent company, up to and including the ultimate parent company. The financial information of a parent company does not satisfy the requirement for the provision of the financial information of the Bidder; however, if the Bidder is a subsidiary of a company and, in the normal course of business, the required financial information is not generated separately for the subsidiary, the financial information of the parent company must be provided. If Canada determines that the Bidder is not financially capable but the parent company is, or if Canada is unable to perform a separate assessment of the Bidder's financial capability because its financial information has been combined with its parent's, Canada may, in its sole discretion, award the contract to the Bidder on the condition that the parent company grant a performance guarantee to Canada."
- (b) In the case of a joint venture Bidder, each member of the joint venture must meet the financial capability requirements.

PART 7 - RESULTING CONTRACT CLAUSES

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

7.1 Requirement

- (a) _____ (the "**Contractor**") agrees to supply to the Client the services described in the Contract, including the Statement of Work, in accordance with, and at the prices set out in, the Contract. This includes providing professional services, as and when requested by Canada to one or more locations to be designated by Canada, excluding any locations in areas subject to any of the Comprehensive Land Claims Agreements.
- (b) **Client:** Under the Contract, the "**Client**" is Infrastructure Canada.
- (c) **Reorganization of Client:** The Contractor's obligation to perform the Work will not be affected by (and no additional fees will be payable as a result of) the renaming, reorganization, reconfiguration, or restructuring of any Client. The reorganization, reconfiguration and restructuring of the Client includes the privatization of the Client, its merger with another entity, or its dissolution, where that dissolution is followed by the creation of another entity or entities with mandates similar to the original Client.
- (d) **Defined Terms:** Words and expressions defined in the General Conditions or Supplemental General Conditions and used in the Contract have the meanings given to them in the General Conditions or Supplemental General Conditions. Any reference to an Identified User in the Supply Arrangement is a reference to the Client. Also, any reference to a "deliverable" or "deliverables" includes all documentation outlined in this Contract.

7.2 Task Authorization

- (a) **Purpose of TA:** Services to be provided under the Contract on an as-and-when-requested basis will be ordered by Canada using a Task Authorization ("TA").
- (b) **Process of Issuing a TA:** If a requirement for a specific task is identified, a draft "statement of task" will be prepared by Infrastructure Canada and sent to the Contractor. Once it receives the statement of task, the Contractor must submit a quotation to the authority identified in the TA detailing the cost and time to complete the task. The Contractor's quotation must be based on the rates set out in the Contract. The Contractor will not be paid for providing the quotation or for providing other information required to prepare and issue the TA. The Contractor must provide any information requested by Canada in relation to the preparation of a TA within 3 working days of the request.
- (c) **Approval Process:** If Canada approves the Contractor's task quotation, Canada (by its authorized representative, as described in this Article) will issue the TA by forwarding a signed copy of the final TA form to the Contractor. Whether or not to approve or issue a TA is entirely within Canada's discretion.
- (d) **Authority to Issue a TA:** Any TA with a value less than or equal to \$300,000.00 (including GST/HST) may be issued by the Infrastructure Canada Representative. Any TA with a value greater than this amount must be issued directly by the Contracting Authority. By providing written notice to the Contractor, the Contracting Authority may suspend the Infrastructure Canada Representative's authority to issue TAs at any time.

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- (e) **Contents of a TA:** A Task Authorization must contain the following information, if applicable:
- (i) a task number;
 - (ii) the details of any financial coding to be used;
 - (iii) the number of resources in each category required;
 - (iv) a brief statement of work for the task outlining the activities to be performed and identifying any deliverables;
 - (v) the interval during which the task is to be carried out (beginning and end dates);
 - (vi) milestone dates for deliverables and payments (if applicable);
 - (vii) the number of person-days of effort required;
 - (viii) the specific work location;
 - (ix) the price payable to the Contractor for performing the task, with an indication of whether it is a firm price or a maximum TA price (and, for maximum price task authorizations, the TA must indicate how the final amount payable will be determined; where the TA does not indicate how the final amount payable will be determined, the amount payable is the amount, up to the maximum, that the Contractor demonstrates was actually worked on the project, by submitting time sheets filled in at the time of the work by the individual resources to support the charges); and
 - (x) any other constraints that might affect the completion of the task.
- (f) **Task Authorization Quotations:** The Contractor is required to submit a responsive quotation in response to every TA Form issued to it by Canada. In addition to Canada's other rights to terminate the Contract, Canada may immediately, and without further notice, terminate the Contract for default if during the Contract Period the Contractor in at least three instances has either not responded or has not submitted responsive quotations when issued a TA Form. A responsive quotation is one that is submitted within the time stated in the TA Form and meets all requirements of the TA issued, including quoting the required number of resources that meet the minimum experience and other requirements of the Categories of Personnel identified in the TA at pricing not exceeding the rates of Annex B.
- (g) **Charges for Work under a TA:** The Contractor must not charge Canada anything more than the price set out in the Task Authorization unless Canada has issued a TA amendment authorizing the increased expenditure. Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work unless they have been approved, in writing, by the Contracting Authority before being incorporated into the Work.
- (h) **Consolidation of TAs for Administrative Purposes:** The Contract may be amended from time to time to reflect all Task Authorizations issued and approved by the Contracting Authority to date, to document the Work performed under those TAs for administrative purposes.
- (i) **TA Reports:** The Contractor must submit to the Contracting Authority a TA report on a quarterly basis that identifies each TA issued during that quarter and its dollar value.
- (j) **Period of Services:** No Task Authorizations may be entered into after the expiry date of the Contract.

7.3 Minimum Work Guarantee

- (a) In this clause, "**Minimum Contract Value**" means 5 % of the amount identified as the Total Estimated Cost on page 1 of the Contract when it is first awarded.
- (b) The Contractor must perform the Work described in the Contract as and when requested by Canada during the Contract Period. Canada's obligation under the Contract is to request Work in the amount of the Minimum Contract Value or, at Canada's option, to pay the Contractor at the end of the Contract in accordance with paragraph (c). In consideration of this obligation, the Contractor agrees to stand in readiness throughout the Contract Period to perform the Work described in the Contract.
- (c) If Canada does not request work in the amount of the Minimum Contract Value during the Contract Period, Canada must pay the Contractor the difference between the Minimum Contract Value and the cost of the Work performed.
- (d) Canada will have no obligation to the Contractor under this clause if Canada terminates the Contract in whole or in part for default.

7.4 Standard Clauses and Conditions

All clauses and conditions identified in the Contract by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (<http://sacc.pwgsc.gc.ca/sacc/index-e.jsp>) issued by Public Works and Government Services Canada.

(a) General Conditions:

- (i) 2035 (2012-07-16), General Conditions - Higher Complexity - Services, apply to and form part of the Contract.

(b) Supplemental General Conditions:

The following Supplemental General Conditions:

- (i) 4002 (2010-08-16), Supplemental General Conditions -Software Development or Modification Services;
- (ii) 4004 (2010-08-16), Supplemental General Conditions -Maintenance and Support Services for Licensed Software;
- (iii) 4006 (2010-08-16), Supplemental General Conditions - Contractor to Own Intellectual Property Rights in Foreground Information;

apply to and form part of the Contract.

7.5 Security Requirement for Canadian Supplier: PWGSC FILE # EN578-055605 - Amendment 2

- (a) The Contractor/Offeror must, at all times during the performance of the Contract/Standing Offer, hold a valid Designated Organization Screening (DOS), issued by the Canadian Industrial Security Directorate (CISD), Public Works and Government Services Canada (PWGSC).
- (b) The Contractor/Offeror personnel requiring access to PROTECTED information, assets or sensitive work site(s) must EACH hold a valid RELIABILITY STATUS, granted or approved by CISD/PWGSC.

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- (c) The Contractor/Offeror **MUST NOT** remove any PROTECTED information or assets from the identified work site(s), and the Contractor/Offeror must ensure that its personnel are made aware of and comply with this restriction.
- (d) Subcontracts which contain security requirements are NOT to be awarded without the prior written permission of CISD/PWGSC.
- (e) The Contractor/Offeror must comply with the provisions of the:
- (i) Security Requirements Check List EN578-055605 - Amendment 2, described in Annex C;
 - (ii) *Industrial Security Manual* (Latest Edition).

7.6 Contract Period

- (a) **Contract Period:** The "**Contract Period**" is the entire period of time during which the Contractor is obliged to perform the Work, which includes:
- (i) The "**Initial Contract Period**", which begins on the date the Contract is awarded and ends two years later; and
 - (ii) The period during which the Contract is extended, if Canada chooses to exercise any option set out in the Contract.
- (b) **Option to Extend the Contract:**
- (i) The Contractor grants to Canada the irrevocable option to extend the term of the Contract by up to three additional one-year periods under the same terms and conditions. The Contractor agrees that, during the extended period of the Contract, it will be paid in accordance with the applicable provisions set out in the Basis of Payment.
 - (ii) Canada may exercise this option at any time by sending a written notice to the Contractor at least 5 calendar days before the expiry date of the Contract. The option may only be exercised by the Contracting Authority, and will be evidenced, for administrative purposes only, through a contract amendment.

7.7 Authorities

(a) Contracting Authority

The Contracting Authority for the Contract is:

Name: Dennis Croucher
 Title: Supply Specialist

Public Works and Government Services Canada
 Acquisitions Branch
 Informatics and Telecommunications Systems Procurement Directorate
 Place du Portage, Phase III, 4C2
 11 Laurier St., Gatineau, Québec K1A 0S5

Telephone: 819-956-1195
 Facsimile: 819-956-5078
 E-mail address: dennis.croucher@tpsgc-pwgsc.gc.ca

The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not

perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

(b) **Technical Authority**

The Technical Authority for the Contract is:

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

Note to Bidders: *The Technical Authority and contact information will be identified at the time of contract award.*

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

(c) **Contractor's Representative**

Note to Bidders: *The Contractor's Representative and contact information will be identified at the time of contract award.*

7.8 Payment

(a) **Basis of Payment**

- (i) **Professional Services provided under a Task Authorization with a Maximum Price:**
 For professional services requested by Canada, in accordance with an approved Task Authorization, Canada will pay the Contractor, in arrears, up to the Maximum Price for the TA, for actual time worked and any resulting deliverables in accordance with the firm all-inclusive per diem rates set out in Annex B, Basis of Payment, GST/HST extra. Partial days will be prorated based on actual hours worked based on a 7.5-hour workday.
 Estimated Cost: \$(To be determined)
- (ii) **GST/HST:**
 Estimated Cost: \$(To be determined)
- (iii) **Competitive Award:** The Contractor acknowledges that the Contract has been awarded as a result of a competitive process. No additional charges will be allowed to compensate for errors, oversights, misconceptions or underestimates made by the Contractor when bidding for the Contract.
- (iv) **Professional Services Rates:** In Canada's experience, Bidders from time to time propose rates at the time of bidding for one or more categories of resources that they

later refuse to honour, on the basis that these rates do not allow them to recover their own costs and/or make a profit. This denies Canada of the benefit of the awarded contract. If three times or more the Contractor refuses, or is unable, to provide an individual with the qualifications described in the Contract within the time described in the Contract (or proposes instead to provide someone from an alternate category at a different rate), whether or not Canada terminates the Contract as a whole, Canada may impose sanctions or take other measures in accordance with the PWGSC Vendor Performance Policy (or equivalent) then in effect, which may include prohibiting the Contractor from bidding on future requirements that include any professional services, or rejecting the Contractor's other bids for professional services requirements on the basis that the Contractor's performance on this or other contracts is sufficiently poor to jeopardize the successful completion of other requirements.

- (v) **Purpose of Estimates:** All estimated costs contained in the Contract are included solely for the administrative purposes of Canada and do not represent a commitment on the part of Canada to purchase goods or services in these amounts. Any commitment to purchase specific amounts or values of goods or services are described elsewhere in the Contract.

(b) **Limitation of Expenditure**

- (i) Canada's total liability to the Contractor under the Contract must not exceed the amount set out on page 1 of the Contract. Customs duties are included and Goods and Services Tax or Harmonized Sales Tax are included, if applicable. Any commitments to purchase specific amounts or values of goods or services are described elsewhere in the Contract.
- (ii) No increase in the total liability of Canada or in the price of the Work resulting from any design changes, modifications or interpretations of the Work, will be authorized or paid to the Contractor unless these design changes, modifications or interpretations have been approved, in writing, by the Contracting Authority before their incorporation into the Work. The Contractor must not perform any work or provide any service that would result in Canada's total liability being exceeded before obtaining the written approval of the Contracting Authority. The Contractor must notify the Contracting Authority in writing as to the adequacy of this sum when:
- (A) it is 75 percent committed, or
- (B) 4 months before the Contract expiry date, or
- (C) as soon as the Contractor considers that the contract funds provided are inadequate for the completion of the Work,
- whichever comes first.
- (iii) If the notification is for inadequate contract funds, the Contractor must provide to the Contracting Authority a written estimate for the additional funds required. Providing this information does not increase Canada's liability.

(c) **Method of Payment for Task Authorizations with a Maximum Price:** For each Task Authorization issued under the Contract that contains a maximum price:

- (i) Canada will pay the Contractor no more frequently than once a month in accordance with the Basis of Payment. The Contractor must submit time sheets for each resource showing the days and hours worked to support the charges claimed in the invoice.
- (i) Once Canada has paid the maximum TA price, Canada will not be required to make any further payment, but the Contractor must complete all the work described in the TA, all of which is required to be performed for the maximum TA price. If the work described in the TA is completed in less time than anticipated, and the actual time worked (as supported

by the time sheets) at the rates set out in the Contract is less than the maximum TA price, Canada is only required to pay for the time spent performing the work related to that TA.

(d) Time Verification

Time charged and the accuracy of the Contractor's time recording system are subject to verification by Canada, before or after payment is made to the Contractor. If verification is done after payment, the Contract must repay any overpayment, at Canada's request.

(e) No Responsibility to Pay for Work not performed due to Closure of Government Offices

- (i) Where the Contractor, its employees, subcontractors, or agents are providing services on government premises under the Contract and those premises are inaccessible because of the evacuation or closure of government offices, and as a result no work is performed, Canada is not responsible for paying the Contractor for work that otherwise would have been performed if there had been no evacuation or closure.
- (ii) If, as a result of any strike or lock-out, the Contractor or its employees, subcontractors or agents cannot obtain access to government premises and, as a result, no work is performed, Canada is not responsible for paying the Contractor for work that otherwise would have been performed if the Contractor had been able to gain access to the premises

7.9 Invoicing Instructions

- (a) The Contractor must submit invoices in accordance with the information required in the General Conditions.
- (b) The Contractor's invoice must include a separate line item for each subparagraph in the Basis of Payment provision.
- (c) By submitting invoices, the Contractor is certifying that the goods and services have been delivered and that all charges are in accordance with the Basis of Payment provision of the Contract, including any charges for work performed by subcontractors.
- (d) The Contractor must provide the original of each invoice to the Technical Authority, **and a copy to the Contracting Authority.**

7.10 Certifications

- (a) Compliance with the certifications provided by the Contractor in its response to the bid solicitation is a condition of the Contract and subject to verification by Canada during the entire Contract Period. If the Contractor does not comply with any certification or it is determined that any certification made by the Contractor in its bid is untrue, whether made knowingly or unknowingly, Canada has the right, under the default provision of the Contract, to terminate the Contract for default.

7.11 Applicable Laws

The Contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in the province of Ontario.

7.12 Priority of Documents

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

- (a) these Articles of Agreement, including any individual SACC clauses incorporated by reference in these Articles of Agreement;
- (b) supplemental general conditions, in the following order:
 - (i) 4002 (2010-08-16), Supplemental General Conditions -Software Development or Modification Services;
 - (ii) 4004 (2010-08-16), Supplemental General Conditions -Maintenance and Support Services for Licensed Software;
 - (iii) 4006 (2010-08-16), Supplemental General Conditions - Contractor to Own Intellectual Property Rights in Foreground Information;
- (c) general conditions 2035 (2012-07-16), General Conditions - Higher Complexity - Services;
- (d) Annex A, Statement of Work - Annex A including its Appendices as follows:
 - (i) Appendix 1 to Annex A - Replacement Resource Evaluation Criteria
 - (ii) Appendix 2 to Annex A - Task Authorization (TA) Form
- (e) Annex B, Basis of Payment;
- (f) Annex C, Security Requirements Check List;
- (g) the signed Task Authorizations;
- (h) Supply Arrangement Number EN578-055605/xxx/EL (the "Supply Arrangement"); and
- (i) the Contractor's bid dated _____ (*insert date of bid*), as amended _____ (*insert date(s) of amendment(s) if applicable*), not including any software publisher license terms and conditions that may be included in the bid, not including any provisions in the bid with respect to limitations on liability, and not including any terms and conditions incorporated by reference (including by way of a web link) in the bid.

7.13 Foreign Nationals (Canadian Contractor)

- (a) SACC Manual clause A2000C (2006-06-16) Foreign Nationals (Canadian Contractor)

Note to Bidders: *Either this clause or the one that follows, whichever applies (based on whether the successful bidder is a Canadian Contractor or Foreign Contractor), will be included in any resulting contract.*

7.14 Foreign Nationals (Foreign Contractor)

- (a) SACC Manual clause A2001C (2006-06-16) Foreign Nationals (Foreign Contractor)

7.15 Insurance Requirements

- (a) Contractor's Responsibility
 - (i) It will be the sole responsibility of the Contractor to decide whether or not any insurance coverage is necessary for its own protection or to fulfill its obligations under the Contract.

Any such insurance will be provided and maintained by the Contractor at its own expense. The insurance stipulation provisions contained herein will not limit any insurance required by federal, provincial or municipal law. The required insurance is to the benefit and protection of the Contractor and will not be deemed to release or diminish its liability in any manner including as may be referenced elsewhere by the provision of the Contract.

- (ii) The Contracting Authority reserves the right to request at any time, evidence that the insurance requirements, stipulated herein, are met.
 - (iii) The evidence of insurance, if requested, is to be provided in the following manner:
 - (A) Certificate(s) of insurance signed by the insurer's underwriter containing reasonable detail of the insurance coverage, exclusions, deductibles and conditions applying to such policies and confirming that the insurance is in force to meet these requirements; or
 - (B) A certified true copy of the policy.
- (b) Commercial General Liability (CGL)

Commercial General Liability insurance will be effected by the Contractor and maintained in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but, in any case, for a limit of liability **NOT LESS THAN \$2 million** per accident or occurrence and in the annual aggregate.

CGL Endorsements

The following endorsements must be incorporated into the conditions of the Contractor's Commercial General Liability insurance policy:

- (i) **Additional Insured Endorsement:** Canada is included as an additional insured, but only with respect to liabilities that may arise from the contractor's own negligence, in the performance of the contract.
The interest of Canada as additional insured should read as follows: Canada, represented by Public Works and Government Services Canada.
- (ii) **Notice of Cancellation Endorsement:** The Insurer agrees to provide the Contracting Authority thirty (30) days written notice of policy cancellation;
- (iii) **Cross Liability Endorsement:** Without increasing the limit of liability, the policy will protect all insured parties to the full extent of coverage provided. Further, the policy will apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each;
- (iv) **Contractual Liability Endorsement:** The policy will, on a blanket basis or by specific reference to threshold limits of the SO/SA Tiers, extend to assumed liabilities with respect to contractual insurance provisions;
- (v) **Contingent Employer's Liability Endorsement":** To protect Contractor for liabilities arising in the management and administration of statutory and contractual entitlements of their employees;
- (vi) **Employees and (where applicable) Volunteers as Additional Insured:** All employees and (where applicable) volunteers, on behalf of the Contractor, will be included as additional insured.

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- (vii) Voluntary Medical Payments, \$5,000 per person, \$25,000 per accident: To provide, without contestation, for expenses incurred in instances of minor accidental bodily injuries.
 - (viii) Products and Completed Operations Broad Form (24 months): While not limited to, the endorsement should include service, assembly and repair activities as well as material, parts or equipment furnished in connection with the work performed by the Contractor or on its behalf.
 - (ix) Personal Injury Broad Form: While not limited to, the endorsement should include coverage for Violation of Privacy, Libel and Slander, False Arrest, Detention or Imprisonment and Defamation of Character.
 - (x) Independent Contractors Liability Endorsement (if any): Unless otherwise insured elsewhere, and evidence thereof is secured by the Contractor; all subcontractors are included as Insured by the policy;
 - (xi) Non-Owned Automobile Endorsement: To protect the Contractor for liabilities arising by their use of vehicles owned by other parties including Canada.
- (c) Where the Contractor is a Joint Venture, for the purposes of this Contract and any related documents (including insurance certificates), Canada requires that the Joint Venture Contractor identify itself by a single name. Upon request by Canada, a Joint Venture Contractor must specify the name of the Joint Venture to the Contracting Authority.

7.16 Limitation of Liability - Information Management/Information Technology

- (a) This section applies despite any other provision of the Contract and replaces the section of the general conditions entitled "Liability". Any reference in this section to damages caused by the Contractor also includes damages caused by its employees, as well as its subcontractors, agents, and representatives, and any of their employees. This section applies regardless of whether the claim is based in contract, tort, or another cause of action. The Contractor is not liable to Canada with respect to the performance of or failure to perform the Contract, except as described in this section and in any section of the Contract pre-establishing any liquidated damages. The Contractor is only liable for indirect, special or consequential damages to the extent described in this section, even if it has been made aware of the potential for those damages.
- (b) **First Party Liability:**
- (i) The Contractor is fully liable for all damages to Canada, including indirect, special or consequential damages, caused by the Contractor's performance or failure to perform the Contract that relate to:
 - (A) any infringement of intellectual property rights to the extent the Contractor breaches the section of the general conditions entitled "Intellectual Property Infringement and Royalties";
 - (B) physical injury, including death.
 - (ii) The Contractor is liable for all direct damages caused by the Contractor's performance or failure to perform the Contract affecting real or tangible personal property owned, possessed, or occupied by Canada.

- (iii) Each of the parties is liable for all direct damages resulting from its breach of confidentiality under the Contract. Each of the Parties is also liable for all indirect, special or consequential damages in respect of its unauthorized disclosure of the other Party's trade secrets (or trade secrets of a third party provided by one Party to another under the Contract) relating to information technology.
- (iv) The Contractor is liable for all direct damages relating to any encumbrance or claim relating to any portion of the Work for which Canada has made any payment. This does not apply to encumbrances or claims relating to intellectual property rights, which are addressed under (a) above.
- (v) The Contractor is also liable for any other direct damages to Canada caused by the Contractor's performance or failure to perform the Contract that relate to:
 - (A) any breach of the warranty obligations under the Contract, up to the total amount paid by Canada (including any applicable taxes) for the goods and services affected by the breach of warranty; and
 - (B) any other direct damages, including all identifiable direct costs to Canada associated with re-procuring the Work from another party if the Contract is terminated by Canada either in whole or in part for default, up to an aggregate maximum for this subparagraph (ii) of the greater of .75 times the total estimated cost (meaning the dollar amount shown on the first page of the Contract in the block titled "Total Estimated Cost" or shown on each call-up, purchase order or other document used to order goods or services under this instrument), or \$1,000,000.00.

In any case, the total liability of the Contractor under paragraph (e) will not exceed the total estimated cost (as defined above) for the Contract or \$1,000,000.00, whichever is more.
- (vi) If Canada's records or data are harmed as a result of the Contractor's negligence or willful act, the Contractor's only liability is, at the Contractor's own expense, to restore Canada's records and data using the most recent back-up kept by Canada. Canada is responsible for maintaining an adequate back-up of its records and data.

(c) **Third Party Claims:**

- (i) Regardless of whether a third party makes its claim against Canada or the Contractor, each Party agrees that it is liable for any damages that it causes to any third party in connection with the Contract as set out in a settlement agreement or as finally determined by a court of competent jurisdiction, where the court determines that the Parties are jointly and severally liable or that one Party is solely and directly liable to the third party. The amount of the liability will be the amount set out in the settlement agreement or determined by the court to have been the Party's portion of the damages to the third party. No settlement agreement is binding on a Party unless its authorized representative has approved the agreement in writing.
- (ii) If Canada is required, as a result of joint and several liability, to pay a third party in respect of damages caused by the Contractor, the Contractor must reimburse Canada by the amount finally determined by a court of competent jurisdiction to be the Contractor's portion of the damages to the third party. However, despite paragraph

(a), with respect to special, indirect, and consequential damages of third parties covered by this section, the Contractor is only liable for reimbursing Canada for the Contractor's portion of those damages that Canada is required by a court to pay to a third party as a result of joint and several liability that relate to the infringement of a third party's intellectual property rights; physical injury of a third party, including death; damages affecting a third party's real or tangible personal property; liens or encumbrances on any portion of the Work; or breach of confidentiality.

- (iii) The Parties are only liable to one another for damages to third parties to the extent described in this paragraph 3.

7.17 Joint Venture Contractor

- (a) The Contractor confirms that the name of the joint venture is [REDACTED] and that it is comprised of the following members: *[list all the joint venture members named in the Contractor's original bid]*.
- (b) With respect to the relationship among the members of the joint venture Contractor, each member agrees, represents and warrants (as applicable) that:
- (i) [REDACTED] has been appointed as the "representative member" of the joint venture Contractor and has fully authority to act as agent for each member regarding all matters relating to the Contract;
 - (ii) by giving notice to the representative member, Canada will be considered to have given notice to all the members of the joint venture Contractor; and
 - (iii) all payments made by Canada to the representative member will act as a release by all the members.
- (c) All the members agree that Canada may terminate the Contract in its discretion if there is a dispute among the members that, in Canada's opinion, affects the performance of the Work in any way.
- (d) All the members are jointly and severally or solidarily liable for the performance of the entire Contract.
- (e) The Contractor acknowledges that any change in the membership of the joint venture (i.e., a change in the number of members or the substitution of another legal entity for an existing member) constitutes an assignment and is subject to the assignment provisions of the General Conditions.
- (f) The Contractor acknowledges that all security and controlled goods requirements in the Contract, if any, apply to each member of the joint venture Contractor.

Note to Bidders: *This Article will be deleted if the Bidder awarded the contract is not a joint venture. If the contractor is a joint venture, this clause will be completed with information provided in its bid.*

7.18 Professional Services - General

- (a) The Contractor must provide professional services on request as specified in this Contract. The individuals proposed in its bid are required to perform the Work, the Contractor must make such person available to perform the work within 10 working days of the issuance of the Contract or the TA (whichever first contains instructions from Canada for that individual to report to the Work site). Where such a specific individual is unavailable to perform the Work, Canada may elect to either (i) exercise its rights or remedies under the Contract or at law (including terminating the

Contract for default), or (ii) Canada may require the Contractor to propose the replacement of the specific individual in accordance with the Article titled, "Replacement of Specific Individuals" in the General Conditions 2035. This obligation applies despite any changes that Canada may have made to any hardware, software or any other aspect of the Client's operating environment. In respect of any given Category of Personnel, any replacement resource will be rated by the Technical Authority and the score obtained must be equal or superior (a) where only one resource was originally evaluated, to the score obtained for that original resource; or (b) where multiple resources were evaluated, the median score of all the resources.

- (b) If there must be a change in a resource performing work under the Contract (which must in any case comply with the requirements in the section of the General Conditions entitled "Replacement of Specific Individuals"), the Contractor must make the replacement available for work within 10 working days of the departure of the existing resource (or, if Canada has requested the replacement, within 10 working days of Canada's notice of the requirement for a replacement).
- (c) All resources provided by the Contractor must meet the qualifications described in the Contract (including those relating to previous experience, professional designation, education, and language proficiency) and must be competent to provide the required services by any delivery dates described in the Contract. The resource must be approved by Canada prior to the replacement at the Work site.
- (d) The Contractor must monitor its employees to ensure satisfactory performance and that progress of the Work is maintained to Canada's satisfaction. A Contractor representative will meet with the Project Authority on a regular basis (as specified by Canada) to discuss the performance of its resources and to resolve any issues at hand.
- (e) If the Contractor fails to meet any of its obligations under this Article, or fails to deliver any deliverable or complete any task described in the Contract on time, in addition to any other rights or remedies available to Canada under the Contract or the law, Canada may notify the Contractor of the deficiency, in which case the Contractor must submit a written plan to the Project Authority within 10 working days detailing the actions that the Contractor will undertake to remedy the deficiency. The Contractor must prepare and implement the plan at its own expense.

7.19 Safeguarding Electronic Media

- (a) Before using them on Canada's equipment or sending them to Canada, the Contractor must use a regularly updated product to scan electronically all electronic media used to perform the Work for computer viruses and other coding intended to cause malfunctions. The Contractor must notify Canada if any electronic media used for the Work are found to contain computer viruses or other coding intended to cause malfunctions.
- (b) If magnetically recorded information or documentation is damaged or lost while in the Contractor's care or at any time before it is delivered to Canada in accordance with the Contract, including accidental erasure, the Contractor must immediately replace it at its own expense.

7.20 Representations and Warranties

The Contractor made statements regarding its and its proposed resources experience and expertise in its bid that resulted in the award of the Contract and issuance of TAs . The Contractor represents and warrants that all those statements are true and acknowledges that Canada relied on those statements in awarding the Contract and adding work to it through TAs. The Contractor also represents and warrants that it has, and all its resources and subcontractors that perform the Work have, and at all times during the Contract Period they will have, the skills, qualifications, expertise and experience necessary to perform and manage the Work in accordance with the Contract, and that the Contractor (and any resources or subcontractors it uses) has previously performed similar services for other customers.

7.21 Access to Canada's Property and Facilities

Canada's property, facilities, equipment, documentation, and personnel are not automatically available to the Contractor. If the Contractor would like access to any of these, it is responsible for making a request to the Technical Authority. Unless expressly stated in the Contract, Canada has no obligation to provide any of these to the Contractor. If Canada chooses, in its discretion, to make its property, facilities, equipment, documentation or personnel available to the Contractor to perform the Work, Canada may require an adjustment to the Basis of Payment and additional security requirements may apply.

7.22 Implementation of Professional Services

If similar professional services are currently being provided by another supplier or by Canada's own personnel, the Contractor is responsible for ensuring that the transition to the professional services it provides under the Contract is completed in a way that does not disrupt Canada's operations or users, and does not result in any interim degradation to the timeliness or quality of service. The Contractor is solely responsible for any additional training required by its resources to perform the Work, and time spent by resources on that training or becoming familiar with the Client's environment must not be charged to Canada. The transition will be considered complete once the Contractor has demonstrated, to the satisfaction of the Technical Authority, that it is ready and able to carry out the Work. The transition must be complete by no later than 10 working days after the Contract is awarded. All costs associated with establishing itself to provide the professional services are the responsibility of the Contractor.

7.23 Identification Protocol Responsibilities

The Contractor will be responsible for ensuring that each of its agents, representatives or subcontractors (hereinafter referred to as Contractor Representatives) complies with the following self-identification requirements:

- (a) Contractor Representatives who attend a Government of Canada meeting (whether internal or external to Canada's offices) must identify if an individual is not a permanent employee of the Contractor prior to the commencement of the meeting, to ensure that each meeting participant is aware of the fact that the individual is not a Contractor permanent employee;
- (b) During the performance of any Work at a Government of Canada site, each Contractor Representative must be clearly identified at all times as being a Contractor Representative; and
- (c) If a Contractor Representative requires the use of the Government of Canada's e-mail system in the performance of the Work, then the individual must clearly identify him or herself as an agent or subcontractor of the Contractor in all electronic mail in the signature block as well as under "Properties." This identification protocol must also be used in all other correspondence, communication, and documentation.
- (d) If Canada determines that the Contractor is in breach of any obligation stated in this Article, upon written notice from Canada the Contractor must submit a written action plan describing corrective measures it will implement to eliminate the recurrence of the problem. The Contractor will have 5 working days to deliver the action plan to the Client and the Contracting Authority, and 20 working days to rectify the underlying problem.
- (e) In addition to any other rights it has under the Contract, Canada may terminate the Contract for default if the corrective measures required of the Contractor described above are not met.

ANNEX A

STATEMENT OF WORK

1. BACKGROUND

- 1.1. Infrastructure Canada is responsible for federal efforts to enhance Canada's public infrastructure through investments in provincial, territorial and municipal assets, engagement in key partnerships and the development and implementation of sound policies. Established in 2002, the Department provides funding support to provincial, territorial and municipal governments to ensure that Canadians benefit from world-class public infrastructure from coast to coast to coast.

Infrastructure Canada is located in Ottawa and has about 320 employees. As a relatively small team, the IM/IT Directorate augments its capacity to deliver services to the department through contracting when required.

2. OBJECTIVE

- 2.1. Infrastructure Canada requires the provision of IM/IT services in application development (including geomatics) to support strategic planning, delivery of projects, and ongoing departmental initiatives. The length and type of service required will vary depending on the nature of each assignment.

3. SCOPE

- 3.1. Under the direction of the Technical Authority, the various service categories are required on an "as-and-when-requested basis" to assist the projects and initiatives of Infrastructure Canada.

4. TASKS AND DELIVERABLES

4.1 Tasks:

4.1.1 The Programmer/Software Developer, level 2 must:

- Develop and prepare diagrammatic plans for solution of business, scientific and technical problems by means of computer systems of significant size and complexity;
- Analyze the problems outlined by the systems analysts/designers in terms of such factors as style and extent of information to be transferred to and from storage units, variety of items to be processed, extent of sorting, and format of final printed results;
- Select and incorporate available software programs;
- Design detailed programs, flow charts, and diagrams indicating mathematical computation and sequence of machine operations necessary to copy and process data and print the results;
- Translate detailed flow charts into coded machine instructions and confer with technical personnel in planning programs;
- Verify accuracy and completeness of programs by preparing sample data, and testing them by means of system acceptance test runs made by operating personnel;

- Correct program errors by revising instructions or altering the sequence of operations; and
- Test instructions, and assemble specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference.

4.1.2 The Tester, level 3 must:

- Undertake test planning and coordination;
- Supervise of testing in accordance with the plan;
- Manage and monitor test plans for all levels of testing;
- Manage walkthroughs and reviews related to testing and implementation readiness;
- Report on status;
- Develop test scenarios and test scripts;
- Establish and maintain source and object code libraries for a multi-platform, multi-operating system environment;
- Establish software testing procedures for unit test, integration testing and regression testing with emphasis on automating the testing procedures;
- Establish and operate "interoperability" testing procedures to ensure that the interaction and co-existence of various software elements, which are proposed to be distributed on the common infrastructure, conform to appropriate departmental standards (e.g. For performance, compatibility, etc.) and have no unforeseen detrimental effects on the shared infrastructure; and
- Establish a validation and verification capability which assumes functional and performance compliance.

4.1.3 The Business Analyst, level 3 must:

- Develop and document statements of requirements for considered alternatives;
- Perform business analyses of functional requirements to identify information, procedures, and decision flows;
- Evaluate existing procedures and methods, identify and document items such as database content, structure, application subsystems;
- Develop data dictionary;
- Define and document interfaces of manual to automated operations within application subsystems, to external systems, and between new and existing systems;
- Identify candidate business processes for re-design, prototype potential solutions, provide trade-off information and suggest a recommended course of action. Identify the modifications to the automated processes;
- Establish acceptance test criteria with client; and
- Support and use the selected departmental methodologies.

4.1.4 The IM Architect, level 3 must:

- Analyze existing capabilities and requirements, develop redesigned frameworks and recommend areas for improved capability and integration. Develop and document detailed statements of requirements;
- Evaluate existing procedures and methods, identify and document database content, structure, and application subsystems, and develop data dictionary;
- Define and document interfaces of manual to automated operations within application subsystems, to external systems, and between new and existing systems;

- Prototype potential solutions provide trade-off information and suggest recommended courses of action;
- Perform information modelling in support of Business Process Reengineering (BPR) implementation;
- Perform cost/benefit analysis of implementing new processes and solutions;
- Provide advice in developing and integrating process and information models between business processes to eliminate information and process redundancies; and
- Provide advice in defining new requirements and opportunities for applying efficient and effective solutions; identify and provide preliminary costs of potential options.

4.1.5 The Project Manager, level 3 must:

- Manage several team members, each responsible for an element of the project and its associated project component;
- Manage the project during the development, implementation and operations startup by ensuring that resources are made available and that the project is developed and is fully operational within previously agreed time, cost and performance parameters;
- Formulate statements of problems; establish procedures for the development and implementation of significant, new or modified project elements to solve these problems, and obtain approval thereof;
- Define and document the objectives for the project; determine budgetary requirements, the composition, roles and responsibilities and terms of reference for the project team;
- Report progress of the project on an ongoing basis and at scheduled points in the life cycle;
- Meet in conference with stakeholders and other project managers and states problems in a form capable of being solved;
- Prepare plans, charts, tables and diagrams to assist in analyzing or displaying problems; work with a variety of project management tools; and
- Obtain project sign-off.

4.1.6 The Geomatics Analyst, level 2 must:

- Develop and document detailed statements of requirement;
- Analyze functional requirements to identify information, procedures and decision flows;
- Evaluate existing procedures and methods, identify and document database content, structure and application subsystems, and develop data dictionary;
- Define and document interfaces of manual to automated operations within subsystems, to external systems and between new and existing systems;
- Define input/output sources, including a detailed plan for technical design phase, and obtain approval of same;
- Design and document in detail all system components, their interfaces and operational environment;
- Design data structures and files, subsystems and modules, programs, batch, on line, and production monitoring procedures, testing strategy and systems;
- Document system design, concepts and facilities, present and obtain approval of detailed system design;
- Produce an operational system including all forms, manuals, programs, data files and procedures;
- Provide advice on Geographic Information System (GIS);
- Perform analysis and modelling;

- Design and implement functional prototypes;
- Interpret project objectives and create appropriate data, analysis and output products (maps, reports);
- Restructure data from various sources and in diverse formats;
- Create and update metadata;
- Create, update and maintain procedures and standards;
- Create, update, revise and document data sets;
- Analyze and process EO data; and
- Design and write GIS related programs.

4.1.7 The Geomatics Specialist, level 3 must:

- Implement data structures and files, subsystems and modules, programs, batch, on line, and production monitoring procedures, testing strategy and systems;
- Test and implement small systems and subsystems of larger systems;
- Produce forms, manuals, programs, data files and procedures;
- Produce components of an operational system including all forms, manuals, programs, data files and procedures;
- Perform analysis and modelling;
- Create, update, revise and document GIS data sets;
- Create appropriate data, analysis and output products (maps, reports) to meet project objectives;
- Restructure data from various sources and in diverse formats;
- Create and update metadata;
- Create, update and maintain procedures and standards;
- Support the design of, and write, GIS; and
- Analyze and process GIS data.

4.1.8 The GIS Programmer/Analyst, level 2 must:

- Provide operational, technical and analytical expertise to GIS projects by understanding how to apply the principles and practices of GIS as a decision support tool; and
- Translate spatially related user requirements and technical systems specifications into working, tested GIS applications, including develop detailed programming specifications, write and/or generate code, compile and integrate data driven programs and systems, interact with spatial databases and conduct unit tests.

4.1.9 The GIS Mapping Technician, level 2 must:

- Plan map content, format and design and compile required data from aerial photographs, survey notes, records, reports and other maps; and
- Generate maps and related graphs and charts using digital mapping techniques, computer interactive graphics, computer aided design (CAD) and drafting software, and geographic information systems (GIS) software.

4.2. Deliverables:

Contractor-supplied resources must provide:

- 4.2.1. Plans for solution of business, scientific and technical problems;
- 4.2.2. Design detailed programs, flow charts, and diagrams;
- 4.2.3. Tester status reports;
- 4.2.4. Test scenarios and test scripts;
- 4.2.5. Software and "interoperability" testing procedures.
- 4.2.6. Various statements of requirements, as required;
- 4.2.7. Data dictionary;
- 4.2.8. Progress reports of various projects on an ongoing basis and at scheduled points in the life cycle, as required. Plans, charts, tables and diagrams to assist in analyzing or displaying problems;
- 4.2.9. Various forms, manuals, programs, data files and procedures.
- 4.2.10. Operational, technical and analytical expertise, as required.
- 4.2.11. Project documentationOperational, technical and analytical expertise, as required.

5. REPORTING REQUIREMENTS

- 5.1. Ensure the effective management of resources' time and priorities through written updates (in contractor's own format) once every two weeks and verbally as required.
- 5.2. The Contractor must prepare and provide to the TA (and include with the invoice), monthly progress reports in a format acceptable to the Technical Authority. At a minimum, each progress report shall document the following information:
 - 5.2.1. Status of each task including percentage of work completed and whether individual tasks will be accomplished in accordance with the Statement of Work;
 - 5.2.2. Tasks finalized to date (final versions of deliverables submitted);
 - 5.2.3. Problems encountered including the details if tasks are not progressing in accordance with the Statement of Work; and
 - 5.2.4. Potential issues which are likely to cause problems related to the work required.
- 5.3. Format: All deliverables must be submitted in Microsoft Office formats (Word, Excel, MS Project), as well as any other relevant format mutually agreed upon between the Contractor and the TA, in both electronic copy and one hard copy.

6. WORK LOCATION

The work shall be performed at 180 Kent Street, Ottawa, Ontario, K1P 0B6 and as designated by the Task Authorization. Equipment and facilities on-site will be provided by the manager of the Task Authorization.

The work could be performed off-site. When designated by the Task Authorization, the contractor must provide all the equipment and facilities necessary to perform the work being performed off-site.

The Information Management and Information Technology (IMIT) Division may provide physical access to the work location, within the bounds of the client's and the Government's current security policies and requirements.

7. TRAVEL

There may be a requirement for local travel to participate in some meetings or working groups within the National Capital Region (NCR), as requested by the Technical Authority. Travel within the NCR will not be reimbursed.

8. LANGUAGE REQUIREMENT

The Contractor personnel must be fluent in the English language or in the French language. Contractor personnel must be able to communicate orally and in writing in English or in French without any assistance and with minimal errors. Specific requirements will be detailed in each Task Authorization.

Solicitation No. - N° de l'invitation

QA001-129702/A

Amd. No. - N° de la modif.

File No. - N° du dossier

379zmQA001-129702

Buyer ID - Id de l'acheteur

379zm

Client Ref. No. - N° de réf. du client

QA001-129702

CCC No./N° CCC - FMS No/ N° VME

Appendix 1 to Annex A **Glossary**

Department	INFC (Infrastructure Canada)
Contract Authority	PWGSC
RFP	Request for Proposal
INFC	Infrastructure Canada
IM/IT	Information Management and Information Technology
PA	Project Authority
TBD	To Be Determined
TA	Task Authorization
PWGSC	Public Works and Government Services Canada
Experience	determined as experience gained from either paid work or work term from accredited Institutions
Client	The users of the program (s)
Per Diem Rate	The total cost for 7.5 hours of continuous work
SIMSI	Shared Information Management System for Infrastructure
GoC	Government of Canada
GIS	Geographic Information System
BPR	Business Process Reengineering

SIMSI Programs

CSIF	Canada Strategic Infrastructure Fund
BIF	Border Infrastructure Fund
MRIF	Municipal Rural Infrastructure Fund
BCF	Building Canada Fund
ISF	Infrastructure Stimulus Fund

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**Appendix 2 to Annex A
Task Authorization Form**

Contractor:		Contract No.:	
Financial Code:		Requestor:	
Work Plan No.:		Responsibility Centre:	
Task Authorization No.:		Task Authorization Amend. No.:	
Task Authorization Title:			
Security Requirement:		Date :	
1.0 DESCRIPTION OF THE TÂSK / WORK TO BE PERFORMED			
2.0 PERIOD OF SERVICES			
From:		To:	
3.0 SERVICES TO BE PERFORMED FOR: (LOCATION / ADDRESS)			
4.0 AUTHORITIES			
Responsibility Centre: (Please initialize to indicate acceptance with requesting an estimate for this TA)		Technical Authority: (Please initialize to indicate acceptance with requesting an estimate for this TA)	
<input type="checkbox"/> _____ <input type="checkbox"/> _____		<input type="checkbox"/> _____ <input type="checkbox"/> _____	

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5.0 TASK AUTHORIZATION BASIS OF PAYMENT			
5.1 COMPLETE FOR CEILING PRICE OR LIMITATION OF EXPENDITURE TASK AUTHORIZATION			
Category & Level of Personnel	Per Diem Rate in accordance with Annex B of this Contract	No. of Days to Perform the Tasks / Work	Total
TOTAL ESTIMATED PRICE SUBJECT TO A CEILING PRICE OF: See Basis of Payment, Annex B. If not applicable, insert "N/A".			\$
TOTAL ESTIMATED PRICE SUBJECT TO A LIMITATION OF EXPENDITURE: See Basis of Payment, Annex B. If not applicable, insert "N/A".			\$
TOTAL ESTIMATED PRICE FOR MISC. DIRECT EXPENSES SUBJECT TO A LIMITATION OF EXPENDITURE OF \$5,000.00: See Basis of Payment, Annex B. If not applicable, insert "N/A".			\$
		GST / HST	\$
		Total	\$
Travel and Living Expenses:		Estimated Cost	\$
		GST / HST	\$
		Total	\$
		Grand Total	\$
5.2 FIRM PRICE TASK AUTHORIZATION			
The firm lot price of \$_____ (Goods and Services Tax extra or Harmonized Sales tax extra, as appropriate) will be payable in accordance with the following milestone payment schedule:			
Milestone No.	Deliverables	Description	Amount
For each deliverable, insert description See Basis of Payment, Annex B			
		Insert Amount (GST / HST extra)	
You are requested to sell to Her Majesty The Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the services listed herein and on any attached sheets at the price set out therein.			
6.0 SIGNATURES			
Responsibility Centre:	Signature:	Date:	
Technical Authority:	Signature:	Date:	
PWGSC (for TA's >300K)	Signature:	Date:	
Name of Contractor authorized to sign (type or print):	Title of Contractor authorized to sign (type or print):		Date:
Signature:			

ANNEX B BASIS OF PAYMENT

In respect of the "Number of Days" listed below, the estimated number of days is for evaluation purposes only during the solicitation process. The actual number of days during the Initial Contract Period and Option Periods may be more or less, as determined by the Technical Authority.

In respect of the "Firm Per Diem Rates" for the Initial Contract Period listed below, (G*) Firm Per Diem Rates must not exceed those rates set out in Annex "C" Schedule of Per Diem Rates of the SA Holder's Supply Arrangement.

The rates quoted for the Option Periods must not be lower than the corresponding rates quoted for the Initial Contract Period. If the Bidder proposes different rates for resources for different periods of the resulting contract, including the option periods, the difference from one period to the following period must be no more than 5%.

Initial Contract Period - Year 1							
(A)	(B)	(C)	(D)	(E)	(F)	(G*)	(H)
Category of Personnel	Level of Expertise	Estimated Number of Resources	Estimated Number of Days	SA Per Diem Rate	% Discount	Firm Per Diem Rate	Total Cost (Cx Dx G)
A.6 Programmer / Software Developer	Level 2	1	40	\$		\$	\$
A.11 Tester	Level 3	1	40	\$		\$	\$
B.1 Business Analyst	Level 3	1	175	\$		\$	\$
I.5 IM Architect	Level 3	1	40	\$		\$	\$
P.9 Project Manager	Level 3	1	250	\$		\$	\$
G.1 Geomatics Analyst	Level 2	1	80	\$		\$	\$
G.2 Geomatics Specialist	Level 3	1	80	\$		\$	\$
G.7 GIS Programmer / Analyst	Level 2	1	80	\$		\$	\$
G.11 Mapping technician	Level 2	1	80	\$		\$	\$
Total Estimated Cost (Initial Contract Period - Year 1):						\$ <TBD>	

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Initial Contract Period - Year 2							
(A)	(B)	(C)	(D)	(E)	(F)	(G*)	(H)
Category of Personnel	Level of Expertise	Estimated Number of Resources	Estimated Number of Days	SA Per Diem Rate	% Discount	Firm Per Diem Rate	Total Cost (Cx Dx G)
A.6 Programmer / Software Developer	Level 2	1	80	\$		\$	\$
A.11 Tester	Level 3	1	80	\$		\$	\$
B.1 Business Analyst	Level 3	1	335	\$		\$	\$
I.5 IM Architect	Level 3	1	80	\$		\$	\$
P.9 Project Manager	Level 3	1	500	\$		\$	\$
G.1 Geomatics Analyst	Level 2	1	165	\$		\$	\$
G.2 Geomatics Specialist	Level 3	1	165	\$		\$	\$
G.7 GIS Programmer / Analyst	Level 2	1	165	\$		\$	\$
G.11 Mapping technician	Level 2	1	165	\$		\$	\$
Total Estimated Cost (Initial Contract Period - Year 2):						\$ <TBD>	

Option Period - Year 3						
(A)	(B)	(C)	(D)	(E)	(F)	(H)
Category of Personnel	Level of Expertise	Estimated Number of Resources	Estimated Number of Days	SA Per Diem Rate	% Discount	Total Cost (Cx Dx G)
A.6 Programmer / Software Developer	Level 2	1	54	\$		\$
A.11 Tester	Level 3	1	54	\$		\$
B.1 Business Analyst	Level 3	1	225	\$		\$
I.5 IM Architect	Level 3	1	54	\$		\$
P.9 Project Manager	Level 3	1	337	\$		\$
G.1 Geomatics Analyst	Level 2	1	112	\$		\$
G.2 Geomatics Specialist	Level 3	1	112	\$		\$
G.7 GIS Programmer / Analyst	Level 2	1	112	\$		\$
G.11 Mapping technician	Level 2	1	112	\$		\$
Total Estimated Cost (Option Period - Year 3):						\$ <TBD>

Option Period - Year 4						
(A)	(B)	(C)	(D)	(E)	(F)	(H)
Category of Personnel	Level of Expertise	Estimated Number of Resources	Estimated Number of Days	SA Per Diem Rate	% Discount	Total Cost (Cx Dx G)
A.6 Programmer / Software Developer	Level 2	1	54	\$		\$
A.11 Tester	Level 3	1	54	\$		\$
B.1 Business Analyst	Level 3	1	225	\$		\$
I.5 IM Architect	Level 3	1	54	\$		\$
P.9 Project Manager	Level 3	1	337	\$		\$
G.1 Geomatics Analyst	Level 2	1	112	\$		\$
G.2 Geomatics Specialist	Level 3	1	112	\$		\$
G.7 GIS Programmer / Analyst	Level 2	1	112	\$		\$
G.11 Mapping technician	Level 2	1	112	\$		\$
Total Estimated Cost (Option Period - Year 4):						\$ <TBD>

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Option Period - Year 5						
(A)	(B)	(C)	(D)	(E)	(F)	(H)
Category of Personnel	Level of Expertise	Estimated Number of Resources	Estimated Number of Days	SA Per Diem Rate	% Discount	Total Cost (Cx Dx G)
A.6 Programmer / Software Developer	Level 2	1	54	\$		\$
A.11 Tester	Level 3	1	54	\$		\$
B.1 Business Analyst	Level 3	1	225	\$		\$
I.5 IM Architect	Level 3	1	54	\$		\$
P.9 Project Manager	Level 3	1	337	\$		\$
G.1 Geomatics Analyst	Level 2	1	112	\$		\$
G.2 Geomatics Specialist	Level 3	1	112	\$		\$
G.7 GIS Programmer / Analyst	Level 2	1	112	\$		\$
G.11 Mapping technician	Level 2	1	112	\$		\$
Total Estimated Cost (Option Period - Year 5):						\$ <TBD>

Total Estimated Cost	
Total Initial Contract Period + Option Periods (Year 1 + Year 2 + Year 3 + Year 4 + Year 5)	\$ <TBD>

ANNEX C

SECURITY REQUIREMENTS CHECK LIST (SRCL)
LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

Contract Number / Numéro du contrat EN578-055605	
Security Classification / Classification de sécurité UNCLASSIFIED	
PART A - CONTRACT INFORMATION / PARTIE A - INFORMATION CONTRACTUELLE	
1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine Public Works and Government Services Canada	2. Branch or Directorate / Direction générale ou Direction Acquisitions
3. a) Subcontract Number / Numéro du contrat de sous-traitance	3. b) Name and Address of Subcontractor / Nom et adresse du sous-traitant
4. Brief Description of Work / Brève description du travail For the provision of Task Based Informatics Professional Services	
5. a) Will the supplier require access to Controlled Goods? Le fournisseur aura-t-il accès à des marchandises contrôlées?	R No/ Non £ Yes/Oui
5. b) Will the supplier require access to unclassified military technical data subject to the provisions of the Technical Data Control Regulations? Le fournisseur aura-t-il accès à des données techniques militaires non classifiées qui sont assujetties aux dispositions du Règlement sur le contrôle des données techniques?	<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui
6. Indicate the type of access required / Indiquer le type d'accès requis	
6. a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS? (Specify the level of access using the chart in Question 7. c) (Préciser le niveau d'accès en utilisant le tableau qu se trouve à la question 7. c)	<input type="checkbox"/> No / Non <input checked="" type="checkbox"/> Yes / Oui
6. b) Will the supplier and its employees (e.g. Cleaners, maintenance personnel) require access to restricted access areas? No access to PROTECTED and/or CLASSIFIED information or assets is permitted. Le fournisseur et ses employés (p. Ex. Nettoyeurs, personnel d'entretien) auront-ils accès à des zones d'accès restreintes? L'accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS n'est pas autorisé.	<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui
6. c) Is this a commercial courier or delivery requirement with no overnight storage? S'agit-il d'un contrat de messagerie ou de livraison commerciale sans entreposage de nuit?	<input checked="" type="checkbox"/> No / Non <input type="checkbox"/> Yes / Oui
7. a) Indicate the type of information that the supplier will be required to access / Indiquer le type d'information auquel le fournisseur devra avoir accès	
Canada <input checked="" type="checkbox"/>	NATO / OTAN <input type="checkbox"/>
Foreign / Étranger <input type="checkbox"/>	
7. b) Release restrictions / Restrictions relatives à la diffusion	
No release restrictions Aucune restriction relative à la diffusion <input checked="" type="checkbox"/>	All NATO countries Tous les pays de l'OTAN <input type="checkbox"/>
Not releasable À ne pas diffuser <input type="checkbox"/>	
Restricted to: / Limité à : <input type="checkbox"/>	Restricted to: / Limité à : <input type="checkbox"/>
Specify country(ies) / Préciser le(s) pays :	Specify country(ies) / Préciser le(s) pays :
No release restrictions Aucune restriction relative à la diffusion <input type="checkbox"/>	
Restricted to: / Limité à : <input type="checkbox"/>	Restricted to: / Limité à : <input type="checkbox"/>
Specify country(ies) / Préciser le(s) pays :	Specify country(ies) / Préciser le(s) pays :
PART A (Continued) / PARTIE A (Suite)	

7. c) Level of Information / Niveau d'information							
PROTECTED A PROTÉGÉ A	£	NATO UNCLASSIFIED NATO NON CLASSIFIÉ	<input type="checkbox"/>		PROTECTED A PROTÉGÉ A	<input type="checkbox"/>	
PROTECTED B PROTÉGÉ B	R	NATO RESTRICTED NATO DIFFUSION RESTREINTE	<input type="checkbox"/>		PROTECTED B PROTÉGÉ B	<input type="checkbox"/>	
PROTECTED C PROTÉGÉ C	<input type="checkbox"/>	NATO CONFIDENTIAL NATO CONFIDENTIEL	<input type="checkbox"/>		PROTECTED C PROTÉGÉ C	<input type="checkbox"/>	
CONFIDENTIAL CONFIDENTIEL	<input type="checkbox"/>	NATO SECRET NATO SECRET	<input type="checkbox"/>		CONFIDENTIAL CONFIDENTIEL	<input type="checkbox"/>	
SECRET SECRET	<input type="checkbox"/>	COSMIC TOP SECRET COSMIS TRÈS SECRET	<input type="checkbox"/>		SECRET SECRET	<input type="checkbox"/>	
TOP SECRET TRÈS SECRET	<input type="checkbox"/>				TOP SECRET TRÈS SECRET	<input type="checkbox"/>	
TOP SECRET (SIGINT) TRÈS SECRET	<input type="checkbox"/>				TOP SECRET (SIGINT) TRÈS SECRET	<input type="checkbox"/>	
8. Will the supplier require access to PROTECTED and/or CLASSIFIED COMSEC information or assets? La fournisseur aura-t-il accès à des renseignements ou à des biens COMSEC désignés PROTÉGÉS et/ou CLASSIFIÉS? If Yes, indicate the level of sensitivity: Dans l'affirmative, indiquer le niveau de sensibilité :						<input checked="" type="checkbox"/> No / Non	<input type="checkbox"/> Yes / Oui
9. Will the supplier require access to extremely sensitive INFOSEC information or assets? Le fournisseur aura-t-il accès à des renseignements ou à des biens INFOSEC de nature extrêmement délicate? Short Title(s) of material / Titre(s) abrégé(s) du matériel : Document Number / Numéro du document :						<input checked="" type="checkbox"/> No / Non	<input type="checkbox"/> Yes / Oui
PART B - PERSONNEL (SUPPLIER) / PARTIE B - PERSONNEL (FOURNISSEUR)							
10. a) Personnel security screening level required / Niveau de contrôle de la sécurité du personnel requis							
<input checked="" type="checkbox"/> RELIABILITY STATUS COTE DE FIABILITÉ	<input type="checkbox"/> CONFIDENTIAL CONFIDENTIEL	<input type="checkbox"/> SECRET SECRET	<input type="checkbox"/> TOP SECRET TRÈS SECRET				
<input type="checkbox"/> TOP SECRET - SIGINT TRÈS SECRET - SIGINT	<input type="checkbox"/> NATO CONFIDENTIAL NATO CONFIDENTIEL	<input type="checkbox"/> NATO SECRET NATO SECRET	<input type="checkbox"/> COSMIC TOP SECRET COSMIC TRÈS SECRET				
<input type="checkbox"/> SITE ACCESS ACCÈS AUX EMPLACEMENTS							
Special comments: Commentaires spéciaux : _____							
NOTE: If multiple levels of screening are identified, a Security Classification Guide must be provided. REMARQUE : Si plusieurs niveaux de contrôle de sécurité sont requis, un guide de classification de la sécurité doit être fourni.							
10. b) May unscreened personnel be used for portions of the work? Du personnel sans autorisation sécuritaire peut-il se voir confier des parties du travail? If Yes, will unscreened personnel be escorted? Dans l'affirmative, le personnel en question sera-t-il escorté?						<input checked="" type="checkbox"/> No / Non	<input type="checkbox"/> Yes / Oui
						£ No / Non	<input type="checkbox"/> Yes / Oui
PART C - SAFEGUARDS (SUPPLIER) / PARTIE C - MESURES DE PROTECTION (FOURNISSEUR)							
INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS							
11. a) Will the supplier be required to receive and store PROTECTED and/or CLASSIFIED information or assets on its site or premises? Le fournisseur sera-t-il tenu de recevoir et d'entreposer sur place des renseignements ou des biens PROTÉGÉS et/ou CLASSIFIÉS?						<input checked="" type="checkbox"/> No / Non	<input type="checkbox"/> Yes / Oui
11. b) Will the supplier be required to safeguard COMSEC information or assets? Le fournisseur sera-t-il tenu de protéger des renseignements ou des biens COMSEC?						<input checked="" type="checkbox"/> No / Non	<input type="checkbox"/> Yes / Oui
PART C (Continued) / PARTIE C (Suite)							

PRODUCTION

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

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

11. d) Will the supplier be required to use its IT systems to electronically process, produce or store PROTECTED and/or CLASSIFIED information or data? No Yes
 Non Oui
 Le fournisseur sera-t-il d'utiliser ses propres systèmes informatiques pour traiter, produire ou stocker électroniquement des renseignements ou des données PROTÉGÉS et/ou CLASSIFIÉS?
11. e) Will there be an electronic link between the supplier's IT systems and the government department or agency? No Yes
 Non Oui
 Disposera-t-on d'un lien électronique entre le système informatique du fournisseur et celui du ministre ou de l'agence gouvernementale?

For users completing the form **manually** use the summary chart below to indicate the category(ies) and level(s) of safeguarding required at the supplier's site(s) or premises.
 Les utilisateurs qui remplissent le formulaire **manuellement** doivent utiliser le tableau récapitulatif ci-dessous pour indiquer, pour chaque catégorie, les niveaux de sauvegarde requis aux installations du fournisseur.

For users completing the form **online** (via the Internet), the summary chart is automatically populated by your responses to previous questions.
 Dans le cas des utilisateurs qui remplissent le formulaire **en ligne** (par Internet), les réponses aux questions précédentes sont automatiquement saisies dans le tableau récapitulatif.

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category Catégorie	PROTECTED PROTÉGÉ			Classified classifié			NATO			
	A	B	C	CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECR ET TRÈS SECRET	NATO RESTRICTED NATO DIFFUSION RESTREINTE	NATO CONFIDENTIAL NATO CONFIDENTIEL	NATO SECRET	COSMIC TOP SECRET COSMIC TRÈS SECRET
Information / Assets Renseignements / Biens	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Production	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IT Media / Support TI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IT Link / Lien électronique	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMSEC										
Category Catégorie	PROTECTED PROTÉGÉ			CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECR ET TRÈS SECRET				
	A	B	C							
Information / Assets Renseignements / Biens	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Production	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
IT Media / Support TI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
IT Link / Lien électronique	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

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12. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?
La description du travail visé par la présente LVERS est-elle de nature PROTÉGÉS et/ou CLASSIFIÉS? No Non Yes Oui
- If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification".**
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée " Classification de sécurité " au haut et au bas du formulaire.
12. b) Will the documentation attached to this SRCL be PROTECTED and/or CLASSIFIED?
La documentation associée à la présente LVERS sera-t-elle PROTÉGÉ et/ou CLASSIFIÉE? No Non Yes Oui
- If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).**
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée " Classification de sécurité " au haut et au bas du formulaire et indiquer qu'il y a des pièces jointes (p. Ex. SECRET avec des pièces jointes).

ANNEX D BID EVALUATION CRITERIA

1. MANDATORY CRITERIA

NOTE: For evaluation purposes, bidders are to submit one résumé for each resource.

Each proposed resource must meet the following mandatory criteria. Failure to do so will result in the bid being declared non-responsive.

1.1 A.6 Programmer / Software Developer, Level 2 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	The Level 2 Programmer/Software Developer must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution. Note: A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.			
M2	The Level 2 Programmer/Software Developer must have 3 years of ASP.Net development experience in an application development environment.			

1.2 A.11 Tester, Level 3 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	The Level 3 Tester must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution. Note: A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.			

M2	The Level 3 Tester must have at least 7 years of relevant testing experience in an application development environment.			
----	---	--	--	--

1.3 B.1 Business Analyst, Level 3 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	The Level 3 Business Analyst must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution. Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i>			
M2	The Level 3 Business Analyst must have at least 7 years of work experience in one or a combination of project documentation, process development, system development or business process re-engineering.			

1.4 I.5 IM Architect, Level 3 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	The Level 3 IM Architect must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution. Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i>			
M2	The Level 3 IM Architect must have at least 7 years of experience as an IM Architect analysing existing processes and developing & implementing data solutions according to industry best practice.			

1.5 P.9 Project Manager, Level 3 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	The Level 3 Project Manager must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution. Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i>			
M2	The Level 3 Project Manager must have at least 7 years of relevant project management work experience.			

1.6 G.1 Geomatics Analyst, Level 2 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	The Level 2 Geomatics Analyst must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution. Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i>			
M2	The Level 2 Geomatics Analyst must have 3 years of Geomatics work experience.			

1.7 G.2 Geomatics Specialist, Level 3 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	<p>The Level 3 Geomatics Specialist must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution.</p> <p>Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i></p>			
M2	<p>The Level 3 Geomatics Specialist must have 5 years of work experience. Three out of the five years must be working in Geomatics.</p>			

1.8 G.7 GIS Programmer / Analyst, Level 2 - Mandatory Criteria				
		Met	Not Met	Cross Reference to Bid (page, para)
M1	<p>The Level 2 GIS (Geomatics) Programmer / Analyst must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution.</p> <p>Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i></p>			
M2	<p>The Level 2 GIS (Geomatics) Programmer / Analyst must have five years of Geomatics work experience.</p>			

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CCC No./N° CCC - FMS No/ N° VME

1.9 G.11 GIS Mapping Technician, Level 2 - Mandatory Criteria		Met	Not Met	Cross Reference to Bid (page, para)
M1	<p>The Level 2 GIS (Geomatics) Mapping Technician must have successfully completed a minimum 2 year post-secondary education from a recognized organization or institution.</p> <p>Note: <i>A copy of the certificate or official transcript must be provided upon request by the Contracting Authority. Non-Canadian and non-USA credentials must be accompanied by an equivalency certification from a recognized Canadian authority, such as the Comparative Education Service of the School of Continuing Studies of the University of Toronto, upon further request by the Contracting Authority.</i></p>			
M2	<p>The Level 2 GIS (Geomatics) Mapping Technician must have 3 years of Geomatics work experience.</p>			

2. RATED CRITERIA

NOTE: For evaluation purposes, bidders are to submit one résumé for each resource.

2.1 A.6 Programmer / Software Developer, Level 2 - Rated Criteria			
NOTE: The Bidder's resource must achieve a minimum of 65% (or 8 points) of the total rated criterias.			
	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	Demonstrated experience with PHP (version 5.3.3 or greater) and MySQL (version 5.1 or greater) development. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R2	Demonstrated experience working with simple and advanced workflow techniques. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
Total Points		12	

2.2 A.11 Tester, Level 3 - Rated Criteria			
NOTE: The Bidder's resource must achieve a minimum of 65% (or 22 points) of the total rated criterias.			
	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	The Tester has a certification in International Software Testing Qualifications Board (ISTQB).	MAXIMUM 5 Points 0 points - no certification; 5 points - has certification.	
R2	Demonstrated experience developing, documenting test procedures and updating test plans for unit tests, integration and regression testing. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	

R3	<p>Demonstrated experience in creating test scenarios and test scripts based on use cases.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R4	<p>Demonstrated experience validating and verifying capability on performance and functionality related to system and performance testing used in software development.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R5	<p>Demonstrated experience identifying and documenting software defects.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R6	<p>Demonstrated experience planning, organizing and scheduling testing for large systems, including the execution of systems integration tests, specialized tests, and user acceptance testing (e.g., stress tests).</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R7	<p>Demonstrated experience leading development of test plans, test scripts and test data.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R8	<p>Demonstrated experience participating in functional and technical design reviews, perform integration/functional and system testing, and verifies test results.</p> <p>Projects must have been within the last 5 years and the proposed resource</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	

	must have worked on the project for at least 6 months.		
Total Points		35	

2.3 B.1 Business Analyst, Level 3 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 27 points) of the total rated criterias.

	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	The Business Analyst has a certification as a Certified Business Analyst Professional (CBAP).	MAXIMUM 5 Points 0 points - no certification; 5 points - has certification.	
R2	Demonstrated experience developing and documenting detailed statements of requirements. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R3	Demonstrated experience documenting and developing business process flows, data models and data flow diagrams. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R4	Demonstrated experience in identifying techniques used in facilitating Joint Application Design (JAD) sessions or workshops. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R5	Demonstrated experience writing business cases for investment approval (ex: for system development). Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	

R6	Demonstrated experience testing including system, functionality, and regression testing. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R7	Demonstrated experience writing use case scenarios and/or test cases. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
Total Points		41	

2.4 1.5 IM Architectt, Level 3 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 12 points) of the total rated criterias.

	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	Demonstrated experience with enterprise content management, information architecture, business intelligence, information management, and data management with a focus on analysing, planning and deploying enterprise solutions. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R2	Demonstrated experience in data warehouse architectural design with a focus on planning, deploying and supporting enterprise solutions. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R3	Demonstrated experience in enterprise information architecture including	MAXIMUM 6 Points	

<p>information strategy, information governance, taxonomy, metadata, findability, usability security and information infrastructure.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
Total Points	18	

2.5 P.9 Project Manager, Level 3 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 31 points) of the total rated criterias.

	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	<p>The Project Manager has a certification as a Project Management Professional (PMP), Prince 2 or other project management certification.</p>	<p>MAXIMUM 5 Points</p> <p>0 points - no certification; 5 points - has certification.</p>	
R2	<p>Demonstrated experience managing the project through all phases of the project's lifecycle such as: Initiation, planning, execution, monitoring and controlling and close-out.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R3	<p>Demonstrated experience in developing and maintaining Work Breakdown Structures.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R4	<p>Demonstrated experience defining and documenting all phases of a project.</p> <p>Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	

R5	Demonstrated experience with risk management and change management. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R6	Demonstrated experience providing ongoing status reports on project gates. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R7	Demonstrated experience supporting and using a Project Management framework. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R8	Demonstrated experience producing project management reports and identifying risks/issues. Projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
Total Points		47	

2.6 G.1 Geomatics Analyst, Level 2 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 21 points) of the total rated criterias.

	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	Demonstrated experience performing analysis and modeling. Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	

	deployment with at least 50 users and with a minimum of 5 servers.		
R2	<p>Demonstrated experience designing and implementing functional prototypes.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R3	<p>Demonstrated experience performing manual code changes.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R4	<p>Demonstrated experience performing screen and report changes.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R5	<p>Demonstrated experience gathering and analyzing data for the conduct of studies to establish the technical and economic feasibility of proposed computer systems, and for the development of functional and system design specifications.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R6	Demonstrated experience in developing GIS/Geomatics application with Oracle Spatial version 10g or greater.	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project;</p>	

	Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.	4 points - 2 projects; 6 points - 3 projects.	
R7	Demonstrated experience developing web Geomatics business applications with Oracle Apex version 3.0 or greater. Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
Total Points		33	

2.7 G.2 Geomatica Specialist, Level 3 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 16 points) of the total rated criterias.

	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	Demonstrated experience developing test instructions, and assembling specifications, flow charts, diagrams, layouts, programming and operating instructions to document applications for later modification or reference. Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.	
R2	Demonstrated experience translating spatially related user requirements and technical systems specifications into working, tested GIS applications, including developing detailed	MAXIMUM 6 Points 0 points - 0 projects; 2 points - 1 project;	

	<p>programming specifications, writing and/or generating code, compiling and integrating data driven programs and systems, interacting with spatial databases and conducting unit tests.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>4 points - 2 projects; 6 points - 3 projects.</p>	
R3	<p>Demonstrated experience in developing Geomatics/GIS application with Oracle Spatial version 10g or greater.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R4	<p>Demonstrated experience developing web Geomatics business applications with Oracle Apex version 3.0 or greater.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
Total Points		24	

2.8 G.7 GIS Programmer / Analyst, Level 2 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 29 points) of the total rated criterias.

	Rated Criteria	Max Pts	Cross Reference to Bid (page, para)
R1	Demonstared experience designing and developing geomatics/GIS enterprise applications.	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project;</p>	

	<p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>4 points - 2 projects; 6 points - 3 projects.</p>	
R2	<p>Demonstrated experience designing and developing a data architecture for project in the context of the overall system architecture.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R3	<p>Demonstrated experience creating a data model for a project that is independent of a technology solution.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R4	<p>Demonstrated experience in developing Geomatics/GIS application with Oracle Spatial version 10g or greater.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R5	<p>Demonstrated experience developing web Geomatics business applications with Oracle Apex version 3.0 or greater.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	

R6	<p>Demonstrated experience performing analysis and modeling in developing business Geomatics applications.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R7	<p>Demonstrated experience designing and implementing functional prototypes.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R8	<p>Demonstrated experience performing manual code changes.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 3 Points</p> <p>0 points - 0 projects; 1 points - 1 project; 2 points - 2 projects; 3 points - 3 projects.</p>	
R9	<p>Demonstrated experience performing screen and report changes.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
Total Points		45	

2.9 G.11 GIS Mapping Technician, Level 2 - Rated Criteria

NOTE: The Bidder's resource must achieve a minimum of 65% (or 8 points) of the total rated criterias.

Rated Criteria		Max Pts	Cross Reference to Bid (page, para)
R1	<p>Demonstrated experience planning map content, formatting and designing and compiling required data from aerial photographs, survey notes, records, reports and other maps.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
R2	<p>Demonstrated experience generating maps and related graphs and charts using digital mapping techniques, computer interactive graphics, computer assisted design and drafting (CAD) software, and geographic information systems (GIS) software such as; ARCGIS, Geomedia, MapInfo and iSmart.</p> <p>Geomatic projects must have been within the last 5 years and the proposed resource must have worked on the project for at least 6 months. Each project must be an enterprise-wide deployment with at least 50 users and with a minimum of 5 servers.</p>	<p>MAXIMUM 6 Points</p> <p>0 points - 0 projects; 2 points - 1 project; 4 points - 2 projects; 6 points - 3 projects.</p>	
Total Points		12	

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379zm

Client Ref. No. - N° de réf. du client

QA001-129702

CCC No./N° CCC - FMS No/ N° VME

ANNEX E BIDDER FORMS

BID SUBMISSION FORM	
Bidder's full legal name	
Authorized Representative of Bidder for evaluation purposes (e.g., clarifications)	Name
	Title
	Address
	Telephone #
	Fax #
	Email
Bidder's Procurement Business Number (PBN) <i>[see the Standard Instructions 2003]</i>	
Jurisdiction of Contract: Province in Canada the Bidder wishes to be the legal jurisdiction applicable to any resulting contract (if other than as specified in solicitation)	
Former Public Servants See the Article in Part 5 of the bid solicitation entitled Former Public Servant Certification for a definition of "Former Public Servant".	Is the Bidder a FPS in receipt of a pension as defined in the bid solicitation? Yes ____ No ____ If yes, provide the information required by the Article in Part 5 entitled "Former Public Servant Certification"
	Is the Bidder a FPS who received a lump sum payment under the terms of a work force reduction program? Yes ____ No ____ If yes, provide the information required by the Article in Part 5 entitled "Former Public Servant Certification"

<p>Federal Contractors Program for Employment Equity (FCP EE) Certification:</p> <p>If the Bidder is exempt, please indicate the basis for the exemption to the right. If the Bidder does not fall within the exceptions enumerated to the right, the Program requirements do apply and the Bidder is required either to:</p> <p>(a) submit to the Department of HRSD form LAB 1168, Certificate of Commitment to Implement Employment Equity, DULY SIGNED; or</p> <p>(b) submit a valid Certificate number confirming its adherence to the FCP-EE.</p> <p>Bidders are requested to include their FCP EE Certification or signed LAB 1168 with their bid; if this information is not provided in the bid, it must be provided upon request by the Contracting Authority during evaluation.</p> <p>For joint ventures, be sure to provide this information for each of the members of the joint venture.</p>	<p>On behalf of the Bidder, by signing below, I also confirm that the Bidder <i>[check the box that applies]</i>:</p> <table border="1"> <tr> <td data-bbox="808 342 1300 468">(a) is not subject to Federal Contractors Program for Employment Equity (FCP-EE), because it has a workforce of less than 100 permanent full or part-time employees in Canada;</td> <td data-bbox="1300 342 1430 468"></td> </tr> <tr> <td data-bbox="808 468 1300 548">(b) is not subject to FCP-EE, because it is a regulated employer under the <i>Employment Equity Act</i>;</td> <td data-bbox="1300 468 1430 548"></td> </tr> <tr> <td data-bbox="808 548 1300 768">(c) is subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but has not previously obtained a certificate number from the Department of Human Resources and Skills Development (HRSD) (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached; OR</td> <td data-bbox="1300 548 1430 768"></td> </tr> <tr> <td data-bbox="808 768 1300 919">(d) is subject to FCP-EE, and has a valid certification number as follows: _____ (and has not been declared an Ineligible Contractor by HRSD).</td> <td data-bbox="1300 768 1430 919"></td> </tr> </table>	(a) is not subject to Federal Contractors Program for Employment Equity (FCP-EE), because it has a workforce of less than 100 permanent full or part-time employees in Canada;		(b) is not subject to FCP-EE, because it is a regulated employer under the <i>Employment Equity Act</i> ;		(c) is subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but has not previously obtained a certificate number from the Department of Human Resources and Skills Development (HRSD) (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached; OR		(d) is subject to FCP-EE, and has a valid certification number as follows: _____ (and has not been declared an Ineligible Contractor by HRSD).	
(a) is not subject to Federal Contractors Program for Employment Equity (FCP-EE), because it has a workforce of less than 100 permanent full or part-time employees in Canada;									
(b) is not subject to FCP-EE, because it is a regulated employer under the <i>Employment Equity Act</i> ;									
(c) is subject to the requirements of FCP-EE, because it has a workforce of 100 or more permanent full or part-time employees in Canada, but has not previously obtained a certificate number from the Department of Human Resources and Skills Development (HRSD) (having not bid on requirements of \$200,000 or more), in which case a duly signed certificate of commitment is attached; OR									
(d) is subject to FCP-EE, and has a valid certification number as follows: _____ (and has not been declared an Ineligible Contractor by HRSD).									
<p>Number of FTEs [Bidders are requested to indicate, the total number of full-time-equivalent positions that would be created and maintained by the Bidder if it were awarded the Contract. This information is for information purposes only and will not be evaluated.]</p>									
<p>Security Clearance Level of Bidder <i>[include both the level and the date it was granted]</i></p>									
<p>On behalf of the Bidder, by signing below, I confirm that I have read the entire bid solicitation including the documents incorporated by reference into the bid solicitation and I certify that:</p> <ol style="list-style-type: none"> 1. The Bidder considers itself and its products able to meet all the mandatory requirements described in the bid solicitation; 2. This bid is valid for the period requested in the bid solicitation; 3. All the information provided in the bid is complete, true and accurate; and 4. If the Bidder is awarded a contract, it will accept all the terms and conditions set out in the resulting contract clauses included in the bid solicitation. 									
<p>Signature of Authorized Representative of Bidder</p>									