

**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 INFORMATICS PROFESSIONAL SERVICES		
Solicitation No. - N° de l'invitation 08324-120213/B	Date 2014-05-20	
Client Reference No. - N° de référence du client 08324-120213		
GETS Reference No. - N° de référence de SEAG PW-\$\$EL-606-27646		
File No. - N° de dossier 606el.08324-120213	CCC No./N° CCC - FMS No./N° VME	
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2014-06-30		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: Mansour, Silvana		Buyer Id - Id de l'acheteur 606el
Telephone No. - N° de téléphone (819) 956-3519 ()		FAX No. - N° de FAX (819) 956-5925
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF FOREIGN AFFAIRS AND INTERNATIONAL TRADE LB PEARSON BLDG 125 SUSSEX DR. OTTAWA Ontario K1A0G2 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 - EL Division/Services
professionnels en informatique - division EL
4C2, 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

INFORMATICS PROFESSIONAL SERVICES

ONE APPLICATION SOFTWARE ARCHITECT

ONE PROGRAMMER ANALYST SENIOR

ONE PROGRAMMER ANALYST INTERMEDIATE

ONE DATA BASE ANALYST

FOR

THE PHYSICAL RESOURCES BUREAU OF THE

DEPARTMENT OF FOREIGN AFFAIRS, TRADE AND DEVELOPMENT

CANADA

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List of Annexes to the Resulting Contract:

Annex A Statement of Work
Appendix A to Annex A - Tasking Assessment Procedure

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Appendix B to Annex A - Task Authorization (TA) Form

Appendix C to Annex A - Resources Assessment Criteria and Response Table

Appendix D to Annex A - Certifications at the TA stage

Appendix E to Annex A - Glossary

Annex B Basis of Payment

Annex C Security Requirements Check List

Annex D Federal Contractors Program for Employment Equity - Certification

List of Attachments

- Attachment 3.1: Bid Submission Form
- Attachment 4.1: Bid Evaluation Criteria
- Attachment 4.2: Pricing Schedule

BID SOLICITATION FOR
INFORMATICS PROFESSIONAL SERVICES
ONE APPLICATION SOFTWARE ARCHITECT
ONE PROGRAMMER ANALYST SENIOR
ONE PROGRAMMER ANALYST INTERMEDIATE
ONE DATA BASE ANALYST
FOR
THE PHYSICAL RESOURCES BUREAU OF THE
DEPARTMENT OF FOREIGN AFFAIRS, TRADE AND DEVELOPMENT
CANADA

PART 1 - GENERAL INFORMATION

1.1 Introduction

The bid solicitation is divided into seven parts plus attachments and annexes, 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;
- 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 Evaluation Criteria, the Bid Submission Form and any other annexes.

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1.2 Summary

This bid solicitation is a re-tender of the requirement described in bid solicitation number 08324-120213/A dated 2013-11-14 with a bid closing date of 2013-12-16 at 02:00 p.m. EST; this document replaces the previous version entirely.

This bid solicitation is being issued to satisfy the requirement of the Physical Resources Bureau (ARD) of the Department of Foreign Affairs, Trade and Development Canada (the “**Client**”) for Informatics Professional Services.

It is intended to result in the award of a contract for two years, plus two one-year irrevocable options allowing Canada to extend the term of the contract.

The Client is the Department of Foreign Affairs, Trade and Development Canada.

Bidders must provide a list of names, or other related information as needed, pursuant to section 01 of Standard Instructions 2003 or 2004, whichever is applicable to this bid solicitation.

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.

For services requirements, Bidders in receipt of a pension or a lump sum payment must provide the required information as detailed in article 3 of Part 2 of the bid solicitation.

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 Canada-Peru Free Trade Agreement (CPFTA), the Canada-Colombia Free Trade Agreement (CColFTA), the Canada-Panama Free Trade Agreement (CPanFTA) if it is in force, and the *Agreement on Internal Trade* (AIT).

There is a Federal Contractors Program (FCP) for employment equity requirement associated with this procurement: see Part 5 - Certifications, Part 7 - Resulting Contract Clauses and the annex named Federal Contractors Program for Employment Equity - Certification.”

The Resource Categories described below are required on an “as and when requested” basis:

RESOURCE CATEGORY	ESTIMATED NUMBER OF RESOURCES REQUIRED
Application Software Architect	One
Programmer Analyst (Senior)	One
Programmer Analyst (Intermediate)	One
Database Analyst	One

1.3 Debriefings

Bidders may request a debriefing on the results of the bid solicitation process. Bidders should make the request to the Contracting Authority within 15 working days of receipt of the results of the bid solicitation process. The debriefing may be provided in writing, by telephone or in person.

PART 2 - BIDDER INSTRUCTIONS

1.4 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* (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.
- (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 (2014-03-01) Standard Instructions - Goods or Services - Competitive Requirements are incorporated by reference into and form part of the bid solicitation. If there is a conflict between the provisions of 2003 and this document, this document prevails.
- (d) Subsection 5(4) of 2003, Standard Instructions - Goods or Services - Competitive Requirements is amended as follows:
- (i) Delete: sixty (60) days
 - (ii) Insert: one hundred and eighty (180) days

1.5 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 to Public Works and Government Services Canada will not be accepted.

1.6 Former Public Servant

- (a) Information Required

Contracts awarded to former public servants (FPS) in receipt of a pension or of a lump sum payment must bear the closest public scrutiny, and reflect fairness in the spending of public funds. In order to comply with Treasury Board policies and directives on contracts with FPS, bidders must provide the information required below before contract award.

- (b) Definitions

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

an individual;

an individual who has incorporated;

a partnership made of former public servants; or

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

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

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

(c) Former Public Servant in Receipt of a Pension

As per the above definitions, is the Bidder a FPS in receipt of a pension? **Yes () No ()**

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

name of former public servant;

date of termination of employment or retirement from the Public Service.

By providing this information, Bidders agree that the successful Bidder's status, with respect to being a former public servant in receipt of a pension, will be reported on departmental web sites as part of the published proactive disclosure reports in accordance with Contracting Policy Notice: 2012-2 and the Guidelines on the Proactive Disclosure of Contracts.

(d) Work Force Adjustment Directive

Is the Bidder a FPS who received a lump sum payment pursuant to the terms of the Work Force Adjustment Directive? **Yes () No ()**

If so, the Bidder must provide the following information:

name of former public servant;

conditions of the lump sum payment incentive;

date of termination of employment;

amount of lump sum payment;

rate of pay on which lump sum payment is based;

period of lump sum payment including start date, end date and number of weeks;

number and amount (professional fees) of other contracts subject to the restrictions of a work force adjustment program.

For all contracts awarded during the lump sum payment period, the total amount of fees that may be paid to a FPS who received a lump sum payment is \$5,000, including Applicable Taxes.

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1.7 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.
- (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.

1.8 Applicable Laws

Any resulting contract must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

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

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

- (a) **Copies of Bid:** Canada requests that bidders provide their bid in separately bound sections as follows:

- (i) Section I: Technical Bid (4 hard copies) and 1 soft copy on CD
- (ii) Section II: Financial Bid (2 hard copies)
- (iii) Section III: Certifications (1 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) **Format for Bid:** 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) **Canada's Policy on Green Procurement:** In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process. See the Policy on Green Procurement (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, bidders are encouraged to:

- (i) use paper containing fibre certified as originating from a sustainably-managed forest and/or containing a minimum of 30% recycled content; and
- (ii) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, and using staples or clips instead of cerlox, duotangs or binders.

- (d) **Submission of Only One Bid from a Bidding Group:**

- (i) The submission of more than one bid from members of the same bidding group is not permitted in response to this bid solicitation. If members of a bidding group participate in more than one bid, Canada will choose in its discretion which bid to consider.
- (ii) For the purposes of this article, "**bidding group**" means all entities (whether those entities include one or more natural persons, corporations, partnerships, limited liability partnerships, etc.) that are related to one another. Regardless of the jurisdiction where any of the entities concerned is incorporated or otherwise formed as a matter of law, entities are considered "**related**" for the purposes of this bid solicitation if:
 - (A) they are the same legal entity (i.e., the same natural person, corporation, partnership, limited liability partnership, etc.);

- (B) they are "related persons" or "affiliated persons" according to the *Canada Income Tax Act*;
- (C) the entities have now or in the two years before bid closing had a fiduciary relationship with one another (either as a result of an agency arrangement or any other form of fiduciary relationship); or
- (D) the entities otherwise do not deal with one another at arm's length, or each of them does not deal at arm's length with the same third party.

(e) **Joint Venture Experience:**

Except where expressly provided otherwise, at least one member of a joint venture Bidder must meet any given mandatory requirement of this bid solicitation. Joint venture members cannot pool their abilities to satisfy any single mandatory requirement of this bid solicitation. Wherever substantiation of a mandatory requirement is required, the Bidder is requested to indicate which joint venture member satisfies the requirement. Any Bidder with questions regarding the way in which a joint venture bid will be evaluated should raise such questions through the Enquiries process as early as possible during the solicitation period.

Example: A bidder is a joint venture consisting of members X, Y and Z. If a solicitation requires: (a) that the bidder have 3 years of experience providing maintenance services, and (b) that the bidder have 2 years of experience integrating hardware with complex networks, then each of these two requirements can be met by a different member of the joint venture. However, for a single requirement, such as the requirement for 3 years of experience providing maintenance services, the bidder cannot indicate that each of members X, Y and Z has one year of experience, totaling 3 years. Such a response would be declared non-responsive.

3.2 Section I: Technical Bid

- (a) In their technical bid, bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders should demonstrate their capability, as applicable, in a thorough, concise and clear manner for carrying out the work. The technical bid must address clearly and in sufficient depth the points that are subject to the evaluation criteria against which the bid will be evaluated. Simply repeating the statement contained in the bid solicitation is not sufficient. In order to facilitate the evaluation of the bid, Canada requests that bidders address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, bidders may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.
- (b) The technical bid consists of the following:
 - (i) **Bid Submission Form:** Bidders are requested to include the Bid Submission Form - Attachment "3.1" 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 and the Bidder's Procurement Business Number, 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 Requirements:** 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:

SECURITY INFORMATION	
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	

If the Bidder has not included the security information in its bid, 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.

- (iii) **Substantiation of Technical Compliance:** The technical bid must substantiate the compliance with the specific articles of Attachment "4.1", which is the requested format for providing the substantiation. The substantiation must not simply be a repetition of the requirement(s), but must explain and demonstrate how the Bidder will meet the requirements and carry out the required Work. Simply stating that the Bidder complies is not sufficient. Where Canada determines that the substantiation is not complete, the Bidder will be declared non-responsive and disqualified. The substantiation may refer to additional documentation submitted with the bid - this information can be referenced in the "Bidder's Response" column of Attachment "4.1", where bidders are requested to indicate where in the bid the reference material can be found, including the title of the document, and the page and paragraph numbers; where the reference is not sufficiently precise, Canada may request that the Bidder direct Canada to the appropriate location in the documentation.
- (iv) **Previous Similar Projects:** Where the bid must include a description of previous similar projects: (i) a project must have been completed by the Bidder itself (and cannot include the experience of any proposed subcontractor or any affiliate of the Bidder); (ii) a project must have been completed by the bid closing date; (iii) each project description must include, at minimum, the name and either the telephone number or e-mail address of a customer reference; and (iv) if more similar projects are provided than requested, Canada will decide in its discretion which projects will be evaluated. A project will be considered "similar" to the Work to be performed under any resulting contract if the project was for the performance of work that closely matches the descriptions of the Resource Categories identified in Annex A. Work will be considered to "closely match" if the work in the provided project is described in at least 50% of the points of responsibility listed in the description of the given resource category.
- (v) **Proposed Resources:** The technical bid must include résumés for the resources identified in Attachment "4.1". The same individual must not be proposed for more than one resource category. 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 résumés and 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, PWGSC 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 or membership throughout the evaluation period and Contract Period. Where the designation or membership must be demonstrated through a certification, diploma or degree, such document must be current, valid and issued by the entity specified in this solicitation. If the entity is not specified, the issuer must be an accredited or otherwise recognized body, institution or entity.
- (D) For work experience, PWGSC 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, PWGSC will disregard any information about experience if the technical bid does not include the relevant dates (month and year) for the experience claimed (i.e., the start date and end date). PWGSC will evaluate only the duration that the resource actually worked on a project or projects (from his or her start date to end date), instead of the overall start and end date of a project or a combination of projects in which a resource has participated.
- (F) For work experience to be considered by PWGSC, 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. In situations in which a proposed resource worked at the same time on more than one project, the duration of any overlapping time period will be counted only once toward any requirements that relate to the individual's length of experience.

(vi) **Customer Reference Contact Information:**

- (A) The Bidder must provide customer references who must each confirm, if requested by PWGSC, the facts identified in the Bidder's bid, as required by Attachment "4.1".
- (B) 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. If only the telephone number is provided, it will be used to call to request the e-mail address and the reference check will be done by e-mail.

Bidders are also requested to include the title of the contact person. It is the sole responsibility of the Bidder to ensure that it provides a contact who is knowledgeable about the services the Bidder has provided to its customer and who is willing to act as a customer reference. Crown references will be accepted.

3.3 Section II: Financial Bid

- (a) **Pricing:** Bidders must submit their financial bid in accordance with the Pricing Schedule provided in Attachment 4.2 of this bid solicitation. The total amount of Applicable Taxes must be shown separately. Unless otherwise indicated, bidders must include a single, firm, all-inclusive price quoted in Canadian dollars in each cell requiring an entry in the pricing tables.
- (b) **Variation in Resource Rates By Time Period:** For any given resource category, where the financial tables provided by Canada allow different firm rates to be charged for a resource category during different time periods:
 - (i) the rate bid must not increase by more than 2% from one time period to the next, and

- (ii) the rate bid for the same resource category during any subsequent time period must not be lower than the rate bid for the time period that includes the first month of the Initial Contract Period.
- (c) **Variation in Resource Rates By Level:** Where the financial tables provided by Canada allow different firm rates to be charged for different levels of experience within the same resource category and time period, for any such resource category and time period
 - (i) the rate bid for the senior level must be higher than that bid for the intermediate level, and
 - (ii) the rate bid for the intermediate level must be higher than the rate bid for the junior level.
- (d) **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.
- (e) **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.
- (f) **SACC Manual Clauses:**
 - (i) C3011T (2013/11/06), Exchange Rate Fluctuation

3.4 Section III: Certifications

- (a) 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 Further Information:** If Canada requires additional information in order to do any of the following pursuant to the Section entitled "Conduct of Evaluation" in 2003, Standard Instructions - Goods or Services - Competitive Requirements:
 - (A) verify any or all information provided by the Bidder in its bid; or
 - (B) contact any or all references supplied by the Bidder (e.g., references named in the résumés of individual resources) to verify and validate any information submitted by the Bidder,

the Bidder must provide the information requested by Canada within 2 working days of a request by the Contracting Authority.
 - (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:**
- (i) Each bid will be reviewed for compliance with the mandatory requirements of the bid solicitation. Any element of the bid solicitation that is identified specifically with the words "must" or "mandatory" is a mandatory requirement. Bids that do not comply with each and every mandatory requirement will be declared non-responsive and be disqualified.
 - (ii) The mandatory requirements are described in Attachment "4.1".
- (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 requirements are described in Attachment "4.1".

(c) Reference Checks:

- (i) For reference checks, Canada will conduct the reference check in writing by e-mail. Canada will send all e-mail reference check requests to contacts supplied by all the Bidders within a 48-hour period using the e-mail address provided in the bid. Canada will not award any points unless the response is received within 5 working days of the date that Canada's e-mail was sent.
- (ii) On the third working day after sending out the reference check request, if Canada has not received a response, Canada will notify the Bidder by e-mail, to allow the Bidder to contact its reference directly to ensure that it responds to Canada within 5 working days. If the individual named by a Bidder is unavailable when required during the evaluation period, the Bidder may provide the name and e-mail address of an alternate contact person from the same customer. Bidders will only be provided with this opportunity once for each customer, and only if the originally named individual is unavailable to respond (i.e., the Bidder will not be provided with an opportunity to submit the name of an alternate contact person if the original contact person indicates that he or she is unwilling or unable to respond). The 5 working days will not be extended to provide additional time for the new contact to respond.
- (iii) Wherever information provided by a reference differs from the information supplied by the Bidder, the information supplied by the reference will be the information evaluated.
- (iv) Points will not be allocated and/or a bidder will not meet the mandatory experience requirement (as applicable) if (1) the reference customer states he or she is unable or unwilling to provide the information requested, or (2) the customer reference is not a customer of the Bidder itself (for example, the customer cannot be the customer of an affiliate of the Bidder instead of being a customer of the Bidder itself). Nor will points be allocated or a mandatory met if the customer is itself an affiliate or other entity that does not deal at arm's length with the Bidder.
- (v) Whether or not to conduct reference checks is discretionary. However, if PWGSC chooses to conduct reference checks for any given rated or mandatory requirement, it will check the references for that requirement for all bidders who have not, at that point, been found non-responsive.

- (d) **Number of Resources Evaluated:** Only a certain number of resources per resource category will be evaluated as part of this bid solicitation as identified in Annex A. Additional resources will only be assessed after contract award once specific tasks are requested of the Contractor. After contract award, the Task Authorization process will be in accordance with Part 7 - Resulting Contract Clauses, the Article titled "Task Authorization". When a Task Authorization Form (TA Form) is issued, the Contractor will be requested to propose a resource to satisfy the specific requirement based on the TA Form's Statement of Work. The proposed resource will then be assessed against the criteria identified in the Contract's Statement of Work in accordance with Appendix C of Annex A.

4.3 Financial Evaluation

- (a) The financial evaluation will be conducted using the firm per diem rates provided by the responsive bid(s).
- (b) There are two possible financial evaluation methods for this requirement. The first method will be used if three or more bids are determined responsive (see (c)) Financial Evaluation - Method A below). The second method will be used if fewer than three bids are determined responsive (see (d)) Financial Evaluation - Method B below).

- (c) **Financial Evaluation - Method A:** The following financial evaluation method will be used if three or more bids are determined responsive:

(i) **STEP 1 - ESTABLISHING THE LOWER AND UPPER MEDIAN BAND LIMITS FOR EACH PERIOD AND EACH RESOURCE CATEGORY:** The Contracting Authority will establish, for each period and each Resource Category, the median band limits based on the firm per diem rates provided by the technically responsive bids. For each such Resource Category the median will be calculated using the median function in Microsoft Excel and will represent a range that encompasses any rate to a value of minus (-) 20% of the median, and an upper median rate to a value of plus (+) 30% of the median. When an even number of technically responsive bids have been determined, an average of the middle two rates will be used to calculate the median band limits and for an odd number of technically responsive bids, the middle rate will be used.

(ii) **STEP 2 - POINTS ALLOCATION:** For each period and each Resource Category points will be allocated as follows:

(A) A Bidder's proposed firm per diem rate that is either lower than the established lower median band limit or higher than the established upper median band limit for that period and Resource Category will be allocated 0 points.

(B) A Bidder's proposed firm per diem rate falling within the upper and lower median band limits, for that period and Resource Category, will be allocated points using the following calculation, which will be rounded to two decimal places:

$$\frac{\text{Lowest proposed firm per diem rate within the median band limits}}{\text{Bidder's proposed firm per diem rate within the median band limits}} \times \text{Maximum Points Assigned at Table 1 below}$$

(C) A Bidder's proposed firm per diem rate falling within the established median band limits which is the lowest proposed firm per diem rate will be allocated the applicable maximum points assigned at Table 1 below.

TABLE 1 - MAXIMUM POINTS ASSIGNED				
RESOURCE CATEGORIES	INITIAL CONTRACT PERIOD	OPTION PERIOD 1	OPTION PERIOD 2	TOTAL POINTS
Application/Software Architect	240	120	120	480
Programmer/Analyst - Senior	240	120	120	480
Programmer/Analyst - Intermediate	120	60	60	240
Database Analyst	240	120	120	480
TOTAL	840	420	420	1680

(iii) **STEP 3 - FINANCIAL SCORE:** Points allocated under STEP 2 for each period and Resource Category will be added together and rounded to two decimal places to produce the Total Financial Score. Bidders will find below an example of a financial evaluation using Method A.

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(iv) **EXAMPLE OF A FINANCIAL EVALUATION USING METHOD A****TABLE 2 - EXAMPLE OF A FINANCIAL EVALUATION USING METHOD A:**

Resource Category	Max. Points	Bidder 1		Bidder 2		Bidder 3	
		Year 1	Year 2	Year 1	Year 2	Year 1	Year 2
Programmer	150 (75 pts. per year)	\$400.00	\$400.00	\$420.00	\$450.00	\$450.00	\$450.00
Business Analyst	100 (50 pts. per year)	\$600.00	\$600.00	\$600.00	\$620.00	\$650.00	\$820.00
Project Manager	50 (25 pts. per year)	\$555.00	\$900.00	\$750.00	\$800.00	\$700.00	\$800.00
TOTAL	300						

STEP 1 - ESTABLISHING THE LOWER AND UPPER MEDIAN BAND LIMITS FOR EACH YEAR AND EACH RESOURCE CATEGORY

- (Median 1) For the Programmer Resource Category, the year 1 median would be \$420.00. The lower median band limit would be \$336.00 and higher median band limit would be \$546.00.
- (Median 2) For the Programmer Resource Category, the year 2 median would be \$450.00. The lower median band limit would be \$360.00 and higher median band limit would be \$585.00.
- (Median 3) For the Business Analyst Resource Category, the year 1 median would be \$600.00. The lower median band limit would be \$480.00 and higher median band limit would be \$780.00.
- (Median 4) For the Business Analyst Resource Category, the year 2 median would be \$620.00. The lower median band limit would be \$496.00 and higher median band limit would be \$806.00.
- (Median 5) For the Project Manager Resource Category, the year 1 median would be \$700.00. The lower median band limit would be \$560.00 and higher median band limit would be \$910.00.
- (Median 6) For the Project Manager Resource Category, the year 2 median would be \$800.00. The lower median band limit would be \$640.00 and higher median band limit would be \$1,040.00.

STEP 2 - POINTS ALLOCATION:**Bidder 1:**

- Programmer Year 1 = 75 points (lowest rate within the lower and upper median band limits)
- Programmer Year 2 = 75 points (lowest rate within the lower and upper median band limits)
- Business Analyst Year 1 = 50 points (lowest rate within the lower and upper median band limits)
- Business Analyst Year 2 = 50 points (lowest rate within the lower and upper median band limits)
- Project Manager Year 1 = 0 points (outside the lower and higher median band limits)

Project Manager Year 2 = 22.22 points (based on the following calculation = (Lowest rate of \$800.00 / Bidder's proposed rate of \$900.00) Multiplied by 25 pts)

Bidder 2:

Programmer Year 1 = 71.43 points (based on the following calculation = (Lowest rate of \$400.00 / Bidder's proposed rate of \$420.00) Multiplied by 75 pts)

Programmer Year 2 = 66.67 points (based on the following calculation = (Lowest rate of \$400.00 / Bidder's proposed rate of \$450.00) Multiplied by 75 pts)

Business Analyst Year 1 = 50 points (lowest price within the lower and upper median band limits)

Business Analyst Year 2 = 48.39 points (based on the following calculation = (Lowest rate of \$600.00 / Bidder's proposed rate of \$620.00) Multiplied by 50 pts)

Project Manager Year 1 = 23.33 points (based on the following calculation = (Lowest rate of \$700.00 / Bidder's proposed rate of \$750.00) Multiplied by 25 pts)

Project Manager Year 2 = 25 points (lowest price within the lower and upper median band limits)

Bidder 3:

Programmer Year 1 = 66.67 points (based on the following calculation = (Lowest rate of \$400.00 / Bidder's proposed rate of \$450.00) Multiplied by 75 pts)

Programmer Year 2 = 66.67 points (based on the following calculation = (Lowest rate of \$400.00 / Bidder's proposed rate of \$450.00) Multiplied by 75 pts)

Business Analyst Year 1 = 46.15 points (based on the following calculation = (Lowest rate of \$600.00 / Bidder's proposed rate of \$650.00) Multiplied by 75 pts)

Business Analyst Year 2 = 0 points (outside the lower and higher median band limits)

Project Manager Year 1 = 25 points (lowest price within the lower and upper median band limits)

Project Manager Year 2 = 25 points (lowest price within the lower and upper median band limits)

STEP 3 - FINANCIAL SCORE:**Bidder 1**

75 + 75 + 50 + 50 + 0 + 22.22 = Financial Score of 272.22 points out of a possible 300 points

Bidder 2

71.43 + 67.67 + 50 + 48.39 + 23.33 + 25 = Financial Score of 284.82 points out of a possible 300 points

Bidder 3

66.67 + 66.67 + 46.15 + 0 + 25 + 25 = Financial Score of 229.49 points out of a possible 300 points

(d) **Financial Evaluation - Method B:** The following financial evaluation method will be used if less than three bids are determined responsive:

- (i) **STEP 1 - AVERAGE COMPARISON:** If up to two contracts may be awarded as a result of this bid solicitation, the following Step 1 will be part of the evaluation where there exist only two bids that are determined to be otherwise responsive. If there is only one bid, this step will not occur.

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For each bid, the rates provided per Resource Category will be added together, and that total will be divided by the total number of Resource Categories, resulting in a Total Average Rate for each period. Once all the Total Average Rates are determined, Canada will determine the percentage difference between the two bids Total Average Rates (the Delta Percentage) for each given period using the following formula: Subtract the lower Total Average Rate from the higher Total Average Rate, then divide the result by the lower Total Average Rate. (see example below). In the event that a Delta Percentage is greater than 30% for any given period, the bid that contained the higher Total Average Rate that generated that Delta Percentage will be considered non-responsive.

TABLE 3 - EXAMPLE OF THE AVERAGE COMPARISON IN METHOD B:

STEP 1				
Resource Category	Bidder 1		Bidder 2	
	Year 1	Year 2	Year 1	Year 2
Programmer	\$800.00	\$800.00	\$850.00	\$900.00
Business Analyst	\$1,000.00	\$1,000.00	\$1,400.00	\$1,650.00
Project Manager	\$1,200.00	\$1,200.00	\$1,300.00	\$1,650.00
Total	\$3,000.00	\$3,000.00	\$3,550.00	\$4,200.00
Total Average Rate (Total divided by 3 Resource Categories)	\$1,000.00	\$1,000.00	\$1,183.33	\$1,400.00
lower	1,000.00	\$1,000.00		
higher			\$1,183.33	\$1,400.00
higher minus lower divided by lower equals a Delta Percentage			18.3%	40%
In the above example, Bidder 2 would be considered non-responsive because its bid contained a higher Total Average Rate that generated a Delta Percentage greater than 30%.				

(ii) **STEP 2 - POINTS ALLOCATION:** For each period and each Resource Category points will be allocated as follows:

(A) Points will be established based on the following calculation, with points rounded to two decimal places:

$$\frac{\text{Lowest proposed firm per diem rate}}{\text{Bidder's proposed firm per diem rate}} \times \text{Maximum Points Assigned at Table 1 above}$$

(B) The Bidder with the lowest proposed firm per diem rate will be allocated the applicable maximum points assigned at Table 1 above.

(iii) **STEP 3 - TOTAL FINANCIAL SCORE:** Points allocated under STEP 2, for each period and each Resource Category, will be added together and rounded to two decimal places to produce the Total Financial Score.

(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.

(f) **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 bid for professional services, Canada may, but will have no obligation to, require price support in accordance with this Article. If Canada requests price support, it will be requested from all otherwise responsive bidders who have proposed a rate that is at least 20% lower than the median rate bid by all responsive bidders for the relevant resource category or categories. If Canada requests price support, the following information is required:

- (ii) an invoice (referencing a contract serial number or other unique contract identifier) that shows that the Bidder has provided and invoiced a 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 for at least three months within the twelve months before the bid solicitation closing date, and the fees charged were equal to or less than the rate offered to Canada;
- (iii) in relation to the invoice in (i), evidence from the bidder's customer that the services identified in the invoice include at least 50% of the tasks listed in the Statement of Work for the category of resource being assessed for an unreasonably low rate. This evidence must consist of either a copy of the contract (which must describe the services to be provided and demonstrate that at least 50% of the tasks to be performed are the same as those to be performed under the Statement of Work in this bid solicitation) or the customer's signed certification that the services subject to the charges in the invoice included at least 50% of the same tasks to be performed under the Statement of Work in this bid solicitation;
- (iv) in respect of each contract for which an invoice is submitted as substantiation, a résumé for the resource that provided the services under that contract that demonstrates that, in relation to the resource category for which the rates are being substantiated, the resource would meet the mandatory requirements and achieve any required pass mark for any rated criteria; and
- (v) the name, telephone number and, if available, e-mail address of a contact person at the customer who received each invoice submitted under (i), so that Canada may verify any information provided by the Bidder.

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, including information that would allow Canada to verify information with the resource proposed) 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. If Canada determines that the information provided by the Bidder does not adequately substantiate the unreasonably low rates, the bid will be declared non-responsive.

4.4 Basis of Selection

Selection Process: The following selection process will be conducted:

- (i) A bid must comply with the requirements of the bid solicitation, meet all mandatory evaluation criteria and obtain the required pass marks for the point rated criteria identified in this bid solicitation to be declared responsive.

- (ii) The responsive bid that obtains the highest Total Bidder Score will be recommended for award of a contract. For any given Bidder, the greatest possible Total Technical Score is 70 while the greatest possible Total Financial Score is 30.

- (A) Calculation of Total Technical Score: the Total Technical Score will be computed for each responsive bid by converting the Technical Score obtained for the point-rated technical criteria using the following formula, rounded to two decimal places:

$$\frac{\text{Technical Score}}{\text{Maximum Technical Points (Bidders, please refer to the maximum technical points at Attachment 4.1)}} \times 70 = \text{Total Technical Score}$$

- (B) Calculation of Total Financial Score: the Total Financial Score will be computed for each responsive bid by converting the Financial Score obtained for the financial evaluation using the following formula rounded to two decimal places:

$$\frac{\text{Financial Score}}{\text{Maximum Financial Points (Bidders, please refer to the maximum financial points)}} \times 30 = \text{Total Financial Score}$$

- (C) Calculation of the Total Bidder Score: the Total Bidder Score will be computed for each responsive bid in accordance with the following formula:

$$\text{Total Technical Score} + \text{Total Financial Score} = \text{Total Bidder Score}$$

- (iii) 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.
- (iv) If more than one bidder is ranked first because of identical overall scores, then the Bidder with the highest Total Financial Score will become the top-ranked bidder.

PART 5 - CERTIFICATIONS

Bidders must provide the required certifications and documentation to be awarded a contract. The certifications provided by bidders to Canada are subject to verification by Canada at all times. Canada will declare a bid non-responsive, or will declare a contractor in default, if any certification made by the Bidder is found to be untrue, whether made knowingly or unknowingly, during the bid evaluation period or during the contract period.

The Contracting Authority will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply with this request will also render the bid non-responsive or will constitute a default under the Contract.

5.1 Mandatory Certifications Required Precedent to Contract Award

1 Code of Conduct and Certifications - Related documentation

By submitting a bid, the Bidder certifies that the Bidder and its affiliates are in compliance with the provisions as stated in Section 01 Code of Conduct and Certifications - Bid of Standard Instructions 2003. The related documentation therein required will assist Canada in confirming that the certifications are true.

2 Federal Contractors Program for Employment Equity - Bid Certification

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "[FCP Limited Eligibility to Bid](http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml)" list (http://www.labour.gc.ca/eng/standards_equity/eq/emp/fcp/list/inelig.shtml) available from [Human Resources and Skills Development Canada \(HRSDC\) - Labour's website](#)

Canada will have the right to declare a bid non-responsive if the Bidder, or any member of the Bidder if the Bidder is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](#)" list at the time of contract award.

Canada will also have the right to terminate the Contract for default if a Contractor, or any member of the Contractor if the Contractor is a Joint Venture, appears on the "[FCP Limited Eligibility to Bid](#)" list during the period of the Contract.

The Bidder must provide the Contracting Authority with a completed annex [Federal Contractors Program for Employment Equity - Certification](#), before contract award. If the Bidder is a Joint Venture, the Bidder must provide the Contracting Authority with a completed annex [Federal Contractors Program for Employment Equity - Certification](#), for each member of the Joint Venture.

5.2 Additional 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.

5.3 Professional Services Resources

- (a) By submitting a bid, the Bidder certifies that, if it is 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) 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.
- (c) If a 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.

5.4 Certification of Language

By submitting a bid, the Bidder certifies that, should it be awarded a contract as result of the bid solicitation, every individual proposed in its bid will be fluent in English. The individual(s) proposed must be able to communicate orally and in writing in English without any assistance and with minimal errors.

Also, by submitting a bid, the Bidder certifies that, should it be awarded a contract as result of the bid solicitation, at least one individual proposed in its bid will be fluent in both official languages of Canada (French and English). The individual proposed must be able to communicate orally and in writing in French and English without any assistance and with minimal errors.

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PART 6 - SECURITY 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; and
 - (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.
- (b) Bidders are reminded to obtain the required security clearance promptly. Any delay in the award of a contract to allow the successful bidder to obtain the required clearance will be at the entire discretion of the Contracting Authority.
- (c) For additional information on security requirements, bidders should consult the "Security Requirements for PWGSC Bid Solicitations - Instructions to Bidders" document (<http://tpsgc-pwgsc.gc.ca/app-acq/lc-pl/lc-pl-eng.html#a31>) on the Departmental Standard Procurement Documents web-site.
- (d) In the case of a joint venture bidder, each member of the joint venture must meet the security 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 in the National Capital Area 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 the Department of Foreign Affairs, Trade and Development 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. In connection with any form of reorganization, Canada may designate another department or government body as the Contracting Authority or Technical Authority, as required to reflect the new roles and responsibilities associated with the reorganization.
- (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. Also, any reference to a "**deliverable**" or "**deliverables**" includes all documentation outlined in this Contract.

7.2 Task Authorization

- (a) **As-and-when-requested Task Authorizations:** The Work or a portion of the Work to be performed under the Contract will be on an "as-and-when-requested basis" using a Task Authorization (TA). The Work described in the TA must be in accordance with the scope of the Contract. The Contractor must not commence work until a validly issued TA has been issued by Canada and received by the Contractor. The Contractor acknowledges that any work performed before such issuance and receipt will be done at the Contractor's own risk.
- (b) **Assessment of Resources Proposed at TA Stage:** Processes for issuing, responding to and assessing Task Authorizations are further detailed in Appendices A,B,C and D of Annex "A".
- (c) **Form and Content of Task Authorization:**
 - (i) The Technical Authority will provide the Contractor with a description of the task using the "Task Authorization" form specified in Appendix B to Annex A.
 - (ii) The draft Task Authorization will contain the details of the activities to be performed, a description of the deliverables, and a schedule indicating completion dates for the major activities or submission dates for the deliverables. The draft TA will also include the applicable basis (bases) and methods of payment as specified in the Contract.
 - (iii) A draft Task Authorization must also contain the following information, if applicable:
 - (A) the task number;
 - (B) The date by which the Contractor's response must be received (which will appear in the draft Task Authorization, but not the issued Task Authorization);

- (C) the details of any financial coding to be used;
- (D) the categories of resources and the number required;
- (E) a description of the work for the task outlining the activities to be performed and identifying any deliverables (such as reports);
- (F) the start and completion dates;
- (G) milestone dates for deliverables and payments (if applicable);
- (H) the number of person-days of effort required;
- (I) whether the work requires on-site activities and the location;
- (J) the language profile of the resources required;
- (K) the level of security clearance required of resources;
- (L) 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
- (M) any other constraints that might affect the completion of the task.

(d) Contractor's Response to Draft Task Authorization: The Contractor must provide the Technical Authority, within 2 working days of receiving the draft Task Authorization (or within any longer time period specified in the draft TA), the proposed total price for performing the task and a breakdown of that cost, established in accordance with the Basis of Payment specified in the Contract. The Contractor's quotation must be based on the rates set out in the Contract. The Contractor will not be paid for preparing or providing its response or for providing other information required to prepare and validly issue the TA.

(e) Task Authorization Limit and Authorities for Validly Issuing Task Authorizations:

To be validly issued, a TA must be signed by the Contracting Authority.

Any TA that does not bear the appropriate signature(s) is not validly issued by Canada. Any work performed by the Contractor without receiving a validly issued TA is done at the Contractor's own risk. If the Contractor receives a TA that is not appropriately signed, the Contractor must notify the Contracting Authority.

(f) Periodic Usage Reports:

- (i) The Contractor must compile and maintain records on its provision of services to the federal government under authorized Task Authorizations issued under the Contract. The Contractor must provide this data to Canada in accordance with the reporting requirements detailed below. If some data is not available, the reason must be indicated. If services are not provided during a given period, the Contractor must still provide a "NIL" report. The data must be submitted on a quarterly basis to the Contracting Authority. From time to time, the Contracting Authority may also require an interim report during a reporting period.
- (ii) The quarterly periods are defined as follows:
 - (A) 1st quarter: April 1 to June 30;
 - (B) 2nd quarter: July 1 to September 30;

(C) 3rd quarter: October 1 to December 31; and

(D) 4th quarter: January 1 to March 31.

The data must be submitted to the Contracting Authority no later than 20 calendar days after the end of the reporting period.

(iii) Each report must contain the following information for each validly issued TA (as amended):

(A) the Task Authorization number and the Task Authorization Revision number(s), if applicable;

(B) a title or a brief description of the task;

(C) the name, Category of Resource and level of each resource involved in performing the TA, as applicable;

(D) the total estimated cost specified in the validly issued TA of each task, exclusive of Applicable Taxes;

(E) the total amount, exclusive of Applicable Taxes, expended to date against each authorized task;

(F) the start and completion date for each authorized task; and

(G) the active status of each authorized task as applicable (e.g., indicate whether work is in progress or if Canada has cancelled or suspended the TA, etc.).

(iv) Each report must also contain the following cumulative information for all the validly issued TAs (as amended):

(A) the amount (exclusive of Applicable Taxes) specified in the contract (as last amended, as applicable) as Canada's total liability to the contractor for all authorized TAs; and

(B) the total amount, exclusive of Applicable Taxes, expended to date against all validly issued tasks.

(g) **Consolidation of TAs for Administrative Purposes:** The Contract may be amended from time to time to reflect all validly issued Task Authorizations to date, to document the Work performed under those TAs for administrative purposes.

7.3 Minimum Work Guarantee

(a) In this clause,

(i) **"Maximum Contract Value"** means the amount specified in the **"Limitation of Expenditure"** clause set out in the Contract (excluding Applicable Taxes); and

(ii) **"Minimum Contract Value"** means 3% of the amount identified as the Total Estimated Cost on page one of the Contract when it is first awarded.

(b) 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 sub-article (c), subject to sub-article (d). In consideration of such obligation, the Contractor agrees to stand in readiness throughout the Contract Period to perform the Work described in the Contract. Canada's maximum liability for work performed under the Contract must not exceed the Maximum Contract Value, unless an increase is authorized in writing by the Contracting Authority.

- (c) In the event that 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 total cost of the Work requested.
- (d) Canada will have no obligation to the Contractor under this article if Canada terminates the entire Contract
 - (i) for default;
 - (ii) for convenience as a result of any decision or recommendation of a tribunal or court that the contract be cancelled, re-tendered or awarded to another supplier; or
 - (iii) for convenience within ten business days of Contract award.

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 (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

(a) General Conditions:

- (i) 2035 (2014-03-01), General Conditions - Higher Complexity - Services, apply to and form part of the Contract.

The text under Subsection 04 of Section 41 – Code of Conduct and Certifications of 2035 referenced above is replaced by:

During the entire period of the Contract, the Contractor must diligently update, by written notice to the Contracting Authority, the list of names of all individuals who are directors of the Contractor whenever there is a change. As well, whenever requested by Canada, the Contractor must provide the corresponding Consent Forms.

(b) Supplemental General Conditions:

The following Supplemental General Conditions:

- (i) 4002 (2010-08-16), Supplemental General Conditions - Software Development or Modification Services;

apply to and form part of the Contract.

7.5 Security Requirement

1. The Contractor must, at all times during the performance of the Contract, hold a valid Facility Security Clearance (FSC) at the level of **SECRET** issued by the Canadian Industrial Security Directorate (CISD), Public Works and Government Services Canada (PWGSC).
2. The Contractor personnel requiring access to **CLASSIFIED** and **PROTECTED** information, assets or sensitive work site(s) must **EACH** hold a valid personnel security screening at the level of **SECRET** granted or approved by CISD/PWGSC.
3. The Contractor **MUST NOT** remove any **CLASSIFIED** and **PROTECTED** information from the identified work site(s), and the Contractor must ensure that its personnel are made aware of and comply with this restriction.

4. Subcontracts, which contain security requirements, are **NOT** to be awarded without the prior written permission of CISD/PWGSC.
5. The Contractor must comply with the provisions of the:
 - a) *Security Requirements Check List* and Security Guide (if applicable), attached at Annex C ;
 - b) *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 (2) years later; and
- (ii) The period during which the Contract is extended, if Canada chooses to exercise any options 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 two (2) 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 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: Silvana Mansour
 Title: Supply Specialist
 Public Works and Government Services Canada
 Acquisitions Branch
 Directorate: Informatics and Telecommunications Systems Procurement Directorate
 Address: 11 Laurier Street, Gatineau, Quebec
 Telephone: 819-956-3519
 Facsimile: 819-956-5925
 E-mail address: silvana.b.mansour@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: _____

Solicitation No. - N° de l'invitation

08324-120213/B

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

606el

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

08324-120213

File No. - N° du dossier

606el08324-120213

CCC No./N° CCC - FMS No./N° VME

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

In this person's absence, the Technical Authority is:

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

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**

(To be identified at the time of contract award)

7.8 Proactive Disclosure of Contracts with Former Public Servants

By providing information on its status, with respect to being a former public servant in receipt of a Public Service Superannuation Act (PSSA) pension, the Contractor has agreed that this information will be reported on departmental web sites as part of the published proactive disclosure reports, in accordance with Contracting Policy Notice: 2012-2 of the Treasury Board Secretariat of Canada.

7.9 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 a validly issued 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, Applicable Taxes extra. Partial days will be prorated based on actual hours worked based on a 7.5-hour workday.

Estimated Cost: \$ _____

(ii) **Pre-Authorized Travel and Living Expenses**

Canada will not pay any travel or living expenses associated with performing the Work.

(iii) **Applicable Taxes:** Estimated Cost: \$ _____

(iv) **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.

- (v) **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 the Contractor does not respond or refuses 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 or in part or chooses to exercise any of the rights provided to it under the general conditions, Canada may impose sanctions or take other measures in accordance with the PWGSC Vendor Performance Corrective Measure Policy (or equivalent) then in effect, which measures may include an assessment that results in conditions applied against the Contractor to be fulfilled before doing further business with Canada, or full debarment of the Contractor from bidding on future requirements.
- (vi) **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 is described elsewhere in the Contract.
- (b) **Limitation of Expenditure - Cumulative Total of all Task Authorizations**
- (i) Canada's total liability to the Contractor under the Contract for all validly issued Task Authorizations (TAs), inclusive of any revisions, must not exceed the sum of \$ _____. Applicable Taxes are extra.
- (ii) No increase in the total liability of Canada will be authorized or paid to the Contractor unless an increase has been approved, in writing, by the Contracting Authority.
- (iii) The Contractor must notify the Contracting Authority in writing as to the adequacy of this sum:
- (A) when it is 75 percent committed, or
- (B) 4 months before the contract expiry date, or
- (C) as soon as the Contractor considers that the sum is inadequate for the completion of the Work required in all authorized TAs, inclusive of any revisions, whichever comes first.
- (iv) If the notification is for inadequate contract funds, the Contractor must provide to the Contracting Authority, a written estimate for the additional funds required. Provision of such information by the Contractor does not increase Canada's liability.
- (c) **Method of Payment for Task Authorizations with a Maximum Price:** For each Task Authorization validly 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.
- (ii) 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) **SACC Manual Clauses**

(i) C2000C (2007-11-30), Taxes - Foreign-based Contractor

(e) **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 Contractor must repay any overpayment, at Canada's request.

(f) **Payment Credits**

(i) If the Contractor does not provide a required professional services resource that has all the required qualifications within the time prescribed by the Contract or validly issued Task Authorization, the Contractor must credit to Canada an amount equal to the per diem rate (based on a 7.5-hour workday) of the required resource for each day (or partial day) of delay in providing the resource, up to a maximum of 10 days.

(ii) **Corrective Measures:** If credits are payable under this Article for two consecutive months or for three months in any 12-month period, the Contractor must submit a written action plan describing measures it will implement or actions it will undertake to eliminate the recurrence of the problem. The Contractor will have five working days to deliver the action plan to the Client and the Contracting Authority and 20 working days to rectify the underlying problem.

(iii) **Termination for Failure to Meet Availability Level:** In addition to any other rights it has under the Contract, Canada may terminate the Contract for default in accordance with the General Conditions by giving the Contractor three months' written notice of its intent, if any of the following apply:

(A) the total amount of credits for a given monthly billing cycle reach a level of 10% of the total billing for that month; or

(B) the corrective measures required of the Contractor described above are not met.

This termination will be effective when the three-month notice period expires, unless Canada determines that the Contractor has implemented the corrective measures to Canada's satisfaction during those three months.

(iv) **Credits Apply during Entire Contract Period:** The Parties agree that the credits apply throughout the Contract Period.

(v) **Credits represent Liquidated Damages:** The Parties agree that the credits are liquidated damages and represent their best pre-estimate of the loss to Canada in the event of the applicable failure. No credit is intended to be, nor will it be construed as, a penalty.

(vi) **Canada's Right to Obtain Payment:** The Parties agree that these credits are a liquidated debt. To collect the credits, Canada has the right to hold back, draw back, deduct or set off from and against any money Canada owes to the Contractor from time to time.

(vii) **Canada's Rights & Remedies not Limited:** The Parties agree that nothing in this Article limits any other rights or remedies to which Canada is entitled under the Contract (including the right to terminate the Contract for default) or under the law generally.

(viii) **Audit Rights:** The Contractor's calculation of credits under the Contract is subject to verification by government audit, at the Contracting Authority's discretion, before or after payment is made to the Contractor. The Contractor must cooperate fully with Canada during the conduct of any audit by providing Canada with access to any records and systems that Canada considers necessary to ensure that all credits have been accurately credited to Canada in the Contractor's invoices. If an audit demonstrates that past invoices

contained errors in the calculation of the credits, the Contractor must pay to Canada the amount the audit reveals was required to be credited to Canada, plus interest, from the date Canada remitted the excess payment until the date of the refund (the interest rate is the Bank of Canada's discount annual rate of interest in effect on the date the credit was first owed to Canada, plus 1.25% per year). If, as a result of conducting an audit, Canada determines that the Contractor's records or systems for identifying, calculating or recording the credits are inadequate, the Contractor must implement any additional measures required by the Contracting Authority.

(g) 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.

7.10 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, and must show all applicable Task Authorization numbers.
- (c) By submitting invoices, the Contractor is certifying that the 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.

7.11 Certifications

- (a) Compliance with the certifications provided by the Contractor in its bid 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.

7.12 Federal Contractors Program for Employment Equity - Default by Contractor

The Contractor understands and agrees that, when an Agreement to Implement Employment Equity (AIEE) exists between the Contractor and HRSDC-Labour, the AIEE must remain valid during the entire period of the Contract. If the AIEE becomes invalid, the name of the Contractor will be added to the "FCP Limited Eligibility to Bid" list. The imposition of such a sanction by HRSDC will constitute the Contractor in default as per the terms of the Contract.

7.13 Applicable Laws

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

7.14 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) 4002 (2010-08-16), Supplemental General Conditions - Software Development or Modification Services;
- (c) general conditions 2035 (2014-03-01);
- (d) Annex A, Statement of Work including its Appendices as follows;
 - (i) Appendix A to Annex A - Tasking Assessment Procedure;
 - (ii) Appendix B to Annex A - Task Authorization (TA) form;
 - (iii) Appendix C to Annex A - Resource Assessment Criteria and Response Table;
 - (iv) Appendix D to Annex A - Certifications at the TA stage
- (e) Annex B, Basis of Payment;
- (f) Annex C, Security Requirements Check List;
- (g) Annex D, Federal Contractors Program for Employment Equity - Certification;
- (h) the signed Task Authorizations and any Certifications they required;
- (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.

7.15 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.*

7.16 Foreign Nationals (Foreign Contractor)

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

7.17 Insurance Requirements

(A) Compliance with Insurance Requirements

1. The Contractor must comply with the insurance requirements specified in this Article. The Contractor must maintain the required insurance coverage for the duration of the Contract.

Compliance with the insurance requirements does not release the Contractor from or reduce its liability under the Contract.

2. The Contractor is responsible for deciding if additional insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage is at the Contractor's expense, and for its own benefit and protection.
3. The Contractor should forward to the Contracting Authority within ten (10) days after the date of award of the Contract a Certificate of Insurance evidencing the insurance coverage. Coverage must be placed with an Insurer licensed to carry out business in Canada and the Certificate of Insurance must confirm that the insurance policy complying with the requirements is in force. If the Certificate of Insurance has not been completed and submitted as requested, the Contracting Authority will so inform the Contractor and provide the Contractor 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 the time period will constitute a default under the General Conditions. The Contractor must, if requested by the Contracting Authority, forward to Canada a certified true copy of all applicable insurance policies.

(B) Commercial General Liability Insurance

1. The Contractor must obtain Commercial General Liability Insurance, and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature, but for not less than \$2,000,000 per accident or occurrence and in the annual aggregate.
2. The Commercial General Liability policy must include the following:
 - a. Additional Insured: Canada is added as an additional insured, but only with respect to liability arising out of the Contractor's performance of the Contract. The interest of Canada should read as follows: Canada, as represented by Public Works and Government Services Canada;
 - b. Bodily Injury and Property Damage to third parties arising out of the operations of the Contractor;
 - c. Products and Completed Operations: Coverage for bodily injury or property damage arising out of goods or products manufactured, sold, handled, or distributed by the Contractor and/or arising out of operations that have been completed by the Contractor;
 - d. Personal Injury: While not limited to, the coverage must include Violation of Privacy, Libel and Slander, False Arrest, Detention or Imprisonment and Defamation of Character;
 - e. Cross Liability/Separation of Insureds: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each;

- f. Blanket Contractual Liability: The policy must, on a blanket basis or by specific reference to the Contract, extend to assumed liabilities with respect to contractual provisions;
- g. Employees and, if applicable, Volunteers must be included as Additional Insured;
- h. Employers' Liability (or confirmation that all employees are covered by Worker's compensation (WSIB) or similar program);
- i. Broad Form Property Damage including Completed Operations: Expands the Property Damage coverage to include certain losses that would otherwise be excluded by the standard care, custody or control exclusion found in a standard policy;
- j. Notice of Cancellation: The Insurer will endeavour to provide the Contracting Authority thirty (30) days written notice of policy cancellation;
- k. If the policy is written on a claims-made basis, coverage must be in place for a period of at least 12 months after the completion or termination of the Contract;
- l. Owners' or Contractors' Protective Liability: Covers the damages that the Contractor becomes legally obligated to pay arising out of the operations of a subcontractor;
- m. Advertising Injury: While not limited to, the endorsement must include coverage for piracy or misappropriation of ideas, or infringement of copyright, trademark, title or slogan.

(C) Errors and Omissions Liability Insurance

1. The Contractor must obtain Errors and Omissions Liability (a.k.a. Professional Liability) insurance, and maintain it in force throughout the duration of the Contract, in an amount usual for a contract of this nature but for not less than \$1,000,000 per loss and in the annual aggregate, inclusive of defence costs.
2. If the Professional Liability insurance is written on a claims-made basis, coverage must be in place for a period of at least 12 months after the completion or termination of the Contract.
3. The following endorsement must be included:

Notice of Cancellation: The Insurer will endeavour to provide the Contracting Authority thirty (30) days written notice of cancellation.

7.18 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 Article, 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 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 (i)(A) above.
- (v) The Contractor is also liable for any other direct damages to Canada caused by the Contractor in any way relating to the Contract including:
 - (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 (B) of the greater of .75 times the total estimated cost (meaning the dollar amount shown on the first page of the Contract in the cell 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 subparagraph (v) 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 Sub-article (i), 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 Sub-article (c).

7.19 Joint Venture Contractor

- (a) The Contractor confirms that the name of the joint venture is _____ 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) _____ 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.

7.20 Professional Services - General

- (a) The Contractor must provide professional services on request as specified in this Contract.

All resources provided by the Contractor must meet the qualifications described in the Contract (including those relating to previous experience, professional designation, education, language proficiency and security clearance) and must be competent to provide the required services by any delivery dates described in the Contract.

- (b) If the Contractor fails to deliver any deliverable (excluding delivery of an individual) 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 Technical Authority within ten 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.

- (c) In General Conditions 2035, Section 08 titled "Replacement of Specific Individuals" is deleted and the following applies instead:

Replacement of Specific Individuals

- (i) If the Contractor is unable to provide the services of any specific individual identified in the Contract to perform the services, the Contractor must within five working days of the individual's departure or failure to commence Work (or, if Canada has requested the replacement, within ten working days of Canada's notice of the requirement for a replacement) provide to the Contracting Authority:

- (A) the name, qualifications and experience of a proposed replacement immediately available for Work; and
- (B) security information on the proposed replacement as specified by Canada, if applicable.

The replacement must have qualifications and experience that meet or exceed the score obtained for the original resource.

- (ii) Subject to an Excusable Delay, where Canada becomes aware that a specific individual identified under the Contract to provide the services has not been provided or is not performing, the Contracting Authority may elect to:

- (A) exercise Canada's rights or remedies under the Contract or at law, including terminating the Contract for default under the Section titled "Default of the Contractor", or
- (B) assess the information provided under (c) (i) above or, if it has not yet been provided, require the Contractor propose a replacement to be rated by the Technical Authority. The replacement must have qualifications and experience that meet or exceed those obtained for the original resource and be acceptable to Canada. Upon assessment of the replacement, Canada may accept the replacement, exercise the rights in (ii) (A) above, or require another replacement in accordance with this subarticle (c).

Where an Excusable Delay applies, Canada may require (c) (ii) (B) above instead of terminating under the Excusable Delay Section. An Excusable Delay does not include resource unavailability due to allocation of the resource to another Contract or project (including those for the Crown) being performed by the Contractor or any of its affiliates.

- (iii) The Contractor must not, in any event, allow performance of the Work by unauthorized replacement persons. The Contracting Authority may order that a resource stop performing the Work. In such a case, the Contractor must immediately comply with the order. The fact that the Contracting Authority does not order that a resource stop performing the Work

does not relieve the Contractor from its responsibility to meet the requirements of the Contract.

- (iv) The obligations in this article apply despite any changes that Canada may have made to the Client's operating environment.

7.21 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.

7.22 Reporting Requirements

The Contractor must provide the following reports to the Contracting Authority at the following times:

- (a) Periodic Usage Quarterly Reports for services provided under authorized Task Authorizations issued under the Contract, as described at article 7.2 (f) above.

7.23 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 the issuance of TA's. The Contractor represents and warrants that all those statements are true and acknowledges that Canada relied on those statements in awarding the Contract. 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.

7.24 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.

7.25 Termination for Convenience

With respect to Section 30 of General Conditions 2035, subsection 4 is deleted and replaced with the following subsections 4, 5 and 6:

4. The total of the amounts, to which the Contractor is entitled to be paid under this section, together with any amounts paid, due or becoming due to the Contractor must not exceed the Contract Price.

5. Where the Contracting Authority terminates the entire Contract and the Articles of Agreement include a Minimum Work Guarantee, the total amount to be paid to the Contractor under the Contract will not exceed the greater of

(a) the total amount the Contractor may be paid under this section, together with any amounts paid, becoming due other than payable under the Minimum Revenue Guarantee, or due to the Contractor as of the date of termination, or

(b) the amount payable under the Minimum Work Guarantee, less any amounts paid, due or otherwise becoming due to the Contractor as of the date of termination.

6. The Contractor will have no claim for damages, compensation, loss of profit, allowance arising out of any termination notice given by Canada under this section except to the extent that this section expressly provides. The Contractor agrees to repay immediately to Canada the portion of any advance payment that is unliquidated at the date of the termination.

7.26 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 five working days to deliver the action plan to the Client and the Contracting Authority, and twenty 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

IT Maintenance and Support, and Transition Liaison of Existing Systems

BACKGROUND

The Physical Resources Bureau (ARD¹) of the Department of Foreign Affairs, Trade and Development (DFATD) is responsible for the management of Real Properties and Materiel assets of the department.

The IT Services Management & Delivery Services (ARAI) operates and maintains its own domain within the Department of Foreign Affairs, Trade and Development (DFATD) Enterprise environment Secure Integrated Global Network (SIGNET). The backbone of the domain is compliant with the SIGNET architecture and utilizes Windows 2003 Server. Production and Development workstations utilize Windows XP Professional and may include the following SIGNET standard software:

- MS Outlook / Exchange,
- Corel Office Suite 10 (or above), and
- Microsoft Office XP (or above)

However, DFATD is now moving towards Windows Server 2008 and Windows 7 operating system.

The role of the IT Services Management & Delivery of ARD (ARAI) is to provide effective strategic-level planning, coordination, direction and support of the Bureau of Physical Resources (ARD) and the DFATD Real Property operations. ARAI maintains an extensive portfolio of production systems and applications that must be supported and maintained while they transition and migrate over to a new architecture using the latest technology which adheres to the requirements of the Bureau as determined by ARAI/ARD.

ARAI manages three distinct environments within its domain: production, quality assurance and development. Strict processes and policies have been developed to govern the installation of software packages and end user applications on each platform.

ARAI operates and maintains both web-based and windows-based data driven applications. Additionally, ARAI operates and manages various web sites which are designed and built to be compliant with the Government of Canada (GoC) Common Look and Feel (CLF) Standard. Those standards relate specifically to Accessibility, E-mail, Navigation, Format and Official Languages.

ARAI uses an extensive array of technologies and languages to support its custom applications. Those various individual components are critical to the success of ARAI's portfolio of applications.

The fundamental environment for all custom applications is based on Microsoft's Visual InterDev Studio platform. Primarily served by the .NET framework, database applications are architected and designed to utilize full object-oriented methodologies. To this end, ARAI has adopted the Component Scalable Logical Architecture (CSLA) framework as its design paradigm. CSLA (in various versions) is utilized as a cornerstone component of all applications.

¹Refer to Appendix E to Annex A - Glossary - for a list of acronyms description or definition

ARD's portfolio of applications has been developed over several iterations of the Microsoft Development environment. This requires maintenance of backward compatibility and support using pre-.NET tools and software. Integration and object reuse with Departmental systems remains one of the fundamental design goals within ARAI.

2. SCOPE OF WORK

The Contractor will provide Information Technology professional services in support of the Bureau's lines of business including assistance in service delivery to clients, and support of the department's internal processes through systems support maintenance.

The Contractor will also be responsible for the transition liaison with respect to the migration of the existing application architecture to the latest technology, which include the business requirements analysis of existing customized applications in ARD Real Property Bureau as follows:

1. Support and maintenance of existing portfolio of customized applications used for the Real Property Bureau at DFATD and based primarily on CSLA version 1.0 through to 4.X. The portfolio contains approximately twelve (12) applications which are interrelated with the ARD platform of ERP applications.

ARAI also supports and maintains the FACTS/RCS application for another division outside the Real Property Bureau via a 24/7/365 SLA. This is also a custom-built, real-time system requiring 24/7 support.

2. Transition liaison to assist the migration and retirement of the existing applications, mentioned above, over to new applications based on the updated technology.

Architecture and code re-design will not be carried out as the Contractor will mainly be providing support and maintenance of existing key applications. Any issues raised with regards to the portfolio, must be resolved using existing code and architecture.

The Contractor must understand the business model within the Physical Resources Bureau and how the applications integrate to support the various divisions as well as the International Real Property assets, such as missions abroad.

3. TASKS

Application/Software Architect

The Applications/Software Architect tasks include, but are not limited to, the following:

1. Develop technical architectures, frameworks and strategies, either for an organization or for a major application area, to meet the business and application requirements.
2. Analyze and evaluate alternative technology solutions to meet business problems.
3. Ensure the integration of all aspects of technology solutions.
4. Monitor industry trends to ensure that solutions fit with government and industry directions for technology.
5. Analyze functional requirements to identify information, procedures and decision flows.

6. Evaluate existing procedures and methods, identify and document database content, structure, and application sub-systems, and develop data dictionary.
7. Define and document interfaces of manual to automated operations within application sub-systems, to external systems and between new and existing systems.
8. Define input/output sources, including detailed plan for technical design phase, and obtain approval of the system proposal.
9. Identify and document system specific standards relating to programming, documentation and testing, covering program libraries, data dictionaries, naming conventions, etc.

Programmer/Analyst, Senior

The Programmer/Analyst (senior) tasks include, but are not limited to, the following:

1. Investigate how software solutions might be used to provide solutions to business, technical or organizational problems and define the requirements of such solutions;
2. Create and modify code and software.
3. Create and modify screens and reports.
4. Gather and analyze 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.
5. Design methods and procedures for small computer systems, and sub-system of larger systems.
6. Design, produce, implement, upgrade and maintain external / internal software meeting the defined requirements;
7. Manage the production of forms, programs, data files, and procedures for systems and/or applications.

Programmer/Analyst, Intermediate

The Programmer/Analyst (intermediate) tasks include, but are not limited to, the following:

1. Implement software solutions based on recommendations from the team members;
2. Validate, through various tests, that software meets the approved specifications and ensure that they are designed and assembled within operational and technical constraints;
3. Test performance measurement and acceptance of software against targets;
4. Provide support in the integration of software within a system.
5. Create and modify code and software.
6. Create and modify screens and reports.
7. Maintain, enhance, test and implement small computer systems, and sub-systems of larger systems.
8. Produce forms, manuals, programs, data files, and procedures for systems and applications.

Database Analyst

The Database Analyst tasks include, but are not limited to, the following:

1. Create and maintain Logical Data Models
2. Analyze proposed changes to databases from the context of the Logical Data Model.
3. Provide technical assistance, guidance and direction in terms of data analysis and modeling to team members
4. Participate in data analysis as a result of new/updated requirements
5. Comply with corporate data architectures, strategies and frameworks, including enterprise data warehouse activities
6. Analyze and evaluate alternative data architecture solutions to meet business problems/requirements to be incorporated into the corporate data architecture
7. Construct, monitor and report on work plans and schedules

4. Work Environment (Logical Software Architecture)

The following list of platform-specific software corresponds to the logical architecture of ARAI's multi-tier application environments.

4.1.1 Application Server(s)

- Windows 2003 (sp1)/2008
- Internet Information Server (IIS 6.0/7.0)
- Adobe Central Pro
- FACTS Form Server (Custom app)
- Java 2 Runtime Environment
- Seagate Backup Exec
- McAfee Virus Scan

4.1.2 Database Server(s)

- Windows 2003 (sp1)/2008
- Internet Information Server (IIS 6.0/7.0)
- MS SQL 2000, 2005, 2008
- SQL Reporting Services/SQL Integration Services
- AntennaHouse XML Formatter
- Java 2 Runtime Environment
- Seagate Backup Exec
- McAfee Virus Scan

4.1.3 COTS Hosting Server(s)

- Windows 2003 (sp1)/2008
- MS SQL 2000/2005/2008
- Internet Information Server (IIS 6.0/7.0)
- IO (COTS supported software)
- Java 2 Runtime Environment
- MS Project Server
- McAfee Virus Scan

4.1.4 NT File Server(s)

- Windows NT Server 4.0 - SP 6a
- EpsonNet WebManager - Printers
- HP LaserJet - Printer
- MS SQL 7.0
- Adobe Acrobat Reader
- Visual Studio 6 - Source safe Only
- Primavera Expedition
- IE 7.0 DFATD-MAECD Version
- Google Chrome
- Seagate Backup Exec
- McAfee Virus Scan

4.1.5 .NET File Server(s)

- Windows 2003sp1/2008
- Source Safe
- Seagate Backup Exec
- McAfee Virus Scan

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4.1.6 Build-It Server(s)

- Windows 2003sp1/2003
- IIS 6.0/7.0
- Visual Studio .net
- Build-it
- Seagate Backup Exec
- McAfee Virus Scan

4.2 Custom Application Methods and Practices

In addition to the listed COTS software environments, ARAI maintains and operates a variety of custom applications.

4.2.1 Custom Applications Framework

ARAI custom applications employ technical frameworks and tools that ensure consistent high quality results. ARAI custom applications leverage aspects of Microsoft Solutions Framework™ (MSF) and Microsoft Patterns and Practices combined with ITIL and Rational Unified Process best practices. Maintenance and operation of custom applications will involve use of these tools, practices and frameworks.

4.2.2 ARAI Business Object Generator and CSLA Framework

- ARAI make use of reusable software designs and best practices to face the challenge of advancing technologies.

- ARAI Business Object Generator provides a pure .NET Implementation of architectural principles. These principles are leveraged with the CSLA base class library from which classes of business objects can be maintained.
- CSLA versions 1.0 through 4.x are used and supported

4.2.3 Build Tools

- ARAI build tools provide a time saving repeatable process for managing the delivery of code
- ARAI application maintenance uses a collection of tools that organize build activities, as well as control build scheduling, unit testing code compilation and generation of build documentation. These tools are built on open standards:
 - a. Microsoft Visual Sourcesafe - source code control
 - b. NUnit - Controls execution of units tests and reporting of test results
 - c. FXCop - Checks and reports conformance of software to the .Net Framework Design Guidelines
 - d. nDoc - .NET code documentation generation. Creates a compiled windows help file.
 - e. ASP/Javascript application development using Microsoft Visual Interdev.
 - f. In custom applications and/or services which manage Microsoft Active Directory attributes, LDAP and the ADSI API are used in an enterprise environment
 - g. The web server in use is the Microsoft IIS 6.0 environment(s). Pages are developed in XML, XSLT, HTML, ASP and ASP.NET.

4.2.4 Database Standard

Most ARAI custom applications operate on Microsoft SQL Server 2005 or 2008 as the standard DBMS. Transact SQL is the Microsoft SQL Server database language. The data architecture standard is to adhere to the SQL92 standards whenever possible and feasible.

Reports are created with SQL Report Writer/Server, Antenna House and Adobe Central Pro, FACTS, XML, SQL Query Optimizer. ARAI also uses SQL Profiler Trace to troubleshoot and interpret application code calls.

4.2.5 Web

ARAI maintains .NET applications using Microsoft Visual Studio .NET and:

1. works within a software environment utilizing Component Scalable Logical Architecture (CSLA) framework;
2. ASP.NET applications utilize VB.NET with Microsoft Visual Studio .NET;
3. creates reports with SQL Report Writer, XML and Antenna House;
4. supports custom applications in a Microsoft Visual Studio 6 or Visual Studio .NET within a Visual SourceSafe version controlled environment;

5. supports, documents and provides operational training for the deployment and administration of components utilizing COM and DCOM or the .NET Framework; and
6. ASP/Javascript application development using Microsoft Visual Interdev.

4.2.6 Other Applications

ARAI maintenance also supports the following COTS products:

1. Adobe Central Pro
2. Adobe Form Design
3. MS-Project Enterprise
4. AutoCad
5. CSLA with Microsoft MVC (Model View Controller)

4.2.7 Testing

ARAI creates test plans and test scripts from functional requirements of client application systems.

ARAI prepares application documentation during the complete software life cycle:

1. tests applications that interact with Active Directory;
2. employs Use Cases, Activity Diagrams, and other UML documentation to develop test cases, executes test plans to verify application functionality, performance, readiness and compliance with business requirements;
3. performs application stress test, analyzing and interpreting performance using Microsoft Application Test Center.

5. DELIVERABLES

The Contractor will provide, at no additional cost to Canada, the deliverables, documents, reports and progress reports required by the Technical Authority as stated in the Task Authorization, and will attend weekly review meetings as and when requested by the Technical Authority, or as specified in each Task Authorization.

The Contractor will provide monthly progress reports to the Technical Authority or more frequently as requested by the Technical Authority. Progress reports must be made in writing using Microsoft WORD document and/or Microsoft EXCEL spreadsheet at the discretion of the Technical Authority. The progress reports must, at a minimum, include the following:

1. the status of the work scheduled for completion during the reporting period;
2. details of problems encountered, proposed solutions, and changes to the work plan;
3. a summary of work expected to be completed during the next period, and;
4. action required to be taken over the next period.

6. LOCATION OF WORK

Solicitation No. - N° de l'invitation

08324-120213/B

Amd. No. - N° de la modif.

File No. - N° du dossier

606el08324-120213

Buyer ID - Id de l'acheteur

606el

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

08324-120213

CCC No./N° CCC - FMS No./N° VME

The work must be performed in the National Capital Region (NCR), and on the premises of the Department of Foreign Affairs, Trade and Development.

APPENDIX A TO ANNEX A TASKING ASSESSMENT PROCEDURE

1. Where a requirement for a specific task is identified, a draft Task Authorization Form (TA Form) as attached at Appendix B to Annex A will be provided to the Contractor in accordance with the allocation methodology stated in the Contract Article titled "Allocation of Task Authorizations". Once a draft TA Form is received the Contractor must submit to the Technical Authority a quotation of rates to supply the requested Resource Categories based on the information identified in the TA Form. The quotation must be signed and submitted to Canada within the time for response identified in the TA Form. The Contractor will be given a minimum of 48 hours turnaround time to submit a quotation.

2. For each proposed resource the Contractor must supply a résumé, the requested security clearance information and must complete the Response Tables at Appendix C of Annex A applicable to the Resource Categories identified in the draft TA. The same individual must not be proposed for more than one Resource Category. The résumés 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 Contractor or employees of a subcontractor, or these individuals may be independent contractors to whom the Contractor would subcontract a portion of the Work. (Refer to Appendix D to Annex A, 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 before the date the draft TA was first issued to the Contractor.
 - (C) For requirements relating to professional designation or membership, the resource must have the required designation or membership by the time of draft TA issuance and must continue, where applicable, to be a member in good standing of the profession or membership throughout the assessment period and Contract Period. Where the designation or membership must be demonstrated through a certification, the certification must be current, valid and issued by the entity specified in this Contract or if the entity is not specified an accredited or otherwise recognized body, institution or entity.
 - (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 résumé does not include the relevant dates (month and year) for the experience claimed (i.e., the start date and end date). Canada will evaluate only the duration that the resource actually worked on a project or projects (from his or her start date to end date), instead of the overall start and end date of a project or a combination of projects in which a resource has participated.
 - (F) A résumé 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 the TA Form, will not be considered "demonstrated" for the purposes of the assessment. The Contractor 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, the duration of any overlapping time period will be counted only once toward any requirements that relate to the individual's length of experience.

3. The qualifications and experience of the proposed resources will be assessed against the requirements set out in Appendix C to Annex A to determine each proposed resource's compliance with the mandatory and rated criteria. Canada may request proof of successful completion of formal training, as well as reference information. 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 assess any points or consider a mandatory criteria met unless the response is received within 5 working days. On the third working day after sending out the e-mails, if Canada has not received a response, Canada will notify the Contractor by e-mail, to allow the Contractor to contact its reference directly to ensure that it responds to Canada within 5 working days. Wherever information provided by a reference differs from the information supplied by the Contractor, 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 Contractor itself (for example, the customer cannot be the customer of an affiliate of the Contractor). 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 Contractor. *[modify this paragraph if there are no rated requirements, but only mandatory requirements.]* Crown references will be accepted.
4. During the assessment of the resources proposed, should the references for two or more resources required under that TA either be unavailable or fail to substantiate the required qualifications of the proposed resources to perform the required services, the Contracting Authority may find the quotation to be non-responsive.
5. Only quotations that meet all of the mandatory criteria will be considered for assessment of the point rated criteria. Each resource proposed must attain the required minimum score for the point rated criteria for the applicable Resource Category. If the minimum score for any proposed resource is less than what is required, the Contractor's quotation will be found to be non-responsive.
6. Once the quotation has been accepted by the Technical Authority, the TA Form will be signed by Canada and provided to the Contractor for signature. The TA Form must be appropriately signed by Canada prior to commencement of any work. The Contractor must not commence work until a validly issued TA Form (the Task Authorization) has been received, and any work performed in its absence is done at the Contractor's own risk.

APPENDIX B TO ANNEX A

TASK AUTHORIZATION (TA) FORM

CONTRACTOR					CONTRACT NUMBER:									
COMMITMENT #					FINANCIAL CODING:									
TASK NUMBER (AMENDMENT):					ISSUE DATE:					RESPONSE REQUIRED BY:				
1. STATEMENT OF WORK (WORK ACTIVITIES, CERTIFICATIONS AND DELIVERABLES)														
SEE ATTACHED FOR STATEMENT OF WORK AND CERTIFICATIONS REQUIRED.														
2. PERIOD OF SERVICES:					FROM (DATE):					TO (DATE):				
3. WORK LOCATION:														
4. TRAVEL REQUIREMENTS:														
5. LANGUAGE REQUIREMENTS:														
6. OTHER CONDITIONS/CONSTRAINTS:														
7. LEVEL OF SECURITY CLEARANCE REQUIRED FOR THE CONTRACTOR PERSONNEL:														
8. CONTRACTOR'S RESPONSE:														
CATEGORY AND NAME OF PROPOSED RESOURCE					PWGSC SECURITY FILE NUMBER			PER DIEM RATE		ESTIMATED # OF DAYS			TOTAL COST	
					ESTIMATED COST									
					GST/HST									
					TOTAL LABOUR COST									
					TOTAL TRAVEL & LIVING COST									
					FIRM PRICE OR MAXIMUM TA PRICE									
CONTRACTOR'S SIGNATURE														
Name, Title and Signature of Individual Authorized to Sign on behalf of Contractor (type or print)										Signature: _____				
										Date: _____				

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08324-120213

Amd. No. - N° de la modif.

File No. - N° du dossier

606el08324-120213

Buyer ID - Id de l'acheteur

606el

CCC No./N° CCC - FMS No./N° VME

TASK AUTHORIZATION (TA) FORM

CONTRACTOR		CONTRACT NUMBER:	
COMMITMENT #		FINANCIAL CODING:	
TASK NUMBER (AMENDMENT):		ISSUE DATE:	RESPONSE REQUIRED BY:

7. APPROVAL - SIGNING AUTHORITY

Signatures (Client)	Signatures (PWGSC)
<p>Name, Title and Signature of Individual Authorized to sign:</p> <p>Technical Authority: _____</p> <p>Date: _____</p>	<p>Contracting Authority ¹: _____</p> <p>Date: _____</p>

¹ PWGSC Contracting Authority's signature is required for all TAs to be validly issued.

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 in any attached sheets at the price set out thereof.

APPENDIX C TO ANNEX A RESOURCES ASSESSMENT CRITERIA AND RESPONSE TABLE

To facilitate resource assessment, Contractors must prepare and submit a response to a draft Task Authorization using the tables provided in this Annex. When completing the resource grids, the specific information which demonstrates the requested criteria and reference to the page number of the résumé should be incorporated so that the assessor can verify this information. The tables should not contain all the project information from the resume. Only the specific answer should be provided.

2.0 Mandatory Resource Assessment Criteria:

1. APPLICATION/SOFTWARE ARCHITECT			
Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M1.1	<p>The Contractor must demonstrate that the proposed resource has a post secondary degree or diploma in Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials.</p> <p>Copy of a valid degree or diploma is required with the bid.</p>		
M1.2	<p>The Contractor must demonstrate that the proposed resource has a minimum of ten years experience in the Information Technology (IT) field maintaining and enhancing business applications.</p> <p>IT is defined as "the study, design, development, application, implementation, support or management of computer-based information systems". The responsibilities of those working in the field include network administration, software development and installation, and the planning and management of an organization's technology life cycle, by which hardware and software is maintained, upgraded, and replaced.</p>		
M1.3	The Contractor must demonstrate that the proposed resource has a minimum of five years experience, within the last seven years,		

	<p>architecting enterprise-wide applications using "n-tier" model.</p> <p>Enterprise-wide is defined as corporation or organization with a minimum of 50 users.</p>		
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2. PROGRAMMER/ANALYST, SENIOR

Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M2.1	<p>The Contractor must demonstrate that the proposed resource has a post secondary degree or diploma in Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials.</p> <p>Copy of a valid degree or diploma is required with the bid.</p>		
M2.2	<p>The Contractor must demonstrate that the proposed resource has ten years experience in business application maintenance and enhancement using "n-tier" model and Object Oriented Analysis.</p>		

3. PROGRAMMER/ANALYST - INTERMEDIATE

Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M3.1	<p>The Contractor must demonstrate that the proposed resource has a post secondary degree or diploma in Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials.</p> <p>Copy of a valid degree or diploma is required with the bid.</p>		
M3.2	<p>The Contractor must demonstrate that the proposed resource has three years experience in business application</p>		

	maintenance and enhancement using “n-tier” model and Object Oriented Analysis.		
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4. DATABASE ANALYST

Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M4.1	The Contractor must demonstrate that the proposed resource has a post-secondary degree or diploma in Systems Engineering or Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials. Copy of a valid degree or diploma is required with the bid.		
M4.2	The Contractor must demonstrate that the proposed resource has a minimum of seven years experience supporting Microsoft SQL or ANSI SQL environment.		

3.0 Point Rated Resource Assessment Criteria:

1. APPLICATION/SOFTWARE ARCHITECT

Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R1.1	The Contractor should demonstrate that the proposed resource has experience deploying applications under: <ul style="list-style-type: none"> • Microsoft Solutions Framework, • Microsoft Patterns and Practices and • .Net Framework 	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.2	The Contractor should demonstrate that the proposed resource has experience implementing the Model	5	One point per year up to a maximum of 5 points	

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	View Controller Design Pattern application		0 points = 0 experience	
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R1.3	The Contractor should demonstrate that the proposed resource has experience implementing the Microsoft User Interface Application Block	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.4	The Contractor should demonstrate that the proposed resource has experience maintaining and enhancing distributed object oriented business software using: a) CSLA (VB5-VB6-VB.NET) b) CSLA.NET (1.0 to 4.x)	20	a) One point per year up to a maximum of 5 points a) Three points per year up to a maximum of 15 points 0 points = 0 experience	
R1.5	The Contractor should demonstrate that the proposed resource has experience supporting and maintaining distributed object oriented business software using: a) CSLA (VB5-VB6-VB.NET) b) CSLA.NET (1.0 to 4.x)	20	a) One point per year up to a maximum of 5 points a) Three points per year up to a maximum of 15 points 0 points = 0 experience	
R1.6	The Contractor should demonstrate that the proposed resource has experience implementing best practices in Relational Database Design and Microsoft DataAccess for data storage and management.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.7	The Contractor should demonstrate that the proposed resource has experience implementing and deploying applications with: <ul style="list-style-type: none"> • VB.NET; • ASP.NET; • Javascript; • C#; • VBscript; • MS-SQL Server 2000 • MS-SQL Server 2005 • MS-SQL Server 2008 • XML; and 	55	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	

	<ul style="list-style-type: none"> MS-Visual Studio 2003 MS-Visual Studio 2010 			
R1.8	<p>The Contractor should demonstrate that the proposed resource has experience implementing and deploying applications using:</p> <ul style="list-style-type: none"> MS Team Foundation; Buildit; NDoc; Rational XEP FXCop CodeSmith 	18	<p>One point per application per year up to a maximum of 3 points each</p> <p>0 points = 0 experience</p>	
Maximum Score		133 (80)		

2. PROGRAMMER/ANALYST - SENIOR

Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R2.1	<p>The Contractor should demonstrate that the proposed resource has experience maintaining and enhancing applications using Visual Studio .NET.</p>	5	<p>One point per year up to a maximum of 5 points</p> <p>0 points = 0 experience</p>	
R2.2	<p>The Contractor should demonstrate that the proposed resource has experience maintaining and enhancing applications using:</p> <ul style="list-style-type: none"> CSLA (Component Scalable Logical Architecture); Microsoft Application Block; and Object oriented techniques. 	15	<p>One point per application per year up to a maximum of 5 points each</p> <p>0 points = 0 experience</p>	
R2.3	<p>The Contractor should demonstrate that the proposed resource has experience maintaining and enhancing windows based applications using:</p> <ul style="list-style-type: none"> Visual Basic 6.0, VB.NET, C#, client side JavaScript with direct ADO connections to SQL database, ODBC, and 	30	<p>One point per application per year up to a maximum of 5 points each</p> <p>0 points = 0 experience</p>	

	• OLEDB.			
R2.4	The Contractor should demonstrate that the proposed resource has experience maintaining and enhancing Internet applications using: <ul style="list-style-type: none"> • ASP, • client side JavaScript and • Object oriented programming. 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R2.5	The Contractor should demonstrate that the proposed resource has experience developing reports using: <ul style="list-style-type: none"> • SQL Reporting Services; • Antenna House XML Formatter; • Adobe Output Designer 5.5; • XML / HTML / ASP extracts 	20	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R2.6	The Contractor should demonstrate that the proposed resource has experience in the maintenance, enhancement and support of applications with: <ul style="list-style-type: none"> • Microsoft Visual Interdev, • MV Studio 2010, • Microsoft Visual Basic 6.0, • Microsoft VB.NET and • C#. 	15	One point per application per year up to a maximum of 3 points each 0 points = 0 experience	
R2.7	The Contractor should demonstrate that the proposed resource has experience in the migration, implementation, and support of applications with MS-SQL Server 2000, 2005, and 2008	12	One point per version per year up to a maximum of 4 points each 0 points = 0 experience	
Maximum (Minimum) Score		112 (67)		

3. PROGRAMMER/ANALYST - INTERMEDIATE

Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R3.1	The Contractor should demonstrate that the proposed resource has	18	One point per application per year up	

	experience implementing, deploying, and supporting applications with: <ul style="list-style-type: none"> • Visual Studio <u>6.0</u>, • VB.NET version <u>2010</u> • Visual InterDev • Visual Basic 6.0 • C#; and • VB.NET 		to a maximum of 3 points each 0 points = 0 experience	
R3.2	The Contractor should demonstrate that the proposed resource has experience supporting and maintaining applications with CSLA.	15	Two points per year up to a maximum of 14 points 0 points = 0 experience	
R3.3	The Contractor should demonstrate that the proposed resource has experience with Microsoft SQL Server 2000, 2005, and 2008.	12	One point per version up to a maximum of 4 points each 0 points = 0 experience	
R3.4	The Contractor should demonstrate that the proposed resource has experience with Microsoft SQL Reporting Services	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R3.5	The Contractor should demonstrate that the proposed resource has experience with: <ul style="list-style-type: none"> • JavaScript, • HTML and • CSS. 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R3.6	The Contractor should demonstrate that the proposed resource has experience maintaining, enhancing and supporting applications with: <ul style="list-style-type: none"> • ASP, • ASP.NET, and • AJAX 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R3.7	The Contractor should demonstrate that the proposed resource has experience supporting applications with VB script.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	

R3.8	The Contractor should demonstrate that the proposed resource has experience maintaining and enhancing applications using BAPI-SAP APIs.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
Maximum (Minimum) Score		90 (54)		

4. DATABASE ANALYST

Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R4.1	The Bidder should demonstrate that the proposed resource has experience in the maintenance and enhancement of applications with MS-SQL 2000, 2005, and 2008 using the following services of the applications: <ul style="list-style-type: none"> • SQL Profiler; • SQL Analysis Services; • SQL Reporting Services; and • SQL Optimizer. 	12	One point per application per year using the services of the application up to a maximum of 12 points 0 points = 0 experience	
R4.2	The Bidder should demonstrate that the proposed resource has experience with both Visual Studio 2003 and 2010.	10	One point per year up to a maximum of 7 points for Visual Studio 2003; and One point per year up to a maximum of 3 points for Visual Studio 2010. 0 points = 0 experience	
R4.3	The Bidder should demonstrate that the proposed resource has experience with Database Design and Implementation.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R4.4	The Bidder should demonstrate that the proposed resource has	15	One point per application per year up	

	experience in the maintenance and enhancement of applications with: <ul style="list-style-type: none"> • OLEDB, • ODBC, and • ADODB connectivity. 		to a maximum of 5 points each 0 points = 0 experience	
R4.5	The Bidder should demonstrate that the proposed resource has experience in the maintenance and enhancement of MS-SQL based applications using: <ul style="list-style-type: none"> • Adobe Central Pro 5.2; • SSIS, SSRS: and • XML extracts. 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R4.6	The Bidder should demonstrate that the proposed resource has experience with Quality Assurance methodology.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
Maximum Score		62 (37)		
Proposals that do not meet the minimum score of 37 points (60%) for the proposed resource of this category will not be evaluated further.				

APPENDIX D TO ANNEX A CERTIFICATIONS AT THE TA STAGE

The following Certifications are to be used, as applicable. If they apply, they must be signed and attached to the Contractor's quotation when it is submitted to Canada.

1. CERTIFICATION OF EDUCATION AND EXPERIENCE

The Contractor certifies that all the information provided in the résumés and supporting material proposed for completing the subject work, particularly the information pertaining to education, achievements, experience and work history, has been verified by the Contractor to be true and accurate. Furthermore, the Contractor warrants that every individual proposed by the Contractor for the requirement is capable of performing the Work described in the Task Authorization.

Print name of authorized individual & sign above

Date

2. CERTIFICATION OF AVAILABILITY OF PERSONNEL

The Contractor certifies that, should it be authorized to provide services under this Task Authorization, the persons proposed in the quotation will be available to commence performance of the work within a reasonable time from the date of issuance of the valid Task Authorization, or within the time specified in the TA Form, and will remain available to perform the work in relation to the fulfillment of the requirement.

Print name of authorized individual & sign above

Date

3. CERTIFICATION OF STATUS OF PERSONNEL

If the Contractor has proposed any individual who is not an employee of the Contractor, the Contractor certifies that it has permission from that individual to propose his/her services in relation to the Work to be performed under this TA and to submit his/her résumé to Canada. At any time during the Contract the Contractor must, upon request from the Contracting Authority, provide the written confirmation, signed by the individual, of the permission that was given to the Contractor of his/her availability. Failure to comply with the request may result in a default under the Contract in accordance with the General Conditions.

Print name of authorized individual & sign above

Date

4. CERTIFICATION OF LANGUAGE -

The Contractor certifies that the proposed resource(s) in response to this draft Task Authorization is/are fluent in English. The individual(s) proposed must be able to communicate orally and in writing in English without any assistance and with minimal errors.

The Contractor also certifies that the designated bilingual resource is fluent in both official languages of Canada (French and English). The individual(s) proposed must be able to communicate orally and in writing in French and English without any assistance and with minimal errors.

Print name of authorized individual & sign above

Date

APPENDIX E TO ANNEX A GLOSSARY

ARAI: This symbol is the IT Services Management & Delivery division in the Physical Resources Bureau (ARD symbol).

ARD: This symbol is the Physical Resources Bureau in Department of Foreign Affairs, Trade and Development (DFATD acronym).

FACTS/RCS: Shipping application used to expedite material to missions abroad using existing shipping company with coordination from the ARD bureau.

CSLA (CSLA.NET): Is a software development framework that helps you build a reusable, maintainable object-oriented business layer for your app. CSLA .NET allows great flexibility in object persistence, so business objects can use virtually any data sources available. The framework supports 1-, 2- and n-tier models through the concept of mobile objects. This provides the flexibility to optimize performance, scalability, security and fault tolerance with no changes to code in the UI or business objects.

Information Technology (IT): Defined as "the study, design, development, application, implementation, support or management of computer-based information systems". The responsibilities of those working in the field include network administration, software development and installation, and the planning and management of an organization's technology life cycle, by which hardware and software is maintained, upgraded, and replaced.

N-tier application architecture (often referred to as multi-tier architecture) provides a model by which developers can create flexible and reusable applications. By segregating an application into tiers, developers acquire the option of modifying or adding a specific layer, instead of reworking the entire application.

Object-oriented programming (OOP) is a programming paradigm that represents concepts as "objects" that have data fields (attributes that describe the object) and associated procedures known as methods. Objects, which are usually instances of classes, are used to interact with one another to design applications and computer programs. Objective-C, Smalltalk, and Java are examples of object-oriented programming languages.

Object-oriented analysis (OOA) applies object-modeling techniques to analyze the functional requirements for a system. Object-oriented design (OOD) elaborates the analysis models to produce implementation specifications. OOA focuses on *what* the system does, OOD on *how* the system does it.

Object-oriented analysis and design (OOAD) is a software engineering approach that models a system as a group of interacting objects. Each object represents some entity of interest in the system being modeled, and is characterized by its class, its state (data elements), and its behavior. Various models can be created to show the static structure, dynamic behavior, and run-time deployment of these collaborating objects. There are a number of different notations for representing these models, such as the Unified Modeling Language (UML).

ODBC (Open Database Connectivity) is a standard C programming language middleware API for accessing database management systems (DBMS).

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OLEDB: Object Linking and Embedding, Database, an API (application programming interface) designed by Microsoft, allows accessing data from a variety of sources in a uniform manner. The API provides a set of interfaces implemented using the Component Object Model (COM);

ADO: ActiveX Data Objects is a set of Component Object Model (COM) for accessing data sources.

ITIL: The Information Technology Infrastructure Library (ITIL) is a set of practices for IT service management (ITSM) that focuses on aligning IT services with the needs of business.

Quality Assurance (QA) refers to the engineering activities implemented in a quality system so that requirements for a product or service will be fulfilled. It is the systematic measurement, comparison with a standard, monitoring of processes and an associated feedback loop that confers error prevention.

Applications Architecture is one of several architecture domains that form the pillars of an enterprise architecture or solution architecture. Applications architecture is the science and art of ensuring the suite of applications being used by an organization to create the composite architecture is scalable, reliable, available and manageable.

Logical Data Model: is a representation of an organization's data, organized in terms of entities and relationships and is independent of any particular data management technology.

Physical Data Model: is a representation of a data design which takes into account the facilities and constraints of a given database management system.

Stored Procedure: is a subroutine available to applications that access a relational database system. A stored procedure is actually stored in the database data dictionary. It is typically used for data validation (integrated into the database) or to access control mechanisms.

Ordering and billing workflow tool: A tool that follows the logical sequencing of capturing client orders, processing client orders, delivering client orders, billing clients and producing reports.

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ANNEX B**BASIS OF PAYMENT****INITIAL CONTRACT PERIOD:**

Initial Contract Period (Date of Contract to two years later)		
Resource Category	Level of Expertise	Firm Per Diem Rate
Application/Software Architect		\$
Programmer Analyst	Senior	\$
Programmer Analyst	Intermediate	\$
Database Analyst		\$

OPTION PERIODS:

Option Period 1 (XX-XX-201X to XX-XX-201X)		
Resource Category	Level of Expertise	Firm Per Diem Rate
Application/Software Architect		\$
Programmer Analyst	Senior	\$
Programmer Analyst	Intermediate	\$
Database Analyst		\$

Option Period 2 (XX-XX-201X to XX-XX-201X)		
Resource Category	Level of Expertise	Firm Per Diem Rate
Application/Software Architect		\$
Programmer Analyst	Senior	\$
Programmer Analyst	Intermediate	\$
Database Analyst		\$

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ANNEX C

SECURITY REQUIREMENTS CHECK LIST

(PROVIDED UNDER SEPARATE COVER)

(insert, if applicable)

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ANNEX D

FEDERAL CONTRACTORS PROGRAM FOR EMPLOYMENT EQUITY - CERTIFICATION

I, the Bidder, by submitting the present information to the Contracting Authority, certify that the information provided is true as of the date indicated below. The certifications provided to Canada are subject to verification at all times. I understand that Canada will declare a bid non-responsive, or will declare a contractor in default, if a certification is found to be untrue, whether during the bid evaluation period or during the contract period. Canada will have the right to ask for additional information to verify the Bidder's certifications. Failure to comply with such request by Canada will also render the bid non-responsive or will constitute a default under the Contract.

For further information on the Federal Contractors Program for Employment Equity visit HRSDC-Labour's website.

Date: _____ (YYYY/MM/DD) (If left blank, the date will be deemed to be the bid solicitation closing date.)

Complete both A and B.

A. Check only one of the following:

- ☐ A1. The Bidder certifies having no work force in Canada.
- ☐ A2. The Bidder certifies being a public sector employer.
- ☐ A3. The Bidder certifies being a federally regulated employer being subject to the *Employment Equity Act*.
- ☐ A4. The Bidder certifies having a combined work force in Canada of less than 100 employees (combined work force includes: permanent full-time, permanent part-time and temporary employees [temporary employees only includes those who have worked 12 weeks or more during a calendar year and who are not full-time students]).

A5. The Bidder has a combined workforce in Canada of 100 or more employees; and

- ☐ A5.1. The Bidder certifies already having a valid and current Agreement to Implement Employment Equity (AIEE) in place with HRSDC-Labour.

OR

- ☐ A5.2. The Bidder certifies having submitted the Agreement to Implement Employment Equity (LAB1168) to HRSDC-Labour. As this is a condition to contract award, proceed to completing the form Agreement to Implement Employment Equity (LAB1168), duly signing it, and transmit it to HRSDC-Labour.

B. Check only one of the following:

- ☐ B1. The Bidder is not a Joint Venture.

OR

- ☐ B2. The Bidder is a Joint venture and each member of the Joint Venture must provide the Contracting Authority with a completed annex Federal Contractors Program for Employment Equity - Certification. (Refer to the Joint Venture section of the Standard Instructions).

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ATTACHMENT 3.1

BIDDER FORMS

BID SUBMISSION FORM	
Bidder's full legal name <i>[Note to Bidders: Bidders who are part of a corporate group should take care to identify the correct corporation as the Bidder.]</i>	
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> <i>[Note to Bidders: Please ensure that the PBN you provide matches the legal name under which you have submitted your bid. If it does not, the Bidder will be determined based on the legal name provided, not based on the PBN, and the Bidder will be required to submit the PBN that matches the legal name of the Bidder.]</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 2 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"
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.]	

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Security Clearance Level of Bidder <i>[include both the level and the date it was granted]</i> <i>[Note to Bidders: Please ensure that the security clearance matches the legal name of the Bidder. If it does not, the security clearance is not valid for the Bidder.]</i>	
<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. 	
Signature of Authorized Representative of Bidder	

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ATTACHMENT 4.1

BID EVALUATION CRITERIA

CORPORATE MANDATORY REQUIREMENTS

Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M1	<p>The Bidder must demonstrate its experience in managing resources and delivering application and system maintenance services by providing references for two completed similar projects.</p> <p>A similar project is one that is application maintenance oriented, is one year or more in duration, deals with public sector, and uses the following software platforms:</p> <ul style="list-style-type: none"> • MS-SQL 2005 and 2008, • MS Access, • VB.NET, • C#, • ASP.Net, • CSLA 1.0 through 4.0. 		
M2	<p>The Bidder must identify the designated primary resource (name resource category), who will provide services in French and English.</p> <p>For the identified resource, the Bidder must provide a minimum of two (2) reference projects during which the resource provided services in French and English. For each project, the Bidder must provide the contact name and coordinate of the project authority, the Project Name and Client organization, the duration of the contract, and the role of the identified resource.</p>		

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RESOURCE MANDATORY REQUIREMENTS

1. APPLICATION/SOFTWARE ARCHITECT			
Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M1.1	<p>The Bidder must demonstrate that the proposed resource has a post secondary degree or diploma in Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials.</p> <p>Copy of a valid degree or diploma is required with the bid.</p>		
M1.2	<p>The Bidder must demonstrate that the proposed resource has a minimum of ten years experience in the Information Technology (IT) field maintaining and enhancing business applications.</p> <p>IT is defined as "the study, design, development, application, implementation, support or management of computer-based information systems". The responsibilities of those working in the field include network administration, software development and installation, and the planning and management of an organization's technology life cycle, by which hardware and software is maintained, upgraded, and replaced.</p>		
M1.3	<p>The Bidder must demonstrate that the proposed resource has a minimum of five years experience, within the last seven years, architecting enterprise-wide applications using "n-tier" model.</p> <p>Enterprise-wide is defined as corporation or organization with a minimum of 50 users.</p>		

2. PROGRAMMER/ANALYST, SENIOR			
Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M2.1	The Bidder must demonstrate that the proposed resource has a post secondary degree or diploma in Computer Sciences		

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	from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials. Copy of a valid degree or diploma is required with the bid.		
M2.2	The Bidder must demonstrate that the proposed resource has ten years experience in business application maintenance and enhancement using "n-tier" model and Object Oriented Analysis.		

3. PROGRAMMER/ANALYST, INTERMEDIATE			
Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M3.1	The Bidder must demonstrate that the proposed resource has a post secondary degree or diploma in Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials. Copy of a valid degree or diploma is required with the bid.		
M3.2	The Bidder must demonstrate that the proposed resource has three years experience in business application maintenance and enhancement using "n-tier" model and Object Oriented Analysis.		

4. DATABASE ANALYST			
Item	Mandatory Requirement	Met / Not Met	Reference to Resume (Page and Project #)
M4.1	The Bidder must demonstrate that the proposed resource has a post-secondary degree or diploma in Systems Engineering or Computer Sciences from a recognized Canadian academic institution or an international academic institution recognized by the Canadian Information Centre for International Credentials.		

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	Copy of a valid degree or diploma is required with the bid.				
M4.2	The Bidder must demonstrate that the proposed resource has a minimum of seven years experience supporting Microsoft SQL or ANSI SQL environment.				

CORPORATE POINT RATED REQUIREMENTS

Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R1	The Bidder should provide summaries and references for two projects completed within the last five years involving application or systems support and maintenance where the professional services component were greater or equal to \$500K dollars each.	40	20 points per project up to a maximum of 40 points	
R2	The Bidder should provide summaries and references for two projects completed within the last five years involving application or systems migration and liaison where the professional services component were greater or equal to \$500K dollars each.	30	15 points per project up to a maximum of 30 points	
R3	The Bidder should demonstrate its experience within the last three years in the maintenance, enhancement, and support of Business Objects and Encapsulated Classes using a provenObject Oriented methodology.	30	10 points per project up to a maximum of 30 points	
R4	<p>The Bidder should demonstrate its experience within the last three years in the four phases of the Software Development Life Cycle (SDLC) using Component Scalable Logical Architecture (CLSA) versions 3.x or 4.x:</p> <ul style="list-style-type: none"> • design, • development, • implementation and • Support and maintenance 	80	20 points per phase up to a maximum of 80 points	

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R5	The Bidder should demonstrate its experience within the last three years in the maintenance, enhancement and support of Web applications using "n-tier" architecture.	40	10 points per project up to a maximum of 40 points.	
Maximum Score		220		
Minimum Score Note: Proposals that do not meet the minimum score of 132 points (60%) will not be evaluated further.		132		

RESOURCE POINT RATED REQUIREMENTS

1. APPLICATION/SOFTWARE ARCHITECT				
Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R1.1	The Bidder should demonstrate that the proposed resource has experience deploying applications under: <ul style="list-style-type: none"> • Microsoft Solutions Framework, • Microsoft Patterns and Practices and • .Net Framework 	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.2	The Bidder should demonstrate that the proposed resource has experience implementing the Model View Controller Design Pattern application	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.3	The Bidder should demonstrate that the proposed resource has experience implementing the Microsoft User Interface Application Block	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.4	The Bidder should demonstrate that the proposed resource has experience maintaining and enhancing distributed object oriented business software using: <ul style="list-style-type: none"> a) CSLA (VB5-VB6-VB.NET) 	20	a) One point per year up to a maximum of 5 points b) Three points per year up to a	

	b) CSLA.NET (1.0 to 4.x)		maximum of 15 points 0 points = 0 experience	
R1.5	The Bidder should demonstrate that the proposed resource has experience supporting and maintaining distributed object oriented business software using: a) CSLA (VB5-VB6-VB.NET) b) CSLA.NET (1.0 to 4.x)	20	a) One point per year up to a maximum of 5 points b) Three points per year up to a maximum of 15 points 0 points = 0 experience	
R1.6	The Bidder should demonstrate that the proposed resource has experience implementing best practices in Relational Database Design and Microsoft DataAccess for data storage and management.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R1.7	The Bidder should demonstrate that the proposed resource has experience implementing and deploying applications with: <ul style="list-style-type: none"> • VB.NET; • ASP.NET; • Javascript; • C#; • VBscript; • MS-SQL Server 2000 • MS-SQL Server 2005 • MS-SQL Server 2008 • XML; and • MS-Visual Studio 2003 • MS-Visual Studio 2010 	55	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R1.8	The Bidder should demonstrate that the proposed resource has experience implementing and deploying applications using: <ul style="list-style-type: none"> • MS Team Foundation; • Buildit; • NDoc; • Rational XEP • FXCop • CodeSmith 	18	One point per application per year up to a maximum of 3 points each 0 points = 0 experience	

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Maximum Score	133 (80)		
Proposals that do not meet the minimum score of 80 points (60%) for the proposed resource of this category will not be evaluated further.			

2. PROGRAMMER/ANALYST - SENIOR				
Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R2.1	The Bidder should demonstrate that the proposed resource has experience maintaining and enhancing applications using Visual Studio .NET.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R2.2	The Bidder should demonstrate that the proposed resource has experience maintaining and enhancing applications using: <ul style="list-style-type: none"> • CSLA (Component Scalable Logical Architecture); • Microsoft Application Block; and • Object oriented techniques. 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R2.3	The Bidder should demonstrate that the proposed resource has experience maintaining and enhancing windows based applications using: <ul style="list-style-type: none"> • Visual Basic 6.0, • VB.NET, • C#, • client side JavaScript with direct ADO connections to SQL database, • ODBC, and • OLEDB. 	30	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R2.4	The Bidder should demonstrate that the proposed resource has experience maintaining and enhancing Internet applications using: <ul style="list-style-type: none"> • ASP, 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	

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	<ul style="list-style-type: none"> client side JavaScript and Object oriented programming. 				
R2.5	The Bidder should demonstrate that the proposed resource has experience developing reports using: <ul style="list-style-type: none"> SQL Reporting Services; Antenna House XML Formatter; Adobe Output Designer 5.5; XML / HTML / ASP extracts 	20	One point per application per year up to a maximum of 5 points each 0 points = 0 experience		
R2.6	The Bidder should demonstrate that the proposed resource has experience in the maintenance, enhancement and support of applications with: <ul style="list-style-type: none"> Microsoft Visual Interdev, MV Studio 2010, Microsoft Visual Basic 6.0, Microsoft VB.NET and C#. 	15	One point per application per year up to a maximum of 3 points each 0 points = 0 experience		
R2.7	The Bidder should demonstrate that the proposed resource has experience in the migration, implementation, and support of applications with MS-SQL Server 2000, 2005, and 2008	12	One point per version per year up to a maximum of 4 points each 0 points = 0 experience		
Maximum Score		112 (67)			
Proposals that do not meet the minimum score of 67 points (60%) for the proposed resource of this category will not be evaluated further.					

3. PROGRAMMER/ANALYST - INTERMEDIATE				
Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R3.1	The Bidder should demonstrate that the proposed resource has experience implementing, deploying, and supporting applications with: <ul style="list-style-type: none"> Visual Studio <u>6.0</u>, VB.NET version <u>2010</u> Visual InterDev Visual Basic 6.0 	18	One point per application per year up to a maximum of 3 points each 0 points = 0 experience	

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	<ul style="list-style-type: none">• C#; and• VB.NET			
R3.2	The Bidder should demonstrate that the proposed resource has experience supporting and maintaining applications with CSLA.	14	Two points per year up to a maximum of 14 points 0 points = 0 experience	

R3.3	The Bidder should demonstrate that the proposed resource has experience with Microsoft SQL Server 2000, 2005, and 2008.	12	One point per version up to a maximum of 4 points each 0 points = 0 experience	
R3.4	The Bidder should demonstrate that the proposed resource has experience with Microsoft SQL Reporting Services	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R3.5	The Bidder should demonstrate that the proposed resource has experience with: <ul style="list-style-type: none"> • JavaScript, • HTML and • CSS. 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R3.6	The Bidder should demonstrate that the proposed resource has experience maintaining, enhancing and supporting applications with: <ul style="list-style-type: none"> • ASP, • ASP.NET, and • AJAX 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R3.7	The Bidder should demonstrate that the proposed resource has experience supporting applications with VB script.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R3.8	The Bidder should demonstrate that the proposed resource has experience maintaining and enhancing applications using BAPI-SAP APIs.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
Maximum Score		89 (53)		
Proposals that do not meet the minimum score of 53 points (60%) for the proposed resource of this category will not be evaluated further.				

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4. DATABASE ANALYST

Item	Point-Rated Requirement	Max Points	Evaluation Criteria	Reference to Resume (Page and Project #)
R4.1	The Bidder should demonstrate that the proposed resource has experience in the maintenance and enhancement of applications with MS-SQL 2000, 2005, and 2008 using the following services of the applications: <ul style="list-style-type: none"> • SQL Profiler; • SQL Analysis Services; • SQL Reporting Services; and • SQL Optimizer. 	12	One point per application per year using the services of the application up to a maximum of 12 points 0 points = 0 experience	
R4.2	The Bidder should demonstrate that the proposed resource has experience with both Visual Studio 2003 and 2010.	10	One point per year up to a maximum of 7 points for Visual Studio 2003; and One point per year up to a maximum of 3 points for Visual Studio 2010. 0 points = 0 experience	
R4.3	The Bidder should demonstrate that the proposed resource has experience with Database Design and Implementation.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
R4.4	The Bidder should demonstrate that the proposed resource has experience in the maintenance and enhancement of applications with: <ul style="list-style-type: none"> • OLEDB, • ODBC, and • ADODB connectivity. 	15	One point per application per year up to a maximum of 5 points each 0 points = 0 experience	
R4.5	The Bidder should demonstrate that the proposed resource has experience in the maintenance and	15	One point per application per year up	

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	enhancement of MS-SQL based applications using: <ul style="list-style-type: none"> • Adobe Central Pro 5.2; • SSIS, SSRS: and • XML extracts. 		to a maximum of 5 points each 0 points = 0 experience	
R4.6	The Bidder should demonstrate that the proposed resource has experience with Quality Assurance methodology.	5	One point per year up to a maximum of 5 points 0 points = 0 experience	
Maximum Score		62 (37)		
Proposals that do not meet the minimum score of 37 points (60%) for the proposed resource of this category will not be evaluated further.				

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ATTACHMENT 4.2**PRICING SCHEDULE**

In respect of the "Estimated Number of Days" listed below in (C*) the estimated number of days is for evaluation purposes only during the solicitation process. The actual number of days during the Contract Period and option periods may be more or less, as determined by the Technical Authority.

INITIAL CONTRACT PERIOD:

		Initial Contract Period (Date of Contract to two years later)	
	(B*)	(C)	(D)
Resource Category	Estimated Number of Days	Firm Per Diem Rate	Total Cost (BxC)
Application/Software Architect	440	\$	\$
Programmer/Analyst - Senior	440	\$	\$
Programmer/Analyst - Intermediate	440	\$	\$
Database Analyst	440	\$	\$
Total Price Contract Period :			\$ <TBD>

OPTION PERIODS:

		Option Period 1 (XX-XX-201X to XX-XX-201X)	
	(B*)	(C)	(D)
Resource Category	Estimated Number of Days	Firm Per Diem Rate	Total Cost (BxC)
Application/Software Architect	220	\$	\$
Programmer/Analyst - Senior	220	\$	\$
Programmer/Analyst - Intermediate	220	\$	\$
Database Analyst	220	\$	\$
Total Price Option 1:			\$ <TBD>

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		Option Period 2 (XX-XX-201X to XX-XX-201X)	
	(B*)	(C*)	(D)
Resource Category	Estimated Number of Days	Firm Per Diem Rate	Total Cost (BxC)
Application/Software Architect	220	\$	\$
Programmer/Analyst - Senior	220	\$	\$
Programmer/Analyst - Intermediate	220	\$	\$
Database Analyst	220	\$	\$
Total Price Option 2:			\$ <TBD>

Total Bid Price
(Total Contract Period + Option Period 1 + Option Period 2)
\$TBD



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SECURITY REQUIREMENTS CHECK LIST (SRCL)

LISTE DE VÉRIFICATION DES EXIGENCES RELATIVES À LA SÉCURITÉ (LVERS)

PART A - CONTRACT INFORMATION / PARTIE A - INFORMATION CONTRACTUELLE

1. Originating Government Department or Organization / Ministère ou organisme gouvernemental d'origine		2. Branch or Directorate / Direction générale ou Direction	
DFATO		ARD/ARAI	
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 ARD Maintenance RFP - To maintain the ARD applications Please refer to the attached SOW			
5. a) Will the supplier require access to Controlled Goods? Le fournisseur aura-t-il accès à des marchandises contrôlées?		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
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 <input type="checkbox"/> Yes	
6. Indicate the type of access required / Indiquer le type d'accès requis			
6. a) Will the supplier and its employees require access to PROTECTED and/or CLASSIFIED information or assets? Le fournisseur ainsi que les employés auront-ils accès à des renseignements ou à des biens PROTÉGÉS et/ou CLASSIFIÉS? (Specify the level of access using the chart in Question 7. c) (Préciser le niveau d'accès en utilisant le tableau qui se trouve à la question 7. c)		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes	
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 <input type="checkbox"/> Yes	
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 <input type="checkbox"/> Yes	
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: <input type="checkbox"/>	
7. c) Level of information / Niveau d'information			
PROTECTED A / PROTÉGÉ A <input checked="" type="checkbox"/>		NATO UNCLASSIFIED / NATO NON CLASSIFIÉ <input type="checkbox"/>	
PROTECTED B / PROTÉGÉ B <input checked="" type="checkbox"/>		NATO RESTRICTED / NATO DIFFUSION RESTREINTE <input type="checkbox"/>	
PROTECTED C / PROTÉGÉ C <input checked="" type="checkbox"/>		NATO CONFIDENTIAL / NATO CONFIDENTIEL <input type="checkbox"/>	
CONFIDENTIAL / CONFIDENTIEL <input type="checkbox"/>		NATO SECRET / NATO SECRET <input type="checkbox"/>	
SECRET / SECRET <input checked="" type="checkbox"/>		COSMIC TOP SECRET / COSMIC TRÈS SECRET <input type="checkbox"/>	
TOP SECRET / TRÈS SECRET <input type="checkbox"/>		PROTECTED A / PROTÉGÉ A <input type="checkbox"/>	
TOP SECRET (SIGINT) / TRÈS SECRET (SIGINT) <input type="checkbox"/>		PROTECTED B / PROTÉGÉ B <input type="checkbox"/>	
		PROTECTED C / PROTÉGÉ C <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"/>	

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Security Classification / Classification de sécurité

UNCLASSIFIED

PC

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PART A (continued) / PARTIE A (suite)

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

If Yes, indicate the level of sensitivity:

Dans l'affirmative, indiquer le niveau de sensibilité :

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

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

Document Number / Numéro du document :

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

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

☐ RELIABILITY STATUS
COTE DE FIABILITÉ
☐ TOP SECRET - SIGINT
TRÈS SECRET - SIGINT
☐ SITE ACCESS
ACCÈS AUX EMPLACEMENTS

☐ CONFIDENTIAL
CONFIDENTIEL
☐ NATO CONFIDENTIAL
NATO CONFIDENTIEL

☒ SECRET
SECRET
☐ NATO SECRET
NATO SECRET

☐ TOP SECRET
TRÈS SECRET
☐ COSMIC TOP SECRET
COSMIC TRÈS SECRET

Special comments:

Commentaires spéciaux :

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

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

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

If Yes, will unscreened personnel be escorted?

Dans l'affirmative, le personnel en question sera-t-il escorté?

☐ No ☐ Yes
Non Oui

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

INFORMATION / ASSETS / RENSEIGNEMENTS / BIENS

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

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

PRODUCTION

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

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

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

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

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

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

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

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

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

SUMMARY CHART / TABLEAU RÉCAPITULATIF

Category Catégorie	PROTECTED PROTÉGÉ			CLASSIFIED CLASSIFIÉ			NATO				COMSEC			
	A	B	C	CONFIDENTIAL CONFIDENTIEL	SECRET	TOP SECRET TRÈS SECRET	NATO RESTRICTED NATO DIFFUSION RESTREINTE	NATO CONFIDENTIAL	NATO SECRET	COMSEC TOP SECRET COMSEC TRÈS SECRET	PROTECTED PROTÉGÉ			TOP SECRET TRÈS SECRET
											A	B	C	
Information / Assets Renseignements / Biens Production														
IT Media / Support IT														
IT Link / Lien électronique														

12. a) Is the description of the work contained within this SRCL PROTECTED and/or CLASSIFIED?
La description du travail visé par la présente LVERS est-elle de nature PROTÉGÉE et/ou CLASSIFIÉE?

☒ No
Non

☐ Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification".
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée
« Classification de sécurité » au haut et au bas du formulaire.

12. b) Will the documentation attached to this SRCL be PROTECTED and/or CLASSIFIED?
La documentation associée à la présente LVERS sera-t-elle PROTÉGÉE et/ou CLASSIFIÉE?

☒ No
Non

☐ Yes
Oui

If Yes, classify this form by annotating the top and bottom in the area entitled "Security Classification" and indicate with attachments (e.g. SECRET with Attachments).
Dans l'affirmative, classifiez le présent formulaire en indiquant le niveau de sécurité dans la case intitulée
« Classification de sécurité » au haut et au bas du formulaire et indiquez qu'il y a des pièces jointes (p. ex. SECRET avec des pièces jointes).



Government of Canada
Gouvernement du Canada

Contract Number / Numéro du contrat

08324-120213

Security Classification / Classification de sécurité

UNCLASSIFIED

PART D - AUTHORIZATION / PARTIE D - AUTORISATION

13. Organization Project Authority / Chargé de projet de l'organisme

Name (print) - Nom (en lettres moulées)

Danny Kuka

Title - Titre

Deputy Director - IT Services Manager

Signature

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danny.kuka@international.gc.ca

Date
March 31, 2014

14. Organization Security Authority / Responsable de la sécurité de l'organisme

Name (print) - Nom (en lettres moulées)

Paul Goupil

Title - Titre

Contr. Securi. Coord.

Signature

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343-203-3069

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E-mail address - Adresse courriel
paul.goupil@international.gc.ca

Date
2014-04-17

15. Are there additional instructions (e.g. Security Guide, Security Classification Guide) attached?

Des instructions supplémentaires (p. ex. Guide de sécurité, Guide de classification de la sécurité) sont-elles jointes?

☒ No
Non ☐ Yes
Oui

16. Procurement Officer / Agent d'approvisionnement

Name (print) - Nom (en lettres moulées)

SILVANA MANSOUR

Title - Titre

Supply Specialist

Signature

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silvana.b.mansour@tpsgc-pwgsc.gc.ca

Date
16-May-2014

17. Contracting Security Authority / Autorité contractante en matière de sécurité

Name (print) -

Paul Lepinski

Title - Titre

Agent à la Sécurité des contrats | Contract Security Officer
Secteur de la Sécurité industrielle | Industrial Security Sector
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E-mail address - Adresse courriel

Date
16-MAY-2014