REQUEST FOR PROPOSAL

<u>RETURN BIDS TO</u> :	Title: Evaluation of Policy Options to Achieve Phosphorus/Nutrient Reductions from Canadian Sources to Lake Erie– "The Project"
Environment Canada Procurement and Contracting	Date: 16 December 2014
867 Lakeshore Road P.O. Box 5050 Burlington, Ontario	Request For Proposal No: KW405-14-1077
L7R 4A6	Solicitation Closes
	At: 14:00:00 HRS. <u>EST</u>
	On: 26 January 2014
Address Enquiries To: Heidi Noble	Telephone No: (905) 319-6982 Facsimile No: (905) 336-8907 E-Mail: Heidi.Noble@ec.gc.ca

CONTRACTOR NAME & ADDRESS

(Print or type complete legal entity)

I (We), the undersigned, hereby offer to sell to Her Majesty the Queen in right of Canada, as represented by the Minister of Environment, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the services and/or supplies listed herein and on any attached sheets at the price(s) set out therefor.

Name and title of person authorized to sign on behalf of vendor (type or print).



.....

Page

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Signature

Date

SECTION 1 PROPOSAL INSTRUCTIONS

1. <u>RECEIPT</u>

The specified office will receive the sealed proposals or revisions up until the time and date specified on page 1 of the Request For Proposal.

2. UNACCEPTABLE

Proposals received after the proposal closing time will not be considered.

Faxed and Electronic proposals will **not** be accepted.

Proposals **NOT** submitted with a duly completed Financial Proposal (Offer of Service) form in the format specified by the Department will not be accepted.

Incomplete proposals will be considered non-responsive and rejected, and will not be evaluated further.

Any Financial Proposal (Offer of Service) that exceeds the stated ceiling or maximum price, if any, shall be considered non-responsive and rejected.

Proposals not signed on page 1 of the Request For Proposal document shall be considered non-responsive and rejected.

3. ACCEPTANCE

The Department will not necessarily accept the lowest priced or any of the proposals submitted.

4. COMPLETION

The Request For Proposal document must be completed, in duplicate, and submitted in the format presented by the Department

Proposals must include the following:

- a) an indication of an understanding of the objectives and responsibilities, a methodology and a time schedule as it relates to the requirements;
- b) a Corporate resume indicating relevant experience, the proposed personnel for the work team including their curriculum vitae;
- c) a list, if applicable, of subcontractor(s) including full names and address, portion(s) of work to be subcontracted and relevant firm experience.

Proposals which do not contain the above-mentioned documentation or deviate from the prescribed costing format shall be considered incomplete and non-responsive and shall be rejected.

It is the bidder's responsibility to ensure his/her complete understanding of the requirements and instructions specified by the Department. In the event clarification is necessary, bidders are advised to contact the Contracting Authority prior to making their submissions.

4. <u>REFERENCE</u>

If your proposal is of \$200,000 or more and your organization employs 100 or more permanent full-time or permanent part-time employees, it is mandatory that the requirements contained in the attached documentation on the Federal Contractors Program for Employment Equity be met or your proposal will not be considered.

The Department of Environment reserves the right, before awarding the Contract, to require the Contractor to submit such evidence of qualifications as it may deem necessary, and will consider evidence concerning the financial, technical and other qualifications and abilities of the contractor.

5. ENQUIRIES

All enquiries regarding the solicitation must be submitted in writing to the Contracting Authority named of page 1 of this document as early as possible in the solicitation period. Enquiries must be received no less than eight (8) calendar days prior to the closing date to provide sufficient time to provide a response. Enquiries received after that time may not be able to be answered prior to the closing of date of the solicitation.

All enquiries and other communications with government officials through the solicitation period are to be directed **ONLY** to the Contracting Authority named on page 1 of the solicitation. Non-compliance with is this condition during the solicitation period may (for that reason alone) result in disqualification of your bid.

SECTION 2 FINANCIAL PROPOSAL

OFFER OF SERVICE

1. PROFESSIONAL SERVICES AND ASSOCIATED COSTS

1.1 Professional Services

The following is a breakdown for the Professional Services (show fee structure allinclusive of profit and overhead). Overhead includes indirect costs such as liability insurance and days not worked due to statutory, sick, vacation and self-development days.

Name (& Title) of Personnel	Per Diem <u>Rate(s)</u>	Number <u>of Days</u>	<u>Total</u>
	\$		\$
	\$		\$
	\$		\$
<u>OR</u>	11. 1	NL set s	
Name (& Title) of Personnel	Hourly <u>Rate(s)</u>	Number <u>of Hours</u>	
	\$		
	\$		
OR	Special Rates		
Cost Per Sample/Word/Page	(including reque	sted changes)	
\$	\$		

1.2 Travel Expenses

(Some travel is anticipated and you should budget accordingly).

Reimbursable at cost in accordance with the attached Treasury Board Travel Directive that is in effect at the time of travel (refer to Appendix A for current rates) and supported by receipts, vouchers, or other appropriate documents, to a financial limitation of: \$

My/Our estimate for travel expenses is based upon the following anticipated travel requirements:

1.3 Subcontractors

List subcontractors, including all direct charges and travel and living costs which will be to the account of the subcontractor:

Total estimated subcontractors: \$_

1.4	TOTAL TENDER PRICE	\$
	(Canadian Currency)	

+ HST \$

TOTAL	\$			

As a general rule, federal departments obtain services free of provincial ad valorem tax.

- 1. The Offer of Service will remain firm for a period of sixty (60) calendar days after the tender closing date.
- 2. Any resultant contract is for services, and will not be an employment contract. You must make your own arrangements for Canada Pension Plan, Unemployment Insurance, Workers' Compensation, Income Tax, Liability Insurance, etc. Your daily or hourly rate should reflect those overhead costs, as well as days not worked due to statutory, sick, vacation and self-development days.
- 3. Payment for professional services and associated costs will be effected upon completion, and acceptance by the departmental representative, or each phase of the work, and the submission of an invoice(s) detailing the work completed and delivered to date.

4. Liability Insurance: Your attention if drawn to the Liability and Indemnification clauses in the General Conditions. It is recommended that your financial proposal include the cost of obtaining adequate contractor's Liability Insurance to protect yourself and Her Majesty from liability claims brought by third parties, and for loss and or damage to Crown property for which you may be legally liable.

SECTION 3 REQUIREMENT/ STATEMENT OF WORK

1. REQUIREMENT

To analyze policy options that assist the Governments of Canada and Ontario to fulfil the commitments made in the amended 2012 Great Lakes Water Quality Agreement, Annex 4 Nutrients, and the Canada-Ontario Agreement on Great Lakes Water Quality and Ecosystem Health.

2. <u>PERIOD OF CONTRACT</u>

The proposed contract will be from the date of contract award to 31 March 2016

3. BASIS OF PAYMENT

Should a contract be awarded, the basis of payment will be determined using the bidder's Financial Proposal as per Section 2.

The maximum budget allocated for this project shall not exceed \$150,000.00 (HST extra), (including all labour, associated costs, travel, and subcontractors). Bids valued in excess of this amount will be considered non-responsive. This disclosure of project funds does not commit Environment Canada to pay such an amount.

4. METHOD OF PAYMENT

Payment will be made monthly, in arrears, upon submission of a detailed invoice indicating work completed to date, and upon acceptance of the work and invoice by the Departmental Representative prior to invoice payment.

5. <u>CONTRACTING AUTHORITY</u>

Heidi Noble Contracting Officer Procurement & Contracting Environment Canada Canada Centre For Inland Waters 867 Lakeshore Road Burlington, Ontario

L7R 4A6

Telephone :	(905)	319-6982
Fax:	(905)	336-8907

6. STATEMENT OF WORK

Project will be focused on analyzing options to reduce phosphorus/nutrients with the overall goal of reducing algae blooms in Lake Erie. Other actions which may contribute to reducing algae (e.g. control of invasive species, etc) will be considered through the broader COA framework.

To analyze policy options that assist the Governments of Canada and Ontario to fulfil the commitments made in the amended 2012 Great Lakes Water Quality Agreement, Annex 4 Nutrients, and the Canada-Ontario Agreement on Great Lakes Water Quality and Ecosystem Health.

To identify the relative impact of implementing policy options to achieve phosphorus/nutrients reductions from Canadian sources and the cost/benefit of this incremental effort to the overall health of Lake Erie.

To provide adaptive management strategies for changes to targets, understanding of how to best implement phosphorus reduction improvements, and for application to other Great Lakes.

Project Deliverables:

The contractor will perform the following tasks as part of the study, at the direction of an Interagency Steering Committee:¹

Phase 1: Approach

• Propose an approach to analyzing policy options and meeting the requirements of phase 2, for Interagency Steering Committee approval.

Phase 2: Analysis

• Perform the analysis based on binational evaluation criteria

¹ The Interagency Steering Committee is composed of representatives of Environment Canada, Agriculture and Agri-food Canada, the Ontario Ministry of the Environment and Climate Change, and the Ontario Ministry of Agriculture, Food and Rural Affairs (others tbc)

- Identify gaps between current actions being taken to reduce phosphorus/nutrients from Canadian sources in Lake Erie and commitments as outlined in the GLWQA (based on analysis prepared as part of binational activities).
- Prepare an overview of current studies on the economic impacts of algae in Lake Erie.²
- Prepare a comprehensive list of current and potential policy options including the scope at which the instruments are, or could be, applied to achieve phosphorus/nutrients reductions from Canadian sources in Lake Erie,³⁴ including:
 - the policy options/mechanisms that can be used to require, incent, or encourage the physical initiatives (e.g., upgraded STPs, agricultural BMPs, shoreline protection/modifications, but with a focus on diffuse sources) to be implemented
 - BMPs-voluntary, BMPs-mandatory, nutrient cap and trade and direct tax on nutrient discharges
- Assemble and analyze existing data/information and prepare assessments of
 effectiveness in meeting targets as well as performance measures for each
 relevant policy option including; overall costs, benefits, socio-economic
 implications and the relative cost effectiveness of options (i.e., the present and
 future distribution of costs and benefits to the public and to affected groups) in the
 Lake Erie Basin,:
 - the estimated (quantified) relative changes in phosphorus loadings to Lake Erie and the timing of when the phosphorus reductions are expected to occur (e.g., immediate, 1 yr, 5yrs, 10yrs) and net revenue streams from each policy scenario;
 - the groups and individuals who will benefit and bear the costs from the actions and results of phosphorus reductions to Lake Erie, and who will pay to implement, monitor, and report on them;
 - the impact of different policies calculated from watershed level agrienvironmental economic models in small, medium and large Lake Erie watersheds with different biophysical as well as socio-economic characteristics, and;
 - the relative costs/benefits of other environmental impacts (e.g. greenhouse gas emissions, erosion/sediment loadings, e-coli transport).
 - some qualitative analysis including administrative and transaction costs for each policy option (e.g. changes in regional employment, socio-cultural impacts on rural communities)
- Perform a sensitivity analysis on policy options and potential results based on risks and uncertainties including:
 - the price of agricultural commodities, or agricultural inputs and land
 - the risks from extreme weather events and from a changing climate
 - o incomplete compliance/adoption of each policy option



² The information required to present an overview of the current economic impacts of algae in Lake Erie will be provided by Environment Canada.

³ See Section 4.0 of the Backgrounder for more detail on potential policy options.

⁴ For purposes of The Project, the geographic scope of Lake Erie is defined as "The Canadian side of the Lake Huron to Lake Erie corridor, and the Canadian Lake Erie Basin up to the outlet from Lake Erie into the Niagara River."

- the ecological change in the lake
- o the lag-time in response of watersheds and open-lake water/sediments
- o landscape/regional differences in the sources/soils
- o the impact of economic drivers on cropping/agricultural practices
- whether reduction in loadings will actually translate into a demonstrable change in the lake (and in what period of time)
- the identification and assessment of potential opportunities to influence behaviour change with a focus on the agricultural and rural communities, specifically as they may be influenced by the above risks and uncertainties
- landowner perceptions of the perceived benefits vs. costs as affected by the above and other issues such as land tenancy, and/or demographics)
- Identify key data gaps and discuss how to narrow the risks and uncertainties in future analyses.
- Prepare, discuss, and compare "policy options packages" for consideration by the Interagency Steering Committee.⁵ Consideration should be given to options that: are cost-effective, encourage broad based behaviour changes, are targeted and scalable across geographic regions and different levels of implementation, account for future climate and demographic changes.
- Prepare a draft report containing the results of the policy options work. Meet with the Interagency Steering Committee to present and discuss the policy option packages.

Phase 3: Preparing for Public Consultation

- Prepare a plan to consult/engage with key groups and individuals, including Aboriginal peoples, to obtain their input and views on the policy options, the impacts of the options on these groups and individuals, and the acceptability of the policy options to these groups and individuals. Include consideration of "open government".
- Prepare draft consultation/engagement materials to be used to obtain key stakeholder input and foster general public knowledge of and comments on policy options identified and analyzed during The Project.
- Prepare a final report on all 3 phases and submit it to the Interagency Steering Committee and Environment Canada for approval, with adjustments included, as necessary.

⁵ Policy options packages will be prepared in consultation with Environment Canada (and other Steering Committee members). There may be overlap between the packages, but with different policy instruments applied (e.g., incentive vs regulation).

7. **EVALUATION OF BIDS**

Environment Canada will evaluate the bids received based on the following factors:

- a) compliance with the terms and conditions of this solicitation;
- b) assessment of all deliverables including technical solicitation;
- c) other criteria (i.e. delivery date, price for a technically compliant proposal).

7.1 Evaluation Criteria

Proposals meeting the mandatory requirements will be evaluated in accordance with the following criteria. Bidders are advised to address these criteria in sufficient depth in their proposals.

Rated Criteria

Points

Technical – 90 Points

Criterion	Points
Understanding of the project (the contractor's understanding of the context for this work, the scope of the project, the questions being addressed and the requested deliverables).	15
Proposed approach (the overall research plan, how will the contractor collect the information, utilize the information, programming and the workplan).	25
Evidence of extensive knowledge about Lake Erie water quality issues, particularly related to nutrient reduction methods in agricultural, and/or urban areas.	15
Evidence of experience in evaluating policy options to meet specific targets, including their social and economic impacts to the public, using a cost-effective approach.	20
Evidence of experience in conducting public consultations, including development of consultation plans, engagement materials and summary reports.	15

Cost – 10 Points

Proposals will be evaluated out of 100%

The proposal with the lowest price receives the maximum 10 points, and all higher priced proposals will be pro-rated relative to the lowest price.

A minimum score of 70% must be obtained for the proposal to be considered responsive.

Proposals totaling more than \$150,000.00 (including all labour, associated costs, travel, and subcontractors) + HST will not be considered.

7.2 Basis of Selection

Any proposal not meeting the mandatory requirements of the Request for Proposal will be considered non-responsive and will be given no further consideration. Environment Canada will cease evaluating your proposal as soon as it is determined that your bid is non-compliant.

A contract will be awarded based on best value taking into account technical merit and price for those proposals meeting the mandatory requirements of the Request For Proposal.

SECTION 4 TERMS OF PAYMENT

TP1 BASIS OF PAYMENT

- 1.1 The Contractor shall not arrange or incur any expenditures on behalf of Her Majesty without prior authorization by the Contracting Authority.
- 1.2 Travel, living and other miscellaneous expenses that are a direct result of discharging the duties noted herein may be reimbursed at cost, with no allowance for markup or profit.

Original invoices or certified true copies must be submitted for reimbursement.

Travel and living expenses shall be reimbursed in accordance with Treasury Board guidelines.

All such expenses require the prior approval of the Departmental Representative.

TP2 METHOD OF PAYMENT

- 2.1 A claim in the form of an itemized account certified by the Contractor with respect to the accuracy of its contents shall be submitted to the Departmental Representative.
- 2.2 Payment by Her Majesty to the Contractor for the work shall be made:

- 2.2.1 In the case of a progress payment other than a final payment, within thirty (30) days following the date on which a claim for progress payment is received according to the terms of the contract;
- 2.2.2 In the case of a final payment, within thirty (30) days following the date of receipt of a final claim for payment, or within thirty (30) days following the date on which the work is completed, whichever date is the later;
- 2.2.3 If the Departmental Representative has any objection to the form of the claim for payment, he/she shall, within fifteen (15) days of its receipt, notify the Contractor in writing of the nature of the objection.

TP3 PAYMENT OF INTEREST ON OVERDUE ACCOUNTS

- 3.1 In this section, an amount is "due and payable" when it is due and payable by Her Majesty to the Contractor according to the provisions of the contract.
- 3.2 For the purposes of this section, an amount is overdue when it is unpaid on the first day following the day upon which it is due and payable.
- 3.3 In this section, "date of payment" means the date of the negotiable instrument drawn by the Receiver General for Canada and given for payment of an amount due and payable.
- 3.4 In this section, "Bank Rate" means the discount rate of interest set by the Bank of Canada.
- 3.5 Her Majesty shall be liable to pay to the Contractor simple interest at the "Average Rate" plus 3 per cent per annum on any amount that is overdue, from the day such amount becomes overdue until the date of payment. Interest shall be paid without notice from the Contractor for payment that has been outstanding for more than 15 days. For payment made within 15 days from the date that the payment becomes overdue, interest will be paid at the request of the Contractor. Interest will not be payable on overdue advance payments.
- 3.6 Her Majesty shall not be liable to pay to the Contractor any interest on unpaid interest.

TP4 GOODS AND SERVICES TAX

The Goods and Services Tax (GST) or Harmonized Sales Tax (HST) is, unless otherwise indicated herein, excluded from the contract price. The GST or HST, to the extent applicable, will be incorporated into all invoices and claims for progress payments made on or after the date of introduction of this tax and will be paid by the Government of Canada. The Contractor agrees to remit any GST or HST paid or due to Revenue Canada. All invoices submitted containing GST or HST will list GST or HST

as a separate item or contain a statement that GST or HST is included in the invoice price.

SECTION 5 GENERAL CONDITIONS

GC1 INTERPRETATION

- 1.1 In the contract,
- 1.1.1 "Contract" means the contract documents referred to in the Articles of Agreement;
- 1.1.2 "Invention" means any new and useful art, process, machine, manufacture or composition of matter, or any new and useful improvement thereof;
- 1.1.3 "Minister" includes a person acting for, or if the office is vacant, in place of the Minister and the Minister's successors in the office, and the Minister's or their lawful deputy and any of the Ministers or their representatives appointed for the purpose of the contract;
- 1.1.4 "Work", unless otherwise expressed in the contract, means everything that is necessary to be done, furnished or delivered by the Contractor to perform the Contractor's obligations under the contract;
- 1.1.5 "Departmental Representative" means the officer or employee of Her Majesty who is designated by the Articles of Agreement and includes a person authorized by the Departmental Representative to perform any of the Departmental Representative's functions under the contract;
- 1.1.6 "Prototype" includes models, patterns and samples;
- 1.1.7 "Technical documentation" means designs, reports, photographs, drawings, plans, specifications, computer software, surveys, calculations and other data, information and material collected, computed, drawn or produced, including computer printouts.

GC2 SUCCESSORS AND ASSIGNS

The contract shall ensure to the benefit of and be binding upon the parties hereto and their lawful heirs, executors, administrators, successors and assigns.

GC3 ASSIGNMENT

3.1 The contract shall not be assigned in whole or in part by the Contractor without the prior written consent of the Minister and any assignment made without that consent is void and of no effect.

3.2 No assignment of the contract shall relieve the Contractor from any obligation under the contract or impose any liability upon Her Majesty or the Minister.

GC4 <u>TIME OF THE ESSENCE</u>

- 4.1 Time is of the essence of the contract.
- 4.2 Any delay by the Contractor in performing the Contractor's obligations under the contract which is caused by an event beyond the control of the Contractor, and which could not have been avoided by the Contractor without incurring unreasonable costs through the use of work-around plans including alternative sources or other means, constitutes an excusable delay. Events may include, but are not restricted to: acts of God, acts of Her Majesty, acts of local or provincial governments, fires, floods, epidemics, quarantine restrictions, strikes or labour unrest, freight embargoes and unusually severe weather.
- 4.3 The Contractor shall give notice to the Minister immediately after the occurrence of the event that causes the excusable delay. The notice shall state the cause and circumstances of the delay and indicate the portion of the work affected by the delay. When requested to do so by the Departmental Representative, the Contractor shall deliver a description in a form satisfactory to the Minister, of work-around plans including alternative sources and any other means that the Contractor will utilize to overcome the delay and endeavour to prevent any further delay. Upon approval in writing by the Minister of the work-around plans, the Contractor shall implement the work-around plans and use all reasonable means to recover any time lost as a result of the excusable delay.
- 4.4 Unless the Contractor complies with the notice requirements set forth in the contract, any delay that would constitute an excusable delay shall be deemed not to be an excusable delay.
- 4.5 Notwithstanding that the Contractor has complied with the requirements of **GC4.3**, Her Majesty may exercise any right of termination contained in **GC8**.

GC5 LIABILITY AND INDEMNIFICATION

- 5.1 The Contractor shall indemnify and save harmless Her Majesty and the Minister from and against all claims, losses, damages, costs, expenses, actions and other proceedings, made, sustained, brought, prosecuted, threatened to be brought or prosecuted, in any manner based upon, occasioned by or attributable to any injury to or death of a person or damage to or loss of property arising from any wilful or negligent act, omission or delay on the part of the Contractor, the Contractor's servants or agents in performing the work or as a result of the work.
- 5.2 The Contractor shall indemnify Her Majesty and the Minister from all costs, charges and expenses whatsoever that Her Majesty sustains or incurs in or about all claims,

actions, suits and proceedings for the use of the invention claimed in a patent, or infringement or alleged infringement of any patent or any registered industrial design or any copyright resulting from the performance of the Contractor's obligations under the contract, and in respect of the use of or disposal by Her Majesty of anything furnished pursuant to the contract.

- 5.3 The Contractor's liability to indemnify or reimburse Her Majesty under the contract shall not affect or prejudice Her Majesty from exercising any other rights under law.
- 5.4 It is understood and agreed by the parties hereto, that Her Majesty will not be liable for claims in respect of death, disease, illness, injury or disability which may be suffered by employees or agents employed by the Contractor due to their negligence in carrying out the services described herein.
- 5.5 It is further understood and agreed by the parties hereto, that the Contractor shall be liable for any damage to or loss of Her Majesty's property occasioned by or attributable to the Contractor's employees or agents in carrying out the services described herein.

GC6 NOTICES

6.1 Where in the contract any notice, request, direction, or other communication is required to be given or made by either party, it shall be in writing and is effective if delivered in person, sent by registered mail, by telegram or by telex addressed to the party for whom it is intended at the address mentioned in the contract and any notice, request, direction or other communication shall be deemed to have been given if by registered mail, when the postal receipt is acknowledged by the other party; by telegram, when transmitted by the carrier; and, by telex, when transmitted. The address of either party may be changed by notice in the manner set out in this provision.

GC7 CANADIAN LABOUR AND MATERIALS

7.1 The Contractor shall use Canadian labour and material in the performance of the work to the full extent to which they are procurable, consistent with proper economy and the expeditious carrying out of the work.

GC8 TERMINATION OR SUSPENSION

- 8.1 The Minister may, by giving notice to the Contractor, terminate or suspend the work with respect to all or any part or parts of the work not completed.
- 8.2 All work completed by the Contractor to the satisfaction of Her Majesty in accordance with the provisions of the contract and, for all work not completed before the giving of such notice, Her Majesty shall pay the Contractor's costs as determined under the

provisions of the contract and, in addition, an amount representing a fair and reasonable fee in respect of such work.

- 8.3 In addition to the amount which the Contractor shall be paid under **GC8.2**, the Contractor shall be reimbursed for the Contractor's cost of and incidental to the cancellation of obligations incurred by the Contractor pursuant to such notice and obligations incurred by or to which the Contractor is subject with respect to the work.
- 8.4 Payment and reimbursement under the provisions of **GC8** shall be made only to the extent that it is established to the satisfaction of the Minister that the costs and expenses were actually incurred by the Contractor and that the same are fair and reasonable and are properly attributable to the termination or suspension of the work or the part thereof so terminated.
- 8.5 The Contractor shall not be entitled to be reimbursed any amount which, taken together with any amounts paid or becoming due to the Contractor under the contract, exceeds the contract price applicable to the work or the particular part thereof.
- 8.6 The Contractor shall have no claim for damages, compensation, loss of profit, allowance or otherwise by reason of or directly or indirectly arising out of any action taken or notice given by the Minister under the provisions of **GC8** except as expressly provided therein.

GC9 TERMINATION DUE TO DEFAULT OF CONTRACTOR

- 9.1 Her Majesty may, by notice to the Contractor, terminate the whole or any part of the work if:
 - (i) the Contractor becomes bankrupt or insolvent, or a receiving order is made against the Contractor, or an assignment is made for the benefit of creditors, or if an order is made or resolution passed for the winding up of the Contractor, or if the Contractor takes the benefit of any statute for the time being in force relating to bankrupt or insolvent debtors, or
 - (ii) the Contractor fails to perform any of the Contractor's obligations under the contract, or, in the Minister's view, so fails to make progress as to endanger performance of the contract in accordance with its terms.
- 9.2 In the event that Her Majesty terminates the work in whole or in part under **GC9.1**, Her Majesty may arrange, upon such terms and conditions and in such manner as Her Majesty deems appropriate, for the work to be completed that was so terminated, and the Contractor shall be liable to Her Majesty for any excess costs relating to the completion of the work.

- 9.3 Upon termination of the work under **GC9.1**, the Minister may require the Contractor to deliver and transfer title to Her Majesty, in the manner and to the extent directed by the Minister, any finished work which has not been delivered and accepted prior to such termination and any materials or work-in-process which the Contractor has specifically acquired or produced for the fulfillment of the contract. Her Majesty shall pay the Contractor for all such finished work delivered pursuant to such direction and accepted by Her Majesty, the cost to the Contractor of such work plus the proportionate part of any fee fixed by the said contract and shall pay or reimburse the Contractor the fair and reasonable cost to the Contractor of all materials or work-in-process delivered to Her Majesty pursuant to such direction. Her Majesty may withhold from the amounts due to the Contractor such sums as the Minister determines to be necessary to protect Her Majesty against excess costs for the completion of the work.
- 9.4 The Contractor shall not be entitled to be reimbursed any amount which, taken together with any amounts paid or becoming due to the Contractor under the contract, exceeds the contract price applicable to the work or the particular part thereof.
- 9.5 If, after the Minister issues a notice of termination under **GC9.1**, it is determined by the Minister that the default of the Contractor is due to causes beyond the control of the Contractor, such notice of termination shall be deemed to have been issued pursuant to **GC8.1** and the rights and obligations of the parties hereto shall be governed by **GC8.1**.

GC10 RECORDS TO BE KEPT BY CONTRACTOR

- 10.1 The Contractor shall keep proper accounts and records of the cost of the work and of all expenditures or commitments made by the Contractor including the invoices, receipts and vouchers, which shall at reasonable times be open to audit and inspection by the authorized representatives of the Minister who may make copies and take extracts therefrom.
- 10.2 The Contractor shall afford facilities for audit and inspection and shall furnish the authorized representatives of the Minister with such information as the Minister or they may from time to time require with reference to the documents referred to herein.
- 10.3 The Contractor shall not dispose of the documents referred to herein without the written consent of the Minister, but shall preserve and keep them available for audit and inspection for such period of time as may be specified elsewhere in the contract or, in the absence of such specification, for a period of two years following completion of the work.

GC11 <u>OWNERSHIP OF INTELLECTUAL AND OTHER PROPERTY INCLUDING</u> <u>COPYRIGHT</u>

The Crown is invoking Section 6.4.1 of the Treasury Board Policy on Title to Intellectual Property Arising under Crown Procurement Contracts. Environment Canada has determined that the information gathered arising from the performance of the work under the Contract will vest in Canada, on the following grounds: To generate knowledge / information for public dissemination.

GC12 CONFLICT OF INTEREST

- 12.1 The Contractor declares that the Contractor has no pecuniary interest in the business of any third party that would cause a conflict of interest or seem to cause a conflict of interest in carrying out the work. Should such an interest be acquired during the life of the contract, the Contractor shall declare it immediately to the Departmental Representative.
- 12.2 It is a term of the contract:
 - (1) that no former public office holder who is not in compliance with the post-employment provisions of the Conflict of Interest and Post-Employment Code for Public Office Holders shall derive a direct benefit from this contract; and
 - (2) that during the term of the contract any persons engaged in the course of carrying out this contract shall conduct themselves in compliance with the principles of the Conflict of Interest and Post-Employment Code for Public Office Holders. Should an interest be acquired during the life of the contract that would cause a conflict of interest or seem to cause a departure from the principles, the Contractor shall declare it immediately to the Departmental Representative.

GC13 CONTRACTOR STATUS

This is a contract for the performance of a service and the Contractor is engaged under the contract as an independent contractor for the sole purpose of providing a service. Neither the Contractor nor any of the Contractor's personnel is engaged by the contract as an employee, servant or agent of Her Majesty. The Contractor agrees to be solely responsible for any and all payments and/or deductions required to be made including those required for Canada or Quebec Pension Plans, Unemployment Insurance, Workmen's Compensation, or Income Tax.

GC14 WARRANTY BY CONTRACTOR

14.1 The Contractor warrants that the Contractor is competent to perform the work required under the contract in that the Contractor has the necessary qualifications including the knowledge, skill and ability to perform the work.

14.2 The Contractor warrants that the Contractor shall provide a quality of service at least equal to that which contractors generally would expect of a competent contractor in a like situation.

GC15 MEMBER OF HOUSE OF COMMONS

15.1 No member of the House of Commons shall be admitted to any share or part of this contract or to any benefit to arise therefrom.

GC16 AMENDMENTS

16.1 No amendment of the contract nor waiver of any of the terms and provisions shall be deemed valid unless effected by a written amendment.

GC17 ENTIRE AGREEMENT

17.1 The Contract constitutes the entire agreement between the parties with respect to the subject matter of the contract and supersedes all previous negotiations, communications and other agreements relating to it unless they are incorporated by reference in the contract.

GC18 CRIMINAL CODE PROHIBITIONS

Subsection 784(3) of the Criminal Code prohibits anyone who has been convicted for an offence under:

- Section 121 Frauds upon the Government
- Section 124 Selling or Purchasing Office
- Section 418 Selling Defective Stores to Her Majesty

from contracting with the government or receiving any benefit from a government contract.

GC19 ECOLOGO

19.1 The contractor should make every effort to ensure that all documents prepared or delivered under this contract are printed double-sided on Ecologo certified recycled paper or on paper with equivalent post-consumer recycled content, to the full extent to which it is procurable.

GC20 USE OF ELECTRONIC NETWORKS

20.1 Where the performance of work requires the presence of the Contractor or any of the Contractor's personnel on Crown premises and/or access to any Crown-owned or operated electronic network, the Contractor shall comply with and shall ensure that

the Contractor's personnel comply with the Policy on the Use of Electronic Networks promulgated under the authority of the Minister of the Environment.

GC21 CONFIDENTIALITY CLAUSE

21.1 The parties anticipate that it may be necessary to transfer to each other information relating to the Licensed Process, Patents, Trade-Mark, Know-How or other information relating to this Agreement, of a confidential nature. The parties shall keep all such information confidential during the life of this Agreement and for a period of five years after expiration or termination of this Agreement. Subject to the *Access to Information Act*, R.S. 1985, c.A-1, the parties agree that the terms of this Agreement are confidential and each party shall use the same degree of care to prevent disclosure of the terms of this Agreement to third parties as it uses to protect its own confidential information of similar nature.

SECTION 6 SUPPLEMENTAL CONDITIONS

1. INTERNATIONAL SANCTIONS

1.1 Persons and companies in Canada, and Canadians outside of Canada, are bound by economic sanctions imposed by Canada. As a result, Canada cannot accept delivery of goods or services that originate, either directly or indirectly, from the countries or persons subject to economic sanctions.

Details on existing sanctions can be found at:

http://www.dfait-maeci.gc.ca/trade/sanctions-e.asp

- 1.2 The Contractor must not supply to Canada any goods or services which are subject to economic sanctions.
- 1.3 By law, the Contractor must comply with changes to the regulations imposed during the life of the Contract. During the performance of the Contract should the addition of a country to the list of sanctioned countries or additions of a good or service to the list of sanctioned goods or services cause an impossibility of performance for the Contractor, the situation will be treated by the Parties as a force majeure. The Contractor shall forthwith inform Canada of the situation; the procedures applicable to the force majeure shall then apply.

2. <u>NO BRIBE</u>

The Contractor represents and covenants that no bribe, gift, benefit, or other inducement has been or will be paid, given, promised or offered directly or indirectly to any official or employee of Canada or to a member of the family of such a person, with a view to influencing the entry into the Contract or the administration of the Contract.

3. SECURITY REQUIREMENTS

3.1 The Contractor and/or personnel assigned on this Contract must have a Basic Reliability Check in accordance with the Security Policy of the Government of Canada.

4. PROVINCIAL SALES TAX

4.1 The Contractor shall not invoice or collect any Ad Valorem Sales Tax levied by the Province in which the goods or taxable services are delivered to federal Government Departments under authority of the following Provincial Sales Tax Licences:

British Columbia	005521
Prince Edward Island	OP-10000-250
Manitoba	390516-0
Nova Scotia	U84-00-03172-3
New Brunswick	P87-60-01648
Ontario	11708174G
Quebec	Q-398-SS-3921-1-P
Newfoundland	32243-0-09

In all other provinces, Provincial Sales Taxes do not apply to goods or taxable services delivered to Federal Government Departments or Agencies under this contract.

The Contractor is not relieved of any obligation to pay Provincial Sales Taxes on goods or taxable services which the Contractor uses or consumes in the performance of this contract.

Provincial gallonage taxes on liquid fuels are to be charged on deliveries in Newfoundland, Prince Edward Island, Nova Scotia, New Brunswick, Quebec and Ontario. In other provinces, these taxes are not applicable.

Federal Contractors Program for Employment Equity

Organizations that are subject to the Federal Contractors Program for Employment Equity (FCP-EE) but that have been declared ineligible to receive government contracts of goods and services over the threshold for solicitation of bids as set out in the *Government Contract Regulations* (GCRs) (currently \$25,000 including applicable taxes) by Human Resources Development Canada-Labour (HRDC-Labour), either as a result of a finding of non-compliance by HRDC-Labour, or following their voluntary withdrawal from the FCP-EE) for a reason other than a reduction in their workforce, have been advised by HRDC-Labour that as a consequence of this action they are no longer eligible to receive any government contract over this threshold. Consequently, their certificate numbers have been cancelled and their names have been placed on HRDC-Labour's List of Ineligible Contractors. Bids from such organizations will be considered non-responsive.

The bidder is required to certify that it has not been declared "ineligible" by HRDC-Labour to receive government contracts over the GCRs threshold for solicitation of bids (currently \$25,000) as a result of a finding of non-compliance, or as a result of having voluntarily withdrawn from the FCP-EE for a reason other than a reduction in their workforce.

Signature of authorized representative:

The bidder acknowledges that the Minister shall rely on this certification to award the contract. Should a verification by the Minister disclose a misrepresentation on the part of the bidder, the Minister shall have the right to treat any contract resulting from this bid as being in default.

Appendix A - Kilometre rates

Effective October 1, 2014

1. The rates payable in cents per kilometre for authorized	Cents/km
official use of private cars within and outside the	(taxes included)
headquarters area during the calendar year are shown	. , ,
below:	

1.1 Employer Requested Rate

—	Alberta	45.5
—	British Columbia	49.5
—	Manitoba	48.5
—	New Brunswick	51.0
—	Newfoundland and Labrador	53.5
—	Northwest Territories	60.0
—	Nova Scotia	51.5
—	Nunavut	61.0
—	Ontario	57.5
—	Prince Edward Island	50.5
—	Quebec	52.0
—	Saskatchewan	47.5
—	Yukon	64.0
Not	e: Rates are always paid in Canadian funds (Ref. 2.11.2)	

Appendix A – Meals and allowances

Effective October 1, 2014

1. Travel in Canada

		Canadian \$ (taxes included)				
		Canada &				
		USA	&			
		(except	Alaska			
		Alaska)				
1.1	Private non-commercial					
	accommodation allowance					
		50.00	50.00	50.00	50.00	
1.2	Meal allowances					
1.2						
_	breakfast	15.75	15.95	22.00	22.00	
_	lunch	16.35	18.95	23.45	33.40	
-	dinner	42.20	52.20	56.65	74.05	
1.3	Incidental expense allowances	17.30	17.30	17.30	17.30	
1.5	incluental expense anowances	17.50	17.50	17.50	17.50	
1.4	Weekend travel home					
	transportation allowances.					
	two dow wookond	283.20	308.80	338.80	202 50	
_	two-day weekend three-day weekend	424.80	463.20	508.20	393.50 590.25	
_	four-day weekend	566.40	617.60	677.60	787.00	
2.	Travel in USA					
Det	as in the LICA are the same as in					
	es in the USA are the same as in ada but paid in US funds.					
Cal						

Former Public Servant Certification – Competitive Requirement

Contracts with former public servants (FPS) in receipt of a pension or of a lump sum payment must bear the closest public scrutiny, and reflect fairness in 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.

Definitions

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

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

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

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

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:

- a. name of former public servant;
- b. 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 websites as part of the published proactive disclosure reports in accordance with <u>Contracting Policy Notice: 2012-2</u> and the <u>Guidelines on the Proactive Disclosure of Contracts</u>.

Work Force Reduction Program

Is the Bidder a FPS who received a lump sum payment pursuant to the terms of a work force reduction program?

Yes () No ()

If so, the Bidder must provide the following information:

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

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

Certification

By submitting a bid, the Bidder certifies that the information submitted by the Bidder in response to the above requirements is accurate and complete.

Signed



Date