

Return Bids to :	Title - Sujet Provision of Technical Support Services Related to Energy Using Products						
Email:	5						
NRCan.quebec bid soumission-	Solicitation No. – No de l'invitation	Date					
	NRCan-5000044651	March 22, 2019					
<pre>quebec_bid_soumission.RNCan@canada.ca</pre>	Client Reference No Nº de reference du client						
Request for Standing Offer	Requisition Reference No Nº de la demande 151651						
Demande d'offre à commandes	Solicitation Closes – L'invitation pro	end fin					
	at – à 02:00 PM EDT						
Canada, as represented by the Minister of Natural Resources Canada, hereby	on – le May 2, 2019						
requests a Standing Offer on behalf of the client identified herein.	Address Enquiries to: - Adresse toutes	Buyer ID – Id de l'acheteur					
Le Canada, représenté par le ministre des Ressources naturelles Canada, autorise par	questions à:						
la présente, une offre à commandes au nom de client identifié ci-après		BU5					
	Julia.pace@canada.ca						
	Telephone No. – No de telephone						
Comments – Commentaires	(902) 426-7279						
comments commentanes	Security – Sécurité						
	This Standing Offer does not have a security requir Cette d'offre à commandes n'est pas une exigence						
	If marked "X" please see the box to the left	Acknowledgement copy					
	required						
In the Office - Demonstrate distribution	S'il ya un "X" ici, s.v.p. voir la boite à la gauche Accusé de réception requis Destination – of Goods, Services and Construction:						
Issuing Office – Bureau de distribution	Destination – des biens, services et construction:						
Finance and Procurement Management Branch	Natural Resources Canada						
Natural Resources Canada							
1 Challenger Drive	930 Carling Avenue						
Dartmouth, Nova Scotia	Ottawa, Ontario						
B2Y 4A2	K1A 0Y3						
	Vendor/Firm Name and Address						
	Raison sociale et adresse du fournisseur/de l'entr	epreneur					
	Telephone No.:- No. de téléphone:						
	Facsimile No.: - No. de télécopieur:						
	Email : - Courriel : Name and Title of person authorized to sign on be	half of Vanday (Firm (type or print)					
	Name and Title of person authorized to sign on be Nom et titre de la personne autorisée à signer au (taper ou écrire en caractères d'imprimerie)						
	Signature Date						



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PART 1 – GENERAL INFORMATION

1.1 Introduction

Canada

The Request for Standing Offers (RFSO) is divided into seven parts plus attachments and annexes, as follows:

- Part 1 General Information: provides a general description of the requirement;
- **Part 2** Offeror Instructions: provides the instructions applicable to the clauses and conditions of the RFSO:
- Part 3 Offer Preparation Instructions: provides Offerors with instructions on how to prepare their offer to address the evaluation criteria specified;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria which must be addressed in the offer, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 Security and Insurance Requirements: includes specific requirements that must be addressed by Offerors: and

Part 7 7A, Standing Offer, and 7B, Resulting Contract Clauses:

7A, includes the Standing Offer containing the offer from the Offeror and the applicable clauses and conditions:

7B, includes the clauses and conditions which will apply to any contract resulting from a call-up made pursuant to the Standing Offer.

The Annexes include:

Annex "A" - Statement of Work Annex "B" - Basis of Payment Annex "C" - Name of Proposed Resource Annex "D" - Vendor Performance Evaluation

1.2 Summary

The Department of Natural Resources Canada (NRCan), Office of Energy Efficiency (OEE), requires the 1.2.1 professional services of qualified consultant (s) for the provision of technical support, research and analysis services on an "as and when requested" basis related to energy using products.

Multiple vendors may be issued a Standing Offer Agreement (SOA) for the following equipment categories:

- 1. Appliances
- 2. Commercial Refrigeration
- 3. Lighting products
- 4. Electronics (Consumer Electronics & Office Equipment)
- 5. Industrial Equipment (electric motors & motor driven & transformers)
- 6. HVAC (Space heating, space cooling, ventilation, & water heating)
- 7. Window & door Systems
- 8. Multi-equipment

The period of the SO shall be for two years with the option to extend the period of the SO for up to two (2) additional twelve (12) month periods.



Up to three (3) Standing Offer Agreements (SOAs) may be issued per equipment categories under this procurement process (up to 24 SOAs). Offerors may submit a proposal for each category with their offer. If a Offeror submits a proposal for multiple categories, each categories will be evaluated as separate proposals during the technical and financial evaluation process. The proposals that are deemed the highest, second and third highest ranked per category will be recommended for issuance of a Standing Offer Agreement. If an Offeror is being recommended for multiple categories, one Standing Offer Agreement may be issued to the Standing Offer Holder. For example, if an offer is ranked the highest for category 1 and 2, second highest for category 5 and third highest for category 7, the Standing Offer Agreement will be issued for category 1, 2, 5 and 7.

The call-up procedures will be based on the Right of first refusal basis. See part 7, article 7.8 for further details.

NRCan will use the SOA as deemed necessary, and reserves the right to use other methods of supply at its sole discretion as appropriate. This includes, but is not limited to, the right to allocate work and issue call-ups directly to SOA holders based on the location of the offeror, namely the Canadian city in which the resource/offeror is located.

1.2.2 Applicable Trade Agreements

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), and the Canadian Free Trade Agreement (CFTA).

1.3. **Security Requirement**

There is no security requirement associated with this Request for Standing Offer or any resulting call-ups issued against awarded Standing Offers.

1.4. Debriefings

After issuance of a standing offer, Offerors may request a debriefing on the results of the request for standing offers process. Offerors should make the request to the Standing Offer Authority within 15 working days of receipt of the results of the request for standing offers process. The debriefing may be in writing, by telephone or in person.



PART 2 – OFFEROR INSTRUCTIONS

Canada

2.1 Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the Request for Standing Offers (RFSO) by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (https://buyandsell.gc.ca/policy-andguidelines/standard-acquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

Offerors who submit an offer agree to be bound by the instructions, clauses and conditions of the RFSO and accept the clauses and conditions of the Standing Offer and resulting call-ups issued against the Standing Offer, otherwise known as contract(s).

The 2006 (2018-05-22) Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the RFSO.

Sub-Section 5.2 - Submission of Offers of 2006 (2018-05-22) Standard Instructions - Request for Standing Offers – Goods or Services – Competitive Requirements, is amended as follows:

DFI FTF PWGSC INSERT: NRCan

Sub-Section 5.4 - Submission of Offers of 2006 (2018-05-22) Standard Instructions - Request for Standing Offers – Goods or Services – Competitive Requirements, is amended as follows:

DELETE: sixty (60) days INSERT: one hundred and twenty (120) days

2.1.1 The Following SACC Manual Clauses Shall Apply

C3011T (2013-11-06), Exchange Rate Fluctuation M0019T (2007-05-25), Firm Price and/or Rates M3020T (2016-01-28). Status and Availability of Resources M3021T (2012-07-16), Education and Experience

2.2 Submission of Offers

It is requested that you write the following information in "Subject" of the e-mail: Provision of Technical Support Services Related to Energy Using Products, NRCan - 5000044651

Submit bids to: NRCan.guebec bid soumission-guebec bid soumission.RNCan@canada.ca

The email address above is reserved for the submission of your proposal. No other communication should be sent to that address.

Due to the nature of the bid solicitation, bids transmitted by mail or facsimile to NRCan will not be accepted.

NRCan will not assume responsibility for proposals directed to any other location.

The onus is on the Offeror to ensure that the proposal is submitted correctly to the above address. Not complying with the above instructions may result in NRCan's inability to ascertain reception date and/or to consider the bid prior to contract award. Therefore, NRCan reserves the right to reject any proposal not complying with these instructions.



The onus is on the Offeror to ensure that the proposal is delivered to the location above. Not complying with the above instructions may result in NRCan's inability to ascertain reception date and/or to consider the bid prior to contract award. Therefore, NRCan reserves the right to reject any proposal not complying with these instructions.

2.3 Enquiries – Request for Standing Offers

All enquiries must be submitted in writing to the Standing Offer Authority no later than three (3) business days before the Request for Standing Offers (RFSO) closing date. Enguiries received after that time may not be answered.

Offerors should reference as accurately as possible the numbered item of the RFSO to which the enguiry relates. Care should be taken by Offerors 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 Offerors do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all Offerors. Enquiries not submitted in a form that can be distributed to all Offerors may not be answered by Canada.

To comply with the Code of Conduct for Procurement, Offerors are obliged to alert the contracting authority to any factual errors that they discover in bid solicitations.

2.4 **Applicable Laws**

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Offerors may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their offer, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the Offerors.



PART 3 – OFFER PREPARATION INSTRUCTIONS

3.1 **Offer Preparation Instructions**

Section I: Technical Offer (1 electronic copy)

Section II: Financial Offer (1 electronic copy) in a separate file

Section III: Certifications (1 electronic copy)

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

If the offeror submits an offer on several categories, the offeror must submit their technical proposals separately for each product category.

No payment shall be made for costs incurred by the offeror in the parepartion and submission of an offer in response to this RFSO.

Canada requests that Offerors follow the format instructions described below in the preparation of their bid:

- use 8.5 x 11 inch (216 mm x 279 mm) format; (a)
- (b) use a numbering system that corresponds to the bid solicitation.

Section I: **Technical Offer**

In their technical bid, Offerors should demonstrate their understanding of the requirements contained in the bid solicitation and in accordance with the Statement of Work (Annex "A") and explain how they will meet these requirements. Offerors should demonstrate their capability and describe their approach in a thorough, concise and clear manner for carrying out the work.

The technical bid should 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 Offerors address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, Offerors may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.

All required reports, sample of work and/or other documents should be available to NRCan, with minimal effort on NRCan's part to access the information. In case of any links to sites where material is publicly available or embedded files for all documents should be clearly and easy accessible by NRCan for verification.

The Offeror should clearly identify the proposed resources for Technical Support to be assigned to the project in accordance with the format specified in Annex "C.

Section II: **Financial Offer**

Offerors must submit their financial bid in accordance with the following:

a. A firm all inclusive per diem rate for the provision of Technical Support Services Related to Energy Using Equipment Single Category, for the equipment category for which a bid is made for the SOA period including the option period in the format contained in Part 4 Evaluation Procedures and Basis of Section, 4.1.4 Financial Evaluation.

The total amount of Goods and Services Tax or Harmonized Sales Tax is to be shown separately, if applicable.



- b. For Canadian-based Offerors, prices must be in Canadian funds, Canadian customs duties and excise taxes included, and Goods and Services Tax (GST) or Harmonized Sales Tax (HST) excluded.
- For foreign-based Offerors, prices must be in Canadian funds, Canadian customs duties and excise taxes and c. GST or HST excluded. Canadian customs duties and excise taxes payable by Canada will be added, for evaluation purposes only, to the rates and prices submitted by foreign-based Offerors.

For the purpose of the bid solicitation, offerors with an address in Canada are considered Canadian-based Offerors and Offerors with an address outside of Canada are considered foreign-based Offerors.

Section III: Certifications

Offerors must submit the certifications required under Part 5.



PART 4 – EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 **Evaluation Procedures**

Canada

- Offers will be assessed in accordance with the entire requirement of the Request for Standing Offers (a) including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the offers.

4.1.1 **Technical Evaluation**

4.1.2 **Mandatory Technical Criteria**

In the case of the multi-equipment product category, "identified product category" below means two (2) or more of the eight specific product categories

Req. ID	Mandatory Requirement	Pass / Fail
M1	The Offeror MUST submit the name of the Primary Resource proposed for each identified Product Category for which a proposal is made with a copy of their current CV.	
M2	The Offeror's proposed Primary Resource for each Product Category for which a proposal is made MUST have a: a) post-secondary degree in Engineering or Science from a recognized Canadian university, or the equivalent as established by a recognized Canadian academic credentials service* if obtained outside Canada, AND five (5) years of experience in the area of energy efficiency of the Product Category for which a proposal is made during the period of January 1, 2005 to the date of bid closing; OR	
	 b) post-secondary diploma or certificate in Engineering Technology from a recognized Canadian university or college, or the equivalent as established by a recognized Canadian academic credentials service* if obtained outside Canada, AND eight (8) years of experience in the area of energy efficiency of the Product Category for which a proposal is made during the period of January 1, 2005 to the date of bid closing; *The list of recognized organizations can be found under the Canadian Information Centre for International Credentials website, at the following internet link: http://www.cicic.ca/indexe.stm 	
M3	 The Offeror, for each Product Category offered, MUST submit two (2) recent (within the last ten years) technical or market analysis reports, pertaining to at least two products in the identified Product Category (i.e. each report might cover a single product) managed by the Offeror's proposed Primary Resource (authored by the Primary Resource or third party attestation indicating role of Primary Resource). In the case of the <u>Heating Ventilation and Air Conditioning</u> Product Category only, the two (2) reports must pertain to different subcategories of: water heating products, space heating products, and 	



space cooling products. Both reports can not pertain to just one of the product subcategories. For example, if one report pertains to residential gas furnaces (which is a space heating product), the other report would have to pertain to either a water heating product or a space cooling product.

The Offeror for Appliance, Lighting and Electronics Product Categories only, a minimum of 4 points is required in R1 for the bid to be considered responsive for any of those categories. No minimum score is required for the other product categories.



4.1.3 **Point Rated Technical Criteria**

A report can be used to satisfy the R2 requirement for more than one Product Category. Each Product Category will be evaluated separately. Our intention is that each report pertains to one product in the Product Category, and that the product in report A would be different than the product in report B.

With respect to R3 requirements, NRCan is looking for an essay for EACH Product Category, which must not exceed 3 pages. In case the Offeror is submitting for more than one Product Category, then the Offeror has to submit an essay for each Product Category for which an offer is submitted.

With respect to R6 requirements, for each Product Category, the reports must pertain to products in that category as outlined in M3.

Note: When a maximum page count is identified, a page refers to being 8 ½ x 11. If an offeror uses a 11" x 17" page, this will be considered as 2 pages. Any offers that exceeds the identified maximum pages, the additional pages may not be included in the evaluation process.

Req ID.	Rated Requirement	Evaluation Criteria Scoring Method	Maximum Points Available	Offeror Score	Proposal Page #	Comments
R1	 Participation in U.S. rulemaking process (Offeror or proposed Primary Resource) The Offeror shall provide proof of participation of the Offeror's, or the proposed Primary Resource's, participation in the U.S. Department of Energy's Appliance and Equipment Standards rulemaking processes related to the product category in the past 7 years. The proof could be in the form of registration for participation in meetings, public meetings, teleconferences/WebEx, meeting minutes etc. In addition, the Offeror shall specify the nature, and provide documentation of the Offeror's or the proposed Primary Resource's role in these processes. Active participation could include performing analyses, presenting information. 	 A maximum of 12 points will be awarded, 0.5 point will be awarded for each rulemaking process (to a maximum of 4 points) An additional one (1) point will be awarded with evidence of active participation in each process (to a maximum of 8 points) As indicated in M4: In the Appliance, Lighting and Electronics Product Categories only, a minimum of 4 points is required for the bid to be considered responsive for any of those categories. <u>No minimum score is required for the other product categories.</u> 	12			



R2	Project Management and Experience	A maximum of 16 points per project description	2 x 16 = 32	2
	(Offeror)	will be awarded. Points will be awarded		
	. ,	according to the breakdown below:		
	The Offeror should provide a summary and			
	description of two (2) projects (completed in	Time management (max. 2.5 points)		
	the last 7 years) in which the Offeror planned	 Project completed on time (2.5 		
	and managed the project.	points)		
		 Project completed past original 		
	The summary should clearly identify:	deadline with verifiable and		
	- Project title, client name, and industry	reasonable explanation (2 points)		
	sector;	 Project completed past original 		
	 Planned and actual dollar values; 	deadline but within 20% of original		
	- Planned start and finish dates and actual	deadline.(1.5 points)		
	start and finish dates, (Month and year	 Project completed past original 		
	as accurately as possible)	deadline and more than 20% overdue		
	- Name and contact information of one (1)	without verifiable explanation. (0		
	client contact that is able to validate this	points)		
	information.	 Budget management (max. 3.5 points) 		
		 Project completed on budget (3.5 		
	The description of the project should include:	points)		
	- Nature of services provided;	 Project completed over original 		
	- Product Category;	budget within 20% and with a		
	- Project objectives;	verifiable explanation (2.5 points)		
	- Topics addressed; and	 Project completed over original 		
	- Relation to energy efficiency.	budget greater than 20% without		
		verifiable explanation (0 points)		
	NRCan only commits to reading the first two	 Relevancy of project (max. 10 points) 		
	(2) pages; hence, it is recommended that	• The project addresses the identified		
	your report not exceed 2 pages.	Product Category in an energy		
	jour report not oxeded 2 pageor	efficiency context (10 points)		
		 The project addresses a product in 		
		the identified category, in a non-		
		energy efficiency context (5 points)		
		 The project is not directly related to 		
		the Product Category or energy		
		efficiency (0 points)		
R3	Knowledge of Regulatory and Standards	For items a) to d), a maximum of 3 points each	18	
	Development Process in a Canadian	will be awarded based on the following criteria:	10	
	Context (Offeror or proposed Primary			
	Resource)	• Excellent : the description is entirely		



 efficiency regulatory process. c) Identify Canadian market barriers and trends regarding the identified Product Category. d) Provide an overview of another energy efficiency program or regulatory process, at the regional, national, or international level, which has an impact on the Canadian market for the identified Product Category. e) Provide an overview of the Canadian market for the identified Product Category, and identify approaches used to determine product costs, shipments and sales figures. NRCan only commits to reading the first three (3) pages; hence, it is recommended that your combined essay should not exceed three (3) pages and should clearly identify the questions being addressed. 	 relevant, complete and accurate (3 points); Good: the description is mostly relevant and accurate but contains a few omissions (2 points); Limited: the description contains several omissions and inaccuracies (1 point); Poor: the description does not address the question or is seriously inaccurate (0 points) For item e), a maximum of 6 points will be awarded based on the following criteria: Excellent: the overview is entirely relevant, complete and accurate (6 points); Good: the overview is mostly relevant and accurate but contains a few omissions (4 points); Limited: the overview contains several omissions and inaccuracies (2 points); Poor: the overview does not address the question or is entirely inaccurate (0 points); Poor: the overview does not address the question or is entirely inaccurate (0 points); Poor: the overview does not address the question or is entirely inaccurate (0 points); 	18		
	the breakdown below:	10		





	expertise, as described in Section 6 of	the area of expertise (4 points)
	Annex A of the Statement of Work .:	The proposed Primary Resource
		demonstrated some** experience in the
	i) Technical analysis;	area of expertise (2 points)
	ii) Market analysis;	The proposed Primary Resource did not
	iii) Benchmark analysis; iv) Regulatory activities;	demonstrate experience in the area of
	iv) Regulatory activities;v) Standards development; and	expertise (0 points)
	vi) Program development.	Significant* is defined as depth and breadth of
		experience normally associated with the
	NRCan only commits to reading the first two	performance of those duties for a period of two
	(2) pages; hence, it is recommended that	(2) years or more.
	your combined descriptions not exceed 2	
	pages	Some** is defined as experience of less than two
		years or in a limitted role or capacity.
R6	Report Writing (proposed Primary	A maximum of 14 points per report will be 2 x 14 = 28
	Resource)	awarded. Points will be awarded according to the breakdown below:
	The Offeror's Primary Resource shall be	Diedkuown below.
	able to write and present reports effectively.	Concise and effective writing (6 points):
		• Excellent: explains detailed and
	As outlined in M3 , the Offeror must provide	complex concepts in a manner
	two reports authored by the proposed	that is easily understood, well
	Primary Resource.	organized, and concise (6 points)
	The subject the submitted reports will be	 Good: explains detailed and
	The quality of the submitted reports will be rated based the following criteria:	complex concepts in a manner that takes effort and additional
		time to understand 3 points)
	a) Concise and effective writing;	 Poor: explains detailed and
	b) Spelling and grammar; and	complex concepts in a vague
	c) Quality of data presentation.	and confusing manner, with poor
		organization (0 points)
		Spelling and grammar (3 points): O O-5 spelling and grammar
		mistakes (3 points)
		\circ 6-10 spelling and grammar
		mistakes (1 point)
		 More than 10 spelling and
		grammar mistakes (0 points)





	and Air Conditioning Engineers (ASHRAE), International Illumination Engineering Society (IES), International Electrotechnical Commission (IEC) or Consortium for Energy Efficiency (CEE) committees would be acceptable, provided they are committees related to the Product Category.			
TOTAL	Offeror must obtain a minimum score of 71 points to be considered responsive	142		



4.1.4 Financial Evaluation

Canada

FIRM PER DIEM RATE - Limitation of Expenditure

The Firm Per Diem Rate(s) is based on 7.5 hours (seven hours and 30 minutes) exclusive of meal breaks with no provision for annual leave, statutory holidays and sick leave. The Primary Resource's all-inclusive firm per diem rate for the completion of this project is in Canadian funds and does not include applicable taxes

Offerors should submit a Financial Offer in response to this RFSO for the equipment categories listed below. The following price table will be used to perform the financial evaluation for each category.

The total bid price per category will be calculated by multiplying the per diem rate of the specific category by the estimated usage and summing the value. Calculation for the specific category will be applied to each terms and all periods will be totaled to determine the total evaluated bid price of the Proposal for the specific category. The total evaluated bid price for the specific category will be used during the point-rated evaluation for the actual category.

Table A – Primary Resource

	Per Diem Rate per Product Category Proposed Period of the Standing Offer Agreement								
Product Category	Initial Period (24 months)	Total Est. Days*	Option Period 1 (12 months)	Total Est. Days* Option Period 2 (12 months)		Total Est. Days*			
	(a)	(b)	(c)	(d)	(e)	(f)			
1. Appliances	\$/day	250	\$/day	75	\$/day	25			
2. Commercial Refrigeration	\$/day	125	\$/day	50	\$/day	25			
3. Lighting products	\$/day	200	\$/day	75	\$/day	25			
4. Electronics (Consumer Electronics & Office Equipment)	\$/day	125	\$/day	50	\$/day	25			
5. Industrial Equipment (electric motors & motor driven & transformers)	\$/day	125	\$/day	50	\$/day	25			
6. HVAC (Space heating, space cooling, ventilation, & water heating)	\$/day	350	\$/day	150	\$/day	50			
7. Window & door Systems	\$/day	50	\$/day	25	\$/day	25			
8 Multi Equipment	\$/day	50	\$/day	25	\$/day	25			

Note:

NRCan reserve the right to correct arithmetical errors based on the per diem rates submitted by the offerors (columns a, c, e).

* TOTAL ESTIMATED DAYS PRESENTED HEREIN IS USED FOR EVALUATION PURPOSES ONLY AND IT'S NOT A COMMITMENT BY CANADA.



Table B: Additional/Support Staff

Per diem rate offered for Additional/Support Staff, if proposed, must be lower than the per diem rate of the Primary Resource from Table A. This will be not be included in the evaluation process.

Resource Category	Per diem rate
1. Senior Engineer/analyst	\$
2. Engineer/analyst	\$
3. Admin support	\$
4. add more lines as required	

4.2 Basis of Selection

4.2.1 Highest Combined Rating of Technical Merit and Price

1. To be declared responsive, a offer must:

- a. comply with all the requirements of the bid solicitation; and
- b. meet all mandatory criteria; and

c. obtain the required minimum of 71 points overall for the technical evaluation criteria which are subject to point rating.

The rating is performed on a scale of 142 points.

2. Offers not meeting (a) or (b) or (c) will be declared non-responsive.

3. The selection will be based on the highest responsive combined rating of technical merit and price. The ratio will be 70% for the technical merit and 30% for the price.

4. To establish the technical merit score, the overall technical score for each responsive bid will be determined as follows: total number of points obtained / maximum number of points available multiplied by the ratio of 70%.

5. To establish the pricing score, each responsive bid will be prorated against the lowest evaluated price and the ratio of 30%.

6. For each responsive bid, the technical merit score and the pricing score will be added to determine its combined rating.

7. Neither the responsive offer obtaining the highest technical score nor the one with the lowest evaluated price will necessarily be accepted. The responsive offer with the highest combined rating of technical merit and price will be recommended for issuance of a Standing Offer.

8. Up to three (3) offerors with the highest combined rating of technical and financial score will be selected for issuance of Standing Offer Agreement for each Product Category.

The table below illustrates an example where all five resources are responsive and the selection of the resource is determined by a 70/30 ratio of the technical merit and price, respectively.

The resources that are deemed the highest, second and third highest ranked resources under the point-rated technical and financial evaluation process will be recommended for issuance for a Standing Offer.

The total available points equal 100 and the lowest evaluated price is \$55,000 (55) in the example below.



Basis of Selection - Highest Combined Rating Technical Merit (70%) and Price (30%)						
		Offeror 1	Offeror 2	Offeror 3	Offeror 4	Offeror 5
Overall Techn	ical Score	70/100	85/100	65/100	90/100	95/100
Bid Evaluated	Price	\$65,000.00	\$78,000.00	\$55,000.00	\$80,000.00	\$75,000.00
Calculations	Technical Merit Score	70/100 x 70 = 49.00	85/100 x 70 = 59.50	65/100 x 70 = 45.50	90/100 x 70 = 63.00	95/100 x 70 = 66.50
Calculations	Pricing Score	55/65 x 30 = 25.38	55/78 x 30 = 21.15	55/55 x 30 = 30.00	55/80 x 30 = 20.62	55/75 x 30 = 22.00
Combined Rating		74.38	80.65	75.50	83.62	88.50
Overall Rating		5 th	3 rd	4 th	2 nd	1st

Assumption: Five compliant (responsive) offers were received. The maximum technical score that can be obtained is 100 points. The lowest price proposal received full rated percentage and other proposals are prorated accordingly.

Results: As per the example shown above, Offeror 5, 4 and 2 would be recommended for issuance of a Standing Offer Agreement as they were deemed highest, second and third highest ranked under the point-rated technical and financial evaluation process.



PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Offerors must provide the required certifications and associated information to be issued a standing offer. Canada will declare an offer non-responsive if the required certifications are not completed and submitted as requested.

The certifications provided by Offerors to Canada is subject to verification by Canada at all times. Canada will declare an offer non-responsive, will have the right to set-aside a standing offer, or will declare a Contractor in default in carrying out any of its obligations under any resulting contracts, if any certification made by the Offeror is found to be untrue whether made knowingly or unknowingly during the offer evaluation period, during the Standing Offer period, or during the contract period.

The Standing Offer Authority will have the right to ask for additional information to verify the Offeror's certifications. Failure to comply and to cooperate with any request or requirement imposed by the Standing Offer Authority may render the Offer non-responsive, may result in the setting aside of the Standing Offer or constitute a default under the Contract.

Certifications Required with the Offer 5.1

Offerors must submit the following duly completed certifications as part of their bid.

5.1.1 Integrity Provisions – Declaration of Convicted Offences

In accordance with the Ineligibility and Suspension Policy (http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html), the Offeror must provide with its offer the required documentation, as applicable), to be given further consideration in the procurement process.

5.2. Additional Certifications Precedent to Issuance of a Standing Offer

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

5.2.1 Integrity Provisions – List of Names

In accordance with the Ineligibility and Suspension Policy (http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html), the Offeror must provide with its bid the required documentation, as applicable, to be given further consideration in the procurement process.

- Offerors who are incorporated, including those bidding as a joint venture, must provide a complete list of names of all individuals who are currently directors of the Offeror or, in the case of a private company, the owners of the company.
- Offerors bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s).
- Offerors bidding as partnerships do not need to provide lists of names.

Name of Offeror:

OR

Name of each member of the joint venture:



Member 1:	
Member 2:	
Member 3:	
Member 4:	

Identification of the administrators/owners:

SURNAME	NAME	TITLE

5.2.2 Federal Contractors Program for Employment Equity – Standing Offer Certification

By submitting an offer, the Offeror certifies that the Offeror, and any of the Offeror's members if the Offeror is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list (http://www.labour.gc.ca/eng/standards equity/eg/emp/fcp/list/inelig.shtml) available from Employment and Social Development Canada-Labour's website.

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

5.2.3 Status and Availability of Resource

The Offeror certifies that, should it be issued a standing offer as a result of the Request for Standing Offer, every individual proposed in its offer will be available to perform the Work resulting from a call-up against the Standing Offer as required by Canada's representatives and at the time specified in a call-up or agreed to with Canada's representatives. If for reasons beyond its control, the Offeror is unable to provide the services of an individual named in its offer, the Offeror may propose a substitute with similar gualifications and experience. The Offeror must advise the Standing Offer Authority of the reason for the substitution and provide the name, gualifications and experience of the proposed replacement. For the purposes of this clause, only the following reasons will be considered as beyond the control of the Offeror: death, sickness, maternity and parental leave, retirement, resignation, dismissal for cause or termination of an agreement for default.

If the Offeror has proposed any individual who is not an employee of the Offeror, the Offeror 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 Offeror must, upon request from the Standing Offer Authority, provide a written confirmation, signed by the individual, of the permission given to the Offeror and of his/her availability. Failure to comply with the request may result in the offer being declared non-responsive.

5.2.4 Education and Experience Certification

The Offeror certifies that all information provided herein is accurate. Furthermore, the Offeror certifies that the personnel proposed for this requirement are capable of satisfactorily performing the requirement described herein.

5.2.5 Former Public Servants



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

Definitions

For the purposes of this clause,

"Former public servant" means a former member of a department as defined in the Financial Administration Act. R.S., 1985, c. F-11, a former member of the Canadian Armed Forces or a former member of the Royal Canadian Mounted Police and includes:

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

"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 Public Service.

"pension" means, in the context of the fee abatement formula, a pension or annual allowance paid under the Public Service Superannuation Act (PSSA), R.

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

Former Public Servant (FPS) in Receipt of a Pension

Is the Offeror a FPS in receipt of a pension as defined above? YES () NO()

If so, the Offeror must provide the following information:

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

Work Force Reduction Program

Is the Offeror a FPS who received a lump sum payment pursuant to the terms of a work force reduction program? YES() NO()

If so, the Offeror must provide the following information:

- Name of former public servant: (a)
- Conditions of the lump sum payment incentive: (b)
- Date of termination of employment: (c)
- Amount of lump sum payment: (d)
- Rate of pay on which lump sum payment is based: (e)



(f) Period of lump sum payment including: Start date:

- End date:
- Number of weeks:

Canada

- Number and amount (professional fees) of other contracts subject to the restrictions of a work force reduction (g) program:
- Other Contracts subject to Work Force Reduction Program Restrictions: (h)

Contract Number:

Contract Amount (Professional Fees):

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

Aboriginal Designation 5.2.6

An Aboriginal business, which can be:

- i. a band as defined by the Indian Act
- ii. a sole proprietorship
- a limited company iii.
- a co-operative iv.
- a partnership ٧.
- vi. a not-for-profit organization

in which Aboriginal persons have at least 51 percent ownership and control,

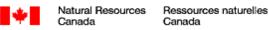
OR

A joint venture consisting of two or more Aboriginal businesses or an Aboriginal business and a non-Aboriginal business(es), provided that the Aboriginal business(es) has at least 51 percent ownership and control of the joint venture.

This is to confirm:

□ Our Company is an Aboriginal Firm, as identified above

□ Our Company is NOT an Aboriginal Firm



PART 6 – SECURITY AND INSURANCE REQUIREMENTS

6.1. Security Requirement

There is no security requirement associated with this Request for Standing Offer, or any subsequent call-ups issued against awarded Standing Offers.

6.2. Insurance Requirements

The Contractor is responsible for deciding if insurance coverage is necessary to fulfil its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.



PART 7 – STANDING OFFER AND RESULTING CONTRACT CLAUSES

Α. **Standing Offer**

Canada

7.1. Offer

The Offeror offers to fulfill the requirement in accordance with the Statement of Work at Annex "A".

7.2. Security Requirement

There is no security requirement applicable to this Standing Offer.

7.3. **Standard Clauses and Conditions**

All clauses and conditions identified in the Standing Offer and resulting contract(s) by number, date and title are set out in the Standard Acquisition Clauses and Conditions Manual (https://buyandsell.gc.ca/policy-and-guidelines/standardacquisition-clauses-and-conditions-manual) issued by Public Works and Government Services Canada.

7.3.1 **General Conditions**

2005 (2017-06-21) - General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.

Section 1 of 2005 (2017-06-21) - Interpretation, should be amended as follows:

Public Works and Government Services Canada DELETE:

INSERT: Natural Resources Canada

7.3.2 Standing Offers Reporting

The Offeror must compile and maintain records on its provision of goods, services or both to the federal government under contracts resulting from the Standing Offer. This data must include all purchases, including those paid for by a Government of Canada Acquisition Card.

The Offeror must provide this data in accordance with the reporting requirements detailed in Annex "E". If some data is not available, the reason must be indicated. If no goods or services are provided during a given period, the Offeror must still provide a "nil" report.

The data must be submitted on a quarterly basis to the Standing Offer Authority.

The quarterly reporting periods are defined as follows:

- 1st quarter: April 1 to June 30;
- 2nd quarter: July 1 to September 30;
- 3rd guarter: October 1 to December 31;
- 4th guarter: January 1 to March 31.

The data must be submitted to the Standing Offer Authority no later than 30 calendar days after the end of the reporting period.

7.4 **Term of Standing Offer**

7.4.1 Period of the Standing Offer

The period shall be from date of issuance of the Standing Offer until March 31, 2021 inclusive.



7.4.2 **Extension of Standing Offer**

Canada

NRCan reserves the right to extend the period of the Standing Offer for up to two (2) additional twelve (12) month periods, under the same terms and conditions. NRCan may exercise the option, or any extension thereof, at any time by written notice to the Offeror (Contractor) at least 30 calendar days prior to the Standing Offer expiry date.

The Contractor agrees that, during the extended period of the Standing Offer, the rates/prices will be in accordance with the provisions of the Standing Offer.

The option may only be exercised by the Project Authority and any extension to the period will be evidenced through a formal Standing Offer amendment issued by the Contracting Authority.

7.4.3 **Comprehensive Land Claims Agreements (CLCAs)**

The Standing Offer (SO) is for the delivery of the requirement detailed in the SO to the Identified Users across Canada, excluding locations within Yukon, Northwest Territories, Nunavut, Quebec, and Labrador that are subject to Comprehensive Land Claims Agreements (CLCAs). Any requirement for deliveries to locations within CLCAs areas within Yukon, Northwest Territories, Nunavut, Quebec, or Labrador will have to be treated as a separate procurement, outside of the standing offer.

7.5 **Authorities**

7.5.1 Standing Offer Authority

The Standing Offer Authority is:

Julia Pace **Procurement Officer** Natural Resources Canada 1 Challenger Drive Dartmouth, Nova Scotia B2Y 4A2 Tel 902-426-7279 Email: Julia.pace@canada.ca

The Standing Offer Authority is responsible for the establishment of the Standing Offer, its administration and its revision, if applicable. Upon the making of a call-up, as Contracting Authority, he is responsible for any contractual issues relating to individual call-ups made against the Standing Offer by any Identified User.

7.5.2 **Project Authority**

The Project Authority for the Standing Offer is:

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

The Project Authority for the Standing Offer is identified in the call-up against the Standing Offer.



The Project Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up against the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

7.5.3 Offeror's Representative (to be determined at the issuance of the SOA)

Name:	 _
Title:	
Organization:	
Address:	

Telephone: ____-E-mail address:

7.6 **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 websites as part of the published proactive disclosure reports, in accordance with Contracting Policy Notice: 2012-2 of the Treasury Board Secretariat of Canada.

7.7 **Identified Users**

The Identified User authorized to make call-ups against the Standing Offer is Natural Resources Canada.

7.8 **Call-up Procedures**

Right of first refusal basis

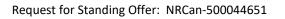
A. The call-up procedures require that when a requirement is identified, the identified user will contact the highestranked Standing Offer Holder (SOH) to determine if the requirement can be satisfied by that SOH. If the highestranked SOH is able to meet the requirement, a call-up is made against its standing offer. If that SOH is unable to meet the requirement, the identified user will contact the next ranked SOH. The identified user will continue and proceed as above until one SOH indicates that it can meet the requirement of the call-up. In other words, call-ups are made based on the "right of first refusal" basis. When the highest-ranked SOH is unable to fulfill the need, the identified user is required to document the file appropriately. The resulting call-ups are considered competitive and the competitive call-up authorities can be used.

For each requirement, the identified user will provide the SO holder with a statement of work (SOW) via email. At minimum the SOW should contain the following information:

- Description of the work •
- Estimated Level of Effort
- Location of work •
- Etc. •

At a minimum, each request for call-up issued will provide the SOH with two (2) business days to submit their proposal. Natural Resources Canada reserves the right to exercise extending the minimum response time based upon the complexity of the requirement. If the highest ranked SOH is not able to submit a proposal, the identified user will move to the next SOH on the list. If an offeror does not response in the allotted time or the proposal does not address the requirement, NRCan will contact the next SOH.

A. If the first ranked SOH is unable to meet the deadline of a new call-up requirement as determined by the Technical Authority, NRCan may exercise the right to go to the next ranked SOH. This will only be exercised if the first ranked SOH is not in a position to complete the requirements set forth in the new call-up or has been issued a



previous call-up and less than 50% of the work has been completed. The Technical Authority at this point will evaluate the situation and determine if first ranked SOH is or is not able to meet the new call-up deadline.

Note: it will not be necessary to advise the 1st ranked SOH, but the Technical Authority will document the file to clearly show the reason for going to the next ranked SOH. The file must be documented to show the reason and the contract number of the previous contract issued.

- B. NRCan will use the SOA as deemed necessary, and reserves the right to use other methods of supply at its sole discretion as appropriate. This includes, but is not limited to, the right to allocate work and issue call-ups directly to SOH based on the location of the offeror, namely the Canadian city in which the resource/SOH is located;
- C. The Primary Resource must be used first but if unavailable or if it is deemed necessary, resources from the Additional/Support Staff can be utilized. The allocation of Primary Resource and Additional/Support Staff must be clearly shown on the Quote sent to the Project Authority and in turn clearly shown on the issued Call-up to the Standing Offer contract.

7.8.1 Standing Offer: Vendor Report Card

NRCan will be evaluating the performance of all Standing Offer Holders during the course of each awarded Call-up. The performance will be evaluated against Annex "D" - Vendor Report Card, upon completion of each Contract

The purpose of the Vendor Report Card is intended to promote ongoing communications with and acceptable performance from the Standing Offer Holders. The Vendor Report Card is to be used for each completed Contract to provide the SO Holder with an assessment of their performance. The SO holder shall have the opportunity to provide comments on their scored performance. At the end of each call-up, the Vendor Report Card will be provided to the SO Holder for their response and the final score attributed by NRCan shall be deemed final, at NRCan's full discretion.

Failure to pass the Vendor Report Card with a score of 8 or higher could result in the SO Holder being penalized for their performance. The Project Authority will assess the Call-up deliverables, as necessary. Such penalties could result in one or more of the following:

- Deny inviting the SO Holder on the next two (2) opportunities, after the first two (2) scores obtained below 8.
- Deny inviting the SO Holder on any future requirements during the full duration of the Standing Offer, including option periods, after the third failed score obtaining below 8.

7.9 **Call-up Instrument**

The Work will be authorized or confirmed by the Identified User(s) using a Department Individual Standing Offer (DISO).

7.10 Limitation of Call-ups

Individual call-ups against the Standing Offer must not exceed \$150,000.00 (Applicable Taxes included)

7.11. **Priority of Documents**

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

- The Call up Against the Standing Offer, including any annexes; a)
- The Articles of the Standing Offer: b)
- The General Conditions 2005 (2017-06-21), General Conditions Standing Offers Goods or Services c)
- the general conditions 2010C (2018-06-21), General Conditions Services (medium complexity); d)
- Annex "A" Statement of Work; e)
- Annex "B" Basis of Payment; f)
- Annex "C" Name of Proposed Resource g)
- Annex "D" Vendor Report Card h)



The Offeror's offer dated . i)

7.12 Certifications

Canada

7.12.1 Compliance

The continuous compliance with the certifications provided by the Offeror with its offer and the ongoing cooperation in providing associated information are conditions of issuance of the Standing Offer (SO). Certifications are subject to verification by Canada during the entire period of the SO and of any resulting contract that would continue beyond the period of the SO. If the Offeror does not comply with any certification, fails to provide the associated information, or if it is determined that any certification made by the Offeror in its offer is untrue, whether made knowingly or unknowingly. Canada has the right to terminate any resulting contract for default and set aside the Standing Offer.

7.13 Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Β. **Resulting Contract Clauses**

The following clauses and conditions apply to and form part of any contract resulting from a call-up against the Standing Offer.

7.1 Statement of Work

The Contractor must perform the Work described in each call-up against the Standing Offer.

7.2 Standard Clauses and Conditions

7.2.1 **General Conditions**

2010B (2018-06-21), General Conditions - Professional services (medium complexity).

7.3 Term of Contract

7.3.1 Period of the Contract

The period of the Contract is from date of Contract to (TBD in resulting call-ups) inclusive

7.3.2 Delivery Date

Delivery must be completed in accordance with the call-up against the Standing Offer.

7.4 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 websites as part of the published proactive disclosure reports, in accordance with Contracting Policy Notice: 2012-2 of the Treasury Board Secretariat of Canada.

7.5 Payment

7.5.1 **Basis of Payment**

The Contractor will be reimbursed for the costs reasonably and properly incurred in the performance of the Work, as determined in accordance with the Basis of Payment in Annex "B", to a limitation of expenditure of \$_____ (TBD



in resulting call-ups). Customs duties are included, and Goods and Services Tax or Harmonized Sales Tax is extra, if applicable

7.5.2 Limitation of Expenditure

Canada

- 1. Canada's total expenditure to the Standing Offer holder is not expected to exceed \$. Customs duties are included and Applicable Taxes are extra.
- 2. . The Standing Offer holder is to notify the Contracting Authority in writing as to the adequacy of this sum:
 - a. when it is 75 percent committed, or
 - b. four (4) months before the contract expiry date, or
 - c. as soon as the Contractor considers that the contract funds provided are inadequate for the completion of the Work. whichever comes first.
- 3. If the notification is for inadequate contract funds, the Standing Offer holder 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.

7.5.3 **Method of Payment**

Once of the following methods of payment shall be used in each resulting call-up against the SO

SACC Manual clause H1000C (2008-05-12), Single Payment SACC Manual clause H1008C (2008-05-12), Monthly Payment SACC Manual clause H3010C (2010-01-11), Milestone Payment

7.5.4 SACC Manual Clauses

A2001C (2006-06-16), Foreign Nationals (Foreign Contractor) A2000C (2006-06-16), Foreign Nationals (Canadian Contractor) A9117C (2007-11-30), T1204 Direct Request by Customer Department A3000C (2011-05-16), Aboriginal Business Certification C2000C (2007-11-30), Taxes - Foreign-based Contractor C0711C (2008-05-12), Time Verification C0305C (2008-05-12), Cost Submission C0705C (2010-01-11). Discretionary Audit A9062C (2010-01-11), Government Site Regulations G1005C (2016-01-28), Insurance - No specific Requirement

7.6 **Invoicing Instructions**

Invoices shall be submitted using one of the following methods:

E-mail:

NRCan.invoice imaging-service dimagerie des factures.RNCan@canada.ca

Note:

Attach "PDF" file. No other formats will be accepted



Fax:

OR

Local NCR region: 613-947-0987 Toll-free: 1-877-947-0987

Canada

Note: Use highest quality settings available.

Please do not submit invoices using more than one method as this will not expedite payment.

Invoices and all documents relating to a contract must be submitted on the Contractor's own form and shall bear the following reference numbers: Contract number:

Invoicing Instructions to suppliers: http://www.nrcan.gc.ca/procurement/3485

7.7 **Insurance Requirements**

The Contractor is responsible for deciding if insurance coverage is necessary to fulfil its obligation under the Contract and to ensure compliance with any applicable law. Any insurance acquired or maintained by the Contractor is at its own expense and for its own benefit and protection. It does not release the Contractor from or reduce its liability under the Contract.



ANNEX "A" – STATEMENTS OF WORK

11.0 Title

Provision of Technical Support Services Related to Energy Using Products

2.0 Objectives

The Department of Natural Resources Canada (NRCan) requires the professional services of qualified consultant(s) for the provision of technical support, research and analysis services related to energy and water using products, standards development and Regulatory activities in Canada.

Given the magnitude of current, and proposed regulatory actions NRCan requires technical assistance to expeditiously implement these actions from a Offeror with a sufficient level of expertise of the industry to support NRCan decision making.

3.0 Background

The federal *Energy Efficiency Act* was enacted by Parliament on June 23, 1992. The legislation authorizes the creation of Energy Efficiency Regulations (EER)¹ specifying minimum efficiency performance standards for energy-using products and products that impact energy use. The objective of the Regulations is to reduce greenhouse gas (GHG), carbon dioxide and other atmospheric emissions through the establishment of energy efficiency standards for energy-using products, windows or door systems and products that impact energy use. All proposed regulations must include an evaluation of environmental and economic impact in terms of energy saved and emissions reduced by the proposed minimum energy and water performance levels.

The Equipment Division of the Office of Energy Efficiency (OEE) of NRCan is responsible for developing, amending and implementation of the EER and for the management of the EnerGuide and ENERGY STAR labelling programs.

Information regarding these programs is available on the NRCan Website: http://oee.nrcan.gc.ca/

Manufacturers and distributors of energy using products support an integrated American and Canadian market as it allows for a coordinated approach for marketing and distribution of products in both countries. Alignment of standards for energy using products in both countries is crucial for the industry and stakeholders. The alignment of standards removes unnecessary burden to manufacturers with respect to testing, labelling and meeting the energy efficiency standards in both countries and is a strong driver for regulations in Canada.

It is important that the successful Offeror for this work is aware of issues related to the majority of products within a Product Category. It is crucial for the successful Offeror to have a thorough knowledge of the industry and stakeholders and be fully knowledgeable in all aspects of the rulemaking processes in Canada and in the U.S.

4.0 Scope

Technical Support Services Related to Energy Using Products categories:

- 1. Appliances
- 2. Commercial Refrigeration
- 3. Lighting
- 4. Electronics
- 5. Industrial Equipment
- 6. Heating, Ventilation and Air Conditioning Equipment
- 7. Window & Door Systems
- 8. Multi–Equipment

¹ The Guide to Canada's Energy Efficiency Regulations< <u>http://oee.nrcan.gc.ca/regulations/guide.cfm?PrintView=N&Text=N></u>



The products for each category of energy using equipment are detailed in Attachment 1 to Annex "A" - List of Product Categories.

Services include, but are not limited to:

- providing advice on technical and regulatory issues related to the Product Category;
- analysis of the existing test procedure and standards in Canada and in other jurisdictions (within North America, as well as International) in comparison with the proposed new procedures and standards;
- conducting energy efficiency studies for energy-using products;
- conducting economic and environmental impact assessments associated with establishing higher energy efficiency levels; and
- conducting market analyses of energy using products. •

5.0 Requirement – Primary Resource (Technical Support)

For each category of equipment for which an offer is made as listed in 4.0, the Offeror must propose a qualified Primary Resource in the role of "Technical Support" to conduct the work. Additional resources may be used to perform a portion of the work under the direction of the Primary Resource. Should the Primary Resource end his or her affiliation with the Standing Offer Holder during the term of the Standing Offer Agreement with NRCan, the Standing Offer Holder must show that the replacement resource has the required qualifications as set out in this document, and be approved by NRCan prior to conducting any work.

5.1 **Roles and Responsibilities of the Primary Resource**

The Primary Resource will be the responsible party for approving and signing off on all data, calculations and reports submitted under this Standing Offer Agreement and ensure that all aspects of the requirements are in compliance with the followina:

- ensuring that the project is completed on time and within budget, as per approved Call-up Against the Standing offer.
- ensuring that the project's resource requirements have been established, objectives have been clearly determined, and tasks are properly assigned to qualified staff.

Other responsibilities of the Primary Resource may include:

- Lead and manage the project team.
- Plan and coordinate the activities of the project including assigned work, financial, planning and contracting aspects.
- Act as the main point of contact for the Technical Authority.
- Develop and maintain a detailed project plan, timetable and ensure business continuity.
- Record, manage, and resolve project issues.
- Prepare and submit reports to the Technical Authority.
- Participate in project meetings.

6.0 Tasks

TECHNICAL SUPPORT RELATED TO ENERGY USING PRODUCT CATEGORY

The Standing Offer Holder for Energy Using Equipment Categories listed in Attachment 1 to Annex "A" - List of Product Categories shall perform the work as specified in the Call-up Against the Standing Offer document. The services may include, but are not limited to the following:

6.1 Technical Analysis

Performing evaluations related to energy-using products (including existing and emerging technology options):

- Evaluating, modelling and comparing operating and energy performance characteristics of products.
- Evaluating and recommending changes to test procedures.



Analysis of statistics.

Canada

- Evaluations of technical feasibility of improving product energy efficiency.
- Assessing how technology is integrated into a larger system and the resulting operating and efficiency impacts.
- Developing data collection strategies and tools.

6.2 Market Analysis

6.2.1 Gathering and analysis of Canadian market information related to:

- Sales, categorized as required.
- Products.
- Distribution methods.
- Service
- Maintenance. _
- Warranty.

6.2.2 Examining Canadian market trends, barriers and requirements of various technologies and programs;

6.2.3 Developing market forecast models.

6.3 Benchmark Analysis

A benchmark is "a standard by which something can be measured or judged." Benchmark models are the points against which the impact of regulations on the market can be measured. Benchmark analysis requires but is not limited to the following:

- Understanding and applying specific NRCan benchmarking methodology.
- Identifying and selecting specific characteristic of the product to perform the benchmark analysis (type, size, capacity, etc.).
- Performing economic and environmental analysis.

6.3.1 Economic Analysis

Performing economic analysis related to energy-using products (including existing and new technology options):

- Providing information on incremental costs and pricing associated with equipment energy efficiency improvements.
- Performing cost benefit analyses.
- Identifying potential areas for cost reductions.
- Analyzing data through manipulation of large amounts of information.
- Developing impact assessments.

6.3.2 Environmental Analysis

6.3.2.1 Evaluating potential environmental impact due to proposed regulations:

6.3.2.2 Conduct environmental reviews of the product's impact on the environment in comparison with older technologies.

6.3.3 Market Compliance

Assessing conformity of products on the market against the proposed levels.

6.4 Regulations and Standards Activities and Program Development

6.4.1 Providing advice, identifying opportunity for improvement and making recommendations for changes related to standards for energy using equipment in Canada;



6.4.2 Providing advice, identifying opportunity for improvement and making recommendations for changes related to NRCan's equipment energy efficiency programs and Canada's Energy Efficiency Regulations;

6.4.3 Performing analysis and evaluations of international activities related to energy using products in order to identify areas in which NRCan could improve the effectiveness of energy efficiency regulations and related standards;

6.4.4 Performing analysis and evaluation of regulatory compliance strategies;

6.4.5 Examining opportunities for co-operation with manufacturers, standards organizations and others.

6.5 Research and Reporting

Canada

Providing research and reporting services:

- Gathering data related to the Canadian market and stakeholders.
- Reviewing existing literature.
- Preparing project reports.
- Preparing conclusion and recommendations.

6.6 Presentation of Information

6.6.1 Presenting information to NRCan technical authorities, other federal government officials and non-government officials related to energy efficiency of equipment issues;

6.6.3 Participating in telephone conference calls;

6.6.4 Preparing information documents related to energy using equipment using a style appropriate to the targeted group (general public, experts in the field).

7.0 Language

Services are to be provided in English.

8.0 **Deliverables**

All reports prepared shall be submitted by e-mail in MS Word format to the Technical Authority. In addition all calculations and data sheets must be provided in MS Excel format.

Deliverables may include, but are not limited to:

- 1) analytical reports;
- 2) draft reports;
- 3) progress reports;
- 4) final reports:
- 5) data and information questionnaire;
- 6) electronic spreadsheets;
- databases:
- 8) summaries or policy briefs;
- 9) presentations;

Attachment 1 to Annex "A"

List of Product Categories

1. Appliances

Clothes Washers (residential & residential style commercial) Clothes dryers (residential & residential style commercial; electric, gas) Heat-pump dryers Integrated washer/dryers Ranges (electric, gas) Microwaves ovens Refrigerators Wine Coolers Hybrid Wine Coolers/Refrigerators/Freezers Freezers Dishwashers Dehumidifiers (portable and whole house) Hot Tubs Thermostat (line-voltage, low voltage) Pre-rinse-spray valves Commercial Kitchen appliances (oven, dishwasher, grill, etc.) Bottled-water coolers Ceiling fan airflow Any other relevant product

2. Commercial Refrigeration

Icemakers Vending Machines **Refrigeration Compressors** Commercial refrigeration equipment Walk-in coolers/freezers Any other relevant product

3. Lighting

Fluorescent lamps and ballasts General Service and directional lamps Ceiling fan light kits Torchieres High intensity discharge lamps and ballasts Roadway, security lighting and signage Fixtures (residential/commercial) Decorative light strings Lighting controls Any other relevant product

4. Electronics (Consumer Electronics & Office)

Audio and video products Game consoles TV/VCR/DVD and all combinations of these Set-top boxes and digital TV adapters Cordless telephones Power supplies and battery chargers Computers/monitors Cordless telephones / answering machines Imaging equipment (photocopiers / printers / fax machines / scanners and combinations of these)





Multifunctional devices Small network equipment (routers, switches and integrated access devices) Thermostats (connected and adaptive) Any other relevant product

5. Industrial Equipment

Canada

Electric motors Variable speed drives Pumps & circulators Compressors (air/gas) Industrial fans and blowers Transformers Medical imaging equipment Any other relevant product

6. Heating, Ventilation and Air Conditioning Equipment

Residential and commercial furnaces (gas, oil, electric) Residential and commercial boilers (gas-fired, oil-fired, electric) Combination water and space heating equipment Integrated mechanical systems Direct heating equipment (room, unit, infrared heaters, wall furnaces) Gas fireplaces Residential and commercial fans (bathroom fans, range hoods etc.) Heat recovery/energy recovery ventilators Residential and commercial air conditioners Roof-top units (make-up air units, dedicated outdoor air systems, etc.) Micro-cogeneration units Residential and commercial heat pumps (gas and electric) Chillers Water loop and ground water heat pumps Fixtures & distribution systems (air and water) Other residential and commercial water using equipment Water heaters (gas, oil, electric) Heat pump water heaters (gas and electric) Any other relevant product

7. Window and Door Systems

Windows Sliding glass doors Entry door systems Skylights Computer modeling of window and door systems Any other relevant product

8. Multi-Equipment

Standby Network standby Network connected devices (smart lamps, smart TV's etc.) Any other cross-cutting issues relating to more than one category from categories 1 to 7 above.



ANNEX "B" – BASIS OF PAYMENT

To be completed at contract award



ANNEX "C" – NAME OF PROPOSED RESOURCE

NAME OF PROPOSED RESOURCE

Technical Support Services Related to Energy Using Equipment

Equipment Category	Name of Proposed Resource
Appliance	
Commercial Refrigeration	
Lighting Products	
Electronics (Consumer Electronics & Office	
Industrial Equipment	
Heating, Ventilation and Air Conditioning Equipment	
Window and Door Systems	
Multi-Equipment	



ANNEX "D" – VENDOR REPORT CARD

Report Card For Contracts awarded under

the Provision of Technical Support Services Related Energy Using Products for the **Regional Master Standing Offer**

Name of Project:

Canada

Contract Number:

Name of Supplier:

Name of Person Completing Form:

Title of Person Completing the Form

Date of Completion of Form:

Subject of Form (e.g., specific deliverable; project)

This Report Card is to be used for each contract that fails to meet the minimum performanceacceptability criteria required in order to provide the Standing Offer (SO) Holder with an assessment on their performance. The SO Holder shall have the opportunity to provide comments on their scored performance. At the end of the contract, the Report Card will be provided to the SA Holder for their response and the final score attributed by NRCan shall be deemed final, at NRCan's full discretion.

A score of eight (8) out of twelve (12) is the minimum an SO Holder must obtain to pass. If an SO Holder obtains a failed score on their Report Card, NRCan reserves the right to deny inviting the SA Holder on the next two (2) opportunities. If an SO Holder obtains a second fail, NRCan reserves the right to withdraw their Standing Offer and any future option periods will not be exercised.

		-
Criteria	Definitions	Score
	Definition: Communications with Strategic Evaluation, Program	
	Officials and Interviewees are professional (e.g., clear, courteous and	
Communication	businesslike).	
Communication	1 Point - Not professional	
	2 Points - Mostly professional.	
	3 Points - Consistently professional.	
	Comments:	
	Definition: The content of the deliverables is technically accurate and	
	comprehensive.	
	2 Point - Lacks detail and clarity, contains technical inaccuracies, several	
	statements are not substantiated and many questions are raised that require	
Content	clarification or adjustments. (i.e.: many grammar, spelling and formatting	
Content	errors)	
	4 Points - Raises a few questions that require minor clarification or	
	adjustments (i.e.: a few grammar, spelling and/or formatting errors).	
	6 Points - Concise, technically accurate, adequate level of detail, easily	
	understood and contains no errors.	



	Comments:	
	Definition: The deliverables are provided according to the established timelines	
	1 Point - Not provided within the timelines and notice was not provided and	
Punctuality	agreed to prior to the due dates.	
	2 Points - Not provided within the timelines but valid justification(s) and	
	request(s) for extension(s) received and agreed to in advance.	
	3 Points - Provided within the timelines.	
	Comments:	
	Total Score Available	12
	Total Score Obtained	



ANNEX "E" - QUARTERLY USAGE REPORT SCHEDULE

To be included at the issuance standing offer