

REQUEST FOR PROPOSAL NUMBER:	NRCan-5000019353		
TITLE:	Exploratory Full Reduction Tests for KWG Material		
DATE OF SOLICITATION:	January 22, 2016		
SOLICITATION CLOSING DATE AND TIME:	February 5, 2016 at 2:00 P.M. EST		
Address Inquiries To Contracting Authority:	Shady Kameh Natural Resources Canada Contracting Officer Phone: 343-292-8300 Fax: (613) 996-1024 Email: <u>shady.kameh@canada.ca</u>		
SECURITY:	There is no security requirement associated with this solicitation.		
SEND PROPOSAL TO:	Natural Resources Canada Bid Receiving Unit, Mailroom 588 Booth street, Room 108 Ottawa, Ontario K1A 0Y7 Attention: Shady Kameh		
CONTACT/TELEPHONE/FAX/EMAIL ADDRESS:			
NAME AND TITLE OF PERSON AUTHORIZED TO SIGN ON BEHALF OF BIDDER (PLEASE PRINT):			
PROPOSAL TO: NATURAL RESOURCES CANADA			
We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto and on any attached sheets at the price(s) set out therefore.			
Signature of Person Authorized to Sign on behalf of Vendor/Firm:			
	Date		



REQUEST FOR PROPOSAL (RFP)

For

EXPLORATORY FULL REDUCTION TESTS FOR KWG MATERIAL

For

NATURAL RESOURCES CANADA (NRCAN)

A "Request for Proposal" (RFP) is the solicitation document used to seek proposals or bids from suppliers. The term "Bidder", also called the "Offeror", refers to the potential supplier submitting a proposal or a bid. The Bidder submitting a proposal may, however, consist of several firms putting one proposal together as a joint venture. In the case of a joint venture, the combined experience of the firms forming the joint venture will be considered for the purposes of determining the Bidders' compliance to the Mandatory and Rated Requirements.

Wherever the words "Proposal" or 'Bid' appear in this document", each shall be taken to mean the same as the other.

The MANDATORY REQUIREMENTS of this RFP are identified specifically with the words "MANDATORY", "MUST", "ESSENTIAL", SHALL", "WILL", "IT IS REQUIRED", AND "REQUIRED". IF a MANDATORY REQUIREMENT is not complied with, the proposal will be considered NON-RESPONSIVE and will not receive any further consideration. In the context of this RFP, Non-Responsive, Non-Compliant and Non-Valid shall each be taken to mean the same as the other.

NOTICE TO BIDDERS: The following documents are enclosed and form part of this bid package:

RFP # 5000019353 including all Parts, Appendices and Annexes as listed in the Table of Contents below.

The Bidder acknowledges that all of the aforementioned documents were received in its bid package. It is the responsibility of the Bidder to verify the inclusion of all documents, and to obtain copies of any missing items by contacting the Contracting Authority (CA) as identified on Page 1 of this RFP. Failure to obtain any missing document(s) shall not relieve the Bidder from compliance with any obligation imposed by the RFP, nor excuse the Bidder from the guidelines set out therein.



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PART I: GENERAL INFORMATION

1. INTRODUCTION

The bid solicitation is divided into four (4) parts plus Annexes as follows:

Part 1 General Information: provides a general description of the requirement;

Part 2 Bidder Instructions: provides the instructions, clauses and conditions applicable to the bid solicitation;

Part 3 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria that must be addressed in the bid, if applicable, and the basis of selection;

Part 4 Resulting Contract Clauses: includes the clauses and conditions that will apply to any resulting contract.

The Annexes include the Statement of Work, the Financial Proposal, Technical Evaluation Criteria, Certifications, and any other annexes.

2. Summary

By means of this RFP, NRCan is seeking proposals from bidders to perform a series of reduction and smelting tests involving chromite ores from the Ring of Fire area, to determine the rate of reduction and to provide products/materials formed at specified experimental conditions. The results will serve as an exploratory level assessment of the full reduction technology with various catalysts and for designing Year 2 experimental studies. The products representing various reduction conditions and sample characteristics will be used for advanced characterization purposes.

The period of the contract shall be from Contract Award until May 15, 2016.

This 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 Agreement on Internal Trade (AIT).

PART 2 – BIDDER INSTRUCTIONS

1. STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS

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

Bidders who submit a bid agree to be bound by the instructions, clauses and conditions of the bid solicitation and accept the clauses and conditions of the resulting contract.

Standard Instructions - Goods or Services - Competitive Requirements 2003 (2015-07-03) are incorporated by reference into and form part of the bid solicitation with the modifications to the text below. If there is a conflict between the provisions of 2003 and this document, this document prevails.



- In the complete text content (except Section 3): delete "Public Works and Government Services Canada" and insert "Natural Resources Canada". Delete "PWGSC" and insert "NRCan".
- In section 2: delete "Suppliers are required to" and insert "It is suggested that suppliers"
- Under subsection 4 of Section 5 Submission of Bids: delete "sixty (60) days" and insert "ninetv (90) davs"
- Under Subsection 1 of Section 8 Transmission by Facsimile: delete "819-997-9776" and insert "613-995-2920"
- Under Subsection 2 of Section 20: not applicable. -

2. SUBMISSION OF BIDS/ BID RECEIVING UNIT ADDRESS

It is the Bidders responsibility to ensure that proposals are delivered to the following location, by the time and date indicated on page 1 of this RFP document:

> Natural Resources Canada **Bid Receiving Unit - Mailroom** 588 Booth Street, Room 108 Ottawa, Ontario K1A 0Y7 **Attention: Shady Kameh**

It is requested that the Bidder's name, return address, Request for Proposal Number, and Bid Closing Date appear legibly on the outside of the envelope containing the Bidder's proposal. Failure to do so may result in bids being misdirected. NRCan will not assume responsibility for proposals directed to any other location.

The onus is on the Bidder 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.

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

3. **ENQUIRIES - BID SOLICITATION**

All enquiries must be submitted in writing to the Contracting Authority no later than **Five (5)** calendar days before the bid closing date. Enquiries received after that time may not be answered.

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

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



4. SECURITY REQUIREMENT

There are no security requirements associated with this solicitation.

5. BIDDER FINANCIAL CAPABILITY

The Bidder may be required to provide, prior to contract award, specific information with respect to their legal and financial status, and their technical and financial capability to satisfy the requirements as stipulated in this RFP. If requested, financial information to be provided shall include, but not be limited to, the Bidder's most recent audited financial statements or financial statements certified by the Bidder's chief financial officer. Information requested by NRCan is to be provided by the Bidder as stipulated in the request by the Contracting Authority.

Should the Bidder provide the requested information to Canada in confidence, while indicating that the disclosed information is confidential, Canada will then treat the information in a confidential manner as provided in the Access to Information Act.

In the event that a proposal is found to be non-responsive on the basis that the Bidder is considered not to be financially capable of performing the subject requirements, official notification shall be provided to the Bidder by NRCan.

6. APPLICABLE LAWS

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

Bidders may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their bid, 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 bidders.

7. DISCLOSURE OF INFORMATION

Any information, data and/or Intellectual Property which is provided in a proposal and is demonstrably proprietary to a Bidder, shall be so identified specifically (by paragraph, table, figure) in the proposal, and Natural Resources Canada will endeavor to protect such proprietary information, data and/or Intellectual Property in accordance with the laws of Canada and its normal policies, regulations and procedures. Any financial data and information provided by Bidders for the purpose of this RFP will be treated as "Commercially Confidential" and kept in confidence by Natural Resources Canada unless expressly stated otherwise in this RFP. Such information will not be disclosed, in whole or in part, except on a need-to-know basis for the specific purpose of proposal evaluation and for the activities related to the process of contract award, as applicable. Unless it is required to do so by law, NRCan will not divulge such data and/or information to any third party.

8. CONFLICT OF INTEREST

If NRCan determines the successful Bidder to be in a possible conflict of interest situation, the Bidder will be required, prior to entering into a contractual relationship with NRCan, to disclose any and all holdings and activities that could possibly be in a conflict, real or perceivable, with the mandate and objectives of NRCan. In the event that NRCan decides that action is necessary in order to remove such a conflict, the successful Bidder will be required to take such action (which may include divestiture of certain assets or ceasing to perform certain activities) prior to entering into a contractual relationship with NRCan.



9. **BASIS FOR CANADA'S OWNERSHIP OF INTELLECTUAL PROPERTY**

Natural Resources Canada has determined that any intellectual property rights arising from the performance of the Work under the resulting contract will belong to Canada, on the following grounds:

To generate knowledge and information for public dissemination;

NRCan reserves the right to grant, upon written request, a license to exercise the required Intellectual Property Rights in such Canada-owned information to the successful Contractor.

SACC Manual clause 4009 (2013-06-27) – Professional Services – Medium Complexity

10. **BID PREPARATION INSTRUCTIONS**

Natural Resources Canada encourages the use of recycled paper and two-sided printing. Reduction in the size of documents will contribute to Natural Resources Canada's sustainable development initiatives and reduce waste.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process Policy on Green Procurement (http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html). To assist Canada in reaching its objectives, bidders are encouraged to:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and/or containing minimum 30% recycled content; and
- use an environmentally-preferable format including black and white printing instead of colour printing, 2) printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.
- 3) use a numbering system that corresponds to the bid solicitation.

In support of the Policy on Green Procurement, it is requested that bidders provide their bid in separately bound sections as follows:

Section I: Technical Bid – (1 hard copy and 1 soft copy on CD, DVD, or USB Drive) Section II: Financial Bid – (1 hard copy and 1 soft copy on CD, DVD, or USB Drive) **Section III:** Certifications (1 hard copy and 1 soft copy on CD, DVD, or USB Drive)

Prices related to the current solicitation must appear in the financial bid only and are not to be indicated in any other section of the bid; prices referenced in the financial bid should not to be repeated in any other section of the bid.

No payment shall be made for costs incurred by the Bidder in the preparation and submission of a proposal in response to this RFP.

All fees, associated with the transfer of data or of all documents as may be required by NRCan as part of the solicitation process, are the responsibility of the Bidder. No costs incurred by the Bidder before receipt of a signed contract or specified written authorization from the Contracting Authority can be charged to any resulting contract.

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



14.1 Section I: Technical Bid

Canada

In their technical bid, bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders must demonstrate their capability and describe their approach in a thorough, concise and clear manner for successfully carrying out the work as described in the Annex "A" - Statement of Work".

Bidders must respond to government bid solicitations in an honest, fair and comprehensive manner, accurately reflect their capacity to satisfy the requirements stipulated in the bid or contract documents, and submit bids and enter into contracts only if they will fulfill all obligations of the contract.

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 and may result in a loss of points. In order to facilitate the evaluation of the bid, Canada requests that bidders address and present topics in the order of the evaluation criteria under the same headings. To avoid duplication, bidders may refer to different sections of their bids by identifying the specific paragraph and page number where the subject topic has already been addressed.

It is the responsibility of the Bidder to obtain clarification of the requirements contained in the RFP, if necessary, prior to submitting a proposal. The Bidder must provide sufficient details in its proposal to substantiate compliance with what is required; all professional experience must be fully documented and substantiated in the proposal(s).

In the event of a proposal submitted through contractual joint venture, the proposal shall either be signed by all members of the joint venture or a statement shall be provided to the effect that the signatory represents all parties of the joint venture. (All members of the joint venture shall be jointly and severally or solitarily liable for the performance of any resulting contract awarded as a result of a joint venture.)

14.2 Page 1 of the RFP Document

It is mandatory that all bidders sign their submitted proposal. It is requested that all bidders complete, sign and date Page 1 of this RFP (including the name of the submitting organization, the name of the authorized signing person, appropriate addresses, telephone and facsimile numbers and business contact) prior to submitting their proposal. As the signature indicates a clear acceptance of the terms and conditions set out in the RFP, it is the Bidder's responsibility to ensure that the signatory has the authority within its organization to commit the Bidder by making such a contractual offer.

As per article 1 of Part 2, the Bidder hereby agrees, by submitting his/her proposal in response to this RFP, to all the instructions, terms, conditions and clauses detailed herein.

14.3 Section II: Financial Bid

Bidders must submit their financial bid in accordance with Annex "C"- Financial Proposal. The total amount of Goods and Services Tax or Harmonized Sales Tax must be shown separately, if applicable.

All bids are evaluated in Canadian currency. Therefore, for evaluation purposes, the noon rate quoted by the Bank of Canada as being in effect on date of bid closing will be applied as the initial conversion factor for the specified currency.

Canada will pay the exchange rate adjustment amount in Canadian currency using the prevailing noon rate on the date of payment by Canada.

14.4 Section III: Certifications

Bidders must submit the certifications as per Annex "D".



PART 3 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. **EVALUATION PROCEDURES**

Canada

- Bids will be evaluated in accordance with the entire requirement of the bid solicitation including the (a) technical and financial evaluation criteria and in conjunction with Annex "A" - Statement of Work;
- If the Bidder is deemed non-responsive as a result of evaluation, the bid will be set aside and not (b) considered for contract award.
- The proposed successful bidder will be determined in accordance with the contractor selection method (c) stated in this Part.
- (d) All proposals shall be treated as CONFIDENTIAL and will be made available only to those individuals authorized to participate in the evaluation process. All bidders will be subject to the terms of the Access to Information Act and to other applicable law or orders of courts or other tribunals having jurisdiction.
- An evaluation team will evaluate the proposals on behalf of NRCan. While the evaluation team will (e) normally be comprised of representatives of NRCan, it may also include representatives from other Government Departments and Agencies or third party participants as selected by NRCan.

2. **RIGHTS OF NRCAN**

NRCan reserves the right to:

- seek clarification or obtain verification of statements made in a proposal;
- reject any or all proposals received in response the bid solicitation;
- enter into negotiations with bidders on any or all aspects of their proposal; .
- accept any proposal in whole or in part without prior negotiation; .
- . cancel the bid solicitation at any time;
- reissue the bid solicitation;
- verify any or all information provided by the Bidder with respect to the solicitation including references:
- retain all proposals submitted in response to the solicitation;
- declare a proposal non-responsive if NRCan determines during the evaluation phase that the Bidder does not have the legal status, the facilities or the technical, financial and/or managerial capabilities to fulfill the requirements stated herein;
- discontinue the evaluation of any proposal which is determined, at any stage of the evaluation process, to be non-responsive.

3. **BASIS OF SELECTION**

Only those bids that are deemed to be responsive (compliant) will be evaluated under the basis of selection:

Highest Combined Rating of Technical Merit and Price

The responsive (compliant) Bidder with the highest combined rating of technical merit (70%) and price (30%) will be recommended for award of a contract. See the following example table below.



Example of 70% Technical Merit and 30% Price Determination				
	Bidder 1	Bidder 2	Bidder 3	
Technical Points Achieved by Bidder	88	82	76	
Price Quoted by Bidder	\$85,000	\$80,000	\$75,000	
	CALCUL	ATIONS		
	Technical Points Achieved	Rated Price Points Achieved	Total Points Achieved	
Bidder 1	<u>88</u> X 70 = 70.00 *88	$\frac{-22}{85} \times 30 = 26.47$	96.47	
Bidder 2	<u>82</u> X 70 = 65.23 *88	-2000000000000000000000000000000000000	93.36	
Bidder 3	$\frac{76}{*88}$ X 70 = 60.46	$\frac{1}{75} \times 30 = 30.0$	90.46	
 * Represents the highest technical score ** Represents the lowest priced proposal 				

Assumption: Three responsive (compliant) bids have been received. The maximum technical score that can be obtained is 100 points. The highest technical score and lowest bid price receive full rated percentage and other proposals are pro-rated accordingly.

The winner is the Bidder scoring the highest Total Points as a result of applying the Best Value Calculations to the technical bid and the bid price respectively. Based on the above calculations a contract would be awarded to Bidder 1.

4. SOLE BID - PRICE SUPPORT

In the event that the Bidder's proposal is the sole bid received and is deemed responsive, NRCan may request one or more of the following as acceptable price support:

- Current published price list indicating the percentage discount available to the federal government; a) and/or
- Paid invoices for like services sold to other customers; and/or b)
- C) A price certification statement; and/or
- d) Any other supporting documentation as requested.

5. **CONTRACT AWARD NOTICE/ BIDDER PROPOSAL EVALUATION DEBRIEFING**

A Contract Award Notice (CAN) will be prepared and published on the Government Electronic Tendering Service (GETS) hosted by Public Works and Government Services Canada's website https://buyandsell.gc.ca/ within seventy-two (72) days after award of any contract. Bidders may request and receive a de-briefing provided that a written request is received by e-mail at Shady.Kameh@canada.ca no later than thirty (30) calendar days from the published date of the CAN.

Bidders are requested to direct any additional questions they may have respecting this competitive bid process to the Contracting Authority detailed herein.



The Office of the Procurement Ombudsman (OPO) was established by the Government of Canada to provide an independent avenue for suppliers to raise complaints regarding the award of contracts under \$25,000 for goods and under \$100,000 for services. You have the option of raising issues or concerns regarding the solicitation, or the award resulting from it, with the OPO by contacting them by telephone at 1-866-734-5169 or by e-mail at <u>boa.opo@boa.opo.gc.ca</u>. You can also obtain more information on the OPO services available to you at their website at www.opo-boa.gc.ca.



PART 4 - RESULTING CONTRACT CLAUSES

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

1. STATEMENT OF WORK

The Contractor must perform the Work in accordance with the Statement of Work at Annex "A" and the Contractor's technical bid entitled _____, dated _____. (*To be completed at contract award*)

2. **PRIORITY OF DOCUMENTS**

If there is a discrepancy between the wording of any document that appears 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.

- (a) The Articles of Agreement;
- (b) The General Conditions Higher Complexity Services 2035 (2015-07-03)
- (c) Intellectual Property
- (d) The supplemental general conditions identified herein;
- (e) Annex "A", Statement of Work;
- (f) Annex "B", Basis of Payment; (to be included at contract award)
- (g) The Contractor's bid dated _____ (insert date of bid)

3. Term of Contract

3.1 Period of the Contract

The Work is to be performed during the period of contract award to May 15, 2016.

4. Standard Clauses and Conditions

Notwithstanding that they have not been expressly articulated, all clauses and conditions identified in the Contract by number, date and title are applicable and are set out in the <u>Standard Acquisiton Clauses and</u> <u>Conditions Manual https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual</u>) issued by Public Works and Government Services Canada.

4.1 General Conditions

General Conditions - Higher Complexity – Services 2035 (2015-07-03)

with the modifications to the text below. If there is a conflict between the provisions of **2035** and this document, this document prevails.

As applicable, replace references to Public Works and Government Services Canada (PWGSC) with Natural Resources Canada (NRCan).

4.2 Insurance

The Contractor is responsible for deciding if insurance coverage is necessary to fulfill 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.

4.3 Intellectual Property

Natural Resources Canada has determined that any intellectual property rights arising from the performance of the Work under the resulting contract will belong to Canada, on the following grounds:

To generate knowledge and information for public dissemination;

NRCan reserves the right to grant, upon written request, a license to exercise the required Intellectual Property Rights in such Canada-owned information to the successful Contractor.

SACC Manual clause 4009 (2013-06-27) - Professional Services - Medium Complexity

4.4 Supplemental General Conditions

The following clauses apply to this contract:

4.4.1 Dispute Resolution

Mediation

If a dispute arising from this contract cannot be settled amicably through negotiation, then the parties agree in good faith to submit the dispute to mediation as administered by the Arbitration and Mediation Institute of Canada Inc. (AMIC). The parties acknowledge receipt of the rules of AMIC. The cost of mediation shall be borne equally by the parties.

Arbitration

If the parties cannot resolve the dispute through mediation within sixty (60) days, the parties agree to submit the dispute to arbitration pursuant to the Commercial Arbitration Act (Canada). The party requesting such arbitration shall do so by written notice to the other party/parties. The cost of the arbitration and fees of the arbitrator shall be borne equally by the parties. The arbitration shall take place in the city where the contractor carries on business before a single arbitrator to be chosen jointly by the parties. If the parties cannot agree on the choice of arbitrator within thirty (30) days of written notice to submit the dispute to arbitration, each party will choose a representative who will select the arbitrator.

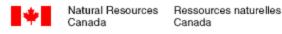
The parties may determine the procedure to be followed by the arbitrator in conducting the proceedings, or may ask the arbitrator to do so. The arbitrator shall issue a written award within thirty (30) days of hearing the parties. The award may be entered in any court having jurisdiction and enforced as a judgment of that court.

Meaning of "Dispute"

The parties agree that the word "dispute" in this clause refers to a dispute of fact or of law, other than a dispute of public law.

Organizations are encouraged to select from one of the following two options:

The parties understand that the Procurement Ombudsman appointed pursuant to Subsection 22.1(1) of the Department of Public Works and Government Services Act will, on request or consent of the parties to participate in an alternative dispute resolution process to resolve any dispute between the parties respecting the interpretation or application of a term and condition of this contract and their consent to bear the cost of such process, provide to the parties a proposal for an alternative dispute resolution process to resolve their dispute. The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169 or by e-mail at boa.opo@boa.opo.gc.ca.



The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169 or by e-mail at <u>boa.opo@boa.opo.gc.ca</u>.

4.4.2 Withholding Tax of 15 Percent (*To be completed at contract award*)

The Contractor agrees that, pursuant to the provisions of the Income Tax Act, Canada is empowered to withhold an amount of 15% of the price to be paid to the Contractor, if the Contractor is a non-resident Contractor as defined in said Act. This amount will be held on account with respect to any liability for taxes which may be owed to Canada.

4.4.3 Foreign Nationals (Canadian Contractor) (To be completed at contract award)

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

OR

4.3.3 Foreign Nationals (Foreign Contractor) (To be completed at contract award)

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

4.4.4 Values and Ethics Code

In carrying out the Work under the terms and conditions of this Contract, the Contractor shall adhere to the provisions and practices of the Values and Ethics Code for the Public service (2003), namely, but not restricted to, the provisions pertaining to Respect for Diversity, Human Dignity and People Values. The following link provides the policy reference. <u>http://www.tbs-sct.gc.ca/pubs_pol/hrpubs/tb_851/vec-cve-eng.asp</u>

4.4.5 Closure of Government Offices

Contractor employees are personnel of the Contractor and are paid by the Contractor on the basis of services rendered. Where Contractor's employees are providing services on government premises pursuant to this contract and the said premises become non-accessible due to evacuation or closure of government offices and consequently no work is being performed as a result of the closure, Canada will not be liable for payment to the Contractor for the period of the closure.

5. Security Requirement

There is no security requirement associated with this solicitation.

6. AUTHORITIES

6.1 Contracting Authority (*To be completed at contract award*)

The Contracting Authority for the Contract is:

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



The Contracting Authority is responsible for the management of the Contract and any changes to the Contract must be authorized in writing by the Contracting Authority. The Contractor must not perform work in excess of or outside the scope of the Contract based on verbal or written requests or instructions from anybody other than the Contracting Authority.

6.2 Project Authority (To be completed at contract award)

The Project Authority for the Contract is:

Name:			
Title:			
Organization:			
Address:			
Telenhone [.]	-	-	

Canada

reiepriorie.	
Facsimile:	
E-mail addres	SS:

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

7. PAYMENT

7.1 **Basis of Payment**

Limitation of Expenditure

- 1. Canada's total liability to the Contractor under the Contract must not exceed \$ (To be completed at contract award). Goods and Services Tax or Harmonized Sales Tax is extra, if applicable.
- 2. No increase in the total liability of Canada or in the price of the Work resulting from any design changes, modifications or interpretations of the Work, will be authorized or paid to the Contractor unless these design changes, modifications or interpretations have been approved, in writing, by the Contracting Authority before their incorporation into the Work. The Contractor must not perform any work or provide any service that would result in Canada's total liability being exceeded before obtaining the written approval of the Contracting Authority. The Contractor must notify the Contracting Authority in writing as to the adequacy of this sum:
 - (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 Contractor must provide to the Contracting Authority a written estimate for the additional funds required. Provision of such information by the Contractor does not increase Canada's liability.



7.2 **Method of Payment**

Canada

Against invoices (including receipts for travel and living, if applicable) submitted as per the milestone schedule identified in Annex "C" and in accordance with the Basis of Payment and certification by the Project Authority that work performance was satisfactory and acceptable.

Payment by Her Majesty, to the contractor, for the work shall be made within thirty (30) days following the delivery and acceptance of all deliverables specified in the contract or the date of receipt of a duly completed invoice, whichever date is the later.

Payment by Canada for the Work will be made following delivery, inspection and acceptance of the Work, and upon presentation of invoices and any other substantiating documentation as Canada requires.

8. **INVOICING INSTRUCTIONS**

Invoices shall be submitted using one of the following methods:

<u>E-mail:</u>	OR	Fax:
<u>NRCan.invoice_imaging-</u> <u>service_dimagerie_des_factures.RNCan@cana</u> da.ca		Local NCR region: 613-947-0987 Toll-free: 1-877-947-0987
Note:		Note: Use highest quality settings available.

Attach PDF file. No other formats will be accepted

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: SAP PO # (To be completed at contract award).

9. **CERTIFICATIONS**

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

10. **APPLICABLE LAWS**

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

11. **CONTRACT ADMINISTRATION**

The parties understand that the Procurement Ombudsman appointed pursuant to Subsection 22.1(1) of the Department of Public Works and Government Services Act will review a complaint filed by the supplier or the contractor or the name of the entity awarded this contract] respecting administration of this contract if the requirements of Subsection 22.2(1) of the Department of Public Works and Government Services Act and Sections 15 and 16 of the Procurement Ombudsman Regulations have been met, and the interpretation and



application of the terms and conditions and the scope of the work of this contract are not in dispute. The Office of the Procurement Ombudsman may be contacted by telephone at 1-866-734-5169 or by e-mail at boa.opo@boa.opo.gc.ca.



ANNEX A - STATEMENT OF WORK

Title: Exploratory Full Reduction Tests for KWG Material

BACKGROUND: 1.0

Canada

In recent years, a steady, reliable, and secure supply of critical metals has become increasingly important to major industrialized economies that seek to sustain their industrial base and develop advanced technologies, such as clean energy. In light of this, Canada, with its significant critical metal reserves, has an opportunity to supply some of the global demand for critical metals. However, to transition from promising mineral deposits to marketable products, investment in fundamental R&D and expertise is needed to address the complex technological challenges around the production, separation and processing of critical metals, and to better understand the global market for these key commodities.

Rare Earth Elements (REE) represent an opportunity for Canada to enter an emerging and globally strategic market. However, the metallurgy for Canadian ores containing REE involves a complex sequence of individual separation, refinement, alloying and formation stages before they can be used in the production of permanent magnets, consumer electronics and other high value-added high-tech products.

Natural Resources Canada has been directed through Budget 2015 to undertake a significant effort to support the development of Rare Earth Elements and chromite in order to maximize Canadian value and benefits from these deposits. As such, we have identified the need to obtain an exploratory level assessment of the full reduction technology as it applies to the processing of Ring of Fire chromite ores. The information will be used in the assessment of the full reduction and other catalyst assisted technologies and in the planning of follow-up experimental studies during Year 2 of the chromite technical program.

2.0 **OBJECTIVES:**

To perform a series of reduction and smelting tests involving chromite ores from the Ring of Fire area, to determine the rate of reduction and to provide products/materials formed at specified experimental conditions. The results will serve as an exploratory level assessment of the full reduction technology with various catalysts and for designing Year 2 experimental studies. The products representing various reduction conditions and sample characteristics will be used for advanced characterization purposes.

TASKS AND DELIVERABLES: 3.0

The tests will be performed on three (3) ore samples and two (2) concentrates mixed with a reductant (graphite) and a catalyst as per the tables listed below.

Graphite reductant and catalysts will be supplied by the contractor. There are four (4) different catalysts of which the identities will be revealed to the successful bidder on the conditions of confidentiality. The catalysts are common inorganic compounds.

Task 1 - Sample preparation

- 1. Grind and sieve one ore sample to +75-106 µm size range. The other ore/concentrate samples will be provided in this size range, so no grinding or sieving will be needed.
- 2. Mix the sample (ore/concentrate) with graphite and catalysts as per the mass proportions indicated in the following table.



Table 1 - Mass proportions of sample (ore/concentrate), graphite and catalyst

Sample	Graphite	Catalyst*
1	0.15	-
1	0.15	0.11
1	0.15	0.33

*involves four different catalysts

Task 2 - Reduction tests

Reduction tests will be performed under an inert atmosphere using a thermogravimetric analyser (TGA tests) and a high temperature tube furnace (Crucible tests).

TGA tests will be performed for up to 1300 °C for a period of 1 or 2 hours each under an inert gas atmosphere as per the following table. Mass losses and CO evolution will be recorded as a function of temperature and time. Rates of reduction and mass losses will be determined. There will a total of 45 TGA experiments.

Sample type Catalyst*		type Catalyst* Sample (S) Reductant (R) Catalyst (C) mass proportion (S : R : C)		No of experiments
Ore 1	No catalyst	1.00 : 0.15 : 0.00	120	1
"	1,2,3,4	1.00 : 0.15 : 0.11	60	4
"	1,2,3,4	1.00 : 0.15 : 0.33	60	4
Ore 2	No catalyst	1.00 : 0.15 : 0.00	120	1
"	1,2,3,4	1.00 : 0.15 : 0.11	60	4
"	1,2,3,4	1.00 : 0.15 : 0.33	60	4
Ore 3	No catalyst	1.00 : 0.15 : 0.00	120	1
"	1,2,3,4	1.00 : 0.15 : 0.11	60	4
"	1,2,3,4	1.00 : 0.15 : 0.33	60	4
Concentrate 1	No catalyst	1.00 : 0.15 : 0.00	120	1
"	1,2,3,4	1.00 : 0.15 : 0.11	60	4
"	1,2,3,4	1.00 : 0.15 : 0.33	60	4
Concentrate 2	No catalyst	1.00 : 0.15 : 0.00	120	1
"	1,2,3,4	1.00 : 0.15 : 0.11	60	4
"	1,2,3,4	1.00 : 0.15 : 0.33	60	4

Table 2. Details of the TGA tests

*Catalyst 1, Catalyst 2, Catalyst 3, Catalyst 4

Crucible tests will be performed on ore/concentrate samples of several hundred grams mixed with graphite and with or without a catalyst at temperatures of 1000, 1100, 1200 and 1300 °C and for periods of 45 to 120 minutes under an inert gas atmosphere as per the following table. There will be a total of 53 experiments.



Table 2.	Details of t	he crucible ex	periments
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Sample type	Catalyst	Sample (S) Reductant (R) Catalyst (C) mass proportion (S : R : C)	T (°C)	Duration (minute)	No of experiments
Ore 1	Catalyst 1	1.00 : 0.15 : 0.11	1000	45, 60, 90	3
"	"	"	1100	45, 60, 90	3
"	"	"	1200	45, 60, 90	3
"	"	"	1300	45, 60	2
Ore 1	Catalyst 1	1.00 : 0.15 : 0.33	1000	45, 60, 90	3
"	"	"	1100	45, 60, 90	3
"	"	"	1200	45, 60, 90	3
"	"	"	1300	45, 60	2
Ore 1	No catalyst	1.00 : 0.15 : 0.00	1000	60, 90, 120	3
"	"	"	1100	60, 90, 120	3
"	"	"	1200	60, 90, 120	3
"	"	"	1300	60, 90, 120	3
Ore 1	Catalyst 2	1.00 : 0.15 : 0.11	1000	45, 60, 90	3
"	"	"	1100	45, 60, 90	3
"	"	"	1200	45, 60, 90	3
"	"	"	1300	45, 60	2
Ore 2	No catalyst	1.00 : 0.15 : 0.00	1100	120	1
"	"	"	1300	120	1
Ore 3	No catalyst	1.00 : 0.15 : 0.00	1100	120	1
"	"	"	1300	120	1
Concentrate 1	No catalyst	1.00 : 0.15 : 0.00	1100	120	1
"	"	"	1300	120	1
Concentrate 2	No catalyst	1.00 : 0.15 : 0.00	1100	120	1
"	"	"	1300	120	1

At the end of the experiments, products representative of the experiments will be obtained by quenching the samples.

Task 3 - Reporting

- 1. Products representative of the crucible experiments,
- 2. Report listing mass losses, evolved gas and rates of reduction for each test and outlining the details of the methodology.

3.1 Deliverables

Deliverable #1

An initial meeting within one (1) week of signing the contract. The date, type (telephone, video-• conference, WebEx, in person) and place of the meeting (if in person) will be decided jointly between NRCan and the supplier. The objective of the meeting is to discuss the proposal, in general, and to clarify the work, schedule and deliverables.

Deliverable #2

• **Progress Report**

Deliverable #3

 The deliverable 2 must be submitted to NRCan no later than May 15, 2016. Products representative of the crucible experiments must be shipped to NRCan as they become available



to permit their analysis at the synchrotron facility. The details of the delivery schedule will be discussed during the initial meeting as per Deliverable 1.

TASK	DATES
Deliverable #1: Initial Meeting Minutes	Within 5 working days of Contract Award Date.
Deliverable #2: Progress Report	No later than March 30, 2016
Deliverable #3: Final Report and products from crucible experiments	No later than May 15, 2016

3.2 Method and Source of Acceptance

All deliverables rendered under any contract are subject to inspection by the Project Authority. The Project Authority shall have the right to reject any deliverables that are not considered satisfactory, or require their correction before payment will be authorized.

4.0 CONTRACT DURATION:

The overall duration of this project is as follows:Start Date:Upon signature of ContractEnd Date:May 15th, 2016

5.0 COMMUNICATION REQUIREMENTS:

In addition to the timely submission of all Deliverables and fulfillment of obligations specified within the Contract, it is the responsibility of the Contractor to facilitate and maintain regular communication with the NRCan Departmental Representative. Communication is defined as all reasonable efforts to inform all parties of plans, decisions, proposed approaches, implementations, and results of work, to ensure that the project is progressing well and in accordance with expectations. Communication may include phone calls, electronic mail, faxes, mailings, and meetings. In addition, the Contractor is to immediately notify the NRCan Departmental Representative of any issues, problems, or areas of concern in relation to any work completed under the Contract as they arise.

6.0 LOCATION OF WORK AND TRAVEL:

Work is expected to be completed at Contractor's place of business.

NRCan is not responsible for the Contractor=s travel and associated costs between the Contractor=s regular business facility and NRCan=s facilities in the NCR if applicable.

7.0 LANGUAGE OF WORK:

NRCan is under the obligation to respect the spirit and the letter of the Official Languages Act. The Contractor shall have the ability to perform all or part of the work in either Official Language (English or French). However, all deliverables produced under this Contract shall be in English. Deliverables will be translated into the French language as required. Documents submitted by NRCan to the Contractor will be in both official languages as required.



ANNEX B – TECHNICAL EVALUATION CRITERIA

B1 MANDATORY TECHNICAL CRITERIA

The Mandatory Criteria listed below will be evaluated on a simple pass/fail basis. Proposals which fail to meet the mandatory criteria will be deemed non-responsive.

Bidders are advised to address each criterion in sufficient depth to permit a complete requisite analysis and assessment by the evaluation team. Proposals failing to adequately respond to the mandatory criteria may be excluded from further considerations. The technical proposal should address each of the criteria in the order in which they appear.

Bidders are advised that only listing experience without providing any supporting data to describe responsibilities, duties and relevance to the criteria will not be considered demonstrated for the purpose of this evaluation.

The Bidder should provide complete details as to where, when (month and year) and how (through which activities/ responsibilities) the stated qualifications/experience were obtained. Experience gained during formal education shall not be considered work experience. All criteria for work experience shall be obtained in a legitimate work environment as opposed to an educational setting. Co-op terms are considered work experience provided they are related to the required services.

Bidders are also advised that the month(s) of experience listed for a project whose time frame overlaps that of another referenced project will only be counted once. For example: project one time frame is July 2001 to December 2001; project two time frame is October 2001 to January 2002; the total months of experience for these two project references is seven (7) months.

Criterion ID	Mandatory Criteria	Proposal Page #	Pass/Fail
M1	Bidders must provide curriculum vitae (CV) for each proposed resource.		
M2	 Each of the following must be met and clearly demonstrated in the proposal: 1. At least one resource with experience in research and testing related to chromite and ferrochrome production (Minimum 3 years within the last ten (10) years) 2. At least one resource with experience on reduction and smelting test work (Minimum 3 years within the last ten (10) years) For each of the above, the bidder must indicate the name of the resource and clearly demonstrate how he/she meets the criteria in the curriculum vitae (CV). An individual can meet more than one of the items above if qualified. 		
М3	The general description of the work to be performed (bidder's response) must not exceed fifteen (15) pages, CVs and realized projects description excluded. If the work description exceeds the maximum number of pages, only the first fifteen (15) pages will be considered at the proposal evaluation stage.		

Natural Resources Ressources naturelles Canada

B2 POINT RATED TECHNICAL CRITERIA

The criteria contained herein will be used by NRCan to evaluate each proposal that has met all of the mandatory criteria. Bidders are advised to address these criteria in the following order and in sufficient depth in their proposals to enable a thorough assessment. NRCan's assessment will be based solely on the information contained within the proposal. NRCan may confirm information or seek clarification from bidders.

Only those proposals which are responsive (compliant) with all of the mandatory criteria and then achieve (or exceed) the stated minimum points required for the point rated technical criteria section (which is equivalent to **60 points** of the total points available) will be further considered for award of a contract.

Criterion Point Rated Technical Criteria Maximum Proposal **Scoring Grid** ID **Points** Page # Bidders core team member qualifications (science or engineering degree) to a cumulative maximum of 5 points. Bachelor level or • **Bidders Proposed Resources** R1 5 Points equivalent technical **Education Qualifications** college degree (1 point) Master degree level (2 points) Doctoral degree level (3 • points) **Bidders Proposed Resources** Experience in research and Description demonstrates the testing related to processing of **R2** experience (2 points per 10 Points chromite ore. Project example project up to 10) with brief description to be provided. **Bidders Proposed Resources** Experience in research and Description demonstrates the R3 testing related to ferrochrome experience (2 points per **10 Points** production. Project example with project up to 10) brief description to be provided. **Bidders Proposed Resources** Experience conducting similar Description demonstrates the relevant reduction and smelting R4 relevant experience (3 points 30 Points test work. Project example with per project up to 30) brief description to be provided (different projects than in R2). R5 **Approach and Methods** - bidder demonstrates little 10 Points

Proposals not meeting the minimum points required will be deemed non-responsive.



Canada



	comprehension of the NRCan program needs and objectives, and current challenges facing the development of a chromite/ferrochrome industry in Canada.	understanding of the goals of the NRCan chromite program; primarily repeating information already provided in the RFP (2 points) - bidder demonstrates a clear understanding of the goals of the NRCan chromite program, and challenges facing the development of a chromite/ferrochrome industry in Canada (5 points) - bidder not only demonstrates a clear understanding of the NRCan chromite program goals and challenges facing the development of a chromite/ferrochrome industry in Canada, but adds insights based on their own experience in this area (10 points)	
R6	 Approach and Methods bidder must present a method clearly demonstrating an approach that will lead to the successful completion of the project. The bidders plan clearly describes their approach to completing the requirements outlined in the Statement of Work and includes: identification of tasks, resources, milestones and schedule in table format that will satisfy the requirements of the SOW; equipment to be utilized to complete test work and its availability; ability to complete tasks as described; identification of potential project challenges and a risk mitigation plan for ensuring deliverables are met on time. 	 bidders plan addresses none of the requested items (0 points) bidders plan clearly addresses only one of the requested items (5 points) bidders plan clearly addresses only two of the requested items (10 points) bidders plan clearly addresses only three of the requested items (15 points) bidders plan clearly addresses all of the requested items (20 points) 	20 Points
R7	Approach and Methods bidders proposed plan (from requirement R6 above) effectively addresses requirements of the SOW	 bidder's plan is of suitable quality for completing the base requirements of the SOW but does not demonstrate innovative ideas (5 points) bidder's plan demonstrates innovative ideas in at least two 	15 Points



TOTAL POINTS		100	
	- bidder's plan demonstrates innovative ideas in all four of the requested items and will lead to a superior final deliverable (15 points)		
	of the requested items and will lead to a superior final deliverable. (10 points)		

MINIMUM PASS SCORE: 60 Points out of a total of 100 possible points. Proposals that have not obtained this minimum score will not be considered for the contract.



ANNEX C – FINANCIAL PROPOSAL

C1 TAXES AS RELATED TO BIDS RECEIVED

For Canadian-based bidders, prices/rates, as applicable, are requested to be firm (in Canadian funds) with Canadian customs duties and excise taxes as applicable **included**, and Goods and Services Tax (GST) or Harmonized Sales Tax (HST) as applicable, **excluded**;

For foreign-based bidders, prices/rates, as applicable, are requested to be firm (in Canadian funds) and **exclude** Canadian customs duties, excise taxes and GST or HST, as applicable. Canadian customs duties and excise taxes payable by the consignee will be added, for evaluation purposes only, to the prices submitted by foreign-based bidders. If the prices submitted in the financial proposal are not in Canadian Funds the exchange rate in effect on the date of bid closing will be applied for evaluation purposes only.

C2 FUNDING LIMITATION

NRCan has allocated a maximum of **\$ 78,000.00** in funding for this requirement; Goods and Services Tax (GST) or Harmonized Sales Tax (HST) is extra to the Funding Limitation; **any bids received in excess of this maximum funding will be automatically deemed non-responsive and will not be evaluated.**

C3 PRICING DETAILS TO BE PROVIDED IN FINANCIAL PROPOSAL

The Bidder hereby offers to NRCan, as requested by the Minister, to furnish all necessary expertise, supervision, materials, equipment and other items necessary to performing the work as described in the statement of work of this Request for Proposal and in accordance with the terms and conditions of the Request for Proposal, to the satisfaction of the Minister, or his or her authorized representative, for the following price(s).

Bidders must provide financial details as requested in this Annex. Proposals which do not contain pricing details as requested below shall be considered incomplete and non-responsive.

C3.1 Firm Price

Bidder tendered all-inclusive firm price to perform the work is \$_____ in Canadian funds, GST/HST excluded.

C3.2 Bidder Total Tendered Price

Bidder total tendered price to perform the work from contract award to March 31,	\$
2016	



ANNEX D - CERTIFICATIONS

Canada

Bidders must provide the required certifications to be awarded a contract. Canada will declare a bid nonresponsive if the required certifications are not completed and submitted as requested.

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

Certifications Precedent to Contract Award

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

1. **FEDERAL CONTRACTORS PROGRAM – CERTIFICATION**

Federal Contractors Program for Employment Equity - over \$25,000 and below \$200,000

Suppliers who are subject to the Federal Contractors Program (FCP) and have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive federal government contracts over the threshold for solicitation of bids as set out in the Government Contracts Regulations. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than the reduction of their workforce to less than 100 employees. Any bids from ineligible contractors, including a bid from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

The Bidder, or, if the Bidder is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

The Bidder or the member of the joint venture

- (a) () is not subject to the FCP, having a workforce of less than 100 full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;
- (b) () is not subject to the FCP, being a regulated employer under the Employment Equity Act. S.C. 1995. c. 44:
- (c) () is subject to the requirements of the FCP, having a workforce of 100 or more full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC, having not bid on requirements of \$200,000 or more;
- (d) () has not been declared an ineligible contractor by HRSDC, and has a valid certificate number as follows:

Further information on the FCP is available on the HRSDC Web site.

Signature of Authorized Company Official



2. FORMER PUBLIC SERVANT CERTIFICATION

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

Definitions

For the purposes of this clause,

Canada

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

- (a) An individual;
- (b) An individual who has incorporated;
- (c) A partnership made up of former public servants; or
- (d) 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 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 Bidder a FPS in receipt of a pension as defined above? **YES** () NO()

If so, the Bidder must provide the following information:

- Name of former public servant; (a)
- (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 Contracting Policy Notice: 2012-2 and the Guidelines on the Proactive Disclosure of Contracts.

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;

Canada

- (b) Conditions of the lump sum payment incentive:
- Date of termination of employment; (c)
- (d) Amount of lump sum payment:
- (e) Rate of pay on which lump sum payment is based;
- Period of lump sum payment including start date, end date and number of weeks; (f)
- Number and amount (professional fees) of other contracts subject to the restrictions of a work force (g) reduction program.

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.

3. STATUS AND AVAILABILITY OF RESOURCES

The Bidder certifies that, should it be awarded a contract as a result of the bid solicitation, every individual proposed in its bid will be available to perform the Work as required by Canada's representatives and at the time specified in the bid solicitation or agreed to with Canada's representatives. If for reasons beyond its control, the Bidder is unable to provide the services of an individual named in its bid, the Bidder may propose a substitute with similar qualifications and experience. The Bidder must advise the Contracting Authority of the reason for the substitution and provide the name, qualifications 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 Bidder: death, sickness, maternity and parental leave, retirement, resignation, dismissal for cause or termination of an agreement for default.

If the Bidder has proposed any individual who is not an employee of the Bidder, the Bidder certifies that it has the permission from that individual to propose his/her services in relation to the Work to be performed and to submit his/her résumé to Canada. The Bidder must, upon request from the Contracting Authority, provide a written confirmation, signed by the individual, of the permission given to the Bidder and of his/her availability. Failure to comply with the request may result in the bid being declared non-responsive.

Signature of Authorized Company Official

Date

4. EDUCATION AND EXPERIENCE

The Bidder certifies that all the information provided in the résumés and supporting material submitted with its bid, particularly the information pertaining to education, achievements, experience and work history, has been verified by the Bidder to be true and accurate. Furthermore, the Bidder warrants that every individual proposed by the Bidder for the requirement is capable of performing the Work described in the resulting contract.

Signature of Authorized Company Official

Date

5. **CONTRACTUAL CAPACITY AND JOINT VENTURE CONTRACTUAL CAPACITY**

The Bidder shall have the legal capacity to contract. If the Bidder is a sole proprietorship, a partnership or a corporate body, the Bidder shall provide a statement indicating the laws under which it is registered or incorporated together with the registered or corporate name and place of business.



Joint Venture - a joint venture is an association of two or more parties who temporarily combine their money, property, knowledge, or other resources in a joint business enterprise. There are two types of joint ventures, the incorporated joint venture and the contractual joint venture, i.e., formed through a contractual agreement between the parties. The following information should be provided with the proposal: type of joint venture (incorporated or contractual), the names and addresses of the members of the joint venture.

If a Contract is awarded to a contractual joint venture all members of the joint venture shall be jointly and severally or solitarily liable for the performance of the contract.

6. **INTEGRITY PROVISIONS**

Canada

A) Declaration of Convicted Offences

As applicable, pursuant to subsection 9 Declaration of Convicted Offences of the General Conditions 2035. the bidder must provide with its bid, a completed Declaration Form, to be given further consideration in the procurement process.

The clause can be found at: https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-andconditions-manual/3/2035/15#integrity-provisions-contract under Section 41 – Integrity Provision of The General Conditions - Higher Complexity - Services (2015-07-03).

B) List of Names

Bidders who are incorporated, including those bidding as a joint venture, must provide, prior to contract award, a complete list of names of all individuals who are currently directors of the bidder. Bidders bidding as sole proprietorship, as well as those bidding as a joint venture, must provide the name of the owner(s). Bidders bidding as societies, firms or partnerships do not need to provide lists of names.

Certification:

(Suppliers name) certify that I have read and understand the information contained in
Attachment #1 to this Certification. I understand that any information I submit in order for the department to
confirm my eligibility to receive a contract may be shared and used by NRCan and /or PSPC as part of the
validation process, and the results of verification may be publicly disseminated. Moreover, I am aware that
any erroneous or missing information could result in the cancellation of my bid as well as a determination of
neligibility/suspension.

Name

Signature

Date

Board of Directors:



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.