Return Bids to:

Retourner Les Soumissions à :

Natural Resources Canada Bid Receiving Unit - Mailroom Loading Dock 588 Booth Street Ottawa, Ontario K1A 0Y7 Attention: Jinping Wei

Request for Proposal (RFP) Demande de proposition (DDP)

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, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out therefor.

Proposition à: Ressources Naturelles Canada

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

Comments - Commentaires

Issuing Office - Bureau de distribution

Finance and Procurement Management Branch Natural Resources Canada 580 Booth Street, Ottawa, ON K1A 0E4

Title - Sujet				
Review of Ferrochrome Industry Environmental Practices				
Solicitation No No de l'invitation		Date		
NRCan-5000048603		October 22, 2019		
Requisition Reference No Nº de la	demande			
154905				
Solicitation Closes - L'invitation pre	nd fin			
at - à 02:00 PM (East	tern Stand	lard Time (EST))		
on – le November 5,	2019			
Address Enquiries to: - Adresse tout	tes questions	à:		
Jinping Wei, jinping.wei@ca	anada.ca			
Telephone No. – No de telephone	Fax No. – No	o. de Fax		
343-292-7352				
Destination – of Goods and Services Destination – des biens et services:	s:			
Destination – des biens et services:				
Natural Resources Canada				
580 Booth Street,				
Ottawa, ON K1A 0E4				
Security - Sécurité				
There is no contriture quire	manta aaa	agistad with this		
	There is no security requirements associated with this			
requirement.	requirement.			
Vendor/Firm Name and Address				
Raison sociale et adresse du fournis	seur/de l'entre	epreneur		
Telephone No.:- No. de téléphone: Facsimile No.: - No. de télécopieur:				
Name and Title of person authorized	to sign on be	half of Vendor/Firm (type or		
print)				
Nom et titre de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur (taper ou écrire en caractères d'imprimerie)				
Signature	Date			



	TABLE OF CONTENTS	
	1 - GENERAL INFORMATION	
1.1 1.2	INTRODUCTIONSUMMARY	
1.2	DEBRIEFINGS	
	2 - BIDDER INSTRUCTIONS	
2.1	STANDARD INSTRUCTIONS, CLAUSES AND CONDITIONS	
2.2 2.3	SUBMISSION OF BIDSENQUIRIES - BID SOLICITATION	
2.3 2.4	APPLICABLE LAWS	
2.5	IMPROVEMENT OF REQUIREMENT DURING SOLICITATION PERIOD	
2.6	Basis for Canada's Ownership of Intellectual Property	6
PART:	3 - BID PREPARATION INSTRUCTIONS	7
3.1	BID PREPARATION INSTRUCTIONS	7
PART 4	4 - EVALUATION PROCEDURES AND BASIS OF SELECTION	9
4.1	EVALUATION PROCEDURES	9
4.2	BASIS OF SELECTION	9
PART :	5 – CERTIFICATIONS AND ADDITIONAL INFORMATION	
5.1	CERTIFICATIONS REQUIRED WITH THE BID	
5.2	CERTIFICATIONS PRECEDENT TO CONTRACT AWARD AND ADDITIONAL INFORMATION	
PART (6 - SECURITY REQUIREMENTS	15
6.1	SECURITY REQUIREMENTS	15
PART	7 - RESULTING CONTRACT CLAUSES (<i>TO BE COMPLETED AT CONTRACT AWARD</i>)	16
7.1	STATEMENT OF WORK	
7.2	STANDARD CLAUSES AND CONDITIONS	
7.3 7.4	DISPUTE RESOLUTIONSECURITY REQUIREMENTS	
7.4 7.5	TERM OF CONTRACT	
7.6	AUTHORITIES	
7.7	PROACTIVE DISCLOSURE OF CONTRACTS WITH FORMER PUBLIC SERVANTS	
7.8	PAYMENT	
7.9	Invoicing Instructions Certifications	_
7.10 7.11		
7.12		
7.13		
7.14		
7.15		
	C "A" - STATEMENT OF WORK	
	("B" - BASIS OF PAYMENT	
APPEN	IDIX "1" - EVALUATION CRITERIA	24
APPEN	IDIX "2" - FINANCIAL PROPOSAL FORM	29

Ressources naturelles Canada

Request for Proposal

RFP # NRCan-5000048603

The Articles contains in this document are mandatory in their entirety, unless otherwise indicated. Acceptance of these Articles, in their entirety, as they appear in this document, is a Mandatory requirement of this RFP. Suppliers submitting a proposal containing statements implying that their proposal is conditional on modification of these clauses or containing terms and conditions that purport to supersede these clauses or derogate from them will be considered non-responsive.

Bidders with concerns regarding the provisions of the Bid Solicitation document (including the Resulting Contract Clauses) should raise such concerns in accordance with the Enquiries provision of this RFP.

PART 1 - GENERAL INFORMATION

1.1 Introduction

The bid solicitation is divided into seven parts plus attachments and annexes, as follows:

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

The Annexes include the Statement of Work, the Basis of Payment, and any other annexes.

The Appendixes include the Evaluation Criteria and the Financial Proposal Form.

1.2 Summary

By means of the RFP, Natural Resources Canada (NRCan) is seeking proposals from bidders for a review of the current environmental and health protection strategies and monitoring practices of ferrochrome smelters in Finland and Sweden.

There is no security requirement and travel is not included. The contract period is from contract award to January 15, 2020, or 3 months following contract award. All deliverables are due before January 15, 2020 or 3 months following contract award.

1.3 Debriefings

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

PART 2 - BIDDER INSTRUCTIONS

2.1 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-and-guidelines/standard-acquisition-clauses-and-conditions-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.

The <u>2003</u> (2019-03-04) Standard Instructions - Goods or Services - Competitive Requirements, 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 Sections 1 and 3) Delete: Public Works and Government Services Canada" and Insert: "Natural Resources Canada." Delete: "PWGSC" and Insert: "NRCan"
- Section 2: Delete: "Suppliers are required to" and Insert: "It is suggested that suppliers"
- Subsection 1 of Section 8:
 Delete in its entirety.
- Under Subsection 2 of Section 20: Not applicable

2.2 Submission of Bids

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 Loading Dock 588 Booth Street

Ottawa, Ontario K1A 0Y7 Attention: Jinping Wei

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.

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

2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than 7 calendar days before the bid closing date. Enquiries received after that time may not be answered.

RFP # NRCan-5000048603

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 question(s) or may request that the Bidder do so, so that the proprietary nature of the question(s) is eliminated and the enquiry can be answered to all Bidders. Enquiries not submitted in a form that can be distributed to all Bidders may not be answered by Canada.

2.4 Applicable Laws

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.

2.5 Improvement of Requirement During Solicitation Period

Should bidders consider that the specifications or Statement of Work contained in the bid solicitation could be improved technically or technologically, bidders are invited to make suggestions, in writing, to the Contracting Authority named in the bid solicitation. Bidders must clearly outline the suggested improvement as well as the reason for the suggestion. Suggestions that do not restrict the level of competition nor favour a particular bidder will be given consideration provided they are submitted to the Contracting Authority at least 7 days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

2.6 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:

 The main purpose of the contract, or of the deliverables contracted for, is to generate knowledge and information for public dissemination;

PART 3 - BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

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

Section I: Technical Bid (4 hard copies, and 1 soft copy on flash drive, CD, or DVD)

Section II: Financial Bid (1 hard copy, and 1 soft copy on flash drive, CD, or DVD) in a separate file

and document

Section III: Certifications (1 hard copy, and 1 soft copy on flash drive, CD, or DVD)

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

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

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

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.

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 should:

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

Section I: Technical Bid

In their technical bid, Bidders should demonstrate their understanding of the requirements contained in the bid solicitation and explain how they will meet these requirements. Bidders should demonstrate their capability 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 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.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Financial Proposal Form in Appendix 2. The total amount of Applicable Taxes must be shown separately.

Exchange Rate Fluctuation

C3011T (2013-11-06), Exchange Rate Fluctuation

Section III: Certifications

Bidders must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

4.1 Evaluation Procedures

- (a) Bids will be assessed in accordance with the entire requirement of the bid solicitation including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the bids.

4.1.1 Technical Evaluation

Mandatory and point rated technical evaluation criteria are included in Appendix 1 – Evaluation Criteria.

4.1.2 Financial Evaluation

Mandatory financial evaluation criteria are included in Appendix 1 – Evaluation Criteria.

4.2 Basis of Selection

4.2.1 Highest Rated Within Budget.

- 1. To be declared responsive, a bid must:
 - a. comply with all the requirements of the bid solicitation;
 - b. meet all mandatory technical evaluation criteria; and
 - c. obtain the required minimum of 70 points overall for the technical evaluation criteria which are subject to point rating. The rating is performed on a scale of 100 points."
- 2. Bids not meeting (a) or (b) or (c) will be declared non responsive. The responsive bid with the highest number of points will be recommended for award of a contract, provided that the total evaluated price does not exceed the budget available for this requirement.

PART 5 – CERTIFICATIONS AND ADDITIONAL INFORMATION

Bidders must provide the required certifications and additional information to be awarded a contract.

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

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

5.1 Certifications Required with the Bid

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

5.1.1 Declaration of Convicted Offences

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

5.2 Certifications Precedent to Contract Award and Additional Information

The certifications and additional information listed below should be submitted with the bid but may be submitted afterwards. If any of these required certifications or additional information is not completed and submitted as requested, the Contracting Authority will inform the Bidder of a time frame within which to provide the information. Failure to provide the certifications or the additional information listed below within the time frame specified will render the bid non-responsive.

5.2.1 Integrity Provisions – List of Names

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

- Bidders 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 Bidder or, in the case of a private
 company, the owners of the company.
- 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 partnerships do not need to provide lists of names.

Name of Bidder:
OR
Name of each member of the joint venture:

48.	Natural Resources
-	Canada

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

Identification of the administrators/owners:

SURNAME	NAME	TITLE

Federal Contractors Program for Employment Equity - Bid Certification 5.2.2

By submitting a bid, the Bidder certifies that the Bidder, and any of the Bidder's members if the Bidder is a Joint Venture, is not named on the Federal Contractors Program (FCP) for employment equity "FCP Limited Eligibility to Bid" list

(http://www.labour.gc.ca/eng/standards_equity/eg/emp/fcp/list/inelig.shtml) available from Employment and Social Development Canada (ESDC) - Labour's website.

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

5.2.3 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.

5.2.4 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.

5.2.5 Former Public Servant

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 FPSs, bidders must provide the information required below before contract award. If the answer to the questions and, as applicable the information required have not been received by the time the evaluation of bids is completed, Canada will inform the Bidder of a time frame within which to provide the information. Failure to comply with Canada's request and meet the requirement within the prescribed time frame will render the bid non-responsive.

Definitions

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

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

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

"pension" means a pension or annual allowance paid under the *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 in Receipt of a Pension

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

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

a.	name of former	public servant:	



	Jacob Commission Commission in	(((
D.	date of termination of employr	nent 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 Adjustment Directive

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

If so, the Bidder must provide the following information:

a.	name of former public servant;
b.	conditions of the lump sum payment incentive;
c.	date of termination of employment;
d.	amount of lump sum payment;
e.	rate of pay on which lump sum payment is based;
f.	period of lump sum payment including:
g.	 start date
adju	istment program.

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

Amount

5.2.6 Aboriginal Designation

Professional fees

Who is eligible?

- a) An Aboriginal business, which can be:
 - i. a band as defined by the Indian Act
 - a sole proprietorship ii.
 - a limited company iii.
 - a co-operative iv.
 - a partnership ٧.
 - a not-for-profit organization νi.



Ressources naturelles Canada

Request for Proposal

RFP # NRCan-5000048603

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

OR

b. 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.

When an Aboriginal business has six or more full-time employees at the date of submitting the bid, at least thirty-three percent of them must be Aboriginal persons, and this ratio must be maintained throughout the duration of the contract.

The bidder must certify in its submitted bid that it is an Aboriginal business or a joint venture constituted as described above.

 ☐ Our Company is <u>NOT an Aboriginal Firm</u>, as identified above. ☐ Our Company is an Aboriginal Firm, as identified above.
Signature of Authorized Representative

PART 6 - SECURITY REQUIREMENTS

6.1 Security Requirements

There are no security requirements associated with this requirement.

PART 7 - RESULTING CONTRACT CLAUSES (to be completed at contract award)

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

7.1 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 _____.

7.2 Standard Clauses and Conditions

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

7.2.1 General Conditions

<u>2010B</u> (2018-06-21), General Conditions – Professional Services - Medium Complexity, apply to and form part of the Contract.

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

7.2.2 Supplemental General Conditions

The following clauses apply to this contract:

4007 (2010-08-16), Canada to Own Intellectual Property Rights in Foreground Information.

7.3 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.



Request for Proposal RFP # NRCan-5000048603

Meaning of "Dispute"

Natural Resources

Canada

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.

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.

7.4 Security Requirements

7.4.1 There is no security requirement applicable to this Contract.

7.5 Term of Contract

7.5.1 Period of the Contract

The period of the Contract is from date of Contract to January 15, 2020 inclusive.

7.5.2 Delivery Date

All the deliverables must be received on or before January 15, 2020.

7.6 Authorities

7.6.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Jinping Wei

Title: Procurement Officer

Organization: Natural Resources Canada

Address: 580 Booth St., Ottawa, ON, K1A 0E4

Telephone: 343-292-6757

E-mail address: jinping.wei@canada.ca

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

7.6.2 Project Authority (to be provided at contract award)

The Project Authority for the Contract is:

Name:

Title:

Organization: Address:



E-mail address:

Telephone: Facsimile:

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.

Request for Proposal

7.6.3 Contractor's Representative (to be provided at contract award)

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

Proactive Disclosure of Contracts with Former Public Servants 7.7

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.

7.8 **Payment**

7.8.1 **Basis of Payment - Firm Price**

In consideration of the Contractor satisfactorily completing all of its obligations under the Contract, the Contractor will be paid a firm price as specified in Annex B for a cost of \$. Customs duties are included and Applicable Taxes are extra.

Canada will not pay the Contractor for any design changes, modifications or interpretations of the Work, unless they have been approved, in writing, by the Contracting Authority before their incorporation into the Work.

Method of Payment 7.8.2

Single Payment

Canada will pay the Contractor upon completion and delivery of the Work in accordance with the payment provisions of the Contract if:

- a. an accurate and complete invoice and any other documents required by the Contract have been submitted in accordance with the invoicing instructions provided in the Contract;
- b. all such documents have been verified by Canada;
- c. the Work delivered has been accepted by Canada.

RFP # NRCan-5000048603

Canada will pay the Contractor on a monthly basis for work performed during the month covered by the invoice in accordance with the payment provisions of the Contract if:

- a. an accurate and complete invoice and any other documents required by the Contract have been submitted in accordance with the invoicing instructions provided in the Contract;
- b. all such documents have been verified by Canada;
- c. the Work performed has been accepted by Canada.

7.9 Invoicing Instructions

Note: Use highest quality settings available.

Invoices shall be submitted using one of the following methods:

E-mail:		
nrcan.invoiceimaging-servicedimageriedesfactures.rncan@canada.ca		
Note: Attach "PDF" file. No other formats will be accepted		
OR		
Fax:		
Local NCR region: 613-947-0987		
Toll-free: 1-877-947-0987		

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

7.10 Certifications

7.10.1 Compliance

The continuous compliance with the certifications provided by the Contractor in its bid and the ongoing cooperation in providing additional information are conditions of the Contract. Certifications are subject to verification by Canada during the entire period of the Contract. If the Contractor does not comply with any certification, fails to provide the additional information, or if 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.

7.11 Applicable Laws

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

7.12 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.

- (a) The Articles of Agreement;
- (b) The supplemental general conditions <u>4007</u> (2010-08-16) Canada to Own Intellectual Property Rights in Foreground Information;
- (c) The general conditions <u>2010B</u> (2018-06-21), General Conditions Professional Services Medium Complexity:
- (d) Annex A, Statement of Work;
- (e) Annex B, Basis of Payment;
- (f) The Contractor's bid dated _____

7.13 Foreign Nationals (Canadian Contractor)

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

7.14 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.

7.15 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

1. Title

Review of Ferrochrome Industry Environmental Practices

2. BACKGROUND

The discovery of the Ring of Fire chromite deposit has ignited Canada's potential as a ferrochrome producing country. As part of Canada's Green Mining Initiative, NRCan is investigating measures that will ensure the environmentally and socially responsible capitalization of the Ring of Fire chromite resources. Finland and Sweden, countries with environmental regulations similar to Canada, have differentiated themselves globally by establishing environmentally conscious best practices in ferrochrome smelting. As a result, the practices set by these ferrochrome-producing nations will provide a benchmark for the environmental standards targeted by Canada's incipient ferrochrome industry.

3. OBJECTIVES

The goal of this study is to provide a review of the current environmental and health protection strategies and monitoring practices of ferrochrome smelters in Finland and Sweden.

4. PROJECT REQUIREMENTS

The bidders are required to provide a scope of work in support of their proposed work plan and methodology. The scope of work will involve at a minimum the following tasks:

4.1 Tasks

Task 1: Review of current environmental practices

Compile a review of the current environmental practices of the smelting operations in Finland and Sweden. These practices will include at least: a) the measures employed by the smelters to mitigate or minimize their impact on the environment and to ensure protection of workers and the public, and b) details of the ongoing environmental and health monitoring procedures.

Task 2: Review of mitigation strategy effectiveness

In addition, the review should include an evaluation of the effectiveness of the practices described in Task 1. This evaluation should be based on the findings contained in environmental impact reports and studies linked to ferrochrome production in Sweden and Finland.

Task 3: Application to the Canadian ferrochrome industry

The potential needs of the Canadian ferrochrome industry will be briefly explored in the context of the current international best practices.

4.2 Deliverables Schedule

	Deliverable	Schedule
1.	Initial teleconference to discuss the proposal, to clarify the schedule and refine/finalize the work plan.	Contract award +5 business days, date and format to be determined jointly.
2.	Revised work plan, if needed, and confirmation of schedule for Deliverables 3 and 4	Deliverable 1 +3 working days
3.	Draft report, will include the literature and sources used to produce the review	To be determined at Deliverable 2

RFP # NRCan-5000048603

Final Report: Submission of the report at the end of the project. The final report must address all changes/comments on the draft report(s) provided by NRCap.	To be determined at Deliverable 3, approximately contract award +3 months
by NRCan.	

4.4 Method and Source of Acceptance

All deliverables 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.

5. OTHER TERMS AND CONDITIONS OF THE SOW

5.1 Contractor's Obligations

In addition to the obligations outlined in the Statement of Work, the Contractor will:

- 1. keep all documents and proprietary information confidential;
- 2. return all materials belonging to NRCan upon completion of the Contract;
- 3. submit all written reports in Microsoft Office Word or PDF format;
- 4. attend meetings with stakeholders, if necessary.

5.2 NRCan's Obligations

NRCan will provide comments on draft reports within five (5 working days) and/or, provide other assistance or support.

5.3 Location of Work, Work Site and Delivery Point

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

5.4 Language of Work

All reports and correspondence will be made in English.

ANNEX "B" - BASIS OF PAYMENT

(to be completed at contract award)

RFP # NRCan-5000048603

APPENDIX "1" - EVALUATION 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.

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.

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1. TECHNICAL CRITERIA

1.1 MANDATORY EVALUATION 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.

Criterion ID	Mandatory Criteria	Proposal Page #	Pass/Fail
M1	General description of the work to be performed		
	The bidder must provide a proposal including a detailed work plan for fulfilling the mandate, specifically describing the work to be done to meet the requirements and a full description of how all deliverables described in this Statement of Work will be met. The work plan must include: - Introduction - that demonstrates the bidder understands the Ring of Fire chromite issues, the NRCan program for chromite R&D, specific project requirements, and potential challenges associated with the current project. - Detailed Work Plan - information on the work to be performed, including a complete description of the approach, methodology, activities to be carried out in relation to each task, resources to be used, potential risks, and contingencies for mitigating risks to ensure deliverables are completed on time. - Task Framework - a table showing the breakdown of work including the number of hours allowed on each task, delivery dates of each deliverable and the resource name. - Proposal length - The technical proposal (work description) must not exceed twenty (20) pages. If the technical proposal exceeds the maximum number of pages, only the first twenty (20) pages will be considered at the proposal evaluation stage. (Note, CV's are not part of this total, see M2)		

RFP # NRCan-5000048603

Criterion ID	Mandatory Criteria	Proposal Page #	Pass/Fail
M2	Bidders Company Experience		
	Bidder MUST demonstrate that they possess the following knowledge and desired experience by providing at least two project examples related to previous work of a similar nature, involving review of international environmental practices and protocols completed within the past 10 years including experience in environmental regulations and environmental impact assessments.		
	 The project examples should contain the following: Project Description Time Period (e.g. October 2012 to September 2016); Client name and point of contact info (for validation purposes only); 		

1.2 EVALUATION OF RATED CRITERIA

The criteria contained herein will be used by NRCan to evaluate each proposal that has met all of the mandatory criteria.

Proposals must achieve the stated minimum points required overall for the rated criteria to be assessed as responsive under the point rated technical criteria section; proposals not meeting the minimum required points will be deemed non-responsive.

Proposals will be evaluated based on the following criteria:

Criterion ID	Point Rated Technical Criteria	Scoring method for evaluation criteria	Minimum Points /Maximum Points	Proposal Page #
R1	RESOURCE QUALIFICATIONS The proposal should demonstrate that the bidder has the appropriate facility to conduct the proposed work and that the proposed resources have knowledge and experience directly related to the project requirements. (CV of resources including the list of projects completed) Facilities and consultants experience: • team experience (project manager and/or principal investigator) in conducting environmental practices review with satisfactory client feedback (40 points)	 40 points for team experience in review of environmental practices by the mining/metallurgical industry with satisfactory client feedback 0 = less than 2 years experience and/or unsatisfactory client feedback 10 = 2-5 years 20 = 6-7 years 30 = 8-9 years 40 = 10 years and more 	40	

RFP # NRCan-5000048603

Criterion ID	Point Rated Technical Criteria	Scoring method for evaluation criteria	Minimum Points /Maximum Points	Proposal Page #
R2	APPROACH AND METHOD The bidder must present a method clearly demonstrating an approach that will lead to the successful completion of the project. The proposal will be evaluated based on the following factors: a) comprehension of the project needs and objectives (10 points); b) Methodology and work plan (40 points) – includes contingencies for mitigating risks and ensuring deliverables are met on time.	a) 10 points for comprehension of the project needs and objectives 0 = comprehension of the project needs and objectives and how the proposal addresses them poorly demonstrated. 3 = comprehension of the project needs and objectives demonstrated, but little indication of how the proposal addresses needs. 4 –10 = comprehension of the project needs and objectives clearly demonstrated, and excellent description of how the proposal addresses needs. (4= Good, 7=Very Good, 10=Excellent)	50	
		b) 40 points for the research plan 0 = limited description of methodology and work plan; requirements not all addressed clearly. 10 = basic description of methodology and work plan, but not all requirements addressed. 20-30 = adequate description of methodology and work plan, with all requirements clearly addressed including some contingencies for risks and alternate routes forward. (20 = Good, 30 = Very Good) 40 = comprehensive description of methodology and work		

RFP # NRCan-5000048603

Criterion ID	Point Rated Technical Criteria	Scoring method for evaluation criteria	Minimum Points /Maximum Points	Proposal Page #
		plan, with all requirements clearly addressed including contingencies for risks and a robust alternate route forward. (40 = excellent)		
R3	TASK FRAMEWORK The bidder must submit a clear, logical and well organized table indicating: • tasks; • proposed resources; • milestones; • schedule	 10 points for the task framework 0 = table is not well organized and/or does not contain all required information 5 = table is well organized and clearly shows all required information 10 = table is well organized, clearly shows all required information and demonstrates a realistic means of achieving deliverables. 	10	
Total points available			100	
Total Points Needed to be Considered Compliant (70%)			70	_

2. FINANCIAL CRITERIA

2.1 MANDATORY FINANCIAL CRITERIA

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

2.1.1 FUNDING LIMITATION

The maximum funding available for the Contract resulting from the bid solicitation is \$ 10,000.00 (Applicable Taxes extra). Bids valued in excess of this amount will be considered non-responsive. This disclosure does not commit Canada to pay the maximum funding available.

This maximum included a) the Price to perform the Work, b) any Travel and Living and c) Miscellaneous Expenses that may be required.

Any bids received in excess of this maximum funding will be automatically deemed non-responsive and will not be evaluated.

RFP # NRCan-5000048603

APPENDIX "2" - FINANCIAL PROPOSAL FORM

1. FIRM PRICE

Bidder tendered all-inclusive firm price to perform the work is Canadian funds, applicable taxes excluded. Any Travel and Living Expenses and other miscellaneous expenses must be included in the firm price.

DESCRIPTION	FIRM PRICE (applicable taxes excluded)
Review of Ferrochrome Industry Environmental Practices, final report	\$
Total Firm Price for Financial Proposal Evaluation (taxes extra):	\$