Title / Titre

Date



RETURN BIDS TO: RETOURNER LES SOUMISSIONS À :

Bid Receiving/Réception des soumissions

Procurement Hub | Centre d'approvisionnement Fisheries and Oceans Canada | Pêches et Océans Canada 200 Kent Street | 200 rue Kent Ottawa, ON, K1A 0E6

<u>Email / Courriel</u> :DFO.tenderssoumissions.MPO@dfo-mpo.gc.ca

REQUEST FOR PROPOSAL DEMANDE DE PROPOSITION

Proposal to: Fisheries and Oceans Canada

We hereby offer to sell to His Majesty the King in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods and services listed herein and on any attached sheets at the price(s) set out therefor.

Proposition à : Pêches et Océans 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 appendices ci-jointes, les biens et les services énumérés ici sur toute feuille ci-annexée, au(x) prix indiqué(s).

Geotechnical Invest St. Mary's River	igation – MCIS	SAR	August 30, 2023
Solicitation No. / N 30004449	° de l'invitatio	n	
Client Reference N 30004449	o. / No. de réfe	érence d	u client(e)
Solicitation Closes	/ L'invitation	prend fir	1
At /à : 2 pm / 14h0	00		
EDT (Eastern Daylig	ght Time) / HAE	E (Heure	Avancée de l'Est)
On / le: September	er 14, 2023 / 14	septemb	ore 2023
F.O.B. / F.A.B. Destination	Taxes See herein — ci-inclus	- Voir	Duty / Droits See herein — Voir ci-inclus
Destination of Goo services See herein — Voir of		es / Dest	tinations des biens et
Instructions See herein — Voir o	i-inclus		
Address Inquiries of Adresser toute der Paige Yang, Contract	nande de rens	seigneme	ents à:
Email / Courriel: Pa			
DFO.tenders-soumis	ssions.MPO@d	dfo-mpo.g	<u>jc.ca</u>
Delivery Required / Livraison exigée See herein — Voir en ceci		Deliver propos	y Offered / Livraison ée
Vendor Name, Address and Representative / Nom du vendeur, adresse et représentant du fournisseur/de l'entrepreneur			
Telephone No. / No. de téléphone		Facsim	ile No. / No. de télécopieur
Name and title of person authorized to sign on behalf of Vendor (type or print) / Nom et titre de la personne autorisée à signer au nom du fournisseur (taper ou écrire en caractères d'imprimerie)			
Signature		Date	
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PART 1 - GENERAL INFORMATION

1.1 Security Requirements

There is no security requirement applicable to the Contract.

1.2 Statement of Work

The Work to be performed is detailed under "Annex A" of the resulting contract clauses.

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 or by telephone.

1.4 Conditional Set-aside under the Federal Government Procurement Strategy for Indigenous Business (PSIB)

This is an open tender. However, it will be conditionally set-aside under the Government of Canada's Procurement Strategy for Indigenous Business (PSIB) if two or more bids have been received by Indigenous businesses who are certified under the Procurement Strategy for Indigenous Business (PSIB) criteria and who may be listed in the Government of Canada's Indigenous Business Directory (https://www.sac-isc.gc.ca/eng/1100100033057/1610797769658).

If your Indigenous business is not yet registered in the Indigenous Business Directory, please do so at the link provided above. If bids from two or more Indigenous businesses are compliant with the terms of the Request for Proposal, the contracting authority will limit the competition to those Indigenous businesses and will not consider bids from any non-Indigenous businesses that may have been submitted.

If the bids from the Indigenous businesses are found to be non-compliant or non-responsive or are withdrawn, such that fewer than two compliant bids from Indigenous businesses remain, bids from all of the non-Indigenous businesses that had submitted bids will then be considered by the contracting authority.

1.5 Trade Agreements

The requirement is subject to the Canada-Chile Free Trade Agreement (CCFTA), Canada-Colombia Free Trade Agreement, Canada-Peru Free Trade Agreement (CPFTA), World Trade Organization-Agreement on Government Procurement (WTO-AGP), Canada-Panama Free Trade Agreement, Canada-Korea Free

Trade Agreement (CKFTA), Canada - Ukraine Free Trade Agreement (CUFTA), Canada - European

Union Comprehensive Economic and Trade Agreement (CETA), Canada-Honduras Free Trade Agreement, the Comprehensive and Progressive Agreement for Trans-Pacific Partnership (CPTPP), and the Canadian Free Trade Agreement (CFTA).

PART 2 BIDDER INSTRUCTIONS

2.1 Standard Instructions, Clauses and Conditions

As this solicitation is issued by Fisheries and Oceans Canada (DFO), any reference to Public Works and Government Services Canada or PWGSC or its Minister contained in any term, condition or clause of this solicitation, including any individual SACC clauses incorporated by reference, will be interpreted as reference to DFO or its Minister.

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) 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> (2020-06-08) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

Subsection 5.4 of <u>2003</u>, Standard Instructions - Goods or Services - Competitive Requirements, is amended as follows:

Delete: 60 days Insert: 120 days

2.2 Submission of Bids

Bids must be submitted by the date, time and place indicated on page 1 of the bid solicitation.

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

2.3 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 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 Bid Challenge and Recourse Mechanisms

- (a) Several mechanisms are available to potential suppliers to challenge aspects of the procurement process up to and including contract award.
- (b) Canada encourages suppliers to first bring their concerns to the attention of the Contracting Authority. Canada's <u>CanadaBuys</u> website, under the heading "" "<u>Challenging a bid after contract award</u>" contains information on potential complaint bodies such as:
 - Office of the Procurement Ombudsman (OPO)
 - Canadian International Trade Tribunal (CITT)
- (c) Suppliers should note that there are **strict deadlines** for filing complaints, and the time periods vary depending on the complaint body in question. Suppliers should therefore act quickly when they want to challenge any aspect of the procurement process.

PART 3 BID PREPARATION INSTRUCTIONS

3.1 Bid Preparation Instructions

Canada requests that the Bidder submit <u>all</u> its **email** bid in separately saved sections as follows and <u>prior</u> <u>to the bid closing date, time and location</u>:

Section I: Technical Bid (one soft copy in PDF format)

Section II: Financial Bid (one soft copy in PDF format)

Section III: Certifications (one soft copy in PDF format)

Section IV: Additional Information (one soft copy in PDF format)

Important Note:

The maximum size per email (including attachments) is limited to 10MB. If the limit is exceeded, your email might not be received by DFO. It is suggested that you compress the email size to ensure delivery. Bidders are responsible to send their proposal and to allow enough time for DFO to receive the proposal by the closing period indicated in the RFP. Emails with links to bid documents will not be accepted.

For bids transmitted by email, DFO will not be responsible for any failure attributable to the transmission or receipt of the email bid. DFO will send a confirmation email to the Bidders when the submission is received.

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

Canada requests that bidders follow the format instructions described below in the preparation of hard copy of their bid:

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

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 (https://www.tbs-sct.gc.ca/pol/doc-eng.aspx?id=32573). 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 explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Bid

Bidders must submit their financial bid in accordance with the Basis of Payment in Annex "B"

Section III: Certifications

Bidders must submit the certifications and additional information 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

4.1.2 Financial Evaluation

SACC Manual Clause A0222T (2014-06-26), Evaluation of Price -Canadian / Foreign Bidders

4.2 Basis of Selection

A bid must comply with the requirements of the bid solicitation and meet all mandatory technical evaluation criteria to be declared responsive. The responsive bid with the lowest evaluated price will be recommended for award of a contract.

PART 5 - CERTIFICATIONS

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. Unless specified otherwise, 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 Integrity Provisions – Declaration of Convicted Offences

In accordance with the Integrity Provisions of the Standard Instructions, all bidders must provide with their bid, **if applicable**, the declaration form available on the <u>Forms for the Integrity Regime</u> website (http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html), to be given further consideration in the procurement process.

5.1.2 Additional Certifications Required with the Bid Business

5.1.2.1 Conditional Set-aside for Indigenous Business

Bidders must complete Attachment 2 to Part 5.

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 provided will render the bid non-responsive.

5.2.1 Integrity Provisions – Required Documentation

In accordance with the section titled Information to be provided when bidding, contracting or entering into a real procurement agreement of the <u>Ineligibility and Suspension Policy</u> (http://www.tpsgc-pwgsc.gc.ca/ciif/politique-policy-eng.html), the Bidder must provide the required documentation, as applicable, to be given further consideration in the procurement process.

5.2.2 Federal Contractors Program for Employment Equity - Bid Certification

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

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Limited Eligibility to Bid" list available at the bottom of the page of the <u>Employment and Social Development Canada (ESDC) - Labour's</u> website (https://www.canada.ca/en/employment-socialdevelopment/programs/employment-equity/federal-contractor-program.html).

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 Additional Certifications Precedent to Contract Award

5.2.3.1 Status and Availability of Resources

SACC Manual clause A3005T (2010-08-16) Status and Availability of Resources

5.2.3.2 Education and Experience

SACC Manual clause A3010T (2010-08-16) Education and Experience

5.2.3.3 List of Names for Integrity Verification Form

Bidders must complete the List of Names for Integrity Verification form found in Attachment 1 to Part 5.

5.2.3.4 Contractor's Representative

The Contractor	's Representative for the Contract is: (to be inserted at Contract award)
Name:	
Title:	
Address:	
Telephone:	
Facsimile:	
E-mail:	

5.2.3.5 Supplementary Contractor Information

Pursuant to paragraph 221 (1)(d) of the Income Tax Act, payments made by departments and agencies under applicable services contracts (including contracts involving a mix of goods and services) must be reported on a T4-A supplementary slip.

To enable the Department of Fisheries and Oceans to comply with this requirement, the Contractor hereby agrees to provide the following information which it certifies to be correct, complete, and fully discloses the identification of this Contractor:

a)	The legal name of the entity or individual, as applicable (the name associated with the
,	Social Insurance Number (SIN) or Business Number (BN), as well as the address and the
	postal code:

b)	The status of the contractor (individual, unincorporated business, corporation or partnership:
c)	For individuals and unincorporated businesses, the contractor's SIN and, if applicable, the BN, or if applicable, the Goods and Services Tax (GST)/Harmonized Sales Tax (HST) number:
d)	For corporations, the BN, or if this is not available, the GST/HST number. If there is no BN or GST/HST number, the T2 Corporation Tax number must be shown:
_	certification signed by the contractor or an authorized officer: nave examined the information provided above and that it is correct and complete"
Signature	
Print Name of	Signatory

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

Former Public Servant in Receipt of a Pension

As per the above definitions, is the Bidder a FPS in receipt of a pension?

Yes () No ()

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

- a. name of former public servant;
- b. date of termination of employment or retirement from the Public Service.

By providing this information, Bidders agree that the successful Bidder's status, with respect to being a former public servant in receipt of a pension, will be reported on departmental websites as part of the published proactive disclosure reports in accordance with 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;
- conditions of the lump sum payment incentive;
- c. date of termination of employment;
- d. amount of lump sum payment;
- e. rate of pay on which lump sum payment is based;

- f. period of lump sum payment including start date, end date and number of weeks;
- g. number and amount (professional fees) of other contracts subject to the restrictions of a work force adjustment program.

ine following certification signed by the contractor or an authorized officer:				
"I certify that I have examined the information provided above and that it is correct and complete				
Signature				
Print Name of Signatory				

ATTACHMENT 1 TO PART 5 LIST OF NAMES FOR INTEGRITY VERIFICATION FORM

Requirements

Section 17 of the *Ineligibility and Suspension Policy* (the Policy) requires suppliers, regardless of their status under the Policy, to submit a list of names with their bid or offer. The required list differs depending on the bidder or offeror's organizational structure:

- Suppliers including those bidding as joint ventures, whether incorporated or not, must provide a complete list of the names of all current directors.
- Privately owned corporations must provide a list of the owners' names.
- Suppliers bidding as sole proprietors, including sole proprietors bidding as joint ventures, whether incorporated or not, must provide a complete list of the names of all owners.
- Suppliers that are a partnership do not need to provide a list of names.

Suppliers may use this form to provide the required list of names with their bid or offer submission. Failure to submit this information with a bid or offer, where required, will render a bid or offer non-responsive, or the supplier otherwise disgualified for award of a contract or real property agreement. Please refer to Information Bulletin: Required information to submit a bid or offer for additional details.

List of names for integrity verification form

ATTACHMENT 2 TO PART 5 CERTIFICATION OF REQUIREMENTS FOR THE SET-ASIDE PROGRAM FOR **INDIGENOUS BUSINESS**

A bidder who submits, under this program, a bid or proposal in response to a solicitation must complete and submit this certification. Failure to submit this certification will result in the proposal's being found non-compliant.
1. i) I,
ii) The aforementioned business agrees to ensure that any subcontractor it engages with respect to the contract shall, if required, satisfy the requirements set out in "Requirements for the Set-Aside Program for Indigenous Business."
iii) The aforementioned business agrees to provide to ISC, immediately upon request, information to substantiate a subcontractor's compliance with this program.
Please check the applicable box:
2. i) The aforementioned business is an Indigenous business which is a sole proprietorship, band, limited company, co-operative, partnership or not-for-profit organization, []
OR
ii) The aforementioned business is a joint venture between 2 or more Indigenous businesses or an Indigenous business and a non-Indigenous business. []
3. The aforementioned business agrees to immediately furnish to ISC, such evidence as may be requested by ISC from time to time, corroborating this certification. Such evidence shall be open to audit during normal business hours by a representative of ISC, who may make copies and take extracts from the evidence. The aforementioned business agrees to provide all facilities for audits and to furnish information requested by ISC with respect to the certification.
4. It is understood that the civil consequences of making an untrue statement in the bid documents, or of not complying with the requirements of the program or failing to produce satisfactory evidence to ISC regarding the requirements of the program, may include:
 forfeiture of the bid deposit retention of the holdback disqualification of the business from participating in future contracts under the program termination of the contract
In the event that the contract is terminated because of an untrue statement or non-compliance with the requirements of the program, ISC may engage another contractor to complete the performance of the contract and any additional costs incurred by ISC shall, upon the request of ISC, be borne by the aforementioned business.
5. Date

Signature	
Place	
Title (duly authorized representative of business)	
For: (name of business)	

PART 6 - RESULTING CONTRACT CLAUSES

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

6.1 **Security Requirements**

- **6.1.1** The following security requirements (SRCL and related clauses provided by Contract Security Program) apply and form part of the Contract.
- 6.1.1.1 The supplier and all individuals assigned to work on the contract or arrangement MUST NOT have access to PROTECTED or CLASSIFIED information/assets.
- 6.1.1.2 The supplier and all individuals assigned to work on the contract or arrangement MUST NOT have unescorted access to restricted access areas of Fisheries and Oceans Canada facilities, or Canadian Coast Guard vessels.
- **6.1.1.3** The supplier and all individuals assigned to work on the contract or arrangement MUST NOT remove any PROTECTED or CLASSIFIED information/assets from DFO site(s).
- **6.1.1.4** Subcontracts or arrangements with a third party are not to be awarded without the prior written permission of the Contracting Authority (i.e. a new SRCL must be submitted and processed following the same procedure as for the initial contract).

6.2 Statement of Work

The Contractor must perform the Work in accordance with the Statement of Work at Annex "A".

6.3 **Standard Clauses and Conditions**

As this contract is issued by Fisheries and Oceans Canada (DFO), any reference to Public Works and Government Services Canada or PWGSC or its Minister contained in any term, condition or clause of this contract, including any individual SACC clauses incorporated by reference, will be interpreted as reference to DFO or its Minister.

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

6.3.1 **General Conditions**

- **6.3.1.1** 2010B (2022-12-01) General Conditions Professional Services (Medium Complexity) apply to and form part of the Contract.
- 6.3.2.1 Subsection 10 of 2010B (2022-12-01) General Conditions Professional Services (Medium Complexity) – Invoice submission, is amended as follows:

Delete: 2010B 10 (2022-12-01), Invoice submission

Insert: Invoice submission

1. Invoices must be submitted in the Contractor's name to DFO.invoicingfacturation.MPO@DFO-MPO.gc.ca. The Contractor must submit invoices for each delivery or shipment; invoices must only apply to the Contract. Each invoice must indicate whether it covers partial or final delivery.

2. Invoices must show:

- a. Contractor's Name and remittance physical address;
- b. Contractor's CRA Business Number or Procurement Business Number (PBN);
- c. Invoice Date:
- d. Invoice Number:
- e. Invoice Amount (broken down into item and tax amounts);
- f. Invoice Currency (if not in Canadian dollars);
- g. DFO Reference Number (PO Number or other valid reference number);
- h. DFO Contact Name (DFO employee who initiated the order or to whom the goods were sent. Note: Invoice will be return to the Contractor if that information is not provided);
- Description of the goods or services supplied (provide details of expenditures (such as item, quantity, unit of issue, fixed time labour rates and level of effort, subcontracts, as applicable) in accordance with the Basis of Payment, exclusive of Applicable Taxes;
- j. Deduction for holdback, if applicable;
- k. The extension of the totals, if applicable; and
- I. If applicable, the method of shipment together with date, case numbers and part or reference numbers, shipment charges and any other additional charges.
- 3. Applicable Taxes must be specified on all invoices as a separate item along with corresponding registration numbers from the tax authorities. All items that are zero-rated, exempt or to which Applicable Taxes do not apply, must be identified as such on all invoices.
- 4. By submitting an invoice, the Contractor certifies that the invoice is consistent with the Work delivered and is in accordance with the Contract.

6.3.2 **Supplemental General Conditions**

The Contractor must comply and ensure that its employees and subcontractors comply with all security measures, standing orders, policies or other rules in force at the site where the Work is performed.

Term of Contract 6.4

6.4.1 **Period of the Contract**

The period of the Contract is from date of Contract award to October 20, 2023.

6.5 Authorities

6.5.1 Contracting Authority

The Contracting Authority for the Contract is:

Name: Paige Yang

Title: Contracting Officer

Department: Fisheries and Oceans Canada

Directorate: Materiel and Procurement Services

Address: 200 Kent Street

Ottawa, Ontario, K1A 0E6

Telephone: 250-616-1838

The Project Authority for the Contract is:

Name: Title:

Organization: Address:

E-mail address: DFO.tenders-soumissions.MPO@dfo-mpo.gc.ca

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

6.5.2 Project Authority (to be inserted at Contract award)

Telephone: E-mail address:	
,	e representative of the department or agency for whom the Work is being tract 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 uthority 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.

6.5.3 Contractor's Representative (to be inserted at Contract award)

The Contractor's Representative	for the Contract is:
Name: Title: Organization: Address:	
Telephone:	

Facsimile: E-mail address:	

6.6 Proactive Disclosure of Contracts with Former Public Servants

By providing information on its status, with respect to being a former public servant in receipt of a <u>Public Service Superannuation Act</u> (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 <u>Contracting Policy Notice: 2012-2</u> of the Treasury Board Secretariat of Canada.

6.7 Payment

6.7.1 Basis of Payment

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 – Basis of Payment**, for a cost of \$ ______ (insert the amount at contract award). 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.

6.7.2 Methods of Payment

6.7.2.1 Single Payments

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 performed has been accepted by Canada.

6.7.4 Electronic Payment of Invoices - Contract

The Contractor accepts to be paid using any of the following Electronic Payment Instrument(s):

- i. Acquisition Card;
- ii. Direct Deposit (Domestic and International)

6.8 Invoicing Instructions

6.8.1 The Contractor must submit invoices in accordance with subsection 6.3.2.1 entitled "Invoice Submission" above. Invoices cannot be submitted until all work identified in the invoice is completed.

Payments will be made provided that the invoice(s) are emailed to DFO Accounts Payable at 6.8.2 DFO.invoicing-facturation.MPO@DFO-MPO.gc.ca and provides the required information as stated in subsection 6.8.1 above.

6.9 Certifications and Additional Information

6.9.1 Compliance

Unless specified otherwise, the continuous compliance with the certifications provided by the Contractor in its bid or precedent to contract award, and the ongoing cooperation in providing additional information are conditions of the Contract and failure to comply will constitute the Contractor in default. Certifications are subject to verification by Canada during the entire period of the Contract.

6.10 **Applicable Laws**

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

6.11 **Priority of Documents**

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

- (a) the Articles of Agreement;
- (b) 2010B (2022-12-01), General Conditions Professional Services (Medium Complexity) apply to and forms part of the Contract;
- (c) Annex A, Statement of Work;
- (d) Annex B, Basis of Payment;
- (e) Annex D, Insurance Conditions;
- (f) the Contractor's bid dated insert date of bid [If the bid was clarified or amended, insert at the time of contract award]: ", as clarified on ______.

6.12 **Insurance – Specific Requirements**

The Contractor must comply with the insurance requirements specified in Annex D. The Contractor must maintain the required insurance coverage for the duration of the Contract. Compliance with the insurance requirements does not release the Contractor from or reduce its liability under the Contract.

The Contractor is responsible for deciding if additional insurance coverage is necessary to fulfill its obligation under the Contract and to ensure compliance with any applicable law. Any additional insurance coverage is at the Contractor's expense, and for its own benefit and protection.

The Contractor must forward to the Contracting Authority within ten (10) days after the date of award of the Contract, a Certificate of Insurance evidencing the insurance coverage and confirming that the insurance policy complying with the requirements is in force. For Canadian-based Contractors, coverage must be placed with an Insurer licensed to carry out business in Canada, however, for Foreign-based Contractors; coverage must be placed with an Insurer with an A.M. Best Rating no less than "A-". The

Contractor must, if requested by the Contracting Authority, forward to Canada a certified true copy of all applicable insurance policies.

6.13 Dispute Resolution

- (a) The parties agree to maintain open and honest communication about the Work throughout and after the performance of the contract.
- (b) The parties agree to consult and co-operate with each other in the furtherance of the contract and promptly notify the other party or parties and attempt to resolve problems or differences that may arise.
- (c) If the parties cannot resolve a dispute through consultation and cooperation, the parties agree to consult a neutral third party offering alternative dispute resolution services to attempt to address the dispute.
- (d) Options of alternative dispute resolution services can be found on Canada's Buy and Sell website under the heading "Dispute Resolution".

6.14 Environmental Considerations

As part of Canada's policy directing federal departments and agencies to take the necessary steps to acquire products and services that have a lower impact on the environment than those traditionally acquired, Contractors should:

a) Paper consumption:

- Provide and transmit draft reports, final reports in electronic format. Should printed material be
 required, double sided printing in black and white format is the default unless otherwise specified
 by the Project Authority.
- Printed material is requested on minimum recycled content of 30% and/or certified as originating from a sustainably managed forest.
- Recycle unneeded printed documents (in accordance with Security requirements).

b) Travel requirements:

- The Contractor is encouraged to use video and/or teleconferencing where possible to cut down unnecessary travel.
- Use of Properties with Environmental Ratings: Contractors to the Government of Canada may access the PWGSC Accommodation directory, which includes Eco-Rated properties. When searching for accommodation, Contractors can go to the following link and search for properties with Environmental Ratings, identified by Green Keys or Green Leafs that will honour the pricing for Contractors.
- Use public transportation or another method of green transportation as much as possible.

ANNEX "A" STATEMENT OF WORK **GEOTECHNICAL INVESTIGATION - MCISAR ST. MARYS RIVER**

1. SCOPE OF WORK

Canadian Coast Guard (CCG), Central and Arctic Region, has a requirement to undertake ten [10] geotechnical investigations at various navigational aid sites in and around St. Joseph Island, ON.

Work shall include; but is not necessarily limited to the following:

- On site investigations including one borehole in close proximity to each tower location;
- Compilation of geotechnical investigation reports detailing findings and recommendations.

The completed report and recommendations will be utilized in the development of a construction specification to be created by CCG to replace the existing aid to navigation towers. Canadian Coast Guard (CCG), Central and Arctic Region, has a requirement to undertake four [10] geotechnical investigations at various navigational aid sites in and around St. Joseph Island, ON.

Work shall include; but is not necessarily limited to the following:

- On site investigations including one borehole in close proximity to each tower location;
- Compilation of geotechnical investigation reports detailing findings and recommendations.

The completed report and recommendations will be utilized in the development of a construction specification to be created by CCG to replace the existing aid to navigation towers.

2. PURPOSE OF THE REPORTS

The completed reports will be utilized in the development of future construction specifications to be created by CCG.

CCG has determined that the identified towers are in need of replacement with new towers and daymarks in order to continue to our efforts to facilitate safe navigation of Canadian waters. Furthermore, based on structural analyses and the ages of the towers, a plan to replace the towers has been put in place.

Typical foundation details for various tower heights have been included in Appendix B. When making foundation recommendations, consideration should be given to the reuse of existing foundations where possible.

3. GENERAL REQUIREMENTS

3.1 General Conditions

The general conditions found in Appendix B shall form part of the agreement awarded for this work.

3.2 Health and Safety

The Contractor must undertake the assignment identified herein in compliance with the requirements set forth in the following:

- Canada Labour Code Part II (most recent edition)
- Ontario Occupational Health and Safety Act (most recent edition)

In the case of any discrepancy in the above the most stringent requirements shall apply.

All bidders shall supply a signed corporate safety policy statement with their bid and a complete copy of their health and safety policy upon request.

3.3 Location and Access

An overview of the site locations is available in Appendix A and details can be found below. Please note that access methods to the sites vary and the following should be considered. For sites requiring access by boat, the contractor should be prepared to transport drilling equipment on foot in order to undertake drilling activities on land.

St. Joseph Island Geotechnical Investigation Site Details				
Site Number	Site Name	Tower Height (m)	Tower Coordinates	Access Method
LL1059.6	Hay Point Front	12.2	46° 7' 36.60"N, 83° 59' 58.66"W	Boat
LL1059.7	Hay Point Rear	21	46° 7' 29.98"N, 83° 59' 46.77"W	Boat
LL5414	DR-Q22F	14	46° 15' 58.52" N, 84° 5' 42.73"W	Truck
LL5515	DR-Q22R	14	46° 15' 39.44"N, 84° 5' 51.14"W	Truck
LL1062	Rains Wharf Front	7.3	46° 15' 15.21"N, 84° 5' 43.00"W	Truck
LL1063	Rains Wharf Rear	13.8	46° 15' 9.22"N, 84° 5' 34.34"W	Truck
LL5516	DR-Q40F	14	46° 18' 37.64"N, 84° 6' 13.04"W	Boat
LL5517	DR-Q40R	14	46° 18' 49.01"N, 84° 6' 55.19"W	Truck
LL1070	Canadian Canal Front	9.2	46° 30' 59.15"N, 84° 22' 7.07"W	Truck
LL1071	Canadian Canal Rear	15.2	46° 30' 53.24"N, 84° 22' 17.49"W	Truck

The Contractor must provide CCG with one week of advanced notice prior to site access.

All other costs associated with mobilizing, operating, demobilizing from the site shall be included in the quoted price. In responding to this quotation, bidders acknowledge that they have made their own assessment of the difficulties of accessing and undertaking the assignment at each location.

3.4 Existing Conditions

Photographs of the existing sites have been included in Appendix A, Existing Conditions, for the bidder's reference.

3.5 Schedule

Field work shall commence as soon as possible following award. Written notice of commencement must be given two [2] weeks prior to field work. Geotechnical report shall be complete be October 20, 2023.

4. TECHNICAL REQUIREMENTS - GEOTECHNICAL INVESTIGATION

Exploration is to be undertaken at a single location at each site. Each borehole is to be advanced until it reaches a layer suitable to properly represent the soil conditions at the site.

The Contractor will identify in their submission their proposed methods of investigation, equipment; as well as any subcontractors contemplated.

The submitted report shall be stamped by a professional engineer who is licensed to practice in the province of Ontario. The report shall detail the following information:

- Description of the soil strata according to the Unified Soil Classification System (USCS)
- 2. Depths at which strata changes occur referenced to a site benchmark elevation
- 3. Standard Penetration Test (SPT) blow counts (N) for each soil layer
- 4. Soil density for each soil layer
- 5. Internal angle of friction for each soil layer
- Cohesion for each soil layer
- 7. Ultimate bearing capacities for each soil layer or at the recommended bearing depth(s)
- 8. Rock quality designation
- 9. Total core recovery percentage
- 10. For expansive soil conditions, the active zone of influence and recommendations for design
- 11. Elevation of free water encountered and the ground water depth below grade to be considered for design
- 12. Frost depth to be considered for design
- 13. Anticipated sulphate content of groundwater and soils
- 14. Anticipated classification of the soils in accordance with Ontario Occupational Health and Safety Act.
- 15. Other pertinent soil design data and recommendations
- 16. Foundation recommendations in consideration of the anticipated loading, native material properties, access to the site; and contractor availability/expertise.
- 17. General topographic information for the site, include photographs and rough topographic sketch detailing:
 - Site benchmark location and elevation
 - Offsets or swing ties to borehole locations.

LL1070 Canadian Canal Front Range is an in-water crib with select fill and concrete cap. Drawing for this foundation can be found in Appendix C Foundations. This location the expectation will be to confirm the drawing is correct as well as the integrity of the foundation.

APPENDIX "A" -SITE LOCATIONS AND EXISTING CONDITIONS



Figure 1: Overview – LL: 5414, 5415, 5416, 5417, 1062, 1063



Figure 2: Overview - LL: 1059.6, 1059.7

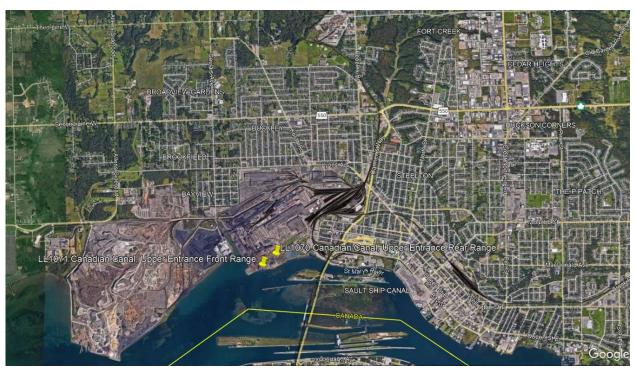


Figure 3: Overview - LL: 1070, 1071

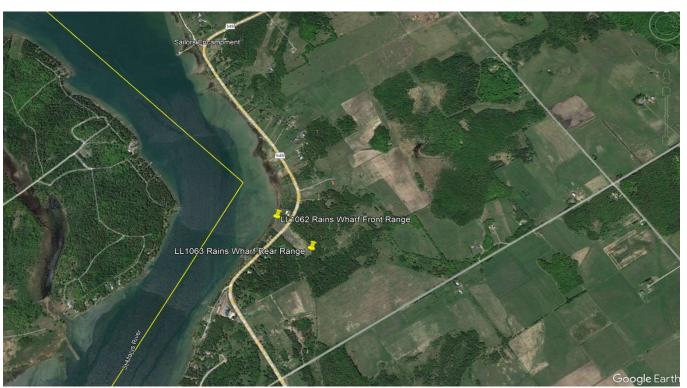


Figure 4: Overview – Sailors Encampment



Figure 5: LL5414 DR-Q22F Range Front 46° 15' 39.44"N, 84° 5' 51.14"W



Figure 6: LL5415 DR-Q22R Range Rear 46° 15' 58.52"N, 84° 5' 42.73"W

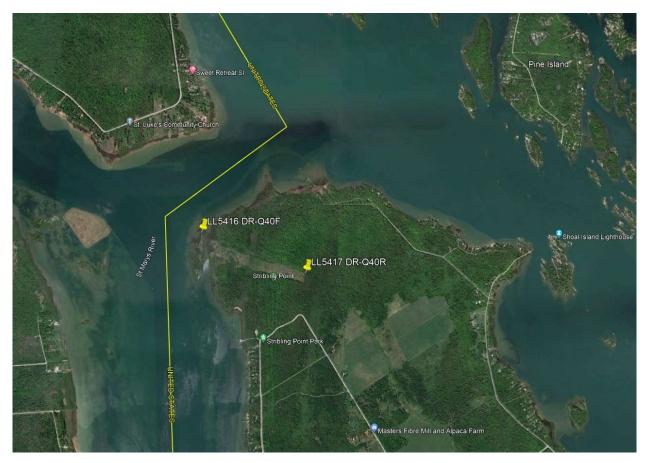


Figure 7: Overview – Stribling Point



Figure 8: LL5416 DR-Q40F 46° 18' 49.01"N, 84° 6' 55.19"W



Figure 9: LL5417 DR-Q40R 46° 18' 37.64"N, 84° 6' 13.04"W



Figure 10: Overview - Rains Wharf



Figure 11: LL5416 DR-Q40F 46° 15' 15.21"N, 84° 5' 43.00"W



Figure 12: LL5417 DR-Q40R 46° 15' 9.22"N, 84° 5' 34.34"W

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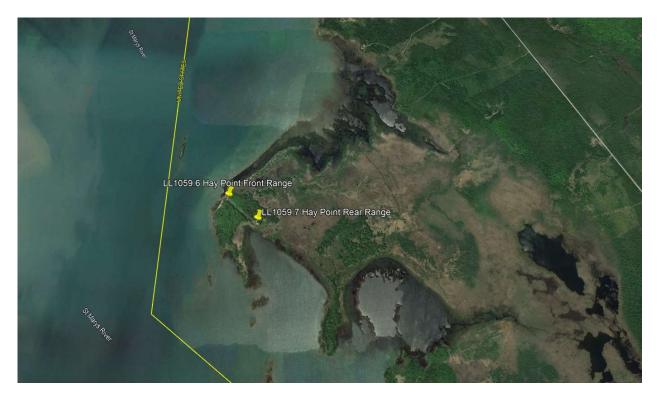


Figure 13: Overview – Hay Point



Figure 14: LL1059.6 Hay Point Front 46° 7' 36.60"N, 83° 59' 58.66"W



Figure 15: LL1059.7 Hay Point Rear 46° 7' 29.98"N, 83° 59' 46.77"W



Figure 16: Overview - Canadian Canal, Upper Entrance



Figure 17: LL1070 Canadian Canal Front 46° 30' 59.15"N, 84° 22' 7.07"W



Figure 18: LL1071 Canadian Canal Rear 46° 30' 53.24"N, 84° 22' 17.49"W

APPENDIX "B"- EXISTING LL1070 CANADIAN CANAL FRONT FOUNDATION

APPENDIX "B" - EXISTING LL1070 CANADIAN CANAL FRONT FOUNDATION is included as a separate document and forms part of this solicitation 30004449

APPENDIX "C" - FOUNDATION QUEBEC TOWER DRAWING SET

APPENDIX "C"- FOUNDATION QUEBEC TOWER DRAWING SET is included as a separate document and forms part of this solicitation 30004449

APPENDIX "D"- QUEBEC TOWER DRAWING SET

APPENDIX "D"- QUEBEC TOWER DRAWING SET is included as a separate document and forms part of this solicitation 30004449

ANNEX "B" -BASIS OF PAYMENT

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 – Basis of Payment**, for a cost of \$ ______ (insert the amount at contract award). 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.

ANNEX "C" - INSURANCE CONDITIONS

The Contractor shall, at the Contractor's own expense, provide and maintain insurance as indicated hereunder:

Marine Liability Insurance G5003C (2018-06-21)

- The Contractor must obtain Protection & Indemnity (P&I) insurance that must include excess collision liability and pollution liability. The insurance must be placed with a member of the International Group of Protection and Indemnity Associations or with a fixed market in an amount of not less than the limits determined by the Marine Liability Act, S.C. 2001, c. 6. Coverage must include crew liability, if it is not covered by Worker's Compensation as detailed in paragraph (2.) below.
- The Contractor must obtain Worker's Compensation insurance covering all employees engaged in the Work in accordance with the statutory requirements of the Territory or Province or state of nationality, domicile, employment, having jurisdiction over such employees. If the Contractor is assessed any additional levy, extra assessment or super-assessment by a Worker's Compensation Board, as a result of an accident causing injury or death to an employee of the Contractor or subcontractor, or due to unsafe working conditions, then such levy or assessment must be paid by the Contractor at its sole cost.
- The Protection and Indemnity insurance policy must include the following:
 - a. Additional Insured: Canada is added as an additional insured, but only with respect to liability arising out of the Contractor's performance of the Contract. The interest of Canada as additional insured should read as follows: Canada, represented by Public Works and Government Services Canada.
 - b. Waiver of Subrogation Rights: Contractor's Insurer to waive all rights of subrogation against Canada as represented by Fisheries and Oceans Canada and Public Works and Government Services Canada for any and all loss of or damage to the watercraft however caused.
 - c. Notice of Cancellation: The Insurer will endeavour to provide the Contracting Authority thirty (30) days written notice of cancellation.
 - d. Cross Liability/Separation of Insureds: Without increasing the limit of liability, the policy must protect all insured parties to the full extent of coverage provided. Further, the policy must apply to each Insured in the same manner and to the same extent as if a separate policy had been issued to each.
 - e. Litigation rights: Pursuant to subsection 5(d) of the Department of Justice Act, R.S.C. 1985, c. J-2, s.1, if a suit is instituted for or against Canada which the Insurer would, but for this clause, have the right to pursue or defend on behalf of Canada as an Additional Named Insured under the insurance policy, the Insurer must promptly contact the Attorney General of Canada to agree on the legal strategies by sending a letter, by registered mail or by courier, with an acknowledgement of receipt.

For the province of Quebec, send to:

Director Business Law Directorate, Quebec Regional Office (Ottawa), Department of Justice, 284 Wellington Street, Room SAT-6042, Ottawa, Ontario, K1A 0H8

For other provinces and territories, send to:

Senior General Counsel, Civil Litigation Section, Department of Justice 234 Wellington Street, East Tower Ottawa, Ontario K1A 0H8

A copy of the letter must be sent to the Contracting Authority. Canada reserves the right to codefend any action brought against Canada. All expenses incurred by Canada to co-defend such actions will be at Canada's expense. If Canada decides to co-defend any action brought against it, and Canada does not agree to a proposed settlement agreed to by the Contractor's insurer and the plaintiff(s) that would result in the settlement or dismissal of the action against Canada, then Canada will be responsible to the Contractor's insurer for any difference between the proposed settlement amount and the amount finally awarded or paid to the plaintiffs (inclusive of costs and interest) on behalf of Canada.