



**RETURN BIDS TO:**  
**RETOURNER LES SOUMISSIONS À:**  
PWGSC/TPSGC Acquisitions Bid Receiving  
Box/Boîte de Réception des Soumissions  
Bid Receiving Box/Boîte de Récepti  
1st Floor/1ère étage, Suite 1212  
100-1045 Main Street  
Moncton  
New Brunswick  
E1C 1H1  
Bid Fax: (506) 851-6759

**REQUEST FOR PROPOSAL**  
**DEMANDE DE PROPOSITION**

**Proposal To: Public Works and Government  
Services 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 aux: Travaux Publics et Services  
Gouvernementaux 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**

<b>Title - Sujet</b> Fiberglass Boat & Trailer	
<b>Solicitation No. - N° de l'invitation</b> 5P131-190553/A	<b>Date</b> 2020-02-10
<b>Client Reference No. - N° de référence du client</b> 5P131-190553	
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$MCT-041-5699	
<b>File No. - N° de dossier</b> MCT-9-42116 (041)	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> <b>on - le 2020-03-23</b>	<b>Time Zone</b> <b>Fuseau horaire</b> Atlantic Daylight Saving Time ADT
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input checked="" type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Owens (MCT), Shannon	<b>Buyer Id - Id de l'acheteur</b> mct041
<b>Telephone No. - N° de téléphone</b> (506) 962-5402 ( )	<b>FAX No. - N° de FAX</b> (506) 851-6759
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b> PARKS CANADA KOUCHIBOUGUAC NATIONAL PARK 186 RTE 117 KOUCHIBOUGUAC New Brunswick E4X2P1 Canada	

**Instructions: See Herein**

**Instructions: Voir aux présentes**

**Vendor/Firm Name and Address**

**Raison sociale et adresse du  
fournisseur/de l'entrepreneur**

**Issuing Office - Bureau de distribution**

Acquisitions NB/PEI (Moncton Office) – Bureau  
d'acquisitions N.-B./Î.-P.-É. (Moncton)  
1045 Main Street / 1045, rue Main  
Moncton  
New Bruns  
E1C 1H1

<b>Delivery Required - Livraison exigée</b> See Herein	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

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## **PART 1 - GENERAL INFORMATION**

### **1.1 Security Requirements**

There are no security requirements associated with this requirement.

### **1.2 Requirement - Bid**

The requirement is detailed under Article 6.2 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, by telephone or in person.

### **1.4 Trade Agreements**

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), and the Canadian Free Trade Agreement (CFTA).

### **1.5 epost Connect service**

This bid solicitation allows bidders to use the epost Connect service provided by Canada Post Corporation to transmit their bid electronically. Bidders must refer to Part 2 entitled Bidder Instructions, and Part 3 entitled Bid Preparation Instructions, of the bid solicitation, for further information.

## **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 *Standard Acquisition Clauses and Conditions Manual* (<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 2003 (2019/0503/2204) Standard Instructions - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the bid solicitation.

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

Delete: 60 days  
Insert: 120 days

Solicitation No. - N° de l'invitation  
5P131-190553/A  
Client Ref. No. - N° de réf. du client  
5P131-190553

Amd. No. - N° de la modif.  
File No. - N° du dossier  
MCT-9-42116

Buyer ID - Id de l'acheteur  
mct041  
CCC No./N° CCC - FMS No./N° VME

### 2.1.1 SACC Manual Clauses

SACC Reference	Section	Date
C9000T	Pricing	2010/08/16

### 2.2 Submission of Bids

Bids must be submitted only to the Public Works and Government Services Canada (PWGSC) Bid Receiving Unit specified below by the date and time indicated on page 1 of the bid solicitation:

PWGSC Acquisitions, Bid Receiving Box  
1st Floor, Suite 1212  
100-1045 Main Street  
Moncton, NB E1C 1H1

Email: [TPSGC.RARceptionSoumisNBPE-ARBidReceivingNBPE.PWGSC@tpsgc-pwgsc.gc.ca](mailto:TPSGC.RARceptionSoumisNBPE-ARBidReceivingNBPE.PWGSC@tpsgc-pwgsc.gc.ca)

**Note:** Bids will not be accepted if emailed directly to this email address. This email address is to be used to open an epost Connect conversation, as detailed in Standard Instructions [2003](#), or to send bids through an epost Connect message if the bidder is using its own licensing agreement for epost Connect.

Facsimile number: (506) 851-6759

#### 2.2.1 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 seven (7) days before the bid closing date. Canada will have the right to accept or reject any or all suggestions.

### 2.3 Enquiries - Bid Solicitation

All enquiries must be submitted in writing to the Contracting Authority no later than seven (7) 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 New Brunswick.

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.

## PART 3 - BID PREPARATION INSTRUCTIONS

### 3.1 Bid Preparation Instructions

- If the Bidder chooses to submit its bid electronically, Canada requests that the Bidder submits its bid in accordance with section 08 of the 2003 standard instructions. The epost Connect system has a limit of 1GB per single message posted and a limit of 20GB per conversation.

The bid must be gathered per section and separated as follows:

Section I: Technical Bid  
Section II: Financial Bid  
Section III: Certifications

- If the Bidder chooses to submit its bid in hard copies, Canada requests that the Bidder submits its bid in separately bound sections as follows:

Section I: Technical Bid (2 hard copies)  
Section II: Financial Bid (1 hard copy)  
Section III: Certifications (1 hard copy)

- If the Bidder is simultaneously providing copies of its bid using multiple acceptable delivery methods, and if there is a discrepancy between the wording of any of these copies and the electronic copy provided through epost Connect service, the wording of the electronic copy provided through epost Connect service will have priority over the wording of the other copies.

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) (<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.

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### **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.

#### **3.1.1 Electronic Payment of Invoices – Bid**

If you are willing to accept payment of invoices by Electronic Payment Instruments, complete Annex "D" Electronic Payment Instruments, to identify which ones are accepted.

If Annex "D" Electronic Payment Instruments is not completed, it will be considered as if Electronic Payment Instruments are not being accepted for payment of invoices.

Acceptance of Electronic Payment Instruments will not be considered as an evaluation criterion.

#### **3.1.2 Exchange Rate Fluctuation**

[C3011T](#) (2013/11/06), Exchange Rate Fluctuation

### **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**

##### **4.1.1.1 Mandatory Technical Criteria**

Mandatory Technical Criteria as specified in Annex "C"

#### **4.1.2 Financial Evaluation**

*SACC Manual* Clause [A0220T](#) (2014/06/26), Evaluation of Price - Bid

### **4.2 Basis of Selection**

#### **4.2.1 Basis of Selection - Mandatory Technical Criteria**

*SACC Manual* Clause [A0031T](#) (2010/08/16), Basis of Selection - Mandatory Technical Criteria

## 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. 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 [Forms for the Integrity Regime](http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html) website (<http://www.tpsgc-pwgsc.gc.ca/ci-if/declaration-eng.html>), 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 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 [Ineligibility and Suspension Policy](http://www.tpsgc-pwgsc.gc.ca/ci-if/politique-policy-eng.html) (<http://www.tpsgc-pwgsc.gc.ca/ci-if/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 Limited Eligibility to Bid" list available at the bottom of the page of the [Employment and Social Development Canada \(ESDC\) - Labour's](https://www.canada.ca/en/employment-social-development/programs/employment-equity/federal-contractor-program.html#) website (<https://www.canada.ca/en/employment-social-development/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.

## **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** There is no security requirement applicable to the Contract.

### **6.2 Requirement - Contract**

The Contractor must provide the items detailed under the "Requirement" at Annex "A".

### **6.3 Standard Clauses and Conditions**

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-and-guidelines/standard-acquisition-clauses-and-conditions-manual) (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

#### **6.3.1 General Conditions**

2010A (2018/06/21), General Conditions - Goods (Medium Complexity), apply to and form part of the Contract.

### **6.4 Term of Contract**

#### **6.4.1 Delivery Date**

All the deliverables must be received within five (5) months of contract award.

### **6.5 Authorities**

#### **6.5.1 Contracting Authority**

The Contracting Authority for the Contract is:

Name: Shannon Owens  
Title: A/Supply Officer  
Public Services and Procurement Canada  
Acquisitions Branch  
Address: 1045 Main Street, 4<sup>th</sup> Floor  
Moncton, NB E1C 1H1  
Telephone: (506) 962-5402  
Facsimile: (506) 851-6759  
E-mail address: [shannon.owens@pwgsc-tpsgc.gc.ca](mailto:shannon.owens@pwgsc-tpsgc.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

The Project Authority for the Contract is:

Details will be provided in any resulting contract

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.

## 6.5.3 Contractor's Representative (Offeror please complete)

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Facsimile: \_\_\_\_\_

E-mail: \_\_\_\_\_

## 6.6 Payment

### 6.6.1 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, Basis of Payment. 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.

### 6.6.2 Single Payment

SACC Manual clause [H1000C](#) (2008/05/12), Single Payment

### 6.6.3 Electronic Payment of Invoices – Contract

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

(As identified in Annex "D")

- a. Visa Acquisition Card;
- b. MasterCard Acquisition Card;
- c. Direct Deposit (Domestic and International);
- d. Electronic Data Interchange (EDI);
- e. Wire Transfer (International Only);
- f. Large Value Transfer System (LVTS) (Over \$25M)

## 6.7 Invoicing Instructions

1. The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Invoices cannot be submitted until all work identified in the invoice is completed.
2. Invoices must be distributed as follows:
  - (a) The original and one (1) copy must be forwarded to the address shown on page 1 of the Contract for certification and payment.

## 6.8 Certifications and Additional Information

### 6.8.1 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.

## 6.9 Applicable Laws

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

## 6.10 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 general conditions [2010A](#) (2018/06/21), General Conditions - Goods (Medium Complexity);
- (c) Annex A, Requirement;
- (d) Annex B, Basis of Payment;
- (e) Annex C, Mandatory Technical Criteria
- (f) the Contractor's bid dated \_\_\_\_\_

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Amd. No. - N° de la modif.  
File No. - N° du dossier  
MCT-9-42116

Buyer ID - Id de l'acheteur  
mct041  
CCC No./N° CCC - FMS No./N° VME

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#### **6.11 SACC Manual Clauses**

<b>SACC Reference</b>	<b>Section</b>	<b>Date</b>
A9068C	Government Site Regulations	2010/01/11
B1501C	Electrical Equipment	2018/06/21
D0018C	Delivery and Unloading	2007/11/30
G1005C	Insurance – No Specific Requirement	2016/01/28

#### **6.12 Shipping Instructions - FOB Destination and DDP**

Goods must be consigned and delivered to the destination specified in the contract:

FOB Destination (Kouchibouguac National Park Field Unit 186 Route 117 Kouchibouguac, New Brunswick E4X 2P1) including all delivery charges and customs duties and Applicable Taxes.

#### **6.13 Inspection and Acceptance**

The Project Authority is the Inspection Authority. All reports, deliverable items, documents, goods and all services rendered under the Contract are subject to inspection by the Inspection Authority or representative. Should any report, document, good or service not be in accordance with the requirements of the Statement of Work and to the satisfaction of the Inspection Authority, as submitted, the Inspection Authority will have the right to reject it or require its correction at the sole expense of the Contractor before recommending payment.

## **ANNEX "A" - REQUIREMENT**

### **1.0 OVERVIEW**

#### **GENERAL**

Parks Canada buys, manages and operates numerous small craft in support of its Agency's programs and other operations.

This requirement is for one (1) 2020 or newer Fiberglass Open Boat (Boat and Trailer Only, Motor is GSM) in the 17 to 18 ft. range and a trailer that is made to fit the required boat. The primary role of this craft will be to support Search and Rescue, Resource Conservation Science and Law Enforcement Programs within the Northern New Brunswick Field Unit.

#### **1.1 INFORMATION REQUIRED FOR TENDERING**

The following information must be provided for the tendering stage:

A description of how the bidder will meet each of the requirements of this Statement of Requirements.

The contractor must also provide documentary evidence such as plans, sketches, pictures or brochures of capability to supply a craft of this size that meets these requirements.

### **2.0 DESIGN AND CONSTRUCTION REQUIREMENTS**

#### **2.1 GENERAL**

Unless stated otherwise all components, equipment and material must be Contractor supplied.

#### **VIBRATION**

The boat and all components must be free of local vibration that could endanger boat personnel, damage boat structure, machinery or systems, or interfere with the operation or maintenance of boat machinery or systems.

#### **2.2 STRUCTURAL STRENGTH**

All structures and components (hull, deck, seating, etc.) must be of sufficient strength to withstand the lateral and vertical impact-loading that equates to the conditions of the operational requirements. Hull scantlings must adhere to requirements of TP1332.

#### **2.3 STANDARDS**

The boat must be designed, constructed, inspected, and certified to meet the requirements of the following standards, regulations and codes:

- Transport Canada Marine Safety Regulation TP 1332 (current edition) Construction Standards for Small Boats. This standard references ISO and ABYC standards covering structure, fuel, electrical, stability and drainage requirements.
- Fiberglass components shall have a colored white gel-coat finish.
- The Contractor shall supply a certificate of approval insuring the proposed boat complies with TCMSB TP 1332, to ensure compliance with the current Canadian Coast Guard, Maritime Services Policies.

## 2.4 MATERIALS

**All materials must be corrosion resistant and suitable for use in a salt water environment as detailed in the Operational Requirements.** All materials normally subjected to sunlight must resist degradation caused by ultraviolet radiation.

### 2.4.1 Galvanized materials are unacceptable.

**2.4.2 Stainless steel type 316L or 316** must be used for all stainless steel applications except as noted. Alloy 316L must be used in any welded underwater components.

Where flexible connections are required for steering and fuel systems, suitable hose with permanently crimped, detachable reusable type fittings must be used.

All materials and equipment shall be stored installed and tested in accordance with the manufacturer's guidelines, recommendations and requirements.

## 2.5 FASTENERS

**2.5.1 These requirements are necessary because this boat will be performing in a salt water environment only.**

All fasteners must be of corrosion resistant materials.

Self-locking nuts must be installed to prevent loosening of fasteners due to shock and vibration. Fasteners in deck traffic areas must be flush-mounted to eliminate tripping and snagging hazards.

## 3.0 OPERATIONAL REQUIREMENTS

### GENERAL

Performance of this boat shall be for conditions ranging from calm sea and no wind, to medium seas and medium wind in salt water with Normal Load. This boat shall be designed and constructed for ease of maintenance and repair, long life, and to be easily supportable by local commercial facilities and suppliers.

### 3.0.1 BEACHING

Capable of beaching on soft (sand, earth or clay) surfaces at a speed of up to 5 knots without damage to the hull.

### 3.0.2 ENVIRONMENTAL CONDITIONS

Capable of daylight (dawn to dusk) operation in the following conditions:

- Average ambient air temperature range: -20 ° C to + 30 ° C
- Average water temperature: 0 ° C to +20 ° C.

## 4.0 PHYSICAL CHARACTERISTICS

### BOAT PARTICULARS

**4.0.1** Length overall between - 17 to 18 ft.  
Field Unit already has 90hp (GSM) that cannot be installed on a vessel longer than an 18'.

**4.0.2** Draft Depth 12" to 13"

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Due to the nature of the Coastal Park with many shallow lagoons these draft depths are necessary for operational needs.

**4.0.3 Hull form – Tri-Hull hull configuration with a foam core.**

This hull is needed to perform in shallow waters as well as in open seas conditions and for the safety of the crew this hull will render this vessel unsinkable.

**4.0.4.1 Hull material – Fiberglass.**

**4.0.5 Boat style – general purpose, open boat squared athwart to the top of bulwark with center console**

**4.0.6 Boat capacity 7 to 10 persons**

**4.0.7 Reversible 2 persons' pilot seat with locking backrest.**

One pilot facing forward, one or two crew member facing aft for Search Operation.

**4.0.8 Integrated fuel tank**

**4.0.9 Transom height between 21" to 25"**

This will accommodate the GSM. (Government Supplied Material)

**4.1.0 Port and starboard side of this boat must be between 18" to 22" high**

This low side requirement is necessary for Search and Rescue operations.

**5.0 Propulsion**

The boat must be able to accommodate a minimum of 90hp motor. (GSM) Government Supplied Material

**6.0 BOAT CONFIGURATION**

**HULL**

**6.0.1 The hull must be a Tri-Hull configuration with a foam core design.**

This type of hull is required for safety reasons due to use in open seas and its flotation capabilities in case of capsizing.

Hull shape shall not impede water flow to the propulsion units and shall direct spray and waves away from on-board personnel.

**6.0.2 In plain view, the bow must be squared athwart ships to the top of bulwark.** This will maximise the internal working area and facilitate ease of boarding.

**7.0 DECK LAYOUT**

**Fully open boat** – with center console on the centreline with walk around access on deck both port and starboard sides of console.

Surface finish of the entire weather exposed decking must be non-skid/non-slip with self-draining high-capacity non-return freeing ports.

**8.0 OUTFIT GENERAL**

## **HULL OUTFIT**

**8.0.1 Stainless steel bow eye reinforcement:** A system is to be incorporated into the construction of the stem that allows for the bowline and or trawling hook to be attached to the bow. The bow eye must be reinforced with a Stainless steel reinforcement plate.

**8.0.2 Heavy-duty rub rail:** A rub rail must be provided just below the top of the bulwarks and around the entire perimeter of the boat.

**8.0.3 Stainless steel split bow and aft rail (Low Profile):** Split low profile bow and aft railing must be provided for easy boarding on both sides of the console.  
This requirement is necessary for search and rescue operation.

Port and Starboard stainless steel trawling tie down points to be incorporated in transom.

## **9.0 DECK OUTFIT**

### **9.0.1 STOWAGE**

Arrangements shall be provided for safe, secure and accessible stowage of an anchor and cable, and other equipment's and must be integrate into the boat structure.

## **10.0 CONSOLE**

**10.0.1** The fiberglass console must be centered on the breadth of boat; the forward side of the console must be located at 60% of the overall length measured from the transom.

**10.0.2** The height of the console and windscreen must be suitable for stand up operations.

**10.0.3** A stainless steel grab rail must be incorporated into the console for the passengers and operator. The rail must be able to be utilized around the perimeter of the console and provide protection of the windscreen at its highest point.

**10.0.4** One compartment must be incorporated inside at the bottom of the center console with a side or back door with a stainless steel latch.

**10.0.5** Console must be equipped with hydraulic steering system.

## **11.0 HELM STATION**

**11.0.1** This boat must be equipped with a hydraulic steering system, such that the operator is not required to constantly torque at the wheel during operations.

**11.0.2** All lights switch and breakers shall be within easy reach of the helmsmen.

## **12.0 LIFESAVING & EMERGENCY EQUIPMENT**

The Contractor must supply the following item and must fit stowage / secure arrangements as appropriate for this item.

**12.0.1** One (1) Fire Extinguisher (Class 5 ABC, marine type)

## **13.0 ELECTRICAL SYSTEM**

The electrical system design, component selection and installation shall be in accordance with TP1332 and/or ABYC 'E' as referenced by TP1332. All electrical equipment and hardware shall be installed in accordance with the manufacturer's specifications.

**13.0.1** Breaker panel to be appropriately sized for the equipment detailed in this technical statement of requirements with a minimum of 2 spares.

**13.0.2 A** Twelve (12) volt DC distribution system shall be provided to power the engine starting and boat service loads including:

- Navigation lighting
- Electrical equipment
- Analog Instrumentation

**13.0.3** Two (2) extra 12Volts stainless steel marine grade receptacle shall be supplied and installed near the helm for search and rescue search lights.

**13.0.4** All fitted electrical equipment shall be capable of operating simultaneously with any other fitted electronics equipment without causing interference to any electronic equipment or to the magnetic compass.

**13.0.5** All operation switches for equipment shall be labelled.

#### **14.0 BATTERY**

Battery compartment shall be weather tight inside of the centre console.

#### **15.0 NAVIGATION LIGHTING**

Navigation lighting fixtures shall be of such a design as to resist the effects of vibration and moisture and shall be provided with adequate protection from damage.

The navigation lights shall be mounted so as not to interfere with vision of the operator.

The navigation lights shall be permanently mounted, and not interfere with other installations.

All-round White / Anchor light to be mounted in such a way as to be detachable, or on a folding mast for shipping height reduction.

Navigation lights shall be permanently fitted to the craft with protected wiring and shall be waterproof.

#### **16.0 NAVIGATION ELECTRONICS**

The Contractor must supply and install an electric horn that meets the requirements of the Collision Regulations, Rule 32 is met with a standard small boat 'horn' audible 0.5 NM. The horn must be installed on the boat exterior with the 'horn' facing forward. The horn shall be operated by a spring-loaded switch located on the operators' console.

#### **17.0 MAGNETIC COMPASS**

The Contractor must provide and install a direct read compass, with light. The Magnetic Compass must be mounted on the centreline of the helm station, in easy view of the operator when facing forward.

#### **18.0 DRAINAGE & BILGE SYSTEMS**

Boat must be equipped with a bilge pump with float switch and electric switch on the console.

## **19.0 HULL DRAINAGE**

**19.0.1** A non-corroding plug shall be provided in the lowest point to drain the aft compartments of the hull when out of the water.

**19.0.2** The standard color of the hull, deck, collar, and console of the boat must be white in color. Upholstery could be white or grey.

**19.0.3** Prior to delivery the Contractor must ensure that all non-painted exposed surfaces are free of cosmetic blemishes, including all construction marks, scratches, gouges and stains

## **20.0 BUILDER'S PLATE**

A Builder's Plate shall be affixed to each asset in a readily visible location, e.g. for a boat, in way of the helm position, for a trailer on the left side of the tongue

The plate shall be made of a weather resistant material compatible with that to which it is affixed. The dimensions of the plate shall be not less than 200mm x 125mm  
The plate shall contain the following information, permanently etched:

- Number of maximum persons
- Builder
- Hull Number
- Year of Construction
- Lightship Weight in kilograms

## **20.0 TECHNICAL PUBLICATIONS**

Contractor must provide, upon delivery of the boat, a complete set of technical publications of a comprehensive owner/operator manual that provides a physical and functional description of the craft, it's machinery and equipment, as well as delivery testing and sea trial result documentation

## **21.0 BOAT DELIVERY**

Delivery charge must be included in the bid.

**The contractor must deliver the boat and trailer (five) 5 months after the contract is awarded to:**

Northern New Brunswick Field Unit  
Kouchibouguac National Park  
186 Route 117  
Kouchibouguac National Park N.B  
E4X 2P1

## **22.0 TRAILER**

One (1) 2019 or newer Trailer will have to be supplied with the boat.

### **General**

A trailer to fit the boat, must be provided by the contractor, and must be welded galvanized construction and be rated at least 10% over the anticipated 'normal load' weight of the boat. The trailer must meet certified commercial requirements in accordance with Department of Transport regulations for towing the boat, and be constructed and equipped with the following:

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mct041  
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- 22.0.1** Trailer to be equipped with axle bearing protection, grease nipple, and flush out kit if required
- 22.0.2** Trailer must be equipped with corrosion resistant brake system.
- 22.0.3** Trailer must be equipped with LED submersible brake and turn signal lighting system.
- 22.0.4** Manual bow winch assembly with winch strap and non-corroding snap hook, bow chock, and swivel tongue jack, with wheel.
- 22.0.5** The winch must be of adequate size to launch and recover the boat and fitted with anti-reverse mechanism.
- 22.0.6** Heavy-duty 'stand-on' fenders and hitch to accommodate a 2-inch ball.
- 22.0.7** Trailer must be equipped with bunks and side loading guides aft.
- 22.0.8** Class III weight distributing hitch compliant.

The contractor must record the trailer sales and registration information and provide the information in the boat manual.

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**ANNEX "B" - BASIS OF PAYMENT**

For the supply and delivery of one (1) fiberglass boat and one (1) boat trailer to Parks Canada in Kouchibouguac National Park, New Brunswick, in accordance with the mandatory requirements and specifications at Annex "A".

Bidders must submit firm prices for all items below.

Prices below should be exclusive of taxes. Applicable taxes are extra.

Item	Description	Unit of Issue	Quantity	Unit Price	Extended Price
1	For the supply and delivery of one (1) fiberglass boat as per the Requirement at Annex "A"	Each	1	\$ _____	\$ _____
2	For the supply and delivery of one (1) boat trailer as per the Requirement at Annex "A"	Each	1	\$ _____	\$ _____
<b>Total =</b>					\$ _____
Applicable Taxes Extra (HST 15%)					

**MAKE/MODEL OFFERED:** \_\_\_\_\_

**ANNEX "C"**  
**MANDATORY TECHNICAL CRITERIA**

**MANDATORY REQUIREMENTS:**

Bids MUST meet the mandatory requirements specified below. To demonstrate that all requirements of the technical specifications are respected, bidders MUST respond with complete specifications and/or descriptive literature of the equipment being offered.

**The complete specifications and/or descriptive literature should be submitted with the proposal** but may be submitted afterwards. If the complete specifications and/or descriptive literature (including plans, sketches, pictures and/or brochures) are not submitted with the proposal, the Contracting Authority will so inform the Bidder and provide the Bidder with a time frame within which to meet this requirement. Failure to comply with the request of the Contracting Authority and meet the requirement within that time period will render the bid non-responsive.

Any proposal which fails to meet all mandatory specifications and requirements will be deemed nonresponsive. Each requirement should be addressed separately.

**Any changes to the requirement and/or questions will be answered with an amendment to the solicitation and posted on the Government Electronic Tendering System (GETS) at [www.buyandsell.gc.ca](http://www.buyandsell.gc.ca).**

**Technical Specifications for: Fiberglass Boat & Trailer**

**MAKE/MODEL OFFERED:**

Technical Specifications		Supplier's Cross Reference to Technical Offer (indicate page #)	Supplier Comments:
Item	Description		
1	<b>YEAR OF CONSTRUCTION:</b>		
1.1	New (2020 or newer)		
2	<b>DESIGN AND CONSTRUCTION:</b>		
2.1	General purpose, fully open boat, with center console on the longitudinal axis with foot access on deck, on port and starboard side of the console.  In plain view, the bow must be squared athwart ships to the top of bulwark, this will maximize the internal working area and facilitate ease of boarding.		
2.2	Propulsion:  Boat must be able to accommodate a minimum of 90hp GSM (Government Supplied Material)		
2.3	Rub Rails:  Heavy-duty rub rail below the top of the bulwarks and around the entire perimeter Side rails mounted to port and starboard quarters		
2.4	Structural Strength:  All structures and components (hull, deck, seating ect.) must be of sufficient strength to withstand the lateral and vertical impact of the operational requirements		

Technical Specifications		Supplier's Cross Reference to Technical Offer (indicate page #)	Supplier Comments:
Item	Description		
2.5	Fasteners:	All fasteners must be of corrosion resistant materials	
2.6	Stainless Steel Rails and bow eye:	Stainless steel split bow and aft rail (Low Profile) and bow eye reinforcement.	
2.7	Beaching:	Boat must be able to beach on sand, earth or clay surfaces at a speed of 5 knots without damage to the hull.	
2.8	Stowage:	Must include safe, secure and accessible stowage of an anchor and cable, and other equipment integrated into the boat structure	
2.9	Console:	<p>The fiberglass console must be centered on the breadth of the boat, the forward side of the console must be located at 60% of the overall length measured from the transom.</p> <p>The height of the console and windscreen must be suitable for stand up operations.</p> <p>A stainless steel grab rail must be incorporated into the console for the passengers and operator. The rail must be able to be utilized around the perimeter of the console and provide protection of the windscreen at its highest point.</p> <p>One compartment must be incorporate inside at the bottom of the center console with side and back door with stainless steel latch</p> <p>Console must be equipped with hydraulic steering system.</p>	
3	Colour:	<p>1. Colour of fiberglass components (hull, deck, collar, and console) must be white, gel-coat finish</p> <p>2. Colour of upholstery must be white or grey</p>	
4	<b>DIMENSIONS/CAPACITIES/PARTICULARS:</b>		
4.1	Length:	17' (minimum) to 18' (maximum)	
4.2	Draft Depth:	12" (minimum) to 13" (maximum)	

Technical Specifications		Supplier's Cross Reference to Technical Offer (indicate page #)	Supplier Comments:
Item	Description		
4.3	Hull Form:	Tri-Hull configuration with foam core	
4.4	Hull Material:	Fiberglass	
4.5	Boat Capacity:	7 to 10 persons	
4.6	Pilot Seat:	Reversible 2 pilots seat with locking backrest	
4.7	Fuel Tank:	Integrated	
4.8	Lateral Boat Side Height:	18" (minimum) and 22" (maximum)	
4.9	Emergency Equipment:	Fire Extinguisher (Class 5 ABC)	
5	Transom Height:	21" (minimum) to 25" (maximum)	
6	<b>ELECTRICAL AND DRAINAGE SYSTEMS:</b>		
6.1	12 Volts Receptacle	Two 12 Volts stainless receptacle	
6.2	Distribution System:	12 volt DC distribution system	
6.3	Battery:	Battery compartment inside console	
6.4	Drainage & Bilge Systems:	Must be equipped with a bilge pump with float switch and electric switch on the console.	
7	<b>NAVIGATION:</b>		
7.1	Navigation Lighting:	Required	
7.2	Navigation Electronics:	One (1) electric horn	
7.3	Magnetic Compass:	Direct read magnetic compass with light, mounted on the centreline of the helm station.	
8	<b>BOAT TRAILER:</b>		
8.1	Welded galvanized construction		
8.2	Rated at least 10% over the anticipated "normal load" weight of the boat offered		
8.3	Equipped with axle bearing protection, grease nipple and flush out kit (if required)		
8.4	Trailer must be equipped with corrosion resistant brake system		
8.5	Submersible LED brake and turn signal lighting, with 4-prong flat wiring connector		
8.6	Manual bow winch assembly with winch strap and non-corroding snap hook, bow chock, and swivel tongue jack, with wheel. Winch must be of adequate size and fitted with an anti-reverse mechanism.		
8.7	Heavy-duty 'stand-on' fenders and hitch to accommodate a 2-inch ball		
8.8	Bunks and wheel-mounted spare tire and carrier, with lug wrench and side loading guides aft		
8.9	Class III weight distributing hitch compliant		



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## **ANNEX "D" to PART 3 OF THE BID SOLICITATION - ELECTRONIC PAYMENT INSTRUMENTS**

The Bidder accepts any of the following Electronic Payment Instrument(s):

- VISA Acquisition Card;
- MasterCard Acquisition Card;
- Direct Deposit (Domestic and International);
- Electronic Data Interchange (EDI);
- Wire Transfer (International Only);
- Large Value Transfer System (LVTS) (Over \$25M)

