



**INVITATION TO TENDER NOTICE**

**Solicitation #:** FP802-170135  
**Closing Date:** Tuesday August 08, 2017  
**Time for solicitation closure:** 02:00 PM, Ottawa, Eastern Daylight Time (EDT)  
**Title:** Replacement of a fixed aid to navigation structure  
**Work site location:** Pointe des Grondines RL, QC

**THIS INVITATION TO TENDER PACKAGE INCLUDES THE FOLLOWING:**

1. Invitation to Tender Notice
2. Construction Tender Form **(Mandatory - to be completed by Bidder)**
3. Specification (Description of the required work), including Plans and other related documents.

**CLOSING LOCATION(S):**

**Location #1:** For electronic submissions **ONLY**, please send all electronic proposals to:  
[Michel.R.Lariviere@dfo-mpo.gc.ca](mailto:Michel.R.Lariviere@dfo-mpo.gc.ca)

**Location #2:** For printed submissions and Bid Bonds **ONLY** (via Canada Post or by Courier), please send to:

**Fisheries and Oceans Canada,  
Attention: Michel Larivière  
Procurement Hub – Ottawa Office,  
Station 9W079, 9th Floor,  
200 Kent Street,  
Ottawa, Ontario K1A 0E6**

***The onus is on the bidder to ensure that the bid is delivered on time to the location designated.***

**LATE TENDER:**

Any tender received after the above noted time will be considered late and will be returned to the sender unopened. Tenders may be revised by email, provided the tender and revision(s) are both received prior to Tender Closing Time.



**BID SECURITY:**

For bids **greater than 100K**, the Bidder shall submit bid security with the tender in the form of a bid bond or a security deposit, with original signature(s). **Fax or photocopies are NOT acceptable.** The Bid Security shall be submitted in accordance with section G109 – Bid Security Requirements of DFO Instructions to Bidders ([DFO Instructions to Bidders](#))

**Notes:**

- (a) *The Bid Security is to be submitted in hard copy with original signature(s) and by the bid closing date, time and mailing address as indicated above.*
- (b) *The Bid Security will be returned except that of the successful Bidder, which will be retained until the successful Contractor has completed the said contract.*

**SCOPE OF WORK / DELIVERABLES:**

Work included in this mandate consists in the fabrication of a 36m steel tower, the demolition of the existing concrete foundation, the dismantling of the existing steel tower, the building of the concrete foundation, the mounting and installation of the new steel structure and its accessories. All the material should be disposed in the appropriate way.

The existing tower at Pointe des Grondines RL to be dismantled is 30,48m (100ft) high and the new structure to be installed is 36m (118ft).

To be more precise, the work to be done can be resumed as follows but are not limited to:

- Tower fabrication: it should be realised in accordance with the specifications described and the dimensions should respect the workshop drawings provided;
- Mobilisation, demobilisation and support during construction;
- Installation, power supply and maintenance of a positioning light on a temporary structure at the choice of the Contractor (plans signed and sealed by an engineer member of the OIQ and submitted and approved by the CCG). The temporary lantern shall be maintained in place until the new structure is erected and the permanent lantern is fully functional. The Canadian Coast Guard's geomatics department will assist the Contractor in the temporary fire alignment. The lantern will be provided by the Department;
- Installation of a temporary protection fence to secure the excavation;
- Disconnection of existing power supplies;
- Retrieval of existing electrical installations;
- Dismantling, demolition and disposal of the existing reinforced concrete tower and foundation;
- Construction of the new reinforced concrete foundation with rock anchor Provide all means necessary for compliance with the plans and specifications;
- Mounting and installation of the tower and required accessories including the installation of a safety rail complying with CCG requirements (Cougar Trylon);
- Mounting and installation of the new aluminum day mark at the top of the new tower;
- Installation of power supply and lantern, including grounding;



- Installation of antennas;
- Supply and installation of permanent fencing;
- Site Cleanup and Restoration;
- Production of "As Built" Plans and Short Photographic Report.

### **LOCATION OF WORK, WORK SITE AND DELIVERY POINT:**

The location of the work site is as followed:

The site is accessible by land. From the Church of Grondines, drive west on Route 138 for 0.3 km., to the road leading to the Quai de Grondines. The navigation light is 0.5 km south of Route 138.

- Latitude : 46°35' 14,838" North
- Longitude : 72°02' 26,536' East

### **SITE VISIT:**

No site visit will be organized by the department.

### **PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE:**

The minimum acceptable amount of Public Liability and Property Damage Insurance is **\$2,000,000.00** per occurrence. All tenders must be accompanied by confirmation from the tenderer's insurance company that the required insurance will be available upon contract award.

### **ENQUIRIES**

DFO will accept Enquiries from Bidders until **2:00 PM Eastern Daylight Time (EDT) on Tuesday August 1<sup>st</sup>, 2017**. Bidders should note the following:

a) **For Administrative Enquiries:**

Bidders can either phone the Contracting Authority, Michel Larivière, at 613-990-1404 or or send their administrative enquiries by email to [michel.r.lariviere@dfo-mpo.gc.ca](mailto:michel.r.lariviere@dfo-mpo.gc.ca) with a cc to [Lynda.Coulombe@dfo-mpo.gc.ca](mailto:Lynda.Coulombe@dfo-mpo.gc.ca)

b) **For Technical Enquiries:**

Bidders **must send** their technical enquiries by **email only** to [michel.r.lariviere@dfo-mpo.gc.ca](mailto:michel.r.lariviere@dfo-mpo.gc.ca) with a cc to [Lynda.Coulombe@dfo-mpo.gc.ca](mailto:Lynda.Coulombe@dfo-mpo.gc.ca)

### **EXPECTED START AND COMPLETION DATES:**

<b>Start Date:</b>	Contract Award
<b>Completion Date:</b>	Tuesday, January 30, 2018



**SECURITY REQUIREMENTS:**

None.

**ACCEPTANCE OF TENDERS:**

Fisheries and Oceans Canada will not necessarily accept the lowest or any of the tenders received and reserves the right to reject any and all tenders received which shall be final and at the sole discretion of the Department.

Regards,

**Michel Larivière**

Procurement and Contracting Consultant

Procurement Hub, Materiel and Procurement Services, 9W079

Fisheries and Oceans Canada

200, Kent Street, Ottawa, ON, K1A 0E6, CANADA

Telephone: 613-990-1404

Fax: 613-991-4545

Email: [Michel.R.Lariviere@dfo-mpo.gc.ca](mailto:Michel.R.Lariviere@dfo-mpo.gc.ca)