

## **EXPRESSION OF INTEREST (including Pre-Qualification Requirements)**

### **Supply of Transportation Barge**

Reference: **012352**

BIDS Categories: 9305

Issue Date: August 13, 2019

Closing Date: August 27, 2019

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#### **Overview:**

- Hibernia Management and Development Company Ltd. (HMDC) is in the process of pre-qualifying companies who can supply a transportation barge and associated services for their offshore Newfoundland and Labrador requirements.
- Contractor shall provide all management, personnel, processes, materials, tools, equipment, applicable certifications and facilities as may be required to ensure all equipment covered by this pending Contract shall be fabricated and supplied to meet all statutory requirements, codes of practice and applicable specifications.
- The intention is to have this scope of work cover the requirements of the Hibernia Project. For clarity, the scope of work includes not only the foregoing, but may include at HMDC's discretion, future work related to minor changes to the scope of work described herein, in which HMDC may engage onshore or offshore Newfoundland and Labrador, for oil and gas facilities.
- While not planned, it should be noted that the resulting NRFP and contract may require inclusion of and/or extension to other operators in the area, project co-venturers, contractors and/or affiliated companies.
- For work related to the Hibernia Project, HMDC supports providing opportunities to Canadian, and, in particular, Newfoundland and Labrador companies and individuals, on a commercially competitive basis. Contractors expressing interest in providing services or materials, if they are selected to bid, will be required to complete a Canada-Newfoundland and Labrador Benefits Questionnaire at the bid stage.
- HMDC encourages the participation of members of designated groups (women; Indigenous peoples; persons with disabilities; and members of visible minorities) and corporations or cooperatives owned by them, in the supply of goods and services.

#### **Supplier Diversity**

##### **Diverse Ownership (Completion of this section is voluntary)**

A Diverse supplier is a business that is at least 51 % owned and controlled by a member(s) of one or more of the four designated groups identified in Canadian employment equity legislation:

- Women
- Indigenous peoples
- Visible Minorities
- Persons with disabilities

Please indicate above which designated group(s) are applicable to your business.

#### **Certification for Diverse Businesses**

There are currently national certifying organizations that cover certification for businesses owned by:

- Indigenous Peoples
- Visible Minorities
- Women

HMDC will continue to look for organizations that can provide certification support to businesses owned by persons with disabilities.

If you indicated that your business is owned by a member of a designated group, are you currently certified as a diverse-owned business?  Yes  No

Through which certifying organization is your business certified? \_\_\_\_\_

If you are a NL registered business and are not currently certified, would you be interested in learning more about certification?  Yes  No

### **Scope of Work Overview:**

The scope of work/supply includes, but is not limited to:

Provision of a transportation barge paired with a suitable tug (tug-barge), or similar arrangement, qualified for the transportation of two (2) decommissioned diesel driven 45Te SWL pedestal cranes (henceforth referred to as the CARGO) for a short distance estimated to be 20 nautical miles or less. The CARGO will be delivered on a heavy lift vessel (HLV) to an open-water rendezvous point in the Chedabucto Bay area of Nova Scotia, Canada. Nominally, the transfer of CARGO will be completed in inland waters, within the headlands of Chedabucto Bay, or in another relatively sheltered location nearer the coastline. The transportation barge will transport the CARGO to an agreed quayside in the Chedabucto Bay area. The transportation barge will remain secured alongside the quayside for the offloading of the CARGO and removal of the associated seafastening and grillages.

Project specifics:

- Cranes will be transferred from the HLV to the transportation barge in two pieces per crane (crane boom separated from the crane slewing column);
  - a. Refer to the attached sketch (Attachment 1 available through BIDS-see contact information below) of the CARGO.
  - b. Crane boom weight is approximately 40Te (each); crane slewing column is approximately 84Te (each).
- The CARGO may arrive at Chedabucto Bay anytime between 1 June 2020 and 21 September 2020. The execution window will be narrowed closer to the execution dates and is subject to change. The exact dates are to be communicated in execution notification windows established prior to a contract agreement.
  - a. The estimated time on-hire from CARGO transfer to quayside offload is less than two (2) weeks.

Additionally, the selected contractor will be required to meet all technical and Safety, Health, Environmental, and Security (SHE&S) specifications and safe work practices of HMDC and its affiliates as appropriate.

### **Minimum Technical Requirements**

- The barge working deck shall be at least 22m wide and 75m long.
- Required deck rating of 10Te/m<sup>2</sup>; 5Te/m<sup>2</sup> will be considered on case-by-case basis
- The tug shall be capable of a minimum of 50Te bollard pull.
- The barge shall be fitted with a minimum of four mooring bollards, with at least one at each corner, each with a minimum rating of 50Te.
- The barge shall be fitted with Smit towing brackets.
- An exposed steel deck is preferable but a timber and tee deck is acceptable, provided that the Contractor will facilitate the removal of timbers to allow seafastening, as required.

- Contractor will be asked to provide a barge outfitted with a crane of a SWL of at least 200Te for partial cargo dismantling and material handling.
- Contractor to provide moorings suitable for securing barge at quayside.
- Contractor to provide gangway/safety netting to barge while moored at the quayside.
- Contractor to arrange any pilotage/linesmen required in the Bay and at the quayside.
- Contractor to provide access to barge for Project personnel for rigging/lifting/offloading activities.
- Any vessel utilized must be Canadian flagged and duty paid
- HMDC will require drawings and documentation for the purposes of engineering and design. This will include but not be limited to:
  - a. Vessel specifications
  - b. General arrangement
  - c. Profile and deck drawings of main/weather deck (specifically of cargo deck)
  - d. Tank arrangement drawings (specifically in way of cargo deck). Cargo deck ‘No weld’ zones are to be highlighted or included in a separate document.
  - e. Additional cargo deck details including documentation proving the deck load ratings
  - f. Crane curves and datasheets for proposed barge mounted crane

### **Submission Requirements**

Vendor submissions in response to this Expression of Interest (including pre-qualification) **must** include the afore-mentioned reference number, as well as the following information:

1. Completed HMDC Vendor SHE pre-qualification questionnaire. (Available through BIDS – see contact information below.)
2. Completed QA/QC pre-qualification questionnaire. (Available through BIDS-see contact information below.)
3. Information demonstrating qualification for the Scope of Work detailed above.
4. Information demonstrating vendor can meet minimum technical requirements detailed above
5. Completed technical questionnaire. (Available through BIDS – see contact information below.)
6. Describe your experience operating under and familiarity with, the benefits provisions of the Canada-Newfoundland and Labrador Atlantic Accord Implementation Act and your experience with any similar regimes in other parts of Canada or internationally. At the NRFP/ITT stage, bidders will be required to indicate how they comply with the above.
7. Please acknowledge that responsible management personnel have read, understand and will support requirements to comply with the following where applicable
  - i) Section 45 of the Canada-Newfoundland and Labrador Atlantic Accord Implementation Act
  - ii) The Hibernia Benefits Agreement and Hibernia Benefits Plan work requirements

The data submitted in response to the aforementioned questionnaires will be used to evaluate your company’s ability (and those of your preferred sub-contractors / vendors where applicable) to perform these services or provide these materials.

It will focus primarily on:

- Past safety performance
- Applicable experiences
- Project execution skills
- Current capability

- Personnel qualifications
- Financial capacity

We will evaluate this data and develop a final group of vendors who will be asked to submit formal competitive bids. We reserve the right to make the final determination of which contractors will receive the Non-Binding Request for Proposals (NRFP) or Invitation to Tender (ITT) and which contractor will be awarded the final contract.

This Expression of Interest (including pre-qualification) is not a pre-qualification of contractors for other HMDC work, but is limited to the scope aforementioned. In addition, participation in this Expression of Interest (including pre-qualification), including any statements whether oral or written between HMDC and your company, shall not create or be deemed to create any binding legal relationship or contract, or be construed to do so between HMDC and your company. All costs associated with the preparation of your response to this expression of interest shall be at your expense.

This Expression of Interest (including pre-qualification) may or may not result in the issuance of an NRFP/ITT and may or may not result in the award of a contract. If you respond to this Expression of Interest (including pre-qualification) and your company is selected to be on the bidders list, your company name, your designated company representative's name and business contact information may be posted on public websites. Similarly, if you are selected for award, the same information may also be posted, indicating that the work has been awarded to your company.

At the sole discretion of HMDC, the scope of work may or may not be split into smaller scopes to best suit our requirements. HMDC reserves the right to issue more than one NRFP/ITT and/or award more than one contract.

**Responses must be submitted electronically by the closing date to the HMDC e-mail address noted below. Please contact the Contracts Manager listed below if your submission is larger than 10MB for a large file sharing option.**

Hibernia Project  
Hibernia Management & Development Company Ltd. (HMDC)  
Attention: Samantha McGrath  
samantha.d.mcgrath@esso.ca  
Phone: (709) 273 1630

Finally, potential vendors, if they have not already done so, should register with BIDS using following contact information:

Phone: 1-800-270-4611  
E-mail: [jayde.mcconchie@bids.ca](mailto:jayde.mcconchie@bids.ca)  
<https://bidsalert.com>