EXPRESSION OF INTEREST (including Pre-Qualification Requirements)

Supply of Mud Logging Services

Reference: WS3058664 BIDS Categories: 0221, 0510 Issue Date: March 8, 2016 Closing Date: March 22, 2016

Overview:

- Hibernia Management and Development Company Ltd. (HMDC) is in the process of pre-qualifying companies who can supply Mud Logging Services for their onshore and/or 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 RFP 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.
- Hibernia Management and Development Company Ltd. (HMDC) encourages the participation of members of designated groups (women; Aboriginal 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
☐ Aboriginal 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:

- Aboriginal Peoples
- **■** Visible Minorities
- **Women**

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

as a diverse-owned business? \Box Yes \Box 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? \Box Yes \Box No
The Hebron Project has a vendor database that is used to identify possible suppliers and contractors to

ExxonMobil Canada Properties, operator of the Hebron Project, will use the database beyond development/construction, into the operations phase of the project. We also see value in expanding use of the database to the Hibernia and Hibernia Southern Extension projects, as well as project co-venturers and co-owners should they request information. The increased visibility to three major projects and other noted industry participants may be of value to your organization as it has the potential to increase future procurement opportunities.

participate in the project. Suppliers and contractors are encouraged to register.

DISCLAIMER: By registering your company in the vendor database, you are consenting to making your information available to the parties noted above in addition to the Hebron Project.

NOTE: Registration in the database does not imply that a supplier or contractor is approved as a qualified supplier, nor does it indicate that a supplier or contractor is included on any tender or bid list for the supply of goods or services for which it has registered.

Scope of Work Overview:

- The scope of work/supply includes but is not limited to the supply of personnel and equipment to perform Mud Logging services for Hibernia. The successful vendor shall be responsible for providing a complete package of sensor and analysis equipment to monitor various aspects of the Drilling operation. Such equipment and services will include:
 - Capability for continuous monitoring, recording and transmission of drilling parameters from surface casing to Final Total Depth (FTD).
 - Gas detection equipment including chromatography, capability of analyzing for other gas components using mass spectroscopy, measurement of both gas in and gas out for measurement of and correction for recycled gases, rig parameter monitoring and geological and engineering analysis.
 - Establishment of surface sensors with appropriate alarms and associated cabling back to the mud logging unit
 - Capability of wellsite information transfer standard (WITS) data link for Real Time data transmission, specifically designed for offshore work in the North Atlantic.
 - Full technical (desktop) computing workstation(s), including cabinetry to house necessary servers/computers, and database with capability to integrate the unit with other well site supplier's data streams to provide single source of real time data to well site workstations.
 - Shop facilities in the St. John's, NL area with qualified service personnel available to ensure safe, trouble free equipment preparation.
 - Trained and experienced personnel to operate the mud logging unit and surface sensors and provide various mud logging services as necessary for 21 day on / 21 day off operation with 24 hours coverage while offshore.

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 its affiliates as appropriate.

Minimum Technical Requirements

To be provided at a later stage.

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 ExxonMobil / HMDC Vendor SHE pre-qualification questionnaire. (Available through BIDS see contact information below.)
- 2. Completed ExxonMobil / HMDC QA/QC drilling pre-qualification questionnaire. (Available through BIDS-see contact information below.)
- 3. Information demonstrating qualification for the Scope of Work detailed above.
- 4. Completed technical questionnaire. (Available through BIDS see contact information below.)
- 5. Describe your experience operating under and familiarity with, the benefits provisions of the Canada-Newfoundland and Labrador Atlantic Accord Implementation Acts and your experience with any similar regimes in other parts of Canada or internationally. At the RFP/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 HSE Benefits Agreement and HSE 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
- Project management skills & integration skills
- Available technologies with proven performance
- Current capability
- System lifecycle support capabilities and proven lifecycle programs
- Work-load
- 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

Request for Proposals (RFP) 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 RFP/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.

* It should be assumed that the Hibernia Project includes, but is not limited to, current and planned Hibernia and Hibernia Southern Extension operations as well as future development on behalf of Hibernia (operated by Hibernia Management and Development Company Ltd.) and/or Hibernia Southern Extension participants (operated by ExxonMobil Canada Properties).

Responses must be submitted <u>electronically</u> by the closing date to all of the ExxonMobil or HMDC email addresses noted below:

Hibernia Project

Hibernia Management & Development Company Ltd. (HMDC)

Attention: Nicholas Phelan,

nicholas.p.phelan@exxonmobil.com

Phone: (709) 778-7748

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:isabelle@bids.ca

www.bids.ca