



HINDUSTAN OIL EXPLORATION COMPANY LIMITED

GLOBAL EXPRESSION OF INTEREST: PRE-QUALIFICATION FOR LAND RIG, VARIOUS DRILLING AND COMPLETION SERVICES, TANGIBLES, LOGISTICS SERVICES AND OTHER ASSOCIATED SERVICES FOR ONSHORE BLOCKS AAP-ON-94/1, AA-ONHP-2017/19 AND AA-ONDSF-KHEREM/2016

Hindustan Oil Exploration Company Ltd. (“HOEC / Company”) is the Operator of the Onshore blocks AAP-ON-94/1 and AA-ONHP-2017/19 located in the state of Assam, India and Onshore block AA-ONDSF-KHEREM/2016 located in the state of Arunachal Pradesh, India. Oil India Ltd. (OIL), Indian Oil Corporation Ltd. (IOCL) and Prize Petroleum Company Limited (PPCL) have varied Participating Interests and are the Joint Venture Partners in the said blocks.

Subject to receipt of various statutory approvals, HOEC on behalf of its joint venture partners seeks an Expression of Interest under International Competitive Bidding (“ICB”) process from suitable experienced Contractors/ Suppliers (Indian and International) for Provision of land rig, various drilling and completion services, tangibles, logistics Services and other Associated Services to support its drilling and completion campaigns in Blocks AAP-ON-94/1, AA-ONHP-2017/19 and AA-ONDSF-KHEREM/2016. Drilling and Completion campaign is expected to commence during FY 2019-20.

Only Contractors who have a minimum **five (5) years** of similar experience in providing the below mentioned Equipment and Services, any or a combination of, in support of drilling and completion campaign shall be considered.

Program Duration and Joint Venture Partners

BLOCK	JV Partners	NO. OF WELLS: DRILLING AND COMPLETION		NO. of Wells: WORK OVER
		Firm	OPTIONAL	
AAP-ON-94/1	OIL and IOCL	5	4	NIL
AA-ONHP-2017/19		2	2	NIL
AA-ONDSF-KHEREM/2016	OIL and PPCL	2	2	2

Drilling Depths: Ranging between 2,500 meters- 4,500 meters approximately TVD (True Vertical Depth)

HOEC subject to approvals is also planning to drill additional new wells in addition to the above program.

The estimated duration of the campaign is approximately 24- 36 months including Inter location Movement (ILM). Contractors will have to be specific on the methodology to be used for ILM, demonstrating a quick turnaround time, from Rig down, transportation, Rig building and commissioning at new location, not exceeding 5 days.

Requirement;

1.0 **Drilling Rig** - Land Drilling Rig capable of re- entering and carrying out Drilling & Completion operations in the range of 1500 to 4500 meters TVD (approximately) and capable of drilling new wells with TVD in the range of 2500 to 4500 meter (TVD) approximately. Bidders are encouraged to submit details of all the Land Rigs available with them. NOV Top Drive is essential.

2.0 **Workover Rig** - Workover Rig capable to carry out re-entry/testing/completion operations in the well with TVD varying from 1500 meters to 4500 meters approximately.

3.0 Drilling/Completion and associated Services

The Contractor shall submit their response to this Expression of Interest stating which of the following Services they have considered for inclusion in the bid list(s). Company may issue tender on the basis of bundled or split approach or on Integrated Project Management (IPM) basis. The decision of Company in this regard i.e. Tendering on bundled basis or split basis or IPM approach shall be final.

Drilling/Completion & other associated Services comprise, inter-alia the following:

- Wireline Logging & Perforation Services
- Cementing Services Including Bulk Handling Plant & Supply of Cementing Chemical
- Drilling & Completion Fluid and Solid Control & Filtration Services
- Effluent Treatment & RO Services
- Pitless Drilling
- Directional Drilling -MWD-LWD Gyro Services
- Casing & Tubing Running Services
- Casing while Drilling
- Mud Logging
- Drilling & Fishing Tools
- Hydraulic Bolt Torquing
- Cold casing cutting services
- Conductor Driving Services
- Coring Services
- Core Handling & Preservation
- Tubing Conveyed Perforation
- Surface well testing
- Slick line services
- Drill Stem Testing
- Nitrogen pumping services
- Coil Tubing Services
- Acidization Service
- Wellbore Cleanout
- Sand Control Services
- Completion Services
- Design of Hydro Frac. Services
- Hydraulic Fracturing Services
- Bottom Hole Services
- Well Flow Back Services
- PVT Analysis

- Geo Physical & Chemical Analysis
- Pore Pressure Data Analysis
- Core Analysis
- Petrographic Services
- Drill Site construction civil works & Maintenance Services
- Supply and installation of Pre cast foundations , beams etc.
- Supply and Installation of HDPE Liners
- Local Logistics & Material Handling Services
- Clearing & Forwarding
- Third Party Inspection of Oil field Equipment & OCTG
- Rig Inspection
- Waste Disposal
- Outstation Logistics
- Supply of Fuel & Lube Oil
- Supply of Water Tanker & Transportation Services
- Manpower services
- Vacuum Truck
- Storage Tank Services
- Diesel Genset Services
- Supply of Rig Mat
- Well Engineering & Design Services
- Catering & Camp Services

4.0 Tangibles:

Tangibles comprise, inter-alia the following:

Drilling Tangibles

- Casing and Tubing (OCTG Tubulars)
- Wellheads & Associated Services
- Casing & Cementing Accessories
- Supply of Float Equipments, NRDPs, Friction/ Casing wear reducers
- Liner Hangers & Associated Services
- Drill Bits, Under reamer and Hole Opener

Completion Tangibles

- Completion Equipment
- X'mas Trees
- Sand Screen Equipments

And any other completion jewelry which is required for completion in unconsolidated sands.

HSE:

- Environmental emission monitoring services which include analysis of Ambient air quality, noise level, stack emission, Drill cutting, waste water, Ground water etc.
- Service for Providing Fire Tender and Ambulance

Specifics

Only those Contractors who can comply with all of the following and can, by their submission demonstrate a successful track record, listing previous projects, current Services projects in progress, clients, and client key contacts that may be approached, in each of the areas below should respond to this Notice. The Contractor must submit details for the following:

- Organizational outline proposal detailing their nominated management, staff, and business process support to carry out an Onshore Drilling campaign.
- Technical Job Capability. List of Similar work with contract values successfully executed in the last 5 years and projects currently under execution
- A demonstrable capability to mobilize and commence work to meet HOEC schedule. The Contractor's experience in mobilizing on schedule shall be clearly stated.
- Details of HSE Organization, responsibilities, resources, standards and documentation, Risk management, Planning and procedures, Implementation and performance monitoring.
- Details of HSE auditing and management review of HSE-MS, Valid Certifications / Accreditations
- Details of established Quality Manual, Policy and Procedures, valid Quality Certifications, Accreditations.
- Audited financial statements for the last three years.
- Details of latest technology (if any) applied by the Contractor around company's operational area
- Reference of two or three major clients that can be contacted for information and reference for similar work.

Interested bidders who can fulfill all of the specifics listed above must submit their responses within 14 days from the day of publication of this advertisement. All responses should be sent, in a sealed envelope superscripting the respective supply/service for which the interest is being expressed. Responding to the EOI does not entitle any commitment from HOEC or its JV Partners. HOEC has the sole discretion without assigning any reason whatsoever to accept or reject any of the submissions. Responses submitted through agents /intermediaries will not be considered and rejected outrightly. The envelope shall be super-scribed with "**Provision of Drilling Rig/Drilling Services/Completion Services/Tangibles/ Logistics Services/Other Associated Services : Block AAP-ON-94/1, AA-ONHP-2017/19 and AA-ONDSF-KHEREM/2016 Prequalification 2018**" and shall be addressed to:

**Responses are to be addressed to
Head – Contracts and Procurement
procurement@hoec.com
Hindustan Oil Exploration Company Ltd.
Lakshmi Chambers, 192, St. Mary's Road, Alwarpet,
Chennai-600018, Tamil Nadu, India**