



CAIRN INDIA LIMITED

(Incorporated in Mumbai, India – U11101MH2006PLC163934)

EXPRESSION OF INTEREST (EOI) UNDER INTERNATIONAL COMPETITIVE BIDDING (ICB) FOR 33KV OVERHEAD LINE RELIABILITY ENHANCEMENT PROJECT FOR RJ-ON-90/1 BLOCK

Cairn India Limited (CIL) is the Operator on behalf of Joint Venture partners Cairn India Limited (CIL) and Oil and Natural Gas Corporation (ONGC), of the Contract Area RJ-ON-90/1 at Barmer in the state of Rajasthan. The RJ-ON-90/1 block contains a number of major oil discoveries namely Mangala, Bhagyam, Aishwariya and other fields. The Mangala field is the largest onshore oil discovery in India since 1985. The Mangala field development consists of well pad facilities and processing hub named Mangala Processing Terminal (MPT). Mangala field consisting of 18 well pads, Bhagyam field consisting of 15 Well pads and Aishwariya field consisting of 9 Well pads with infield and trunk pipeline, OHL and other infrastructure facilities.

CIL on behalf of the JV partners invites Expression of Interest under International Competitive Bidding process from reputed Contractors with demonstrated HSE performance and proven track record to carryout miscellaneous works related to 33kV Overhead lines for enhanced reliability and availability spread across the field, spanning over a period of one year in Rajasthan Block RJ-ON-90/1.

Scope of Work: The broad scope of work/ services under this EOI is to carryout miscellaneous works related to 33kV overhead lines for improved reliability and availability as mentioned below. The said activities are to be executed in different phases spread over a period of one year

- Installation of Poles and the 33kV Overhead line on poles with Hardware like V-cross arm, insulator, Jumper, PG clamp, MVLC sleeve, Heat shrinkable sleeve, Surge Arrestor, counters, barbed wire, Signage Board, Numbering, painting, Bracing, Horizontal Member, clamp, earth electrodes, earthing system, etc.
- Removal and re-installation of LBS / VCBs at different location
- Removal of DO Fuses in 33kV Overhead lines and providing links
- Removal and re-installation of RMU
- Removal of Line PTs from existing ARCs and sectionalizers
- Supply of 4 nos. 24 V DC Charger with 12 / 17 AH Ni-Cd Batteries, portable trolley to move the batteries
- Removal and re-installation of RMU
- Civil works such as foundation, fencing, Sheds, etc. as required for the Poles, LBS / VCBs, RMU etc.
- Cable Laying, Cable Terminations, ERCs, HDD for Cable crossings, Local Lighting, Local earthing, etc.
- Cable take-off as applicable
- Design Engineering, Procurement Engineering, etc. for all above activities
- Coordination with internal stake holders for scheduling & executing activities requiring Shutdown
- Liaison with external stake holders for the interface activities with Public Utilities and infrastructure

The scope includes design, engineering, procurement, factory testing, transportation, delivery, preservation, installation, pre-commissioning, commissioning and handing over of the assets to Operation team as per technical requirements, final documentation, guidelines / codes and to the satisfaction of Engineer-in-Charge.

The subject work shall involve partial / complete shutdown of existing 33kV overhead lines. The shutdown management, arranging manpower/material/tools/tackles/resources to execute the job in minimum plant down time is the essence of the subject work.

In view of the nature of the scope, only those suppliers possessing the requisite and proven record of performance in executing similar job in the last 5 years should respond to this notice.

The pre-requisite qualification criteria for the said job is as follows:

FINANCIAL (Go/No Go)

1. Bidder annual average Turnover in immediately preceding two financial years should be at least INR 8 crores.
2. Bidder should have Positive Net worth in each of the immediately preceding two financial years.
3. Liquidity Ratio of bidders in each of the preceding two financial years shall not be less than 0.6

Bidders are requested to submit Company's financial performance documents (Audited balance sheets and Profit & Loss statements) for last 2 years.

TECHNICAL (Go/No Go)

1. Bidder should have similar experience in design, supply and execution of 33 KV (Or higher) OHL for a minimum line length of 2 Km and electrical switchgear installation in the last 5 years.
2. Bidder or Sub-contractor shall have Electrical Contractor License to carryout installations of electrical system with Rated Voltage of 33kV (or Higher) in Rajasthan as issued under the regulations of CEA2010 and having a validity not less than 6 months.

Bidders are requested to submit the following documents as a minimum

- ❖ Letter of interest with detailed company information
- ❖ Past Track record of similar works executed list with Work order, P.O Copies or LOI copies and Client completion certificates
- ❖ Detailed Company Information with Organisation structure, List of manpower with details of key personnel (Project Manager/ Maintenance Manager /Head of Operations) and other facilities and resources.
- ❖ Details of current commitments
- ❖ Details of completion of similar type of contracts in the last five years and similar contracts/agreements currently under execution under headings:
 - Brief scope of work
 - Value of work in INR
 - Contractual Duration
 - Actual completion of Project
 - Clients name
 - Contact details of the Client. ,
- ❖ Company registration details, PF, ESI, Pan Card, Service tax CST / VAT, details.
- ❖ Details of Particular experience of providing Services in remote areas where rapid mobility and flexibility to accommodate CIL's programme is paramount. Evidence supporting successful major operations in remote areas must be submitted.
- ❖ Documents in support of Health, Safety, Environment & Quality [HSEQ] performance
- ❖ Quality assurance & Quality control plan/ procedures in place for the execution of similar type of work,
- ❖ Copies of ISO 9001, 14001, OHSAS 18001 or any other certification as applicable.
- ❖ Copy of the Electrical Contractor License to Carryout installation of Electrical System with rated voltage of 33kV (or Higher)

The interested bidders should evince interest to participate in the Expression of Interest by clicking on the **"Evince Interest" link** against the corresponding EOI listing on the Cairn India website i.e. <http://www.cairnindia.com> and submit their contact details online. Further to this, interested bidders would be invited to submit their response along with pre-qualification documents via *Smart Source* (Cairn's e Sourcing Platform).

The interested suppliers should evince interest to participate in EOI within 21 days of publication of Expression of Interest.