

EXPRESSION OF INTEREST FOR SUPPLY OF SKILLED RIGGERS FOR OPERATION & MECHANICAL MAINTENANCE SUPPORT SERVICES FOR RAJASTHAN

'Expression of Interest' is sought for Rajasthan asset of the Company.

 RJ-ON-90/1 block located in the State of Rajasthan, India where Cairn India Ltd ('CIL') is the Operator, on behalf of Joint Venture Partners Cairn Energy Hydrocarbons Limited and ONGC. Subsequent to several successful oil & gas discoveries in the area, CIL is in the process of development of the Mangala Oil and Raageshwari Gas Fields. Production has already commenced in 2009. The Mangala Processing Terminal processes the crude oil & transports the oil to the Gujarat coast via a 660 Km long 24" diameter pipeline. Raageshwari Terminal processes the gas & accompanying condensate for transporting to Mangala Processing Terminal (MPT) / Export Pipeline.

CIL seeks Expression Of Interest under Competitive Bidding Process ("CB") from suitably experienced contractors for supply of skilled riggers to carry out plant Operation & Maintenance activities in the MPT & Well pad areas like Oil trains/ Steam & power generation/ Utilities & off site /Well pads on daily basis for a period of 3 years. CIL wishes to award contract to interested party after technical and commercial evaluation.

Contractors meeting the following requirements are eligible to apply:

Technical:

- The contractor should have executed similar kind of services for Oil &Gas / Petrochemical / Power plants / Boilers & Steam turbines/ Cogeneration units in Oil &Gas for a period of 5 years.
- Details of Organogram along with managerial, supervisory, skilled manpower and available other staff for each disciplines
- Undertaking of the agency confirming the availability of the adequate manpower of requisite qualification and experience for deployment at CIL, Barmer, Rajasthan Site.

Financial:

- Average Annual Turnover shall be INR 1 Crore for last 3 years
- Net worth should be +ve (positive).

In brief, the scope of work shall include:

Services included but not limited to the following:

Maintenance:

- Crane signalling & rigging activity, selection of lifting tools & gears, load plan etc.
- Heavy pipe erection, bolting & dismantling works.
- Carry out servicing, removal & installation of manual valve, control valve, PSV,PVSV for steam, water & hydrocarbon service
- Equipment housekeeping. Area cleaning.
- Tank cleaning & support services.
- Preventive /Predictive maintenance as per instruction by the CIL Engineer
- Corrective maintenance of equipment as per instruction by the CIL Engineer
- Attending equipment break down as per instruction by the CIL Engineer
- Equipment over hauling activity including heavy equipment handling, supporting, box up & dismantling
- Carrying out Corrective actions to comply and close out HSE CAR points
- Carrying out condition monitoring checks on daily basis (LLF check)
- Carrying out annual turn around jobs
- · Housekeeping as informed by area engineer.
- Carrying out hydro tests
- Operation support services involve valve operation at MPT and well pads
- Erection & Commissioning of new units / equipment / skids



- Safety watch for the assigned plant area during the execution of any work
- Maintenance of all tools and tackles
- Shifting of materials from ware house /stores to work place /workshops
- Other works related to maintenance as instructed by the concern Superintendent/Engineer

Performance & skill requirements of manpower

- Should be ITI with 2 years of industrial work experience or H.S.S.C completion (12th std) with 3 years of Industrial work experience.
- Heavy rigging experience should be involved in Shutdown activities of big/medium scale plant.
- Should have sound knowledge about lifting tools & tackles.
- Should be capable for Planning and executing the heavy lifting jobs.
- Should have experience in Crane signalling and usage.
- Capable to mounting & dismounting of manual valves, Control valves, pumps, motor, turbines, compressors, blowers, Pressure safety valves and piping of various sizes.
- Capable to support the Fabrication activities at different elevations.
- Should be aware of record keeping and maintenance of lifting gears.
- Should be aware about hazards in Oil & Gas industries and safety procedures to be followed while executing Rigging jobs.
- Should have knowledge and experience about Pipe line Pigging activities.
- Capable to support the valves operation, line flushing, hose connections, pressure testing, leak testing etc.
- In addition, all personnel shall have necessary skill in fire fighting operation and ready to fight fire, if needed.
 They shall make themselves familiar with fire fighting equipment. CIL will timely conduct fire, HSE, PTW training, it is contractor's responsibility to make attendance of all their employees.
- Working in confined space, capable of donning SCBA/positive air mask.
- Contractor shall ensure that its Personnel on duty will perform their assigned duties effectively and efficiently.
 Company reserves the right to carry out any training, organize drills, inspections and / or checks it considers necessary or desirable at any time whatsoever.
- Contractor's personnel shall report to the Engineer In charge or Mechanical Superintendent / Engineers. Contractor's personnel shall be prepared to work overtime as and when required by Company.
- The productivity of the Contractor's personnel should be to the satisfaction of Engineer In charge or designated Superintendent/ Engineers.
- Company reserves right to reject Contractor's personnel if it is not satisfied with their productivity, QHSE performance, General behaviour or any other aspect
- The contractor should maintain following documentation:
 - o Day to day records of maintenance, operations etc.
 - o Time sheets/Muster roll/Attendance register shall be carried out on daily basis and invoices shall be raised as per the projects executed.
 - Statutory documents as required by labour law and as per CIL requirement to meet statutory compliance.
 - Monthly invoice shall be submitted to Manager-Maintenance with time sheet duly signed by section Superintendents.

Pre-requisites For Contractor Qualifications:

- Contractor shall have 5 years of experience in field of Oil & Gas, Petrochemical, Refinery, Steam Generation & Power plant and Utilities system. They should have carried out the tasks of similar nature for reputed well known industries for last five years
- Contractor shall submit the self-attested copies of the following documents along with the bid.
- PF Registration with PF code number.
- ESI Registration
- Valid License issued in respect of contractors by Regional Labour Commissioner
- Valid license issued in respect of contractors by Electrical Inspectorate.
- Valid license authorized by DGMS office for undertaking works in oil mines.
- · Document proof of certified Riggers.
- Details of similar manpower supplied to reputed Oil & Gas, Petrochemical, Refinery, Steam Generation & Power plant Company in the last 3 years.
- List of Arbitration cases (if any)
- Copies of certificates/allotment letter of Service Tax and PAN Number.



- Details of Organogram along with managerial, supervisory, skilled manpower and available other staff for administration and coordination.
- Undertaking of the agency confirming the availability of the adequate manpower of requisite qualification and experience for deployment at CIL, Barmer, Rajasthan Site.
- Copy of Last three years income tax return.
- Contractor shall submit details of organizations, where he has undertaken such similar services.
- Contractor shall follow all the safety regulation of CIL which includes the permit to work system.

Only those companies possessing substantial and proven record of performance in executing similar contracts should respond to this notice. Companies are requested, as a minimum, to submit the following documents and details:

- Letter of interest with detailed company information like Organisation structure, no. of years of service experience in similar field in oil & gas/petrochemical industry.
- Signed copy of EOI to be provided as a token of Acceptance(Confirmation for No Deviation)
- List of manpower with CVs of key personnel. Document proof of Certified Riggers from reputed institute/ authority.
- Lists of similar work successfully executed in the last five years and similar projects/agreements currently
 under execution (with particular emphasis on work carried out with Oil and Gas Operators, Refineries, Large
 Petrochemical Complex). Contact details from earlier projects shall be provided. Reputed Client list to be
 provided.
- List of policies, procedures and quality assurance practices currently in place for the execution of similar work. Health, Safety and Environment (HSE) policies, procedures and statistics covering last 4 years.
- Copy of Certification ISO 14001 (if available) with validity date for relevant service.
- Yearly Training Calendar for crew & details of Training Agency to be provided.
- Corporate financial details /Balance Sheet for last 5 years with details of turnover from similar work.

The interested suppliers 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 and submit their contact details online. Further to this, interested suppliers would be invited to submit their response via **Smart Source** (Cairn's e Sourcing Platform). The suppliers would be requested, as a minimum, to submit the following documents and details for prequalification via **Smart Source**.

The interested suppliers should evince interest to participate in EoI within 14 days of publication of Expression of Interest.