



WE FUEL AMAZING

EXPRESSION OF INTEREST (EOI) FOR THE PROVISION OF MOBILE VACUUM SLURRY PUMPING UNIT FOR RJ-ON 90/1 BLOCK

Introduction

Cairn India Ltd. ("CIL") as an Operator of the Rajasthan onshore block on behalf of itself and its Joint Venture partners, Cairn Energy Hydrocarbons Limited and Oil and Natural Gas Corporation (ONGC) is carrying out an extensive Drilling program in RJ-ON 90/1 Block.

The Company seeks an expression of interest under International competitive bidding (ICB) procedures from suitably experienced Contractors to provide Mobile Vacuum Slurry Pumping Unit (MVSPU)

Supply and Services Details

The Contractor shall submit his response to this Expression of Interest stating his wish for inclusion on the bid list(s) for provision of mobile package & services that meets or exceeds the following:

The Unit package and Services as a single source should comprise, inter alia, the following:

1. The unit package should be mobile, self propelled, and truck / trailer mounted.
2. The service package should be stand alone / self -contained as it may be required to operate on unmanned, remote locations.
3. The package should include diesel powered generator and compressor of sufficient capability to supply all electrical power and compressed air to run system and other equipment.
4. The central module of the slurry pumping unit to have sufficient head to transfer slurries up to 80% solids, solids up to 75 mm, slurry densities up to 1.8 SG at transfer rates of up to 40 m³ / hr.
5. The unit should be capable of minimum suction (vertical depth) of 7.5 m (from Cellar Pits) and a combined suction length of >15 m of slurries/solids up to 1.8 S.G.
6. The unit should be capable of minimum discharge length of 125 m from source of same slurries/solids.
7. The unit should be capable of Suction and Discharge of viscous Mud / Cement slurry with Drill Cuttings and debris with densities up to 1.8 ppg S.G.
8. The unit should be capable of Mud Transfer between mud tanks and road tankers.
9. The unit package should include a baffle system to suppress any discharge-hose whip created when moving liquids between source and storage points.
10. The package should include a back-up Wilden type transfer pump to pick-up and transfer lighter liquids etc associated with heavier slurries and solids.
11. The unit will include all required hoses, with Quick Coupling mechanisms i.e. Camlocks or similar and safety features such as Whip-checks etc, for all hoses.
12. The units and crews shall be capable of 24 hours operation – two shifts of 12 hrs each



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13. The bid package will be inclusive of all required manpower, manpower movements and accommodation and provisioning for same in and outside of the area of operations.
 14. Contractors should have a minimum of 1 years' experience in carrying out such services and have proven record of performance in executing similar jobs.

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 who may be approached, in each of the areas below should respond to this Notice. The Contractor must submit details for the following:

- Organizational structure, detailing their nominated management, staff and business process support to carry out the Services.
- Details of completion of similar type of jobs in the last five years
- Single largest value of Contract executed in the last five years
- A demonstrable capability to commence work to meet the schedule of CIL. The Contractor's experience in completing the work on schedule shall be clearly stated.
- Have an appropriate and comprehensive Health, Safety and Environmental management system in place which promotes, aligns with and upholds the commitments of CIL and the Contractor. Details of their certification shall be submitted.
- Willingness to develop a close long term relationship with CIL
- Sound HSE policy in place.
- Quality assurance & Quality control practices currently in place for the execution of similar work
- Audited financial statements for the last three years
- Contractor must demonstrate that they have sufficient financial standing to commence and continue an operation of this magnitude

Interested Contractors who can fulfill the above scope of work must submit their response including the details and references stated above, in writing and by email no later than ten (10) days from the date of this publication. The envelope shall be superscripted with " Provision of Mobile Vacuum Slurry Pumping Unit for RJ-ON 90/1 – Prequalification 2013" and shall be addressed to:

**GM – PSCM
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