

GNRL OIL & GAS LTD
(FORMERLY HERAMEC LTD)

INVITATION FOR GLOBAL EXPRESSION OF INTEREST

GNRL Oil & Gas Ltd (formerly Heramec Ltd.) as Operator of Allora, Dholasan, Kanawara & North Kathana fields in Gujarat, India, on behalf of Joint Venture Partners viz., GNRL Oil & Gas Ltd. and Gujarat State Petroleum Corporation Limited (GSPCL), invites Global Expression of Interest from reputed Indian and International Suppliers and Service Providers under International Competitive Bidding (ICB) procedures for Pre-Qualification to participate in the tendering process for the following Categories:

Code	Description
1.0 Drilling & Completion Services	
1.1	Casing/ Tubing running services
1.2	Cementing services
1.3	Civil services for preparation of rig sites, approach roads etc.
1.4	Conductor piling services
1.5	Consultancy services for well design & Planning, drilling, stimulation and completion of wells
1.6	Core handling & Preservation services
1.7	Coring Services
1.8	Directional/ Horizontal Drilling (MWD and LWD services and other tools)
1.9	Drill Stem Testing (DST) services (Open hole/ Cased hole)
1.10	Drilling tools on rental/purchase
1.11	Drillpipe on Rentals
1.12	Fishing tools rentals
1.13	Handling tools rentals/purchase
1.14	Integrated Project Management (IPM) Services
1.15	Liner hanger supply and its running services
1.16	Manpower services for drilling, stimulation and completion
1.17	Mobile Land Drilling Rig services for drilling depth of 1500m to 3000m
1.18	Mud engineering services for Water Based, Synthetic Based and Oil Based Mud
1.19	Mud Logging Services
1.20	Open hole/ Cased hole logging & Perforation Services
1.21	Performance Motor Services
1.22	Radial Drilling Services
1.23	Sidetracking (Cased-hole) services and equipment on rental (Whipstocks etc.)
1.24	Site Survey & location Stacking Services
1.25	Slick line unit services
1.26	Solid Control and Drilling Waste Management Services
1.27	Surface Well Testing Services
1.28	Tubing Conveyed Perforation
1.29	Well Control services
1.30	Well Design Services
1.31	Well stimulation & Pumping services including coil tubing unit, acidisation, Hydro Fracturing services, tree saver services
1.32	Wellhead installation services
1.33	Workover Rig services (30T, 50T & 100T)

Code	Description
	Drilling & Completion Tangibles
1.34	Supply of Artificial Lifts including SRPs, ESPs, PC Pumps, Gas Lift, plunger lift and their Accessories and its installation services
1.35	Supply of Casing Accessories
1.36	Supply of casing dope/casing thread lock compound/measuring tape
1.37	Supply of Chemicals and additives for drilling Mud
1.38	Supply of Completion Equipment including Multi-stage completion technologies for stimulation or fracturing applications
1.39	Supply of Down-hole Tools - Scrappers, under reamers, hole openers, milling tools etc.
1.40	Supply of Drilling Bits and Coring Bits
1.41	Supply of Float Equipments
1.42	Supply of Oil Well Cement, chemicals and additives
1.43	Supply of Stimulation Proppant, chemicals and additives, acids
1.44	Supply of Sucker rods, pony rods, rod guides & accessories
1.45	Supply of Tubulars, Casings / Tubings/ X-overs/ Pup Joints
1.46	Supply of Wellhead, X-mas trees & Accessories
	2.0 Development and Production
	Mechanical
2.1	Diesel Generator sets of various capacities on rental basis
2.2	Supply of Pumps
2.3	Workshop Services - HP Welding, Machining & Fitting
2.4	Water Treatment/ Effluent Treatment Plant on rental basis
	Electrical
2.5	Supply of Earthing Material including Earth electrode, lightening arrestor, earth strip, pit cover, etc.
2.6	Supply & installation of Electrical Heat Tracing Systems
2.7	Supply of Hazardous area DGMS approved equipment like Push button station, sockets, JBs, etc.
2.8	Supply of Power Cables
2.9	Supply of Switchboards / Switchgears
2.10	Supply of Lighting Fixtures for Hazardous Area with DGMS approval
2.11	Supply of LV Electric Motors for hazardous with DGMS approval
2.12	Supply of Variable Frequency Drives with Panel
	Instrumentation
2.13	Supply of Gauges – Pressure, Differential Pressure, Temperature & Level
2.14	Supply of Instrument Fittings, Tubings, Multi- cable Transits, Instrument Canopies, Manifolds, and other miscellaneous bulks
2.15	Supply of all kinds of Control Valves along with accessories, Isolation/ Shut-down valves - actuators, motor or pneumatic or Solenoid operated. Safety relief/slam shut off/ Vent/ Tank breather/ Dump Valves
2.16	Supply of Custody transfer flow meter skid for Gas
2.17	Supply of Gas Flow meters
2.18	Supply of Orifice Plates , Restriction Orifice & Meter Run Assy.
2.19	Supply of Temperature Elements with Thermowell
	Piping
2.20	Supply of CS/ AS/ SS/ ERW/ GRE Pipes & Fittings
2.21	Supply of CS / SS Gate, Globe & Check Valves
2.22	Supply of CS / SS Strainers & Filter Cartridges

Code	Description
	Civil & Infrastructure
2.23	Civil & Structural Design Consultancy, Topographical Survey
2.24	Construction & Fabrication work for Production Facilities, Buildings, Industrial structures, Slope protection, Drainage, Bridges & Culverts, Roads, etc.
2.25	Installation of Oil & Gas transportation Pipelines
2.26	Services for Fabrication of Piping & Structural Works.
	Facilities & Services
2.27	Design for field development.
2.28	Engineering, Procurement, Construction, Pre Commissioning, Commissioning, Performance testing and Hand Over of entire surface production facilities, consisting of the following, on LSTK basis: a) Well Site development b) Early Production System/ Group Gathering Station c) Gas pipeline
2.29	Geo-technical Surveys/ Soil Investigation.
2.30	Third Party Inspection (TPI) for Quality Control & Assurance Services
3.0 G & G Related Services	
3.1	2D/3D/Seismic Data Onshore Processing/ Advanced Processing/ Special Processing i.e. AVO/ Inversion/ Rock Physics Modeling/ illumination Studies etc.
3.2	Core Description & Analysis
3.3	G&G data interpretation and integration
3.4	Generation of Field Development Plan
3.5	Laboratory Analysis of Cutting samples, Cores, sidewall core, Oil, Gas, Water & Mud
3.6	PVT Sampling and PVT studies & Laboratory analysis
3.7	Reserves/ Resource estimation & Certification Services
3.8	Reservoir Modeling
3.9	Slick line services (BHS, Sliding sleeve open/close, Scrapping etc.)
3.10	Well-site Geological Services
4.0 HSE & Fire Safety	
4.1	Collection, transportation and disposal of hazardous wastes/ materials as per pollution control board guidelines and submission of disposal certificates.
4.2	Environmental Impact/ Assessment studies, Risk assessment, Environmental audit
4.3	Environmental monitoring, Ground water level monitoring, Emergency Response Plans, Safety Studies
4.4	Services for Fire Protection System Designing and Installation
4.5	Servicing and maintenance of Fire protection and allied equipment.
4.6	Supply of Fire Extinguishers (Portable and trolley mounted)
4.7	Supply of Fire Protection Equipment - Fire Fighting Pumps (both portable and Stationary), Fire hoses, Hydrant Valves, Pressure Control Device, Fittings, Hose Reel & Accessories, Cabinets, Nozzles, Monitor, Deluge Valves with pressure switches and solenoid valves, Sprinkler system, Alarm Valve with retarding Chambers and Water Gong, Fire buckets and other miscellaneous firefighting equipment.
4.8	Supply of Fire Siren and Hooters
4.9	Supply of Portable Gas Detectors and accessories
4.10	Supply of Personal Protective Equipment (respiratory and Non respiratory)
4.11	Supply of Safety equipment, Fire blankets, Wind socks, Eye Wash Stations, Safety Showers,

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	Safety Torches, Safety Belt and Harness, etc.
5.0 Oil Field Services and Equipment Rentals	
5.1	Artificial Lift Systems
5.2	CTU & Nitrogen Services
5.3	Hot Oil Circulation Unit
5.4	Mobile Air Compressors
5.5	Mobile Pumping Unit
5.6	Mobile Steaming Unit
5.7	Mud/ Water tank
5.8	Nitrogen Services
5.9	Servicing & Maintenance of SRP units
5.10	Well Scrapping Services
6.0 Miscellaneous Equipment & Materials and Services	
6.1	Consultancy services for liasioning and statutory approvals
6.2	Civil repair works
6.3	Consultancy services for land acquisition.
6.4	Environmental Clearance Services
6.5	Hiring of covered warehouse, open storage yard, Bunk House.
6.6	Hiring of LCVs, trucks and trailers for movement of material from and to different locations in India.
6.7	Hiring of Material Handling Equipment, tools and related Services viz. Cranes, Hydra, Forklifts etc.
6.8	Hiring of Oil/ Water transportation tankers
6.9	Inspection and NDT of casing pipes, tubing and other equipment/ stores.
6.10	Miscellaneous services like Passenger Vehicle hiring, Catering & Manpower supply
6.11	Oil, Gas and water Composition analysis
6.12	Providing CHA & Freight forwarding services
6.13	Providing of unskilled, skilled and specialized manpower and related services.
6.14	Security Services
6.15	Services for Industrial Plant Painting Jobs.
6.16	Supply of Chickson pipes, bends, swivels, quick couplers, hammer unions etc.
6.17	Supply of different types of chemicals used in Oil and Gas Production operations.

Interested service providers/ suppliers are required to submit the details as per the structure indicated below:

- Section 1: Letter of Interest listing the material/ services (indicating the Code of EOI) for which service providers/ suppliers wishes to qualify
- Section 2: Company Profile including Registered & Communication Address, List of Contact Person alongwith contact information viz. Ph/ Mobile No., email id.
- Section 3: List of Similar work successfully executed alongwith supporting in the last 3 years and contracts currently under execution.
- Section 4: Technical details, specifications, brochure etc.
- Section 5: Details of available infrastructure, facilities and technical support to execute contract successfully
- Section 6: QHSE Policy & Systems followed by Contractor and Safety record summaries for accidents, injuries, damages, near-misses & LTI over the past 3 years. (for service

providers only)

Section 7: Audited financial statements for the past three years.

Interested bidders must submit their responses within 30 days from the date of publication¹ of this advertisement. All responses shall be sent in sealed envelope (1 Print copy + 1 electronic copy). Company has sole discretion without assigning any reason whatsoever to accept or reject any of the submission.

The envelope shall be superscribed with “**Global Expression of Interest – Pre-qualification 2015**” and shall be sent to:

GNRL Oil & Gas Ltd

8, Sigma Corporates, Near Mann Party Plot, Sindhu Bhawan Road,
Off S. G. Highway, Bodakdev, Ahmedabad – 380 059, India
Tel: 91-79-4002-9806/7, email: contracts@gnrl.in

¹ EOI was published in Newspapers on June 08, 2015