



RELIANCE INDUSTRIES LIMITED
Petroleum Business (E&P)
Notice Inviting Expression of Interest
(RIL/E&P/EOI/2014/03)
(Under International Competitive Bidding)

A] For All Oil & Gas Fields

Reliance Industries Limited (RIL), as operator, on behalf of itself & its Co-Venturers BP Exploration (Alpha) Limited, Niko (NECO) Limited, Niko (NELPIO) Limited and Hardy Exploration & Production (India) Inc. invites Expression of Interest (EOI) for the blocks acquired under NELP-I, NELP-II, NELP-III and NELP-V from reputed and experienced Contractors for following categories:

CATEGORY NO	CATEGORY DESCRIPTION
DAC/COMN/2014/01	Supply of Skips to carry cuttings generated while drilling (Hazardous/Non Hazardous) and related services
DAC/COMN/2014/02	Specialized Mud Tank cleaning services
DAC/COMN/2014/03	Wet SBM cuttings processing and disposal
DAC/COMN/2014/04	Supply of specialized water shut off/ well isolation chemicals and other services
DAC/COMN/2014/05	Down-hole Camera Services
DAC/COMN/2014/06	Geo-Mechanical Study
DAC/COMN/2014/07	Completion Design Study
DAC/COMN/2014/08	Wellbore clean-up tools and services
DAC/COMN/2014/09	RTOC services
DAC/COMN/2014/10	Stimulation vessels
DAC/COMN/2014/11	Provision of Landing string system on rental and associated services

B] For Block No. CB-ONN-2003/1 (CB10)

Reliance Industries Limited (RIL), as operator, on behalf of itself & its Co-Venturers BP Exploration (Alpha) Limited, invites Expression of Interest (EOI) for on-land Block No. CB-ONN-2003/1 in Cambay basin acquired under NELP-V from reputed and experienced Contractors for following categories:

CATEGORY NO	CATEGORY DESCRIPTION
DAC/CB10/2014/01	Supply of Equipment, Materials and Services for Drilling and Completion

GAG/CB10/2014/02	Supply of Equipment, Materials and Services for G&G
DEV/CB10/2014/03	Supply of Equipment, Materials and Services for Development and Production
ITE/CB10/2014/04	Supply of Equipment, Materials and Services for IT Communication system
HSE/CB10/2014/05	Supply of Equipment, Materials and Services for Health, Safety & Environment
OTH/CB10/2014/06	Supply of Miscellaneous Equipment & Materials and Provision of Miscellaneous Services
GEN/CB10/2014/07	Supply and Services of General Equipment & Materials

Interested Contractors are requested to visit our website www.ril.com for further details on the above and submit their Expression of Interest (hard copies in duplicate along with electronic copy on CD) with all details through courier / post and also through e-mail on deveioresponse.eandp@ril.com, on or before 31st October 2014. **The envelope should be superscribed as RIL/E&P/EOI/2014/03 along with category number.**

Address for Communication:

Sr. Vice President - Supply Chain Management,
Reliance Industries Limited, Petroleum Business (E&P),
Building No 11, 'A' Wing, Second Floor, Reliance Corporate Park (RCP),
Thane-Belapur Road, Ghansoli, Navi Mumbai-400701, India
Email Address: - deveioresponse.eandp@ril.com

Further details on the above requirements are as below:-

A] For All Oil & Gas Fields

Reliance Industries Limited (RIL), as operator, on behalf of itself & its Co-Venturers BP Exploration (Alpha) Limited, Niko (NECO) Limited, Niko (NELPIO) Limited and Hardy Exploration & Production (India) Inc. invites Expression of Interest (EOI) for the blocks acquired under NELP-I, NELP-II, NELP-III and NELP-V from reputed and experienced Contractors for following categories:

CATEGORY NO	CATEGORY DESCRIPTION	
DAC/COMN/2014/01	Supply of Skips to carry cuttings generated while drilling (Hazardous/Non Hazardous) and related services	
DAC/COMN/2014/02	Specialized Mud Tank cleaning services	
DAC/COMN/2014/03	Wet SBM cuttings processing and disposal	
DAC/COMN/2014/04 Supply of specialized water shut off/ well isolation chemicals and other services (Services will include software services, Equipment's, Manpower, Laboratory facility)	DAC/COMN/2014/04.1	Supply of RPM based water shut off chemicals
	DAC/COMN/2014/04.2	Supply of polymer based water shut off chemicals
	DAC/COMN/2014/04.3	Supply of resin based water shut off chemicals
	DAC/COMN/2014/04.4	Supply of speciality cements for water shut off
	DAC/COMN/2014/04.5	Supply of any other products which can be used for water shut off and well isolation
	DAC/COMN/2014/04.6	Specialized study for Gravel pack, simulation, Lab tests, chemicals used in Gravel packing, breakers
	DAC/COMN/2014/04.7	Specialized services to carry out studies on Scales in production well
	DAC/COMN/2014/04.8	Corrosion studies
	DAC/COMN/2014/04.9	Specialized study on cement slurry like use of foam cement slurry, Fibre based cement slurry, Specialized carbon dioxide or Hydrogen sulphide based cement slurry
DAC/COMN/2014/05	Down-hole Camera Services	
DAC/COMN/2014/06	Geo-Mechanical Study	
DAC/COMN/2014/07	Completion Design Study	
DAC/COMN/2014/08	Wellbore clean-up tools and services	
DAC/COMN/2014/09	RTOC services	
DAC/COMN/2014/10	Stimulation vessels	
DAC/COMN/2014/11	Provision of Landing string system on rental and associated services	

Contractors interested to pre-qualify for receiving tenders are required to submit the information as detailed below:

- Previous experience of carrying out the services / supply in the last 10 years.
- List of similar contracts/ purchase orders executed in preceding 5 years with performance certificates from the clients. Contractor to provide details of contracts/ purchase order executed, contract / purchase order value, client details and salient features of contracts/ purchase order executed.

- Details of equipment/ resources directly owned by Contractor and their present deployment status.
- Organizational chart, experience & qualification of key personnel having experience in similar works/ supply & also to confirm its capability to perform the services/ supply.
- Company profile and audited financial results (balance sheet) for last five years.
- Present work/ supply commitments and anticipated work/ supply load.
- Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 5 years and HSE Track record of last three years.
- Any other information that will establish that the company is a competent service provider/ equipment supplier.

B] For Block No. CB-ONN-2003/1 (CB10)

Reliance Industries Limited (RIL), as operator, on behalf of itself & its Co-Venturers BP Exploration (Alpha) Limited, invites Expression of Interest (EOI) for on-land Block No. CB-ONN-2003/1 in Cambay basin acquired under NELP-V from reputed and experienced Contractors for following categories:

Category	Description	Reference Number
DAC/CB10/2014/1 Supply of Equipment, Materials and Services for Drilling and Completion	Civil services for preparation of rig sites, approach roads etc.	DAC/CB10/2014/1.1
	Land Drilling Rig services for drilling up to a depth of 4000m	DAC/CB10/2014/1.2
	Mobile Drilling Rig services for drilling up to depth of 1500m - 2500m	DAC/CB10/2014/1.3
	Cementing services	DAC/CB10/2014/1.4
	Mud engineering services for Water Based, Synthetic Based and Oil Based Muds	DAC/CB10/2014/1.5
	Directional Drilling, MWD and LWD services and other tools	DAC/CB10/2014/1.6
	Drill Stem Testing (DST) services	DAC/CB10/2014/1.7
	Well Control services	DAC/CB10/2014/1.8
	Completion / Work over Rig services for activities like squeeze cementing, ESP/SRP installation and other well servicing operations etc.	DAC/CB10/2014/1.9
	Drilling and Completion consultancy services	DAC/CB10/2014/1.10
	Supply of Well heads, X-mas trees & Accessories	DAC/CB10/2014/1.11
	Supply of Drilling Bits and Coring Bits	DAC/CB10/2014/1.12
	Supply of Tubulars, Casings / Tubings, ERW pipes	DAC/CB10/2014/1.13
	Supply of Down-hole Tools - Packers, bridge plugs, scrappers, under reamers, hole openers, sand control system etc.	DAC/CB10/2014/1.14
	Supply of Cement including Oil Well Cement, chemicals and additives	DAC/CB10/2014/1.15

	Supply of Chemicals and additives for drilling and production	DAC/CB10/2014/1.16
	Supply of Casing accessories	DAC/CB10/2014/1.17
	Fishing tools rentals/purchase	DAC/CB10/2014/1.18
	Handling tools rentals/purchase	DAC/CB10/2014/1.19
	Surface hole drilling rig services and running in 13 3/8" / 9 5/8" casing up to depth of 500m	DAC/CB10/2014/1.20
	Supply of Stimulation Proppant, chemicals and additives, acids	DAC/CB10/2014/1.21
	Well activation services – Air compressors, Nitrogen services, oil circulation, steaming unit, and any other activation services	DAC/CB10/2014/1.22
	Well stimulation & Pumping services including coil tubing unit, acidisation, Hydro Fracturing services	DAC/CB10/2014/1.23
	Integrated Project Management (IPM) Services	DAC/CB10/2014/1.24
	Supply of Artificial Lifts including SRPs, ESPs, Gas Lift and their Accessories and its installation services	DAC/CB10/2014/1.25
	Supply of Sucker rods, pony rods, rod guides, down hole pumps, motors, prime mover, etc.	DAC/CB10/2014/1.26
	NDT and Third Party Inspection services.	DAC/CB10/2014/1.27
	Scrapping unit, slick line unit services	DAC/CB10/2014/1.28
	Completion fluid services, fluid filtration unit, mud/water tank hiring services, various type of brine, etc.	DAC/CB10/2014/1.29
	Liner hanger supply and its running services	DAC/CB10/2014/1.30
	Casing running services	DAC/CB10/2014/1.31
	Well head installation services	DAC/CB10/2014/1.32
	Drilling tools rental/purchase	DAC/CB10/2014/1.33
	Mud handling tools including lab equipment rental/purchase	DAC/CB10/2014/1.34
	Manpower services for drilling, stimulation and completion	DAC/CB10/2014/1.35
	Consultancy services for drilling, stimulation and completion of wells	DAC/CB10/2014/1.36
Category	Description	Reference Number
GAG/CB10/2014/2 Supply of Equipment,	2D/3D/4D Seismic Data Onshore Processing/ Advanced Processing/Special Processing i.e. AVO/ Inversion/ Rock Physics Modeling/ illumination Studies etc.	GAG/CB10/2014/2.1

Materials and Services for G&G	2D/3D/4D Seismic Survey Designing Services	GAG/CB10/2014/2.2
	2D/3D/4D Seismic Data Acquisition Services	GAG/CB10/2014/2.3
	Gravity/Magnetic/Gradiometry Surveys	GAG/CB10/2014/2.4
	Multi Transient Electromagnetic Surveys	GAG/CB10/2014/2.5
	Integrated Interpretation Surveys	GAG/CB10/2014/2.6
	Supply of GPS and Differential GPS. Site Survey & Reserves estimation services	GAG/CB10/2014/2.7
	Provision of QA/QC personnel for land surveys of Seismic, Electromagnetic etc.	GAG/CB10/2014/2.8
	Provision of QA/QC personnel/ Consultancy for Processing integrated Interpretation	GAG/CB10/2014/2.9
	LWD/MWD Services.	GAG/CB10/2014/2.10
	Electro Logging including Wireline Formation Testing (WFT) & Perforation Services	GAG/CB10/2014/2.11
	Portable Explosive Magazine hiring.	GAG/CB10/2014/2.12
	Mud Logging Services.	GAG/CB10/2014/2.13
	Well-site Geologist Services	GAG/CB10/2014/2.14
	DST services	GAG/CB10/2014/2.15
	PVT Sampling and PVT studies & Laboratory analysis	GAG/CB10/2014/2.16
	High pressure Formation Sample Transfer services	GAG/CB10/2014/2.17
	Coring and Core Preservation services	GAG/CB10/2014/2.18
	Core Description & Analysis	GAG/CB10/2014/2.19
	Gauge with Slick line services	GAG/CB10/2014/2.20
	Laboratory Analysis of Cutting samples , Cores, sidewall core, Oil, Gas, Water & Mud	GAG/CB10/2014/2.21
Category	Description	Reference Number
DEV/CB10/2014/3 Supply of Equipment, Materials and Services for Development and Production	A) Mechanical	
	Supply of Air Compressor & dryer package up to 500 m3/hr - /Reciprocating - non lubricated	DEV/CB10/M/2014/3.1
	Supply and services of Diesel and gas based generator sets of various capacities.	DEV/CB10/M/2014/3.2
	Supply of skid mounted Reciprocating Gas Compressor package - Gas Engine / Motor	DEV/CB10/M/2014/3.3

Driven with related accessories including volume bottles , scrubbers, coolers, piping, valves, instruments, control system etc.	
Supply of Gas Dehydration units - Skid mounted / Modular units	DEV/CB10/M/2014/3.4
Supply of Gas Engine Generator package with related accessories	DEV/CB10/M/2014/3.5
Supply of skid mounted three phase separator unit with separator vessel and related accessories including piping, valves, instruments etc.	DEV/CB10/M/2014/3.6
Supply of Water Treatment / Effluent Treatment Plant	DEV/CB10/M/2014/3.7
Supply of Fire Fighting Equipment - Fire hoses, Hydrant Valves, Pressure Control Device, Fittings, Hose Reel & Accessories, Cabinets, Nozzles, Monitor, Deluge valves and other miscellaneous fire fighting equipment.	DEV/CB10/M/2014/3.8
Supply of Fire Water pumps - Engine/Motor driven (as per NFPA / OISD)	DEV/CB10/M/2014/3.9
Supply of Flare System - Flare tip, Ignition system etc.	DEV/CB10/M/2014/3.10
Supply of HVAC equipment and accessories.	DEV/CB10/M/2014/3.11
Supply of Pressure vessels	DEV/CB10/M/2014/3.12
Supply of API Pumps	DEV/CB10/M/2014/3.13
Supply of Non-API Pumps	DEV/CB10/M/2014/3.14
Supply of High pressure water injection pump motor driven	DEV/CB10/M/2014/3.15
Supply of IBR approved steam generator	DEV/CB10/M/2014/3.16
Supply of Heat Exchangers (Shell & Tube, Air Coolers)	DEV/CB10/M/2014/3.17
Supply of Chemical injection skids	DEV/CB10/M/2014/3.18
Supply of Tanker loading arms	DEV/CB10/M/2014/3.19
Supply of Production & test separators	DEV/CB10/M/2014/3.20
Supply of Production and test manifolds	DEV/CB10/M/2014/3.21
Supply of Electrostatic coalesce for oil water separation	DEV/CB10/M/2014/3.22
Supply of Oil bath type electric heaters	DEV/CB10/M/2014/3.23
B) Electrical	
Supply of LV Bus Duct	DEV/CB10/E/2014/3.1

Supply of GI Cable trays & raceways - Ladder & perforated type with accessories	DEV/CB10/E/2014/3.2
Supply of HV Power Cables	DEV/CB10/E/2014/3.3
Supply of Aerial Bunched HV Power Cables	DEV/CB10/E/2014/3.4
Supply of LV Power & Control Cables.	DEV/CB10/E/2014/3.5
Supply of LV Power & Control Cables with DGMS approval.	DEV/CB10/E/2014/3.6
Supply of Aerial Bunched LV Power Cables	DEV/CB10/E/2014/3.7
Supply of Earthing Material including Earth electrode, lightening arresstor, earth strip, pit cover, etc.	DEV/CB10/E/2014/3.8
Supply of Electrical Heat Tracing Systems	DEV/CB10/E/2014/3.9
Supply of Lighting Fixtures (Office area)	DEV/CB10/E/2014/3.10
Supply of Lighting Poles	DEV/CB10/E/2014/3.11
Supply of Lighting Fixtures for Hazardous Area with DGMS approval	DEV/CB10/E/2014/3.12
Supply of Industrial Lighting Fixtures	DEV/CB10/E/2014/3.13
Supply of High Mast Lighting system	DEV/CB10/E/2014/3.14
Supply of LV Electric Motors for non-hazardous area	DEV/CB10/E/2014/3.15
Supply of LV Electric Motors for hazardous with DGMS approval	DEV/CB10/E/2014/3.16
Supply of Neutral Earthing Resistors with panel	DEV/CB10/E/2014/3.17
Supply of Electrical Protection Relays	DEV/CB10/E/2014/3.18
Supply of Soft Starters	DEV/CB10/E/2014/3.19
Supply of Dry type Distribution Transformers	DEV/CB10/E/2014/3.20
Supply of Oil filled Distribution Transformers	DEV/CB10/E/2014/3.21
Supply of UPS System for IT & computers	DEV/CB10/E/2014/3.22
Supply of UPS system for process area	DEV/CB10/E/2014/3.23
Supply of Variable Frequency Drives with Panel	DEV/CB10/E/2014/3.24
Supply of Batteries for UPS system – Lead Acid / VRLA/ NI-CD	DEV/CB10/E/2014/3.25
Supply of HV Switchboards / Switchgears	DEV/CB10/E/2014/3.26

Supply of LV Switchboards / Switchgears and Motor Control Centers / PMCC / PCC	DEV/CB10/E/2014/3.27
Supply of Package substation for outdoor installation including transformer, HV/LV switchgear	DEV/CB10/E/2014/3.28
Supply of Lighting and power distribution boards indoor / Outdoor installation	DEV/CB10/E/2014/3.29
Supply of Hazardous area DGMS equipment like Push button station, sockets, JB's, etc.	DEV/CB10/E/2014/3.30
Supply of Industrial type like Push button station, sockets, JB's, etc.	DEV/CB10/E/2014/3.31
C) Instrumentation	
Supply of Supervisory Control And Data Acquisition System (SCADA) with related accessories including Remote Terminal Units, Solar power Panels, Radio communication units etc.	DEV/CB10/I/2014/3.1
Supply of Instrument Cable	DEV/CB10/I/2014/3.2
Supply of Fibre optic cable along with installation accessories - LIUs, Patch cords, trays, connectors, HDPE Conduits etc.	DEV/CB10/I/2014/3.3
Supply of Custody transfer flow meter skid for Gas	DEV/CB10/I/2014/3.4
Supply of Custody transfer flow meter skid for Crude Oil	DEV/CB10/I/2014/3.5
Supply of Flow meters	DEV/CB10/I/2014/3.6
Supply of Instrument Fittings, Tubings, Multi-cable Transits, Instrument Canopies, Manifolds, and other miscellaneous bulks	DEV/CB10/I/2014/3.7
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	DEV/CB10/I/2014/3.8
Supply of Instrumentation Junction Boxes	DEV/CB10/I/2014/3.9
Supply of Level controllers - Pneumatic actuated with local controller, air filter regulator and valve	DEV/CB10/I/2014/3.10
Supply of Orifice Plates , Restriction Orifice & Meter Run Assy.	DEV/CB10/I/2014/3.11
Supply of Temperature Elements with Thermowell	DEV/CB10/I/2014/3.12
Supply of Transmitters - Pressure, Diff Pressure, Radar Level along with manifolds & associated accessories, Temperature Transmitter	DEV/CB10/I/2014/3.13
Supply of Gauges – Pressure, Differential Pressure, Temperature & Level	DEV/CB10/I/2014/3.14
Supply of Control Room Consoles / Furniture	DEV/CB10/I/2014/3.15

Supply of Fire & Gas system and associated field devices & accessories	DEV/CB10/I/2014/3.16
Supply of Corrosion Monitoring System including supply of probes, coupons, retrieval system and other data recording & monitoring devices.	DEV/CB10/I/2014/3.17
D) Piping	
Supply of Cathodic Protection systems for pipelines	DEV/CB10/P/2014/3.1
Supply of Coatings and Wrappings for corrosion protection of pipelines	DEV/CB10/P/2014/3.2
Supply of GRE Pipes & Fittings	DEV/CB10/P/2014/3.3
Supply of Insulation for piping / Equipment / Vessels	DEV/CB10/P/2014/3.4
Supply of Poly Ethylene (PE) Fittings, Butt Fusion or Electro Fusion or any suitable fittings for Poly Ethylene (PE) Pipes for Gas & Water services and associated machines / tools required for jointing.	DEV/CB10/P/2014/3.5
Supply of pig launchers, receivers and any allied materials.	DEV/CB10/P/2014/3.6
Supply of Poly Ethylene (PE) pipes for Gas & Water services	DEV/CB10/P/2014/3.7
Supply of CS Forgings (Bleed rings/ spacers/ blinds etc.)	DEV/CB10/P/2014/3.8
Supply of Expansion Bellows	DEV/CB10/P/2014/3.9
Supply of CS /AS/ SS Fittings and Flanges	DEV/CB10/P/2014/3.10
Supply of Flame Arrestors	DEV/CB10/P/2014/3.11
Supply of Gaskets	DEV/CB10/P/2014/3.12
Supply of Hangers and Spring Supports	DEV/CB10/P/2014/3.13
Supply of Hoses & Couplings	DEV/CB10/P/2014/3.14
Supply of Injection Quills	DEV/CB10/P/2014/3.15
Supply of Insulating Joints/Insulating Kit / Gaskets	DEV/CB10/P/2014/3.16
Supply of Paints	DEV/CB10/P/2014/3.17
Supply of CS / GI /AS/ SS Pipes /Line pipes	DEV/CB10/P/2014/3.18
Supply of Safety Showers and Eye wash	DEV/CB10/P/2014/3.19
Supply of Sample Coolers	DEV/CB10/P/2014/3.20
Supply of Sight Glass	DEV/CB10/P/2014/3.21

Supply of CS / SS Strainers	DEV/CB10/P/2014/3.22
Supply of Stud Bolts & Nuts	DEV/CB10/P/2014/3.23
Supply of Valves / Traps, Gas / Air relief , CS / SS	DEV/CB10/P/2014/3.24
Supply of CS / SS Ball/Butterfly/ Extended Spindle/ Needle/Plug Valves	DEV/CB10/P/2014/3.25
Supply of CS / SS Gate, Globe & Check Valves	DEV/CB10/P/2014/3.26
Supply of CS Fittings for line pipe, Barred tees, Long radius elbow / bends etc. for Piggable lines	DEV/CB10/P/2014/3.27
Supply of CS Isolation Valves for Piggable Lines	DEV/CB10/P/2014/3.28
Supply of Valves, Penstock, Sluice Gate etc.	DEV/CB10/P/2014/3.29
Supply & apply of Internal lining for CS pipes for corrosion protection	DEV/CB10/P/2014/3.30
Supply of Electrodes of different grades and size, Fluxes, Gases for welding & cutting and other welding & cutting accessories.	DEV/CB10/P/2014/3.31
Supply of IBR Pipe, fittings, valves	DEV/CB10/P/2014/3.32
E) Security & Automation	
Supply of Security Automation & Management System comprising of: a. Access Control System; b. Video Surveillance System; c. Perimeter Intrusion Detection System and d. Alarm System	DEV/CB10/S/2014/3.1
Supply of Wide Area Surveillance & Detection system comprising of: a. People & Vehicle Tracking; b. Real time Situational Awareness; c. Geo Fencing and intrusion detection; d. Field Asset Control & Monitoring	DEV/CB10/S/2014/3.2
F) Civil & Infrastructure	
Supply of Portable, Modular Office and Warehouse, Containers and Office Furniture and Office Automation Equipment and other capital goods.	DEV/CB10/C/2014/3.1
Construction of Gas/Water Gathering Station, Buildings, Industrial structures, Slope protection, Drainage, Bridges & Culverts, Roads, etc.	DEV/CB10/C/2014/3.2
Construction materials such as cements, sands and aggregates.	DEV/CB10/C/2014/3.3
Supply of Different grades of Steel viz. High yield deformed bars (Corrosion resistant steel), MS Plates, Pipes, Beams, Angles, Channels, Bars, and Structural members of different Sizes and Grades.	DEV/CB10/C/2014/3.4

Hard topping/tar matting of roads and Supply of bitumen & asphalt Concretes.	DEV/CB10/C/2014/3.5
Construction of warehouse, office accommodation and related civil, electrical and mechanical works.	DEV/CB10/C/2014/3.6
Supply of Precast Concrete Poles, Members, footings, Sections, Skids with partial steel and concrete members	DEV/CB10/C/2014/3.8
Construction services for Installation of Cross Country Pipelines (CS/HDPE),	DEV/CB10/C/2014/3.9
Drilling of Bore-wells for Water Supply	DEV/CB10/C/2014/3.10
G) Facilities & Services	
Engineering, Procurement, Construction, Pre Commissioning, Commissioning , Performance testing and Hand Over of entire CB10 surface production facilities, consisting of the following, on LSTK basis: a) Well Site development b) Crude Oil Gathering & export pipeline network c) Central Processing facility d) Gas export pipeline	DEV/CB10/F/2014/3.1
Conceptual Studies and Front End Engineering Design for field development.	DEV/CB10/F/2014/3.2
Detailed Engineering of field development including associated Onshore facilities.	DEV/CB10/F/2014/3.3
Project Management Consultancy Services.	DEV/CB10/F/2014/3.4
Services of System Integrator and Technology Partner for delivery of IT solutions and Technology Implementation	DEV/CB10/F/2014/3.5
Design Review, Appraisal, Certification and Verification Agency for facilities.	DEV/CB10/F/2014/3.6
Reliability, Availability, Maintainability Studies.	DEV/CB10/F/2014/3.7
Geo-technical Surveys / Soil Investigation.	DEV/CB10/F/2014/3.8
Engineering, Procurement & Construction for 33 kV/11 kV/415 V substation including overhead line, switchyard, S/S Bldg., Main Power Distribution and associated electrical works	DEV/CB10/F/2014/3.9
EPC for Lighting and electrification of roads, building including DBs, cables, masts, Electrical fittings, & accessories	DEV/CB10/F/2014/3.10
Hiring of rock cutting machine, blasting machine, Excavators, Pipe lay booms, Trucks, Trailers etc.	DEV/CB10/F/2014/3.11
Geo-Technical surveys, Topography survey, River Hydraulic Studies.	DEV/CB10/F/2014/3.12
Third Party Inspection (TPI) for Quality Control & Assurance Services	DEV/CB10/F/2014/3.13
Services for Right of Use (ROU)	DEV/CB10/F/2014/3.14

	Services for Gas Dispersion Analysis	DEV/CB10/F/2014/3.15
Category	Description	Reference Number
ITE/CB10/2014/4 Supply of Equipment, Materials and Services for IT Communication system	Supply of Passive Network Components (Fibre Optic Cable, Copper Cable and accessories)	ITE/CB10/2014/4.1
	Supply of Active Network Components (Network Switch, Router, Firewall)	ITE/CB10/2014/4.2
	Supply of Server and Storage System	ITE/CB10/2014/4.3
	Supply of Point to Point and Point to Multipoint Microwave (ISM band) Communication system, UHF, VHF, HF Radio communication systems	ITE/CB10/2014/4.4
	Microwave Tower design, fabrication, supply and installation for Communication link	ITE/CB10/2014/4.5
	Supply of Production related software	ITE/CB10/2014/4.6
	Services of System Integrator and Technology Partner for Delivery of IT solutions and Technology implementation for On-land Oil & Gas Business	ITE/CB10/2014/4.7
Category	Description	Reference Number
HSE/CB10/2014/5 Supply of Equipment, Materials and Services for Health, Safety & Environment	Supply of Fire Protection Equipment - Fire Fighting Pumps (both portable and Stationary), Ultra High Pressure Fire Protection System, 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 fire fighting equipment.	HSE/CB10/2014/5.1
	Supply of Fire Siren and Hooters	HSE/CB10/2014/5.2
	Supply of Fire Extinguishers (Portable and trolley mounted)	HSE/CB10/2014/5.3
	Supply of Clean Agent Fire Suppression System (CO2, Argonite, FM-200 or any other equivalent clean agent), Aerosol based Fire Suppression System	HSE/CB10/2014/5.4
	Supply of Fire Fighting Chemicals - AFFF - 30% FDEV Concentrate, Dry Chemical Powder (DCP)	HSE/CB10/2014/5.5
	Supply of Multi-purpose Fire Tender and other specialised Fire Protection Vehicles	HSE/CB10/2014/5.6
	Supply of equipment for fire station, hose winding machine, pump for conducting HPT of portable fire extinguishers, Machine for refilling the stored pressure type extinguishers, SCBA cylinders refilling pumps, etc.	HSE/CB10/2014/5.7

Supply of Fireproofing Material	HSE/CB10/2014/5.8
Supply of Fire and Gas Detection System	HSE/CB10/2014/5.9
Supply of Portable Gas Detectors and accessories	HSE/CB10/2014/5.10
Supply of Building Fire Alarm system	HSE/CB10/2014/5.11
Supply of Personal Protective Equipment (respiratory and Non respiratory)	HSE/CB10/2014/5.12
Supply of Safety equipment, Fire blankets, Wind socks, Eye Wash Stations, Safety Showers, Safety Torches, Safety Belt and Harness, Distress Call Unit, Public Address System, Barricading Tapes, etc.	HSE/CB10/2014/5.13
Supply of Safety Signage	HSE/CB10/2014/5.14
Supply of Self-Contained Breathing Apparatus (SCBA)	HSE/CB10/2014/5.15
Supply of Rescue Tools (battery and hydraulically operated)	HSE/CB10/2014/5.16
Supply of Portable Light mast with accessories (Fixed, Inflatable)	HSE/CB10/2014/5.17
Supply of ambulances and medical equipment	HSE/CB10/2014/5.18
Supply of Environment monitoring equipment, Noise meter, High Volume Sampler, Stack monitoring kit, water monitoring kit etc.	HSE/CB10/2014/5.19
Supply of Equipment, Instruments and chemicals for effluent/water/waste treatment plant.	HSE/CB10/2014/5.20
Supply of Potable water treatment Package.	HSE/CB10/2014/5.21
Supply of Sewage Treatment Plant	HSE/CB10/2014/5.22
Supply of Water / Effluent treatment plant	HSE/CB10/2014/5.23
HSEF training material and videos	HSE/CB10/2014/5.24
Environmental Impact studies, Risk assessment, Environmental audit, Environmental monitoring, Ground water level monitoring, Land subsidence movement monitoring, Emergency Response Plans, Safety Studies.	HSE/CB10/2014/5.25
Safety Auditing, Services for safety management at the worksites.	HSE/CB10/2014/5.26
Ambulance Services, Occupational health surveillance, medical check-ups & services	HSE/CB10/2014/5.27
Water Treatment Services including portable and waste water treatment	HSE/CB10/2014/5.28
Collection, transportation and disposal of hazardous wastes / materials as per pollution control board guidelines and submission of disposal certificates.	HSE/CB10/2014/5.29

	Services for management of municipal waste, Biological waste, E – waste, garbage and other types of solid wastes	HSE/CB10/2014/5.30
	Services for Fire Protection System Designing and Installation	HSE/CB10/2014/5.31
	Servicing and maintenance of Fire protection and allied equipment.	HSE/CB10/2014/5.32
	Fire Protection Services - Fire Tender with Crew and other accessories on hire.	HSE/CB10/2014/5.33
	Man power supply for Fire fighting / medical services.	HSE/CB10/2014/5.34
	Services for Training and Awareness programme on HSEF related topics	HSE/CB10/2014/5.35
	Services for development and maintenance of green belt	HSE/CB10/2014/5.36
Category	Description	Reference Number
OTH/CB10/2014/6 Supply of Miscellaneous Equipment & Materials and Provision of Miscellaneous Services	Supply and Services for Aviation fuel and spares for helicopter.	OTH/CB10/2014/6.1
	Supply of Helicopter and its accessories.	OTH/CB10/2014/6.2
	Providing CHA services	OTH/CB10/2014/6.3
	Providing Freight forwarding services	OTH/CB10/2014/6.4
	Providing Transportation services	OTH/CB10/2014/6.5
	Hiring of P&M equipment like Crane, Hydra, forklift, trailer, truck, tempo etc.	OTH/CB10/2014/6.6
	Air transportation of personnel and Chartering Helicopters.	OTH/CB10/2014/6.7
	Services for O&M of helicopter.	OTH/CB10/2014/6.8
	Hiring of closed and covered warehouse, open storage yard, office accommodation with or without associated manpower, equipment and services.	OTH/CB10/2014/6.9
	Consultancy services for infrastructure development.	OTH/CB10/2014/6.10
	Consultancy services for land acquisition.	OTH/CB10/2014/6.11
	Consultancy services for production and surface facilities.	OTH/CB10/2014/6.12
	Consulting services - designing & supervision for power distribution system for gas based facilities.	OTH/CB10/2014/6.13
	Consultancy for CSR.	OTH/CB10/2014/6.14
	Consultancy services - gas marketing survey/ distribution system.	OTH/CB10/2014/6.15
	Consulting services - designing & supervision	OTH/CB10/2014/6.16

	for construction of GGS Group Gathering Station) / Compressors / Pipeline/ land survey.	
	Consultancy services - pipeline route survey for trunkline/pipeline.	OTH/CB10/2014/6.17
	Consultancy for designing and installation of fire detection and protection system.	OTH/CB10/2014/6.18
	Consultancy for certifying agency.	OTH/CB10/2014/6.19
	Consultancy services for liasioning and statutory approvals.	OTH/CB10/2014/6.20
	Consultancy services for creation of explosive storage yard and movement facilities.	OTH/CB10/2014/6.21
	Providing of unskilled, skilled and specialized manpower and related services.	OTH/CB10/2014/6.22
	Hiring of consultant for legal services.	OTH/CB10/2014/6.23
Category		
	Description	Reference Number
GEN/CB10/2014/7 Supply and Services of General Equipment & Materials	Services for Maintenance of Mechanical Equipment & Systems (Rotary & Static).	GEN/CB10/2014/7.1
	Services for Maintenance of Electrical Equipment & Systems.	GEN/CB10/2014/7.2
	Services for Maintenance of Instrumentation Systems.	GEN/CB10/2014/7.3
	Services for Building Maintenance and Associated Civil Construction & Maintenance jobs.	GEN/CB10/2014/7.4
	Services for Fabrication of Piping & Structural Works.	GEN/CB10/2014/7.5
	Services for Operation & Maintenance of Information Technology Assets.	GEN/CB10/2014/7.6
	Services for Operation and Maintenance of Guest House/warehouse/office etc. including catering and hospitality services.	GEN/CB10/2014/7.7
	Pipeline pigging and Repair services (PE & CS)	GEN/CB10/2014/7.8
	Inspection and NDT of casing pipes, tubing and other drilling stores.	GEN/CB10/2014/7.9
	Production Testing Services.	GEN/CB10/2014/7.10
	NDT (Non Destructive Testing) services.	GEN/CB10/2014/7.11
	Mobile water tanker services.	GEN/CB10/2014/7.12
	Mobile pumping unit services.	GEN/CB10/2014/7.13
	Services for Industrial Plant Painting Jobs.	GEN/CB10/2014/7.14
	Services for Integrated facility management.	GEN/CB10/2014/7.15

Integrated maintenance services covering all the disciplines for equipment like Gas Engine Generator, Compressor, Gas Dehydration Unit etc.	GEN/CB10/2014/7.16
Services for Operation & Maintenance of Water treatment and Purification Plant such as ETP, Fire Water System etc.	GEN/CB10/2014/7.17
Services of Material Handling Equipment such as Crane, Hydra crane, Fork lift, Trailers, Trucks and Pickup vans etc.	GEN/CB10/2014/7.18
Services for Operation & Maintenance of Fire Station.	GEN/CB10/2014/7.19
Services for repair and fabrication of equipment.	GEN/CB10/2014/7.20
Maintenance services for laboratory	GEN/CB10/2014/7.21
Services for pipeline maintenance	GEN/CB10/2014/7.22
Repair and Maintenance Services for ROU	GEN/CB10/2014/7.23
Manpower services along with tools and tackles covering all the disciplines	GEN/CB10/2014/7.24
Services for Maintenance of HVAC systems and A/C's	GEN/CB10/2014/7.25
Services for Employee transportation services through A/C buses / LMVs	GEN/CB10/2014/7.26
Services for Green belt maintenance and horticulture works	GEN/CB10/2014/7.27
Slick Line/ Wire line services.	GEN/CB10/2014/7.28
Acidisation services.	GEN/CB10/2014/7.29
Creating workshop facility and its operation and maintenance.	GEN/CB10/2014/7.30
Supply of mechanical, instrumentation and electrical tools and tackles.	GEN/CB10/2014/7.31
Supply of mechanical consumables like grease, cotton wastes, buckets, tray, funnel etc.	GEN/CB10/2014/7.32
Supply of Electrical consumables like lamps, tubings, cables, glands etc.	GEN/CB10/2014/7.33
Supply of workshop equipment like mini lathe, hydraulic press, power hacksaw, power drill etc.	GEN/CB10/2014/7.34
Supply of GRE pipes & fittings.	GEN/CB10/2014/7.35
Supply and Installation of Flare Package/ Nitrogen/CO2 Generation Package/ Liquid Nitrogen- Storage and vaporisation System.	GEN/CB10/2014/7.36
Supply of all kind of Gas/Water flow meters.	GEN/CB10/2014/7.37
Supply of earthing materials.	GEN/CB10/2014/7.38
Supply of Batteries.	GEN/CB10/2014/7.39

Supply and erection of Scaffolding	GEN/CB10/2014/7.40
Supply of high mast lighting system.	GEN/CB10/2014/7.41
Supply of soil for horticulture and other purposes	GEN/CB10/2014/7.42
Supply of different types of chemicals used in Oil and Gas operations.	GEN/CB10/2014/7.43
Supply of Fuel (LDO/HSD/HF-HSD) and related services at various bases and sites.	GEN/CB10/2014/7.44
Supply of Aviation Turbine Fuel Jet 1 Grade, used in the Helicopter operation (Air logistic)	GEN/CB10/2014/7.45
Supply of all types of Lubricants and related services.	GEN/CB10/2014/7.46
Supply of all types of Chemicals for Utility Systems.	GEN/CB10/2014/7.47
Supply of MEG/TEG.	GEN/CB10/2014/7.48
Supply of different grades and sizes of electrodes, Fluxes, Welding, Shielding & cutting gases and Welding & cutting accessories etc.	GEN/CB10/2014/7.49
Supply of material handling tools, Slings, Wire, Ropes, Chains, Jacks, Pulleys etc.	GEN/CB10/2014/7.50
Supply of Flanges, Reducers, X -Overs, studs, Nuts & bolts, Gaskets etc.	GEN/CB10/2014/7.51
Supply of all light fixtures & fittings, Lightings fixtures, Junction box & Switches including flame proof.	GEN/CB10/2014/7.52
Supply of Gas and water composition analysis Instrument/Laboratory equipment.	GEN/CB10/2014/7.53
Supply of PE fittings and PE electro-fusion / Butt-fusion machines & tools.	GEN/CB10/2014/7.54
Supply of pressure gauges, Temperature gauges, Level gauges, Pressure transmitters, Temperature transmitters, Level transmitters.	GEN/CB10/2014/7.55
Supply of Chickson pipes, bends, swivels, quick couplers, hammer unions etc.	GEN/CB10/2014/7.56
Supply of all types of laboratory equipment and Instruments.	GEN/CB10/2014/7.57
Supply of tank breather valves/vent valves.	GEN/CB10/2014/7.58
Supply of ON/OFF valves (Motor Operated/ Actuator Controlled).	GEN/CB10/2014/7.59
Supply of Acoustic Fluid Level measuring Instrument.	GEN/CB10/2014/7.60
Supply of Flow and control Instrumentation, orifice plate assembly, instrument tube fittings & valves etc.	GEN/CB10/2014/7.61
Supply of Hanger support & U Bolts.	GEN/CB10/2014/7.62
Supply of Alarm valve with retarding chambers and water gong.	GEN/CB10/2014/7.63

Supply of Blast resistant doors.	GEN/CB10/2014/7.64
Supply of Fireproofing material	GEN/CB10/2014/7.65
Supply of D.M. water package.	GEN/CB10/2014/7.66
Supply of packing materials, Tarpaulins, PVC/GI sheets.	GEN/CB10/2014/7.67
Hiring of Goods, Equipment and Materials like Pumps, Air Compressors etc. including accessories required at various bases and sites.	GEN/CB10/2014/7.68
Operation and maintenance of wells by providing manpower, equipment and spares.	GEN/CB10/2014/7.69
Training of manpower, supply of Periodicals, Literature and books	GEN/CB10/2014/7.70
Miscellaneous services like Vehicle hiring, Catering, Manpower supply, Structural and mechanical fabrication etc. at various bases and sites.	GEN/CB10/2014/7.71
Hiring of Plant & Machinery, Material Handling Equipment and related Services required at various bases and sites. viz. Cranes, Hydra, Forklifts etc.	GEN/CB10/2014/7.72
Supply and Services of Material Handling equipment - EOT Cranes/Hoists/Chain Pulley Blocks etc.	GEN/CB10/2014/7.73
Hiring of trucks, trailers and tankers for movement of material from and to different locations in India.	GEN/CB10/2014/7.74
Providing guest house with or without catering, or hotel rooms and associated travel and accommodation related services.	GEN/CB10/2014/7.75

Interested Contractor for pre-qualification are required to submit the following information for above categories:

- Experience in last 10 years for the scope for which Contractor intends to submit EOI. Contractors to provide details of work executed, order value and salient features of the work executed.
- Details of resources available with Contractor and CVs of Key Technical personnel.
- Company profile and audited financial results (Balance Sheet) for last five years.
- Present work commitments and anticipated work load.
- Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 5 years and HSE Track record of last three years.
- Any other relevant information that will establish that Contractor is a competent equipment supplier / service provider.

The above information for all the categories is to be submitted in the Summary Sheet as given below.

CONTRACTOR'S DETAILS	
Name of the Company	
EOI Ref.	
EOI Date.	
Key Contact Details	
Name:	
Tel No:	
Email:	

SUMMARY SHEET

[TO BE SUBMITTED ON A CD & TWO HARD COPIES]

Category/ Sub - category No.	Category of Equipment /Materials /Services	Broad Specifications/ details of Equipment/ Vessel/ Resources (as applicable)	Contractor's past performance and supply record	List of major clients (covering Projects of preceding years , as applicable including ongoing projects)	Approx. value of Contracts	Contract period	Company profile	Certificates API / ISO or others as applicable & validity (attach copies)

Note: Preference will be given to ISO certified Organisations.

Interested Contractors are requested to visit our website www.ril.com for further details on the above and submit their Expression of Interest (hard copies in duplicate along with electronic copy on CD) with all details through courier / post and also through e-mail on deveioresponse.eandp@ril.com, on or before 31st October 2014. **The envelope should be superscribed as RIL/E&P/EOI/2014/03 along with category number.**

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