

### **Reliance Industries Limited**

# Notice Inviting Expression of Interest (RIL/E&P/EOI/2012/06)

### (Under International Competitive Bidding)

For

### Block No. KG-DWN-98/3 (KG-D6)

Reliance Industries Limited (RIL), as operator, on behalf of itself & its co-venturers BP Exploration (Alpha) Limited and Niko (NECO) Limited invites Expression of Interest (EOI) for Deepwater Block No. KG-DWN-98/3 (KG D6) in East coast of India from reputed and experienced Contractors for following categories:

CATEGORY NO	CATEGORY DESCRIPTION								
DEV/KGD6/2012/01	Design, Engineering, Supply, Transportation, Installation supervision, Testing, Precommissioning, and Commissioning of Shell & Tube Heat Exchanger.								
DEV/KGD6/2012/02	Design, Engineering, Calibration, Supply, Transportation, Installation supervision, Testing, Pre-commissioning and Commissioning of Ultrasonic meter (USM) based Custody Transfer Flow meter Skid for Gas.								
DAC/KGD6/2012/03	Drilling & Completion Design Study for Development Wells								
DAC/KGD6/2012/04	Geo Mechanical Study								
OAM/KGD6/2012/05	Medical & Support Services.								
OAM/KGD6/2012/06	Services for Operation & Maintenance of Information Technology Assets.								
OAM/KGD6/2012/07	Services for Operation and Maintenance of Guest House.								
OAM/KGD6/2012/08	Services for Housekeeping and Catering at Offshore platform (CRP).								
OAM/KGD6/2012/09	Services for providing Industrial Canteen Facility.								
OAM/KGD6/2012/10	Services for Maintenance of Mechanical Equipment & Systems (Rotary & Static).								
OAM/KGD6/2012/11	Services for Maintenance of Electrical Equipment & Systems.								
OAM/KGD6/2012/12	Services for Maintenance of Instrumentation Systems.								
OAM/KGD6/2012/13	Services for Building Maintenance and Associated Civil Construction & Maintenance jobs.								
OAM/KGD6/2012/14	Services for Fabrication of Piping & Structural Works.								
OAM/KGD6/2012/15	Services for Industrial Plant Painting Jobs.								
OAM/KGD6/2012/16	Services for Operation & Maintenance of HVAC Equipment & its associated ancillary Systems.								

OAM/KGD6/2012/17	Services for Operation & Maintenance of Water treatment and Purification Plant									
	such as ETP, STP, De-salination, Fire Water System etc.									
OAM/KGD6/2012/18	Hiring of Material Handling Equipment such as Crane, Hydra crane, Fork lift,									
	Trailers , Trucks and Pickup vans etc.									
OAM/KGD6/2012/19	Services for Operation & Maintenance of Fire Station.									

Interested Contractors are requested to visit our website <a href="www.ril.com">www.ril.com</a> 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 <a href="deveoiresponse.eandp@ril.com">deveoiresponse.eandp@ril.com</a>, before 3<sup>rd</sup> December, 2012. The Contractors who had earlier submitted their Expression of Interest for similar category are also required to submit their Expression of Interest. The envelope should be superscribed as RIL/E&P/EOI/2012/06 along with category number.

### **Address for Communication:**

Sr. Vice President - Supply Chain Management,

Reliance Industries Limited, Petroleum Business (E&P),

Reliance Corporate Park (RCP),

Building No 11, 'A' Wing, Second Floor,

Thane-Belapur Road, Ghansoli

Navi Mumbai-400701

India

Email Address: - deveoiresponse.eandp@ril.com

### Further details on the above requirements are as below:-

Reliance Industries Limited (RIL), as operator, on behalf of itself & its co-venturers BP Exploration (Alpha) Limited and Niko (NECO) Limited invites Expression of Interest (EOI) for Deepwater Block No. KG-DWN-98/3 (KG D6) in East coast of India from reputed and experienced Contractors for following categories:

CATEGORY NO	CATEGORY DESCRIPTION								
DEV/KGD6/2012/01	Design, Engineering, Supply, Transportation, Installation supervision, Testing, Precommissioning, and Commissioning of Shell & Tube Heat Exchanger.								
DEV/KGD6/2012/02	Design, Engineering, Calibration, Supply, Transportation, Installation supervision, Testing, Pre-commissioning and Commissioning of Ultrasonic meter (USM) based Custody Transfer Flow meter Skid for Gas.								
DAC/KGD6/2012/03	Drilling & Completion Design Study for Development Wells								
DAC/KGD6/2012/04	Geo Mechanical Study								
OAM/KGD6/2012/05	Medical & Support Services.								
OAM/KGD6/2012/06	Services for Operation & Maintenance of Information Technology Assets.								
OAM/KGD6/2012/07	Services for Operation and Maintenance of Guest House.								
OAM/KGD6/2012/08	Services for Housekeeping and Catering at Offshore platform (CRP).								
OAM/KGD6/2012/09	Services for providing Industrial Canteen Facility.								
OAM/KGD6/2012/10	Services for Maintenance of Mechanical Equipment & Systems (Rotary & Static).								
OAM/KGD6/2012/11	Services for Maintenance of Electrical Equipment & Systems.								
OAM/KGD6/2012/12	Services for Maintenance of Instrumentation Systems.								
OAM/KGD6/2012/13	Services for Building Maintenance and Associated Civil Construction & Maintenance jobs.								
OAM/KGD6/2012/14	Services for Fabrication of Piping & Structural Works.								
OAM/KGD6/2012/15	Services for Industrial Plant Painting Jobs.								
OAM/KGD6/2012/16	Services for Operation & Maintenance of HVAC Equipment & its associated ancillary Systems.								
OAM/KGD6/2012/17	Services for Operation & Maintenance of Water treatment and Purification Plant such as ETP, STP, De-salination, Fire Water System etc.								
OAM/KGD6/2012/18	Hiring of Material Handling Equipment such as Crane, Hydra crane, Fork lift, Trailers, Trucks and Pickup vans etc.								
OAM/KGD6/2012/19	Services for Operation & Maintenance of Fire Station.								

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

## <u>Category No: DEV/KGD6/2012/01 for Design, Engineering, Supply, Transportation, Installation supervision, Testing, Pre-commissioning, and Commissioning of Shell & Tube Heat Exchanger.</u>

#### Contractor shall submit

- a) Details of experience in providing shell & tube heat exchanger for oil & gas/ refinery/petroleum industries in preceding ten years. Contractor to provide details of work executed along with salient feature of work viz technical information and appropriate certification / documentation, order value & client contact details.
- b) Details of Equipment/Resources directly owned and details of key technical personnel.
- c) Company profile and audited financial results (Balance Sheet) for last three years.
- d) Present work commitments or anticipated work.
- e) Brief on Health, Safety, Environment and Quality Assurance systems followed for last three years.
- f) Any other relevant information that will establish that Contractor is a competent equipment/material/service provider.

# <u>Category No: DEV/KGD6/2012/02 for Design, Engineering, Calibration, Supply, Transportation, Installation supervision, Testing, Pre-commissioning and Commissioning of Ultrasonic meter (USM) based Custody Transfer Flow meter Skid for Gas.</u>

### Contractor shall submit

- a) Details of experience in providing ultrasonic meter (USM) based custody transfer flow meter skid for gas in preceding ten years. Contractor to provide details of work executed along with salient feature of work viz technical information and appropriate certification / documentation, order value & client contact details.
- b) Details of Equipment/Resources directly owned and details of key technical personnel.
- c) Company profile and audited financial results (Balance Sheet) for last three years.
- d) Present work commitments or anticipated work.
- e) Brief on Health, Safety, Environment and Quality Assurance systems followed for last three years.
- f) Any other relevant information that will establish that Contractor is a competent equipment/material/service provider.

### Category No: DAC/KGD6/2012/03 for Drilling & Completion Design Study for Development Wells

- a) No of years of experience in carrying out aforesaid services.
- b) Details of the projects undertaken in deep water wells with water depth more than 1000mtrs in last five years.
- c) The details of personnel expertise and software available for undertaking the work.
- d) Case studies wherever applicable.
- e) Company profile and audited financial results for last five years.
- f) Present work commitments and anticipated work load in next 12 months.
- g) Brief on Health, Safety, Environment and Quality Assurance systems followed for last three years.
- h) Any other information that will establish that bidder is a competent service provider.

### Category No: DAC/KGD6/2012/04 for Geo Mechanical Study

### Contractor shall submit

- a) No of years of experience in carrying out aforesaid services.
- b) Details of the projects undertaken in deep water wells with water depth more than 1000mtrs in last five years.
- c) The details of personnel expertise and software available for undertaking the work.
- d) Case studies wherever applicable.
- e) Company profile and audited financial results for last five years.
- f) Present work commitments and anticipated work load in next 12 months.
- g) Brief on Health, Safety, Environment and Quality Assurance systems followed for last three years.
- h) Any other information that will establish that bidder is a competent service provider.

### Category No: OAM/KGD6/2012/05 for Medical & Support Services

### Contractor shall submit

- a) Previous experience of carrying out medical support services for oil & gas/petrochemical Industries, factory & any manufacturing plants in the last 10 years.
- b) Contractor to provide list of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractors to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

### Category No: OAM/KGD6/2012/06 Services for Operation & Maintenance of Information Technology Assets.

- a) Previous experience of carrying out IT support services (Software & Network) for oil & gas/petrochemical Industries, any manufacturing plants in the last 10 years.
- b) Contractor to provide list of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.

- c) Contractor to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider

### Category No: OAM/KGD6/2012/07 Services for Operation and Maintenance of Guest House.

### Contractor shall submit

- a) Previous experience of carrying out guest house-operation & maintenance service for oil & gas/petrochemical Industries, any manufacturing plants in the last 10 years.
- b) Contractor must be Regd. with labour deptt., EPF Office, Service Tax Authorities etc. and should be a regular assessor of Income Tax.
- c) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- d) Contractor to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- e) Company profile and audited financial results (balance sheet) for last three years.
- f) Present work commitments and anticipated work load.
- g) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- h) Any other information that will establish that the company is a competent as a service provider

### Category No: OAM/KGD6/2012/08 Services for Housekeeping and Catering at Offshore platform (CRP)

- a) Previous experience of carrying out housekeeping & catering services in oil & gas offshore platform, drilling rigs in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractor to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.

g) Any other information that will establish that the company is a competent as a service provider.

### Category No: OAM/KGD6/2012/09 Services for providing Industrial Canteen Facility.

#### Contractor shall submit

- a) Previous experience of carrying out industrial canteen facility in oil & gas/petrochemical Industries, factory, any manufacturing plants in the last 10 years.
- b) Contractor must be regd. with labour deptt., EPF office, Service Tax Authorities etc. and should be a regular assessor of Income Tax.
- c) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- d) Contractor to provide Organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- e) Company profile and audited financial results (balance sheet) for last three years.
- f) Present work commitments and anticipated work load.
- g) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- h) Any other information that will establish that the company is a competent as a service provider.

### <u>Category No: OAM/KGD6/2012/10 Services for Maintenance of Mechanical Equipment & Systems (Rotary & Static)</u>

- a) Previous experience of carrying out mechanical -operation & maintenance services for oil & gas process/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractor to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

### Category No: OAM/KGD6/2012/11 Services for Maintenance of Electrical Equipment & Systems.

#### Contractor shall submit

- a) Previous experience of carrying out electrical equipment's & system -operation & maintenance operations for oil & gas process/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractor to provide Organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

### Category No: OAM/KGD6/2012/12 Services for Maintenance of Instrumentation Systems.

#### Contractor shall submit

- a) Previous experience of carrying out instrumentation equipment's & system -operation & maintenance services for oil & gas process/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide list of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractor to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

### <u>Category No:. OAM/KGD6/2012/13 Services for Building Maintenance and Associated Civil Construction & Maintenance Jobs.</u>

- a) Previous experience of carrying out civil contraction & maintenance works for oil & gas/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the

- work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractors to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

### Category No:. OAM/KGD6/2012/14 Services for Fabrication of Piping & Structural Works.

### Contractor shall submit

- a) Previous experience of carrying out fabrication of piping & structural works for oil & gas/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractors to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

### Category No:. OAM/KGD6/2012/15 Services for Industrial Plant Painting Jobs.

- a) Previous experience of carrying out industrial paint supply & painting services for oil & gas/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractor to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.

g) Any other information that will establish that the company is a competent as a service provider.

# Category No:. OAM/KGD6/2012/16 Services for Operation & Maintenance of HVAC Equipment & its associated ancillary Systems.

### > Contractor shall submit

- a) Previous experience of carrying out industrial HVAC equipment's and systems-operation & maintenance jobs for oil & gas/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide list of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractors to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

## Category No:. OAM/KGD6/2012/17 Services for Operation & Maintenance of Water treatment and Purification Plant such as ETP, STP, De-salination, Fire Water System etc.

- a) Previous experience of carrying out industrial RO / Water purification equipment's & systems -operation & maintenance jobs for oil & gas/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractors to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

## <u>Category No:. OAM/KGD6/2012/18 for Hiring of Material Handling Equipment such as Crane, Hydra crane, Fork lift, Trailers, Trucks and Pickup vans etc.,</u>

#### Contractor shall submit

- a) Previous experience of carrying out material handling equipment's hiring & maintenance services for oil & gas /petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide list of equipment's owned with specification & capacity,
- c) Contractor to Provide List of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- d) Contractors to provide Organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- e) Company profile and audited financial results (balance sheet) for last three years.
- f) Present work commitments and anticipated work load.
- g) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- h) Any other information that will establish that the company is a competent as a service provider.

### Category No:. OAM/KGD6/2012/19 Services for Operation & Maintenance of Fire Station

- a) Previous experience of carrying out operation & maintenance of fire station, equipment's and fire fighting systems works for oil & gas/petrochemical Industries or any manufacturing plants in the last 10 years.
- b) Contractor to provide list of similar contracts executed in preceding 3 years with performance certificates from the clients including man-hours, contract value, licensor details, client details and salient features of the work executed. Please attach the details with complete technical information and appropriate certification / documentation.
- c) Contractors to provide organizational chart, experience & qualification of key personnel having experience in similar works & also to confirm its capability to perform the entire package using its home office resources.
- d) Company profile and audited financial results (balance sheet) for last three years.
- e) Present work commitments and anticipated work load.
- f) Brief on ISO certification, Health, Safety, Environment & Quality Assurance and Control systems followed, including safety statistics of the company in the last 3 years and HSE Track record of last three years.
- g) Any other information that will establish that the company is a competent as a service provider.

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

	SUMMARY SHEET												
Catego ry No.	Category Equipment Materials Services	of / /	Broad Specifications details Equipment Resources applicable)	s/ of (as	Bidder's perform and record	•	List of major clients (last 10 years)	Approx. value of Contracts	Contract period	Company profile	Certific ates API / ISO or others as applica ble & validity (attach copies )		

Note: Preference will be given to ISO certified Organizations.

Interested Contractors are requested to visit our website <a href="www.ril.com">www.ril.com</a> 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 <a href="mailto:deveoiresponse.eandp@ril.com">deveoiresponse.eandp@ril.com</a>, before 3<sup>rd</sup> December, 2012. The Contractors who had earlier submitted their Expression of Interest for similar category are also required to submit their Expression of Interest. The envelope should be superscribed as RIL/E&P/EOI/2012/06 along with category number.