



CHEVRON NIGERIA LIMITED

R. C. 6135

OPERATOR OF THE NNPC/CHEVRON JOINT VENTURE



TENDER OPPORTUNITY

PROVISION OF INSTRUMENTATION ELECTRICAL MECHANICAL EQUIPMENT MAINTENANCE SERVICES TO SUPPORT CNL's OIL AND GAS PRODUCTION ACTIVITIES AT ESCRAVOS, EGTL, OFFSHORE, ONSHORE AND SWAMP LOCATIONS

NipeX Tender No – CNL.0000294

1. INTRODUCTION:

Chevron Nigeria Limited invites interested and prequalified companies for this tender opportunity for the Provision of Instrument or Electrical or Mechanical (Fixed and Rotating) Equipment Maintenance Services which shall be in Company's Escravos site, fields offshore Escravos, swamp locations, or at other locations as required to support CNL's ongoing oil and gas production activities.

Only indigenous Nigerian companies are eligible for this tender.

The contract is proposed to span a period of two (2) years with a possible optional term of one (1) year duration.

2. SCOPE OF WORK:

The scope of work for the services includes the Provision of Instrumentation / Electrical / Mechanical Equipment Maintenance Services. Maintenance services are required for the following class of equipment.

- Industrial Electrical Equipment** e.g., Electrical Motors, Switch Gears, UPS, Motor Control Centers (MCC) and Transformers, Generators – Steam, Gas and Diesel Driven (13.8kV & 4.16kV), HVAC Air conditioning Systems, etc.
- Instrumentation** e.g., Field Instruments – Transmitters – pressure gauges, temperature & flow elements, level measuring equipment, control loops, Specialized Field Instruments, fire and gas systems, Control Valve Instrumentation - Actuators, etc.
- Mechanical Fixed and Rotating Equipment** e.g., Steam Traps, Air Vents, Valves, Piping and Flanges, Flare systems. Hydraulic and Pneumatic Equipment, Turbo machinery pumps, Turbo machinery compressors, Turbo machinery turbines, Mechanical seals etc.

The services shall entail but not be limited to the following:

- Perform Corrective, Preventive, Inspections and Testing Maintenance services as required.
- Performing Major Overhauls or Retrofits including but not limited to turnaround maintenance, projects etc.
- Supporting project installations and commissioning activities
- Engaging and procure OEM support services such as repair methodology, diagnostics, equipment operation and support requirements.
- Conducting Root Cause Analysis (RCA) on failures and proffer recommendations.
- Working with COMPANY personnel and OEM to determine spares requirements, inventory limits and source specialist spares as required by COMPANY.
- Providing OEM certified and qualified services (or personnel) on OEM unique equipment where required.
- Conducting regulatory and industry recommended integrity checks on Instrument, Electrical and Mechanical (Fixed and Rotating) equipment and devices, ensuring compliance with standards e.g., COMPANY Standard Operating Procedure (SOP), NUPRC certificate (formerly called DPR Certificate) Regulations, API Recommended Practices, etc.

The detailed Scope of work is outlined below:

A. Introduction/Background

COMPANY's operations are located in the swamp and offshore areas on the southern coast of Nigeria, primarily around Escravos, Delta State. Facilities consist of more than 39 major offshore and swamp oil and gas production facilities, onshore oil terminal and export facilities and support infrastructure including power generation, instrument and electrical shop, mechanical shop and various other workshops.

The scope of work to be provided by Contractor includes performance of inspection, troubleshooting, testing, calibration, repair, overhaul, commissioning and predictive/preventive maintenance of equipment/assets in COMPANY'S offshore and onshore oil and gas production and water injection facilities.

B. Description of Work

i. Preventive Maintenance

Contractor shall perform Monthly / Quarterly / Semi-Annual / Annual preventive maintenance and testing services as specified herein to maintain the optimum level of efficiency for each unit of equipment as specified. Services shall include, as applicable, but not limited to operational testing and inspection of all electrical, instrument and mechanical equipment and parts, including furnishing all necessary lubricants, cleaning supplies, and testing equipment and providing any necessary repairs and parts replacement. Schedule shall be managed per Company CMMS JDE Application.

ii. Equipment Calibration

Contractor shall perform calibration in accordance with Company recommended frequency. All equipment requiring calibration shall be identified by placing inspection stickers on the equipment. The sticker shall indicate the date of calibration and/or date of service, next due date, and signature of service technician servicing the equipment. All instruments used to calibrate the equipment shall be certified and traceable to the National Institute of Standards Technology (NIST). Calibration tests will be performed in accordance with applicable rules and regulations. Contractor shall maintain an instrument logbook and provide a calibration certificate signifying that a continuing quality control program is in existence.

iii. Emergency Repair Service

Contractor shall provide emergency repair service as requested by COMPANY resulting from equipment malfunction or failure. A fully qualified Contractor representative shall report at the location of the emergency within 1 day i.e. 24 hours of first notification by COMPANY. The Contractor's crew with repair parts and equipment shall be on site within 2 days i.e. 48 hours and available **three hundred sixty-five (365) days** per year as need basis. Emergency repairs shall be paid at Contractor's Emergency Call Repair Rate which begins upon arrival at the location as specified in the service order. Contractor shall immediately assess the emergency and provide COMPANY's authorized representative, an assessment of the problem and an estimation of emergency repair time and costs, start work execution to address the emergency.

a. Non-Emergency Repair Service

Contractor shall provide non-emergency repair service as requested by COMPANY resulting from equipment malfunction or failure. Fully qualified Contractor crew shall report at the location of the repair as planned in the schedule.

b. Waste Management

As part of the maintenance and HSE requirements, all waste that is generated while performing maintenance and repairs shall be controlled, stored, labeled, and disposed of per COMPANY requirements.

C. Tasks

Reference Attached tables.

- Electrical Scope
- Instrumentation Scope
- Mechanical Scope

D. Deliverables: Contractor shall always meet or exceed Company's Business Plan in the:

- Equipment Availability
- Downtime Reduction/elimination
- Service Level Agreement

E. Requirements of Personnel

CONTRACTOR's service personnel provided to perform the services under this scope of work shall be qualified and experienced Operations and Maintenance personnel that meet the requirements stated in Table 1.0 below.

COMPANY reserves the right to accept or reject personnel supplied by Contractor for work in Company's Area of Operations. Contractor shall submit qualifications for all contractor representatives for COMPANY approval, in advance, of all services. If any personnel of the Contractor are unable to perform services due to illness, resignation, or factors beyond the Contractor's control, the Contractor shall immediately submit qualifications of proposed substitute personnel to Company for approval.

CONTRACTOR is fully responsible for any personnel it supplies in connection with the service work order, including CONTRACTOR responsibility for any applicable statutory laws and CONTRACTOR absolves COMPANY of any responsibility for CONTRACTOR services personnel. CONTRACTOR shall provide job orientation prior to personnel's arrival at Company's Area of Operations. Any in-service training courses will be carried out during the CONTRACTOR services personnel's time off cycle. COMPANY shall provide a guide as to the required number of persons its facilities will accommodate to enable CONTRACTOR plan and execute service work orders.

Contractor is responsible, at its own expense, for providing all the requirements of Contract Group personnel, including all of the following:

- Benefits, including salaries, wages, insurance (including Workers' Compensation Insurance or similar insurance), termination payments, income taxes, rest leave, overtime, allowances, social benefits, medical benefits, relocation expenses, indemnities, compensations and fringe benefits of whatever nature, and any benefits payable under Applicable Law or collective labor contracts.
- Medical attention
- Immigration requirements, including passports, visas, work permits, exit and entry permit, medical examinations, personal customs duties and all other applicable governmental authorizations or documentation required in connection with the employment of or the entry into, presence in or exit of Contractor Group personnel from the Area of Operations or the Country.
- Offsite Food, lodging and transportation, except as may be set out to the contrary.
- Lifesaving and personal protective equipment

All CONTRACTOR services personnel shall meet the following requirements.

- Personnel shall be fluent in English.
- Personnel shall have training on Water survival and basic operation and oil field safety (BOSIET)
- Personnel comply with Company's Standard Operating Procedures and Operating requirements including but not limited to procedures for hot work, confined space entry, crane operations, rigging, lock-out/tag-out, simultaneous operations and handling/transportation/storage of hazardous materials.
- Personnel shall be certified fit in accordance with Company Fitness-For-Duty process.
- Personnel are required to have and maintain valid certifications as required by Company and Nigeria for services being provided.

3. MANDATORY TENDER REQUIREMENTS:

- To be eligible for this tender exercise, interested bidders are required to have the requisite NUPRC permit, NCDMB NOGIC JQS registration and **must be pre-qualified and "live" in all the NipeX Joint Qualification System (NJQS) product codes listed under each scope below. For example, bidder must be pre-qualified in all the NJQS codes for Electrical scope and this applies to the other scopes.**

Electrical Scope

- 3.05.02 – Electrical / Instrument Services**
- 3.05.18 – Preservation Services – Mechanical and Electrical Component Services**
- 3.05.27 – Construction / Maintenance Services – Onshore Maintenance Repairs**
- 3.18.17 – Energy/Electrical Power Supply Services – Installation, Maintenance, Repair and Testing**

Instrumentation Scope

- 3.05.02 – Electrical / Instrument Services**
- 3.05.27 – Construction / Maintenance Services – Onshore Maintenance Repairs**

Mechanical Scope

- 3.05.01 – Mechanical Services**
- 3.05.11 – Rotating Equipment Maintenance Services**
- 3.05.18 – Preservation Services – Mechanical and Electrical Component Services**
- 3.05.27 – Construction / Maintenance Services – Onshore Maintenance Repairs**

All successfully **pre-qualified and 'live'** bidders in all the **NJQS product codes listed under each scope** by the bid close date will receive Invitation to submit Technical and Commercial Tender ITT (Double Envelop Tender).

- To confirm if you are pre-qualified and view the product/service category you are listed for: Open www.vendors.nipex-ng.com and access NJQS with your log in details, click on continue Joint Qualification Scheme tool, click check my supplier status and then click supplier product group.
- If you are not listed in the product service category you are registered with NUPRC to do business, contact NipeX office at 27b Oyinkan Abayomi Drive, Ikoyi Lagos with your NUPRC certificate (formerly called DPR Certificate) as evidence for verification and necessary update.
- To initiate and complete the JQS prequalification process, access www.nipex-ng.com click on services tab followed by NJQS registration.
- To be eligible, all tenders must comply with Nigerian Content requirements in the NipeX system.

4. NIGERIAN CONTENT REQUIREMENTS:

Chevron Nigeria Limited is committed to the development of the Nigerian Oil and Gas business in observance with the Nigerian Oil and Gas Industry Content Development Act 2010 (NOGICD Act) enacted by the Federal Government of Nigeria in April 2010.

Pursuant to enactment of the NOGICD Act, the minimum Nigerian Content in any project, service or product specification to be executed in the Nigerian Oil and Gas Industry shall be consistent with the level set in the schedule of the Act and any other target as may be directed by the Nigerian Content Development and Monitoring Board (NCDMB).



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CONTINUED

Contractors shall comply with the provisions of the NOGICD Act and all applicable regulations. Bidders that do not meet the Nigerian Content criterion will not be allowed to participate in next Tender Stage

The following are the Nigerian Content requirements bidders are expected to comply with in their technical bid submission.

- Tenderer shall provide evidence of being a Nigerian registered company with 51% shareholding capacity. The tenderer shall provide CO2 and CO7 forms, registration on NOGIC JQS and NUPRC certificate.
- Tenderer shall provide evidence of the percentage of key management positions held by Nigerians and the percentage of the total work force that are Nigerians. In addition, tenderer shall show overall percentage of work to be performed in Nigeria and volume of work to be performed by Nigerian resources relative to total work volume.
- Tenderer shall provide detailed description of the location of in-country committed facilities & infrastructure (technical office, administrative space etc.) in Nigeria to support this contract.
- Tenderer shall provide evidence of category 1,2,3 or 4 Services & supply (SS) group NCEC demonstrating ownership of Dredging equipment to be utilized in the execution of the work scope.
- Tenderer shall comply with the latest approved version of NCDMB Human Capacity Development (HCD) guideline by committing (via a letter of undertaking) to providing Project-Specific training, man-hour, budget, skill development and understudy plan for Nigerian personnel utilizing OG TAN registered trainer(s) or other approved NCDMB training institution(s).

5. CONTRACT AWARD STRATEGY:

- No bidder shall be awarded more than one category. If a bidder emerges the lowest in more than one category, the category with the highest contract value will be awarded to that bidder.
- As part of the Nigerian Content bid evaluation, award of contract will be based on strict compliance with the provisions and requirements of the Nigerian Content Act.
- Bid Currency shall be United State Dollars (USD).
- Payment shall be based on currency split of 60% USD and 40% NGN.
- The contract is a two-year plus a one-year optional extension period.

6. CLOSE DATE:

Only tenderers who are **pre-qualified and 'live'** with NJQS Product/Category listed above by **16:00 Hours, 11 July 2024** being the advert close date shall be invited to submit technical bid.

7. ADDITIONAL INFORMATION:

- The Invitation to Tender (ITT) and any further progression of this tender shall be via NipeX. Interested bidders are therefore advised to ensure they are set-up in NipeX with a valid and active official company email address accessible by the relevant individuals in their organization as this shall be the only means to transmit the ITT.
- Bidders, who, for the purpose of this tender opportunity, enter a Joint Venture (JV), Partnership, Consortiums, etc. with another bidder who is bidding individually for this tender will be disqualified.
- All costs incurred by a bidder in preparing / processing NJQS prequalification and participating in this tendering process shall be to the bidder's account.
- This advertisement shall neither be construed as any form of commitment on the part of SDWPL ("Company") to award any contract to any company and/or associated companies, sub-contractors, or agents, nor shall it entitle prequalified companies to make any claims whatsoever, and/or seek any indemnity from SDWPL and/or any of its partners by virtue of such companies having been prequalified in NJQS.
- The tendering process shall be the NipeX Double Envelope tendering process requiring pre-qualified companies to submit both technical and commercial tenders at the same time.
- Company reserves the right to reject any and/or all pre-qualified bids at its sole discretion and at no cost to Company.
- Company will communicate only with authorized officers of the pre-qualifying companies and NOT through individuals or agents.

NCDMB/PCAD/UPD/CNL-ADV-0224/30637/ PROVISION OF INSTRUMENTATION/ELECTRICAL / MECHANICAL EQUIPMENT MAINTENANCE SERVICES
Please visit NipeX portal at www.nipex-ng.com for this advert and other information.

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