The Shell Petroleum Development Company of Nigeria Limited

Operator of the NNPC/Shell/TEPNG/Agip Joint Venture

**Tender Opportunity: Provision of Onshore Survey Services** 

Tender Ref: NG01017885

Nipex Tender No: 0200322

1.0 Introduction

The proposed contract is for Provision of Land and Swamp survey services to support hydrocarbon exploration and production in the Niger Delta. These services are required for critical spatial data acquisition which underpins front end engineering designs; wells drilling; pipelines and facilities construction; and asset integrity management.

The proposed Contract Start / End dates: Q3, 2015 to Q3, 2017 with an option of one (1) year extension.

SHELL hereby announces to interested and prequalified companies of an upcoming tendering opportunity for the Provision of Land and Swamp survey services for SPDC. The proposed contract will commence in Quarter 3, 2015 and remain active for two years duration, followed by one year extension option.

## 2.0 Summary of Work Scope

- Geodetic control surveys
- Topographical surveys
- Positioning of Wells and Rig moves
- Preliminary Investigation for locations / facilities site and pipeline route selection optimisation
- Wells location, pipeline routes, and facilities surveys
- Facilities and pipelines construction support
- As-Built surveys of facilities, cables, and pipelines
- Bathymetric survey of Rig routes; creek and rivers crossings etc
- Wells and facilities decommissioning and restoration support

- Deformation monitoring
- Laser scanning for engineering modelling
- Flood management support
- Other survey as may be required

These services will be provided using state of the current technologies / equipment – Total Stations, GPS STATIC / RTK; laser scanners; digital levels; digital echo sounders etc. Also, data capture direct from field to office is required – no manual field data recording.

The topographical drawings or map products shall be delivered in ArcGIS Shape file format with CRS embedded.

# 3.0 Mandatory Requirements

 To be eligible for this tender exercise, interested contractor are required to be prequalified in any/all of the following Product/Services categories in NipeX Joint Qualification System (NJQS) data base;

3.09.02: NAVIGATION/POSITIONING SERVICES, 3.09.04: GEOPHYSICAL AND HYDROGRAPHIC SITE SURVEY, 3.09.05: OCEANOGRAPHIC SERVICES, 3.09.06: RIG POSITIONING SERVICES, 3.09.07: PHOTOGRAMMETRY SURVEYING SERVICES, 3.09.08: CHART AND MAP PRODUCTION SERVICES, 3.09.99: OTHER SURVEYING / POSITIONING SERVICES.

# Only successfully pre-qualified suppliers in this category will receive Invitation to Technical Tender (ITT).

- To determine if you are pre-qualified and view product/service category you are listed for, open<u>www.nipexng.com</u> and access NJQS with your login details, click on continue Joint Qualification Scheme tool, click check my supplier status and then click supplier product group.
- 3. If you are not listed in a product/service category you are registered with DPR to do business, contact NipeX office at 30, Oyinkon Abayomi Street, Ikoyi, Lagos with your DPR certificate as evidence for verification and necessary update.

- 4. To initiate the JQS prequalification process, access <a href="www.nipexng.com">www.nipexng.com</a> to download the application form, make necessary payments and contact NipeX office for further action.
- 5. To be eligible, alt tenders must comply with the Nigerian Content Requirements in the NipeX system.

### **4.0 Nigerian Content Requirements**

Vendors are to demonstrate strict compliance with the provisions of Nigerian Oil & Gas Industry Content Development Act and also provide the following requirements:

- Demonstrate that the entity is a Nigerian Registered Company, or Nigerian Registered
  Company as the contracting entity in genuine alliance or joint venture with foreign
  company with details on scope and responsibilities of parties for this work. Such
  Companies must show evidence of joint venture binding agreement duly signed by the
  CEO of both companies including evidence or plans of physical operational presence
  and set-up in Nigeria
- International or multinational company working through Nigerian subsidiary must demonstrate that a minimum of 50% of equipment to be deployed for execution of work shall be owned by the Nigerian subsidiary by providing a list of equipment for this tender and indicating those that will be owned by the Nigerian subsidiary
- Furnish details of company ownership and shareholding structure. Also submit dear photocopies of your CAC forms C02 and C07
- Provide evidence of what percentage of your key management positions is held by Nigerians and what percentage of the total Work force are Nigerians. Also, show overall percentage of work to be performed in Nigerian and those by Nigerian resources relative to total work volume.
- Provide a Nigerian Content Plan providing a detailed description of the role, work scope, man-hours and responsibilities of all Nigerian companies and personnel that would be involved in executing the work. Also provide details of Nigerian Content focal point or
- State proposed total scope of work to be conducted by Nigerian personnel (whether contracted directly or under Subcontract agreements) with names and addresses

- including evidences of well-equipped office sand workshop; attach past experience of such patronage.
- Specific to this work, provide detailed plan for staff training and development on
  equipment repairs & maintenance and procurement (including all software to be used,
  number of personnel, name of organization providing such training and evidence of pas!
  training record) for Nigerian personnel including description of any specific programs in
  place for transfer of technology and skills to indigenous businesses and Nigerians over
  the next five (5) years.
- Location of in-country facilities (Storage, workshops, repair & maintenance facilities and testing facilities)
- Contractor must be willing and able to provide evidence of maximization of mode in Nigeria goods and services.
- Provide details on any other Nigerian Content initiative your company is involved in.
- Provide evidence of Nigerian Content Equipment Certificate (NCEC) from Nigerian
   Content Development & Monitoring Board (NCDMB) or evidence of the application of the certificates
- All operators or project promoters in the Oil and Gas industry launching service contracts or other applicable projects with completion period of 12 months and above shall provide an R & D cluster approved by the Board as part of the operator's Nigerian Content plan for the
- All eligible bidders shall be service companies who are duly registered on the NCDMB
   NOGIC JQS as service providers under the applicable and relevant product category.
- All applicants shall be Nigerian indigenous service companies.
- All applicants must submit evidence of the Nigerian Content Equipment Certification issued by
- Provide human capacity building development plan including budget which must be minimum 10% of project man-hours or 3% of contract value whichever is Training will be targeted at developing capacity other than bidder's personnel. Trainees will be

- nominated from a database maintained by NCDMB and the services of OGTAN registered trainers utilized to cover classroom modules.
- All applicants shall submit o plan for R&D on the contract using the NCDMB approved clusters in Nigeria
- The Arrangement shall be in the form of an MOA and indicate how the operator will
  deploy the cluster for any R&D requirements during the contract period and the first 5
  years of the service life of the field, facility or plant.
- All operators are expected to insert in their ITTs requirements that any service company bidding for such a project such a project shall submit OS part of Nigerian Content requirement, a signed Memorandum of Agreement (MOA) between it and one of the R &D clusters relevant to the project.
- All service companies are required to sign a MOA with any of the research The MOA shall indicate how the service company intends to use the relevant research clusters during project execution to the satisfaction of the Board.
- Researchers that meet the technical requirements of the Board shall be notified on the Research Cluster they belong to: and they will be required to upload research proposals relevant to their cluster unto the NOGIC JQS portal (<a href="http://www.nogiciqs.com">http://www.nogiciqs.com</a>) on

#### 5.0 Closing Date

Only Tenderers who are registered in any/all of the below listed NJQS product/service categories as **at 6pm 30<sup>th</sup> April 2015** being the advert close date shall be invited to submit Technical bids.

- 09.02: NAVIGATION/POSITIONING SERVICES
- 09.04: GEOPHYSICAL AND HYDROGRAPHIC SITE SURVEY
- 09.05: OCEANOGRAPHIC SERVICES
- 09.06: RIG POSITIONING SERVICES
- 09.07: PHOTOGRAMMETRY SURVEYING SERVICES
- 09.08: CHART AND MAP PRODUCTION SERVICES
- 09.99: OTHER SURVEYING / POSITIONING 5ERVICE5

#### **6.0 Additional Information**

- All costs incurred in preparing and processing NJQS prequalification shall be to the contractor's accounts.
- This advertisement shall neither be construed as any form of commitment on the part of SPDC to award any contract to any company and or associated companies, subcontractors or agents, nor shall it entitle prequalified companies to make any claims whatsoever, and/or seek any indemnity from SPDC and or any of its partners by virtue of such companies having been prequalified in NJQS.
- SPDC will communicate only with authorized officers of the prequalifying companies and NOT through individuals or Agents.

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Please visit NipeX portal at <a href="www.nipexng.com">www.nipexng.com</a> for this advert and other Information. Also note that this contract will be progressed through NipeX system