

**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

(To be completed, filled in, signed and stamped by the principal)

**ANNEXURE 'A'**

**Material** SHUNT WOUND DC DRILLING MOTORS  
**Tender Enquiry No** PROC-FB/CB/RM-5095/2021  
**Due Date**  
**Evaluation Criteria** FULL

**SCHEDULE OF REQUIREMENT**

Sr No.	Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price C & F BY SEA	Total Price C & F BY SEA	Deviated From Tender Spec. If Any
1	MOTOR/GENERATOR SINGLE SHAFT, TYPE 5GE 752RB3A, HIGH TORQUE SHUNT WOUND CLASS "H" INSULATION, 10 HP 380 V / 50 HZ BLOWER ASSY. WITH STANDARD HUB & MOTOR AIR CLEANER C/W STD CIRCUIT FOR PLUG IN CONNECTIONS. MAKE GE "OR EQUIVALANT"	Number	2					

- Note:**
- 1) BID VALIDITY: BID MUST BE VALID FOR 180 DAYS FROM BID OPENING DATE.
  - 2) BID BOND AMOUNT: USD 13,730/- OR EQUIVALENT PKR TO BE SUBMITTED WITH TECHNICAL BID AND VALID FOR 210 DAYS.
  - (3) DELIVERY PERIOD: 120 DAYS FROM L/C ESTABLISHMENT DATE.
  - (4) EVALUATION CRITERIA: "FULL CONSIGNMENT WISE" ON CFR BY SEA KARACHI-PAKISTAN BASIS.
  - (5) TENDER DOCUMENTS AVAILABLE ON OGDCL'S WEBSITE UNDER TAB "MASTER SET OF FOREIGN TENDER DOCUMENT(PRESS-SINGLE STAGE TWO ENVELOP) UPDATED 16-07-2021.

**PROCUREMENT OF 02 NO. 5GE752RB3A SHUNT WOUND DC DRILLING MOTORS FOR RIG N-2**  
**TERMS & CONDITIONS FOR BIDDERS**

- 1- The required 02 No. 5GE752RB3A Shunt wound DC drilling motors (pic of name plate is attached) or equivalent are being procured to replace the existing motors coupled with DC Draw works of OGDCL drilling rig N-2 and to be supplied complete in all respects without any requirement of additional parts or alteration /modification by the end user during installation and commissioning of the supplied motors in the existing system.
- 2- For bidders other than manufacturers/ OEM (General Electric USA), a hard copy of authority letter from manufacturer/ authorized dealer or distributor of manufacturer (as the case may be) must be provided with the bid. Such authority letter must have the following features.
  - 2.1 Printed on the letterhead of manufacturer or authorized dealer/distributor of manufacturer.
  - 2.2 Submitted with the technical bid in original.
  - 2.3 Duly signed and stamped by the manufacturer or authorized dealer/distributor of manufacturer as the case may be.
  - 2.4 Bearing OGDCL tender enquiry number.
  - 2.5 Stating that the manufacturer/ authorized distributor of the manufacturer (as the case may be) has authorized the bidder to offer the motors against this tender enquiry and that new and unused motors will be supplied free from any defect of material and workmanship.

Scanned authority letter or its photocopy will not be accepted. OGDCL reserves the right to confirm authenticity of the document from the issuer.

- 3- In case, the required motors are to be supplied from authorized dealer/ distributor of manufacturer, then, a copy of authority letter/ dealership certificate from manufacturer in favor of the dealer/ distributor will also be required and must be submitted with the technical bid. OGDCL reserves the right to confirm authenticity of the document from the issuer.
- 4- In case, any bidder offers equivalent part manufactured by manufacturers other than OEM, following will be required. OGDCL reserves the right to confirm authenticity of the document(s) from the issuer(s).
  - 4.1 Manufacturer of the offered motors must have twenty (20) year experience of manufacturing of above mentioned dc motors. Bidder to provide documentary evidence of the manufacturer's experience.
  - 4.2 Company profile of the manufacturer showing business background and work history.
  - 4.3 Verifiable sale record of the quoted manufacturer/ authorized dealer for the last five (5) years showing supply of similar dc motors of the quoted manufacturer with contract reference and details of clients (name of client, postal and e-mail address, phone/ fax numbers etc.).
  - 4.4 Copies of at least five (05 No.) unpriced materialized purchase orders/ sale contracts showing supply of similar motors of the quoted manufacturer to various clients. Provided documents must clearly show PO/ contract reference numbers and details of client (name of client, postal and e-mail address, phone/ fax numbers etc.).



- 4.5 Copies of satisfactory performance reports from any two end users against the purchase orders/ sale contracts provided vide Sr. No. 4.4 above mentioning that the motors manufactured by manufacturer (name to be mentioned) and supplied against the PO/ contract (reference number to be mentioned) have been utilized and its performance has been found satisfactory.
- 4.6 Certificate from manufacturer/ authorized dealer of the manufacturer that the offered dc motor are 100% equivalent to the required motors in SOR and compatible with the mentioned system.
- 5- In case, any bidder offers any of the required motors with superseded/ replaced part number, a certificate from manufacturer/ authorized dealer of the manufacturer (as the case may be) to be provided to the effect that the offered motors are 100% exact replacement with respect to design, dimensions, function and performance to the required motors in SOR and compatible with the mentioned system.
- 6- Bidder to offer the required motors with complete description, part number, quantity, unit price and extended price against each item. Moreover, motors to be supplied complete in all respect as per Schedule of Requirement (SOR).
- 7- Adequate and relevant manufacturer's literature for the offered motors must be provided with the technical proposal to facilitate technical evaluation of the proposal.
- 8- The offered dc motors are to be covered by the manufacturer's/ authorized dealer's warranty/ guarantee (as the case may be) for a period of one year from date of installation or 18 months from the date of delivery. In case of misfit, failure, malfunctioning or bad performance, bidder/ supplier will immediately replace the motors free of cost during the warranty period at no additional cost to OGDCL, whatsoever.
- 9- Quantities of the required motors may be increased or decreased as per OGDCL requirement at the time of placing purchase order.
- 10- OGDCL will carry out pre-shipment third party inspection (TPI) of the consignment at the bidder's/ supplier's premises/ warehouse through OGDCL designated inspection agency at OGDCL's own cost.
- 11- Scope of work for pre-shipment third party inspection of the consignment is attached as "Annexure-1".
- 12- It will be the bidder's/ supplier's responsibility to intimate at least two weeks in advance the dates and venue of pre-shipment inspection when the motors are ready for such inspection. The bidder/supplier will extend full cooperation to the inspector(s) in this regard.
- 13- Supplier shall provide to inspector, the original "Certificate of Origin and Compliance" and "OEM Warranty" for examination and onward submission to OGDCL.
- 14- Third party inspector(s) will submit the flash report within one day of completion of the inspection and OGDCL will intimate acceptance/ rejection of the consignment to the supplier accordingly.
- 15- The motors to be shipped by the bidder/ supplier only after acceptance of the third party pre-shipment inspection report by OGDCL.
- 16- Immediately after completion of the third party pre-shipment inspection, the motors should be packed as per OEM/ international standard to ensure safe handling and transportation



during shipment. Third party inspector(s) will also examine the packing and will make it part of the final report.

17- Delivery period: 120 days after establishment of LC.

**NOTE:**

The above mentioned terms and conditions are integral part of the tender enquiry and a copy of the same duly signed and stamped by authorized person of the bidder must be submitted with the technical bid/ proposal in token of acceptance.



# OIL & GAS DEVELOPMENT COMPANY LTD.

DRILLING OPERATIONS - RIG MAINTENANCE DEPARTMENT

I-9, Islamabad.

\*\*\*\*\*

## SCOPE OF WORK (S.O.W) FOR THIRD PARTY INSPECTION OF 02 NO. 5GE752RB3A SHUNT WOUND DC DRILLING MOTORS FOR RIG N-2

SUPPLIER	Complete Name & Business/ Warehouse address of the supplier to be inserted
Local Representative	Complete Name & Business address of the supplier's local representative to be inserted
PURCHASER	<b>Oil &amp; Gas Development Company Ltd.,</b> OGDCL Head Office, Blue Area, Islamabad, 44000, Pakistan. Ph. +92 51 920 022 144 Fax: +92 51 921 5090 E-mail: E-mail: ejaz_rizvi@ogdcl.com

### 1. BACKGROUND

Oil & Gas Development Company Limited (OGDCL), Pakistan is engaged in procurement of 02 NO. 5GE752RB3A SHUNT WOUND DC DRILLING MOTORS FOR RIG N-2. OGDCL intends to carry out pre-shipment third party inspection (TPI) of these motors at the supplier's premises/ warehouse. OGDCL will accept the motors only after the third party inspection agency (TPIA) confirms that the 02 NO. 5GE752RB3A SHUNT WOUND DC DRILLING MOTORS, standards of manufacture and documentation are as per tender/ contract specifications. Scope of work (S.O.W) for this inspection job is given below:

### 2. MANUFACTURER'S/ SUPPLIER'S SCOPE

Supplier of the required motors will intimate two weeks in advance (before packing for shipment) for the said inspection and will extend full cooperation to third party inspector(s). All arrangements for TPI will be supplier's responsibility. Skilled and un-skilled manpower required for inspection will be provided by the supplier. All the material in purchase order and relevant documents will be made available by the supplier for examination of the inspector(s). After completion of TPI and acceptance by OGDCL, the motors should be packed in a compact manner as per international standard to ensure safe handling and transportation during shipment.

### 3. SCOPE OF WORK.

TPIA will carry out the required inspection through an experienced electrical engineer according to the scope of work including but not limited to the following terms of reference.

3.1 TPIA will certify that the motors to be supplied by the supplier is

3.1.1 OEM/Manufacture Name.

3.1.2 As per technical specifications, quantity and model/ part numbers given in the purchase order.

3.1.3 Newly manufactured, unused and free from all manufacturing defects and date of manufacturing is not earlier than 18 months as on the date of opening of LC.

- 3.1.4 Packed in a compact manner as per international standard to ensure safe handling and transportation during shipment.
- 3.1.5 Four sets of OEM/Manufacture, operation and maintenance manuals in original are available for shipment with the brake.
- 3.2 Inspector(s) will notify clear acceptance/ rejection of material and documents and will give clear remarks for rejection (if any).
- 3.3 Inspector(s) will identify and record non-conformances against tender/ contract specifications and will assist in managing the corrective action to close out the subject.
- 3.4 Inspector(s) will examine the OEM/Manufacture QA/QC certificates and reports of tests conducted for load and no load conditions, and its field and armature coils resistances and insulation resistance as per technical specifications for new motors. These certificates and test reports will be provided by the supplier for the under shipment motors.
- 3.5 Inspector(s) will examine for authenticity of the original "Certificate of Origin and Compliance" and "Manufacturer's Warranty" to be provided by the supplier and will submit a snapshot of the same in flash report to OGDCL. Original "Certificate of Origin and Compliance" and "Manufacturer's Warranty" will be retained by the inspector for submission to OGDCL.
- 3.6 Third Party Inspector(s) will at all times during the inspection, maintain a close coordination with OGDCL and will forward daily progress report to OGDCL.
- 3.7 OGDCL will accept the material only after the TPIA submits a clear acceptance of the material and documents to OGDCL.
- 3.8 Flash report of the pre-shipment inspection to be provided within one day of completion of the respective inspections.
- 3.9 Original inspection report against pre-shipment inspection along with original "Certificate of Origin and Compliance" and "Manufacturer's Warranty" with associated pictures, statements and documents etc. placed in suitable document folder to be submitted by the Third Party Inspection Agency to Manager (SCM)-Foreign Procurement, OGDCL within three days of completion of the on-site inspection and a soft copy of the report to be forwarded through e-mail accordingly.
- 3.10 Payment shall be made to the inspection agency after comprehensive acceptance and verification of third party inspection reports by OGDCL.