

**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** MUD AGITATORS  
**Tender Enquiry No** PROC/FB/CB/RM-4661/2020  
**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	AGITATOR ASSY., MUD, C/W CAST IRON GEAR BOX, HELICAL BEVEL GEAR SPEED REDUCER, 30:1 GEAR RATIO, 20HP, 1450RPM, 380V, 50HZ, EX-PROOF ELECT. MOTOR, SOLID IMPELLER SHAFT, IMPELLER DIA. 38"-48", TOR 50-85 SEC (DETAILED SPECS AND T&Cs ATTACHED)	Number	27					

**Note:** (1) BID BOND AMOUNT: USD 4,700/- OR EQUIVALENT PAK RUPEES (2) EVALUATION CRITERIA: FULL CONSIGNMENT WISE ON CFR BY SEA KARACHI PAKISTAN BASIS (3) DELIVERY PERIOD IS 120 DAYS FROM DATE OF ESTABLISHMENT OF LETTER OF CREDIT (4) TENDER DOCUMENTS AVAILABLE ON OGDCL'S WEBSITE UNDER TAB "MASTER SET OF FOREIGN TENDER DOCUMENTS (PRESS-SINGLE STAGE TWO ENVELOP) - UPDATED"

Vetted  
30/03/2020  
Muhammad Irfan  
Chief Technical Officer (RM-PD)  
OGDCL, Islamabad  
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## Procurement of Mud Agitator Assemblies

### TERMS & CONDITIONS FOR BIDDERS

1. The New Mud Agitator Assemblies are required to replace the existing 20 HP, horizontal type, mud agitators, Model-MA-25, Make: O' DRILL. MCM, INC, USA and Model-MA20, Make: NOV, USA. The offered agitator assemblies shall be complete in all respect and ready to install without any additional requirement for parts.
2. Bids from only those bidders will be accepted whose manufacturer will have minimum 15 years manufacturing experience of the offered model or similar mud agitators.
3. If the bidder is not manufacturer of the offered agitators, a hard copy of authority letter on letterhead of the manufacturer/ manufacturer's authorized distributor in original must be provided with the bid stating that the manufacturer/ manufacturer's authorized distributor has authorized the bidder to offer the agitators (make, model, capacity, origin to be mentioned) against this OGDCL tender enquiry. Scanned authority letter or photocopy will not be accepted.
4. The bidder to provide along with the technical bid an un-priced sale record in respect of the manufacturer/ manufacturer's authorized distributor for minimum last ten (10) years showing sale of the offered model or similar mud agitators of the quoted manufacturer to OGDCL or other international drilling contractors/ drilling companies with postal address, e-mail address, phone and fax numbers of the clients.
5. If the bidder/ manufacturer has previously not supplied the offered mud agitators to OGDCL, then the bidder to provide following documents along with the technical bid.
  - 5.1.1 Minimum three (03) un-priced sale contracts/ purchase orders from the manufacturer/ manufacturer's authorized distributor for supplying adequate quantities (comparable to this OGDCL tender) of the offered model or similar mud agitators of the quoted manufacturer to international drilling contractors/ drilling companies other than and outside the manufacturer's own country.
  - 5.1.2 Satisfactory performance certificates/statements from the respective end users (drilling contractors/ drilling companies) stating that the mud agitators against the above contracts/ purchase orders have been utilized and their performance found satisfactory. OGDCL reserves the right to re-confirm authenticity of the documents from the issuers.
6. Bidder to confirm that the offered agitators will be supplied from fresh stock (newly manufactured within past 18 months of the date of purchase order), unused and free from any defect in material and workmanship.
7. Adequate and relevant literature for the offered mud agitators and attachments must be provided with the technical proposal to facilitate technical evaluation of the proposal. Bidder to provide 01 set of original Operation/ Maintenance Manual and Parts Catalogue of manufacturer along with the technical bid.
8. In case, the bidder offers mud agitators with superseded / replaced part numbers, these should be clearly mentioned in the technical bid and a certificate from OEM be provided to confirm that the mud agitators supplied with new part numbers are 100% exact replacement (i.e. 100% compatible in design, dimensions and function/performance) to the mud agitators mentioned in OGDCL Schedule of Requirement.
9. OGDCL may increase or decrease the quantity of the required mud agitator assemblies as per its own requirement.
10. Bidder to supply 04 sets of original Operation/ Maintenance Manuals and Parts Catalogues at the time of delivery along with the consignment.
11. Bidder to mention in financial bid the description, quantity, unit price (FOB), unit price (CFR Karachi) & extended price.



12. The offered units to be covered by the OEM warranty/Guarantee (against miss-fitness & bad performance at the time of use) for a period of one year from the date of installation or 18 months from the date of shipment.
13. OGDCL tender documents, Tech/Financial Bids submitted by the bidder and subsequent clarifications/confirmations (if any) will be integral part of the subsequent purchase order.
14. OGDCL may carry out pre-shipment third party inspection (TPI) of the consignment at the manufacturer's or distributor's or bidder's premises/ warehouse through OGDCL designated inspection agency at OGDCL's own cost.
15. Post-delivery inspection of the consignment at OGDCL premises in Pakistan will be carried out jointly by OGDCL representative, TPI agency (if applicable) and bidder's/ supplier's representative.
16. Bidder/ supplier will be responsible for immediate replacement of any /all agitator assemblies at the bidder's/ supplier's own cost if found not compatible to tender specifications, design, dimensions and function/performance (as confirmed by the bidder in technical bid or during bid evaluation) whether during inspection or during use at rig in the warranty period. OGDCL will not pay any charges for such replacements whatsoever.
17. Scope of work for pre-shipment TPI and post-delivery joint inspection of the consignment is attached as "Annexure-1".
18. 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 material is ready for such inspection. The bidder will extend full cooperation to the inspector(s) in this regard. In case of partial inspection due to non-availability of the material at the supplier's premises, cost for subsequent visits of the third party inspectors will be on account of the supplier. Like-wise, OGDCL will intimate the date and venue of post-delivery joint inspection to the bidder/ supplier in due course of time.
19. Bidder/ Supplier shall provide to inspector the original "certificate of origin and compliance" issued by the manufacturer and "manufacturer's warranty" for examination and onward submission to OGDCL, OGDCL reserves the right to re-confirm the authenticity of provided certificates from issuer/manufacturer.
20. Third party inspector(s) will submit the final pre-shipment TPI report within one day of completion of the inspection and OGDCL will intimate acceptance/ rejection of the consignment to the supplier accordingly.
21. The material to be shipped by the bidder/ supplier only after acceptance of the third party inspector's report by OGDCL.
22. After completion of the third party pre-shipment inspection, the material should be boxed and packed in a compact manner to ensure safe handling and transportation during shipment.
23. **Delivery period:** 120 days from the date of establishment of Letter of Credit.

**24. Technical Specifications of OGDCL Mud Tanks**

Below are given technical specifications of one mud tank for reference and use of the manufacturers/ suppliers to select and quote suitable model/ size of mud agitators.

24.1	Type of Mud Tank	:	Rectangular
24.2	Length	:	40 Ft.
24.3	Width	:	10 Ft.
24.4	Height	:	10 Ft.
24.5	Useable Volume	:	3000 Cu. Ft (85 Cu. M)
24.6	No. of Agitators	:	02 x 20 HP, Horizontal
24.7	Max. Sp. Gravity of Mud	:	20 ppg (2.4 Kg/ Liter)

**25. Technical Specifications for Mud Agitator Assemblies**

25.1	Type	:	Horizontal with coupling for agitator shaft
25.2	Model	:	NOV, USA, model MX-MA20-MTHC, O'Drill MCM, USA, model MA-25 Fluid Systems, USA, model 20HP "LP"

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- Derrick, USA, model DE-AG-25-H
- 25.3 Impeller shaft : Solid Body (Not fabricated from a pipe or tube)
- 25.4 Length of impeller shaft : 75"- 85" (adjustable)
- 25.5 Dia. of Impeller : 38"- 48"
- 25.6 Turnover Rate (TOR) : 50 – 85 Seconds
- 25.7 Electric Motor : C-FACE, bolted directly to gear box housing, 20 HP (minimum), 1450 RPM (min.), 3-Ph, 380 V, 50 HZ, explosion proof, suitable for use in Class-I, Division-I, Group-C and D hazardous area and manufactured in USA, UK, Germany, Japan, Canada will be accepted only.
- 25.8 Gear box : Made of Cast Iron, Helical-Bevel speed reducer gears and manufactured in USA, UK, Germany, Japan, Canada will be accepted only.
- 25.9 Detail of Stabilizer Base : Size : 2' x 2' x ¼" with center guide pipe  
Thickness of stabilizer plate : 1/4" (minimum)  
Length of guide pipe : 18"  
Schedule of guide pipe : 40 (minimum)

**Note:-**

Above terms and conditions are integral part of OGDCL Tender Enquiry. A copy of these terms and conditions duly signed and stamped by the bidder must be provided along with the bid in token of acceptance.

  
22/11/19  
**Anwar Saleem Khan**  
I/C (R/M)-Drilling Ops.  
Ph. 9257764

  
**Muhammad Irfan**  
Chief Technical Officer (RM-PD)  
OGDCL, Islamabad  
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## OIL & GAS DEVELOPMENT COMPANY LTD.

DRILLING OPERATIONS - RIG MAINTENANCE DEPARTMENT

I-9, Islamabad.

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### SCOPE OF WORK (S.O.W) FOR THIRD PARTY PRE-SHIPMENT INSPECTION OF SPARE PARTS FOR JC70DB-II DRAWWORKS OF OGDCL RIGS N-5 AND N-6.

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: Irshad_muhammad@ogdcl.com

#### 1. BACKGROUND:

Oil & Gas Development Company Limited (OGDCL), Pakistan is engaged in procurement of spare parts for RG Petro draw works , model JC70DB-II installed at its drilling rigs N-5 and N-6. OGDCL intends to carry out pre-shipment third party inspection (TPI) of these parts at the supplier's premises/ warehouse and post-delivery joint inspection at OGDCL premises in Pakistan by OGDCL representative, TPI agency and supplier's representative. OGDCL will accept these parts only after the third party inspection agency (TPIA) confirms that the parts, standards of manufacture and documentation are as per tender/ contract specifications. Scope of work (SOW) for this inspection job is given below.

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

Supplier of the required spare parts 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 made available by the supplier for examination of the inspector(s). After completion of TPI and acceptance by OGDCL, the material should be boxed and packed in a compact manner to ensure safe handling and transportation during shipment.

#### 3. SCOPE OF WORK.

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


3.1 TPIA will certify that the parts to be supplied by the supplier are

3.1.1 Manufactured by the manufacturer mentioned in the purchase order.

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## Annexure-1

- 3.1.2 As per technical specifications, quantity and part numbers given in the purchase order.
- 3.1.3 Newly manufactured, unused and free from defects in material and workmanship.
- 3.1.4 Boxed and packed in a compact manner to ensure safe handling and transportation during shipment.
- 3.2 TPIA will notify clear acceptance/ rejection of parts and will give clear remarks for rejection (if any).
- 3.3 TPIA 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 for authenticity 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.
- 3.5 Original "Certificate of Origin and Compliance" and "Manufacturer's Warranty" will be retained by the inspector(s) and submitted to OGDCL along with the final inspection report.
- 3.6 Third Party Inspector(s) will at all times during the inspection, maintain a close coordination with OGDCL.
- 3.7 OGDCL will accept the spare parts only after the TPIA submits a clear acceptance of the parts to OGDCL.
- 3.8 Flash report of the pre-shipment inspection to be provided within one day of completion of inspection.
- 3.9 Original inspection report (pre-shipment and post-delivery) and a copy in hard format (01 set each) with Certificate of Origin and Compliance, Manufacturer's Warranty, associated pictures, lists, statements etc. placed in suitable document folder(s) are to be submitted by the Third Party Inspection Agency to Manager (SCM)-Foreign Procurement, OGDCL.
- 3.10 Payment shall be made to the inspection agency after comprehensive acceptance of Third Party Inspection Report by OGDCL.

  
22/11/19  
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# Oil & Gas Development Company Ltd.

External Communications Department

## PRESS CLIPPINGS

Newspaper: \_\_\_\_\_

روزنامہ جنگ  
راولپنڈی

Date: 11 APR 2020

www.ogdcl.com - www.ogdcl.com - www.ogdcl.com - www.ogdcl.com - www.ogdcl.com

### INVITATION TO BID

Oil & Gas Development Company Limited (OGDCL) is the largest Exploration & Production listed Company of Pakistan. Details about the company can be obtained from website <http://www.ogdcl.com>. Sealed Bid(s) is invited for the material/services given below under competitive bidding procedure, as per Public Procurement Regulatory Authority (PPRA) rules:

S.#	TENDER ENQUIRY NO.	DESCRIPTION	BID SUBMISSION DATE & TIME	BID OPENING DATE & TIME
1	PROC-FE/CB/P&P/UCH-4703/2020	SPARES FOR FIRE ALARM CONTROL PANEL FOR WASTE HEAT RECOVER UNIT (WHRU) UCH-II PLANT	02.06.2020 AT 1000 Hrs.	02.06.2020 AT 1030 Hrs.
2	PROC-FB/CB/P&P-4709/2020	SPARES OF WAUKESHA ENGINE (L5794)	02.06.2020 AT 1030 Hrs.	02.06.2020 AT 1100Hrs.
3	PROC-SERVICES/CB/DO-4718/2020	HIRING OF GYRO SERVICES	03.06.2020 AT 1030 Hrs.	03.06.2020 AT 1100 Hrs.
4	PROC-SERVICES/CB/PROD-4715/2020	HIRING OF FRACTURING AND ASSOCIATED SERVICES FOR SHALE FORMATION	04.06.2020 AT 1000 Hrs.	04.06.2020 AT 1030 Hrs.
5	PROC-FB/CB/RM-4661/2020	MUD AGITATORS	04.06.2020 AT 1030 Hrs.	04.06.2020 AT 1100 Hrs.

2. Tender document(s), Annexure(s), SOR/TOR document can be viewed and downloaded from website [www.ogdcl.com](http://www.ogdcl.com) under the title bar of Tenders.

3. The bids will be delivered at the reception of OGDCL House, Jinnah Avenue, Blue Area, Islamabad, Pakistan on or before the date and time above and the same will be opened as per the schedule mentioned above.

4. OGDCL reserves the right to accept or reject any bid and to annul the bidding process and reject all the bids as per Public Procurement Regulatory Authority (PPRA) Rule-33".

GENERAL MANAGER (SUPPLY CHAIN MANAGEMENT)  
**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
OGDCL HOUSE, JINNAH AVENUE, ISLAMABAD, PAKISTAN  
Phone No. 92-51-92002-3540, Fax No. 92-51-9244139

No.2018/50

LARGEST TAX PAYERS COMPANY OF THE NATION "SAY NO TO CORRUPTION" We Explore Prosperity

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