



**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT (LOCAL), ISLAMABAD**  
**SCHEDULE OF REQUIREMENT**

Page: 01 of 03

ANNEXURE-A

Material :NON DAMAGING CELLULOSIC FIBROUS LCM (FINE & COARSE).

Due Date:

Tender Enquiry No: LE/PT/WS/LCM/17119

Bid Bond Value : PKR:49,000.00

EVALUATION WILL BE CARRIED OUT ON ITEM WISE

Attachment(if any) : YES

Sr No	Description	Quantity	Make/Brand offered	Unit	Unit Price (PKR) Inclusive Of All Taxes Except GST	Unit Price (PKR) Inclusive of GST	Total Price (PKR) Inclusive of GST	Delivery Period Offered	deviation from Tender Spec. If Any
1	NON-DAMAGING CELLULOSIC FIBROUS LCM 'FINE'	20000		Kilo Grams					
2	NON-DAMAGING CELLULOSIC FIBROUS LCM 'FINE'	20000		Kilo Grams					
3	NON-DAMAGING LCM 'COARSE' CELLULOSTIC FIBROUS	15000		Kilo Grams					
4	NON-DAMAGING LCM 'COARSE' CELLULOSTIC FIBROUS	15000		Kilo Grams					

**Special Note:-** The prospective bidders also download the master set of Tender Document

- The prospective bidders may keep in touch with OGDCL web site for downloading the clarifications/amendments (if any) issued by OGDCL.
- (1) DELIVERY PERIOD: AS PER SHEDULE ATTACHED. (2) DELIVERY LOCATION: ITEM # 01 & 03 AT KHADEJI BASE STORE AND ITI # 02 & 04 AT CHAK NAURANG. (3) PAYMENT: "100% AFTER DELIVERY" (4) PRICE VALIDITY: 120 DAYS FROM TENDER OPENING.

Discount (if any) shall only be entertained on Schedule of Requirement of Bidding Document (Financial Proposal). If the discount is mentioned elsewhere in the bid, the same shall not be entertained.

**TECHNICAL SPECIFICATIONS SHEET**  
**OF (NON DAMAGING CELLULOSIC LCM)**

Non Damaging Cellulosic fibrous LCM is a very light weight botanical product comprising of fibrous, cellulosic, biodegradable material. It is used to seal the bore hole walls of porous formations. Mixable both in oil and water base mud and can be pumped through all size of nozzle without chocking. Non-toxic and non-damaging to formation providing lubricity in boreholes and prevents differential sticking. It comes out of formation, if hydrostatic pressure is dropped than formation pressure. Available in coarse & fine grades. Each bidder should invariably fill in the table given below with exact value of these properties of their quoted product. Only to write "Conforming to" or "OK" will not be sufficient.

**A):- TECHNICAL SPECIFICATIONS**

<b>SR. NO.</b>	<b>PHYSICAL PROPERTIES</b>	<b>REQUIRED SPECIFICATIONS</b>	<b>EXACT VALUE OF THE OFFERED PRODUCT</b>
<b>01.</b>	Sieve analysis Retention 1.1 Non Damaging LCM (Fine)	80-90 % should pass thru 100 mesh screen. *No Particle size must be greater than 4 mesh in any case out of retention on 100 mesh screen.	
<b>01.</b>	Sieve analysis Retention 1.2 Non Damaging LCM (Coarse)	i. Retention on 80 mesh should not be less than 80%. ii. Retention on 10 mesh should not be more than 10%. *No Particle size must be greater than 3 mesh in any case out of retention on 10 mesh screen.	
<b>02.</b>	Specific Gravity	0.4 to 0.5	
<b>03.</b>	Thermal Stability	220° C (Minimum)	

## PACKING & INSTRUCTION TO BIDDER

### **B):- PACKAGING:**

The material should be packed as 10-15 Kg/bag in good quality multi-wall paper (at least 03 plies) bags having inner polythene layer for rendering material completely moisture proof and properly sewed bag top with automatic machine. *↓ Palletized as 250-350 Kg covered with thick polythene & holty strapped.* The packaging of the required material should be of international standards and capable to safe transportation during road journey from manufacturing facility to OGDCL stores & well sites and to withstand harsh weather conditions at the storage points and at the well sites / locations.

### **C):- INSTRUCTIONS TO THE BIDDERS/ TERMS & CONDITIONS:**

1. The quantities of indented material are tentative & can be increased/ decreased according to the requirement.
2. **Delivery period** of the whole consignment will be **75 Days**, after receiving the purchase order (PO) from OGDCL.
3. **Minimum Shelf life** of the quoted product should not be less than **03 years**.
4. Technical specifications sheet of the quoted product duly filled in must be enclosed with the technical bid.
5. All submitted bids will be evaluated strictly on the basis of TOR of this particular T.E as well as, previous performance (supply record) of bidder and manufacturer, failing which will lead to disqualification of Bid thereof.
6. The bidder must have to provide the **1/2 Kg** sample of the quoted product. Without submission of the product sample bid will not be entertained.
7. Prior to the supply of the material, the supplier will be responsible for carrying out the inspection of the material if desired by the indenting department.
8. Material will be accepted after the physical inspection & lab evaluation report of the representative sample drawn by the inspection committee from the material delivered at OGDCL store.
9. On receipt of the material, if it is found substandard after testing, then the supplier shall have to lift the entire rejected consignment and replace the substandard material with the material conforming to the tender specifications at his own cost within one month.