



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

Material : **CEMENT DEFOAMER**

Due Date:

Tender Enquiry No: **PROC-LE/17859/19**

Bid Bond Value : RS. 100,000/-

Attachment(if any) : YES

EVALUATION WILL BE CARRIED OUT ON FULL

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	DEFOAMER (LIQUID) 'CEMENT DEFOAMER' FOR FRESH WATER CEMENT SLURRIES, ALSO SUITABLE FOR USE WITH MIX WATER HAVING SALT CONCENTRATION UP TO 5% SODIUM CHLORIDE..	2271		Litre					
2	DEFOAMER (LIQUID) 'CEMENT DEFOAMER' FOR FRESH WATER CEMENT SLURRIES, ALSO SUITABLE FOR USE WITH MIX WATER HAVING SALT CONCENTRATION UP TO 5% SODIUM CHLORIDE.	1514		Litre					

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.
- I. ITEM # 1 TO BE DELIVERED AT KHADEJI BASE STORE AND ITEM # 2 TO BE DELIVERED AT CHAK NAURANG FIELD AS PER DELIVERY SCHEDULE ATTACHED. II. PAYMENT TERM IS PART DELIVERY PART PAYMENT. III. BID VALIDITY IS 120 DAYS FROM TECHNICAL BID 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.



PROCUREMENT DEPARTMENT (LOCAL), ISLAMABAD
SCHEDULE OF REQUIREMENT

4/5

Mandatory Checklist

Please confirm the compliance of the following mandatory information along with the bid(s) (failing which bids(s) will not be accepted)

Documents	To be Attached with the Technical/Financial Bids	Compliance	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>
Original Bid Bond	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of NTN Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of GST Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Confirmation that the Firm is appearing on FBR's Active Taxpayer List	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-A (Un-priced)	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-B	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-D	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-L on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-M on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-N on Non-Judicial Stamp Paper duly attested by Notary Public	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-A (Priced)	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-C	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-E	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>



PROCUREMENT DEPARTMENT (LOCAL), ISLAMABAD
SCHEDULE OF REQUIREMENT

For the Vendors/Contractors who opt to submit Bank Draft/Call Deposit/Pay order against Bid Bond/Performance Bond, our Accounts Department has finalized an arrangement for online payment to such Vendors/Contractors, which will be processed through (IBFT & LFT) for which following information is required:

i.	IBAN No. (International Bank Account Number 24 Digits)	
ii.	Vendor Name as per Title of their Bank Account	
iii.	Contact No.of Company's CEO/ Owner (Mobile & Landline)	
iv.	Bank Name.	
v.	Bank Branch Name and Code	

Name, Sign and Stamp of the authorized official of the Bidder(s) _____

TECHNICAL SPECIFICATIONS SHEET OF

CEMENT DEFOAMER (LIQUID)

Defoamer (in liquid state) is used in fresh water cement slurries also suitable for use with mix water having salt concentration up to 5% sodium chloride.

Defoamer can control or prevent frothing, foaming and air entrainment in cement slurries that may occur during the mixing process.

A) TECHNICAL SPECIFICATIONS

Sr. No.	PHYSICAL PROPERTIES	REQUIRED SPECIFICATIONS	EXACT VALUE OF OFFERED PRODUCT
1.	Physical Appearance/Form	White milky to creamy liquid	
2.	Specific Gravity	0.95 – 1.00	
3.	PH	5.5 - 7.9	
4.	Dispersion	Quick dispersion in aqueous media	
5.	Stability	Stable in both conditions i.e. usage and storage	
6.	Minimum Shelf Life	02 Years	

B) LABORATORY TESTING

PROCEDURES FOR TESTING OF DEFOAMER AS PER FOLLOWING:

1. Preparation of cement slurries as per API standard laboratory procedure.
2. Measuring slurry specific gravities using pressurized fluid density balance.
3. Initial and persistent behavior/effectiveness of defoamer in cement slurry.
4. Effects on other cement slurry properties such as density, rheology and thickening time.
5. Effective dosage of cement defoamer shall be up to 0.2ml in 600ml cement slurry of Specific Gravity 1.90 (15.8 PPG), if dosage used above 0.2 ml in slurry will not be acceptable and declared technically non-responsive.

C) EVALUATION CRITERIA

Technically responsive and financially lowest bidder will be awarded the contract.

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** for the item is **180 Days**, however, the supplier will have to provide two equal consignments at given locations as per following schedule of delivery, failing which action will be taken as per rules.

Location	1 st Consignment	2 nd Consignment
KDS Store Karachi	1135.50 Liters within 03 months after issuance of LPO	1135.50 Liters in next 03 months after 1 st consignment
CNG Store Chak Naurang	757.0 Liters within 03 months after issuance of LPO	757.0 Liters in next 03 months after 1 st consignment

3. **Minimum Shelf life** of the quoted product should not be less than **02 years**.
4. Technical specifications sheet of the quoted product duly filled must be enclosed with the technical bid.
5. All submitted bids will be evaluated strictly as per **TORs of tender** inquiry as well as on the basis of previous performance (supply record) of bidder, failing which will lead to **disqualification** of bid thereof.
6. The bidder must have to provide the 250 ml ($\frac{1}{4}$ liter) sample of the quoted product along with bid. without submission of sample bid will not be entertained.
7. Prior to the supply of material, 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 required locations.
9. On receipt of the material, if it is found substandard after testing/use, 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.

(5)

PACKAGING AND MARKING OF
DEFOAMER (LIQUID)

The item mentioned in the attached indent is 'Defoamer' which is usually used as a main component to defoam the cement slurries of various types with good rheological properties having specific gravities up to 2.4. The technical specifications have been elaborated in the indent, however, the detail of packaging is given below;

PACKAGING:

- Defoamer must be packed in 05-gallon net "HDPE JERRY CAN".
- The cans must be "Leakage Proof".
- The cans must be shipped on wrapped wooden pallet.
- The Pallet size should be 32 CANS/PALLET.

MARKING:

Each "CAN" should have clear legible marking as given below;

- Name of the Product.
- Name of the Manufacturer.
- Date/month/ year of manufacture.
- Lot No./ Batch No. _____
- Shelf Life.