

**OIL INDIA LIMITED**  
(A Govt. of India Enterprise)  
P.O. Duliajan-786602, Assam.

Fax No. 91-374-2800533, E-mail: [material@oilindia.in](mailto:material@oilindia.in)

**Tender No. & Date : DFD8278L16/06 24.08.2015**

Bid Security Amount : INR 0.00 OR USD 0.00  
(or equivalent Amount in any currency)

**Bidding Type : Single Bid (Composite Bid)**

Bid Closing On : 28.10.2015 at 13:00 hrs. (IST)  
Bid Opening On : 28.10.2015 at 13:00 hrs. (IST)

Performance Guarantee : Not Applicable

OIL INDIA LIMITED have issued Limited tenders to following parties for items detailed below. For General Terms & Conditions, please refer to Document No. MM/GLOBAL/01/2005 available in OIL's web site:

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 0C000295	<p><b><u>PORTABLE DEW POINT METER</u></b></p> <p>The equipment should have the following features /specification:</p> <p>Requisite Features : The instrument shall be-</p> <ol style="list-style-type: none"> <li>1. battery operated, mains rechargeable operation with microprocessor based electronics</li> <li>2. Light weight portable, fully self contained</li> <li>3. Power supply: Power : Inbuilt charge control through rechargeable battery</li> <li>4. Desiccant dry down chamber assembly or easy reconditioning for taking instantaneous reading.</li> <li>5. Display : Digital display with programmable Graphical LCD with LED backlight with user selectable units Deg. C/ Deg. F / ppm,/ppm(w), ppb/ g/m3.</li> <li>6. Automatic calibration feature. (Single Point Calibration Facility : One point calibration can perform with known sample)</li> <li>7. Pressure correction computation Integral calculator to display pressure ,dew points. Gauge pressure, can be entered in kPa, kg/cm2, bar or psi.</li> <li>8. Adequate pressure regulator or needle valve with gauge &amp; fittings to measure dew point in @2000 psi gas line.</li> <li>9. Connections : Swagelok quick connect stainless steel coupling &amp; 0.25 # overall diameter compression tube fittings.</li> <li>10. Hard carrying case</li> </ol> <p><b>SPECIFICATIONS:</b></p> <ol style="list-style-type: none"> <li>1. Range : (-80) TO (+20) Deg C with corresponding user- selectable</li> </ol>	1	NO

**Tender No. & Date : DFD8278L16/06****24.08.2015**

Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>engineering ranges in ppm(v), ppb(v), ppm(w), g/cubic metre, lb/MMSCF.</p> <p>2. Accuracy : +/- 2 deg C</p> <p>3. Repeatability : +/- 0.2 deg C dew point</p> <p>4. Display resolution : 0.1 deg c dew point / 0.1ppm</p> <p>5. Power supply : 220 / 240 V, 50 Hz, AC single phase</p> <p><b>Additional spares / accessories(To be considered for Bid Evaluation)</b></p> <p>1. One spare sensor</p> <p>2. Pressure regulator with fittings (238 bar) for controlling flow rate to the sensor.</p> <p>3. Filter unit with fittings for filtering the inlet gas.</p> <p>4. Spare filter cartridge</p>		

- Special Notes :**
1. The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with ordered specifications. This clause shall be valid for 18 months from date of despatch/shipment or 12 months from date of commissioning of the items at site whichever is earlier. The defective materials, if any, rejected by us shall be replaced by the supplier at their own expense. Bidders must confirm the same while quoting.
  2. Bidders other than Original Equipment Manufacturer (OEM) must submit proper valid authorization certificate along with service back up from OEM failing which offer shall be liable for rejection.
  3. Bidder should also mention the brand name/ make of the instrument
  4. Bidders shall provide published catalogue/brochure in support of the quoted item.
  5. Necessary spares for two years trouble free operation should be quoted separately with price details. Cost of these spares will not be considered for evaluation of the equipment. However, procurement of these spares shall be at OIL's discretion.
  6. In the event of order, necessary test certificate, calibration certificate and also Warranty Certificate of the instrument should be provided.
  7. In the event of order, instruction and trouble shooting manual shall be provided along with the equipments.
  8. Bidders are requested to quote point wise as per NIT specifications versus offer specifications
  9. The bidder shall certify that the equipment to be supplied shall meet and serve as per ASTM/ IP standards
  10. Item should be packed adequately for protection against transit damage.
  11. The instrument shall complete in all respect with all its essential accessories required for

smooth, efficient running and immediate commissioning after receipt at Duliajan.

## **12. Installation & Commissioning :**

Installation & Commissioning of the unit shall be carried out by supplier's competent engineer(s) at LPG Deptt., Duliajan, Assam (India). During Installation & Commissioning, the supplier shall demonstrate / train OIL personnel about the operation and maintenance of the machine. Installation / Commissioning charges, if any must be quoted separately on lumpsum basis which shall be considered for evaluation of the offer.

While quoting Installation/Commissioning charges, bidder should take into account all charges including to and fro fares, boarding/lodging, and other daily expenses of the commissioning personnel. OIL may provide accommodation on chargeable basis subject to availability. Income, Service, Corporate Taxes etc, if any, towards Installation/ Commissioning and training will be to supplier's account and will be deducted at source.

Offers without indicating the Installation / Commissioning charges shall be loaded with the maximum Installation / Commissioning charges received against this tender for evaluation purpose.

Moreover, if Income / Service taxes are not categorically mentioned in their offer, then such offers shall be loaded with the applicable rate of taxes for evaluation purpose.

## **13. Payment :** Payment shall be released as follows :

- i) 80 % of the of the order value shall be paid against proof of despatch/shipment of the goods.
- ii) Remaining 20 % of the order value along with commissioning charges, shall be paid after successful commissioning and acceptance of the unit by OIL.
- iii) OIL may also consider making 100 % payment towards supply of the units against proof of despatch provided bidders agree to pay interest for 20 % of the order value and also submit Bank Guarantee for the amount equivalent to 20 % of the order value.
- iv) Payment towards Installation/Commissioning shall be released on successful completion of the Installation/Commissioning programme.

Any offer not complying with the above shall be loaded at one percent above the prevailing Bank Rate (CC rate) of State Bank of India for evaluation purpose.

14. Bidders to take note of clause no.10.1.3 which has been added in section- C, Special Terms and conditions for Indian bidders of General Terms & Conditions for Global Tender (MM/GLOBAL/E-01/2005) regarding transportation of consignment.

15. Validity of the offers should be 120 days from the date of bid opening. Bids with lesser validity shall be rejected.

16. Quotation must be submitted in triplicate.

17. **Nil Custom Duty** shall not be applicable against this tender. Indigineous bidders are requested to quote their **Non-Deemed Export** Prices.

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**Tender issued to following parties only:**

Slno	V_Code	Vendor Name	City/Country
1	100199	TEMCO INC	OKLAHOMA
2	100432	SHAW MOISTURE METERS (UK) LTD.	
3	100822	ALPHA MOISTURE SYSTEMS LIMITED	BRADFORD
4	102132	AMETEK PROCESS INSTRUMENTS	OKLAHOMA
5	103188	MICHELL INSTRUMENTS	ROWLEY
6	211505	VASTHI ENGINEERS	GUNTUR
7	211506	INNOVATIVE INSTRUMENTS	MUMBAI

## **NOTICE**

Other than the vendors to whom the enquiry has been issued, interested vendors who wish to participate in the tender may apply with proper credentials and other relevant details so as to reach Head-Materials, Oil India Limited, P.O. Duliajan, Dist. Dibrugarh, Assam – 786602 (E-mail : [material@oilindia.in](mailto:material@oilindia.in) , Fax : 0374-2800533 ) within 10 days of publication of the tender in OIL's website.

The vendors must fulfill the following conditions :

- i) The party should have three years' experience as on the Bid closing date for the same item.
- ii) The party should have received one order for at least 50% quantity in last three years (as on the Bid closing date) for the item from any reputed firm.
- iii) Annual turnover of the firm in any of the last three financial years or current financial year should be more than Rs 8 Lakhs.

**NOTE** : i) Relevant documents in support of experience, last order and annual turnover must be submitted along with the application.

- ii) Application without complete supporting document will not be considered.

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