Dr. Babasaheb Ambedkar Technological University,

P.O. LONERE - 402 103, Tal. Mangaon, Dist. Raigad

Our Ref No.: DBATU/store Chem.Engg/Humidification and Air Compressor 2021 1872 Date: 30/09/2021

Quotation for MTO Lab Equipments in Chemical Engineering Department Due On: 20/10/2021

Date of Opening: 21/10/2021

Time: 11:00 a.m.

Date of Opening: 21/10/2021 Time: 11:00 a.m.

To.

Sub: QUOTATION FOR THE SUPPLY OF STORES

Dear Sir.

Your quotation for the items listed overleaf, may please be submitted to the under signed, so as to reach this Office not later than 20/10/2021.

"While submitting your quotation, the following procedure may please be observed and other points borne in mind.

- 01. The maker's name must be specified.
- 02. The <u>"Terms and Conditions"</u> for supply and delivery of stores, should be clearly indicated in the quotation, stating whether rates are, inclusive of all taxes. Packing and forwarding charges Freight charges etc. or not, <u>However rates offered as including all taxes will be more welcome.</u>
- 03. If packing and forwarding charges are to be charged separately, it should be so clearly stated in your quotation.
- 04. Please mention clearly whether consignment would be Ex-Godown, Ex-Shop, of F.O.R. dispatching stations. Preferably terms offered as "Delivery of consignment of stores, on F.O.R.
- 05. Envelope should be clearly marked with our reference No and date of this quotation. It should also be superscripted as per the format given above.
- Obe The quotation would be opened as per date and timing given above, if desired by you, you may depute an authorized representative with a letter of authority to be present at the time of opening of the quotation at this Office on the aforesaid day, date & time.
- 07. Your quotation must be valid for a minimum 30 (Thirty) working days from the date of it's opening.
- 08. Quotation received after the date of opening may not be taken into consideration.
- 09. Items tendered should confirm to the specification shown in the attached list when and where, full or no specifications are indicated against items in the list. Kindly furnish your full specification in accordance with accepted standards against each item tendered. Where reference to catalogue is made, the relevant catalogues/ Pamphlets/ Literature should accompany the quotation.
- 10. Your quotation should be for all new items and not for second hand.
- 11. Please state whether items will be available Ex-Stock. If not the minimum period for delivery, or for supplying the items or stores.
- It should be clearly stated whether GST Insurance Freight or packing and forwarding charges, or any other taxes and duties etc. leviable.
- 13. It would be appreciated if illustrated catalogues/Literature etc are furnished with the quotation.

- 14. Expression to as "Complete with standard Equipment" complete with standard accessories "Equipment to" As good as should be avoided. If at all their use is unavoidable then it should be very specifically indicated as to what exactly they mean and what exactly would be supplied under them. Any ambiguity or vagueness should be avoided.
- 15. For convenience, kindly adopt while quoting the same serial Nos. as given in the list detailed below.

Thanking You.

Yours faithfully,

I/ c Registrar
Dr. Babasaheb Ambedkar Technological University.

| | List of Items Make Approx.Qty. Req. | | | Rate per Unit | Remark |
|---------|---|------|----|---------------|--------|
| Sr. No. | Description / Specification | Make | | | |
| 1 | Humidification & Dehumidification Setup: 1) Column: Material Borosilicate Glass, Diameter 50 mm, Length 500 mm (2Nos.) 2) Packing: Rasching Rings & Silica Gel. 3) Air Flow Measurement: By Rotameter. 4) Water Flow Measurement: By Rotameter. 5) Water Tank: Material Stainless Steel, compatible capacity 6) Water circulation: By Pump 7) Heater: Nichrome wire heater 8) Condenser: Material SS, compatible capacity 9) Temperature sensors: Suitable (10 Nos) 10) Control panel comprising of: 11) Digital Temp. Controller: 0-199.9 °C, For Air 12) Digital Temp. Indicator: 0-199.9 °C, with multichannel switch 13) Electricity Supply: Single Phase, 220 V AC, 50Hz, 5-15 Amp. Combined socket with earth connection. Earth voltage should be less than 5 volts. 14) Compressed Air Supply: 4 CFM a 2 Bar. 15) Water Supply (Initial Fill) 16) Floor Drain. 17) Floor Area Required: 1.5 m x Im.(approx) | | 01 | | |
| 2 | Air Compressor: 1HP, 4CFM with automatic switch. | | | | |