

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

At. Po. Lonere, Tal. Mangaon, Dist. Raigad 402 103 MS (www.dbatu.ac.in)

INVITATION FOR QUOTATION

Our Ref No.: DBATU/Civil Engg. /CT &MOS Lab//2020/ 1785

Date: 25/11/2020

Quotation for Supply of CT &MOS Lab Equipment's

Due On: 16/12/2020

Date of Opening: 17/12/2020

Time: 3.00 pm

Sub: QUOTATION FOR THE SUPPLY OF CT &MOS Lab Equipment's

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 16/12/2020. 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 "Terms and Conditions" 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, however rates offered as including all taxes will be more welcome.
- 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.
- 06. 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 and should be submitted as per standard format of Quotation Submission attached herewith.
- 11. Please state whether items will be available Ex-Stock. If not the minimum period for delivery, or for supplying the items or stores.
- 12. 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 is 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,

Registrar

Dr. Babasaheb Ambedkar Technological

University,

List of Items

Sr. No	Description / Specification	Make	Approx.
			Qty.
01	Technical Specifications of CT &MOS Lab Equipment's are attached as a separate sheet	-	

Detailed Technical Specifications (Concrete Technology & Mechanics of Solids Laboratory)

Sr. No.	Name of Equipment's	Technical Specifications	Qty.
1.	apparatus	Slump cone, stainless steel, 100 mm top dia. x 200 mm base dia. x 300 mm height. Weight approx. 2 kg. Graduated tamping rod dia. 16x600 mm Steel rule, 300 mm long Base plate with clamps and measuring bridge	
2.	Laboratory type (150Ltrs.)	150 Liters capacity- Automatic Concrete Mixer Drum Type, 220-240 V 50-60 Hz Dimensions 670x1200x900 mm Weight (approx.) 40 kg Power: 750 W (Electric Powered Model)	1
	Concrete Thermometer	Type of instrument: Non-Contact Digital Infrared Thermometer Accuracy: ± 0.1 °C Response Time: 0.5 sec Display: LCD Display with Tricolor Hint	1
	Rebound Hammer ASTM C 805	Impact Energy: 2.207 Nm (N), 0.735 Nm (L) 10 to 70 N/mm2 (1'450 to 10'152 psi) Display: Mechanical Type Battery: Internal lithium ion Charger: 240V Operating Temperature: 0 to 50°C Software: Windows PC compatible/ USB interface required	
(1 1	Charpy, Izod Impact Festing Machine As Per IS: 1598-997, 1757-1973, 499-1977, 3766-977, BS: 131-Part 1, , 3 & 4-1972)	The machine will have following features: Capacity: 300 Joules Resolution: 2 Joules for Charpy Test, 2 Joules for Izod Test Accuracy: Within 0.5 % Release of Pendulum by Hand operation. Safety guards for Protection. Assembly to hold standard Izod and Charpy Specimens. Braking Arrangement provided to arrest swing of pendulum after specimen rupture. Standard size specimens of Impact and Charpy 2 nos for each. Specifications: CHARPY TEST Pendulum drop angle 140° Pendulum effective weight 20.996 kg. Striking velocity of pendulum 5.3466 m/sec. Pendulum Impact energy 300 J Min. Scale graduation 2 J Distance of axis of pendulum rotation centre	1

Frederick

6. Deflection Testin Machine	of specimen/to the point of specimen hit by pendulum Max. Permissible loss by friction & windage etc. 0.5% of max. Impact energy. IZOD TEST Pendulum drop angle 85°21' Pendulum effective weight 22.059 kg. Striking velocity of pendulum 3.857 m/sec. Pendulum Impact energy 164 J Min. Scale graduation 2 J Distance of axis of pendulum rotation centre 825 mm of specimen/to the point of specimen hit by pendulum Max. Permissible loss by friction & windage etc. 0.5% of max. Impact energy. Beam span: Up to 1000mm Digital Reaction Piers: ± 50N, 0.1N resolution 9mm Height adjustment of Reaction piers Beam: 1200(L) x 25(W) x 5(H) mm, steel 2 x Dial Gauge: 25mm measuring range, 0.01mm resolution Base frame approximately 1400mm in length 0.5N hangers x 2 Hanger clamp for point loading beam x 2 off. Weight set	1
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Qualot

In figures (B) GST and other taxes payable amount in words) within the period specified in the Invitation for Quotations. months shall apply to the offered items and We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery. %已 We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. Date: Price Gross Total Cost (A+B): Rs. (F) Total Total Cost (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other we also confirm to agree with terms and conditions as mentioned in the Invitation Letter. local costs incidental to delivery and warranty/ Format of Quotation Submission (In Letter Head of Supplier with seal) Quoted Unit rate in Rs. We confirm that the normal commercial warranty/ guarantee of guaranty commitments) Unit Qty. (Amount in figures) (Rupees_ Signature of Supplier Description of goods Specifications) Contact No: Address: (with full Name: To, Š. Sr.

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