No.CSB/CSTRI/35(25)/2017-Stores.  
Date: 04.02.2020 

To 

Sir,

Sub: Inviting Quotations for procurement of Air Permeability Tester.—Reg.

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With reference to the subject cited above, I am to inform that this Institute invites quotation for supply of Air Permeability Tester as mentioned below:-

Name of the Equipment - Automated Air permeability tester
Standards to meet - IS 11056 / ISO
Certification of calibration - Calibration certificate with traceability to National / International standards.

Technical Specifications - Instrument:
Nozzles Changing Automatic

Air Permeability Measuring Range Under 1-10000 mm/s
20cm2

Test Heads 5, 20, 25, 38 & 100cm2

Sample Clamping Manual / Automatic

Test Pressure 10 ~ 2,500 Pa or wider
Thickness Range of Specimen: 0 ~ 10mm or more

Measuring Accuracy: +/-3% or better

Capability of measurements in (Units): mm/s, l/m2/s, l/dm2/min, ft3/ft2/min, cm3/cm2/s, m3/m2/min, m3/m2/h,

Print out: Through printer directly / through Computer

Screen: Touch Screen.

Calibration Plate conforming to ISO: Yes

Power: 220/110 V 50/60 Hz

Equipment conforming to test standards: ASTM D737, ISO 9237, ISO 7231, JIS L 1096A, DIN 53887

Data Transfer: Through USB / Ethernet / Wifi

Computer: Branded computer with windows 10 or better operating system with system synchronising software for data download and analysis.

TERMS & CONDITION:

1. The quotation in two bid (Technical Bid & Financial Bid) system should be uploaded in e-procurement only. (website www.eprocure.gov.in). The last date for upload the bid is 27.02.2020 upto 1 P.M. and the bill will be opened on 28.02.2020 at 2 P.M.

2. The rates quoted should be valid for 120 days. The equipment should be supplied within 60 days from the date of purchase order.

3. The equipment should be supplied to DIRECTOR, CENTRAL SILK TECHNOLOGICAL RESEARCH INSTITUTE, CENTRAL SILK BOARD COMPLEX, BTM LAYOUT, BANGALORE-560068


5. The EMD equal to 2% of the total contract value should be sent by post in the form of Demand Draft drawn in favour of the Director, CSTRI, Bangalore. A scanned copy of the
Demand Draft should be uploaded along with the technical bid. The EMD does not carry any interest. **Please note that cheques will not be accepted. Quotation received without EMD will summarily be rejected.** For claiming exemption of EMD, the necessary MSME / NSIC certificate should be uploaded along with the technical bid.

6. The Supplier shall provide Warranty/Guarantee valid for a minimum period of 12 months from the date of installation of the equipment / machineries. Any defects noticed in the equipment / machineries which is unintentional shall be set right by the supplier free of cost for good performance of the equipments.

7. The equipment should be supplied strictly in conformity of the above specifications, failing which, the equipment has to be taken back at your own cost.

8. For delay & non-supply of the item within the stipulated time, liquidated damages @ 0.5% per week will be deducted from the bill subject to a maximum of 10% of the total cost of the equipment.

9. The performance security equivalent to 5% of the total contract value in the form of Bank Guarantee issued by any Nationalized Bank which shall be valid till three months after the expiry of the Warranty period should be furnished to this Institute within 10 days from the date of receipt of purchase order in the prescribed format.

10. No advance payment will be made. The payment will be released only after delivery of the equipment in good condition as per our specification, Erection and commissioning

11. The bidders should submit the Bank Details i.e. Bank A/c. No., Bank Name, Branch, IFSC code, Mobile No., Email ID, Etc. along with quotation

Yours faithfully,

DIRECTOR