

GOVT. COLLEGE OF ENGINEERING AND RESEARCH, AWASARI

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No. GCOEARA/Store/2016-17/3423

Date: 20/10/2016

To,
As per addresses overleaf

Subject : Quotation for supply of Equipments (Civil Engineering- Strength of Material Lab)

Please send your quotation for the following items on the terms and conditions listed below, mentioning our reference letter number, date and due date of quotation on your sealed envelop, on or before **03.11.2016** at 5.00 P.M.

Sr.No.	Specification	Qty.	Unit
1	Tile (Roofing and Flooring) Flexural Testing Machine	1	No
2	Abrasion Testing Machine for Flooring Tiles	1	No
(Detail scope of supply will be as per enclosed sheet)			

Terms & Conditons

- 1 Taxes – Inclusive / if extra clearly mention the percentage.
- 2 Delivery period –
- 3 Payment Terms –
- 4 Quotation Validity –
- 5 Warranty -
- 6 Guaranty-
- 7 Delivery Charges – Free / if extra mention clearly.
- 8 The part supply and its bill will strictly not be entertained.
- 9 If you fail to supply the stores within the specified period, the order will be treated at cancelled without any information.
- 10 The material will be accepted subject at approval(after inspection of the material),If rejected it will be returned to you at your cost.
- 11 The material to be supplied should be strictly according to the specification only.
- 12 Octroi is not applicable since Institute is located in Gram Panchayat area.
- 13 Please attach copy of your shop registration certificate alongwith your quotation, without which your quotation will not be accepted.

(Dr. A.S. Pant)

Principal

Govt.College of Engineering & Research Awasari
Awasari(khurd)

GOVERNMENT COLLEGE OF ENGINEERING AND RESEARCH AVASARI (KD)
DEPARTMENT OF CIVIL ENGINEERING

Sr. No.	Name of Equipments/Accessories/consumables with specifications	Quantity Required
	Strength of Material Lab	
1	Tile (Roofing and Flooring) Flexural Testing Machine: Test rig should be as per IS: - 1237-1980 The equipment consist of two bearing rollers and a third self aligning loading roller, all 25 mm., in diameter. The center to center distance between bearing rollers can be set at 150, 200 or 250 mm., The loading is through double lever loading system by means of a steady flow of lead shot from a lead shot container to a receiver hung on the lever system. The rate of flow of lead shot is adjustable as per required rate of loading., The flow of lead shot stops automatically on failure of test specimen and the breaking load can be calculated by multiplying the weight of lead shot in the receiver by the lever ratio i.e. 12., Maximum capacity of the machine is 2 kN., Lever ratio is 1 : 12., Supplied complete with 20 kg lead shot.	1
2	Abrasion Testing machine for Flooring Tiles: Test rig shall be able to conducts test as per IS: 1237 and IS: 1706, It should consists of the following:- A grinding disc furnished with a replaceable grinding path and rotating horizontally about its vertical axis., A circular tray enclosing, holding device for test specimen., Reduction gear coupled to a motor for operation on 415 V, 50 Hz, 3 phase, AC Supply. Revolution counter. (Preset cumulative). A 7.5 Kg weight, abrasive powder and thickness gauge.	1

S. B. Klemale
Dr. S. B. Klemale