

Notice Inviting Quotations

Date: 28.01.2016

Sealed quotations are invited for supply of the following consumable Items for Structure & Concrete Laboratory. Vendors should indicate unit prices where applicable.

Last date of receipt of tender by IEST, Shibpur is t h e 7 t h day from the publication of advertisement at 3.00 pm.

SL.NO.	NAME & SPECIFICATION
1.	Cement (Brand: Ultratech/ACC/ Ambuja, PSC/PPC, 50 Kg per bag)
2.	Coarse Aggregate (20 mm. & below)
3.	Coarse Aggregate (10 mm. & below)
4.	Fine Aggregate (Medium/Coarse sand)
5.	06 mm dia.TMT Steel Bars (Any Brand, 09 meter length per pcs.)
6.	10 mm dia.TMT Steel Bars (Any Brand, 09 meter length per pcs.)
7.	12 mm dia.TMT Steel Bars (Any Brand, 09 meter length per pcs.)
8.	Kerosene Oil
9.	Benzene
10.	Lifebuoy Soap (Available Size)
11.	Vim Powder (1 kg Packet)
12.	Cloth Duster (Cotton, Min.Size-02 ft X 02 ft)
13.	Trowel (Min. Size. 06 inches)
14.	Trowel (Min. Size. 04 inches)
15.	03 Meter Steel Tape (Brand-Freeman)
16.	Steel Scale (Length 12 inches)
17.	Lubricating Oil (Any Type)

Requirement of Sieves for Laboratory Class.

SL.NO.	NAME & SPECIFICATION (Conforming to IS 460 (Part I & Part II)1985)
1.	Sieve (Aperture Size : 20 mm., GI Frame, 30 cm.dia.)
2.	Sieve (Aperture Size : 16 mm., GI Frame, 30 cm.dia.)
3.	Sieve (Aperture Size : 12.5 mm., GI Frame, 30 cm.dia.)
4.	Sieve (Aperture Size : 10 mm., GI Frame, 30 cm.dia.)
5.	Sieve (Aperture Size : 4.75 mm., GI Frame, 30 cm.dia.)
6.	Sieve (Aperture Size : 4.75 mm., Brass Frame, 20 cm.dia.)
7.	Sieve (Aperture Size : 2.36 mm., Brass Frame, 20 cm.dia.)
8.	Sieve (Aperture Size : 1.18 mm., Brass Frame, 20 cm.dia.)
9.	Sieve (Aperture Size : 600 micron, Brass Frame, 20 cm.dia.)
10.	Sieve (Aperture Size : 300 micron, Brass Frame, 20 cm.dia.)
11.	Sieve (Aperture Size : 150 micron, Brass Frame, 20 cm.dia.)
12.	Sieve (Aperture Size : 90 micron, Brass Frame, 20 cm.dia.)
13.	Sieve (Aperture Size : 75 micron, Brass Frame, 20 cm.dia.)
14.	Sieve (Aperture Size : 1.70 mm, Brass Frame, 20 cm.dia.)

Requirements of Glassware

SL. NO.	NAME & SPECIFICATION
1.	Pycnometer (Ref. IS 2386 , Part 3)
2.	Le-Chatelier Flask for Cement Test (Conforming to IS 4031:1968, 250 ml.)
3.	Measuring Glass Cylinder (1000 ml.)
4.	Measuring Glass Cylinder (500 ml.)
5.	Measuring Glass Cylinder (250 ml.)
6.	Measuring Glass Cylinder (10 ml.)
7.	Fixed Volume Graduated Conical Narrow- mouth Flask (500 ml)
8.	Conical Flask with Stopper (500 ml)

For any further details, contact: *Prof. Aparna (Dey) Ghosh, Prof in Charge, Concrete and Structure Lab, Dept. of Civil Engineering IEST, Shibpur*