



Indian Institute of Technology Madras
Chennai-600 036
Department of Civil Engineering

Ref No: CIE/Manu/2012/Enq 1 & 2/SPL/

Dt:25th October 2012

Kindly quote for the following 2 items
(As per enclosed Specification)

DUE on: 14th November 2012

Sir/Madam,

- 1 Quotations are invited **in duplicate** for the items as per enclosed Specifications.
2. The quotations duly sealed and **super scribed on the envelope with the enquiry reference No. & due date should be addressed to The Head, Department of Civil Engineering, IIT Madras, so as to reach on or before the due date.**
3. The quotation should be valid for **(60) Sixty days from the due date and period of delivery time** required.
4. Relevant literature pertaining to the items quoted with full specifications (and drawing, if any) should be sent along with the quotations, **wherever applicable**. Samples if called for, submitted free of charges and collected back at the suppliers expenses. Additionally, **the required information as per specifications are to be provided by the firm** participating in this tender.
5. Firms outside India: Quotations should be for F.O.B. Chennai. If Ex-godown, packing Forwarding and **Freight charges must be indicated.**
6. Goods should be **supplied by carriage paid and insured.**
7. Goods shall not be supplied **without an official supply order.**
8. **Warranty period:** Explicitly Warranty period is to be given for One year by the firms

Head of the Department

Department of Civil Engineering
Indian Institute of Technology Madras

Kindly quote for the following 2 items

I. Specification for Digital Pressure Gauge

1. 3 nos. required
2. Capable of measuring pressures in the range 0 – 200 (or higher) kPa
3. LCD display screen with 4 – 5 digits
4. Battery life of at least 1000 hours
5. Accuracy of measurement up to 0.1% of full scale

II. Specification for Concrete Water Permeability Apparatus

1. The set up should enable the performance of water penetration test in conformance with EN 12390 and DIN 1048
2. Should be capable of simultaneous testing of 3 nos. of 150 mm cubical concrete specimens
3. Instrument should have appropriate indicators for the water pressure
4. Single phase air compressor (50 litres capacity) should be provided, along with all accessories to provide a leak-proof seal while testing