



# SHIVAJI UNIVERSITY, KOLHAPUR

## Department of Technology

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Accredited By NAAC

### INVITATION FOR QUOTATION

TEQIP-II/2015/MH1G05/Shopping/103

08-Jun-2015

To,

**Sub: Invitation for Quotations for supply of Goods**

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	CBR test apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
2	Constant head apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
3	Core Cutter	2	45	Department of Technology Shivaji University Kolhapur	yes
4	Desiccators	1	45	Department of Technology Shivaji	yes

				University Kolhapur	
5	Direct Shear Test apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
6	Electronic Balance capacity 30 kg	1	45	Department of Technology Shivaji University Kolhapur	yes
7	Falling Head	1	45	Department of Technology Shivaji University Kolhapur	yes
8	liquid limit kit	1	45	Department of Technology Shivaji University Kolhapur	yes
9	liquid limit kit Hand operated	1	45	Department of Technology Shivaji University Kolhapur	yes
10	Mixing Bow, scales, soaking tank of pan , filter paper ,	2	45	Department of Technology Shivaji University Kolhapur	yes
11	Oven	1	45	Department of Technology Shivaji University Kolhapur	yes
12	PH meter	2	45	Department of Technology Shivaji University Kolhapur	yes
13	plastic limit kit	1	45	Department of Technology Shivaji University Kolhapur	yes
14	Plate load Test	1	45	Department of Technology Shivaji University Kolhapur	yes

15	Plate load test apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
16	Pycnometer	2	45	Department of Technology Shivaji University Kolhapur	yes
17	Sample extruder Screw Type	1	45	Department of Technology Shivaji University Kolhapur	yes
18	Sampling augers	1	45	Department of Technology Shivaji University Kolhapur	yes
19	Sampling tube	2	45	Department of Technology Shivaji University Kolhapur	yes
20	Sand pouring cylinder (Small)	1	45	Department of Technology Shivaji University Kolhapur	yes
21	Sand pouring cylinder (Big)	1	45	Department of Technology Shivaji University Kolhapur	yes
22	shrinkage limit kit	1	45	Department of Technology Shivaji University Kolhapur	yes
23	sieve set 200mm (brass model)	1	45	Department of Technology Shivaji University Kolhapur	yes
24	sieve set 300mm (GI model)	1	45	Department of Technology Shivaji University Kolhapur	yes
25	sieve set 450mm (GI)	1	45	Department of Technology Shivaji	yes

	model)			University Kolhapur	
26	Standard penetration test apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
27	Standard Proctor test apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
28	Steel Rammer	1	45	Department of Technology Shivaji University Kolhapur	yes
29	Thermometer	2	45	Department of Technology Shivaji University Kolhapur	yes
30	Unconfined compression testing machine	1	45	Department of Technology Shivaji University Kolhapur	yes
31	Vane Shear Test apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
32	Vernier calipers	1	45	Department of Technology Shivaji University Kolhapur	yes

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase II** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
  - 3.1 The contract shall be for the full quantity as described above.
  - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.

3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.

3.4 Applicable taxes shall be quoted separately for all items.

3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

3.6 The Prices should be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.

5. Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.

6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

6.1 are properly signed ; and

6.2 confirm to the terms and conditions, and specifications.

7. The Quotations would be evaluated for all items together.

8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

9. Payment shall be made in Indian Rupees as follows:

**Delivery and Installation - 90% of total cost**

**Satisfactory Acceptance - 10% of total cost**

10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **18:00** hours on **20-Jun-2015** .
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **yes**
14. Testing/Installation Clause (if any) **yes**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted/ delivered at the address mentioned below,  
Department of Technology, Shivaji University Kolhapur Maharashtra
17. We look forward to receiving your quotation and thank you for your interest in this project.

Sd/-

(Authorized Signatory)

Name & Designation

### Annexure I

Sr. No	Item Name	Specifications
1	CBR test apparatus	California Bearing Ratio Apparatus Hand Operated Confirming to IS : 2720 (Part –XVI) The equipment consists one each of the following Load frame, Hand operated, capacity 5000kg. with high and low rates of travel of the lead screw and Mould, Rammer
2	Constant head apparatus	As per IS specifications complete set including all accessories
3	Core Cutter	Cylindrical core, steel dolly
4	Desiccators	desiccators with any suitable desiccating agent Dimensions: 450x480x450 mm Weight approx.: 30 kg
5	Direct Shear Test	Motorized, complete with proving ring and 2no.s of digital gauge

	apparatus	of 0.01*25mm
6	Electronic Balance capacity 30 kg	Electronic Balance capacity 30kg, sensitive/Accuracy to 1g.
7	Falling Head	Specification Conforming to specification and tolerance in accordance to I.S. 2720 part XVII.
8	liquid limit kit	liquid limit kit, Motorized, It shall confirm to IS Specifications with all necessary accessories.
9	liquid limit kit Hand operated	Hand operated
10	Mixing Bow, scales, soaking tank of pan , filter paper,	Mixing Bow, straight edge, scales, soaking tank of pan , filter paper, dishes, & calibrator measuring jar
11	Oven	Thermostatically controlled, with interior of non- corroding material to maintain the temperature of 110+/-5°C Inner chamber: stainless steel size; 400 x 400 x 400 mm
12	PH meter	Digital Pocket pH Meters in range from pH 0 to 14.00 with resolution pH of 0.01 Temperature compatibility from 0 to 100°C.
13	plastic limit kit	It shall confirm to IS Specifications with all necessary accessories.
14	Plate load Test	Hydraulic jack 500kN, Ball and socket assembly and set of M.S. plate (600,450,300mm), 25mm thick
15	Plate load test apparatus	Plate load test apparatus
16	Pycnometer	Useful to determine specific gravity of clays, sand and gravel of size smaller than 10 mm. Specifications : Comprises a 1 kg glass jar with brass cone, locking ring and rubber seal
17	Sample extruder Screw Type	Hand Operated Extractor of 38mm dia for extracting soil core specimens of 38mm dia from sampling tube or from larger size samplers. It must consists of sample extractor frame, jarring link, adaptor with locking, screw split mould. 38mm dia x

18	Sampling augers	Sampling augers, As per IS Specification with extension rod and all accessories Specifications • 50cm or 1m sample • 30mm diameter. Accessories • Spatula • Sturdy carrying case • Impact hammer
19	Sampling tube	Sampling tube, Unrelieved, 38mm dia x 200mm long
20	Sand pouring cylinder (Small)	The complete apparatus consists one each of: Small Sand Pouring cylinder, 3 litre capacity, fitted with conical funnel and shutter. Cylinder calibrating container, internal dia 10 cm and internal depth 15 cm, fitted with a flange, Metal tray, 30 cm. square and 4 cm deep with a 10 cm dia hole in the
21	Sand pouring cylinder (Big)	16.5 ltr. Capacity fitted with conical funnel And shutter, cylindrical calibrating container, internal diameter 200mm and internal depth 250mm. metal tray size 45x45x45 cm deep with hole
22	shrinkage limit kit	It shall conform to Conform to specification and tolerance in accordance to I.S.2720 Part VII
23	sieve set 200mm (brass model)	sieve set (brass model) One set will include sieves having opening sizes 4.75, 2.36, 1.18, 0.6, 0.425, 0.3, 0.15, 0.075mm.
24	sieve set 300mm (GI model)	One set will include sieves having opening sizes 80, 40, 25, 20, 12.5, 10, 2.36, 1.7 mm lid & pan
25	sieve set 450mm (GI model)	One set will include sieves having opening sizes 80, 63, 40, 25, 20, 16, 12.5, 10 lid & pan
26	Standard penetration test apparatus	Standard penetration test apparatus, Complete set as per IS with all Accessories, Split spoon sampler Consists of Drive Weight, Guide Pipe Assembly, drill rod thread & a cap on the second side. Drive weight, Tripod stand, Pulley Spare, Drill Rod
27	Standard Proctor test apparatus	Complete set inclusive of mould, collar, rammer etc. complete set as Per IS code provisions.
28	Steel Rammer	Steel Rammer with solid mild steel foot 140 mm dia. And 75 mm height with a concentrically screwed 25 mm dia. Solid mild steel staff. The overall length of the rammer including the foot as well as the staff should be approximately 900 mm. Should weigh approximately 9Kg.



29	Thermometer	Thermometer Digital, glass, range 0°C to +360°C
30	Unconfined compression testing machine	The apparatus consists of following: Load Frame Split Mould Set of Conning Tools Set of Conning Plates with Springs Proving Ring, Dial gauge The Machine fitted with Motor.
31	Vane Shear Test apparatus	Motorized Suitable for testing at bottom of borehole
32	Vernier calipers	Vernier calipers, Suitable to measure physical dimensions of the test specimen. Specifications: 150mm with L.C = 0.02 mm 300 mm with magnifying glass CI based L.C = 0.02mm

**FORMAT FOR QUOTATION SUBMISSION**

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To:

\_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_