

SHIVAJI UNIVERSITY, KOLHAPUR

Department of Technology

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INVITATION FOR QUOTATION

TEQIP-II/2015/MH1G05/Shopping/102

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	Aggregate crushing value	1	45	Department of Technology Shivaji University Kolhapur	yes
2	Aggregate impact Tester with counter	1	45	Department of Technology Shivaji University Kolhapur	yes
3	Bulk Density measure	2	45	Department of Technology Shivaji University Kolhapur	yes
4	Cement Autoclave	1	45	Department of Technology Shivaji	yes

				University Kolhapur	
5	Compaction factor Apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
6	Concrete Mixer electronic operator (1/2 bag)	1	45	Department of Technology Shivaji University Kolhapur	yes
7	Density Basket	2	45	Department of Technology Shivaji University Kolhapur	yes
8	G.I. tray	5	45	Department of Technology Shivaji University Kolhapur	yes
9	G.I. tray 45	2	45	Department of Technology Shivaji University Kolhapur	yes
10	Lab Balance	1	45	Department of Technology Shivaji University Kolhapur	yes
11	Le chatelier water Batch Thermostatic	5	45	Department of Technology Shivaji University Kolhapur	yes
12	Length gauge	3	45	Department of Technology Shivaji University Kolhapur	yes
13	Oven	1	45	Department of Technology Shivaji University Kolhapur	yes
14	Pycnometer with Brass cone	4	45	Department of Technology Shivaji University Kolhapur	yes

15	Sieve shaker	1	45	Department of Technology Shivaji University Kolhapur	yes
16	Slump cone test Apparatus	3	45	Department of Technology Shivaji University Kolhapur	yes
17	Specific gravity bottle	2	45	Department of Technology Shivaji University Kolhapur	yes
18	Test sieve 20cm dia, brass	2	45	Department of Technology Shivaji University Kolhapur	yes
19	Test sieve 90 microns	2	45	Department of Technology Shivaji University Kolhapur	yes
20	Test sieves 30cm dia, G.I.	2	45	Department of Technology Shivaji University Kolhapur	yes
21	Test sieves 45 cm dia G.I	2	45	Department of Technology Shivaji University Kolhapur	yes
22	Thickness Gauge	3	45	Department of Technology Shivaji University Kolhapur	yes
23	Variable flow type air permeability apparatus	1	45	Department of Technology Shivaji University Kolhapur	yes
24	Vee Bee consistometer	1	45	Department of Technology Shivaji University Kolhapur	yes
25	Vibrating Table	1	45	Department of Technology Shivaji	yes

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			University Kolhapur	
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- 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	Aggregate crushing value	Aggregate crushing value, 150mm with metal measure & Tamping Rod. IS:9376- 1979 steel cylinder 150mm dia., a plunger and a steel base plate
2	Aggregate impact Tester with counter	Aggregate impact Tester with counter IS:9377-1979 i)Fitted with an atomic blow counter ii)Heavy circular base with two vertical guides fitted with a cross bar at top. Iii)A hammer of 13.75kg mass which can be raised & allowed to fall freely through 380±5mm with locking arrangement. iv)A cylindrical cup, a metal measure & a tamping rod 10mm dia. x 230mm long
3	Bulk Density measure	Bulk Density measure Standard IS:1199 With cylindrical Metal Measurements. IS:2386 (part III)-1963 IS:10079-1982 Three calibrated cylindrical measures one each of 3 lit., 15lit., 30lit. capacity made up of steel sheet with handles, complete with tamping rod 16mm dia. x 60cm long rounded at one end.
4	Cement Autoclave	IS:4031 (Part III) Working pressure:21±1kg/cm2 at 215°c, Pressure Vessel: ID 150mm x Depth 500mm, Weight:70kg, Heater:2000Watts, Supply:220V, 50Hz, 1 Phase, Panel mounted PID controller.
5	Compaction factor Apparatus	IS: 5515-1983 i)Two conical hoppers with trap doors. Upper hopper top internal dia. 25.4cm, Bottom interval dia. 12.7cm & internal height 27.9cm. Lower hopper top interval dia. 22.9cm, bottom internal dia. 12.7cm & internal height 22.9cm. ii)One cylinder receiver 0.005cu.m. volume, internal dia. 15.2cm & ht.= 30.5cm iii) Distance between bottom of upper hopper & top of lower hopper =20.3cm Distance between bottom of lower hopper & top of cylinder=20.3cm. iv)A welded steel stand for mounting the hoppers & receiver. Co-axially at specified distances. V) Two trowels vi)One standard tamping rod 16mm dia. 600mm long
6	Concrete Mixer electronic	Concrete Mixer electronic operator (1/2 bag) pan type, capacity 40lit. Mixing capacity: 40lit. Overall dimensions: 910mm x 875mm x

	operator (1/2 bag)	1250mm Motor: 2HP, 960RPM Suitable for operation on 440V, 50Hz, 3 Phase, AC Supply
7	Density Basket	Density BasketBIS-2386 Part III-1963. For the determination of specific gravity and water absorption of aggregate. It is made of G.I. wire-mesh approx 20 cm dia x 20 cm high. Complete with handle
8	G.I. tray	G.I. tray 60 * 45 * 8 cm
9	G.I. tray 45	G.I. tray 45 * 45 * 5 cm
10	Lab Balance	Lab Balance electronic platform type capacity 300kg
11	Le chatelier water Batch Thermostatic	Le chatelier water Batch Thermostatic i)one split cylinder 30mm dia. x 30mm high made of spring brass with two indicator arms. Ii) two glass plates iii) One lead weight approximately 100gm
12	Length gauge	Length gauge Used for determination of elongation index of aggregate. It is constructed of steel and it is mounted on a hard wooden base. Metal plate on which 8 steel pins are vertically mounted with specified distances in between. Assembly should be mounted on hardwood base.
13	Oven	Oven 18 * 18 * 18 inch with digital temp. control and containers
14	Pycnometer with Brass cone	1kg glass jar with Brass Cone, Locking ring and rubber seal
15	Sieve shaker	Sieve shaker motorized with digital Timer, suitable for 45 * 30 * 20cm sieve, and adopter for 300mm. Digital timer 0-99 from 0-60 minutes.
16	Slump cone test Apparatus	IS:7320-1974 i) A slump cone 100mm dia at top, 200mm dia at the bottom, & 300mm high with two cleats and lifting handles. Ii) A base plate with clamping arrangement for the slump cone and a swivel handle. Iii) A tamping rod 1.6cm dia & 60cm long with
17	Specific gravity bottle	Specific gravity bottle
18	Test sieve 20cm dia, brass	20cm dia, brass 4.75mm, 2.36mm, 1.18mm, 600micron, 300micron, 150micron, 75micron, lid & pan

19	Test sieve 90 microns	20cm dia, Brass, 90 microns Lid & pan
20	Test sieves 30cm dia, G.I.	Test sieve, 30cm dia, G.I. 80,40,25,20,12.5,10,2.36,1. 7 mm lid & pan
21	Test sieves 45 cm dia G.I	Test sieves, 45 cm dia, G.I. 80,63,40,25,20,16,12.5,10 lid & pan
22	Thickness Gauge	Thickness Gauge For determination of Flakiness index of coarse aggregates. It consists of a frame a sliding panel having slots of different dimensions. Panels having accurately cut slots of different standard lengths and widths
23	Variable flow type air permeability apparatus	Variable flow type air permeability apparatus as per IS: 5516-1969 i)Standard permeability cell of brass, 12.5mm inside diameter with one perforated disc & one plunger. ii)A U-tube glass manometer with rubber coupling for permeability cell, mounted on a steel stand. iii)Latex rubber tubing, 30cm long along with suction bulb iv) 10 filter paper discs, No.40 whatman v)250ml Dibutylphthalate liquid. Accessories: Filter paper punch, Non perforated disc, suction bulb, Rubber capping, Permeability cell.
24	Vee Bee consistometer	IS:10510-1983 i) A slump cone 100mm inside dia. at top, 200mm inside dia. at base & 300mm high ii) one container for the slump cone with two clamps & lifting handles.
25	Vibrating Table	Vibrating Table 1mt * 1mt. Load carrying capacity of 150 kg. The table is supported on rubber mounting springs and the housing of the eccentric is filled below the table top. The table must stops along all its sides to present the moulds from sliding away during vibrations. An operating

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

						Date:	
То:							
SI.	Description of goods (with full	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and	Total Price (A)		and other
	Specifications)			forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)		In %	In figures (B)
			7	Total Cost			
				Gros	ss Total Cost (A+B): Rs	
•		•		dance with the technical specifications for a total contract	•		(Amount in

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 fo	r us or on our behalf will engage in bribery.
Signature of Supplier	
Name:	
Address:	
Contact No:	