

**INVITATION FOR QUOTATIONS FOR SUPPLY OF
GOODS UNDER SHOPPING PROCEDURES**

No.: TEQIP-II/2012/NITR/ ME/Shopping/ 27

Dated: 20th Dec 2012

Government of India has received a credit from the International Development Association (IDA) in various currencies towards the cost of the TEQIP-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. The contract shall be for the full quantity as described below.

All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account. The Prices should be quoted in Indian Rupees only. The last date of submission of quotation is **21.01.2013**. The quotation shall remain valid for a period not less than 45 days after the deadline date specified for submission. The submission of the quotation should be in the format provided below.

Sl. No.	Package No.	Department	Equipment Name	Specification	Contact Person
1	131	Mechanical Engineering	Abrasion tester	<p>Equipment to be sent as per ASTM G. 65, and ASTM G 105 standard.</p> <p><u>Dry Sand Abrasion Test rig as per ASTM G- 65 standard</u></p> <ol style="list-style-type: none"> 1. Abrasive – AFS 50 – 70 test sand (about 200 micron size) 2. Wheel Speed – 200 rpm 3. Abrasive flow rate – 50 – 400 gm 4. Test load – 45 – 130 N 5. Wheel diameter – 228 mm 6. Chlorobutyl rubber hardness – A 58- 62 on a shore Durometer 7. Revolutions controller – Microprocessor based digital preset counter 1 rev. to 9999 revs. 8. RPM indicator (for measuring the rubber wheel speed) 9. Power input – 440, AC 3 phase, 15 Amps 10. Nozzle for accurate abrasive flow. 11. Loading arm with a lifting cam and easily changeable dead weights. 12. Hoppers for abrasive feed and dust collection 13. Dust collection container 	<p>Prof. S.K. Acharya, ME Ph:- 0661-2462502(O)</p>

				<p><u>Slurry Abrasion Test rig as per ASTM G- 105 standard</u></p> <ol style="list-style-type: none"> 1. Abrasive Slurry – Any standard slurry for testing 2. Wheel speed – 100 to 250 rpm continuously variable 3. Test load – 100N to 300N 4. Rubber Wheel diameter – 178 mm×12.7 mm for G 105 standard 5. Chlorobutyl rubber shore hardness - A 50+/-2 & 60 +/-2 & 70 +/-2 6. Revolutions controller – Microprocessor based digital preset counter. 7. Power input – 440V AC 3 phase, 15 Amps 8. Slurry tank 9. Loading arm with a lifting cam and easily changeable dead weights 10. Slurry connection container 	
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Prof. S.S. Mahapatra
Nodal Officer (Procurement)
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FORMAT OF QUOTATION * SUBMISSION
(In letterhead of the supplier with seal)

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)
Total Cost							

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: _____