GOVERNMENT COLLEGE OF ENGINEERING, KARAD



(An autonomous institute of Govt. of Maharashtra) VIDYANAGAR, KARAD, 415124 DIST SATARA

Phone – (02164) 326632, 272414/15 Fax No. – (02164)271713 Website: <u>www.gcekarad.ac.in</u> Email: principalgcekarad@gmail.com

INVITATION FOR QUOTATION

TEQIP-III/2018/gcev/Shopping/79 2797

06-Sep-2018

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	Automatic CBR Test Apparatus	1	45	Geotechnical Engineering Laboratory, Civil Engineering Department, Government College of Engineering, Karad	Installation at Geotechnical Engineering Laboratory, Civil Engineering Department, Government College of Engineering, Karad

- 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 III 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 16:00 hours on 03-Oct-2018.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) Training to faculty and operating staff
- 14. Testing/Installation Clause (if any) Installation and Demonstration is required at
- 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, Vidynagar, Karad, 415124 Dist- Satara.

17. We look forward to receiving your quotation and thank you for your interest in this project.

Principal

Government College of Engineering, Karad

Lab In-charge

Dept. Procurement Coordinator

Head of Department

Procurement Coordinator

Annexure I

Sr. No	Item Name	Specifications
1	Automatic CBR Test	AUTOMATIC CBR TEST APPARATUS EN 13286-47; BS 1377:4; ASTM D1883; AASHTO T193; NF P94-078; UNI CNR 10009 -The automatic CBR test machine is designed for performing laboratory evaluation of the cbr value of highway sub
	Apparatus	bases and sub-grade, and determination of the strength of cohesive materials which have maximum particle sizes less than 19 mm (3/4"). This CBR apparatus is composed of a robust and compact two column frame with adjustable upper crossbeam driven by an electro-mechanical ram with a maximum capacity of 50 kn and a data acquisition and processing system. The machine is designed to load
		the penetration piston into the soil sample at a constant rate to measure the applied load and piston penetration at predetermined intervals. The ram speed can be set between 0.5 mm/min to 5 mm/min by using the digital readout unit. This main feature allows the user to perform tests complying to bs, en, ASTM or AASHTO standards with the same machine. Rapid adjustment of the platen is also provided by up and down buttons which are located on the front panel of the
		machine. The machine is supplied complete with a 50 kn load cell, penetration piston, linear potentiometric displacement transducer (25 mm x 0.001 mm), computer software and connection cable. Pc is optional. Main features: calculates corrected cbr value at 2.5 and 5 mm the digital unit saves the load
ı		value at user defined displacement values such as 0.625, 1.25, 1.875, 2.5, 3.75, 5, 7.5,10, 12.5 mm · the load corresponds to the displacements corrected respect to the linear region of the data has also saved · the % cbr at 2.5 mm and % cbr at 5 mm is also automatically calculated and saved · can make test with displacement and limited load control. · real time display of test graph. · cpu card with 32-bit
		arm risc architecture · permanent storage capacity up to 10000 test results · 4 analog channels, 2 channels are active for cbr · 1/256000 points resolution per channel · 10 data per second sample rate for each channel · ethernet connecting for computer interface · 800x480 resolution 65535 color tft-lcd industrial touchscreen · 4 main function keys · multi-language support · 3 different unit system jon; kn, ton and lb · real-time clock and date · test result visualization and
		memory management interface · remote connection through ethernet · usb flash disc for importing test results and for firmware · usb printer support for inkjet and laser printers(ask for compatible models) · camera support for real-time video recording during test(ask for compatible models) · free of charge positivare for the test control and advanced report generation the cbr test
		machine is supplied complete with: · load cell, 50 kn · penetration piston · linear potentiometric displacement transducer with connection part, 25x0.001 mm · computer software · connection cable · advanced report generation dimensions : 480 x 650 x 1150 mm weight (approx.) : 110 kg power : 370 w

FORMAT FOR QUOTATION SUBMISSION (In letterhead of the supplier with seal)

Date:

To:

taxes pay In %	li de						20 204 2 - 1 - 0	od othor
goods (with full founding Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty costs incidental to delivery and warranty/ guaranty 77 Total Cost	SI.	Description of	Qty.	Unit	Quoted Unit rate in Rs.	Total Price	Sales tax at	ום סרוובו
forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) Total Cost	No.	goods (with full			(Including Ex Factory price, excise duty, packing and	(A)	taxes pa	yable
icidental to delivery and warranty/ guaranty commitments)		Specifications)			forwarding, transportation, insurance, other local		띠	In figures
					costs incidental to delivery and warranty/ guaranty		%	(B)
Total Cost					commitments)			
Total Cost								
					otal Cost		1	

Gross Total Cost (A+B): Rs.

- (Amount in We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. —amount in words) within the period specified in the Invitation for Quotations. figures) (Rupees — - months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter. We confirm that the normal commercial warranty/ guarantee of —

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: