

## भाकृअनुप - केन्द्रीय बारानी कृषि अनुसन्धान संस्थान

## ICAR - Central Research Institute for Dryland Agriculture

संतोषनगर, सैदाबाद-पोस्ट हैदराबाद Santoshnagar, Saidabad P.O. Hyderabad 500 059





F. No: 9-1/(59)/2016/ST/NICRA

Date: 29.12.2016 Closing date extended to 17-01-2017

Sub: Quotation is invited for Time Domain Reflectometer -Reg.

## Dear Sir (s),

Quotations are invited for following items cited below:

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S.	Name of the Items	Qty
No		
1.	Time Domain Reflectometer	One set
	Specifications	
	The TDR probe should have capacity to measure the soil moisture upto 40 cm or 50 cm	
	soil depth at every 10 cm interval. It should have high quality inbuilt/integral soil moisture	
	sensors on TDR probe. Sensor should have the flexibility of connection and disconnection	
	quickly and easily. The TDR probe should have the high quality connector for reliable and	
	adaptable connectivity with wide range of cable length and connectivity options. Also	
	should have the protective tube to cover the probe. The measurement of accuracy should	
	not be less than $\pm$ 0.04 m3xm-3 with a wide range of temperature.	
2.	The TDR probe should have high quality and durable fibre glass tube for installation in	60 (sixty
	augered hole including tube caps. The length of the access tube should not be less than 40	in
	cm. The diameter of the access tube may ranges between 25 to 30 mm diameters.	number)
3.	The moisture meter (for TDR probe) should be compactable with TDR probe. It should	One set
	have minimum 1.5 m cable length for connect TDR probe to moisture meter and also	
	should have high quality connector for sensor or PC connection, connector cap, software	
	(data collection soft ware and manuals disk), battery and cable assembly.	
4.	Augur kit of suitable diameter for access tube installation up to 40 or 50 cm. It should also	One set
	include access tube insertion, stabilization plate, and access tube insertion rod.	
5.	Also quote for compatible field data recording/demonstration note book with adequate	One set
	storage facilities and latest configuration.	
6.	Company should have adequate infrastructure for service and repair of the instruments.	
7.	Quoted along with user list, manual for user application, warranty and all other accessories	required for
	the successful install, demonstration and running of the unit.	
TERMS & CONDITIONS		

## **TERMS & CONDITIONS**

- The last date for submission of quotation is on or before 17-01-2017. Rates offered shall be F.O.R. CRIDA, Hyderabad
- 2. Quotations should be sent by post only in a sealed cover addressed to the Director, Central Research Institute for Dry land Agriculture, Santoshnagar, Saidabad Post, Hyderabad 500 059. The cover containing quotation should invariably be super scribed. The quotations in person by hand will not be accepted.
  - a. Enquiry F. No: 9-1/(59)/2016/ST/NICRA
  - b. Closing date extended to 17-01-2017
  - c. For Time Domain Reflectometer
- 3. The quotation should remain open for acceptance for a period of 90 days from the date (due date)
- 4. An earnest money of Rs. 10,000/- (Rupees Ten thousand only) should be deposited in the form of Demand Draft / Banker's Cheque in favour of 'ICAR Unit CRIDA' payable at Hyderabad. The quotation will not be considered if earnest money is not deposited with the tenders.
- 5. The earnest money would be refunded to all the unsuccessful bidders . For Successful bidders the earnest money would be refunded only after deposition the Security deposit/Performance Guarantee.
- 6. An amount of 10% of total order value as Security Deposit (Performance Guarantee) in the form of DD/ PO/Bank Guarantee/FDR is to be deposited by the successful Bidder only after receiving a communication from the Institute. In the event of non-deposition of the same within 15 days of the communication, the earnest money will be forfeited. In the event of any default of performance or conditions of supply, the security deposit will be forfeited.

- 7. No advance payment/delivery against payment is permissible. However, the payment shall be arranged in 10 days from the date of submission of pre-receipted bill in triplicate along with stores.
- 8. The rates quoted should be net payable in Indian rupees for each item for delivery at the Institute at the address given above (inclusive of all taxes, packing, forwarding, transport, insurance and excluding rebate/discount etc.)
- 9. This Institute is not in a position to supply any 'D' or 'C' forms.
- 10. While quoting the rates please mention the following:
  - Approximate time for supply of stores from the date of placing order.
  - Guarantee/Warranty/Expiry period
  - In case you have got any rate contract with the DGS&D, the same may be indicated
  - Any other condition

Quotation which do not conform to the above terms and conditions will not be considered. The Director, Central Research Institute for Dryland Agriculture, reserves the right to accept or reject any or all quotations without assigning any reasons thereof.

Yours Sincerely

(Er C V K N Rao) Stores and Purchase Officer