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No.F.1(23)XIIth Plan/2012-17

Dated 22-07-2016

To

Sub:- Quotation for the supply of Soil Moisture Meter – reg.

Sirs,

Sealed quotations are invited for the supply of Soil Moisture Meter with the following specifications to this Station.

Parameter	Description	Qty.
	<u>Soil Moisture Meter</u>	1 No.
Operation requirement Accuracy	<ul style="list-style-type: none"> • DC at 20 m A+/-1% level • Temperature and salinity stability in soil • Standard calibration should be supplied • Capable of instantaneous measurements • Sample volume should be 6 x 3 cm diameter or more • Should be able to measure the moisture up to a depth around 15 cm. • Rods should be measure the soil moisture 0-10cm depth. Probe should be minimum 11 cm long with 3/4 “ BSP thread height 3.6 cm • Probe rods should be replaceable and should be corrosion resistant and should hold soil firmly during measurement 	
Other parameters	<ul style="list-style-type: none"> • Cable wire should be 2 m or more • Probe should be easy to insert and remove in augered holes with suitable casing and thread end features • Storage facilities up to 1500 readings • Data transfer provision to PC • Measurement Range : Zero to saturation soil water content with ±0.1m/ accuracy and resolution 1mV 	
Accessories required	<ul style="list-style-type: none"> • Moisture sampling points must be compatible and able to generate soil temperature readings with digital display read outs • Should include spare rods and insertion kit for pre forming holes in hard soils • Durable, free from manufacturing defects • Four year warranty • Hole maker • GPS Cable • GPS unit mounting bracket • Should be handy. compatible to take spot readings(Burial) and on 	

The quotations should confirm to the following terms & conditions:-

1. The rates quoted should be valid for a minimum period of 90 days from the due date of receipt of quotation.
2. Complete description, specification of the item(s) quoted should be given.
3. Should indicate time required or effecting the supply/installation upon receipt of supply order.
4. Should indicate the rate of ST/CST/ED/VAT/Entry Tax etc. if charged extra.
5. Should specify whether the item quoted are under DGS&D rate contract. If so details of the rate contract should be furnished with the quotation.
6. Quotation should clearly indicate the point of supply such as Ex-works/FOR despatch Station/FOR destination.
7. BID SECURITY @ 3% of the quoted amount must be deposited by Demand Draft in favour of ICAR UNIT CPCRI (RS) Kayamkulam" on SBT Kayamkulam. Deposit at Call Receipt of the State bank of Travancore will also be accepted as earnest money provided the receipt obtained from the bank is attached with the quotation. Remittance of EMD in any other mode not acceptable.
8. TRANSIT INSURANCE : The purchaser will not pay separately for transit insurance. The supplier will be responsible for delivery of the entire stores contracted, in good condition at destination.
9. The buyer shall have the right to levy liquidated damage at a percentage not exceeding 5% per each month or part thereof in respect of suppliers so delayed and delivered
10. Time required for effecting supply upon receipt of supply order should be indicated.
11. Guarantee offered for item should be indicated from the date of receipt and installation of item.
12. **Payment will be made only after satisfactory receipt and completion of installation of the item. No advance payment/part payment is admissible as per rules.**
13. **Quotation received after the due date will not be entertained.**
14. The item ordered should be supplied in a lot. Part supply will not be accepted.
15. The rights to accept or reject the quotation rests with the Head, ICAR-CPCRI (RS) Kayamkulam.
16. Successful tenderer shall have to furnish an unconditional performance security for an amount of 10% of the order value immediately after confirmation of the acceptance of quotation for placing order. Performance security may be furnished in the form of an Account Payee Demand Draft, FD receipt or Bank Guarantee from any Nationalized Bank in an acceptable form. The performance security valid for a period of 60 days beyond the date of completion of all the contractual obligations. The performance security will be converted in to as security deposit during warranty/guarantee period and the supplier should extend the validity of performance guarantee period up to the last date of completion of the warranty/guarantee period of the equipment as per warranty/guarantee obligations. Bid Security will be refunded to the successful tender on receipt of performance security.

Your sealed quotation superscribed as **Quotation for supply of Soil Moisture Meter** due on **12-08-2016** may be sent to this office on or before **12-08-2016** .

Yours faithfully,


Asst. Administrative officer

copy to website.