

**ICAR-NATIONAL RESEARCH CENTRE ON POMEGRANATE,
NH-65, SOLAPUR-PUNE HIGHWAY, KEGAON, SOLAPUR-413255 (MS)**

Tender No. NRCP/Open Tender/39/Procurement of Equipment/17-18

Tender for Procurement of Sap-flow Sensor

For and on behalf of the Secretary, ICAR, the Director, ICAR-NRCP, Solapur invites e-tenders for procurement of Sap-flow Sensor through the website www.eprocure.gov.in under two bid systems from reputed firms.

Tender Enquire No.: NRCP/Open Tender/39/Procurement of Equipment/16-17

Name of the Item : Procurement of Sap-flow Sensor

Published dated :	24/01/2018	11.00 hrs
Bid Submission start date:	24/01/2018	11.00 hrs
Bid Submission end date:	26/02/2018	16.00 hrs
Technical Bid Opening date:	28/02/2018	11.00 hrs

Important Notes:

1. Tender Documents can be downloaded from ICAR-NRCP website nrcpomgranate.icar.gov.in or from Central Public Procurement Portal www.eprocure.gov.in. Bidders should enroll / register in the e-procurement module of Central Public Procurement Portal through the website: www.eprocure.gov.in. Bidders should also possess a valid DSC for online submission of bids.
2. Bids received on e-tendering portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
3. ICAR-NRCP, Solapur reserves the right to accept / reject any /all tenders in part /full without assigning any reason thereof.
4. ICAR-NRCP will not be responsible for any delay in enrollment/registration as bidder or submitting/uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website www.eprocure.gov.in and enroll their Digital Signature Certificate and upload their quotation well in advance.
5. Any changes/corrigendum/ extension of opening date in respect of this tender shall be issued through ICAR-NRCP websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.

Asstt. Admn. Officer
FOR DIRECTOR



भा.कृ.अनु.प.- राष्ट्रीय अनार अनुसंधान केन्द्र, सोलापुर
ICAR - National Research Centre on Pomegranate
(Indian Council of Agricultural Research)

NH-65, Solapur-Pune Highway, Kegaon, Solapur-413 255 (M.S.)
T-(0217) 2354330, 2350074, 2350263, F-(0217) 2353533
E mail- nrcpomegranate@gmail.com, Website- nrcpomegranate.icar.gov.in
(ISO 9001:2008 Certified Institute)



INSTRUCTIONS TO THE TENDERERS

The Tender shall be submitted in accordance with these instructions and any tender not confirming the instructions as under is liable to be rejected. These instructions shall form the part of the tender and contract.

1. For Online Bid Submission, as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)). The bidders are required to submit soft copies of their bids electronically on the CPP Portal using valid Digital Signature Certificates. More information useful for submitting online bids on the CPP Portal may be obtained at www.eprocure.gov.in/eprocure/app.
2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
3. The intending Tenderer, in case of Prime Equipment Manufacturers shall upload a self-declaration on their letter-head as PDF file in Cover-I of e-tender, along with the tender documents, confirming that they are regular in manufacturing, supplying, installing, testing & commissioning of the similar equipment/item.
4. The intending Tenderer, in case of Authorized Distributor/Authorised Dealer shall possess valid authorized Distributorship/Dealership license from Original Equipment Manufacturers. The tenderer shall enclose the copy of the same as PDF file in Cover-I of the e-tender while submitting the tender.
5. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF formats. Bid documents may be scanned with 100 dpi with black and white option.
6. The Technical Bids will be opened on **28.02.2018 at 11:00 A.M.** The date & time for opening of Financial Bids will be notified on the portal. The bidders may regularly check the portal regarding the date of opening of financial bid.
7. The equipment shall be in compliance to the specifications mentioned in Annexure-I of the tender and shall be of the latest technology, best quality and high standards.
8. Any optional Accessories/Tooling, besides the standard equipment recommended for the better performance of the equipment, if offered, be provided with their full technical details including their use and advantage in a separate sheet with the tender documents. Minimum one year warranty has to be provided for the equipment.

9. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any Tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.
10. Director, ICAR-NRCP, reserves the right to reject any tender/bid wholly or partly without assigning any reason.
11. The Technical Committee constituted by the Director, ICAR-NRCP, Solapur shall have the right to verify the particulars furnished by the bidder independently.
12. All the tender documents & Price Bid to be uploaded as per this tender are to be digitally signed by the bidder.
13. **Earnest Money Deposit (EMD): An amount of Rs. 5000/-** (Rs. Five thousand only) in the form of Demand Draft drawn in favour of “ICAR Unit: NRC on Pomegranate” payable at Solapur This EMD should be submitted in sealed envelop super-scribed as “EMD for Sap-flow Sensor and NIT No. **NRCP/Open Tender/40/Procurement of Equipment/17-18**” and address to: “The Director, ICAR-National Research Centre on Pomegranate, NH-65, Solapur Pune Highway, Kegaon, Solapur 413 255”. This envelop having EMD should reach on or before last date & time of submission of bid. Failure to deposit Earnest Money will lead to rejection of tender. In the event of the awardee bidder backing out, EMD of that bidder will be forfeited.
14. **Validity:** The bid should be valid for acceptance up to a period of 180 Days. The Bidders should be ready to extend the validity, if required without any additional financial implications.
15. **Delivery:** Within 45 days from the Date of issue of award letter or as specified in the supply order. However, the Competent Authority will have the discretionary power to take appropriate decision.
16. **Prices:** The Prices quoted should be inclusive of all taxes or duties, packing, forwarding, freight, insurance, delivery and commissioning etc. at destination site (ICAR-NRCP, Solapur). ICAR-NRCP is registered with DSIR, Govt. of India and is exempted from Custom /Excise Duty. Exemption Certificate to this effect will be issued by ICAR-NRCP. Hence, Customs/Excise Duty exempted price should be quoted. Nothing extra shall be paid on any account.
17. **Mode of Payment:** Payment on bill basis after supply, satisfactory installation, commissioning and performance of the equipment at Solapur and after certification by our Scientists concerned.
18. **Installation, Training & Demonstration:** Bidders need to provide adequate training to the nominated persons of ICAR-NRCP at their cost. ICAR-NRCP will not bear any training expenditure. The supplier is required to done the installation and demonstration of the equipment within fifteen days of arrival of materials at the NRCP, Solapur site of installation, otherwise the penalty clause will be the same as per the supply of material.
19. **Liquidated damages Security:** In case the firm does not complete the supply within the laid down agreed delivery period as per contract, liquidated damages will be charged @ 0.5% per week subject to a maximum of 10% of the value of the order can be imposed. However, the Institute reserves the right to either further extend or cancel the contract after expiry of delivery date and recover the liquidated damages from the dues of the firm or by legal means.

20. **Insurance:** As applicable in the case of imported goods. For indigenous item, it will be responsibility of the supplier to supply the material in good condition on FOR basis without involving the risk of the purchaser.
21. **Dispute settlement:** The dispute arising out of this contract shall be subject to the jurisdiction of Indian laws & court at Solapur. Sole arbitrator is appointed by the Secretary, ICAR, New Delhi. His decision will be final and binding to both parties.
22. **Guarantee/Warranty:** Minimum one year comprehensive on-site warranty required. Warranty Terms period will start from the date of installation of items. In case at installation stores/part of stores are found defective/damaged during or after delivery to consignee, the suppliers will replace or repair the store under warranty at consignee's location in India free of cost or if in any case it is required to send back to the foreign manufacturer, Bank Guarantee equivalent to the cost of equipment is required to be submitted before lifting the store. All expenses in this regard will be borne by the supplier.
23. **Performance Security:** The successful bidder will have to submit a Performance security of equivalent to **5%** of the Contract/Order value, having validity till expiry of the Warranty/Guarantee period in form of **DD in favour of "ICAR Unit: NRC on Pomegranate payable at Solapur**, Fixed Deposit Receipt from a Commercial Bank, Bank Guarantee from a Commercial bank in a acceptable form/prescribed proforma.
24. **Packing and Marking:** The packing and preservation of the supplied goods shall be airworthy/seaworthy/roadworthy (as the case may be) so that it may provide their safety during transit period. Each packing case shall have labels as follows:
Consignee: ICAR-NRC on Pomegranate, NH-65, Solapur-Pune Highway, Kegaon, Solapur 413255 (MS) Ph. No. 0217-2350074/2354330. Fax No. 0217-2353533.
(All damages which may occur as a result of defective packing shall be borne by the seller).

DETAILS OF ITEMS AND THEIR TECHNICAL SPECIFICATIONS

SAP-FLOW SENSOR

1. Heat pulse velocity sap flow sensor 10m cable.
2. Heater controller.
3. Sap Flow Drill Guide.
4. Drill bits for sap flow installation.
5. Sap flow data logger.
6. Data logger includes programming.
7. Enclosure with cable gland access.
8. Solar panel to battery regulator.

Online Bid Submission Details

Online Bid Submission:

The Online bids (complete in all respect) must be uploaded online in Two Covers as explained below:-

COVER - I (Following documents to be provided as PDF file)			
Sl. No.	Documents	Content	File types
1.	Technical Bid	Technical Compliance Sheet with Technical supporting documents as per specifications mentioned in Annexure – I	.PDF
2.		Scan copy of GST Registration, Income Tax, PAN, Bank details	.PDF
3.		Scan copy of Earnest Money Deposit by way of Demand Draft	.PDF
4.		Scan copy of certificate for EMD exemption, if claiming.	.PDF
5.		Self-declaration in letter head that the bidder is the Original Equipment Manufacturer/ Authorized Dealership license issued from the Original Equipment Manufacturer	.PDF
6.		Details of supplies of similar equipment/item to other organization(s), if any	.PDF
COVER - II			
1.	Financial Bid	Price bid (BOQ) to be filled in Excel format	.XLS

All the documents and BOQ has to be digitally signed by the bidder.

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