

# **TENDER DOCUMENT**

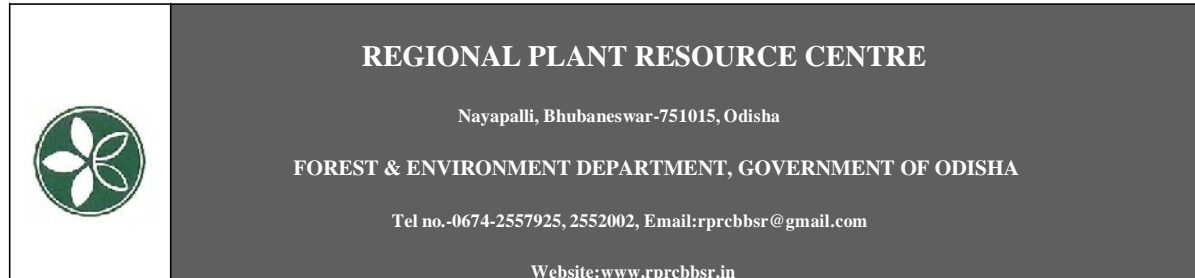
## **Supply of Plant Efficiency Analyzer**



**Regional Plant Resource Centre**

**Nayapalli, Bhubaneswar-751015**

[www.rprcbbsr.in](http://www.rprcbbsr.in)



**Advt. No. 1521/RPRC      Date.14.5.2019**

### **Tender Call Notice for supply of Plant Efficiency Analyzer**

Sealed tenders are invited from reputed manufacturers (Principal)/authorized agents/ distributors/dealers having valid GST/VAT / CST registration for supply of **Plant Efficiency Analyzer**. The technical specifications, other terms and conditions and formats are available in the RPRC website ([www.rprcbbsr.in](http://www.rprcbbsr.in)), which can be downloaded for use. Interested parties may submit their tender super-scribed **“Tender for supply of Plant Efficiency Analyzer”** through speed post/ Registered Post/Courier service, which should reach the undersigned on or before **24<sup>th</sup> May, 2019 (5.00 PM)** positively. Incomplete tenders and tender documents received after the due date and time will not be considered. The undersigned reserves the right to reject any or all the tenders without assigning any reasons thereof. The earlier Tenders for Plant Efficiency Analyzer (vide Advt.No.1055/RPRC, dt.29.03.2019) were cancelled due to technical reasons.

Sd/-

**CHIEF EXECUTIVE**

## **Terms and Conditions for supply of Plant Efficiency Analyzer**

### **1. Sale of Tender paper:**

The tender papers, containing the detailed specifications of equipment, list of documents to be submitted etc. will be available at Regional Plant Resource Centre, Bhubaneswar from the date of advertisement (during the office hours only), on payment of a non-refundable fee of **Rs. 472/- (Rs. 400/- +GST 18%)** in cash or in shape of pay order/demand draft drawn in favour of Chief Executive, Regional Plant Resource Centre (RPRC), payable at Bhubaneswar. The same can also be downloaded from our website [www.rprcbsr.com](http://www.rprcbsr.com) and in such a case, the cost of tender paper is to be enclosed in shape of D.D/Bankers cheque drawn in favour of Chief Executive, RPRC, payable at Bhubaneswar along with the tender. The cost of tender paper and **EMD (Rs.10,000/-)** should be submitted in shape of Demand drafts/ Bankers cheque. In case of any bid amendment and clarification, responsibility lies with the tenderers to collect the same from the notice board/ website of RPRC before last date of submitting the tender document. Non-payment of cost of tender paper and EMD will amount to rejection of the tender.

2. The last date of receipt of tender documents in this office by Speed Post/ Registered Post/ Courier Service is **24th May, 2019 (up to 5.00 PM)**. The Technical bids will be opened by the Tender Committee of RPRC on **25<sup>th</sup> May, 2019 (at 11.00 AM)** in presence of the authorized representatives of the tenderers who like to be present at that time. The date of opening of the financial bids of technically qualified tenderers shall be communicated to them in due course of time.

### **3. Bid System:**

- a) The tender should be submitted in two bid system i.e, “Technical Bid” and “Financial Bid”. Technical bid contains documents as per the tender terms along with EMD and cost of tender paper in appropriate shape. The technical bids containing information on price, directly or indirectly, will be liable for rejection. Financial bid contains only the price bid as per **Annexure-III**. The technical bid and financial bid required to be submitted in two separate envelopes clearly mentioning on top of the envelope “Technical bid” and “Financial bid” respectively and both of these should be placed in a big envelope marked with “Tender for Analytical-cum-Semi-preparative HPLC for RPRC”.
- b) Required Specification of the equipment is given in **Annexure-I**.
- c) General description of the quoted equipment should be as per **Annexure-II**.
- d) Total Quoted Price should be based on **F.O.R.** delivery upto RPRC, Bhubaneswar (including all taxes, freight, packing, transit insurance, forwarding, custom clearance, transportation, installation & training etc.)

- e) The clearing & forwarding etc. of the equipment will be done by the tenderer only. RPRC will provide necessary documents, if required.
- f) The rates quoted by the tenderer shall be valid for a period of 90days from the date of submission of tender.

#### **4. Eligibility Criteria**

- a) Copy of GST/VAT/CST registration certificate and up to date GST/VAT/CST clearance certificate.
- b) Tender paper cost.
- c) Required EMD.
- d) Alternative price for any item will not be allowed, for which tender would be rejected.
- e) Copy of PAN to be submitted.
- f) Undertaking that the tenderer has not been blacklisted by any Govt. Organization/Institution.
- g) Undertaking that the quoted item qualifies the required technical specification.
- h) Check list of documents submitted (Should be attached as **Annexure IV**)
- j) Copy of recent past performance (certificate/relevant doc.). (Should be attached as **Annexure V**)
- j) Undertaking that the tenderer must assure that it has a proven appropriate set-up and capability to provide after-sales service efficiently & effectively.
- k) The tenderer (in case of authorized agent/distributor/dealer of reputed manufacturer) should have sufficient credential in supplying Plant Efficiency Analyzer through at least last 5 years of their establishment in India (evidenced with relevant documents).

#### **5. Validity of Tender:**

- a) The tender shall remain valid for a period of 90 days after the last date as specified in the tender.
- b) Notwithstanding the above, the purchaser reserves the right to accept or reject any bids and to cancel the bidding process and rejects all bids at any time prior to the issue of Purchase order.

#### **6. Issue of Purchase Order:**

- a. The purchase order will be placed on the qualified tenderer whose bid will be selected by the purchaser prior to expiry of the bid validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- b. The delivery should be completed within 60 days from the date of receipt of the confirmed purchase order as per the quality and specification of the equipment.
- c. The packaging should be done in such a way that the quality of the equipment is not damaged.
- d. At the time of inspection if any item is found not as per the order the tenderer will replace the same immediately other wise payment will not be released for defective items.

- e. Payment: Preferably through Wire Transfer i.e. 100% advance payment against a Bank Guarantee equivalent to 10% of the invoice cost.
- f. Any effort by a tenderer to influence the purchaser in its decision on bid evaluation or placement of purchase order may result in rejection of the tenderer's offer.
- g. If the selected tenderer fails to execute the order the EMD would be forfeited and action would be taken to blacklist the tenderer.
- h. Any legal dispute arising out of this is subject to Bhubaneswar jurisdiction only.

Sd/-

**(Chief Executive)**  
**Regional Plant Resource Centre**  
**Bhubaneswar**

**Annexure-1****REQUIRED TECHNICAL SPECIFICATION OF PLANT EFFICIENCY ANALYZER**

<b>Item Name</b>	<b>Major Key Specifications</b>	<b>Make and Model</b>
Plant Efficiency Analyzer	<ul style="list-style-type: none"> <li>• Portable (compact &amp; light weight) and suitable for advance and un-interrupted excitation Chlorophyll Fluorimetric analysis.</li> <li>• Study parameters; Fo, Fv, Fv/ Fm, NPQ and OJIP test</li> <li>• High time resolution detection (useful in induction kinetics)</li> <li>• Saturating high intensity focused LED array for accurate determination of Fm (0- 40° C)</li> <li>• Upload user-defined, repeatable protocols for automatic field execution</li> <li>• Sensor unit cables (interchangeable)</li> <li>• Large-scale data screening capacity</li> <li>• Rechargeable battery with charger</li> <li>• 10-20 leaf clips for dark adaptation</li> <li>• Software for data transfer and analysis.</li> </ul>	

**Annexure-II****GENERAL DESCRIPTION OF THE EQUIPMENT QUOTED BY TENDERER**

Name of manufacturer	Make and model	Catalogue No.	Technical specification	Warranty period	Name of Tenderer

**Annexure-III**

FINANCIAL BID: DETAILED TECHNICAL SPECIFICATION AND PRICE				
Item Sl. No.	Part No.	Technical specification	Quantity	Price (Foreign Currency/INR)
Single consolidated Price for Main System(Sl.....)				
-Less discount, if any				
Taxes, if any				
freight, packing, transit insurance, forwarding, custom clearance, transportation, installation etc.				
TOTAL PRICE (F.O.R, RPRC, Bhubaneswar)				