

## राष्ट्रीय पादप जीनोम अनुसंधान संस्थान

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)

## NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)

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संख्याः ४/२०१५-१६/रा.पा.जी.अनु.सं./एस एण्ड पी

दिनांक: 23/3/2016

विषय / Subject: मुहरबंद कोटेशन का निमंत्रण / Invitation of Sealed Quotations

Sealed Tenders are invited on behalf of Director, NIPGR from the Original Equipment Manufacturer or their authorized dealers for the purchase of 01 no. of Incubator Shaker (I) for the laboratory of our Institute, as per the following specifications in two bid system.

## **Technical Specifications**

- Refrigerated incubator with stainless steel interior design ,Speed range: 25 to 400 rpm +/- 1 rpm, 2.5 cm
- Temperature Range: At least 20deg C below ambient up to 80deg C (Minimum set point 4deg C) 2.
- Temp Accuracy:  $\pm 0.1$ °C at 37°C, with a uniformity of  $\pm 0.25$ °C
- Controller: programmable for speed up/down and temperature up or down on a timed basis
- Large display with multistep protocol with Programmable shaking time and temperature.
- Electrical motor: Brushless motor, Drive: Triple eccentric counter balanced Drive.
- Stackable: at least two machines should be stackable
- Universal platform 18x18 inch, should have capacity to hold of variable sizes (50ml to 6L) and at least 18
- Provided with stationary shelf (with adjustable height) inside the incubator for incubating petri plates (to be 9. provided by original equipment manufacturer)
- Facility for future up-gradation for Gassing manifold for direct gassing into containers placed inside the 10. shaker, Photosynthetic light for plant tissue culture, UV Light.
- Alarms System should have audio visual alarms if units operate +/- 5 rpm and +/- 1 Degree centigrade of set parameters, Door contact switch for auto stop of shaking and heating on door opening. 11.
- Instrument should have an option for a closed drawer for putting culture plates avoiding any desiccation of 12. plates / drying of the media.
- Clamps to be supplied: 250ml: 3 nos., 500ml: 6 nos., 1L 2 nos, 2L: 4 nos.
- Should have Multi-function reservoir, with built-in pluggable drain, humidifies chamber to reduce sample 13. evaporation as well as capture accidental spills
- Should have Spill cover, above the drive, additionally protects electronics and mechanical components 15.
- At least 200 installation should be there in India 16.

You are therefore requested to please send your offer in two bid system indicating the maximum discount offered, installation charges along with a copy of authorization certificate, issued by the Principals/OEM. The quotations must accompany a Demand Draft amounting to ₹ 14,000/- (Rupees Fourteen Thousand only), being the EMD in the name of Director, NIPGR, New Delhi and must be sent in a Sealed Envelope duly super-scribed on top of envelope as "Quotation for 01 no. of Incubator Shaker (I)" so as to reach to the undersigned latest by 13/4/2016 (3:00 PM), the same shall be opened on same day at 3.30 PM.

धन्यवाद.

(क्य एवं भंण्डार अधिकारी)

Encl: Terms & Conditions (Annex – I)

## नियम और शर्तें:

- Every tender shall be accompanied with the tender cost of ₹ 500/- (Rupees Five Hundred only) in the form of Demand Draft drawn in favor of "Director, NIPGR" payable at New Delhi in separate sealed envelope along with the tender. In case the tender cost is not submitted, the tender will not be considered.
- Every tender shall be accompanied with the required Earnest Money Deposit in the form of Demand Draft drawn in favour of the "Director, NIPGR" payable at New Delhi. Any tender not accompanied by such earnest money will be rejected straight away.
- 3. The rates quoted in the tender shall remain valid for a period 180 days from the date of issue of Award Letter. No tenderer can withdraw/or modify his tender or revoke the same within the said period. If a tenderer on his own withdraws or revokes the tender or revises or alters or modifies the tender for any item or condition within the period mentioned in the tender notice, his earnest money deposit shall stand forfeited. Notwithstanding foregoing, the Institute reserves the right to take other actions as deemed appropriate.
- NIPGR does not bind itself to accept the lowest or any tender and reserves the right to reject any or all tenders without assigning any reason.
- 5. In two-bid system the tenders should be submitted containing (a) Technical Bid consisting of all technical details along with commercial terms and conditions and (b) Financial Bid indicating item wise price for the items mentioned in technical bid. The technical bid and financial bid should be sealed by the bidder in separate covers duly super scribed and both these covers must be put in a bigger cover which should also be sealed and duly super scribed. NIPGR will not pay any expense, whatsoever incurred by tenderer for the preparation and submission of tenders.
- 6. The notice inviting tender, will form part of the contract agreement to be executed by the successful tenderer with the NIPGR.
- 7. All the correspondence on the tender shall be addressed to the Director, NIPGR, Aruna Asaf Ali Marg, New Delhi and any communication addressed to anyone else shall not in any manner to be binding upon the NIPGR, Aruna Asaf Ali Marg, New Delhi.
- 8. The tenderer shall submit a copy of PAN/TIN numbers allotted to them.
- NIPGR reserves the right to change the quantities of the units while issuing the letter of award of work.
- 10. The successful tenderer shall be required to deposit an amount equal to 10% of the Tender value as Performance Security after adjusting the Earnest Money Deposit within 10 days from the date of issue of letter of acceptance. Performance Security may be deposited in the form of Demand Draft or Bank Guarantee from State Bank of India Or any Scheduled bank. Incase of violation of any condition of Tender, the Security Deposit / BG will be forfeited / revoked.
- 11. The rates shall be inclusive of Transportation, loading, unloading, taxes etc., nothing extra will be paid.
- 12. The supplier should be responsible for any damage and site clearance and nothing extra shall be paid.

क्य एवं मंण्डार अधिकारी)