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REGISTERED / SPEED POST



ICAR-National Bureau of Plant Genetic Resources
Pusa Campus, New Delhi – 110 012



Phone: 25841022, 25849545

FAX: 011-25842495, 25849459; e-mail-purchases@nbpgr.ernet.in

GERMPLASM

File No. 4(248)/Purchase/2016/

Dated 15 September, 2016

To,

Sub: Quotation for the Purchase of Thermal Cycler.

Sir,

This Office wants to purchase of Thermal Cycler. You are requested to please send your quotation having rates for the purchase of Thermal Cycler to the undersigned latest by **10.10.2016 at 2.30 P.M.** duly marked as 'quotation for the purchase of Thermal Cycler on the cover, which should be wax sealed. The rate should be for one year and be quoted in precisely for same unit as required and be addressed to the Director, NBPGR, New Delhi-110012.

In case of non-compliance of the terms & conditions, the quotations are liable to be ignored. The quotations may be send by speed/registered post or put in QUOTATION BOX kept in Bureau's office (Gate No. 2) for this purpose.

The following terms and conditions to be adhered while submitting the quotations:

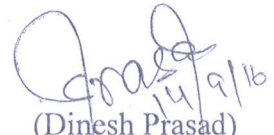

1. The amount of bid security (Earnest Money) should be deposited as Rs. 7,000/- in the form of Account Payee Demand Draft from any of the Commercial Banks in favour of the Director, National Bureau of Plant Genetic Resources, New Delhi, payable at New Delhi
2. Bid security should remain valid for a minimum period of 90 days beyond the final bid validity period.
3. Sale Tax/ other levies to be charged should be specifically indicated, failing which the quotation will not be entertained.
4. Incomplete bids are liable to be ignored.
5. The Director, NBPGR, New Delhi, reserves the right to disqualify/ cancel all or any of the tenders without assigning reason thereof.
6. The decision of the Director, NBPGR, New Delhi, shall be binding on all issues relating to tender.
7. Authorized dealership certificate should be enclosed alongwith the quotation.
8. Compliance statement in tabular form giving details as per specifications given in the tender documents, Do NOT copy paste specification
9. Literature in support of compliance statement (supply original brochures, avoid photocopies).
10. Conditions of advances payment before the supply and satisfactory installation of the machine are NOT ACCEPTABLE.
11. Bidder should not be permitted to alter or modify their bids after expiry of the deadline for receipt of bids.

Cont.....

12. The supply of material will have to be completed within 4-6 weeks from the date of Issuing/ Purchase order. In case of any delay in executing the contract, the supplier- Shall promptly inform the purchaser in writing, the fact of delay and duration of supply before the expiry of the delivery period. Otherwise liquidated damage @ 0.5% per week of the cost of purchase order will be deducted subject to a maximum of 10%.
13. Value of items may please be quoted only enclosed format (Annexure-I) of the tender document separate document/paper not acceptable.
14. Suitable provision for settlement of disputes, if any emanating from the resultant contract, should be kept in the bidding document.
15. Warranty:- minimum One Year from the date of installation
16. Provide the following information:-
 1. IFSC Code
 2. Account No.
 3. Name of Bank and its Branch

Encl:- Annexure -I

Yours faithfully,


(Dinesh Prasad)
Assistant Admn. Officer (P)


Copy to:-

1. Chairman, Tender Opening Committee, NBPGR, New Delhi
2. OIC, AKMU, NBPGR, New Delhi with the request to put on the website of the Bureau.

Annexure-I

Sl. No.	Name of Items	Specification	Qty.	Amount
1.	Thermal Cycler	<p>Specifications</p> <p>Thermal Cycler should include thermal cycler chassis, 96W fast reaction module, USB flash drive, power cord, Support ring for individual tubes, Instructions Manual and should be Original make from the authorized dealer</p> <ul style="list-style-type: none"> • <i>Input Power:</i> maximum 480 Watt • <i>Frequency:</i> 50-60- Hz, Single Phase • <i>Ports:</i> 5 USB A, 1 USB B; Interfaces: RS232 serial port • <i>Fuses:</i> two 6.3 A, 250V, 5x20mm • <i>Memory:</i> >1,000 typical programs onboard; Unlimited with USB flash drive <p>Operational</p> <ul style="list-style-type: none"> • Pelier based heating/cooling • PC controlled • Calculated & Block temp monitoring • Step-based graphical programming • Instant Incubation and hot start option • Communication: 1 USB port • Display: VGA color touch screen; Easier Programming high resolution touch screen <p>Performance</p> <ul style="list-style-type: none"> • Sample capacity/sample size: 96 wells x 0.2ml (tube strips or 96-well plate), High Speed Block • Gradient range: 30-100°C; Cool samples to 4 °C • Maximum heating: 6.0°C / sec; Maximum cooling: 4.5 °C / sec • Control accuracy: ± 0.1 °C; Lid temperature range: 30 – 99 °C • Temp Range- 4 to 100 deg C • Uniformity- ±0.5°C • Heated lid - Up to 110 deg C • Dynamic faster Ramping with Maximum Ramp Rate - Up to 4.0 deg C / s • Reaction Volume: 1 to 100 µl 	1 no.	