## बीरबल साहनी पुरावनस्पतिविज्ञान संस्थान, लखनऊ BIRBAL SAHNI INSTITUTE OF PALAEOBOTANY, LUCKNOW

टेलीग्राम पेलियोबॉटनी

53, विश्व विदयालय मार्ग

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लखनऊ - 226007

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बी सा पु सं /।।।/भंडार एवं क्रय/ ८-1253

Date: 20.11.2014

Convener, Website Committee BSIP, Lucknow

Hot Plates and Racks( Specification at the back)

Attach Authorization or ISO Certificate alongwith quote separately for each item.

Subject: ------

Dear Sirs,

This Institute intend to purchase item mentioned above. Sealed quotations are invited so as to reach this office on or before 5:00 P.M. on 05.12.2014 duly superscribed by "Hot Plates and Racks" due to open in presence of vendors at a later date to be notified.

While submitting quotation please note that:

- 1. The material may either of indigenous manufacturer or of foreign make, available from ready stock. Any offer to supply on forward Delivery Basis under suppliers own quota license will also be considered.
- 2. The price quoted should be F.O.R. Destination.
- 3. Your rates should include packing, insurance and forwarding charges.
- 4. The rates of Sales Tax should be clearly indicated wherever chargeable. The tendered should also indicate Central/Sales Tax Registration Number and date in this quotation.
- 5. Specific mention should be made whether the offer is for supplies available ex-stock. In case the officer is on Forward Delivery basis, firm delivery period must be indicated.
- 6. The cover should be sealed and superscribed "Quotation for "Hot Plates and Racks" must be written on envelope. The quotations not complying the procedure will be rejected.
- 7. Payments will be made by crossed cheque on The Indian Overseas Bank, Lucknow only after receipt and acceptance of supply and installation/ if required satisfactory.
- 8. The acceptance of the quotation will rest with the Director who does not bind himself to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotation received without assigning any reasons.
- 9. The quotations are liable to be cancelled if any of the above mentioned conditions are not complied with.

Yours sincerely,

(Dr. R.S. Singh) Scientist 'F'

Additional duties of Registrar

## Specification of Hot Plate and Racks (Acid resistant)

- Sediment and biological sample digestion over a hot plate or high temperature blocks using racks for evaporation and mineralization in the laboratory.
- Metal free, corrosion free hot plates and racks/blocks, made of special graphite and PFA (Teflon) coatings for easily sample digestion and corrosion free from any acids and reactants used in laboratories.
- Temperature range up to 200-250°C and accurate in the limit of ±2°C.
- Temperature should be homogenous over the plate in all area.
- One Temperature control unit for multiple hot plate and the software
- 30-40 positions in a rack or block for 25ml, 50 ml and 100 ml Teflon tubes.

Note: 20 numbers of each 25ml, 50 ml and 100 ml of Teflon tubes includes according to the size of hot plate and racks/blocks.