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

टेलीग्राम पेलियोबॉंटनी

53, विश्व विद्यालय मार्ग

दूरभाष 2740008,2740011

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बी सा पु सं /III/भंडार एवं क्रय/C-1255

Date: 12.01.2016

Convener, Website Committee BSIP, Lucknow

Teflon Hot Plate (Details at the back) Attach Authorization or ISO Certificate

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 28.01.2016 duly superscribed by "Teflon Hot Plate".

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 "Teflon Hot Plate" 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 'G'

with Additional duties of Registrar

Specification for Acid resistant hot plate

The Acid resistant hot plate should be easy to install, which should be almost impervious to chemical attack, even by concentrated acids and have a low cost of operation/ownership be easy to use and should have normal warranty.

It should be PTFE construction with glass ceramic plate for exceptional resistance to chemical attack and should be ideal for acid digestions or trace metal analysis. Should have separate control box connected with a PTFE coated lead.

Plate material

Glass ceramic

Body material

PTFE

Plate dimensions

Minimum 300 x 300 mm

Heated area

Minimum 200 x 200 mm

Heater power

900 W

Max. plate temperature

400 °C

Hotplate dimensions

Minimum 320 x 360 x 60 (w x d x h)

Control unit dimensions

Minimum 150 x 160 x 65 (w x d x h)

Electrical supply

230V, 50-60Hz