



# 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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8/2014/NIPGR/S&P

Dec 09, 2014

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

Sir,

Sealed quotations are invited for supply & installation of **01 no. of Vertical Laminar Air-Flow** for our institute as per the following specifications:

Size of working table: 2' X 2' X 2' (L x WxH)

Construction: Cabinet constructed of thick teak wood board, which should be termite and insect proof, fire retardant and weather resistant. All exterior surfaces are covered with white Laminates and Interior surfaces should be epoxy painted. Work table is made of stainless steel top and side panels of thick transparent polycarbonate. Fitted with manometer.

Air Flow and Filtration: Vertical air flow having double filtration of air. Atmospheric air is drawn through 'pre-filter' and is made to pass through highly effective HEPA (High Efficiency Particular Air) filters, thus retaining all airborne particles of size 0.3 micron and larger.

Double filtered air blows in laminar flow through the work table at designed velocity of approx. 90 ft/min  $\pm$  20%. Blower Motor Assembly should be duly balanced (2 nos.), direct drive motor blower of 0.25 HP (horsepower, G.E. Make) units, sized to provide adequate air flow volume over the entire surface of HEPA filter. Fitted with THERMODYNE make HEPA filter. The unit should operate with minimum noise level (lower than 65 db on scale) and vibration less than 2.5 micrometer.

Lighting: Work area should be properly illuminated by diffused, glare free fluorescent light, and a UV light.

Power Requirement: 230 V. 1 Phase, 50 Hz, AC Supply.

You are therefore requested to please send your comparative offer indicating the maximum discount offered, along with a copy of Catalogue/Proprietary certificate. The quotation must accompany a Demand Draft amounting to Rs. 900/- (Rupees Nine hundred only), being the EMD in the name of Director, NIPGR, New Delhi and must be send in a **Sealed Envelope** duly super-scribed on top of envelope as "**Quotation for Vertical Laminar Air-Flow**" so as to reach to the undersigned latest by **30/12/14 (3.00 PM)**, the same shall be opened on the same day at **3.30 PM**. Also, the quotations shall be valid for a period of six months from the date of opening of bids. The EMD of the bidders withdrawing or altering their bids shall be forfeited. The EMD submitted by the successful tenderer shall be treated as security deposit. The successful tenderer shall be required to deposit an amount equal to 10% of the tender value of the contract after adjusting the security deposit payable in the form of Demand Draft in favour of Director, NIPGR.

Thanking you,

क्रय एवं भंडार अधिकारी