



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)

अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067  
Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

संख्या: 8/2015-16/रा.पा.जी.अनु.सं./एस एण्ड पी

दिनांक: 18/8/2015

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 Microscope** for the laboratory of our Institute, as per the following specifications:

**Technical Specifications**

1. Optical system; Colour-corrected infinity optics Parfocal distance 45 mm.
2. Tube length; 180 mm, with Full-Koehler illumination.
3. Magnifications; 40x to 1000x for visual observation.
4. Eyepiece tubes; Swivelling Siedentopf.
5. Interpupillary distance; 48 mm-75 mm, Tube can be rotated 360°, 30° viewing angle (ergonomic angle),
6. Binocular phototube; 50%;50% viewing mode.
7. Eyepieces; WF 10x/20 Br with 30 mm tube size.
8. Nosepiece; Inward tilting quadruple nosepiece.
9. Condenser; Abbe condenser 0.9/1.25.
10. Illumination; HAL (30 W/6 V) and LED.
11. Stage; Stages available with either right-hand or left-hand operation Area of stage w x d: 135 mm x 130 mm Travel range w x d: 70 mm x 25 mm Z-drives Fine drive: 0.3 mm/rot., Coarse drive: 4 mm/rot., Total travel range: 10-15 mm.
12. Reflected Fluorescent; LED based fluorescence module with LED module 450nm or 470nm.
13. Camera; Dedicated microscopy C-MOS Colour Camera with 5 Megapixel resolution.
14. Software; Software should have capability to capture and process the image for documentation and it should have merging facility up to two or more channel.
15. Up gradation; System should have up gradation facility for phase contrast, Dark field.
16. All the components should be from same manufacturer for better compatibility.
17. Branded Computer with Window 7, 21" TFT Monitor, RAM, HDD and i5 Processor System should be 64Bit.
18. With Suitable UPS.

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 ₹ 10,000/- (Rupees Ten 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 Microscope" so as to reach to the undersigned latest by **08/9/2015 (3:00 PM)**, the same shall be opened on same day at **3.30 PM**.

धन्यवाद,

(कय एवं भण्डार अधिकारी)

## Annexure – I

### नियम और शर्तें:

1. 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.
2. 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 / Letter of Acceptance of Tender. 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.
4. 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. 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.
9. 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 award letter. 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.

(कय एवं भण्डार अधिकारी)