



# 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: 01/8/2015

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 **01 no. of Workstation with Server** for our Institute, as per the following specifications:

### Technical Specifications

S.No.	Feature	Specifications
1	Form factor	Tower (5U rackable)
2	Processors	Intel® Xeon® processor E5-2400 product family
3	Internal interconnect	Intel QuickPath Interconnect (QPI) link : 6.4GT/s
4	Processor sockets	2
5	Cache	2.5MB per core,
6	core	16
7	Chipset	Intel C600 series
8	Memory	128Gb
9	Memory expandability	> 1 Tb
10	DIMM Slots	12 or more
11	Internal Storage	15Tb
12	Hard Drives	2.5" SATA, nearline SAS, SAS (15K, 10K), SAS SSD, SATA SSD or 3.5" SATA, nearline SAS, SAS (15K)
13	Embedded NIC	Broadcom® 5720 GbE Dual Port 1Gb LOM
14	Power supply	Platinum efficiency, hot-plug, redundant 495W/750W/1100W power supplies
15	Remote management	Basic management (default), iDRAC7 with Lifecycle Controller, iDRAC7 Express (upgrade option) or iDRAC7 Enterprise (upgrade option), 8GB or 16GB vFlash media (upgrade options)
16	Systems management	IPMI 2.0 compliant
17	Operating Systems	Microsoft Windows Server® 2012
18	I/O adapter options	10Gb Converged Ethernet
19	Monitor	One 27" Monitor with LED backlight
20	Mouse	1
21	Keyboard	1 Dell™ KB212-B USB Entry Business Keyboard
22	Motherboard	1 TPM Motherboard
23	Bezel	1 Bezel
24	Software	Installation of already available DNA and RNA analysis software and presentation of one customised pipeline for data analysis
25	Custom Support	1 day training on server features and connection with head node



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### Other terms and conditions

- Bidders should also provide installation certificate issued by any ICAR/DBT/CSIR institutes regarding successful installation of server.
- Bidder should install Bioinformatics software in server and provide customised pipeline for analysis of available raw data. Hence, firm should have minimum three years of experience in handling bioinformatics data and valid proof should be attached.
- Bidder should do the custom processing to ensure connection between Institute server and this tower server.

You are therefore requested to please send your offer indicating the maximum discount offered, installation charges along with a copy of authorization certificate. The quotations must accompany a Demand Draft amounting to ₹ 20,000/- (Rupees Twenty 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 Workstation with Server**" so as to reach to the undersigned latest by **24/8/2015 (3:00 PM)**, the same shall be opened on same day at **3.30 PM**.

धन्यवाद,

(कय एवं भण्डार अधिकारी)

Encl: Terms & Conditions (Annex – 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)