



# 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: 9/2015-16/रा.पा.जी.अनु.सं./एस एण्ड पी

दिनांक: 30/6/2015

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

Sir,

Sealed Tenders are invited on behalf of Director, NIPGR from the authorized service providers for **Custom high-throughput SNP genotyping services**, as per the following specifications for our Institute.

### Technical specifications and requirements

Need to carry-out high-throughput genotyping of SNPs in rice genotypes using Illumina iSelect 9000 bead-plex SNP genotyping assay. It should include custom oligo designing and synthesis of high-quality SNPs selected from whole rice genome, procurement of SNP-plexing iSelect assay kits for genotyping of DNA samples and high-throughput custom SNP genotyping using iSelect assay. Complete bioinformatics analysis/support is required till successful completion of the project. All the detailed steps and protocols followed, and outcomes (like genotype cluster plots and high-quality SNP allelic information of genotypes) obtained through high-throughput SNP genotyping should be provided in a storage device or via ftp download. Due to scientific and technical reasons, the genotyping and data analysis should be carried out in India only. Details of previous work experience in successful execution of similar projects with substantial evidence is essential.

You are therefore requested to please send your offer in **two bid system** indicating the maximum discount offered. 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 **Outsourcing of Custom high-throughput SNP genotyping services** so as to reach to the undersigned latest by **22/7/2015 (3:00 p.m.)**, the same shall be opened on same day at **3:30 p.m.**

धन्यवाद,

(कय एवं भण्डार अधिकारी)

Encl: Terms & Conditions (Annex – I)

नियम और शर्तें:

- 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. In the event of non fulfillment of work awarded / withdrawal of quotations, the EMD will be forfeited by the Institute.
- The rates quoted by you for the said services shall be valid for a period of one year from the date of Work Order and no requests for any increase in the rates will be entertained during the contract period. No advance payment will be made.
- The Director, NIPGR reserves the right to amend any of the terms and conditions contained in the Tender Document or reject any or all applications (offers) or not to award the contract to the lowest bidder without giving any notice or assigning any reason thereof. The decision of the Director, NIPGR in this regard will be final and binding.
- The successful tenderer shall be required to deposit an interest free amount equal to 10% of the tender value of the contract in the form of Demand draft as Performance Security after adjusting the EMD, within 10 days from the date of issue of Letter of Acceptance of Tender, which will be released after expiry of the defect liability period of the contract as per terms and conditions failing which the same will be forfeited.
- The bids will be accepted in respect of those companies having successfully completed one similar work costing not less than ₹ 8,00,000/- or two similar works each costing not less than ₹ 5,00,000/- or three similar works each costing not less than ₹ 4,00,000/- and having annual financial turnover of ₹ 10,00,000/- during the last three financial years. Similar works means, work related to analysis of similar samples in Government National Laboratories / Institutions / Universities and reputed Organizations, engaged in the area of Research & Development. Intending tenderers must enclose documents such as Completion Certificates and Work / Supply orders / certified Balance Sheet / ITR Returns for three last financial years.

(कय एवं भण्डार अधिकारी)