



# 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 न. 10531, नई दिल्ली-110067

Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

October 08, 2013

NIPGR/NIQ/MHE/13-14

M/S as per list attached

Sub: Invitation of sealed Quotation

Sir,

Sealed quotations are invited for supply & installation of **01 no. each of Mini Horizontal Electrophoresis & Midi Horizontal Electrophoresis** for our institute as per the following specifications in two bid system.

### Mini Horizontal Electrophoresis

- Should have a single molded tank with safety lid and UV Transparent tray
- Should have UV transparent tray of minimum 7 x 10 cm with at least two slots for combs
- Should have a sample throughput of up to 30 samples, at least two combs should be provided preferably one each of 8 and 15 wells
- Should have replaceable platinum electrodes
- Should conform to CE standards
- Should be compatible for fast resolution of DNA (Bromophenol blue migration rate at least 4.5cm/hr at 75V)
- The electrophoresis system must be from the same manufacturer as the power pack for complete compatibility

### Midi Horizontal Electrophoresis

- Should have a single molded tank with safety lid and UV Transparent tray
- Should have UV transparent tray of minimum 15 x 10 cm with at least two slots for combs
- Should have a sample throughput of up to 60 samples, at least two combs should be provided preferably one each of 15 and 20 wells
- Should have replaceable platinum electrodes
- Should conform to CE standards.
- Should have adjustable external gel caster
- Should be compatible for fast resolution of DNA (Bromophenol blue migration rate at least 4.5cm/hr at 75V)
- The electrophoresis system must be from the same manufacturer as the power pack for complete compatibility

You are therefore requested to please send your comparative offer indicating the maximum discount offered, along with a copy of Catalogue/Proprietary certificate. The Technical bid must accompany a Demand Draft amounting to Rs. 2800.00 (Rupees Two Thousand Eight 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 Mini Horizontal Electrophoresis & Midi Horizontal Electrophoresis”** so as to reach to the undersigned latest by **28/10/13 (3.00 PM)**, the same shall be opened on **29/10/13 at 3.30 PM**.

Thanking you

क्रय एवं भंडार अधिकारी