REQUEST FOR QUOTATION FOR
THE SUPPLY OF ELECTROPORATOR

Institutional Development Plan of ANGRAU (NAHEP)
Project Code: IBRD-87760
Identification Number: IN-ANGRAV-GUNTUR-115547-GO-RFQ

ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
ADMINISTRATIVE OFFICE: LAM, GUNTUR- 522 034

Please read the instructions carefully before submitting the Quotation. The firms should submit quotation in the format enclosed along with all relevant documents.
Sub: Invitation for Quotations for the Supply of **Electroporator**

1. You are invited to submit your most competitive quotation for the following goods:

<table>
<thead>
<tr>
<th>Brief Description of the Goods</th>
<th>Specifications*</th>
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</thead>
<tbody>
<tr>
<td>Electroporator</td>
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</table>

- The Electroporator should enable the easy and rapid introduction of foreign DNA into bacteria, yeasts and other microorganisms. The instrument usage should be self-explanatory with intuitive fast and freely programmable function keys to guide the user.
- It should be friendly with easy one button operation, it should have a large legible color display.
- Instrument should have an integrated electroporation chamber – the cuvette Holder (with electrodes) slides inside the instrument, hence the process of electroporation takes place inside the machine- with high security standard: safe electronics (US Patent) – Ensuring safety both for user and sample from “arching” due to external electrodes.
- The device has been specially optimized for targeted transformation experiments with the highest possible efficiency.
- Instrument should be compact, with space-saving design-small and portable – Requires minimum bench top space.
- It should be possible to transfer and document data via USB port – for data export especially in GLP protocols.
- Programmable Voltage and optimized, fixed pulse times. Operates on Exponential diminishing/ decay mode electricity regime.
- Robust housing with disinfectable surfaces.
- Readjusted voltages for the most frequent applications. Directly adjustable Voltage and fixed time constant.
- Data Documentation via printer or PC.

**Technical Specifications**
- Pulse Voltage: 200-2,500v
- Pulse form: Exponentially diminishing
- Time Constant: 5μs (nominal)
- Resistance: 600Ω
- Capacitor: 10μF
- Special Feature: Electronic Safety switch for eliminating short circuits

<table>
<thead>
<tr>
<th>Specifications*</th>
<th>Quantity</th>
<th>Delivery Period</th>
<th>Place of Delivery</th>
<th>Installation Requirement if any</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2</td>
<td>60 days after signing contract</td>
<td>1. S V Agricultural College, Tirupati</td>
<td>Yes</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>2. Agricultural College, Mahanandi</td>
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* Where ISI certification marked goods are available in market, procurement should generally be limited to goods with those or equivalent marking only.

2. Government of India has received a financing from the International Bank for Reconstruction and Development (IBRD) in various currencies towards the cost of the National Agricultural Higher Education Project (NAHEP) and intends to apply part of the proceeds of this Loan to eligible payments under the contract for which this invitation for quotations is issued.

3. **Bid Price**
   a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
   b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
   c) Sales tax in connection with the sale shall be shown separately.
   d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
   e) The Prices shall be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.

5. **Validity of Quotation**
Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.

6. **Evaluation of Quotations**
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e.
   (a) Which are properly signed; and
   (b) Conform to the terms and conditions, and specifications.

The Quotations would be evaluated for all the item together/would be evaluated separately for each item. *[Select one of the options]*.

Sales tax in connection with sale of goods shall not be taken into account in evaluation.

7. **Award of contract**
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
7.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

8. Payment shall be made immediately after delivery of the goods.

9. Normal commercial warranty/guarantee shall be applicable to the supplied goods.

10. You are requested to provide your offer latest by **5.00 pm hours on 27-06-2020** *(date).*

11. We look forward to receiving your quotations and thank you for your interest in this project.

(Purchaser)

Dr. N. Trimurtulu
Dean of Agriculture & Principal Investigator of IDP ANGRAU, Admin. Office, Lam, Guntur – 522 034 A.P.
Tel. No.: 0863-2347002(L), 9618881023 (O).
FORMAT OF QUOTATION

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description Goods</th>
<th>Specifications</th>
<th>Qty.</th>
<th>Unit</th>
<th>Quoted Unit Rate in Rs.</th>
<th>Total Amount In Figures</th>
<th>In Words</th>
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TOTAL

Sales Tax

Gross Total Cost: Rs. ......................

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. ..........(amount in figures) (Rs. .......... amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warrantee/guarantee of .......... months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Enclosures to be submit along with the Quotation

- The quotation should be in the given format (enclosed)
- Total monetary value of income performed for last 3 years
- Company Registration certificate.
- Income tax clearance certificate from the concerned IT circle.
- Company GST Certificate.
- Income tax, Pan Registration certificate.
- Report on last three years income tax returns.
- Details of any litigation, current or during the last 3 years if any.