



Government Women Engineering College, Ajmer, Makhupura, Nasirabad  
Road, Ajmer -305002

## INVITATION LETTER

Package Code: TEQIP-III/2019/RJ/gwec/70

Current Date: 04-Jun-2019

Package Name: GWECA/ECE/RF Simulation Lab

Method: Shopping Goods

To,

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**Sub: INVITATION LETTER FOR GWECA/ECE/RF Simulation Lab**

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

| Sr. No | Item Name   | Quantity | Place of Delivery            | Installation Requirement (if any) |
|--------|---|----------|------------------------------|-----------------------------------|
| 1      | Design, Simulation, Demonstration and Modeling of computational solutions such as antennas, high frequency components and devices using appropriate design software (RF Simulation) | 1        | ECE Dept.,<br>GWEC,<br>Ajmer | Yes                               |

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme [TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. **Quotation**

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be

included in the unit Price.

- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **90**days after the last date of quotation submission.
6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which
  - 6.1 are properly signed; and
  - 6.2 Confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. 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.
  - 8.1 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.
  - 8.2 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.
9. Payment shall be made in Indian Rupees as follows:  
  
**Delivery and Installation - 90% of total cost**  
**Satisfactory Acceptance - 10% of total cost**
10. Liquidated Damages will be applied as per the below:  
Liquidated Damages Per Day Min % :N/A  
Liquidated Damages Max % : N/A
11. All supplied items are under warranty of **36** months from the date of successful acceptance of items and AMC/Others is .
12. You are requested to provide your offer latest by **15:00** hours on **18-Jun-2019**.
13. Detailed specifications of the items are at Annexure I.

14. Training Clause (if any) **Training required**
15. Testing/Installation Clause (if any) **Installation and training required at Dept. of ECE, GWEC, Ajmer**
16. Performance Security shall be applicable: **5%**
17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
18. Sealed quotation to be submitted/ delivered at the address mentioned below,  
**Government Women Engineering College, Ajmer, Makhupura, Nasirabad Road, Ajmer -305002**
19. We look forward to receiving your quotation and thank you for your interest in this project.
20. You are requested to provide the company details viz. **Firm Registration Certificate, GST Registration Certificate** and any other necessary documents **duly certified by Chartered Accountant and Notary Public.**

(Authorized Signatory)

Name & Designation

**Annexure I**

| <b>Sr. No</b> | <b>Item Name</b>  | <b>Specifications</b>   |
|---------------|---|---|
| 1             | Design, Simulation, Demonstration and Modeling of computational solutions such as antennas, high frequency components and devices using appropriate design software (RF Simulation) | <p>A 3D EM simulation software for design and optimization of high frequency components/devices/antennas /coupler/planar/multi-layered structures/SI/EMC etc. on the following solution techniques:<br/>FIT/MoM/MLFMM/FEM/PO/GO/UTD for multi-core processors. The tool should have the following feature for the 3D structures: Time domain, Frequency Domain, Eigen mode, Integral Equation, Filter Designer 2D/3D, Static/low frequency Bundle, Tracking, Wakefield, Thermal, Structural Mechanics, Cable Harness, Printed Circuit Board, Circuit Simulator and synthesis etc. - Parameter Sweeps &amp; Optimization Solver Modules The tool should have the following procession features: 2-D and 3-D views 3D display of models with superimposed results, e.g. far-field, near-field, surface currents on structures, iso-surfaces for near-field plots, location of peak localized SAR cubes. 2D result plots in either linear or polar plots, e.g. Smith charts for input impedance, polar plots for RCS, or linear plots for S-parameters, radiation and far-field data, Radar Cross-Section (RCS), SAR, full multi-port S-Parameter extraction, 2D and 3D filter designers etc. EDA and 3D import etc.</p> |

**FORMAT FOR QUOTATION SUBMISSION**

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_

| Sl. No.           | Description of goods \ (with full Specifications) | Qty. | Unit | Quoted Unit rate in Rs.<br>(Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | Total Price<br>(A) | Sales tax and other taxes payable |                |
|-------------------|---|------|------|--|--------------------|-----------------------------------|----------------|
|                   |   |      |      |  |                    | In %                              | In figures (B) |
|                   |   |      |      |  |                    |                                   |                |
| <b>Total Cost</b> |   |      |      |  |                    |                                   |                |

Gross Total Cost (A+B): Rs. \_\_\_\_\_

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

We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

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

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No. \_\_\_\_\_