Office of the Dean Research and Consultancy Indian Institute of Engineering Science & Technology (IIEST), Shibpur Howrah-711 103

Project Code: DRC/DST/CEGESS/PC/007/18-19

Centre of Excellence for Green Energy & Sensor Systems
Indian Institute of Engineering Science & Technology (IIEST), Shibpur
Howrah-711 103

Ref.: Advt. No. CGE 1459, dated 16.01.2019

Notice Inviting Quotations

Sealed quotations are invited for the supply of:

Item. Solar Panel (300 WP) with Si Solar Cells.

As per the following technical specification. The technical specification can be downloaded from the website. The document can be also obtained from the Centre of Excellence for Green Energy & Sensor Systems (Contact: Prof. H. Saha / Prof. P. Chaudhuri) between 10.30 a.m. and 5.30 p.m. on all working days. The invitation is valid for 07 working days from the date of publication of this notice.

Dean (R & C)

(A. Code DRC-T067/18-19)

SECTION I: TERMS & CONDITIONS

- 1. The last date of receipt of quotation is valid **for 07 working days** from the date of publication of this notice. Quotations received later will not be entertained under any circumstances.
- **2.** Potential supplier are to submit the quotations in Sealed Cover to the Centre of Excellence for Green Energy & Sensor Systems in the following address:

Prof. H. Saha / Prof. P. Chaudhuri CEGESS IIEST, Shibpur Howrah-711 103, India.

- 3. Item name must be mentioned on cover.
- 4. The price quoted should be inclusive of all Taxes in INR, duties and levies. Inclusion of Tax/Levy at a latter stage will not be accepted. Freight, Insurance charges should be clearly indicated. If GST is chargeable then price quoted should be inclusive of GST in INR.@ 5%(CGC will be provided by IIEST,Shibpur) Price should be CIF, IIEST, Shibpur basic. (Clearing charges and Custom Duty will not be paid extra, it should be include with base price.
- 5. Vendor should have proven track record of supply in IIEST, IIT, NIT, IISc.
- **6.** Commercial Papers duly signed & must be attached.
- 7. Quotation has to be kept valid for acceptance for a period of 6 months without any modifications in its terms and conditions.
- **8.** Documents to be submitted with the Quotations :
 - General Conditions (Section I) and Important Instruction (Clint list) in original duly signed by the Proprietor/ Partner/ Director of the company as a token of acceptance of Terms and Conditions of Tender.
 - Latest Income Tax, Sales Tax, Professional Tax, CST clearance certificates and copy of valid Trade License. (Photo copy duly signed) (Compulsory).
- **9.** IIEST, Shibpur, reserves the right to accept / reject all or any of the tenders without assigning any reason whatsoever.

SECTION II: <u>TECHNICAL SPECIFICATIONS</u>:

Item.

Solar Panel (300 WP) with Si Solar Cells

Maximum Power = 300 Wp
 Maximum Power Voltage (Vmp) = 73.98 V
 Maximum Power Current (Imp) = 4.06 A
 Open Circuit Voltage (Voc) = 98.27 V
 Short Circuit Current (Isc) = 4.33 A