

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

**Ref.: Tender Advt. No. CGE 1559, dated 06.12.2019**

**Notice Inviting Quotations**

Sealed quotations are invited for the supply of :

**Item. Tensile Screen for Screen Printer.**

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.

**(A. Code DRC-T047/19-20)**

**Dean (R & C)**

## **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**  
**IEST, Shibpur**  
**Howrah-711 103, India.**

3. **Item name & tender code must be mentioned on cover otherwise the quotation will not be accepted.**
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 IEST, Shibpur**). Price should be CIF, IEST, Shibpur basic. (**Clearing charges and Custom Duty will not be paid extra, it should be include with base price, if applicable**).
5. Vendor should have proven track record of supply in IEST, 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 or any authorized person 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. IEST, Shibpur, reserves the right to accept / reject all or any of the tenders without assigning any reason whatsoever.
10. Custom Duty Exemption Certificate will be provided by the IEST (if applicable).
11. **No advance payment will be made before the delivery of the item.**

## SECTION II: TECHNICAL SPECIFICATIONS :-

Item.

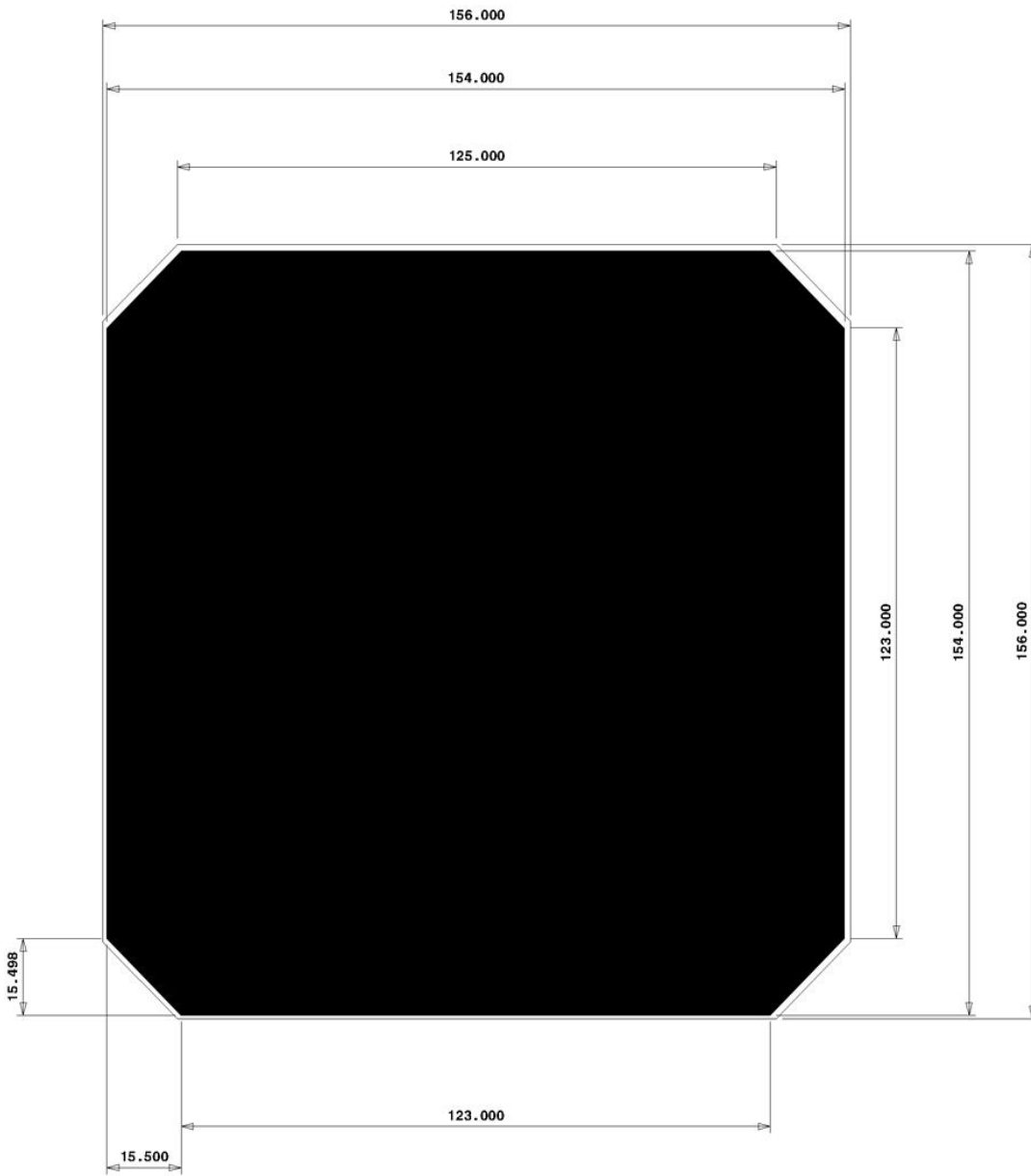
### Tensile Screen for Screen Printer

Serial no.	Description of Items	Quantity
1	Front contact screens with mesh 430-13 Mono-FC-5BB-30Mic-156mm (as per attached drawing; File name 6INCH_FRONT-DRG.pdf) EOM: 11-12 Micron Tension- 11-12 N, Mesh Angle 22.5 Deg (including frames) Frame size: 350mm x 350mm	2
2	Back Al screens with mesh 250-30 (as per attached drawing; File name 6INCH back-drg.pdf) EOM: 5-7 Micron Tension- 25-27 N, Mesh Angle 22.5 Deg (including frames) Frame size: 350mm x 350mm	2
3	Back Al screen with mesh 280-32 Back design-5BB-BBW: 2.0mm-BBL:20.05-156mm-4PADS (as per attached drawing; File name Back Design-5BB-BBW2.0mm-BBL20.05-156mm-4PADS-DRG.pdf) EOM: 5-7 Micron Tension- 25-27 N, Mesh Angle 22.5 Deg (including frame) Frame size: 350mm x 350mm	1

Mention the Charge of Cad & Plotting of each design along with packing & forwarding charges upto CEGESS, IEST Shibpur, Pin-711103. GST 5% (Concessional GST certificate will be provided by IEST Shibpur).

**All the screens need to be made as per the drawings provided by CEGESS, IEST Shibpur. Designs are attached below with this tender.**

# 6INCHBACK - DRG





# 6inch\_front-DRG

