



GOVT. OF ASSAM
OFFICE OF THE PRINCIPAL::ASSAM ENGINEERING INSTITUTE
CHANDMARI, GUWAHATI: ASSAM: PIN-781003
EMAIL-principal.aei@gmail.com

No. AEI/PURCHASE/2022/

Date:

TENDER NOTICE

Sealed quotations affixing non-refundable court fee stamp of Rs 8.25 only are invited by the undersigned for purchase of **Electrical Laboratory Items of Institute Development Committee of Assam Engineering Institute, Guwahati 03**. The interested Authorized dealers/ Agents may collect tender paper from the office of the undersigned w.e.f. **12/05/2023**. The last date of submission of quotation is fixed on **26/05/2023** up to **2 PM** and will be opened at **3 P.M.** on the same day in the office Chamber of the undersigned in presence of the Tenderers or their authorized representatives, if any.

The terms & conditions of this notice are as follows.

TERMS & CONDITIONS

1. For quoting the items one must have an established firm. The undersigned may verify the establishment before placing the order.
2. The materials covered under this invitation are to be delivered at consignee's address within 7 days from the date of placing the order.
3. Tenderers submitting tenders shall quote their lowest possible prices (including delivery & installation at site). Taxes if any are to be shown separately in the quotation.
4. All the Tenders shall be either type written or written neatly in indelible ink. Detail specification for each item quoted must be furnished.
5. All prices and other information like discount etc. bearing on the price shall be written both in figures and words, without any overwriting.
6. Guarantee/warranty period if any should be mentioned.
7. Payment will be made on presentation of bill in triplicate after full delivery with full satisfaction. No advance payment shall be made.
8. The undersigned however reserves the right to accept or reject any or all tenders without assigning any reason thereof.
9. The items and the number of items mentioned in the list of items are tentative. Depending upon the fund. The purchaser may or may not purchase an item and vary the quantity.

The Detailed item list is annexed herewith.

Sd/-


Principal
Assam Engineering Institute
Guwahati-3

dt. 08-05-2023

Memo No. AEI/ PURCHASE/2022/ 1612

Copy to:

- ✓ 1. Notice Board/ Website
2. Office Copy.



Principal
Assam Engineering Institute
Guwahati-03



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List of Equipment:

Sl. No.	Name of the item	Specification	Reqd. Qty.
1	Diode Characteristics kit, 4- MR 65 Analogue meters	Elco Scientific	1
2	Dual power supply, ST 4075, ST 4076	Sciencetech	1
3	Silicon Controlled Rectifier (SCR), 2N6509G, 25TTS12/1200V/25A	-	15
4	Diac, EC-1706	Electronics comp	15
5	Triac, EC-0287	Electronics comp	15
6	Diode IN4007	Histon Incorporation	20
7	NPN Transistor, BC547	Abhith India	30
8	Digital Tachometer (Digital)	Fluke Non Contact Tachometer (930)	1
9	Earth Tester (Digital)	Metravi (ERT-1502), 20-2000 ohm	1
10	Frequency Meter (Reed Type)	Yokins Analogue (72x72 mm)	1
11	Megger (Analogue)	Meco Analog Insulation (MC-900BA)	1
12	Current Transformer	Yokins, 300/5 A, 300 A	1
13	Potential Transformer (NNECT2INDIA)	Pt-t33 KV, 11 KV	1
14	Anderson Bridge	Model- 7341551748	1
15	Maxwell Inductance and Capacitance bridge	Eletech	1
16	Digital Megger	Fluke 15 Bt	1
17	Shunt resistor	0.01 Ω , 10A	2
18	Energy Meter	Integrating	1
19	Rheostat (Variable)	1000 Ω , 3 A	1
20	Rheostat (Variable)	500 Ω , 3A	1
21	Carbon Filament Bulb	230 V, 32 pc	2
22	Galvanometer	Desk Stand	1
23	Portable Electrical hand drill	Bosch 600W, 13 mm, 20 Nm, 1.7 kg	1
24	Soldering iron	25W/230V	4
25	Solder	-	5
26	4 point starter	220 V DC, 4 HP, 10A	1


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