



NATIONAL INSTITUTE OF ELECTRONICS
Ministry of Science & Technology
Government of Pakistan
17, H-9, Islamabad



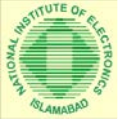
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TENDER NO. 15/2021-22/NIE

**COPPER THICKNESS TEST METER AND PRECISION COPPER FOIL/ SHEET THICKNESS
TESTER FOR PCB LAB**

S. No	Name of item	Qty	Unit Price	Total Price
1	<p>Copper Thickness Test Meter with standard accessories and following specifications:-</p> <p>Make: Any Reputed firm</p> <ul style="list-style-type: none">❖ Ability to measure materials on Surface, traces and through-hole copper.❖ Range: 5µm to 180µm for surface and 5µm to 100µm for through-hole.❖ Accuracy: ±3%❖ Unit Selection: mil or µm❖ Compatible probes for surface and through-hole.❖ Compatible for multilayer, double and single side PCBs❖ Measure before and after etching.❖ Measure with Tin Resist.	01 No.		
2	<p>Precision Copper Foil/ Sheet Thickness Tester with standard accessories and following specifications:-</p> <p>Make: Any Reputed Brand</p> <ul style="list-style-type: none">❖ Range: 0-4 Oz❖ Accuracy: ±3%❖ Unit Selection: mil or µm	01 No.		



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TERM & CONDITIONS:

1. Price to be quoted in Pak Rupees on (FOR) free home delivery basis.
2. The bidder must include OEM specific part number of each quoted item.
3. The bid must be supported with necessary catalogue/ brochure indicating make, model detailed specification and country of origin of the offered items.
4. The bid should reflect at sight the following costs separately for fair comparison purpose.
 - i. Unit Price of equipment.
 - ii. GST, if applicable.
5. Conditional/ ambiguous bids will not be entertained.
6. Earnest money @ 2% of quoted prices (Refundable) must accompany the tender in shape of a crossed bank draft/ pay order in favour of the Director General NIE. Earnest Money of the successful bidder will be refunded after satisfactory completion of supply order.
7. The bids of the firm operating from P.O. Box number will not be considered.
8. Tender number must be specified on the left corner of the tender envelope.
9. The rates should be valid for at least "90" days from the tender opening date.
10. The offered equipment/ items must be brand new of the original manufacturer and covered under normal warranty/guarantee with necessary back-up support.
11. The estimated delivery/ completion period of supplies/ work must be specified in the quotation.
12. In case of late delivery/ completion in supplies/ work, a penalty @ 2% per month of the total order value will be charged from the successful bidder without any notice.
13. The bid found to be lowest evaluated bid shall be accepted on the basis of cost comparison, tender specifications and fulfilling the requirement of the end-user.

14. Tender of all works may be awarded either to a single party or can be divided among different parties depending upon their professional capabilities and competitiveness in prices individually.
15. The earnest money of the rejected firms shall be returned in due course of time.
16. Quantity of the order items can be increased or decreased.
17. NIE, If required may ask the successful bidder to provide 5% Bank Guarantee for satisfactory execution of the supply order.
18. No advance payment will be made.
19. NTN and GST number must be mentioned on the quotation along with providing copy of its documentary evidence, failing which bid will not be considered.
20. Payment will be made on submission of the prescribed bill in duplicate after satisfactory completion of supply order and our acceptance thereof. The bill presented on the letterhead of the firm will not be accepted for payment purpose.
21. As per Government Policy payment to the firm is subject to the registration of firm name in Active Tax Payer List of FBR, otherwise payment will be stopped till the appearance of vendor name in ATL of FBR.
22. Income Tax/ Sales Tax etc. will be deducted from bill as per Govt. Rules.
23. Last date for receipt of the tender in the Procurement Section of NIE is **December 03, 2021 up to 11:00 hours**. Tenders will be opened on the same day at **11:30 hours** in the presence of those who wish to be present. Tenders received late will not be considered in any case.
24. The Director General NIE reserves the right to accept or reject any or all tenders in part or whole, or change the quantity of tendered items as per provision of PPRA Rules.

Gul Hayat Khan
Dy. Director Procurement
NIE, Islamabad
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