



03 APR 2026

**NOTICE FOR INVITING TENDER FOR PROCUREMENT OF TESTING
EQUIPMENT FOR HV & SC LAB NGC, RAWAT AND FAISALABAD**

EPADS/Contract No. P14921

Tender Notice No: HVSC-03/2025-26

HV & SC Lab, NGC, Rawat, Islamabad invites sealed bids under the **Single Stage – Two Envelope Procedure** from renowned Manufacturers, Suppliers or Authorized Distributors registered with Income Tax and Sales Tax Departments and appearing on the Active Taxpayers List (ATL) of the Federal Board of Revenue (FBR) for the procurement of the following items:

Sr.	Description / Specifications of Equipment	Quantity	Bid Security (PKR)
1	High Performance Liquid Chromatograph (HPLC) for Determination of 2-FAL as per IEC-61198:1993 & DBPC (Phenolic inhibitor) as per IEC-60666:2010 (See detailed specifications in the bidding documents)	01	690,000
2	Micro Ohm Meter (0-600A DC), Output, 230 V model (See detailed specifications in the bidding documents)	01	231,000
3	150 kV AC Source with DC Converter as per IEC-60060-1 (See detailed specifications in the bidding documents)	01	300,000
4	Clamp on Ampere Meter as per IEC-61326:1997 (See detailed specifications in the bidding documents)	01	10,000
5	STANDARD RESISTANCE as per IEC-60487 (See detailed specifications in the bidding documents)	01	37,500
6	Power Analyzers as per IEC-61326-1 (See detailed specifications in the bidding documents)	01	25,000
7	Data Logger (Temperature, Humidity and Pressure) as per IEC-61326-1 (See detailed specifications in the bidding documents)	01	10,000
8	Air Ageing Oven for Insulated Conductor and PVC / XLPE Cables as per IEC-60811-1-2 & ISO-188 (See detailed specifications in the bidding documents)	01	200,000
9	Digital Universal Tensile machine (100 Ton) with Extensometer as per ISO-6892 IEC-10002 (See detailed specifications in the bidding documents)	01	240,000
10	Digital Horizontal Tensile Machine (50 –Ton) with Extensometer as per ISO-6892&IEC-10002 (See detailed specifications in the bidding documents)	01	250,000
11	Digital Hardness Machine as per ASTM E10 &18 (See detailed specifications in the bidding documents)	01	300,000
12	Digital Micro Ohm Meter as per IEC-61010-1 & IEC-61236 (See detailed specifications in the bidding documents)	01	126,000
	Clamping Device (Standard length scale) (See detailed specifications in the bidding documents)	01	
13	Data Acquisition System as per IEC-61010-1 and IEC-61326-1 (See detailed specifications in the bidding documents)	01	55,000
14	CRM & Accessories for Spectrometer (GMR-Italy & Baird-USA) (See detailed specifications in the bidding documents)	01 (each)	60,000

- Bidding documents, containing detailed terms and conditions, etc. are available on www.ntdc.com.pk, PPRA website and E-PADS version-2 website.
 - The bidding shall be conducted in accordance with Rule 36(b) of the Public Procurement Rules, 2004 (Single Stage – Two Envelope Procedure).
 - Bidders may submit bids for any one or all of the items; however, a separate bid security must be provided for each item as specified in the bidding documents.
 - The procuring agency may reject all/any bid or proposal at any time prior to the acceptance of a bid or proposal (as per PPRA Rules 33)
 - The bidders are required to submit readable bids through E-PADS version-2. In case of bid received both through E-PADS version-2 and in hard form, then the bid received through E-PADS version-2 shall prevail.
 - Last date for submission of bids: **28.04.2026 at 1100 Hrs**. Bids will be opened on the same day at **1130 Hrs** on E-PADS version-2 by the office of Chief Engineer HV&SC Lab, NGC, Rawat, Islamabad.
 - Bids shall remain valid for **100 days** from the date of opening. Each bid must be accompanied by Bid Security in the form of CDR from any scheduled bank of Pakistan, valid for **100 days**.
 - Bidders must also attach copies of their Active Tax Payer and Sales Tax Registration Certificates.
 - Conditional, incomplete, or email-submitted bids shall not be accepted.
 - HV&SC Lab, NGC, Rawat reserves the right to reject any or all bids in accordance with Rule 33(1) of the PPRA Rules, 2004. This invitation to bid is also available on the PPRA website (www.ppra.org.pk) and NGC's website (www.ntdc.com.pk).
 - Any clarification or additional information may be obtained from the office of the Chief Engineer (HV & SC) Lab, NGC, Rawat - Islamabad before the bid opening date.
- Tel No. HV&SC Lab, Rawat (051-4262306, 051-4262309), Email: cehpsc@ntdc.com.pk**

**CHIEF ENGINEER
HIGH VOLTAGE & SHORT CIRCUIT LAB
NGC RAWAT ISLAMABAD**



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