PASTEUR INSTITUTE OF INDIA, COONOOR-643 103, (NILGIRIS)

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TENDER NOTIFICATION FOR THE REPLACEMENT OF CORRODED MS PIPELINE IN COOLING TOWER SYSTEM WITH CPVC

BID REF.NO.PIIC/TENDER/005/2025-26 DATED 06/09/2025

Tenders are invited by the undersigned from reputed service providers for the scope of below mentioned work:-

- 01. Conduct a detailed site inspection of the affected pipeline network.
- 02. Submit a comprehensive proposal including a Bill of Material(BoM), based on actual site and conditions and measurements
- 03. Dismantle and remove the existing corroded MS pipeline network
- 04. Supply and install the new CPVC pipeline system as per approved design and technical specifications.
- 05. CPVC pipeline system should be Industrial Grade Pipeline (Grade I)
- 06. Approximate material requirement (Tolerance $\pm 15\%$) as detailed below:

Sl.No	Material	Size	Quantity
	Description	(Inches)	(Meter/Nos)
01	CPVC Pipe	6	400 Meters
02	CPVC Pipe	4	200 Meters
03	CPVC Pipe	3	400 Meters
04	CPVC Pipe	2	125 Meters
05	CPVC Bend	6	30 Nos
06	CPVC Bend	4	50 Nos
07	CPVC Bend	3	50 Nos
08	CPVC Bend	2	30 Nos

The CPVC Pipes specification as detailed below:-

- 1. Pressure -7kg/cm^2
- 2. Temperature -80° C
- 3. Material SDR 11 (Industrial Grade Class I)
- 4. Outer Dia (OD) shall be according to Grade I Standard

Specifications, Details of the tender, terms and conditions for submission of tender are available in our website: www.pasteurinstituteindia.in and CPP portal: eprocure.gov.in.

Corrigendum/amendments, if any, will be posted only on the above websites.

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