

VALLABHBHAI PATEL CHEST INSTITUTE UNIVERSITY OF DELHI **DELHI - 112007**

MC/JE/Civil/eT-06(E&U)/25-26/300

Dated: - 23. 05.2025

Notice Inviting e-Tender

CPP PORTAL TENDER id: 2025_DU_861343_1

Dear Sirs,

The Director, Vallabhbhai Patel Chest Institute, University of Delhi, Delhi-110 007 invites e-Tender from Govt. Agencies/ Public Sector Units (PSU)/Government Autonomous bodies/Architects/reputed firms/Technical Institute's like SCPA/IITs/NITs etc. for the following NIT and as per details given here under:-

1	e-Tender Ref. No.	MC/JE/Civil/eT-06(E&U)/25-26/
2	Type of Tender	Open Tender under Two bid system (Technical & Financial).
		Expansion and Upgradation of Vallabhbhai Patel Chest Institute. <u>Sub Head</u>
3	Name of Work	Preparation of Detailed Project Report for Construction of Expansion and Upgradation of Vallabhbhai Patel Chest Institute (Civil & Electrical) which includes preparation of Layout Plan other relevant Architectural drawings, development work and utilities, interior, HVAC etc. for Proposed Expansion and Upgradation of Vallabhbhai Patel Chest Institute at Dhaka, Near Mukherjee Nagar, Delhi-110009.
4	Appx. Estimate amount of work	Rs. Five Lakhs (05 Lakhs)
5	Date of Pre-Bid meeting	29.05.2025 at 11: Hrs. 17.00 AM
	Scope of Services/Work	4- 11.00 111

Preparation of Detailed Project Report (DPR) for construction of 500 Bedded hospital of VPCI at 12.76 Acres of Land at Dhaka, Near Mukherjee Nagar, Delhi - 110009 with preparation of layout plan (ready to submit to statutory authorities), other relevant drawing, Power-Point presentation including walk-through presentation, Preliminary Estimate for DPR through regular discussion with the VPCI officials as per requirement of VPCI and presenting before the competent authority till approval of the Detailed Project Report (DPR).

The infrastructure suitable with Green Building norms design should have the following facilities in two wings in the 12.76 Acres land of Institute at Dhaka, Near Mukherjee Nagar, Delhi-110009.

Infrastructure Scope

1. <u>Clinical Wing</u>: Housing all outpatient (OPD) and inpatient (IPD) services with dedicated floor for various super specialities. The wing consists the following proposed Department/ Divisions.

Bed Capacity: The facility will accommodate OPD area and at least 500 beds, distributed across various subspecialties, ensuring specialized and comprehensive care.

- 1. Department of Pulmonary Medicine.
- 2. Department of Thoracic Oncology.
- 3. Department of Thoracic Surgery.
- 4. Department of Anaesthesiology.
- 5. National Centre of Respiratory Allergy, Asthma and Immunology (Upgradation).
- 6. Department of Radiology.
- 7. Department of Pediatric Pulmonology.
- 8. Department of Critical Care.
- 9. Isolation Wards and ICU including dedicated (TB-ICU)
- 10. Department of Respiratory Palliative Care.
- 11. Respiratory Emergency Services.
- 2. Research Wing: Dedicated to Biomedical Research, library, Animal House and other required facilities with the following Departments
 - 1. Department of Pathology.
 - 2. Department of Microbiology.
 - 3. Department of Biochemistry.
 - 4. Department of Nuclear Medicine.
 - 5. Interventional Pulmonology Unit.
 - 6. Pulmonary Function Laboratories.
 - 7. Department of Pharmacology.
 - 8. Department of Physiology.
 - 9. Department of Public Health.
 - 10. Department of Pulmonary Rehabilitation.
 - 11. Division of Sleep Medicine.

- 12. Division of Clinical Immunology.
- 13. Simulation Lab.
- 14. Department of Nursing.

Basic and Translational Health Research (BTHR) Wing

- 1. Biobank and Repositories.
- 2. Centre for Lung Cancer Research.
- 3. Centre for Airway Biology and disease Research.
- 4. Centre for Stem Cell and Regenerative Biology (Including Good Manufacturing Practice clean rooms)
- 5. Centre of Biotechnology with 5 Division.
 - Genomics.
 - Transcriptomics.
 - Metabolomics.
 - · Proteomics.
 - · Bioinformatics and computational biology.
- 6. Information Technology Centre
- 7. Division of Electron/confocal microscopy.
- 8. BSL-3 Laboratory.
- 9. Division of Biomedical Engineering: Equipment Testing.
- 10. Division of Nanomedicine and Bio materials.
- 11. Division of 3D Anatomical Printing.
- 12. Division of Radiation Biology.
- 13. Division of Comparative Anatomy and Development Biology.
- 14. Division of Allergology.
- 15. Department of Environment medicine
 - Air Pollution Health Effect Lab
 - High Altitude Medicine.
- 16. Lung Transplant Research Lab.
- 17. Division of Hospital Administration and Bioethics.
- 18. Publication Wing (Upgradation)

Ancillary Services

- Patient Registration and Waiting Halls.
- Lecture Halls & Auditorium.
- State-of-the-art Library.
- Administrative Wing.
- Support plants and fixtures including MGPS.
- Multilevel Parking
- Ambulance Bay.

- Dept. of Dietetics.
- Pharmacy.
- Electricity substation.
- STP Unit.
- Pneumatic tube system.
- HVAC.
- e-Health and Tele-medicine/Tele-diagnostic/Tele-rehab services.
- Paperless registration & documentation flow.
- Common areas including food court.
- Medical Record section.
- Horticulture and landscaping.
- CSSD.
- Mortuary.
- Other Allied Services, Department/Laboratories

(Skill Laboratories and In-House Supporting Units.)

Outreach Program

(Breathe Clinic Mobile Unit.)

Terms & Conditions:-

- 1. The Agency to whom the work will be awarded for preparation of Detailed Project Report (DPR) shall not claim the award of the whole EPC Project.
- 2. All details regarding the subject tender are available on the website https://eprocure.gov.in/eprocure/app. Bidders are therefore, requested to visit website regularly to keep themselves updated.
- The Tender shall remain open for acceptance for Ninety days from the last date
 of submission of tenders to the Vallabhbhai Patel Chest Institute (VPCI). The time
 limit for acceptance may be extended by VPCI at its discretion for further period,
 as it may notify.
- 4. This tender document is not transferable. The tendered work, if awarded, is not transferable.
- Agency must visit the site before quoting the rates. The site may be inspected in all working days & hours.
- 6. VPCI reserves the right to accept or reject any or all tenders without assigning any reason whatever it may be.
- 7. The incomplete tenders are liable to be rejected without assigning any reason.
- 8. The rates of GST will be applicable in VPCI as applicable to service works.
- 9. The Tenderers should quote the amount of charges in the BoQ.
- 10. The work should be completed within 60 days from the date of award of work order.

- 11. Financial bids will be opened only for those agencies who have experience of preparing DPR or providing Architecture services for atleast 500 bedded hospital in last seven years from date of submission of bid.
- 12. The overall lowest amount will be considered as L1.
- 13. CPWD norms will be followed.
- 14. Manual bids shall not be accepted.
- 15. Clarification/queries, if any, can be addressed to the Deputy Registrar/ Assistant Engineer, Vallabhbhai Patel Chest Institute, University of Delhi, Delhi-110007 via phone no. +91 11 27402423 and email :- jrvpci@gmail.com
- 16. Before the deadline for submission of tender, VPCI may modify the tender document by issuing addendum/corrigendum. Any addendum/corrigendum thus issued shall be a part of the tender document and shall be upload only on the VPCI website (www.vpci.org.in) and CPP portal https://eprocure.gov.in/eprocure/app. Respective bidders must visit the website before filling and submission of Tender Document for such information.

6.	Bid Document download start date & time	<u> </u>
7.	Bid Submission start date & time	7.3.05.2025 from 18.30 Hrs.
8.	Bid Submission end date & time	16.0b.2025 up to 15.00 Hrs.
9.	Technical bid opening date and time	1 <u>7</u> . <u>0</u> 62025 at 15.00 Hrs.
10.	Price bid opening date and time	The date and time of opening of price bids shall be intimated to the technically qualified bidders later.

Deputy Registrar.

Сору То:-

- 1. CPP-Portal.
- 2. DU-Website.
- 3. VPCI-Website- for uploading.
 - Master Copy.
 - Notice board.