

**Invitation for Expression of Interest (EOI) from Eligible
Architects/Architectural Firms**

TO

**Design & Drawing for the Thermal Systems Laboratory
(TSL), belonging to ICER, located behind the Mechanical
Engineering Department in the IISc Campus**

Ref No-IISc/CCMD/EOI-03/2025-26



**Centre For Campus Management and Development (CCMD)
Indian Institute of Science, Bangalore - 560 012**

I. Background:

The Indian Institute of Science(IISc) invites an expression of interest from Architects and Architecture firms to participate in an Architectural design competition to design the Thermal Systems Laboratory (TSL), belonging to ICER, located behind the Mechanical Engineering Department. in the IISc Campus.

Indian Institute of Science is a premier research institution of India.In2011,exactly 100 years after the first batch of students joined IISc in1911,the Institute began offering a unique 4-year Bachelor of Science (Research) degree programme. This programme is tailored to offer specialization in a science subject and the knowledge imparted carries a strong flavour of engineering and an exposure to social science disciplines.

Apart from IISc being ranked in the top 100 schools in the world (Shanghairankings,2013), it was ranked 8thglobally in the “bests mall universities” category by the Times Higher Education or THE Rankings (2017).

IISc is planning for a Passenger cum Goods Lift for the Thermal Systems Laboratory (TSL), belonging to ICER, located behind the Mechanical Engineering Department. The Thermal systems laboratory requires a lift for the movement of materials and experimental setups to 2nd and 3rd floors of the building.

This will be a single stage competition where the conceptual designs submitted by the short-listed Architects/firms will be evaluated and one Architect/Firm will be selected.

II. EligibilityCriteria:

- a. Registration-The Architect should be registered with the Council of Architecture, India.
- b. Experience- The Architect/ Architectural Firm should have at least 5 years of experience in overall and a minimum of 3 years' experience working on similar assignments with academic institutions and allied agencies as on 31/01/2026.
- c. Past Assignment-The Architect/Architectural Firm must have at least one completed project handled in the past equivalent to or above a budget of **Rs 5 crore** in the last three years. IISc can demand proof of the Occupancy Certificate if necessary.
- d. Professional Fees-Applicant should have collected Professional fees of at least **Rs. 5 Lakhs** per year in the last three financial years.
- e. Declaration for Transparency- Applicant should not be under a declaration of ineligibility for corrupt and fraudulent practices issued by Govt. of India/ State Govt.

(Please submit self-declaration format as per Annexure)

III. Project Details :

- a. Type: Passenger cum Goods Lift
- b. Capacity: Min.1000 kg and Max.1500 kg
- c. No. of floors: G +3 floors
- d. Shaft type: RCC or Structural Steel (whichever is economical)
- e. Door opening: >1.2 m; side opening
- f. Lift cabin internal finish: Anti-Scratch SS
- g. Lift entrance platform (All Floors connecting the lift): Entry walkway to building with MS structure + Decking slab with Anti-skid Granite flooring
- h. Lift wall front elevation: Architect's suggestion suitable for the building
- i. Electrical drawings as per site conditions.

IV. Scope of Work:

- a. To prepare sketch designs/presentation drawings making revisions as per requirements of Thermal Systems Laboratory (TSL) Department till sketch designs are finally approved by the competent authority and making preliminary estimated cost.
- b. To Prepare architectural working drawings, structural drawings including, services drawings-electrical and all other drawings for various trades infrastructural facilities required for completion of the particular project.

V. Criteria for Shortlisting:

The shortlisting of architects/firms will be done by a committee set up by Competent Authority, IISc.

The criteria used for evaluation would be:

Sl.No.	Criteria	Weightage
1.0	Experience	20
1.1	Numberofyearsinarchitecturalpractice	06
1.2	PastAssignments-experienceindealingwith similarProjectslistedunderV(d)	14
2.0	Technical Aspects	60
2.1	Expertiseandexperienceofkeypersonnel (Separate list of permanent staff with proof of EPF PaymentsandTemporarystafftobeenclosed alongwitheducationalqualificationdetails)	20
2.2	Qualityofpastprojectsrelevanttothecurrent projectlistedunderV(d)	40
3.0	Financialstrength	20
3.1	Professional fees collection figure for last three years	20

Documents required for validating eligibility criteria

- a. Registration- Certified copy of valid registration with the Council of Architecture, with names and addresses, qualification and registration number allotted by CoA.
- b. Office Location- Certified copy of the Registration of Practice or other valid relevant document (to be specified by Architect/Architectural firm),
- c. Experience- Certified copy of valid registered partnership deed OR Certified copy of valid JV agreement, if applicable.
- d. Past Assignment- Details of past projects equivalent to or above Rs. 2 crore in the last three years. These projects should involve design of academic campuses, research labs, corporate R&D buildings.

EOI with all enclosures should be emailed to office.ccmd@iisc.ac.in or posted to the Office of the Project Engineer-cum-Estate Office, Indian Institute of Science, Sir C V Raman Road, Bengaluru – 560012 on or before **5 p.m. on 11 March 2026**. Late submissions will not be considered.

IISc reserves the right to reject any/or all the EOIs without assigning any reasons whatsoever.

Annexure

Self-Declaration Format

Ref.No.:

Date:

To,
The Registrar
Indian Institute of Science

With reference to my/our expression of interest to IISc, it is here by declared that I/(name of firm) was not declared in eligible for corrupt & fraudulent practices either indefinitely or for a particular period by any Govt or other agency.

I/ (name of firm) also declare that there are no contractual restrictions or legal disqualifications or other obligations which will prohibit from me/us entering this bid and each and every one of the statement and particulars contained herein are correct.

Signature of the Applicant

Date:

Place:

Seal