

NIQ No: 13/IISER/Tirupati/NIQ/2026-27

Date: 30.09.2026

NOTICE INVITING QUOTATION

Item rate sealed quotation are invited by the undersigned on behalf of Director IISER Tirupati for the following work.

Sl. No	Name of Work	Time period of contract	Start Date of Bid	End Date & time of Bid	Opening Date & time of Bid
1	Design, Supply, Installation, Testing and Commissioning of Effluent Treatment Plant (ETP) for the Centre for Infectious Disease Research (BSL3) Facility at IISER Tirupati Campus.	45 Days	30.09.2026	07.10.2026 at 03:00 p.m.	07.10.2026 at 03:30 p.m.

Quotation can be obtained from IISER Tirupati website <http://www.iisertirupati.ac.in/tenders/>

TERMS AND CONDITIONS

- 1) No advance payment shall be made by IISER Tirupati.
- 2) Qualification criteria for considering NIQ: The Agency shall have valid GST registration and relevant experience in the supply, installation, testing and commissioning of an Effluent Treatment Plant (ETP) in compliance with the latest applicable guidelines, standards, and statutory requirements issued by the competent authorities. The Agency shall submit documentary evidence, such as work orders and completion certificates, in support of its experience.
- 3) **Agency must visit the site before quoting the NIQ to understand the Scope of Work.**
- 4) Time period for completion of work shall be **45 (Forty-Five) Days** from the date of placing the confirmed order by IISER Tirupati. The act of backing-out after quotation will debar such agencies for participating in future quotations of IISER Tirupati. Bidder may e-mail queries on engineering@iisertirupati.ac.in or submit to the IISER Tirupati office in hard copy on all working days before a day of the submission date of quotation.
- 5) All agencies need to submit their quotation in hard copy in a sealed envelope to this office by suitable means on and before 3 PM on 07/10/2026. The quotation received after the date & time specified above shall not be accepted. Any delays, postal delays, etc. will not be entertained. Agency should quote for all the items in the BOQ. The bid shall be submitted in the original bid document (as issued by the IISER Tirupati) super scribing the name of work. Quotations will be opened on the same day i.e., 07/10/2026 at 3.30 PM in the presence of bidder or their authorized representatives if any. The



offer of the firm should be commercially clear including acceptance of all terms and conditions without assigning any reasons/conditions.

- 6) Quoted rates should be inclusive of the cost of all the materials, labour cost, octroi, duties, cost of sample, and fees towards testing of materials in labs, royalties, GST, etc. Nothing extra shall be paid.
- 7) The successful agency shall make its arrangement for all Tools & tackles for work etc. complete in view of completion of work. Electricity shall be provided free of cost to agency at one source, agency should make own arrangement to safely tap of power from source to work location.
- 8) TDS and other applicable taxes and cess will be deducted from the bills as of the work.
- 9) **Security deposit @ 2.5 %** shall be recovered at source and refunded after satisfactory completion of **DLP of (12) Twelve months**.
- 10) Specification for the work to be carried out as per standard specifications, BOQ, latest CPWD specification & as per instruction of IISER Tirupati wherever CPWD/IS specification is not available.
- 11) The contractor shall ensure that minimum wages should be paid to the labour's and employees in accordance with labour laws.
- 12) The Contractor should submit computerized measurement book for verification and billing after competition of the work.


Executive Engineer (E), IISER Tirupati
On behalf of Director IISER, Tirupati



Copy to:

1. The Registrar, IISER Tirupati.
2. Joint Registrar F & A.
3. Assistant Engineer Electrical.



SCHEDULE OF QUANTITIES

Name of the Work: Design, Supply, Installation, Testing and Commissioning of Effluent Treatment Plant (ETP) at Centre for Infectious Disease Research (BSL3) Facility at IISER Tirupati Campus.

S.No	Item Description	Qty	Unit	Rate	Amount
01	Design, Supply, Installation and Commissioning of Effluent Treatment Plant (ETP) for the Centre for Infectious Disease Research (BSL3) Facility at IISER Tirupati permanent campus as per the scope of work.	01	Lump sum		
Total Amount					

Total Amount in Words:

Note: - Amount quoted above shall be inclusive of GST, transportation, statutory, labour fees etc. nothing extra shall be payable.




Executive Engineer (E), IISER Tirupati
 On behalf of Director IISER, Tirupati
(To be filled by the Agency)

Signature of the bidder :
Name of the Agency :
Mobile Number & E-mail ID :
Correspondence Address :

Scope of work: Design, Supply, Installation and Commission Effluent Treatment Plant at Centre for Infectious Disease Research (BSL3) Facility, IISER Tirupati Campus.

1. Design, Supply, installation, testing and commissioning of a 0.5 KLD (500 litres/day) Effluent Treatment Plant (ETP) for laboratory autoclave wash water at IISER Tirupati. The scope includes supply and installation of flocculator with mixer, pre-filtration tank, effluent and filter pumps, pressure sand filter, activated carbon filter, bag filter, collection tank, water meter, electrical control panel, piping, necessary accessories, and provision for connecting the dunk tank to the ETP through suitable piping and transfer pump.
2. The work shall also include civil items like PCC flooring, shed for the equipment shed, boundary wall with mesh enclosure, internal electrical connections, testing, trial run, commissioning, demonstration of performance, submission of operation and maintenance manuals, and training of institute personnel. The bidder shall provide a minimum 12-month warranty and ensure satisfactory operation of the complete ETP system, including the dunk tank connection, as per the approved technical specifications.
3. The BSL-3 facility is engaged in research activities involving *Mycobacterium tuberculosis*. The autoclave shall be operated once per week, for the treatment of approximately 500 litres of biohazardous waste per cycle. The scope of the ETP should be accordance with RCGM guidelines.
4. Validation of the Effluent Treatment Plant (ETP) shall be carried out to assess its operational performance and treatment efficiency. That shall include verification of key treatment parameters, effluent quality testing, and submission of a validation report confirming compliance with applicable standards and requirements.
5. The agency shall provide a comprehensive warranty for the ETP for a period of one year from the date of commissioning/validation. During the warranty period, the agency shall attend to defects, breakdowns, and operational issues and carry out necessary repairs/replacement of defective components without additional service charges, as applicable under the warranty terms.
6. The agency shall carry out the required validation of the ETP and provide a valid ETP validation certificate upon successful completion of the validation, along with the validation report and test results.

V. R. G. S.

