

Tender for Removal of Sludge in Sewage Collection Tank and safe disposal of the sludge in the STP Plants at IIM Tiruchirappalli

Indian Institute of Management Tiruchirappalli (IIM Tiruchirappalli) is an Institute of National Importance, more details about IIM Tiruchirappalli are available on our website <http://www.iimtrichy.ac.in>.

IIM Tiruchirappalli invites Tender for the “*Removal of Sludge in Sewage Collection Tank and safe disposal of the sludge in the STP Plants at IIM Tiruchirappalli*” as per the specifications and the terms and conditions given below:

Sl. No	Description of items	Qty.	Unit	Total Amount Rs.
1	<p>Removal of Sludge in Sewage Collection Tank in the STP Plants at IIM Tiruchirappalli</p> <p>Scope of Work:</p> <p>a) Sludge Removal Process:</p> <p>(i) Dewatering and Sludge Extraction:</p> <ul style="list-style-type: none"> ➤ Remove the top liquid layer (if needed) to facilitate sludge extraction. ➤ Extract sludge using appropriate suction pumps or vacuum trucks. <p>(ii) Manual Cleaning (if required):</p> <ul style="list-style-type: none"> ➤ Remove debris or non-pumpable materials manually, with all legally mandatory safety protocols and precautions ➤ Clean the sump walls and floor to remove sludge deposits. <p>b) The well's depth is approximately 20 feet. Sludge stored up in the collection tank at STP - 01, 02 & Collection Sump needs to be removed, completely.</p> <p>c) The Vendor should dispose of the removed sludge by digging a huge pit to a depth of 5' to 6' using JCB properly with all safety protocols. The dug pit should be closed properly after the disposal. The activity should be executed as directed by the Estate Office.</p> <p>d) After the sludge is removed from the collection tank and sump, the vendor should clean the sump using appropriate cleaning materials and tools, complete</p> <p>e) The Vendor should use JCB, necessary tools, safety precautions and cleaning materials for the completion of Work.</p>	1	Job	
<p>The Total Amount including Labor, Freight, Loading & Unloading Charges, Freight Charges etc., and Excluding GST</p>				

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Terms & conditions:

1. The above cost should exclude GST and should include Labor, hiring of JCB, cleaning materials, tools, safety protocols, Loading & Unloading and Freight charges, etc. complete
2. **The successful bidder should only use machines for the sludge cleaning Work wherever necessary. Manual cleaning is allowed, with necessary legal mandate protocols and precautions, which is purely at the risk and scope of the contract agency.**

3. **Work to be done at:**

Indian Institute of M Tiruchirappalli

Trichy- Pudukkottai High way, Tiruchirappalli – 620 024.

Contact: Email: purchase@iimtrichy.ac.in | Phone: 0431 – 250 5121/22.

4. **The details of sludge accumulation in the collection sumps are given below:**

S. No	Location	Collection sump size	Sludge Volume (m3)
1	STP-01	4.00 x 4.63 x 2.30 m = 42.60 m ³	4.00 x 4.63 x 1.50 = 27.80 m ³
2	STP-02	3.90 x 4.73 x 1.80 m = 33.20 m ³	3.90 x 4.73 x 0.30 = 5.53 m ³
3	Sewage Collection Sump (near Estate office)	4.30 x 4.30 x 6.0 m = 110.94 m ³	4.30 x 4.30 x 0.60 = 11.10 m ³

5. Bidder should take into account the Corrigendum/Addendum published on the IIM Tiruchirappalli website on the tender page from time to time before submitting the bids.
6. **Work Schedule:** within **10** days from the date of receipt of the Work Order. If the agency/firm fails to complete the work within the stipulated period, the institute has the right to cancel the Work Order or take appropriate actions as deemed necessary.
7. **Works Site Cleanliness:** During the work, the contractor shall always keep the working area and store free from waste or rubbish. On completion of work, he shall remove all debris/wastes, additional materials and leave the premises clean to the full satisfaction of the Institute.
8. **Safety of Men:** The contractor/agency is to ensure adequate safety protocols for the persons who are employed on work. If the vendor deploys personnel to manually remove sludge, it is entirely the vendor's responsibility to ensure their safety following the legally mandate safety protocols and precautions. The agency shall be fully accountable for their men and materials, if any incidents, injuries, or fatal accidents that occur during the course of work.
9. The Bidder (s) should have been registered with the Goods and Services Tax Council for the purpose of Goods & Service Tax (GST). A copy of the GST registration certificate has to be submitted with the tender document. A copy of the GST Registration Certificate, PAN, and Bank account details should be submitted along with the Bid. The names appearing on all these documents and the tender document should be the same or linked.


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Ref. No. 24SP250T

December 05, 2024

10. **Repeat Order Clause:** IIM Tiruchirappalli shall place the repeat order for the same quantity of the items or less as per the rate quoted by the successful Bidder (L1) within six months from the date of supply/ successful commissioning/installation of the work with the same terms & conditions of the tender. In extraordinary circumstances, a repeat order shall be placed within 01 (one) year. It would be entirely at the discretion of the buyer (IIMT) to place the repeat order or not.
11. If you have any technical queries, please e-mail to estatemanager@iimtrichy.ac.in by marking a copy to purchase@iimtrichy.ac.in / 0431 -250 5048/5166 before submitting the tender.
12. ***The bidder should quote the rate for all the items failing which the tender will not be considered for further evaluation.***
13. ***The bidder should submit the tender duly signed and stamped on all the pages.***
14. IIMT reserves the right to change/ extend/ modify/ amend or delete any of the conditions, clause or items stated therein any or all provisions of this Tender document. Such revisions / amended/ corrigendum will be made available on the website of the IIMT Tender portal.
15. IIMT also reserves the right to withhold or withdraw the process at any stage with intimation to all the bidders who have submitted the tender/tender.
16. No telex/telegraphic/fax tenders will be accepted.
17. IIMT will not be responsible for any loss in transit or postal delay.
18. **Payment Terms:** No advance payment shall be made in any case. The final payment will be released within 25 days from the date of completion of the entire work and submission of all the necessary documents like invoice, etc.
19. Tax will be deducted as per the rule in force.
20. Any legal disputes that may arise shall be subject to the Courts at Tiruchirappalli.
21. GST Number of IIM Tiruchirappalli is **33AAAAI5004R1ZO**.

The tender should be submitted in the sealed cover superscribing "***Tender for the Removal of Sludge in Sewage Collection Tank and safe disposal of the sludge in the STP Plants at IIM Tiruchirappalli***" addressed to, "The Chief Administrative Officer (i/c), IIM Tiruchirappalli, Trichy-Pudukkottai Highway, Trichy – 620 024 to reach us on or before **05.00 PM, December 26, 2024**."


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