

INDIAN INSTITUTE OF TECHNOLOGY, KANPUR
INSTITUTE WORKS DEPARTMENT

Subject: Designing, providing, installation, testing and commissioning of Sewage Treatment Plant (STP) of capacity 200 m³ per day based on MBBR Technology at Hall of Residence no. 14.

The queries submitted for the subject work up to the Pre-bid meeting and subsequent site visit held on 09.02.2026 and clarifications from Institute side are as follows:

S. No.	Query	Clarification
I.	Firm 1	
1.	Kindly include "Common Effluent Treatment Plant (CETP)" in Definition of similar work mention at Item no. 3 on page 19 of Tender document	"Common Effluent Treatment Plant (CETP)" shall be considered as similar work. The definition of similar work mention at Item no. 3 on page 19 of Tender document may be read as "Designing, providing, installation, testing and commissioning of Sewage Treatment Plant (STP)/Common Effluent Treatment Plant (CETP) based on MBBR Technology i/c all civil, E&M works complete and comprehensive annual operation and maintenance of STPs based on MBBR technology" (The O&M work shall be deemed eligible if the firm has completed minimum two years of comprehensive annual O&M successfully after commissioning of the STP.)
2.	Kindly include make BWSPL in Item 8.8 (Preferred Make list of various components of STP), S. No. 8: Multigrade Sand Filter. Make given in Tender Document: Ion exchange India ltd /Thermax / Pentair / Aquanomics	Shall be considered as per Tender Document Only.
3.	Kindly include make BWSPL in Item 8.8 (Preferred Make list of various components of STP), S. No. 9: Activated Carbon Filter. Make given in Tender Document: Ion exchange India ltd /Thermax / Pentair / Aquanomics	Shall be considered as per Tender Document Only.

S. No.	Query	Clarification
4.	Kindly include make BWSPL in Item 8.8 (Preferred Make list of various components of STP), S. No. 10: Electrical panel Make given in Tender Document: Milestone / Advance / Horizon Power	Shall be considered as per Tender Document Only.
5.	Kindly include make BWSPL in Item 8.8 (Preferred Make list of various components of STP), S. No. 14: Lamella/ Tube settler Make given in Tender Document: Ion exchange India ltd /Thermax / Pentair / Aquanomics	Shall be considered as per Tender Document Only.
6.	Kindly include make BWSPL in Item 8.8 (Preferred Make list of various components of STP), S. No. 15: MBBR Media Make given in Tender Document: Ion exchange India ltd /Thermax / MMAqua / Universal	Shall be considered as per Tender Document Only.
7.	Filter press feed pump is missing in BOQ, Item no. 1.14 at Page 80	This is a turnkey basis project. The bidders should quote the rates considering all components necessary for completion of the project inclusive in the quoted rate as mentioned on page 44 Clause 7.1.2, Clause 7.3.2, Page 51 and "Note" on page 66 of Tender document. Hence, the cost of Filter press feed pump of suitable rating shall be deemed included in the quoted rate.
8.	Sludge Holding Tank is missing in NIT	This is a turnkey basis project. The bidders should quote the rates considering all components necessary for completion of the project inclusive in the rate as mentioned on page 44 Clause 7.1.2, Clause 7.3.2, Page 51 and "Note" on page 66 of Tender document. Hence, the cost of Sludge Holding Tank of suitable size shall be deemed included in the quoted rate.
II.	General Observation	
1.	Part-A: Operation, Repairing & Maintenance at S. No. 1 of Price Schedule	May be read as "Part -A "only.


 (Superintending Engineer)