

Indian Institute of Technology Kanpur

Department of Civil Engineering

Enquiry No.: IITK/CE/VT/2023-24/01
Last Date: September 5, 2023

August 22, 2023

Interested firms are invited to submit their bids as per two bid systems i.e, Technical Bid and Financial Bid for supply and installation of pre-fabricated items of **Supervisory Control and Data Acquisition (SCADA) along with WW Concentrator, Biogassifier, Hybrid Purification and Monitoring Facility for Ongoing Research at Research Park of cGanga, IIT Kanpur located in the Premises of STP, Jajmau, Kanpur.** Further details/specifications can be obtained from the office of the undersigned. Interested bidders are advised to visit office of the undersigned to get further details before submitting the bids to examine the operational bench scale setup that is to be scaled up.

Kindly note that due to highly corrosive environment at the Project Site in Jajmau Kanpur all components including all electronic and electrical items, enclosures, nut-bolts, pipes/accessories, must be of non-corrosive material. All supplies, installation is to be made at the cGanga Research Park at Jajmau, Kanpur.

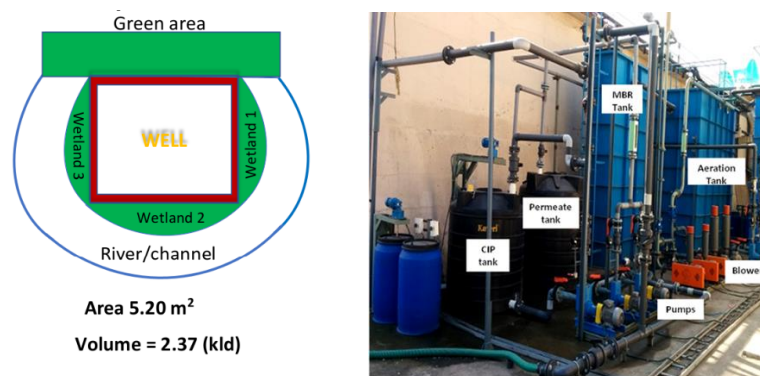


Plate 1: Representative schematics and photograph

- Material of Construction: MS-FRP Coated / PVC tanks
- Pipes and Plumbing items: PVC/UPVC
- Standard Single phase/ three phase motors along with auto-controlled panel for controlling of mixing device.
- All operating accessories such as operational tools, pipe extensions, valves, electrical panel etc. must be covered in the tender cost.

Note: Prospective bidders are advised to bid as per following Terms and Conditions:

1. Due to research and intellectual property, the selected firm will have to sign Non-Disclosure Agreement (NDA) towards the drawing, technology and all other relevant information.
2. IIT Kanpur reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements without assigning any reason lies with IIT Kanpur.
3. IIT Kanpur will have all the rights to check the quality of work from time-to-time during execution.
4. Photograph of the plant shown are indicative. Final working-drawings will be provided to the selected firm with work-order.

For any further enquiry/details interested parties may contact undersigned.

Dr Vinod Tare

Professor, Department of Civil Engineering
IIT Kanpur – 208016, Uttar Pradesh
Email: vinod@iitk.ac.in
Ph: 0512-259-7792