

Water Supply Plan:

Public Health Engineering System for the proposed complex is designed in accordance with Manual on Water Supply and Treatment, Manual on Sewerage Treatment and various other Standard and Codes of Practices as Published by Bureau of Indian Standards and the best practices of the trade.

Regular water supply during operational phase of the project will be met through supply of water from Greater Noida Industrial Development authority (GNIDA). Total project requirement will be met through domestic/ drinking water supply from GNIDA and use of recycled water flushing and landscaping from on-site STP. The entire domestic consumption of water is being put to reuse by installing a Sewage Treatment Plant/ Water recycling plant. The treated sewage effluent is proposed to be used for WC flushing and landscape irrigation. Project proposes Dual Plumbing, underground and overhead water tanks for storage of water, the capacity of the same will be as per project water requirement calculation.