



AUGMENTATION OF WTP CAPACITY PROJECT

(Smart City Funded INR 102.00 Cr)

PROJECT SUMMARY

This project has been implemented under the umbrella of overall WTP automation project and involves construction and augmentation of Bara Bungalow and Panchavati WTP and increasing its capacity by 50 MLD and 56 MLD respectively. It ensures to fulfil the increased demand of 24*7 water supply in Nashik ABD area.

This project also involves construction of administration building, substation, clariflocculator, chemical house, sludge sump, aerator, laboratory, in-house water meter test facility using state-of-the-art automated 10 - line water meter test bench and water command control centre.

- ▶ A dedicated water command control centre to help in ease of operations, monitoring, scheduling and etc using automatic controls through SCADA.
- ▶ 24x7 water supply the ABD area.
- ▶ Reduced maintenance cost.
- ▶ Minimize NRW (Non-Revenue Water) losses.
- ▶ Reduced operational resources and thus mobilising them in focussed priority areas.

IMPACT

