

## Annexure “B”

- 1) Water Distribution Improvement Prog.(M-WDIP) for providing 24 \* 7 water supply.
- 2) The future sources for Mumbai are identified as Gargai, Pinjal and Damanganga. The work of preparation of DPR & taking requisite permission of different authorities is already in process.
- 3) The work of 2250mm diameter tunnel from Powai to Veravali & Powai to Ghatkopar.
- 4) The Vihar water treatment plant of 90MLD capacity is being refurbished.
- 5) The work of structural audit & repairs of the storages (Master Balancing Reservoir/Service Reservoirs) is in progress.
- 6) Project of 2.5 MW solar power generation plant at Bhandup Complex thereby average electricity cost saving of Rs. 3.0 Cr/Year .
- 7) Project for recycling of filter back wash water and clarifier sludge generated at Panjrapur water treatment plant due to which availability of 60 MLD recycled water put to use which is otherwise wasted and will also avoid pollution.

## **Recycling Plant at Panjrapur (Work in Progress)**



## **Gundavli-Bhandup Tunnel commissioned in 2016**



**Middle Vaitarna Dam (Work completed & commissioned)**





## AquaDAF Clarifier at Vihar Filtration Plant

