Rehabilitation of IIIrd Raw Water Conduit from Redhills Lake to Kilpauk Water Works

- Government has accorded administrative approval at an outlay of Rs. 322 Crores for “Improvement to water supply system in Chennai city” posted to JNNURM in 13 components. One of the components is Rehabilitation of Raw Water Conduit III from Redhills Lake to Kilpauk Water Treatment plant. Rehabilitation of IIIrd Conduit has been taken up by CMWSS Board at an estimated cost of Rs. 39.20 Crores.

- Components of work
  Brick Arch IIIrd Conduit has been taken up for replacement with RCC Twin conduit of size 3.55x2.2m to a length of 5100m. This will enhance the Raw water carrying capacity from 190 MLD to 250 MLD.
Contract details

The work has been awarded to M/s Siva Swathi Construction (P) Ltd at a Contract value of Rs. 32.74 Crore with a contract period of 18 months. The work was commenced on 05.09.2013 and scheduled date of completion was 04.03.2015. The contract period has been extended and the work is under progress.

Progress of work (As on 31.12.2019)

1. Physical progress - 99.7%
2. Financial progress - 88%
3. Probable date of completion - 29.02.2020