## PROVIDING UNDERGROUND SEWERAGE SCHEME TO AMBATTUR – PACKAGE – II IN CHENNAI CITY

- ➤ Ambattur is a newly added area among the 42 local bodies added in the expanded area of Chennai city which falls in Greater Chennai Corporation Divisions 84 to 93 in Area 7 (Ambattur) to an extent of 40.36 Sq.Km for a total length of about 554.64km.
- ➤ The Sewerage scheme for this Area has now been designed for a design period of 35 years from 2004-2039. The ultimate population to be served has been estimated as 8.83 lakhs. The ultimate waste water generation is projected as 106.08 MLD.



- ➤ The scheme cost for "Providing Underground Sewerage Scheme to Ambattur, Phase III, Pkg-II (Bal.works) Package II" was sanctioned by the Central sanctioning and monitoring Committee of JNNURM on 29.02.2008 for Rs. 130.91 Crore.
- ➤ The Board accorded the administrative approval vide resolution No.124/2008, dated 18.06.2008.
- ➤ For the scheme the balance amount of ULB contribution sanctioned as per Grant under CMCDM 15-16 fund vide G.O. (MS) No.29, MAWS (M.C.I) Dept dt.10.2.2016.
- ➤ The work of providing sewerage facilities to Ambattur carried out by CMWSSB in 3 Phases, out of which Phase-I and Phase-II are completed. In Phase-III, out of 4 packages, 3 packages were completed and put into public use. The work under Package-II, the contract was terminated due to slow progress of work on 10.06.2016. The balance works in Package-II was split up in to six packages viz. Package I to VI.

➤ The work of Providing sewerage facilities to Ambattur, Phase –III, Pkg –II (Bal. works) – Package – II falls in Ambattur, Division 84, 85 & 86 in Area 7 (Ambattur) covering 37 streets for a total length of 5.5km.

## > The components of work

Laying of sewer gravity main - 5530 m
 Construction of Manholes - 105nos
 Laying of pumping main - 265.3 m
 Providing House Service Connections - 1452nos
 Construction of sewage pumping stations - 1 no.

## > Contract details

The work has been awarded to M/s. C.S. Constructions in consortium with M/s. Mohan Constructions for a contract value of Rs. 693.30 lakhs on 30.01.2018 with a contract period of 18 months. The work was commenced on 14.06.2018.

> The work was completed and inaugurated on 23.02.2021 and put into public use.