

PROVIDING UNDERGROUND SEWERAGE SCHEME TO NOLAMBUR IN CHENNAI CITY

- Nolambur is one among the 42 local bodies in the expanded Chennai city which falls in Greater Chennai Corporation Division 143, Area XI (Valasaravakkam) to an extent of 2.56 Sq.Km with 89 streets/roads at a total length of about 38 Km.



- The Sewerage scheme for this area has been designed for a period of 30 years from 2014-2044. The ultimate population to be served has been estimated at 76872. The ultimate quantity of Sewage generation is projected as 9.23 MLD.
- The scheme cost for “Providing Underground Sewerage Scheme to Nolambur” was sanctioned under Chennai Mega City Development Mission 2013-14 is Rs. 26.01 Crore.
- The Government has accorded G.O. (MS) No 105, MA&WS (MC.I) Dept., dated 11.07.2013 for the implementation of Chennai Mega City Development Mission Fund. Technical sanction was accorded for Rs.28.35 Crore on 25.11.2013.
- For this scheme the funding pattern is Government of India 35% (Rs.910.00 Lakh), Government of Tamilnadu 15% (Rs.390.00 Lakh) and the balance 50% (Rs.1300.00 Lakh) to be borne by CMWSSB through mobilization and loan assistance from TNUIFSL.

➤ Components of work

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| 1. Laying of sewer gravity main | - 18527 m |
| 2. Construction of Manholes | - 721 nos |
| 3. Laying of pumping main | - 4,500 m |
| 4. Providing House Service Connections | - 1,450 nos |
| 5. Construction of Sewage Pumping Stations | - 4 nos |

➤ Contract details

The work has been awarded to M/s VRG Const. Pvt Ltd., Madhava Hytech- M/s. NCCPL Joint Venture at a contract value of Rs. 2142.24 Lakh on 15.07.2014 with contract period of 30 months. The work was commenced on 18.02.2015 and the scheduled date of completion is 17.08.2017. The contract period has been extended and all works are completed. Trail commissioned successfully from the Terminal Pumping station to Mogappair East Existing Pumping Station. Handing over to O&M wing is under process.

➤ Progress of work (as on 30.11.2017)

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|--------------------------------|--------------|
| 1. Physical progress | - 100% |
| 2. Financial progress | - 85.06% |
| 3. Probable date of completion | - 30.04.2018 |