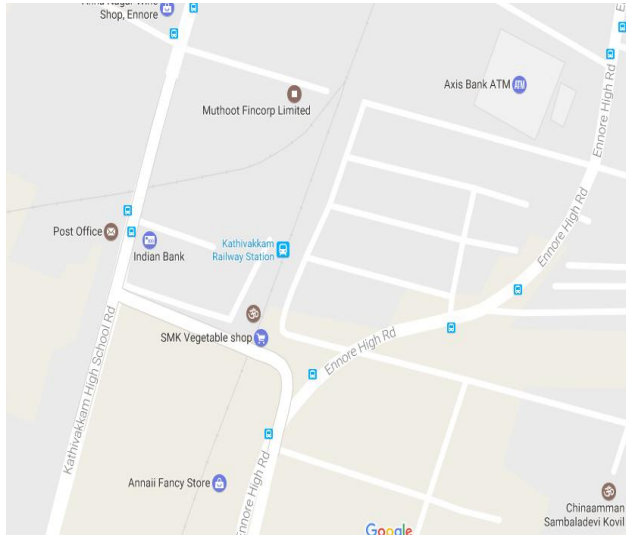


## PROVIDING UNDERGROUND SEWERAGE SCHEME TO KATHIVAKKAM IN CHENNAI CITY

- Kathivakkam 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 1&2 of Area I (Thiruvottiyur) to an extent of 4.76 Sq.Km and 162 streets for a total length of about 29.39km..



- The Sewerage scheme for this Area has been designed for a design period of 30 years from 2014-2044. The ultimate population to be served has been estimated as 1.15 lakhs. The ultimate waste water generation is projected as 13.80 MLD.

- The scheme cost for “Providing Underground Sewerage Scheme to Kathivakkam” was sanctioned by Central Sanctioning and Monitoring Committee of CMCDM on 08.10.2012 for Rs. 86.15 Crore.
- The Government has accorded administrative approval vide G.O.(Ms) No. 94, MA&WS (MC.I) Dept., dated 14.10.2012. Technical sanction was accorded on 08.10.2012.
- The funding pattern of the scheme is Grant under Chennai Mega City Development fund 2012-13 at Rs. 68.90 Crore and loan from TUFIDCO as Rs. 17.25Crore.
- **The components of work**

1. Laying of sewer gravity main	- 29390 m
2. Construction of Manholes	- 1201nos
3. Laying of pumping main	- 16924 m
4. Providing House Service Connections	- 4416nos

5. Construction of sewage pumping station - 2 nos and Lift station - 3nos

➤ **Contract details**

The work has been awarded to M/s. Shriram EPC Ltd at a contract value of Rs. 7509.95 Lakhs on 09.05.2013 with a contract period of 30 months. The work was commenced on 12.08.2013, works are completed in all aspects. The scheme was handed over to O&M wing.