MUGALIVAKKAM UGSS

Mugalivakkam 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



156 in Area XII (Alandur) to an extent of 1.87 Sq.Km for a total length of about 60Km.

- The population for the year 2011 is 25083. Sewage generated is projected as for the year 2014, 2029, 2044 are 3.37 MLD, 5.95 MLD and 10.52 MLD respectively.
- The Government has accorded administrative approval vide G.O.(Ms)

No. 105, MA&WS (MC.I) Dept., dated 11.07.2013.

- The scheme cost for "Providing comprehensive underground sewerage scheme works to Mugalivakkam" is Rs. 77.50 crore.
- The funding Pattern are as follows

Government grant under CMCDM - Rs. 49.84 Cr

RAS approved by Board for excess amount - Rs. 27.66 Cr.

> The components of work :

1. Laying of sewer gravity main	- 50500m
2. Construction of Machine holes	- 2128 nos
3. Laying of pumping main	- 7300 m
4. Providing House Service Connections	- 5800 nos
5. Construction of Sewage Pumping Stations	- 2 nos

> Contract details:

The Work was awarded to M/s. V.R.G Constructions Pvt. Ltd at a contract value of Rs.5285 Lakhs on 18.01.2019 with a contract period of 30 months and the work was commenced on 01.07.2019. Schedule date of completion was 31.12.2021. Probable date of completion 31.03.2023.

> Present status of work (as on 28.02.2022)

1. Physical progress : 41%

50% of gravity Sewer pipe laying works, 59% of Construction of Machine holes, 35% of Construction of Sewage Pumping Station and 2924 Nos of House Service Connections have been completed.

2. Financial Progress: 44.0%

