

VALASARAVAKKAM WSIS



- Valasaravakkam is one among the 42 Local bodies added to Chennai City. This area falls in division 149 & 152 (Valasaravakkam) of Chennai Corporation. The extent of area is 2.97 sq.km with 463 streets for a total length of about 57.17 km.
- The population to be benefited by implementing the scheme are 60700, 90100 and 128500 in the years 2020, 2035 and 2050 respectively at the rate of 10.02 MLD, 14.87 MLD and 21.20 MLD in the corresponding years.
- The Govt. in its G.O(Ms) No. 57, M A & WS(MC.I) Dept., Dated 05.06.2018 has accorded administrative approved for this project.
- The scheme cost for “Improvement of water supply distribution system for equitable distribution in Depot 149 and 152 in Area XI Valasaravakkam” is Rs. 6774 Lakhs.
- The funding pattern as follows

33% GoI Share through AMRUT - Rs. 22.35 Cr	+	}	- Rs.35.90 Cr
20% GoTN Share TUFIDCO - Rs. 13.55 Cr			

47% CMWSSB Share TNUIFSL - Rs.31.84 Cr. Revised to Rs.37.11 Cr.

The Revised project cost is Rs.73.01 Cr.

➤ **The Components of work:**

1. Laying of DI distribution mains of sizes ranging from 100mm to 700mm dia for length of 72411m.
2. Laying of conveying main and Feeder mains of 350mm and 400mm DI pipes for a length of 2200m.
3. Construction of 8.0LL UGT cum Rectangular RCC OHT of 19LL with 16m staging Height at Majestic colony with office room & Pump room.
4. Construction of Rectangular RCC OHT of 29LL with 18m staging Height at Ramakrishna Nagar with office room & Pump room.
5. Providing House Service Connections for 7600 Nos.

➤ **Contract details:**

The work has been awarded to M/s KEYEM Engineering Enterprises at a contract value of Rs. 4831.26 Lakh on 05.03.2019 with a contract period of 18 months. The work was commenced on 20.05.19 and is scheduled to be completed on 30.11.2020. Now the revised date of completion is 31.03.2022. Probable date of completion 30.09.2022.

➤ **Present status of the work (as on 28.02.2022)**

1. Physical progress : 72%
93% in distribution main, 4227 nos. House service connections, 82% of civil works in UGT cum OHT, 92% of civil works in OHT have been completed.
2. Financial progress :75%