

Providing Comprehensive Water Supply Scheme to Puzhal, Puthagaram, Kathirvedu and Surapet in Chennai City

- The Estimate cost for Providing Comprehensive Water Supply Scheme to Puzhal, Puthagaram, Kathirvedu and Surapet in Chennai City is Rs.82.61 Crores. The Government accorded Administrative Sanction vide G.O.(Ms). No.105, MA&WS (MC1), Dt.11.07.2013.
 - The work was awarded to M/s. Aqua Designs India Pvt Ltd., for a contract value of Rs. Rs.59.12 Cr Crores for a contract period of 30 months.
 - Due to financial crisis, the contractor stopped all the works at site. Hence the contract entered with M/s. Aqua Designs India Pvt Ltd. was terminated on 28.11.2018. The following balance works are awarded to other contractors for commissioning the scheme.
1. Supplying and laying of MS encasing pipe of size 800mm, 1000mm & 1500mm dia DI (id) by using Trenchless technology method for laying of 250mm, 450mm dia & 800mm dia DI pipes across Chennai by pass road at chainage km 30/140, 31/454 and across NH-5 at chainage 13/913 under Puzhal WSS to - M/s. Ravi Associates work order issued on 18.01.2019 for the value of Rs.4.51 Crores.
 2. Supplying and Laying the 100mm to 800mm dia pipe lines to Puzhal, Surapattu, Puthagaram and Kathirvedu areas for the Balance lengths and Left out streets under Puzhal WSS to M/s.Subbiah Construction Company Ltd, work order issued on 10.07.2019 for the value of Rs.7.08 Crores.
 3. Pending Civil & Electro Mechanical works at 50LL & 7LL WDS in Puzhal zone along with HSC, Interconnection works and Construction of Sluice & Air valve chambers to M/s. NR&CO work order issued on 10.09.2019 for the value of Rs.7.29 Crores.

Scope of work:

Component of Work	Quantity
Distribution System	165.25 Km
Conveying Main	6.93 Km
Feeder Main	1.88 Km
HSC	10680 Nos
UGT	2 Nos
OHT	2 Nos

Present Status of work

Work completed. Trial commissioning under progress.

Upon commissioning of scheme, about 66,196 people will be benefitted.

Puzhal

