## <u>Providing Comprehensive Water Supply Scheme to Puzhal, Puthagaram, Kathirvedu and Surapet in Chennai City</u>

- 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.
- 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.
- 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**

