

SUPPLYING AND LAYING OF MS ENCASING PIPE OF SIZE 800MM, 1000 MM & 1500 MM DIA (ID) BY USING TRENCHLESS TECHNOLOGY METHOD FOR LAYING OF 250MM, 450MM DIA & 800MM DIA DI PIPES ACROSS CHENNAI BYPASS ROAD AT CHAINAGE KM 30/140, 31/454 AND ACROSS NH-5 AT CHAINAGE 13/913 UNDER PUZHAL WSS

Preamble:

- Trenchless technology for pipe laying works across Chennai bypass road to complete Puzhal Water Supply Scheme
- The estimate amount for the work is Rs.427.61 Lakhs under JNNURM & CMCDM funds of 2017-18 vide G.O Ms.No.105, MA&WS (MW) Dept. Dt: 11.07.2013.

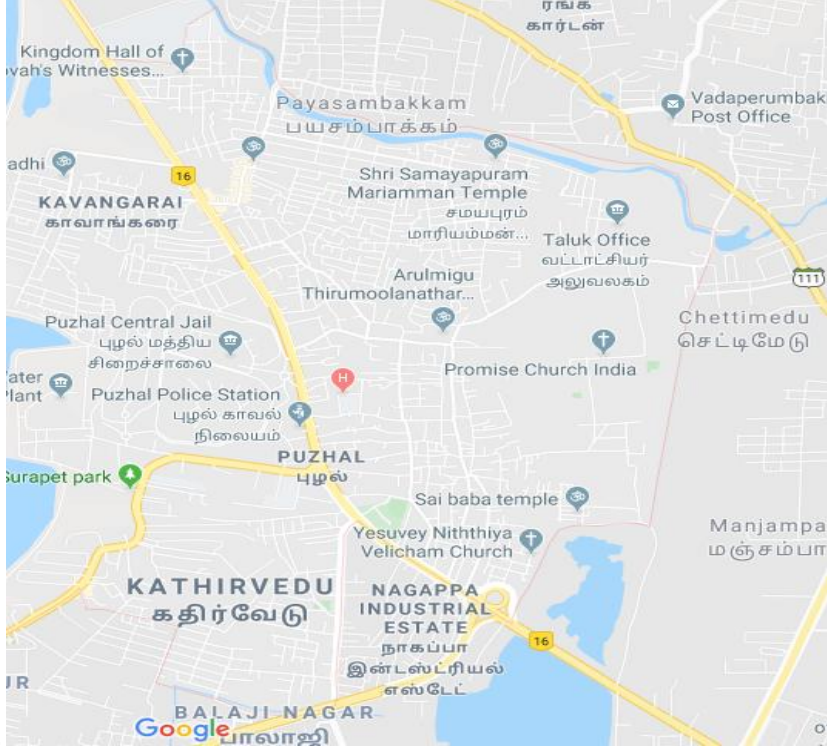
Scope:

The main scopes of work are listed below.

- Construction of RCC driving pit
- Construction of RCC Receiving pit
- Laying of MS encasing pipe by using Trenchless Technology method
- Inserting DI pipe inside Encasing pipe

Contractor:

- The work was awarded to M/s. Ravi Associates for a contract value of Rs.451.95 Lakhs on 18.01.2019 with a contract period of 8 months. Extension of Time awarded till 18.03.2020.



Progress & Status of the work:

- The physical progress of work is 99.7% and the total expenditure incurred is Rs.3.84 Crores. The balance works are expected to be completed by 18.03.2020.
- On commissioning of the above scheme, comprehensive Puzhal Water Supply Scheme shall be commissioned.