

# **Sewage Disposal System**

**Ess.Doc.-21**



**AAA**

**COLLEGE OF ENGINEERING & TECHNOLOGY**

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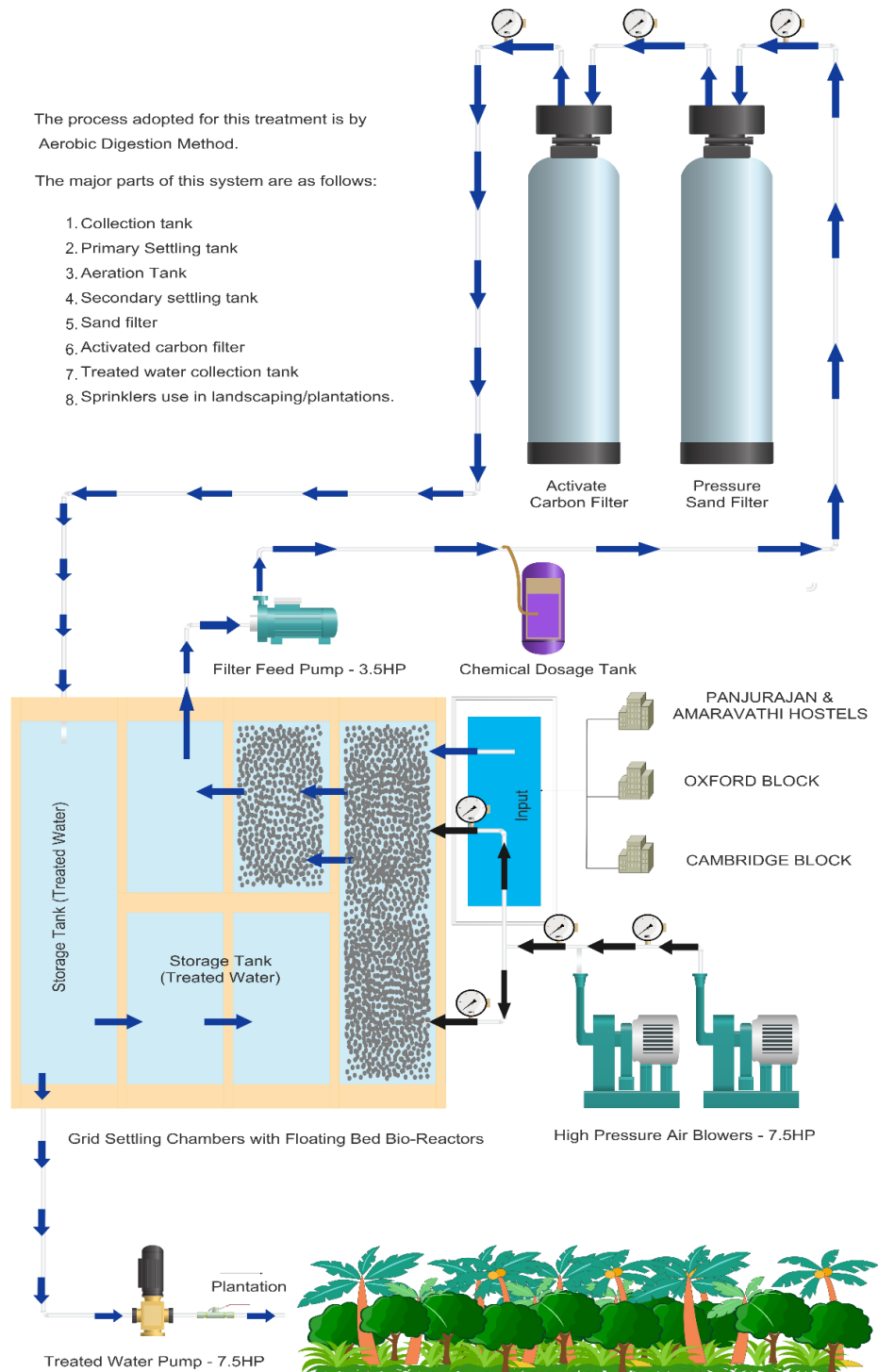
Amathur, Sivakasi-626 005

# SEWAGE TREATMENT PLANT (STP)

The process adopted for this treatment is by Aerobic Digestion Method.

The major parts of this system are as follows:

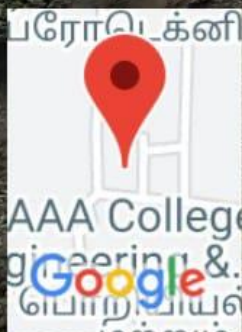
1. Collection tank
2. Primary Settling tank
3. Aeration Tank
4. Secondary settling tank
5. Sand filter
6. Activated carbon filter
7. Treated water collection tank
8. Sprinklers use in landscaping/plantations.



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY







HVC9+642, Amathur, Tamil Nadu  
626005, India

Lat: 9.5704934

Lon: 77.8679276

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