

SEWERAGE TREATMENTS & SOLUTIONS

Introduction

Having problem with your Sewerage Treatment Plant - very bad odor, effluent did not meet the authority requirements and bad condition especially hypermarket and shopping complex primarily due to high oil & grease content.



What are the main problems on the existing STP's?

1. BOD/COD Effluent Failure.
2. Poor SMELL/ODOR from the STP.
3. Excess SLUDGE disposals. Require regular sludge removal.
4. Difficult to MAINTAIN due to many electrical & mechanical equipments.
5. High investment and operating COST.
6. Require regular addition of NUTRIENTS for the STP.



Why are the conventional STP's failed to perform?

1. Wrong design and selection of STP.
2. High Fluctuation of wastewater flow rate to STP.
3. Complex influent type such as Oil & Grease, Chemicals, Soap, Detergents etc.
4. Failure of Bacteria culture in STP.
5. Poor or lack of maintenance.



Why us?

We are the Pioneer in undertaking the business relating to designing, manufacturing, trading, installation, construction, maintenance of Sewerage Treatment Plant and excellent effluent.



Our Solution

We provides services as "One Stop Centre Solution" for all design STP

- Refurbishments
- Corrective maintenance with condition appraisal support
- Sewerage consultancy
- Prepare design certification from the approval party
- Sewerage system design
- Product manufacturing
- Site services i.e. installation, testing and commissioning
- Product warranty
- Short and long term sewerage system maintenance services
- Waste Water Characteristic Study
- Sewerline CCTV
- Clearing Sewerline Blockage
- Water analysis
- Desludging



PJBUMI BERHAD (141537-M)
We make the world a better place

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