

## Sewage Treatment Plant (STP)

**Design, Engineering, manufacture, inspection and testing at vendor's works, painting, forwarding, packing, shipment, delivery at site, unloading, handling & transportation at site, erection & commissioning, testing, trial operation, performance guarantee testing and handing over of sewage treatment plant. The sewage treatment plant shall involve collection and transfer of sewage and the same shall be based on extended aeration technology or other modular type system like MBBR or MBR type. The capacity of the plant shall be around 25 - 120 m<sup>3</sup>/day. The plant shall be semiautomatic PLC/DCS based. The outlet quality shall conform to BOD less than 20ppm.**