**T/2455589/2023**

**Design Engineering, Supply, Install, Testing and Commissioning of existing Sohar Sewage Treatment plant for Upgrading the Capacity from 10,000 m3/day to 20,000 m3/day, Using IFAS Technology**

The Works for Sohar STP Upgradation project shall include Engineering Design, Construction, Supply, Installation, Testing and Commissioning of all Materials, Equipment and Works, necessary for putting the STP into operation. This Contract Scope of Work (SOW) is to upgrade Sohar STP from the existing capacity (10,000 m3/day) to (20,000 m3/day) using Integrated fixed film activated sludge IFAS technology.

The scope of work includes obtaining NOCs and Permits from relevant authorities, Topographical Survey, Design, Preparation of Shop Drawings, Engineering, Construction, Supply, Installation, Testing and Commissioning of civil, mechanical, electrical, and instrumentation and control works.