

Summary of Scope of Work

Tender No. T/2001363/2019: Design and Construction of Reed Bed Sewage Treatment Plants at Al Khabourah and Al Suwaiq

This Scope of Work is for Design, supply, install and construction of Reed Bed Sewage Treatment Plants at Al-Khabourah and Al-Suwaiq with capacities; 1,800 m³/day and 1,200 m³/day respectively with all materials and equipment.

The design of the Reed Bed Plants shall include process and structural design and all details required for proper operation of the plants.

The work shall comprise but not limited to site inspection, clearance, preparation, levelling and excavation to the required depth of each pond, grading, bedding and backfilling with suitable compactible material, compaction placing of geotextile lining and final gravel/sand layers, concrete works and all civil and piping works required as specified and illustrated in the tender drawings appendix B. The details furnished in the Tender Drawings are for the Contractor's guidance only, however, the Contractor is responsible for complete design of the plants.