

# UASB Sanhour Wastewater Treatment Plant (Phases III & V)

## Client

Fayoum Drinking Water & Sanitation Company

## Scope of Work

Topographic surveys  
Concept design  
Detailed design  
Construction management  
Construction supervision  
Operation & maintenance  
Commissioning and start-up services

## Location

Fayoum, Egypt

## Types of Activities

Civil works  
Electrical  
Mechanical  
Structural

ECG was involved in implementing a pioneering Upflow Anaerobic Sludge Blanket (UASB) system in order to expand and upgrade the existing Sanhour wastewater treatment plant and increase its capacity from - 1,750 14,000 m<sup>3</sup> / day.

