

GASCO Management and Auditorium Buildings

Client

Abu Dhabi Gas Industries Ltd. (GASCO), UAE

Scope of Work

Concept design
Schematic design
Design development
Detailed design
Tender documents

Location

Bu Hasa, Abu Dhabi, UAE

Types of Activities

Architectural
Civil works
Communications and security systems
Electrical
HVAC
Landscape
Mechanical
Roads
Structural

Over a total land area of 5,600 m², the buildings comprise a new management building, auditorium building, existing building (remodeling), and substation. The 220-person auditorium is devoted to GASCO Bu Hasa Oil Field staff with a total built-up area of 1,050 m². Development components comprise a foyer, a main hall, male/female restrooms, and service rooms. The auditorium is also provided with a state-of-the-art audiovisual system that delivers multimedia and distance delivery facilities.

Additionally, the project involved the development of a LEED-certified management building housing GASCO's administrative staff with a total built-up area of 2,000 m². Both management and auditorium buildings are served by an auxiliary building hosting chillers, a substation, and a pump room. ECG designs secured streamlined functionality, seamless constructability, and cost-effective maintenance requirements.

