

Jebel Ali Power Station 'K', Phase III

Client

DURO FELGUERA S.A.

Scope of Work

Architect of Record
Construction Supervision

Location

Jebel Ali, Dubai – UAE

Types of Activities

Architectural
Electrical
Mechanical
Structural

Jebel Ali Power Station 'K' is located in Jebel Ali, Dubai, and is owned and operated by the Dubai Water and Electricity Authority (DEWA).

DEWA has contracted Duro Felguera as EPC contractor to design, manufacture, erect, and commission a combined cycle power plant.

Phase III involved two F-class gas turbines, with a minimum net power output of 500 MW at ambient air temperatures of 50 degrees centigrade. The turbines are planned to be operational by the second quarter of 2019.

The K-Station is part of the Jebel Ali power and water desalination station, and one of the main plants providing Dubai with reliable, efficient, and high-quality electricity and water services.

