

Telecom Egypt Data Center in Al-Shorouq

Client

Huawei Technologies

Scope of Work

Design Review
Detailed Design (Drawings, BOQ & Technical Specifications)
Shop Drawings

Location

Egypt

Types of Activities

Architectural
Electrical
HVAC
Infrastructure
Landscaping
Low Current
Mechanical
Structural

The project encompasses 9 metal containers prefabricated by Huawei, where the total no. of racks is 50.

This comprises:

- Data Centre Building including metal containers of prefabricated units, based on a number of concrete columns, on an area of 324 m²

- Electrical MV Room Building: ground and first floors
- Two Diesel Generators: Slab on grade
- Fuel Tank Building
- Parking Area: Asphalt floor with an area of 1,000 m²

