

Vodafone Headquarters Building

Client

Vodafone Company, Egypt

Scope of Work

Concept design
Design development
Detailed design
Tender documents
Tender action
Construction supervision
Construction management

Location

Smart Village, Egypt

Types of Activities

Architectural
Communications and security systems
Electrical
HVAC
Mechanical
Structural

Vodafone Headquarters houses two basements, a ground floor, and a number of typical floors. The design of office spaces is based on a dividable open area concept to suit flexible office space requirements. Artificial stone plaster and high-tech glazing were used in the façade to create a unique and exciting contrast of materials. Moreover, fixed sunscreens and sunshades were adopted in the

office building's elevations. A careful study of sun paths and building orientation during the design resulted in the development of three rows of horizontal membranes stretched across steel posts stabilized by a net of vertical, horizontal, and bracing cables.

