4 Network Nodes in The New Administrative Capital

Client

Administrative Capital for Urban Development (ACUD)

Scope of Work

Concept Design **Detailed Design** Tender Documents **Tender Action** Construction Management Construction Supervision

Location

New Admin. Capital, Egypt

Types of Activities

Architectural

Communications and Security Systems

Electrical

HVAC

Landscape

Mechanical

Roads

Structural

Urban Design

The project includes 4 Network Nodes in the New Administrative Capital as follows:

- Network Node NN4 stretches over a land area of 28,906 m² and consists of administrative building (A) of ACUD, building B for telecommunication companies, and building C type 2 for the data center.
- Network Node NN5 stretches over a land area of 32,096 m² and consists of administrative building A of ACUD, building B for telecommunication companies, and building C type 2 for the data center.
- Network Node NN7 stretches over a land area of 31,939 m² and consists of administrative building A of ACUD, building B for telecommunication companies, and building C type 1 for the data center.

Network Node NN8 stretches over a land area of 37,921 m² and consists of administrative building A of ACUD, building B for telecommunication companies, and building C type 1 for the data center.

The BUA of the administrative building A of ACUD is 4,100 m², building B for telecommunication companies is 9,250 m², building C type 1 (855 racks) is 11,000 m², and building C type 2 (1,431 racks) is 15,200 m².







