

Bernis Airport

Client

Military Engineers

Scope of Work

Concept Design

Detailed Design

IFC

Construction Supervision

Location

Cairo, Egypt

Types of Activities

Architectural

Civil Works

Electrical

HVAC

Urban Design

The project involves the development of the original plans for Bernis Airport's terminal building, which consists of a ground floor and a mezzanine, with a total built-up area of 8,500 m² and total capacity of 1.2m passenger/year. The overall airport works include the construction of 39 buildings and facilities, totaling 21,980 m² of built-up area, along with associated infrastructure and landscape works.

Infrastructure works encompass a potable water network (average pipe length: 5,300 m; diameter: 110 mm), a

firefighting network (average pipe length: 6,100 m; pipe diameters ranging from 160 to 315 mm), an irrigation water supply sourced from the treatment plant (average pipe length: 4,000 m; diameter: 160 mm), and combined sewage and stormwater networks (average pipe length: 3,250 m; diameter: 200 mm).



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