New Branch for The Crown International School

Client

Palm Hills Development

Scope of Work

Value Engineering Design Review

King's School The Crown, to be operated by the internationally reputed education provider, Inspired, proposes a new 4-stream school in the West of Cairo.

With aspirations to unify separate schools into one dynamic building, which share a common hub that includes a 600-seat auditorium, modern library, 8-lane swimming pool and sports hall, all supplemented by a generous outdoor space; Inspired looks forward to bring their global best practices to Cairo to make the school one of the best in the region.

The new branch has total area of 40,000 m² and accommodates approximately 1400 students. It encompasses "4" stream schools, admin zone, auditorium, ancillary buildings, and sports area. This comprises:

- The school main building with a BUA of 26,000 m², including a basement, ground, first, and second floors, in addition to a roof. The building contains the following:
- Indoor Sports Zone,
- Auditorium Zone,
- Swimming Pool Zone (BUA of 560 m²),

Location

6th of October City, Egypt

Types of Activities

Architectural

Civil

Communications and Security Systems

Electrical

HVAC

Infrastructure

Landscaping

Mechanical

Roads

Structural

- Cafeteria Zone,
- Teachers' rooms, halls, meetings rooms, classes, clinics, show rooms, libraries, etc.
- Kindergarten Building Early Learn School (ELS) with a BUA of 1,300 m^2 , including ground and first floors, and a roof).
- Substation Building with a BUA of 150 m²,
- Gate Block,
- Gard Building with a BUA of 30 m²
- Landscape,
- Outdoor Sports Playgrounds,
- Shaded Canopies/Areas,
- Parking Areas, and
- Fence with a length of 790 m































