

Domiatec Packing Plant

Client

Domiatec Group for Investment & Agriculture
Development

Scope of Work

Project management
Concept design
Schematic design
Design development
Detailed design
Tender documents
Tender actions
Shop drawings
Construction Supervision

Location

Beheira, Egypt

Types of Activities

Architectural
Civil works
Communications & security systems
Electrical
HVAC
Interior design
Landscape
Mechanical
Structural

The construction project of the Domiatec Packing Plant comprises five buildings: administration building, packing building, refrigerator building, service building and storage building.

The administrative building (total built-up area of 2,850m²) consists of: ground floor encompassing the main entrance lobby, employee cafeteria, clinic, workers' changing rooms for male and female, outlet hall and offices; first floor comprising employee offices and rest rooms; and second floor for future use.

The packing building (total packing area of 12,500m²) serves with 2 loading docks for loading and unloading 10 trails simultaneously. The building is divided to 6 packing rooms with different sizes.

The refrigerator building (total area of 3,000m²) comprises 6 cold and freezing rooms as well as engine and mechanical rooms.

The service building (total area of 1,400m²) accommodates all the mechanical and electrical services and staff rest rooms for 25 workers. The storage building (total area of 300m²) consists of storage areas and workers' rest rooms.

The main gates are annexed with control and security rooms on two sides of the plant at different streets allowing all vehicles entering the plant to pass over a truck scale, both gates could be used as entrance and exit gates in emergencies.



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