

Polyvinyl Acetate (PVC) Plant

Client

Vinavil - Egypt (Tibah Chemicals Company)

Scope of Work

Topographic survey
Geotechnical study
Detailed design
Tender documents
Tender action
Construction management
Construction supervision

Location

Suez, Egypt

Types of Activities

Architectural
Communications and security systems
Electrical
Infrastructure
Mechanical
Piping
Process design
Structural
Tanks and pressure vessels

The plant was constructed aiming to produce vinyl/ polymers compound which is used mainly for adhesives and paints applications. With a plot area of 16,500 m², the plant comprises the industrial building which accommodates 2 reactors with the provision of

adding a third one, it also includes the finishes product silos (5 x 60 m³) and the filling machines, office building, security room, electric substation, monomer tank farm, utilities area, and production & drumming unit building.



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