

# Regional Blood Bank in Aswan

## Client

Ministry of Health and Population -  
Specialized Medical Centers

## Scope of Work

Conceptual Design  
Detailed Design  
Tender Documents

## Location

Cairo, Egypt

## Types of Activities

Architectural  
Communications and Security Systems  
Electrical  
HVAC  
Mechanical  
Structural

The blood bank building consists of a ground and 3 upper floors with a total BUA of 3,410 m<sup>2</sup> as follows:

- Ground: Blood donation unit and Exchange Department (BUA: 920 m<sup>2</sup>)
- First: Derivatives section, labs, and lecture & training rooms (BUA: 830 m<sup>2</sup>)
- Second: Treatment unit and administration (BUA: 830 m<sup>2</sup>)
- Third: Staff accommodation, stores, and administration (BUA: 830 m<sup>2</sup>)
- This adds to 2 cold rooms with an area of 66 m<sup>2</sup> and freezer room with an area of 30 m<sup>2</sup>.

