

## Buildings

Istanbul Umraniye 400 Beds cap. Public Hospital Design and Consultancy



<b>Client</b>	Ministry of Health
<b>Work Period</b>	29.08.2002 - 30.09.2009
<b>Services provided</b>	Site works and geological survey Preliminary design General coordination Final design Quantity tables and cost estimates Tender documents preparation Supervision and consultancy services

**Technical Details**

The project consists of outpatient clinics, relevant auxiliary units, emergency services and related inpatient services. Outpatient clinics are categorized as follows: gynecology, pediatrics, physiotherapy, orthopedics, internal diseases, cardiology, psychiatry, dentistry, general surgery, ophthalmology, neurology, neurosurgery, dietetics, gastroenterology, dermatology, urology, hematology, chest diseases. The hospital is planned as 331 beds capacity in accordance with the revisions after made.

In scope of the project; geodesy and surveying services, geological and geotechnical studies and reporting services, architectural, structural & reinforced concrete, mechanical, electrical, fire safety & exit, infrastructural, landscape and irrigation system design services were held for 5 storied hospital with a construction area: 53335 m2 including basement, ground floor and roof. Moreover; technical specifications, FIDIC based administrative specifications & draft contract, medical design and specifications, bill of quantity and cost estimate are prepared.

Construction supervision services are omitted by the administration order dated 30.09.2009 due to the fact that the construction budget is allocated from the program of the Ministry of Health to the program of Istanbul Special Provincial Administration. The project has been realized by Optim (70%) + Obermeyer (30%) JV which is financed by the Islamic Development Bank.

