## **Engineering Structures**

Design Services for Ankara Logistics Plant Multi-Level Interchange



Client Ankara Logistics Investments & Fuel Oil Trade Co.Inc.

Work Period 28.09.2009 - 05.02.2010

Services provided Geodesic survey

Geological survey

Review and update study of geotechnical and geolological reports

Preliminary design

Final design (including landscape and lightning plans) Preparation of bill of quantities and cost estimate

**Technical Details** 

The project covers the design of a new interchange for the logistics plant on "Gerede-Ankara" motorway. "ANKARA LOGISTICS BASE" is the first ever and largest International Transport Base being realized to European standards and built on an area of 700,000 m2. It is planned as a leasible space project available to its partners as well as international and domestic transporters, customs firms, import-export entities, relevant organizations and entities in packing and distribution sectors.

In scope of the project, following works shall be implemented:

Plan review and examination of geological and geotechnical reports on soil survey, Preparation of preliminary design for the intersection as 3 alternatives in order to submit to General Directorate of Highways and 4th Regional Directorate of Highways, Preparation of application design for the interchange according to the preliminary design going to be approved.

