

PROJECT

Support and Control Consultant for the cofunded by the Cohesion Fund (2000-2006) project: "Construction of Attica Sanitary Landfill Phase A' at the site Skalistiri in Phylli Municipality"

CONTRACTING AUTHORITY

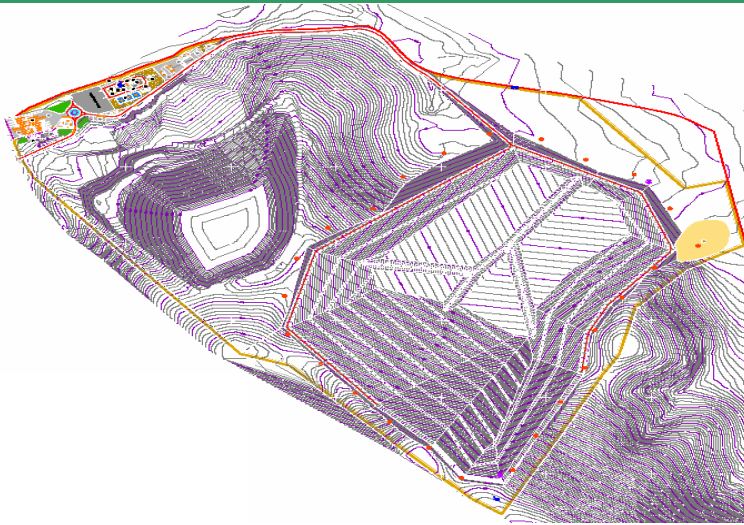
MINISTRY OF ECONOMY AND FINANCE / ASSOCIATION OF COMMUNITIES AND MUNICIPALITIES OF ATTICA REGION

PERIOD

2007-2008

COST OF THE PROJECT
LOCATION

MUNICIPALITY OF PHYLI - ATTICA


Detailed description of the project

The objective of the current contract consists of supervision and control services during all phases of the project: "Construction of the 2nd Sanitary Landfill Site (Phase A') of Western Attica, at Skalistiri – Municipality of Fyli". The above project is part of the regional integrated solid waste management facilities of Attica Region.

The project has the following characteristics:

- A 825.000 t / year capacity sanitary landfill according to the 99/31 EU Guideline requirements. Total area of landfill 350.000 m2, net capacity 9.608.823,53 m3
- Infrastructure / flood prevention works / environmental monitoring works / fire prevention zone / internal road construction
- Leachate and biogas management works (collection – treatment – final disposal)
- Run-off water diversion works
- Access and internal road network works
- Observation and tele – communication network
- Environmental impact control works (biogas leak detection bore holes, underground water control bore holes, equipment, etc.)
- Infrastructure equipment, such as:
 - Gate, Entrance gate building, entrance and weighbridge cottage
 - Bulky objects shredding equipment
 - Vehicles repair and washing facility
 - Administration building
 - Water supply reservoir and fuel reservoir

Overall the project includes the following subprojects:

1. Subproject 1: Study and Construction of Attica Sanitary Landfill Phase A' at the site Skalistiri in Phylli Municipality, Construction budget 350.000 €
2. Subproject 2: Connection to utility networks, budget 350.000 €
3. Subproject 3: Supply of mobile operation equipment, budget 1.707.430,50€
4. Subproject 4: Technical Assistance, budget 320.110,00€, Contractor EPTA Ltd.
5. Subproject 5: Publicity actions, budget 165.000, 00€
6. Subproject 6: Land acquisition, budget 2.100.000,00 €

Type of services provided

Technical Assistance services for construction supervision and project management according to the Cohesion Fund requirements, which included the following actions:

Prior to the contract signing

- Check of Preliminary design and Tender Documents in line with the National and European legislation control.-Compliance report preparation for issuing permission to launch the tender.

After the contract signing

- On site supervision and controlling of the construction and the contract management of the PROJECT
- Check of detailed design study prepared by the contractor and preparation of compliance report for approving the design.
- Supervision of schedule keeping during the realization for all the subprojects
- Controlling the plans and implementation studies submitted by the contractor accordance to the submitted Offer, the Tender Documents, and the actual data during the PROJECT'S construction.
- Controlling of the different plans (quality control plan, tests plan, etc.) submitted by the contractor, that have to be in accordance to the existing legislation.
- Controlling of the PROJECT 's Technical Records, Monthly / Quarterly Attending Records (for all subprojects), prior to entering their d
- Controlling of the precision and the orderliness of all the PROJECT ' s elements that are included in the progress reports
- Controlling and provision of expert opinion referring to the eligibility of the Physical and Financial Object during the final quantity survey
- Quality Control of the proposed staff training plan
- Controlling of the Cohesion Fund decision modification request (if any) according to the existing legislation
- Drafting monthly and annual progress reports for the PROJECT