



## Doxiadis Associates

### REGENERATION OF THE ALMYROS CITY CENTER - GREECE

On July 2009 the Municipality of Almyros assigned the "Regeneration of Almyros City Center" project to a joint venture, part of which is Doxiadis Associates, and requested the preparation of the following:

- Special Architectural Study
- Topographical Study
- Statics Study
- Electromechanical Study
- Hydraulics Study

The aim of the Specialist Architectural Study, carried out by Doxiadis Associates, is the complete spatial configuration of the central square of the city of Almyros and the surrounding streets so that this area attains a novel, contemporary aspect that will correspond to the rapidly economic, social and cultural developments taking place in the city.



During the compilation of the study the following data was considered and included:

- The new traffic study
  - The climatic and topographical aspect of the larger area.
  - The proposals of the assigning authority with regard to the new square
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The design of the square was based on the following criteria, which were in turn utilized:

Bioclimatic

The methods of shading and sun-protection, the choice of ground tile material, as well as the inclusion of water elements and the increase of green spaces form the microclimate of the area, determine the conditions of spatial comfort and affect the energy consumption of the surrounding buildings.

Social and Cultural

One basic requirement was the design of a public space available to people of all ages; functionally integrated into the city; pleasant during all hours of day and night and throughout the seasons; suitable for many uses and activities, both for groups and for individuals; accessible to all population groups, with special provision made for individuals with disabilities.

Financial

Budget limitations and future maintenance conditions determined many aspects of the study in terms of choices of building material and the corresponding construction methods.

Aesthetic and Constructional

Special emphasis was given to both the aesthetic result of the square regeneration proposal and the appearance of the recommended construction.

The synthesis of the chosen material, colours, and urban furniture into an integrated whole aims to create an attractive aesthetic effect that is modulated by considerations of proportion and economy.

**DATA ON OVERALL PROJECT**

Name of Client	Start Date	Project Value in 10/2007 prices
<i>Municipality of Almyros</i>	<i>10/2006</i>	<i>110,815 Euro</i>
Project Location within Country	Completion Date	Value of Services in 12/2003 prices
<i>Almyros, GREECE</i>	<i>Ongoing</i>	<i>2,000,000 Euro</i>