

# IRRIGATION SYSTEM DESIGN OF THE LANDSCAPING PLAN OF „LACUL DULCE BRĂILA” PARK

Alexandru-Marian CHIPER<sup>1</sup>, Sorin-Mihai CÎMPEANU<sup>1</sup>, Roxana Dana BUCUR<sup>2</sup>, Lavinia PÂRVAN<sup>1</sup>

*Email: alexchiper@yahoo.de*

## **Abstract**

This study was conducted during the design and execution works of an economically and competitive irrigation system for the „Lacul Dulce” Park, located in Braila. Technical project planning of the irrigation system is a vital component in the overall project planning of the park, built to improve quality of the environment and the green space area that is available per capita. The irrigation project is fully integrated and consists in automated, competitive and efficient equipment which is functioning at the designed parameters that allow sustainable use of landscape of the park and provide benefits to the population the area.

**Key words:** development, irrigation, park, landscape, environment

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<sup>1</sup> USAMV București

<sup>2</sup> USAMV Iași