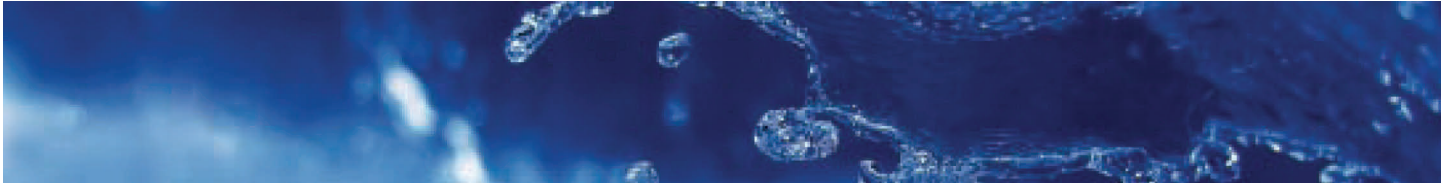




FTLEISURE

003: Billericay School



Client: Billericay School, Essex
Operator: Billericay School
Main Contractor: FT Leisure
Consultant: Devin Consulting Engineers Limited
Project Value: £117,000.00
Completion Date: September 2005

Project Overview:

This project is based in the grounds of an existing School development in Billericay, Essex, and comprised of the complete replacement of the water treatment and filtration system on an existing 25m pool with a traditional freeboard and skimmer box distribution system.

In order to facilitate the new design and the flow rates required to achieve excellent water quality, the existing cast-in water distribution pipework had to be modified. Holes were core-drilled through the existing tank wall and a special inlet grille arrangement was fabricated in-house and installed.

Vacuum points were also introduced within the pool surround.

The existing filtration plantroom was inadequate to accommodate the new filtration system. Our scope of service therefore included the design and construction of a new plantroom.

As main contractors, we were responsible for all the mechanical services including lighting, water supply, heating and the redirecting of gas mains pipework.

The project was completed on time and on budget in September 2005.

