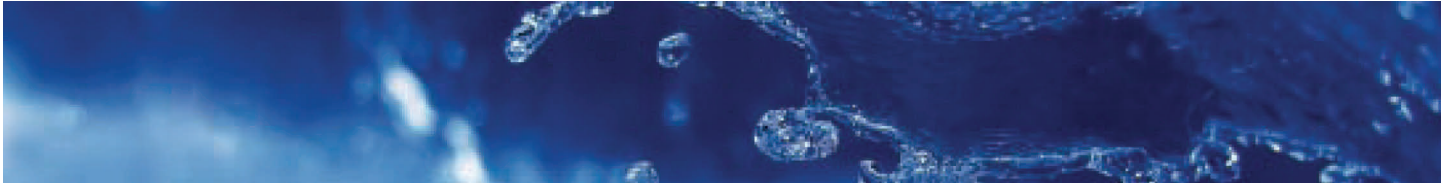




FTLEISURE

012: Tynemouth Pool



Client: North Tyneside Council
Main Contractor: North Tyneside Construction Group
Consultants: Devin Consulting Engineers
Project Value: £300,000.00
Completion Date: February 2007

Project Overview:

Tynemouth pool is an early 1970's aquatic facility, containing a 33.3m main competition pool and 12m teaching pool. The main pool depth ranges from 0.9m to 3.6m deep, thereby providing swimming for all levels and ages.

In 2007, North Tyneside Council carried out an extreme refurbishment of the facility, enhancing the general aesthetics, improving the public offer and introducing the latest technology on all mechanical and electrical systems.

F T Leisure were appointed to carry out the design, supply and installation of new water treatment and filtration systems for the main pool and teaching pool. The 2 pools have separate systems, based on sand filtration combined with sterilisation in the form of Ultra Violet.

All of the original cast iron pool water distribution pipework around the undercroft were removed and replaced with new PVC bracketed pipework. In addition, all new pool grilles were fabricated (in-house) and installed, including new inlets and a special angled pool base suction grille. The objective of these major modifications were to enhance water quality through improved water distribution and water treatment.

All of the above works were completed within an 18 week programme. F T Leisure also installed an Aquaterr traversable boom system.

