

City of London Freeman's School Swimming Pool



Location: Ashted, Surrey

Client: City of London Freeman's School

Architect: Hawkins & Brown Tel: 020 7336 8030

Consultant: Williams & Shaw

Completion: July 2017

Value: £30m

This project consisted of the complete refurbishment of the Ashted 18th century mansion house and the construction of an eye catching 25m six-lane swimming pool and adjoining events space. The newly constructed pool building replaces the school's original building, which was destroyed following a fire in 2014, and relocates it from the west to the east side of the campus next to the existing sporting facilities.

Working in conjunction with main contractor Gilbert Ash, Michael Nugent Ltd provided all mechanical and electrical services for this outstanding project. Specialised services such as the swimming pool filtration system and ventilation were installed, in addition to heating & domestic water and BMS Systems. All electrical systems such as lighting, security/fire alarms, general power accessories and solar systems were also provided.

Services

- Constant Temperature LPHW Heating Installation
- Radiator & UFH Installation
- Plumbing Installation
- Sanitary Installation
- General Ventilation
- Dedicated Supply & Extract Installation with Heat-Recovery
- Fully Automated B.E.M.S Installation
- Natural Gas Installation
- External Trunk Main Installation
- Lead Services Co-ordinator
- Thermal Insulation of Piped and Ducted Services
- Swimming Pool Filtration System
- Sub-mains Cabling
- All Lighting – General, Emergency, External
- Fire Detection and Alarms
- Disabled Refuge System
- Disabled Toilet Alarm System
- Mechanical Controls Cabling
- Data & Telephone Cabling
- Door Access
- Auto-Changeover\Switches