

Kings Junior School, Chester

PROJECT DETAILS

As part of regeneration and expansion plans, Kings School in Chester required and extension to their existing Junior School in order to accommodate a larger intake of pupils and create a more vibrant and modern learning environment.

 **Client: Kings School Chester**

 **Contract Period: 64 weeks**

 **Completion Date: October 2014**

 **Value: £1.1M**

The extension to the Junior School building included a 'learning centre' which is home to; a new science laboratory, a design technology workshop, art studio, a supported learning room and a library. The centre is completed with a reception area and an outdoor classroom.

INNOVATION & FEATURES

 **Built using traditional substructures and timber frame**

 **Siberian Larch Timber clad building**

 **Stimulating coloured walls and internal finishes to motivate the children and enhance learning**

"Anwyl listened, carried out works segregated in their own compound and reacted immediately to school needs if they arose."

Paul Cotter, Estates Manager - Kings School



**JCT
Intermediate
2011
contract**

CHALLENGES

Anwyl understood the importance of delivering the project safely and whilst causing minimal disruption to the pupils and their day to day activities...

In order to achieve a safe environment and a great working partnership, prior to commencement of works on site Anwyl delivered a number of site safety presentations. The purpose of this was to inform the children of site specific safety procedures, these talks were refreshed throughout the programme to provide any updates or changes as the site progressed.

Teachers and staff were fully briefed on the site set up and safe routes to be taken, as well as this, our project manager held regular meetings with key members of the school board and parents committee, resulting in everyone being fully informed of work schedules, safety procedures and site developments.

Secure fencing complete with viewing panels was erected around the site to create a physical barrier between students, staff and the building site area. In addition to this the team made strategic adjustments to site day plans, ensuring that deliveries and dangerous elements of work were not taking place during the pupils break times and home time.

All of this together resulted in a safe and controlled environment and most importantly, with minimal disruption to the pupils.

SUSTAINABILITY

The school was sustainably designed and built for both quality and endurance...

-  Green Sedum roof to provide energy efficient insulation
-  Rain water harvesting for use by the WC facilities
-  Low energy LED lighting fitted throughout the extension building
-  Under floor heating throughout the building, provided from air source heat pumps

everything considered.