



**PROJECT**

REMODELLING AND REFURBISHMENT TO CREATE A FOOD AND TECHNOLOGY AREA

**CLIENT**

FRIERN BARNET SCHOOL

**VALUE**

£208K

**CONSULTANT**

BRIDGES POUND, CLIPSTON CONSTRUCTION CONTROL



**ABOUT THE SCHOOL**

Friern Barnet School is located at Hemington Avenue, London, N11 3LS. The school is a mixed comprehensive, with approximately 800 students.

**THE PROJECT**

Lakehouse secured this nine week project through a competitive tender, which included a value engineering exercise.

The project comprised part remodelling and refurbishment of the existing building to create a new Food Technology Room (with special provisions for disabled persons), and ICT Suite.

An acoustic partition wall was installed to divide the space, thus creating the Food Technology Room, and a separate classroom area. The operable wall comprised three panels (110mm thick) at either side of a central supporting wall, fitted into a metal guide rail at the top, with rubber seals at the bottom when locked in place.

**CONTRACT DETAILS**

**Start date:** 23 July 2010

**End date:** 24 September 2010

**Duration:** 9 weeks

**Form of contract:** JCT MUW2005





### **ASBESTOS REMOVAL**

Asbestos insulated boards, containing amosite and chrysotile, were discovered in the lining of the convection heaters. Chrysotile was also present in cement debris. Samples were taken to identify the amount and type of asbestos, before being disposed of by a licensed contractor.

### **CLOSE LIAISON WITH SCHOOL COMMUNITY**

Throughout the construction period access to the school was limited, and only via the school playground. Close collaboration with the school staff and pupils was therefore critical to the project's success.

Scheduled deliveries were made by arrangement with the school, and smaller vehicles were used wherever possible. Noisy works were programmed to take place out of hours, especially when examinations were being undertaken in nearby areas.

The project team maintained regular face to face contact with the school, through monthly progress meetings and ad hoc meetings as required.

### **LOCAL LABOUR**

Lakehouse aims to provide training and employment opportunities for people in the communities in which it operates. For the duration of the project Lakehouse provided full time employment opportunities for four local people, who joined the site team as labourers.

A long term supply chain partner was utilised to ensure that the candidates were sourced from the local area, had the required qualifications and experience, and were a good fit with existing site staff.