



Case Study: Building Project **Playroom Extension**

Contract	Playroom Extension, Pinxton Nursery School
Client	Derbyshire County Council
Architect/ ProjectManager	Derbyshire County Council
Contract/Value	£50,000.00
Carried out	May 2006 to June 2006

Description

This project was carried out to provide additional space for a busy nursery and was constructed underneath an existing overhanging roof structure to the rear of the building in a secluded courtyard. Existing ground conditions meant that extensive mass concrete foundations were required, which due to the access difficulties meant that most of the concrete had to be pumped. The extension was constructed from a timber frame, with brick outer skin, and incorporated powder coated aluminium windows. Windposts were required with a sliding head connection detail to the existing roof structure to accommodate deflection.