



Babraham Research Institute, Cambridge

Client Babraham Research Institute

Architect Archial Architects

The extension at Babraham Research Institute was specially built to be

Scott White and Hookins have designed a number of new and extensions to existing laboratory buildings at Babraham.

Generally construction of the super-structure consist of reinforced insitu concrete and steelwork framing.

Due to the occupation and scientific experiments being undertaken, there is a very low tolerance for vibration and noise adjacent to one of the buildings that was extended. We therefore, had to carefully consider the sequence and form construction to avoid vibration being transferred to the existing structure.

In effect, we designed the extension to the building to be independent of the existing one and detailed measures to avoid transfer of vibration at all stages of construction.

