Case Study

New Build Basement – Edwalton, Nottinghamshire

Developers: Architect: Structural Engineers: Oakmere Homes Alan Heafford, Registered Architect Beautiful Basements



Background:

Basement build for a £1.1million 7 bedroom new build property. Beautiful Basements were commissioned to excavate the site, build and waterproof a $11m \times 17m$ basement. The area was then split into accommodation consisting of a gym, wine store, home cinema, games room, music room and playroom. A further aspect to the project was the excavation and construction of a 3.8m x 11m walled terrace.

Construction Method:

Concrete block sandwich with concrete infill and <u>Delta</u> <u>CDM system</u>. Special design features to the build were the terraced deck area and cantilevered chimney design.

Build Programme: Approx. 3 months









