

Gurdwara Sahib, Leamington Spa

The project consists of a four storey (including basement), 5000 square metre, 2500 person capacity temple. It has four domes to the roof on each corner and a main dome over the front lobby.

The temple is steel framed and clad with a polished lignacite blockwork. The upper floors are of steel composite type. The foundations and retaining walls for the basement are of reinforced concrete.

The civil engineering content involved the design of all underground drainage and the design of car parking areas.



St Peter's Church, Derby

- **Renovation of existing Church Extension**
- **Alterations to layout on live site**
- **Use maintained throughout**
- **Foundations complicated by burials**

Dating originally from 1042, the church was updated with an existing extension in 1970. GCA Consulting were requested to remodel the 1970's extension, adding additional ground floor space, and providing new facilities including offices, meetings rooms and social spaces.

The project was complicated by the presence of burials on the site, and the need to involve Archaeologists from Derby City Council when developing the foundation solutions.

