

## Edgbaston High SchoolNew Sixth Form Library



Project:

**New Sixth Form Library** 

Location:

Edgbaston, Birmingham

Client:

**Edgbaston High School** 

**Consulting Engineer:** 

**Alan Wood & Partners** 

**Architect:** 

**Malcolm Payne Group** 

**Project Value:** 

£3 million



## **Description:**

The project involved the part demolition of a single storey building at the front of the school and a state of the art Sixth Form facility and new entrance to the school.

The new extension forms a glazed elevation to the school with new floors linked into the existing school and serviced by a new glass lift.

The main structure is a steel framed building with composite metal deck floors providing a minimal appearance within the building.

The foundations required piling due to a large build up of made ground and restricted site access that limited the use of mass fill foundations.