

## Project Profile :: Sport and Leisure

### New Sports Hall, Rickmansworth School

Client: Rickmansworth School

#### Scott White and Hookins' Role:

 Structural Engineering

A multi-purpose sports facility for Rickmansworth School constructed on the schools existing playing field.

The building comprised single and two storey construction. Within the two storey areas facilities included changing rooms, gym, dance hall and teaching space. The single storey space is a multi-purpose sports hall.

The building is a braced steelwork frame supported off traditional pad foundations.

The roof is curved using cellform beams to span the clear width. The internal height of the building is approximately 9.50 m.

Externally additional car parking has been provided adjacent to the new building together with a new multi use games area.

