

## Project Profile :: Retail

### Tesco Various Store

Client: Tesco Stores Ltd.

#### Scott White and Hookins' Role:

 Structural Engineering

Scott White and Hookins' food retail experience with Tesco dates back to 1970, since which time we have completed over 100 schemes ranging from new build stores to major extensions of existing stores, stores on stilts and major mixed use town centre redevelopments. Recent projects have included:

**Highams Park**—A mixed use development comprising a 5500m<sup>2</sup> foodstore constructed above ground level car parking with further basement parking below with 10 further retail units at ground floor. The site also contains 8500m<sup>2</sup> of B1 high tech units and 255 residential units.

**Yiewsley**—A 7300m<sup>2</sup> (including mezzanine) store on stilts with 24 residential units attached to the rear of the store overlooking the Grand Union Canal. A north-light roof construction incorporated solar panels and photovoltaic cells.

**Shepton Mallett**—A retail development including a Tesco store on the site of two disused industrial factory units. The site had a considerable level difference and our design minimised the need for exporting or importing fill material. SUDS drainage was adopted to minimise the pressure on the existing drainage network.

**Haverhill**—A new Tesco superstore on a town centre site in Haverhill. A steeply sloping site required the construction of retaining walls and significant cut and fill.

