

Retail Park Development



Location:
Hilderthorpe Road,
Bridlington, East Riding
of Yorkshire



Client:
Hargreaves Property
Ventures



Value:
£9.5m



Civil Engineering

Structural
Engineering

Building Consultancy

Geotechnical and
Geoenvironmental
Engineering

Project Management

Specialist services

Hilderthorpe is a retail park development comprising of a super market, homewares shop and café.



Engineering and Design Factors

The site is built on a disused carpark which was used by the train station. The proposed development had to consider the site constraints which included an operational train station with tracks, a major roadway into Bridlington and a water way. The design of the three building allowed for a clear spanning structure which would suit the needs of each retailer. While ensuring that the building could be safely erected and operated without affecting the site constraints.

Description of the Works

Alan Wood & Partners provided civil and structural design for the work.

Core services

Civil Engineering / Structural Engineering / Geotechnical and Geoenvironmental Engineering

Sectors

Commercial, Retail and Leisure