

Case study

Hilderthorpe Retail Park

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

The 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, whilst ensuring the buildings could be safely erected and operated without affecting the site constraints.

Alan Wood & Partners provided civil and structural design for the work as well as geotechnical services.



Location:
Bridlington



Client:
Hargreaves Property
Ventures



Architect:



Value:
£9.5m



Civil
Engineering

Structural
Engineering

Geotechnical and
Geoenvironmental

Engineer/
Manage/
Deliver/