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## Citadel Junction

## Wolverhampton

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### Project Description

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Curved roof steel multi bay portal framed warehouse unit of 320,000 sq. ft. with integral three storey offices. Complex site issues included diversion of watercourse from a central location, which split the site in two to the boundary. The relocated watercourse necessitated 7m high retaining walls supporting the highway. Other issues were buried sludge from the previous land use as a sewage treatment works. The cut and fill was carried out with lime stabilisation and the foundations were constructed on vibro ground improvement.

BREEAM rating : Very Good

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<b>Client</b>	Coltham Developments
<b>Contractor</b>	Volkerfitzpatrick Contractors
<b>Architect</b>	Webb Gray & Partners
<b>Value</b>	£15 million

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