

Addendum Report of the Director of Planning and Transportation To Conservation Area Advisory Committee 25 November 2010

Others

Application No. DER/09/10/01144 - Derby Sewage Treatment Works, Megaloughton
& Location: Lane, Spondon, Derby
Proposal: Erection of two wind turbines, access track, control building,
temporary site compound and ancillary development.

This is an application for the erection of 2 wind turbines on open land within Severn Trent's sewage treatment works, off Megaloughton Lane in Spondon. The site covers an extensive area located to the east of Raynesway and west of the Celanese chemical works. It is an existing industrial setting and there are no heritage assets in close proximity to the site.

The development would comprise 2 turbines, of up to 80 metres to the hub and 132 metres to the maximum blade tip. There would be 3 blades on each hub, with a radius of up to 52 metres. They would consist of a steel tower with carbon fibre blades. The proposal would also include infrastructure works on the site, to enable transport and construction of the turbines and future maintenance of the structures.

Within 2km of the site, there are various statutory listed buildings, Local list buildings, the Conservation Areas of Spondon and Highfield Cottages. Views of the turbines from these heritage assets would be obscured to a varying degree by the existing townscape. Longer distance views would be obtained from the Derwent Vally World Heritage Site and Nottingham Road cemetery, a registered park and garden. Views from the World Heritage site at Darley Park have been identified in the visual assessment.

DER/07/08/01026 - Derby Sewage Treatment Works,
Megaloughton Lane, Spondon, Derby.



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