

Ashton Green, Leicester

Location

Leicester, Leicestershire

Description

Ashton Green was a greenfield site to be developed with 3000 houses, retail developments, business areas, two schools, sports facilities and fitness centre, a library and public open spaces. 30% of the development is roofed or paved.

Thick clay soils mean that infiltration is difficult, but there will be swales, retention ponds, wetlands, and tanks for storing water for re-use.

SuDS used

The following SuDS components were used on this site:

Swales

Detention basin

Retention ponds

Wetlands

Rainwater harvesting

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