

Landscape, Ecology & Drainage

The green infrastructure plays a vital role in the design that has been developed for the site with existing vegetation providing a mature landscape setting.

Retaining these important landscape features, which contribute to the character of the site, creates a 'framework' allowing new open spaces to be stitched into the development.

The proposals for the green infrastructure and open spaces allow for an extensive range of landscape uses to be included, such as sustainable drainage, informal recreational, play and habitat areas creating an attractive and welcoming place to live.

New planting will give a vibrant green character with species used to maximise wildlife opportunities, enhancing biodiversity to establish a rich mosaic of landscape features, including hedgerows, wildflower meadows, species rich grassland and tree planting.

The site lies in Flood Zone 1 (the low probability area) and is therefore not considered to be at risk of inundation from the local watercourses.

The localised surface water flood risk at the low point in the field will disappear once the site is developed and the rainwater formally managed by a Sustainable Drainage System (SuDS).

