

Landscaping and ecology

Working to deliver much-needed new homes at Ford Road, Arundel



savills



Quantum of Development:	
	Area (ha)
Net Developable Area	3.90
SuDs	0.67
Allotments	0.10
LEAP	0.04
Primary Road	0.57
Nursery	0.10
Green Infrastructure	4.43
Site Area	9.81

Developable Area: 3.90 ha

Number of Units: 90

Affordable Units: 27

Density: 23dph

- Existing Built Form
- Existing Vegetation
- TPO - Tree Preservation Order
- Primary Route
- SuDS - Sustainable Drainage System
- Allotments
- LEAP - Local Equipped Area for Play.
- Land for Nursery/Play Group
- 1m Contours
- Site Boundary
- Emergency Site Access Only
- Public Right of Way
- Access
- Proposed Footpath

1:2500 @ A2



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The site has a unique landscaped setting, and as such, it is important that the proposals positively respond to the area and provide an attractive and appropriate approach to Arundel.

The site is characterised by the wooded field boundaries, which are important for both wildlife and helping to screen views of the settlement boundary, providing a suitable transition between the development and the wider area.

Our landscaping proposals will provide a range of character, recreational, and biodiversity benefits, including:

- The retention and enhancement of existing native boundary hedgerows, woodland and mature trees
- A central green wildlife corridor that will help create an immediate sense of place and provide green links across the development into the wider area
- The retention and enhancement of existing habitats, including the existing wet marshland habitat along Ford Road
- The restoration of the degraded floodplain habitat closest to Ford Road
- The creation of new habitats, including bat boxes, wetland areas as part of the Sustainable Drainage Systems and new areas of scrub and woodland to increase the site's biodiversity
- The extension of the existing allotments by 1,250m² to enable the community to plant and grow their own food
- Public open space to the south of the development

As part of the landscape framework for the proposals, a development buffer area of 15 metres has been applied to the TPO tree belt and the ancient woodland. An additional 10 metre buffer has also been outlined along the Priory Lane tree line, to continue the wooded character to the north of the lane.

We are committed to ensuring that these plans have minimal impact on existing plants and wildlife and increase the site's biodiversity. We will carry out comprehensive ecological survey work, to ensure our landscaping proposals will result in a net gain of the wildlife across the site.

Public Open Space and Play Facilities

Alongside a network of public open space and new recreational paths, it is proposed that these plans also include:

- New areas of designed natural play, which will make use of natural materials such as boulders, logs and land forming to create exciting play experiences
- Formal play equipment