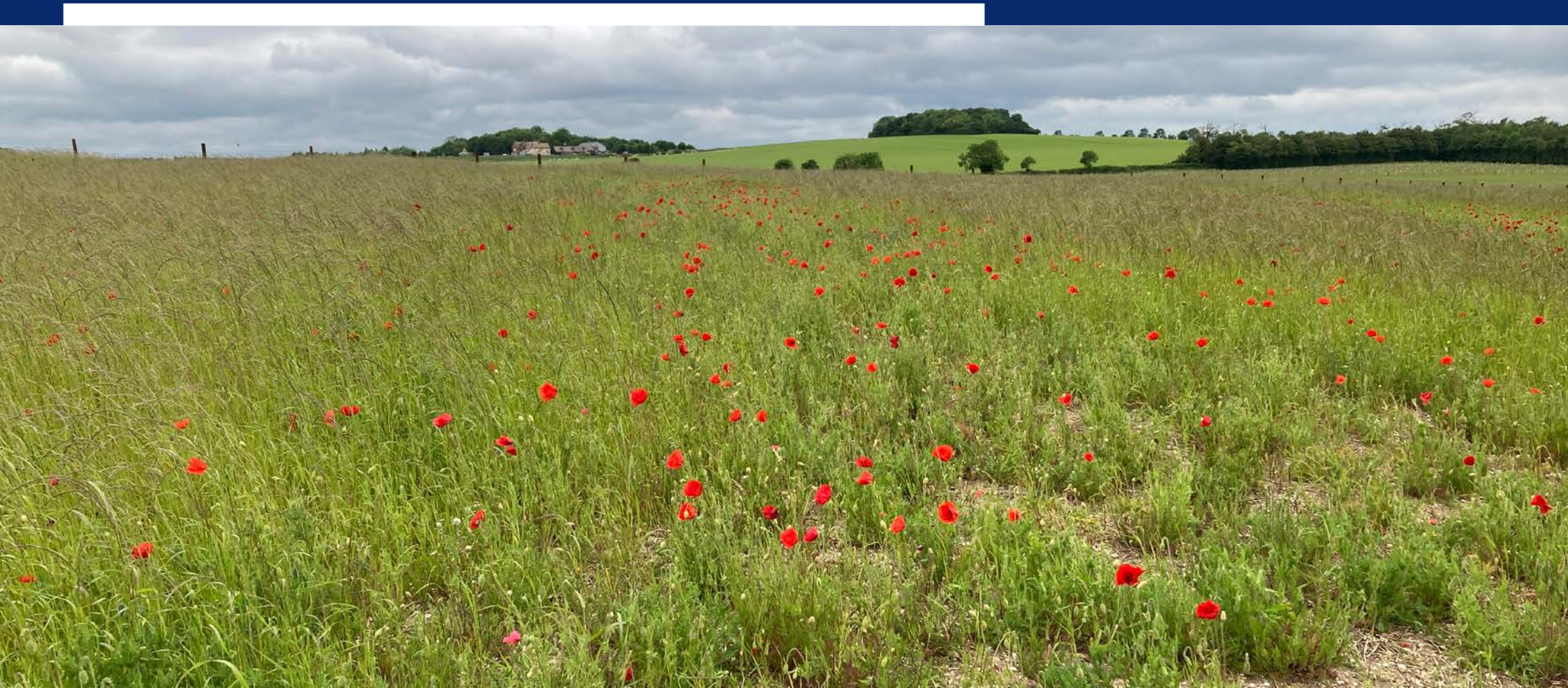


# BIODIVERSITY NET GAIN SCHEME LOWER VALLEY FARM



# Delivering Biodiversity Net Gain (BNG) at landscape scale in South Cambridgeshire to maximise environmental and social outcomes

This is an exciting opportunity for developers to become part of an innovative scheme and to be at the forefront of a strategic ecological opportunity area

## Distances

- Fulbourn 2 miles
- Great Shelford 4 miles
- Cambridge City 5 miles  
(All distances are approximate)

## Biodiversity units for sale

## Enquiries

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## Introduction

To provide a solution to developers required to deliver net gains for biodiversity, Bidwells has partnered with Cambridgeshire County Council to develop an innovative scheme which enables biodiversity units to be purchased 'off-the-shelf', allowing offsite BNG provision for developments within the Greater Cambridge area.

## Location

The site is located to the west of the A11 and south of Balsham Road, situated to the southeast of Cambridge City.

Considered of high strategic significance due to the site being located within the Cambridge Nature Network and in close proximity to surrounding SSSIs.

## Landscape character

The site and surrounding countryside are predominantly agricultural, comprising large fields bounded by hedgerows, as well as scattered small woodlands.

## Land size

The farm is circa 140 hectares (346 acres).

## Geology and soils

The land is characterised as shallow well drained calcareous course loamy and sandy soils over chalk rubble. Also, deep non-calcareous loamy soils in places.

## Current use and baseline habitats

The land is principally farmed for combinable crops. Baseline habitat is predominantly arable, with boundary hedgerows and small areas of woodland.

## Habitat creation

Creation of the following habitats:

### High distinctiveness

- Species-rich native hedgerows with trees

### Medium distinctiveness

- Other neutral grassland
- Mixed scrub
- Other woodland: broadleaved

## Land management

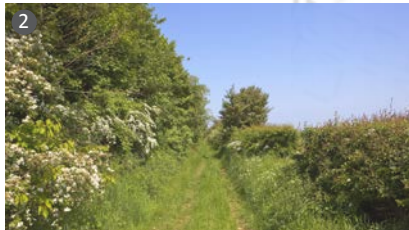
Strategic spatial planning of habitat delivery across the site has been undertaken and a robust and flexible long-term management structure is in place to maximise environmental outcomes.



# Lower Valley Farm biodiversity enhancement plan



Woodland



Species-rich hedgerows



Dense scrub



Grazing



Hay meadow



Pollinators



Pathway through woodland

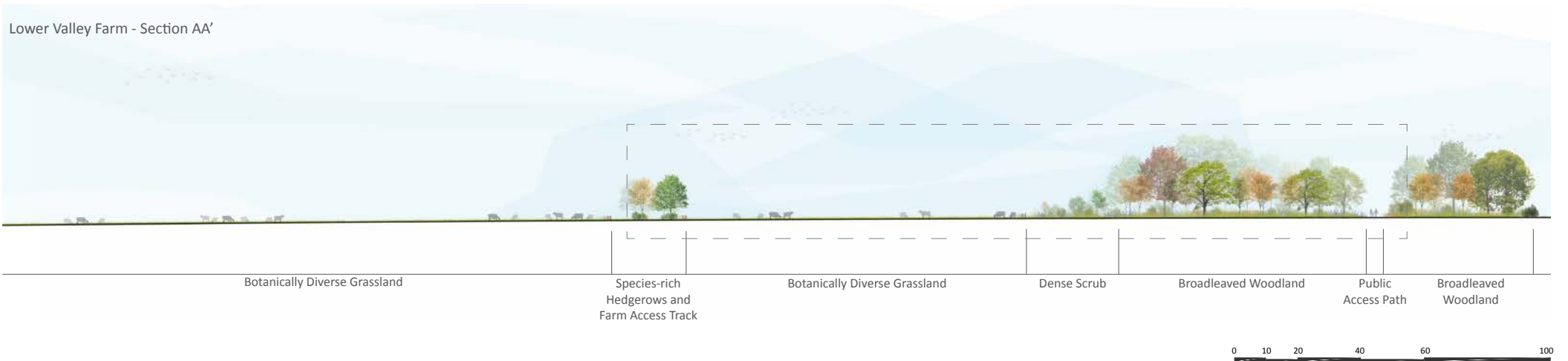


Viewpoint and picnic area

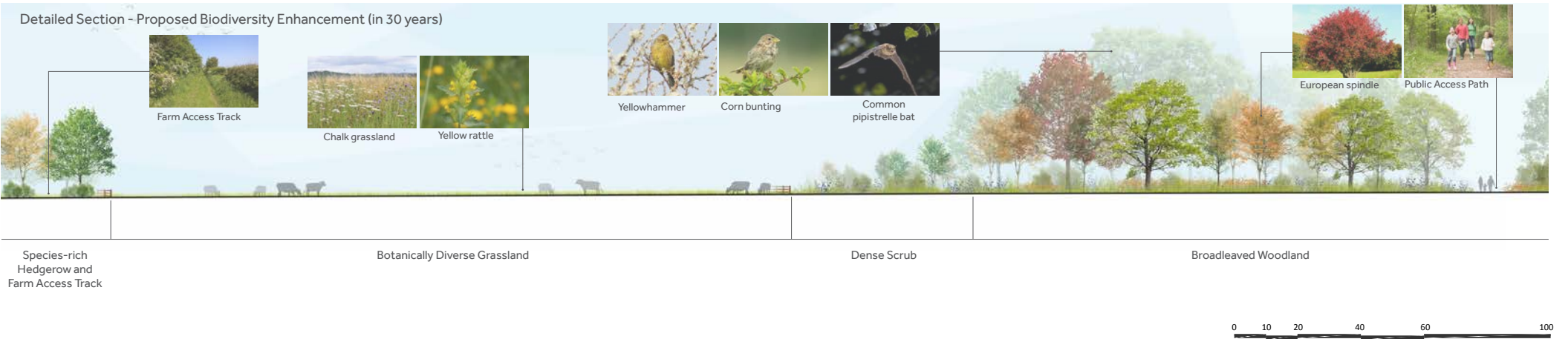


# Section illustrating proposed habitats

Lower Valley Farm - Section AA'



Detailed Section - Proposed Biodiversity Enhancement (in 30 years)



## Method and terms of sale

Biodiversity units which meet local developer compensation requirements in terms of habitat types and extents can be purchased 'off-the-shelf.'

An option for the purchase of biodiversity units will be granted to purchasers, allowing them to secure planning consent before funding the physical habitat creation and management.

A first phase of habitat creation was conducted across 70 ha of the site in September 2022 to form a habitat bank, providing biodiversity units in advance of development habitat impacts.

## Environmental outcomes

This innovative habitat creation scheme will not only benefit nature but also contribute to a range of other ecosystem services including:

- Community access to nature
- Improved amenity value
- Improved air and water quality
- Natural flood attenuation
- Carbon sequestration

## Scheme benefits

There are huge advantages in delivering BNG requirements through a scheme of this nature:

- Providing significant contributions to recognised local ecological priorities
- Owned and administered by a highly credible and committed public body
- Greater confidence in the security of long-term sustainable management beyond the requisite contractual 30-year period

The scheme aligns with the South Cambridgeshire Biodiversity Strategy objectives and has the support of the Local Planning Authority and other key stakeholders.

The scheme will become a showcase for the effective delivery of BNG, demonstrating how offsetting development through habitat creation on a landscape scale is most efficient, cost-effective and maximises environmental and social outcomes.

The provision of biodiversity units 'off-the-shelf' reduces the risks and delays to developers in seeking credible solutions to satisfy offsite BNG requirements

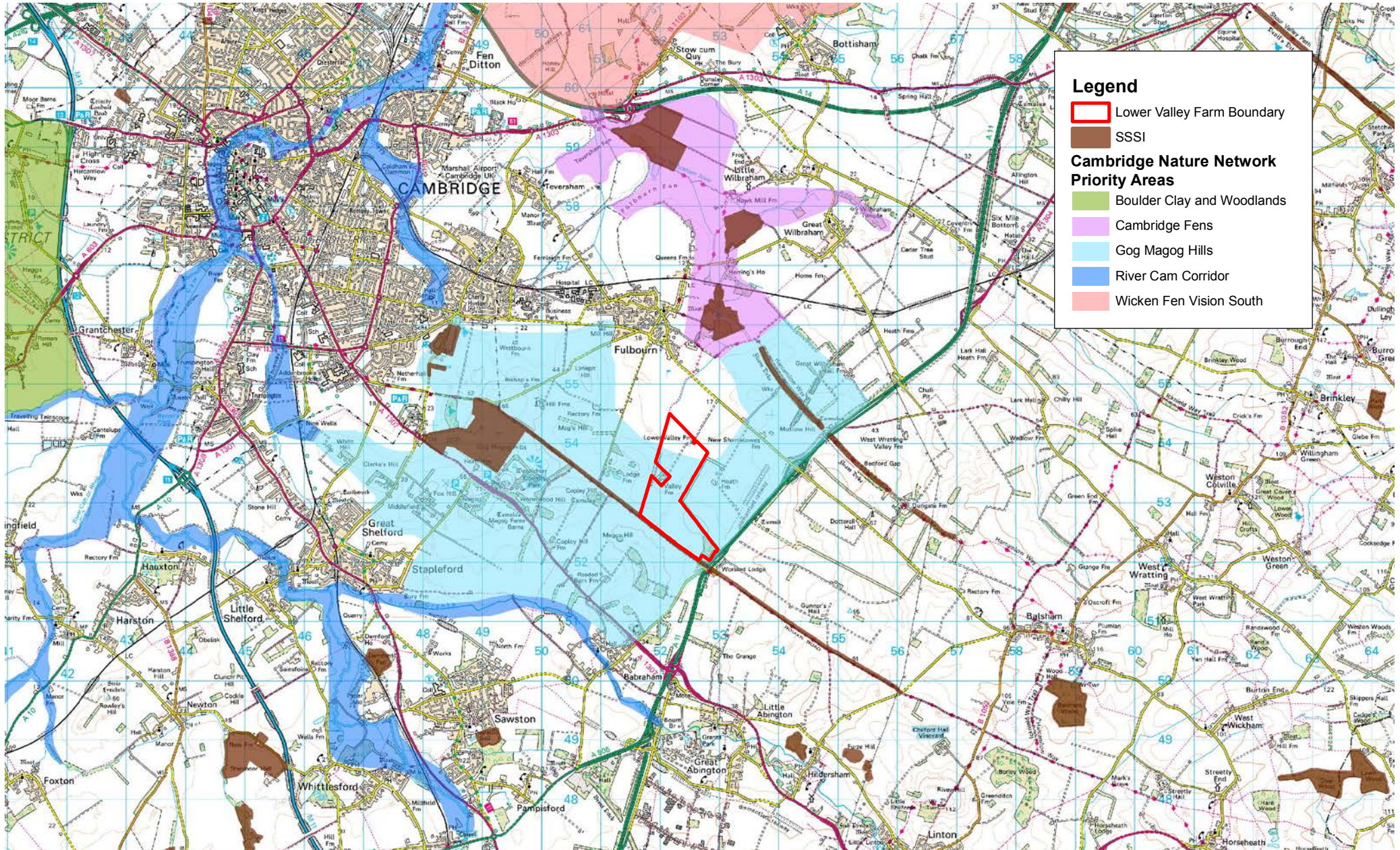
### Project website

Further information about this scheme can be found at the following dedicated web address:

[www.bidwells.co.uk/LowerValleyFarmBNG](http://www.bidwells.co.uk/LowerValleyFarmBNG)



# Regional context



**Legend**

- Lower Valley Farm Boundary
- SSSI

**Cambridge Nature Network Priority Areas**

- Boulder Clay and Woodlands
- Cambridge Fens
- Gog Magog Hills
- River Cam Corridor
- Wicken Fen Vision South

### Further Information

Should you have any queries or wish to make an inspection, please contact:

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