NEW A50 JUNCTION AND LINK ROAD

PURPOSE OF THE EXHIBITION

Welcome to the public exhibition for the future development of the new junction and link road off the A50 on the outskirts of Derby.

Derbyshire County Council is working with Derby City Council, South Derbyshire District Council, developers and others to deliver this new infrastructure.

We are committed to engaging with the local community and are keen to hear any thoughts, suggestions and feedback you may have to help us finalise our proposals.

CONTEXT

The proposed road and junction will lead to a new 450-hectare 'garden village'. This is one of 14 being built across England and is on the boundary between South Derbyshire and Derby City near to Sinfin and Chellaston.

Plans for the garden village include proposals for around 3,000 homes and space for a business park which is expected to boost the economy by creating up to 5,000 jobs.

A new primary school, new secondary school, open spaces and shopping facilities are also proposed.

The planning applications for this development will be dealt with separately by Derby City Council and South Derbyshire District Council.

SCHEME PROPOSAL

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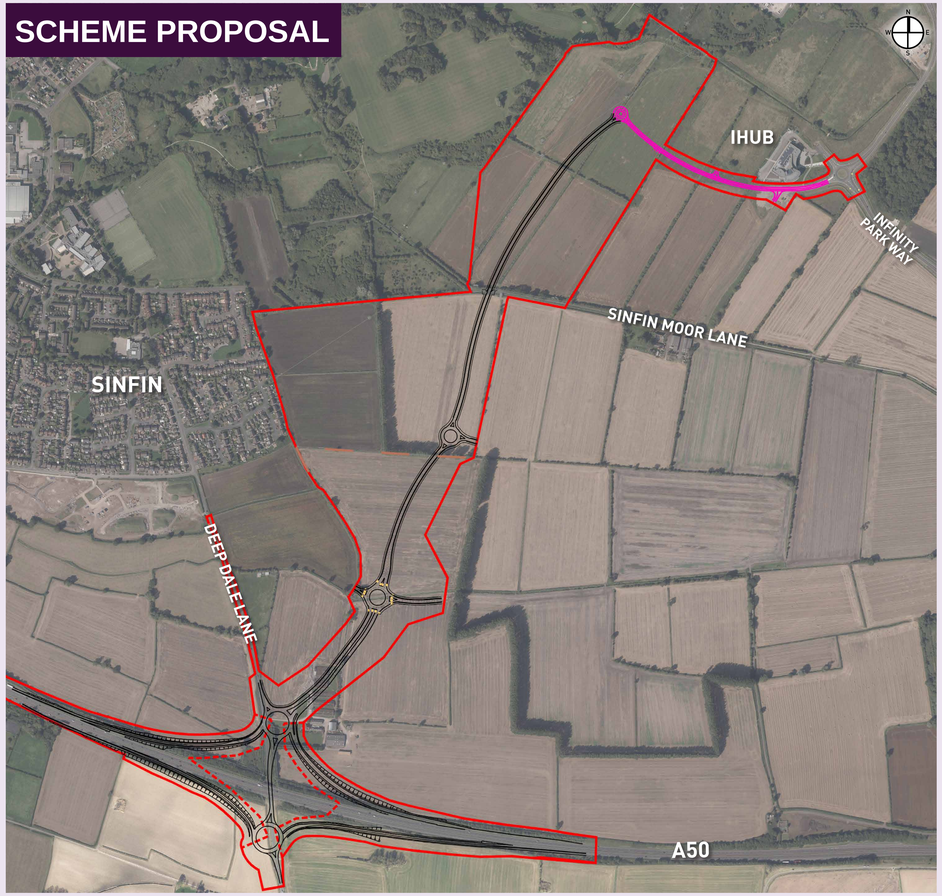
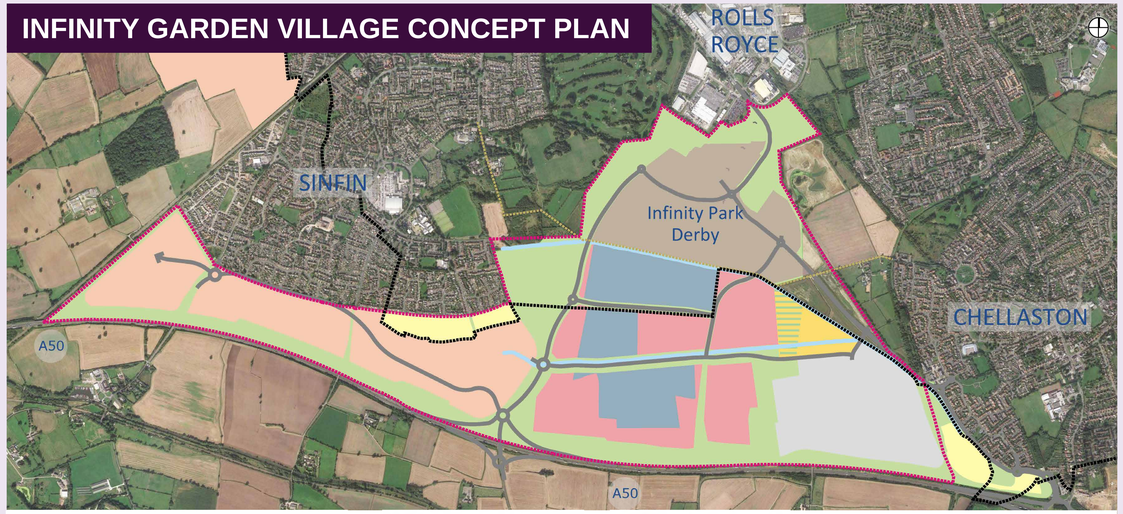


INFINITY GARDEN VILLAGE CONCEPT PLAN



Derby City - South Derbyshire Boundary
Infinity Garden Village Boundary
Consented Residential
Allocated Residential
Infinity Park
Allocated Commercial
Potential Residential
Potential Commercial
Proposed School

ABOUT THE ROAD

We're responsible for drawing-up the planning application for the new junction and link road as well as applying for Government funding through the Housing Infrastructure Fund to build them.

If plans go ahead, the new junction will use the existing underpass on Deep Dale Lane and will have new roundabouts at each end and street lighting. The first section of the link road from the A50 will be dual carriageway and the rest single carriageway, connecting to Infinity Park Way at the roundabout in front of the iHub.

Large areas of land next to the road will be landscaped, used to create public open space and used for drainage.

Proposals for the new road are in line with the South Derbyshire Local Plan.

We want to make sure the new junction and road are built and open, subject to planning permission, before most of the housing and business park are developed to help reduce congestion on local roads.

HOW WILL THE ROAD BE BUILT?

At this stage, it is expected that the proposed junction and link road would take around 18 months to build.

The slip roads would be built first with construction traffic travelling in from Infinity Park Way and onto a temporary road leading to the junction. The second phase will be to build the link road which will be built from both ends.

A suitable crossing to accommodate pedestrians, cyclists and horse riders is proposed where the link road crosses Sinfin Moor Lane.

EXAMPLE IMAGE OF PROPOSALS

DERBYSHIRE County Council

NEW A50 JUNCTION AND LINK ROAD

POTENTIAL IMPACT ON THE ENVIRONMENT

We have given careful consideration to the potential impact of the road on the surrounding area throughout the duration of the project planning stage and in consultation with the Environment Agency and other statutory consultees.

A full Environmental Impact Assessment (EIA) is being carried out which is a formal process to ensure that the impact on the environment will be minimised and reduced where necessary.

An EIA scoping exercise has been carried out and the following surveys and assessments will be included in the Environmental Statement which will be submitted as part of the planning application:

- transport assessment
- flood risk assessment and surface water drainage strategy
- ecological surveys and impact assessment
- archaeological and cultural heritage assessments
- noise and vibration assessments
- landscape and visual impact assessment
- air quality assessment
- topographical survey
- ground conditions
- tree survey
- green infrastructure strategy

ENVIRONMENTAL IMPROVEMENTS THE DEVELOPMENT WILL DELIVER

Informal mown footpath through species rich grassland and wildflower areas

Potential for informal natural play features

Formal planting along road corridors can blend with adjacent naturalistic planting to provide an effective visual and physical buffer

Wetland habitats with potential for riparian tree planting and woodland

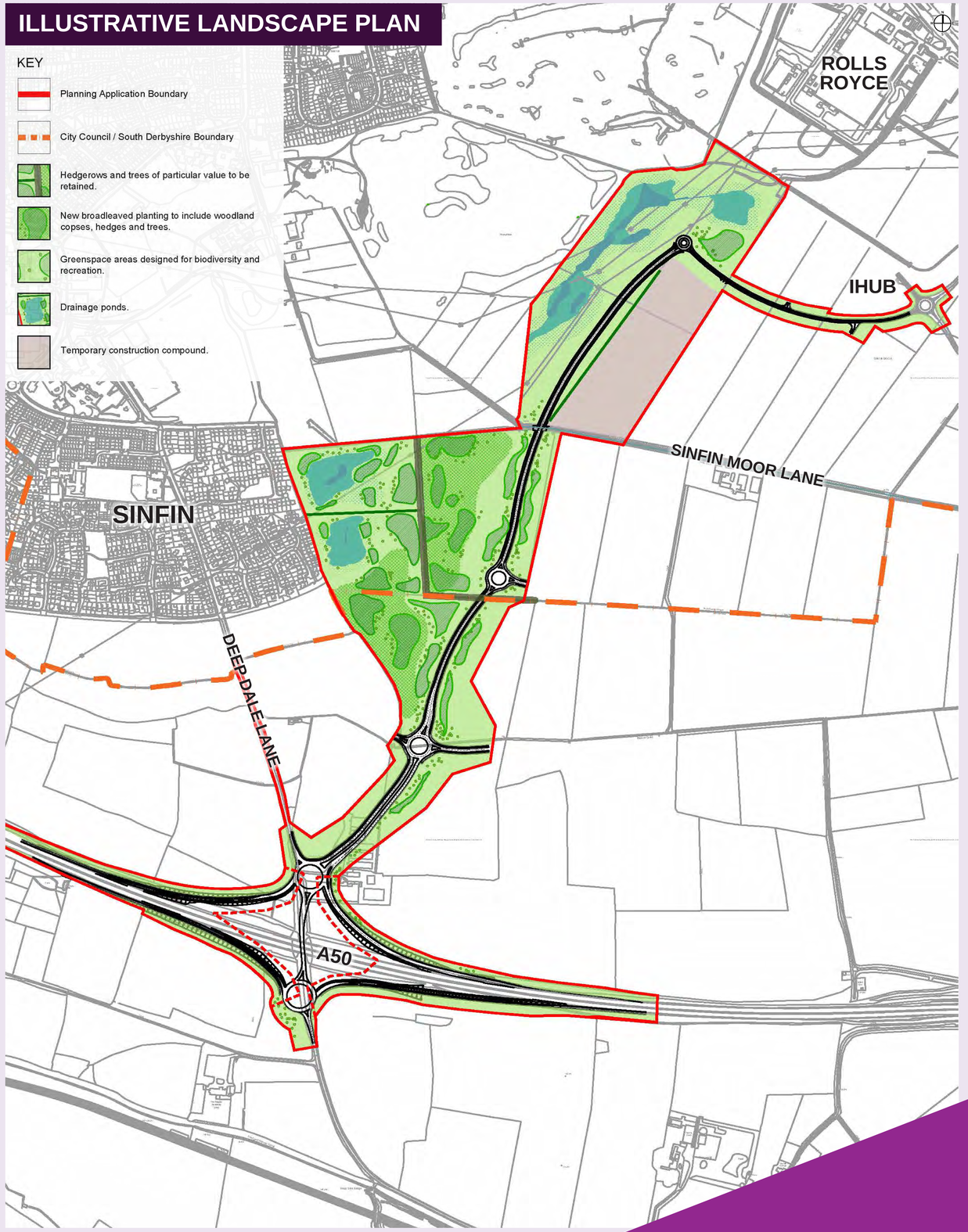
Community involvement in term of management

Potential boardwalks adjacent to water, marginal planting and marsh allow controlled public access

Opportunities for open water and marginal planting as part of a mosaic of connected habitats

Interpretation to help engage visitors

ILLUSTRATIVE LANDSCAPE PLAN



PROTECTING THE ENVIRONMENT

We're working hard to protect Sinfin Moor Local Nature Reserve which is situated nearby. Proposals include:

- creating new wetland habitats, including ponds, grassland and wooded areas to benefit wading birds, dragonflies, damselflies and a range of other wildlife
- new grassland habitats, including traditionally managed wildflower meadows using seeds collected from the local nature reserve
- new woodland and scrub habitats to help screen the road in addition to keeping the existing Black Poplars
- new quiet wildlife areas and areas of more formal and educational use, including circular walkways

EXAMPLE IMAGE OF PROPOSALS

HAVE YOUR SAY

If you have any questions about the proposals or wish to make any comments please talk to us or complete a feedback form. You can also give us your comments on our website at:

www.derbyshire.gov.uk/newa50junction

Please submit comments by 10th March 2019

Planning applications will be submitted to Derby City Council and Derbyshire County Council. There will be a further opportunity to comment as part of this process when both councils hold their own consultations.

DERBYSHIRE County Council