

A total of ten bat roost boxes will be provided under the consented scheme, comprising integrated Habibat 001 Bat Box Standard Facing, Habibat 003 Bat Box Range, Habibat unfaced bat box, or similar, which are constructed from durable, weather-proof and predator-proof materials, and are expected to last a considerable length of time.

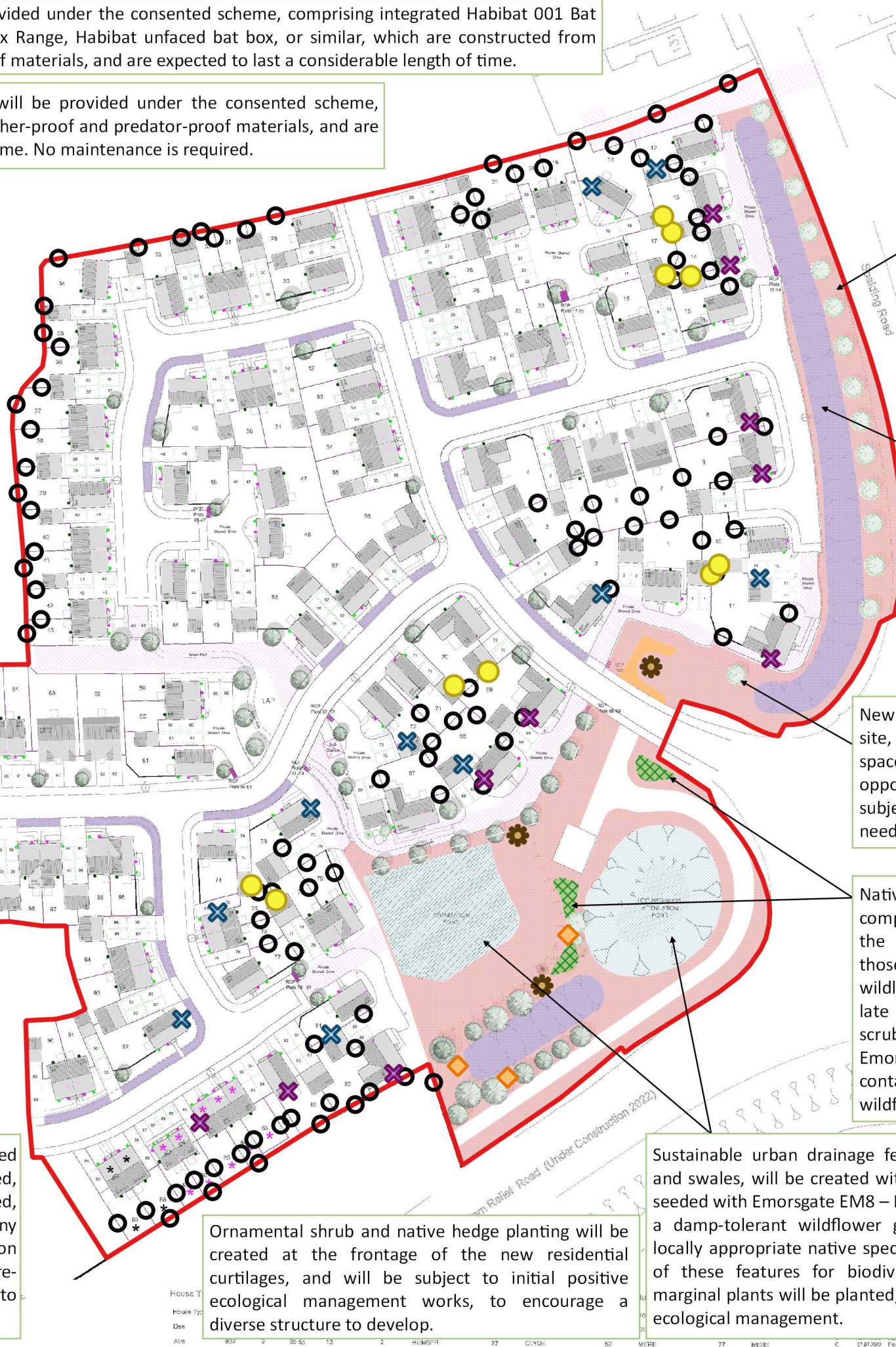
A total of three hedgehog nest domes will be provided under the consented scheme, which are constructed from durable, weather-proof and predator-proof materials, and are expected to last a considerable length of time. No maintenance is required.

A total of ten bird nest boxes will be provided under the consented scheme, comprising five integrated Vivara Pro WoodStone Swift Nest Boxes and five integrated Vivara Pro WoodStone House Sparrow Nest Boxes which are constructed from durable, weather-proof and predator-proof materials, and are expected to last a considerable length of time.

Garden fence cut-outs will be created under the consented scheme, to facilitate foraging and commuting behaviour for small mammals. No maintenance is required.

A total of ten bee bricks will be provided under the consented scheme, which are constructed from durable, weather-proof and predator-proof materials, and are expected to last a considerable length of time. No maintenance is required.

Three new habitat piles will be created under the consented scheme. Once created, the habitat piles will remain un-disturbed, to allow them to decay naturally. Any materials generated from vegetation management activities will be used to restock the habitat piles over time, or used to create new habitat pile features.



Vegetated areas of public open space will be seeded with Emorsgate EL1 – Flowering Lawn Mixture, which contains locally appropriate slow growing native grasses and wild flowers that respond well to regular short mowing. The flowering lawn areas will be managed primarily for their amenity usage, and will enhance the ecological and amenity value of the site and provide a usable space for enjoyment of nature. The flowering lawn habitat will comprise a botanically diverse sward, which will enhance the biodiversity value of the site for a range of faunal species / groups.

Wildflower grassland will be created within the areas of open space and at the roadside verges, and will be seeded with Emorsgate EM8 – Meadow Mixture for Wetlands, which comprises a wide variety of locally appropriate grasses and wildflowers, to create a diverse sward, and will maximise the biodiversity gains at the site.

New tree planting is proposed across the site, located within areas of public open space. This habitat will provide a range of opportunities for faunal species, and will be subject to ongoing management, on an 'as needed basis'.

Native scrub planting within the site will comprise native species of relevance within the local context. Species will comprise those which are of particular benefit to wildlife and will include a range of early and late flowering / fruiting species. The native scrub mix will be seeded beneath with Emorsgate EH1 – Hedgerow Mixture, which contains a mixture of shade-tolerant wildflowers and grasses.

Sustainable urban drainage features, comprising attenuation basins and swales, will be created within the areas of open space, anwill be seeded with Emorsgate EM8 – Meadow Mixture for Wetlands, which is a damp-tolerant wildflower grassland mix comprising a range of locally appropriate native species. In order to maximise the potential of these features for biodiversity, a variety of oxygenating and marginal plants will be planted, and will be subject to ongoing positive ecological management.

Ornamental shrub and native hedge planting will be created at the frontage of the new residential curtilages, and will be subject to initial positive ecological management works, to encourage a diverse structure to develop.

Key:

Site Boundary

Newly Created Habitats:

- Ornamental Shrub Planting and Native Hedgerow Planting (at the frontage of private residential curtilages)
- Ornamental Planting (within area of open space)
- Sustainable Urban Drainage Feature
- Native Scrub Mix
- Wildflower Grassland
- Flowering Lawn
- Tree Planting

Newly Created Faunal Features:

- Bat Roost Box (comprising x10 Habibat 001 Bat Box Standard Facing, Habibat 003 Bat Box Range, Habibat unfaced bat box, or similar)
- Bird Box (comprising x5 Vivara Pro WoodStone House Sparrow Nest Boxes and x5 Vivara Pro WoodStone Swift Nest Boxes, or similar)
- Hedgehog Nest Domes (x3)
- Bee Brick (x10)
- Habitat Pile (x3)
- Garden Fence Cut-out

Yews Farm, Blue Gowt Lane, Pinchbeck, Lincolnshire

Biodiversity Management Plan

22036-BMP1

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