Project Sakura

Landscape Strategy LA.**100**

Existing trees to be retained. Black dash denotes root protection area

Existing trees to be removed

Existing vegetation (predominately scrub) to be retained - approximate extent. **NOTE:** Measures are recommended along the northern edge of the scrub habitat to encourage bee orchids to colonise. Refer to Just Mammal's Preliminary Ecological Appraisal which also suggests hand broadcasting of a cover crop such as Emorsgate EM6 seed mixture.

Marshy grassland to be retained

Neutral grassland to be retained

Proposed tree planting to mitigate for trees lost due to the development and to help increase biodiversity. See LA.201 for specification

Proposed tree species within the marshy grassland to the east to include Alnus glutinosa (common alder), Betula pubescens (downy birch), and Salix alba (white willow).

Proposed tree species within the semi-improved neutral grassland at the north, south and west to include Prunus avium (wild cherry), Betula pendula (silver birch), Sorbus aucuparia (rowan), and Malus sylvestris (crabapple).

Proposed planting areas including the rain garden to the north for amenity and biodiversity value. See LA.201 for specification

Proposed plant species around the new car park in the south to include:

Choisya ternata (Mexican orange blossom), Prunus laurocerasus 'Zabeliana' (cherry laurel 'Zabeliana'), Lonicera nitida 'Maygreen' (shrubby honeysuckle), Pachysandra terminalis (Japanese spurge), and Cistus x corbariensis (hybrid rock rose).

Proposed plant species at the rain garden to the north to include:

Cornus alba 'Sibirica' (westonbirt dogwood), Hydrangea 'Preziosa' (Hydrangea), Hypericum calycinum (rose of Sharon), and Geranium 'Johnson's Blue' (Cransebill).

Swales to be seeded with a suitable species-rich grass mix such as Emorsgate EM8 'Meadow Mixture for Wetlands'.

Indicative location for a pond to be created within existing marshy grassland. Placement and creation of the pond to be completed following further survey work for great crested news.

Indicative location of proposed crevice bat rocket box, on a 5m pole. Placement to be located at the border of the scrub and marshy grassland and not too close to trees

Indicative location of proposed bird box, to be installed along the eastern boundary on mature trees.

0 5 10 15 20 25 metres

Scale 1:500 @ A1

North

TC24206_L100_Planting_Plan Approved Scheme.dwg

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tir collective LANDSCAPE ARCHITECTS

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