



- EXISTING TREE
- ✕ PROPOSED TREE
- EXISTING VEGETATION
- PROPOSED AND EXISTING NATIVE SPECIES PLANTING
- PROPOSED ORNAMENTAL PLANTING
- BRB BAT ROOSTING BOX (Canalside)
- BNB BIRD NESTING BOX (Nestle Avenue)

SPECIFIED NATIVE SPECIES

TREES	SHRUBS	WILDFLOWERS	GRASSES
Acer campestre	Corylus avellana	Achillea millefolium	Agrostis capillaris
Alnus cordata	Hedera helix	Centaurea nigra	Cynosurus cristatus
Carpinus betulus	Hypericum moserianum	Galium verum	Festuca rubra
Crataegus monogyna	Ilex aquifolium	Leucanthemum vulgare	Phleum bertolonii
Fagus sylvatica	Ligustrum vulgare	Lotus corniculatus	
Quercus robur	Prunus cerasifera	Plantago lanceolata	
Sorbus aria	Prunus spinosa	Plantago media	
Sorbus aucuparia	Rosa arvensis	Primula veris	
Tilia cordata	Rosa nitida	Prunella vulgaris	
	Ruscus aculeatus	Ranunculus acris	
	Salix caprea	Ranunculus bulbosus	
	Viburnum opulus	Rhinanthus minor	
		Rumex acetosa	
		Trifolium pratense	

GREENING FACTORS

Application Area	23,578 m ²
Existing planted and grassed areas prior to Demolition Works	3,544 m ²
Area of existing soft landscape to be conserved	2,742 m ²
Gross area of proposed plant beds and grass	7,575 m ²
Proportion of planted area within the scheme	32 %
Existing trees prior to Demolition	86 No.
Existing trees to be retained	60 No.
Total trees within the Application Area	207 No.
Net gain of trees	121 No.
Proposed Plant Beds	4,290 m ²
Proposed Grass areas	3,285 m ²
Existing shrubs to be removed	1,140 m ²
Existing shrubs to be retained	182 m ²
Proposed number of planted shrubs	14,637 No.

BAT BOXES (Canalside)

All boxes fixed to 5No. 100mm diam. x 5.5m long timber poles at minimum 4.0m height above ground level. Set the timber pole on free draining granular material and surround with 400mm of concrete. Top of concrete 150mm below ground level. Timber poles to be pressure impregnated softwood and stained to match the boxes.

Bat Roosting Boxes: 3No. boxes per pole on 5 poles- 2No. SchweglerType 2FN and 1No. Schwegler Type FS. Fix at staggered between 3.0 to 4.0m height above ground level, facing South and East. Refer to www.schwegler-natur.de

BIRD NESTING BOXES (Nestle Avenue)

Fix 4 boxes. One per tree at 4.0m height above ground level. Box to face East (towards North Hyde Gardens). 2No. small bird nesting boxes with 28mm diam. holes and 2No. Modular Sparrow Boxes Refer to www.nestbox.co.uk

EXISTING NATIVE SPECIES TREES RETAINED ALONG THE NESTLE AVENUE FRONTAGE

Ash	Hornbeam
Beech	Scots Pine
Birch	Yew