

APPLICATION BOUNDARY / S278 BOUNDARY

EXISTING VEGETATION - RETAINED
Refer to Arboricultural Impact Assessment and Method Statement; Changes must be consulted with the arboriculturist

Structural Planting

- NATIVE TREE PLANTING**
Standard, clear stem trees and feathered trees of British Native Origin. Riverine species in the flood meadows adjacent to the river. 12-14 Girth
- STREET TREE PLANTING**
Standard, clear stem trees suited to streetscape conditions & urban environments. 12-14 Girth
- FEATURE TREE PLANTING**
Standard, clear stem trees suited to urban environments. Cultivars and ornamental species. 14-16 Girth
- GARDEN TREE PLANTING**
Standard, clear stem trees. Cultivars and ornamental species. 10-12 Girth
- ORCHARD TREE PLANTING**
Including local varieties on semi-vigorous rootstock such as MM106
- MULTI-STEM TREE or SHRUB PLANTING**
Small species trees and large shrubs; native and non-native. 1.5-3m tall on planting.
- LOW NATIVE HEDGE PLANTING**
Planted as transplants (60-100cm tall) and to be maintained at 1m tall. Including hawthorn and at least 7 species
- LOW PRE-FORMED HEDGE PLANTING**
Generally evergreen species and to be maintained at 80cm tall.
- TALL PRE-FORMED HEDGE PLANTING**
Generally evergreen species and to be maintained at 180cm tall.
- NATIVE WOODLAND PLANTING**
Planted as transplants in a matrix @ 3 per m2. With stakes and rabbit guards. Mix of at least 9 native species.
- NATIVE SCRUB / SHRUB PLANTING**
Planted as transplants in a matrix @ 3 per m2. With stakes and rabbit guards. Mix of at least 9 native species.

Other Planting

- ORNAMENTAL SHRUB PLANTING**
Shrub & herbaceous planting, generally in front gardens with an emphasis on 'Plants for Pollinators'. 5cm depth bark mulch.
- ORNAMENTAL WET SHRUB PLANTING**
In 30cm deep depressions; indicating the connection between the streetscape drainage system and attenuation basins

SuDS Planting

- NATIVE WET MEADOW PLANTING IN SWALES**
Native wild-flower SuDS turf, with the potential to contract grow from seed harvested from the local area for distinctiveness
- 'RIVERINE' FEATURE PLANTING in SWALES**
Native wild-flower SuDS turf and swathes of native wetland grasses such as Pendulous Sedge and Common Rush
- NATIVE WET MEADOW PLANTING in BASINS**
Native wild-flower SuDS turf, with the potential to contract grow from seed harvested from the local area for distinctiveness
- NATIVE AQUATIC & MARGINAL PLANTING in BASINS**
Including Pond Lilly, Water Horwort, Yellow Flag Iris, Marsh Marigold, Purple Loosestrife, Common Rush and Pendulous Sedge

Grasslands

- AMENITY GRASS for Plots**
Amenity Turf to be maintained short mown
- SPECIES RICH AMENITY GRASS & MOWN PATHS**
Existing grasslands mown short or 'Flowering Lawn' seed or turf

NATIVE MEADOW
Existing species rich native grasslands to be retained and enhanced. Reinstatement (where needed) with site derived donor seed, or a suitable seed mix such as Emorsgate EMS Meadow Mixture for Wetlands for areas with the flood zone, or Emorsgate EMS Standard General Purpose Meadow Mixture for areas above the flood zone.

NEAP and 'Discovery Disks';
PAINTED MACADAM
Hard Surfaced Area

(Play concept and thematic design to be developed through planning conditions)

DISCOVERY DISKS / INFORMAL PLAY
Interactive signage interpreting the landscape and ecological features of the open space / informal play elements such as boulder clusters / logs

Faunal Enhancements / Tree Management
refer to ecologists plans for nestboxes, hibernacula etc.

Shallow Scrapes for Wading Birds
Shallow linear depressions in meadow to ecologists specification.

EXISTING CRACK WILLOW TREES FOR POLLARDING
As per ecological and landscape strategy



Railings

- Estate Railing**
5 bar estate railing in black, 1m tall
- Front Garden Railing**
Such as Zaun 'Holloway' Railing 1m tall

Hard surfacing & Furnishings
(refer to DES-703-10B Surface Materials Layout)

- Hoggan Footpath**
- Tarmac**
- Block Paving**
Brett Alpha 'Autumn Gold' with 'Brindle' detailing (or similar)
- Block Paving**
Brett Omega in Neutral with Charcoal Detailing (Or Similar)
- Block Paving**
Brett Omega in Autumn Gold with Brindle Detailing (Or Similar)
- Paving Slabs**
Neutral by Brett (Or Similar)
- Levels**
Cover Levels (Refer to Drainage Strategy Plan)
Topographic Levels
- Bins and Benches**
Woodscape Backrest Seats, Type 3a, Straight
Woodscape Litter Bin LBS 220 Single

Notes
Refer to:
Biodiversity Net Gain Assessment Report (Nicholsons Ecology)
Biodiversity Enhancement Plans (Nicholsons Ecology)
Landscape and Ecological Management Plans (Nicholsons Ecology)
CH038-001 Landscape Design Statement
CH038-002 Landscape Master Plan
CH038-003 S106 Open Space Areas
CH038-004 Tree Planting Plan 1
CH038-005 Tree Planting Plan 2
CH038-006 Tree Planting Plan 3
CH038-007 Tree Planting Plan 4
CH038-008 Canopy Cover xls
CH038-009 Tree Planting Schedule

RESERVED MATTERS

CH038-002H - MW - 10 / 9 / 24

Bridge Farm , Twyford

LANDSCAPE MASTER PLAN

croudacehomes

ILEX
Landscape Architects