

KEY

APPLICATION BOUNDARY / S278 BOUNDARY

EXISTING VEGETATION - RETAINED (and root protection area)

Refer to Arboricultural Tree Protection and Removal Plan; 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 / FEATURE TREE PLANTING

Standard, Clear Stem trees suited to Streetscape conditions & urban environments. 12-14 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 60cm 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 m3. With stakes and rabbit guards. Mix of at least 9 native species.

LOW NATIVE WOODLAND SHRUB AND VASCULAR SPECIES PLANTING

Planted as transplants in a matrix @ 3 per m3. With stakes and rabbit guards. Mix of at least 6 native shrub species. Area to be sown with Emsgate EW1F Wildflowers for Woodland and planted with native Bluebells.

NATIVE SCRUB / SHRUB PLANTING

Planted as transplants in a matrix @ 3 per m3. 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. 6cm 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 swales 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 Lily, 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

Flowering Lawn seed such as Emsgate EL1, or species rich 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 Emsgate 'EM8 Meadow Mixture for Wetlands' for areas with the flood zone, or Emsgate 'EM3 standard General Purpose Meadow Mixture' for areas above the flood zone.

PLAY

PAINTED MACADAM

Hard Surfaced Area

WAYFINDING / INTERPRETATION SIGNAGE / DISCOVERY DISKS / INFORMAL PLAY

Interactive signage interpreting the landscape and ecological features of the open space / informal play elements such as boulder clusters / logs (Play concept, thematic and schematic design to be developed through planning conditions)

Faunal Enhancements / Tree Management

refer to ecologists plans for nest boxes, 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-703-108 Surface Materials Layout)

Hoggin Footpath

Tarmac

Block Paving

Brett Omega in Autumn Gold with Brindle Detailing (Or Similar)

Block Paving

Brett Alpha 'Autumn Gold' with 'Brindle' detailing (or similar)

Block Paving

Brett Omega in Neutral with Charcoal Detailing (Or Similar)

Paving Slabs

Neutral by Brett (Or Similar)

Levels

Cover Levels (Refer to Drainage strategy Plan)

Existing Topographic Levels

Approx Finished Floor Level (Refer to overall level strategy plan)

Approx interpolated landscape 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 Tree Planting Plan 5
- CH038-010 Canopy Cover xls
- CH038-009 Tree Planting Schedule

Bridge Farm , Twyford
LANDSCAPE MASTER PLAN

RESERVED MATTERS
CH038-002 P - MW - 10 / 9 / 24

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HBFE 2023
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Landscape Architects