



LEGEND

Site Boundary Line

HARD LANDSCAPE

PAVING

PW1 Permeable Flag Paving
Product: Triton Wetland Flag, Supplier: Tolken, colour: natural, finish: textured, DIM: 400x400

PW2 Areas where surface is specified by engineers

PW3 Soft Flooding Channel Paving with Timber edging
Materials: Limestone chip and Softwood treated timber
Construction: Concrete Chipse

PW4 Timber Paving, Material: Concrete, DIM: 400x400
Finish: Flag, Colour: Grey, Finish: Polished

PW5 Permeable surface
Grasscrete

PW6 Central Surface
To engineers specification

Extent of Constructed Tree Pits
see detail W, pg 3

FURNITURE

PLANTERS

P11 Raised Planter
Architect planter or aluminum with powder coated finish, dia. height: 200mm to 400mm, length: varies
Light: integrated into planter (see per M&E specifications)

BE1 Timber Bench
Finish: staining, stain: natural, hardware: semi-approved, Materials: recycled composite timber, coated steel

BK1 (K no. stands)
Product: Shaded Cycle Stands, Material: Coated stainless steel Finish: Brush Polished, Finish: Above surface Finish: Steel
DIM: W500mm x H925mm

BARRIERS

Road Barrier System
Finish: road barrier edge to be installed upon planting of trees to prevent roots intruding on roadway

FE1 Security Fence (to Architects specifications)

FE2 Wooden safety fencing
1.2m high, timber rail fence see D14

FE3 Decorative metal railing
1.2 m high, see D6

REB1 To Line Detail

Existing Fences to be Retained

SOFT LANDSCAPE

Attenuation Pond: E22 500m

Attenuation Pond Native Planting:

Marginal / Emergent Plants: 100 sqm
Marsh Margins: Callitriche
Yellow Flag: 100-150 grasses
Floating: Duckweed, Lemnaceae
Big Reed: Arundo donax
Moss: Carex, Phragmites
Water: Iris, Mentha aquatica
Arrowweed: Sagittaria

Deep Water Plants - 10% surface, 9 sqm
Marsh: Water Lily, Najas

Boundary Wetland Trees (see D2)
Black Alder: Alnus glutinosa
Good Willow: Salix caprea

Biodiversity Zone Planting: 4021 sqm
See Biodiversity Zone

Swale Planting
Design by Nature EC05 Wetland Wild Flora Mix

Green Roof
See P0017 and Architects pack for details

Hibernian Wetland Habitat Pits
To support amphibian life (Pit to ecology report)

Thorny Hedge Mix: 333 sqm
Blackthorn: Prunus spinosa
Holly: Ilex aquifolium
Hawthorn: Crataegus monogyna

Woodland Hedgerow Planting (see D2)
Dwarf Dogwood: Cornus stolonifera
Yew: Taxus baccata
Holly: Ilex aquifolium
Hornbeam: Euonymus europaeus
Hawthorn: Crataegus monogyna

Street Trees (D1 see)
Turkish Hazel: Corylus avellana
Field Maple: Acer campestre
Small-leaved Linden: Tilia cordata
Ornamental Sweetgum: Liquidambar styraciflua
Cherry Blossom: Prunus
Japanese Maple: Acer palmatum
Evergreen Magnolia: Magnolia grandiflora
Crab Apple: Malus

Maple: 180 sqm
Beech: Fagus sylvatica

Schering Planting: 333 sqm
Festive meadow grass: Calamagrostis x acutiflorus
Ornamental Grass: Pennisetum setaceum
Blue Grass: Phalaris amabilis
Maiden Hair: Dryopteris filix-mas

Grassland Planting: 180 sqm
Creeping Dogwood: Cornus canadensis
by Jaden
Panicum: Miscanthus
Dennis whorls: Vitex rotundifolia

Ornamental planting: 180 sqm
Lavender: Lavandula angustifolia
Rosemary: Rosmarinus officinalis
Heather: Calluna vulgaris
Balkan Cherry: Sibirica
Siberian Birch: Betula pendula

Amenity Lawn: 210 sqm

Grass Crabs: 127 sqm

Existing Mature Hedges to be Retained

TREE SURVEY - Existing Ash Trees

① Existing Ash Trees to be Retained
② Existing Ash Trees to be Retained
③ Existing Ash Trees to be Retained

Client:

HAZARD IDENTIFICATION LEGEND:

HAZARD IDENTIFICATION (if none state 'none relevant')	CONTROL AND MITIGATION MEASURES

NOTE:
Hazards listed above are only those considered significant risks and:

a) not likely to be obvious to a competent contractor or other designers;
b) unusual; or
c) likely to be difficult to manage effectively

REV	DATE	DESCRIPTION	DWN	CHK	APP
P03	17/02/22	Issue for CFI	HM	JW	JW
P02	09/11/21	Planning Compliance	HM	JW	JW
P01	17/06/21	Issued for Planning	HM	JW	JW

All dimensions to be checked on site. Figure dimensions take preference over scaled dimensions. Any errors or discrepancies to be reported to the Architects. This drawing may not be edited or modified by the recipient.

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Key:

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Equinix DB8

Drawing Title:
Proposed Landscape Masterplan

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Scale: 1:500 Paper Size: A1 Purpose: S3 Revision: P03