

TO: Directorate of Regeneration & Neighbourhoods
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LM&M STRATEGY
DATE: **30.11.23**
REF: **144c.414**
JOB: **144c The Barns**

Landscape Management & Maintenance Strategy

1.0 Introduction

The broad strategy is to preserve and reinforce the existing and new boundaries and enhance with appropriate simple planting blending the development into its context and enhance biodiversity.

This Document is to be read in conjunction with Drawing 2.006 Soft Landscaping Plan.

2.0 Soft Landscape Strategy

General Principles: plant selection has been carefully considered. Right plant for right place principle for plant health.

Enhancement of the local habitat by providing native plants and plants that are known to have a high ecological value and to improve soil quality. We have also selected tree species that are being used on the adjacent house-builder masterplans to create a consistency to the overall area.

Given the agricultural setting and existing pond it is our intention to create an uncultivated agricultural feel. It is not our intention to create a 'garden feel' the landscape generally so the countryside feel is retained.

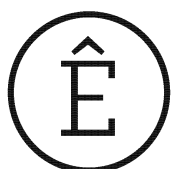
Seasonal Interest

The contrasting plant forms, textures and flower shapes will provide a varied and softening appearance to the landscape generally.

These plants will create a natural texture throughout the development through the main evergreen structural planting for year-round interest.

Colourful flowering plants and seasonal annuals will provide further interest and enhance seasonal identity. With this in mind the wild flower mix has been selected to include Perennial, Annual and Biennial plants.

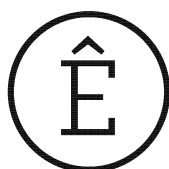
See Appendix A for full wildflower Mix Specification.



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3.0 Management & Maintenance

Reference to Planting Plan	Monthly Operations	Operations over a Period of 5 Years after Planting	Maintenance Responsibility
S1 Soft Landscape within private demise.	General observation for disease / Insect attack / Appropriate water in dry periods.	General observation for disease (avoid use of pesticides). Seeding of thinning patches.	Private House Owners. Not funded through Service charge.
S2 Existing trees and hedge boundaries	General observation for disease, pruning and invasive species.	Thinning and pruning and removal of invasive species if present.	Landlord. Funded through Service charge.
S3 <i>Communal area verges planting. To receive wild flower mix</i>	General observation for disease, growth levels & invasive species.	Edges to be mowed yearly to avoid encroachment onto roads / paths. To be mowed completely every 5 years or earlier if growth becomes extensive.	Landlord. Funded through Service charge.
S4 Existing Pond	General observation for algae and invasive species. Types of algae to be controlled as follows: - Blue-Green Algae; - Filamentous Algae; - Green Pond Algae; - Golden Algae; - Red Pond Algae	General observation for algae and invasive species. Removal if required.	Landlord. Funded through Service charge.
T1 <i>Large Avenue Tree.</i>	General observation for disease and pruning.	Thinning and pruning to be carried out.	Landlord. Funded through Service charge.
T2 Small Screening Tree	General observation for disease and pruning.	Thinning and pruning to be carried out.	Landlord. Funded through Service charge.
T3 <i>Specimen Tree in Gardens</i>	General observation for disease and pruning.	Thinning and pruning to be carried out.	Private House Owners. Not funded through Service charge.
Permeable gravel hard-standings generally.	Weeding	General observation to determine best course of action (avoid use of chemicals).	Landlord. Funded through Service charge.



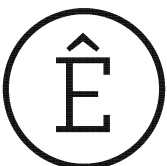
Implementation of Programme

All planting in other than high shade areas to take place in the Autumn.

Soft Landscape Maintenance generally

All invasive species should be removed. All proposed trees, shrubs, grasses and flowers are to be monitored to ensure they establish and thrive.

Watered adequately particularly during establishment. Any dead or dying plants are to be replace.



Appendix A – Wild Flower Detailed Specification

The wildflowers have been specified to provide a rich variety of plants with high nectar to attract bees and other pollinators. Nectar-rich to attract pollinators, such as the buff-tailed bumblebee and red admiral.

Contains the following:

	Common Type	Latin Name	Quantity	Flowers	Height	Type
01	Agrimony, Common	Agrimonia eupatoria	1%	Jun - Sep	50-150cm	Perennial
02	Borage	Borago officinalis	7%	Aug-Sep	60-80cm	Annual
03	Clary, Wild	Salvia verbenaca	4%	May-Aug	30-40cm	Perennial
04	Clover, Red	Trifolium pratense	3%	May-Sep	20-60cm	Perennial
05	Clover, White	Trifolium repens	1%	Jun-Sep	15-20cm	Perennial
06	Corn Cockle	Agrostemma githago	8%	May-Aug	50-70cm	Annual
07	Cornflower	Centaurea cyanus	6%	Jun-Oct	20-80cm	Annual
08	Daisy, Ox-eye	Leucanthemum vulgare	5%	May-Sep	20-100cm	Perennial
09	Foxglove, Wild	Digitalis purpurea	3%	Jun-Aug	50-100cm	Biennial
10	Knapweed, Common	Centaurea nigra	6%	Jun-Sep	30-80cm	Perennial
11	Knapweed, Greater	Centaurea scabiosa	5%	Jun-Sep	50-90cm	Perennial
12	Loosestrife, Purple	Lythrum salicaria	1%	Jun-Sep	100-200cm	Perennial
13	Marjoram, Wild	Origanum vulgare	1%	Jul-Oct	20-50cm	Perennial
14	Meadow Cranesbil	Geranium pratense	1%	May-Aug	40-60cm	Perennial
15	Musk Mallow	Malva moschata	5%	May-Sep	20-150cm	Perennial
16	Poppy, Common	Papaver rhoeas	5%	May-Jul	50-70cm	Annual
17	Ragged Robin	Lychnis flos-cuculi	2%	May-Aug	30-90cm	Perennial
18	Sainfoin	Onobrychis viciifolia	7%	Jul-Sep	30-40cm	Perennial
19	Scabious, Field	Knautia arvensis	7%	Jul-Sep	30-200cm	Perennial
20	Scabious, Small	Scabiosa columbaria	3%	Jul-Aug	20-60cm	Perennial
21	Teasel	Dipsacus fullonum	1%	Jul-Aug	100-200cm	Biennial
22	Trefoil, Bird's-foot	Lotus corniculatus	2%	Jun-Aug	10-40cm	Perennial
23	Vetch, Kidney	Anthyllis vulneraria	2%	May-Oct	15-50cm	Perennial
24	Viper's Bugloss	Echium vulgare	2%	May-Oct	50-100cm	Biennial
25	Yarrow	Achillea millefolium	5%	Jun-Oct	20-100cm	Perennial
26	Yellow Rattle	Rhinanthus minor	7%	Jun-Sep	20-50cm	Annual

