



Existing trees

The trees within the development site are predominantly Sycamore and Goat Willow, with some Ash species located towards the site edges in both the top (western) and lower (eastern) boundaries.

The trees are predominantly self-seeded groups with some individual specimens, with the majority being Category 'C', with some category 'B', mainly B2 or C, therefore offering no significant collective arboricultural or landscape value.

Trees/tree groups towards the western (upper) boundary are desirable to be retained as these reinforce separation between this development and existing dwellings to the west.

Where new pedestrian routes are proposed within the protection areas of existing trees these are to consist of a 'no-dig' detail using stabilised gravel laid on type 3 porous sub-base.

Species such as Goat Willow could be coppiced to open up views along pedestrian routes and through open spaces.

Proposed Trees

STREET TREES

Trees to provide a medium scale reinforcing local character, promoting well-being and adding seasonal interest.

All species are selected to be tolerant of occasional inundation by surface water runoff and urban heat island effect.

If tree planting is to take place outside the tree planting season (late October-late March) then containerised stock must be used.

Medium crown, conical form with spring blossom and /or autumn colour.

Outline Specification:
Semi-mature tree, 18-20cm girth, 25-30cm girth, 450-500cm high, clear stem to 200cm, 4x transplanted, Root balled.

NATIVE TREES/PLANTING

Trees and edge boundary screening, feathered and single trees. To offset loss of trees removed

Trees: Sessile Oak, Beech, Sycamore
Edge mix: Rowan, Holly, Larch, Hazel, Elder, Hawthorn, Dog Rose, Honeysuckle

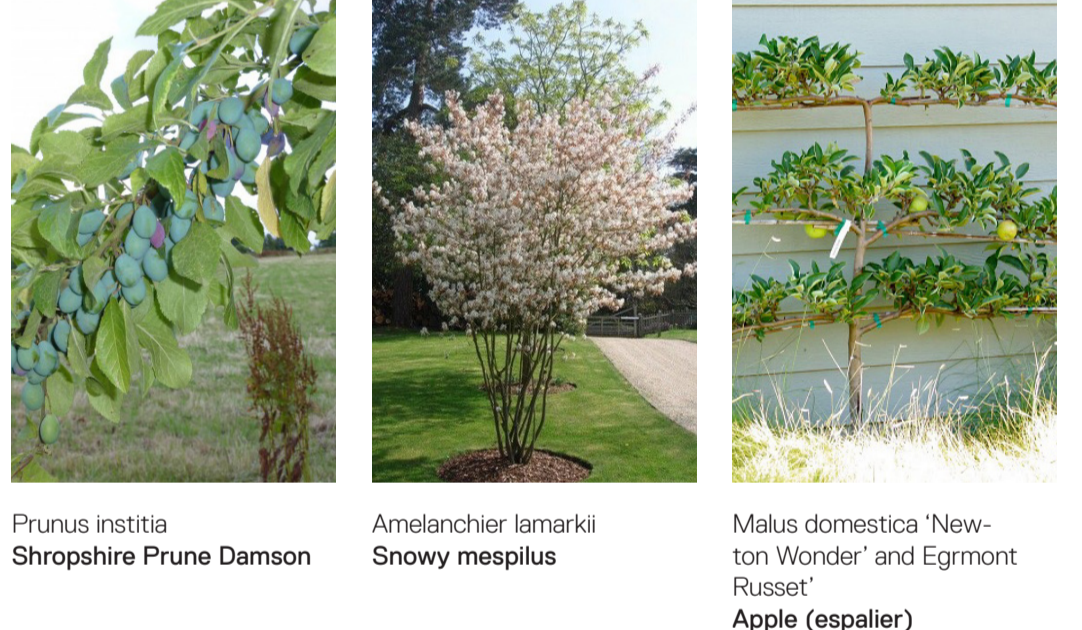
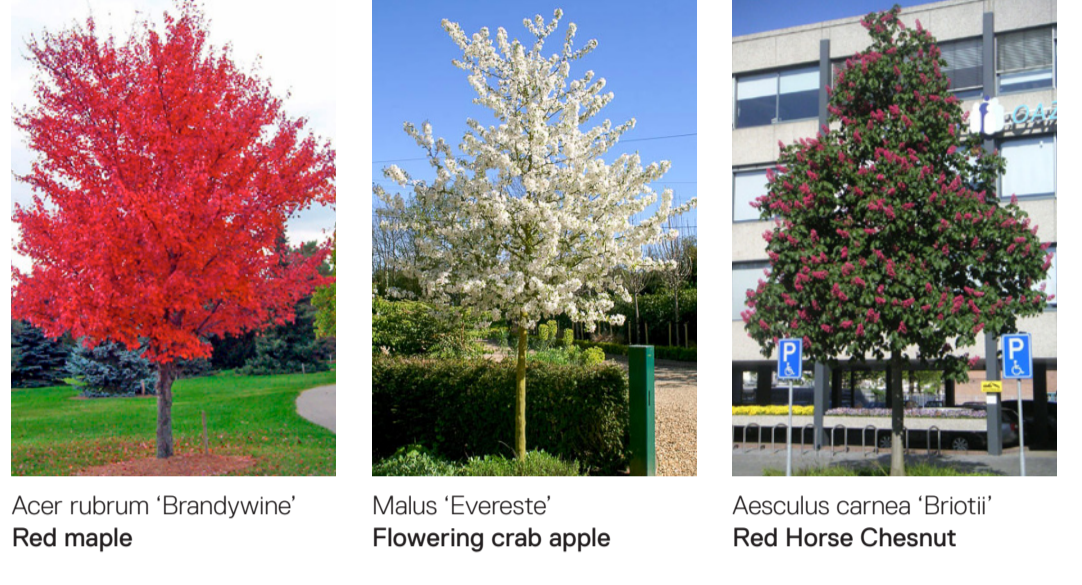
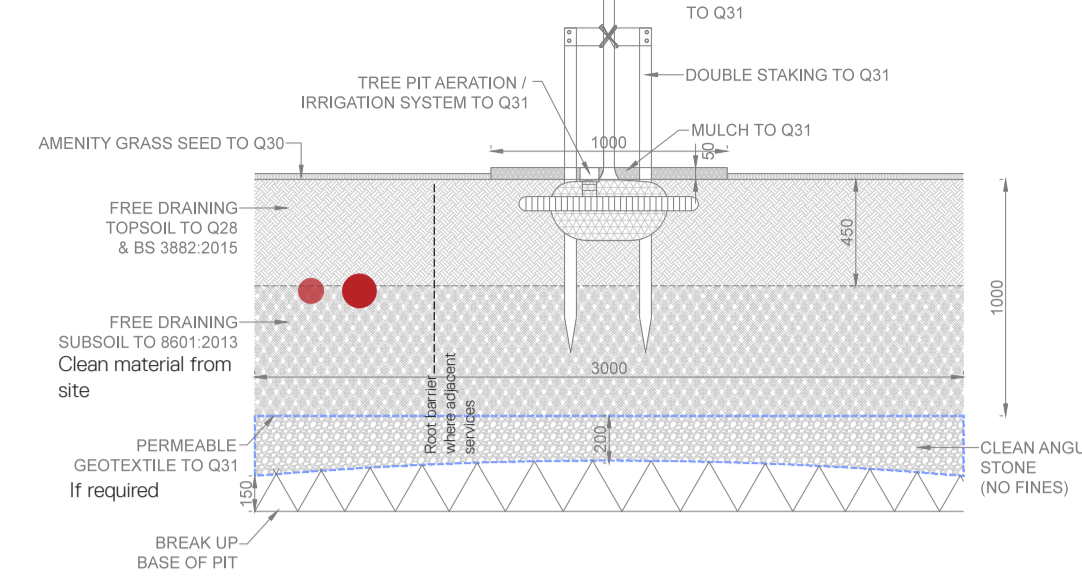
Outline Specification:
Heavy standard tree, 12-14cm girth,
Feathered tree 150-200cm
Whip planting 1+1 60-80cm with vermin guards. All bare root

ORNAMENTAL TREES

Trees to provide a human scale providing feature and attracting pollinating insects. Fruit trees also suggested.

Outline Specification:
Standard tree, 8-10cm girth,
Espalier trained (rear gardens) 100-125cm espalier
Bare root

Typical tree planting detail



DRAWING NOTES:

GENERAL:

- COPYRIGHT OF THIS DRAWING IS VESTED IN PLINCKE AND IT MUST NOT BE COPIED OR REPRODUCED WITHOUT CONSENT.
- DO NOT SCALE FROM THIS DRAWING - DIMENSIONS GOVERN. IF IN DOUBT ASK.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. ONLY FIGURED DIMENSIONS ARE TO BE TAKEN FROM THIS DRAWING.
- ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. ALL CONTRACTORS MUST VISIT SITE AND BE RESPONSIBLE FOR TYPING AND CHECKING ALL DIMENSIONS RELATIVE TO THEIR WORK.
- PLINCKE SHALL BE NOTIFIED IMMEDIATELY BY EMAIL, OF ANY DISCREPANCIES.
- PLINCKE ACCEPTS NO LIABILITY FOR ANY EXPENSE, LOSS OR DAMAGE OF WHATSOEVER NATURE AND HOWEVER ARISING FROM ANY VARIATION MADE TO THIS DRAWING OR IN THE EXECUTION OF THE WORK TO WHICH IT RELATES WHICH HAS NOT BEEN REFERRED TO THEM AND PRIOR APPROVAL OBTAINED.
- ALL PLINCKE DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, CIVIL ENGINEERS AND M&E ENGINEERS DRAWINGS AND SPECIFICATIONS.

REFERENCE FILES:

CONSULTANT	REFERENCE FILE	DATE RECEIVED

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION:

- IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR AND, WHERE APPROPRIATE, WORKING TO AN APPROVED METHOD STATEMENT.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER HAZARDS / RISKS WHICH HAVE BEEN IDENTIFIED AND RECORDED WITHIN THE PRE-CONSTRUCTION INFORMATION PACK AND / OR THE CONSTRUCTION PHASE H&S PLAN.
- IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

ITEM N°	RISK REGISTER DETAILS

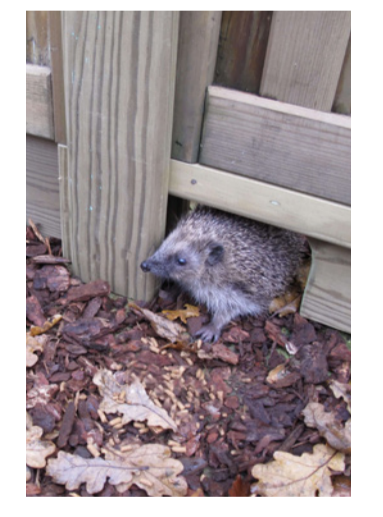
P01 STAGE 3 PLANNING	SS	AA	29/03/19
REV DESCRIPTION	DRAWN	CHECK	DATE
KEY PLAN			

ECOLOGY/HABITAT (ref notes)

Ecology report recommendations include planting of native species and features to encourage fauna, such as bird and bat boxes.

Legend:

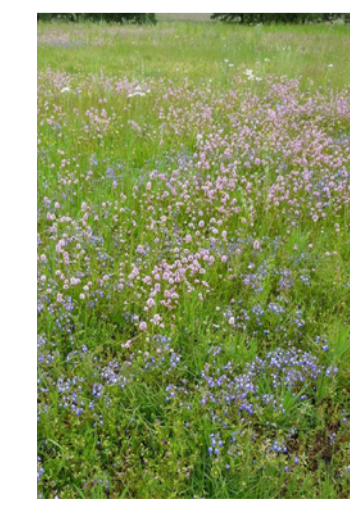
- 1-Hedgehog gaps to fences
- 2-Bird boxes
- 3-Log piles
- 4-Meadow
- 5-Retain drystone walling



Hedgehog gaps in all fences



Bird and bat nest boxes



Native wildflower meadow bespoke mix based local flora



Retain existing drystone walling where feasible



Log piles /reptile hibernaculum placed strategically reclaimed from felled trees and brush

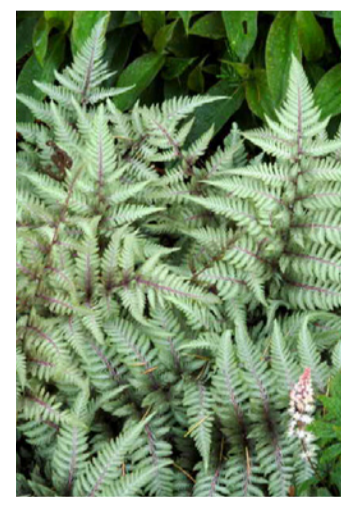
SHRUB/HERBACEOUS/GROUND COVER PLANTING

Ornamental character to front gardens/to enhance residential character
Taller shrubs between houses and to ends of turning heads

Outline Specification:
2L pot, generally average 5 plants per sqm, some 5L stock (10%). Bulb planting within mix.

Typical Species

- Ajuga reptans
- Athyrium spp
- Bergenia stracheyi 'Alba'
- Carex evergold
- Choisya ternata
- Cornus alba 'Siberica'
- Dryopteris felix-mas
- Eleagnus xebbingei
- Hakonechloa 'All Gold'
- Lavandula 'Hidcote'
- Liriope muscari
- Lonicera pileata
- Pachysandra 'Green Carpet'
- Rudbeckia fulgida var. sullivanti 'Goldsturm'
- Skimmia japonica 'Fragrans'
- Spiraea japonica 'Gold Heart'
- Viburnum opulus
- Viburnum plicatum 'Mariesii'



Athyrium niponicum



Bergenia stracheyi 'Alba'



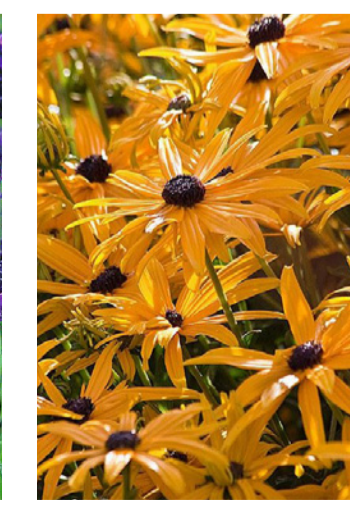
Hakonechloa 'All Gold'



Skimmia japonica 'Fragrans'



Lavandula 'Hidcote'



Rudbeckia fulgida var. sullivanti 'Goldsturm'

HEDGES

To provide structure, along with ornamental value, but also low level shelter for birds.

Outline Specification:
1+1 Whip planting 5 per m
(Semi formal) 3L Container grown, 2 per m



Fagus sylvatica Copper Beech



Semi formal hedge-Prunus lusitanica Portugal Laurel



MANCHESTER LONDON
t:0161 237 9223 t:0207 739 3330
e:north@plincke.co.uk e:london@plincke.co.uk

PROJECT TITLE
BROOKFIELDS

DRAWING TITLE
SOFT LANDSCAPE AND ECOLOGICAL ENHANCEMENT

SCALE @ A1
1:500
DATE
29/03/19
REVISION
P01

