

PLANT SCHEDULE

TREES	Size & Spec	Density	No
Acer platnaoides 'Crimson Sentry'	14-16cm R Ball	As shown	3
Acer campestre 'Streetwise'	14-16cm R Ball	As shown	5
Betula albosinensis 'Fascination'	14-16cm R Ball	As shown	3
Carpinus betulus	14-16cm R Ball	As shown	2
Catalpa bignonioides 'Nana'	12-14cm R Ball	As shown	1
Crataegus laevigata 'Pauls Scarlett'	12-14cm R Ball	As shown	3
Crataegus monogyna	12-14cm R Ball	As shown	2
Frangula alnus, Alder Buckthorn	12-14cm R Ball	As shown	2
Ilex aquifolium	12-14cm 3 lt. pot	As shown	4
Liquidamber 'Worplesdon'	14-16cm R Ball	As shown	1
Malus huphensis	12-14cm R Ball	As shown	1
Malus 'Rudolf'	12-14cm R Ball	As shown	1
Malus sylvestris	12-14cm R Ball	As shown	2
Amelanchier 'Robin Hill'	12-14cm R Ball	As shown	1
Prunus Padus 'Bird cherry'	12-14cm R Ball	As shown	2
Prunus avium 'Plena'	14-16cm R Ball	As shown	2
Prunus 'Snow Goose'	12-14cm R Ball	As shown	7
Prunus spinosa	12-14cm R Ball	As shown	2
Prunus subhirtella 'Autumnalis Rosea'	12-14cm R Ball	As shown	1
Quercus robur	14-16cm R Ball	As shown	1
Quercus robur	8-10cm R Ball	In rpas of Vet. Oaks	7
Sorbus aucuparia, Mountain Ash	12-14cm R Ball	As shown	1
Sorbus aucuparia 'Streetwise'	12-14cm R Ball	As shown	4
Sorbus intermedia 'Brouwers'	12-14cm R Ball	As shown	3
Tilia cordata 'Greenspire'	14-16cm R Ball	As shown	5

CONIFERS

Pinus sylvestris	10-12cm 45 lt pot	As shown	3
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All trees to be rootballed except Holly and Pines which are to be container grown.
All new trees in grass to be protected with Black strimmer guards.

SPECIMEN SHRUBS - Planted singly as labelled on the plan and double stake

Speciment Shrub:	Size & Spec	Density	No
Magnolia x loebneri 'Leonard Messel'	90-100cm 3l pot	As shown	2

SHRUB PLANTING - to beds and borders to front of dwellings as shown.

Fence planting beds using 1m high green netting to front face of planting until shrubs are established, as desired.

All Container grown unless specified otherwise

Shrubs	Size & Spec	Density	No
Chaenomeles 'Pink Lady'	40-60cm - 3 lt.	3/m2	3
Cistus xpurpureus	20-30cm - 3 lt.	3/m2	11
Genista lydia	30-40cm - 3 lt.	4/m2	13
Lavandula angustifolia	15-20cm - 3 lt.	7/m2	52
Viburnum 'Compactum'	20-30cm - 3 lt.	4/m2	15

HERBACEOUS GROUNDCOVER:

Plant in groups of 3-4 consecutively across the border:

Geranium pratense 'Mrs Kendall Clark'	2 lt. pot	5/m2	10
Liriope muscari	1 lt. pot	5/m2	14

SUB SHRUBS;

Vinca minor	15-20 cm 2lt.pot	5/m2	16
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FERN:

Polystichum setiferum	2 lt. pot	5/m2	10
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CLIMBERS to garage

Vitis coignetiae	3 lt.	As shown	4
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HERBACEOUS PERENNIALS TO FRONT OF DWELLINGS:

Plant in evenly throughout border as shown on plan
Based on 1lt CG plants @ density 5 per m2 -

Anenome 'Honorine Joubert' (HJ)			10
Helleborus orientalis (HeO)			10
Peony 'Sarah Bernhardt' (Psb)			6
Penstemon 'Chester Scarlett' (Pcs)			5
Phlox 'Aida' (Pha)			14
Rudbeckia fulgida 'Goldsturnr' (RfG)			14

HEDGE MIX 1 - NATIVE HEDGE-TO SITE PERIMETER AS SHOWN :

327 m2 overall area @ 5 per m2 in double staggered row 400mm apart and at 400mm centres.

Hedge species supplied at 60-90cm bare root (BR) transplants - plant Nov-end March

Ilex aquifolium supplied 3 lt. CG -

Ensure each plant is planted with cane and biodegradable guard.

Once planted reduce transplants by up to ⅓ to encourage bushy growth (but not container grown plants)

HEDGE SPECIES:

Acer campestre		174
Corylus avellana		174
Crataegus monogyna		174
Fagus sylvatica		174
Ilex aquifolium		174
Prunus spinosa		174
Sorbus acuparia		174

Native Climbers:

Lonicera periclymenum	60-90cm 3 lt. CG	209
Rosa canina	60-90cm BR	209

HEDGE MIX 2 - EVERGREEN HEDGE TO SOUTHERN BOUNDARY OF PLOT 5

Plant 3 per linear metre:

Ilex aquifolium -	60-80 cm ⅔ breaks CG	15
Ligustrum japonica -	30-40 cm 3 lt. CG	15
Ilex altaclarensis 'Argentea Marginata'	40 -60 cm 3 lt. CG	15

LANDSCAPE BUFFER PLANTING - Native transplant enhancement of all boundaries among existing retained trees and shrubs

shown on the plan, (from TPP) particularly to northern boundary with SINC see list below;

NATIVE TRANSPLANT MIX for landscape buffer - SPECIES:

Native transplants (120-150cm preferred unless shown otherwise) species shown below and indicatively on plan - Planting density 2 per 1/m2 timber stake and tied, use biodegradable guards. Exercise care when planting in root protection areas (rpa) of existing trees, particularly in few instances where these are located in the rpas of Veteran trees (T13 and T15)

Ensure an even mix of species across the areas shown. New *Quercus robur* trees planted in native transplant 'copses' in paddock - ensure new Oak trees are tagged, and planted with deerguards to protect them from grazing animals and strimmers maintaining copse transplants.

Total of 160 sqm

Fruiting shrub species of the following supplied bare root:

Corylus Avellana	120-150 cm	41
Prunus spinosa	120-150 cm	41
Prunus domestica spp. institia	120-150 cm	41
Crataegus monogyna	120-150 cm	41
Pyrus communis	120-150 cm	41
Sambucus nigre	120-150 cm	41
Sorbus torminalis	120-150 cm	41

Climbers:

Clematis vitalba	90 -120cm	11
Lonicera periclymenum	90 -120cm	11
Rosa arvensis	40 - 60cm	11

ORNAMENTAL HEDGE - (OH) :

To front of properties as shown on drawing.

Planted in a single row @ 450mm centres

Carpinus betulus 'Hornbeam'	156
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WILD FLOWER PLANTING:

4 large areas as shown on plan. Total area; 5619m2 -

Allow for 1m wide mown grass strip to edges or roads and paths.

Mix to provide a pollen rich, insect friendly and environmentally reliable food source for birds and insects.

Seed mix to be wild flower and grasses - BS4P loam and alluvial seed mixture.

Mix from www.bostonseeds.co.uk or equivalent @ at rate of 3gms /m2; 17 kgs.

LAWNS

Private lawns (rear gardens) Total area; 2150m2

Semi private lawns (front of dwellings) Total area; 280 m2

To be seeded with Item EL1 - Flowering Lawn Mixture from www.wildseed.co.uk

rate of 4g/m2 - 11.3 kgs.

alternatively, turfed with Meadowmat Species Rich or similar approved.

VETERAN OAK TREES - INTERPRETATION BOARD - Contact FWDP Creative T: 01634 711771

E:info@FWDP.co.uk W:www.fwdpcreative.co.uk

NOTE: The new access and hardstanding in its entirety must follow the guidelines set out within the Arboricultural Association Guidance Note 12 'The Use of Cellular Confinement Systems Near Trees - a Good Practice Guide 2020'. It will be necessary to install the Tree Root Protection system manufactured by Geosynthetics or similar product The installation of the Tree Root Protection System must follow the Cellweb TRP installation guide as provided by the manufacturer.

The canopy cover provided by the existing trees on this site is 3229.5m2. The proposed tree planting shown on this plan amounts to 4290m2 represents a net increase of 57% canopy cover over 25yrs to 7519m2.

notes:

revisions: A | 10.09.2023 GR | Planting schedule amended

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Capital Homes

Bridge Road

Bursledon

drawing information

title:

status:
date:
scale:
drawn:
chk'd:

Planting
schedule

Planning
December 2022
NTS
GR
SCR



R & R DESIGN
STUDIO LTD

job: 1122

dwg: 1107

rev: A

NOTE: The contractor is responsible for checking all site dimensions and levels. These should be checked prior to the ordering of any components and before the commencement of the works. All discrepancies should be brought to the attention of the Contract Administrator