PLANT SCHEDULE

Proposed Tree Planting

Species	Size/Spec	Condition	Density
Acer davidii 'cascade'	14-16cmg	RB	As shown
Acer griseum	14-16cmg	RB	As shown
Acer negundo 'Variegatum'	14-16cmg	RB	As shown
Acer platanoides 'Emerald Queen'	14-16cmg	RB	As shown
Aesculus hippocastanum	12-14cmg	RB	As shown
Aesculus flava	14-16cmg	RB	As shown
Amelanchier alnifolia 'Obelisk'	12-14cmg	RB	As shown
Alnus incana 'Aurea'	14-16cmg	RB	As shown
Carpinus betulus 'Frans fontaine'	14-16cmg	RB	As shown
Castanea sativa	18-20cmg	RB	As shown
Crataegus laevigata	14-16cmg	RB	As shown
Crataegus monogyna	10-12cmg	RB	As shown
Cornus kousa var. chinensis	12-14cmg	RB	As shown
Ginkgo bil. 'Fastigiata Blagon'	14-16cmg	RB	As shown
Magnolia x loebneri ' Merrill'	12-14cmg	RB	As shown
Malus 'Coccinella'	14-16cmg	RB	As shown
Malus 'John Downie'	14-16cmg	RB	As shown
Nyssa sylvatica	14-16cmg	RB	As shown
Prunus avium 'Plena'	14-16cmg	RB	As shown
Prunus serrula	14-16cmg	RB	As shown
Prunus 'Pandora'	14-16cmg	RB	As shown
Quercus palustris	14-16cmg	RB	As shown
Quercus robur	18-20cmg	RB	As shown
Robinia pseudoacacia 'Frisia'	14-16cmg	RB	As shown
Sorbus aria	14-16cmg	RB	As shown
Sorbus commixta 'Embley'	14-16cmg	RB	As shown
Sorbus 'Joseph Rock'	14-16cmg	RB	As shown
Tilia euchlora Box pleached	18-20cmg	RB	As shown

Proposed Shrub Planting

Species	Size/Spec	Condition	Density
Abelia x grandiflora 'Kaleidoscope'	30-40cm	C5	5m²
Abelia x grandiflora	40-60cm	C5	5m²
Aucuba japonica 'Hillieri'	40-60cm	C5	5m²
Berberis thunbergeii	40-60cm	C5	5m²
Buddleja davidii 'Nanho Blue'	30-40cm	C5	5m²
Buxus sempervivens - Topiary Ball	40-60cm	C5	5m²
Ceanothus x burkwoodii	40-60cm	C5	5m²
Ceratostigma plumbaginoides	20-30cm	C5	5m²
Choisya ternata	40-60cm	C5	5m²
Choysia tenata 'Sundance'	40-60cm	C5	5m²
Cistus x aguilarii 'Maculatus'	40-60cm	C5	5m²
Cornus alba.	60-80cm	C5	5m²
Cornus alba 'Aurea'	40-60cm	C5	5m²
Cornus alba 'Elegantissima'	40-60cm	C5	5m²
Cotinus coggygria 'Royal Purple'	60-80cm	C5	5m²
Daphne tangutica	30-40cm	C5	5m²
Escallonia 'Apple Blossom''	40-60cm	C5	5m²
Euonymus 'Emerald Gaiety'	30-40cm	C5	5m²
Hebe 'Mette'	30-40cm	C5	5m²
Hebe 'Marjoire'	40-60cm	C5	5m²
Hebe rakiensis	30-40cm	C5	5m²
Lavander Hidcote	30-40cm	C5	5m²
Lavandular 'Munstead'	30-40cm	C5	5m²
Lonicera pileata	30-40cm	C5	5m²
Lonicera nitida	30-40cm	C5	5m²
Pachysandra terminalis	10-20cm	C5	5m²
Perovskia 'Blue Spire'	40-60cm	C5	5m²
Philadelphus 'Belle Atoile'	30-40cm	C5	5m²
Phormium tenax ' Platt's Black'	30-40cm	C5	5m²
Phormium Bronze Baby	30-40cm	C5	5m²
Pittosporum tenuifolium	40-60cm	C5	5m²
Pittosporum tenuifolium 'Tom Thumb'	30-40cm	C5	5m²
Prunus laurocerasus 'Otto Luyken'	30-40cm	C5	5m²
Rosmarinus officinalis 'Miss Jessopp's Upright'	40-60cm	C5	5m²
Rosa bonica	40-60cm	C5	5m²
Salvia officinalis 'Purpurea'	30-40cm	C5	5m²
Sarcococca hookeriana var. digyna	30-40cm	C5	5m²
Skimmia confusa 'Kew Green'	40-60cm	C5	5m²
Skimmia japonica 'Rubella'	40-60cm	C5	5m²
Syringa meyeri Palibin	40-60cm	C5	5m²
Viburnum davidii	40-60cm	C5	5m²
Viburnum tinus 'French White'	40-60cm	C5	5m²
Viburnum opulus 'Compactum'	40-60cm	C5	5m²
Vinca minor 'La Grave'	20-30cm	C5	5m²
Weigela florida 'Bristol ruby'	40-60cm	C5	5m²

Proposed Specimen Shrubs

Species	Size/Spec	Condition	Density
Amelanchier lamarckii	150-180cm	C15	As shown
Araucaria araucana	150-180cm	C15	As shown
Buxus sempervirens (Spiral)	80-100cm	C30	As shown
Buxus sempervirens (Ball)	50-60cm	C15	As shown
Hamamelis 'Pallida'	150-180cm	C15	As shown
Ilex aquifolium 'Argentea Marginata'	150-180cm	C15	As shown
Ligustrum japonicum	150-180cm	C15	As shown
Syringa 'Souenir de louis Spath'	150-180cm	C15	As shown

Proposed Native Mix

Species	Size/Spec	Condition	% mix	Density
Acer campestre	tpt	BR	20	2m²
Pyrus communis	tpt	BR	10	2m²
Quercus robur	tpt	BR	20	2m²
Betula pubescens	tpt	BR	20	2m²
Crataegus laevigata	tpt	BR	10	2m²
Crataegus monogyna	tpt	BR	10	2m²
Sorbus aria	tpt	BR	10	2m²

Proposed Herbaceous Planting

Species	Size/Spec	Condition	Density
Acanthus mollis	20-30cm	C3	5m²
Allium 'Purple Sensation'			8m²
Anenome 'Honorine Jobert'	20-30cm	C3	5m²
Astrantia 'Roma'	20-30cm	C3	5m²
Bergenia cordifolia 'Silberlicht'	15-20cm	C3	5m²
Echinacea purpurea ' Magnus'	40-60cm	C3	7m²
Geranium 'Johnson's Blue'	20-30cm	C3	5m²
Geranium 'Wargrave Pink'	20-30cm	C3	5m²
Helleborus purpurascens	20-30cm	C3	5m²
Helleborus niger	20-30cm	C3	5m²
Heuchera micrantha 'Palace Purple'	20-30cm	C3	5m²
Penstemon 'Raven'	40-60cm	C3	5m²
Persicaria 'Firetail'	20-30cm	C3	5m²
Salvia purpurescen	40-60cm	C3	5m²
Sedum spectabilis 'Autumn Joy'	40-60cm	C3	7m²
Thymus 'Silver Posie'	20-30cm	C3	5m²
Verbena bonariensis	40-60cm	C3	7m²

Proposed Climbing Plants

Species	Size/Spec	Condition	Density
Lonicera periclymenum 'Serotina'	100-120cm	C15	As shown
Rosa banksiae 'Lutea'	100-120cm	C15	As shown

Proposed Hedge Planting

Species	Size/Spec	Condition	Density
Buxus sempervirens	30-40cm	C5	8LM
Carpinus betulus	125-150cm	BR	5LM
Elaeagnus ebbingei	60-80cm	C5	5LM
Photina 'Red Robin'	40-60cm	C5	5LM
Ligustrum ovalifolium	40-60cm	C5	5LM

Proposed Native Hedge Planting

Species	Size / Spec	Condition	% mix
Acer campestre	60-80 cm	BR	10
Corylus avellana	60-80 cm	BR	10
Crataegus monogyna	100-125cm	BR	20
Ligustrum vulgare	60-80cm	BR	5
Prunus spinosa	60-80cm	BR	30
Rosa canina	60-80cm	BR	5
Sambucus nigra	60-80 cm	BR	10
Viburnum lantana	60-80 cm	BR	10

Proposed Bulb Planting

Species	Size/Spec	Density
Anemone nemorosa	Top Size	25m²
Colchicum autumnale	Top Size	25m²
Crocus (mixed)	Top Size	25m²
Cyclamen hederifolium	Top Size	25m²
Galanthus niva	Top Size	25m²
Fritillaria meleagris	Top Size	25m²
Hyacinthoides non-scripta	Top Size	25m²
Iris reticulata	Top Size	25m²
Lillium martagon	Top Size	25m²
Narcissus pseudonarcissus	Top Size	25m²
Narcissus 'Tete a Tete'	Top Size	25m²

A4 - Proposed Amenity Seed Mixture (GT1)

A4 is suitable for creating natural grassland landscapes where minimal maintenance is required. It is adaptable to a range of cutting heights making it ideal for whip plantings or left to grow to form an attractive seed head canopy. Wild flower species can also be added to this mixture for increased diversity. For very low nutrient situations ABERACE miniature leaved white clover can be incorporated to provide a free constant supply of nitrogen.

Grasses (100%)

Common Name	%	Grams/m²
Aniset Strong Creeping Red Fescue	40	35
Raisa Chewings Fescue	30	35
Mentor Hard Fescue	25	35
Highland Bent Grass	5	35

EW1 - Proposed Woodland Mixture (GT2)

EW1 is a mixture of woodland wild flowers and grasses that will bloom in spring and early summer. Woodland wild flowers require some shade to thrive. Therefore, this mixture can be used in established woods, or in young woodland, as the canopy begins to close in. The mix ratio and specification are to be considered and approved by the EA and LPA.

Wild Flowers (20%)

Species	Common Name	%	Grams/m²
Alliaria petiolata	Garlic Mustard	3.0	4
Allium ursinum	Ramsons	0.8	4
Betonica officinalis	Betony	1.5	4
Campanula trachelium	Nettle-leaved Bellflower	0.5	4
Digitalis purpurea	Foxglove	1.6	4
Filipendula ulmaria	Meadowsweet	2.5	4
Geum urbanum	Wood Avens	3.0	4
Hyacinthoides non-scripta	Bluebell	2.0	4
Primula vulgaris	Primrose	0.1	4
Silene dioica	Red Campion	2.5	4
Silene flos-cuculi	Ragged Robin	0.5	4
Stachys officinalis - (Betonica officinalis)	Betony	1.0	4
Stachys sylvatica	Hedge Woundwort	1.0	4
Teucrium scorodonia	Wood Sage	1.0	4

Grasses (80%)

Species	Common Name	%	Grams/m²
Agrostis capillaris (w)	Common Bent	10.0	4
Anthoxanthum odoratum	Sweet Vernal-grass (w)	3.0	4
Brachypodium sylvaticum	False Brome (w)	6.0	4
Cynosurus cristatus	Crested Dogstail	30	4
Deschampsia cespitosa (w)	Tufted Hair-grass	1.0	4
Festuca rubra ssp. juncea (w)	Slender Creeping Red Fescue	20.0	4
Poa nemoralis	Wood Meadow-grass	10.0	4

PLANTING SPECIFICATION

Proposed Tree Planting

To be planted in the first available planting season after construction as root balled stock. Tree pits to be 900 x 900 x 1000mm. All tree pits to have irrigation pipe and end cap, 150mm depth aggregate drainage layer with geotextile separation layer and horticultural grade sand to support root ball.
All topsoil to conform to BS 3882:2007 'Multipurpose'. The tree pit shall be backfilled with previously prepared topsoil excavated from the pit and additional topsoil as required.
All backfilled material is to included a organic slow release fertilizer to the N.P.K ratio of 10.0-7.5-10.2 (Vitax Q4HN or similar approved) Tree support shall be underground anchors (platypus or similar and approved) for trees in excess of 20cm girth and for those under this size two untreated softwood stakes at min 7.5cm diameter @ 230 cm length driven into the ground to either side of the rootball, top of stake to min 750mm height above finished soil level.
The stem of the tree should be fixed in place with 'Toms' tree ties or similar and approved. Ties and stakes to checked and adjusted every six months or after periods of strong wind and rain.
All trees planted with tree grilles within the street scene are to be supported using platipus RF1RDMP system or similar approved.

Tree Pit Guidelines

1. Final tree pit size will vary dependent on size of rootball and tree stock..
See guidance notes below. Landscape Architect to inspect tree pits prior to planting.

Tree pit size guidelines:

Tree size	Rootball Size	Tree pit size (length, width, depth)
14-16 cmg	50x50cm	80x80x65cm
16-18 cmg	50x50cm	80x80x65cm
18-20 cmg	60x60cm	80x80x75cm
20-25 cmg	70x80cm	90x90x75cm
25-30 cmg	80x60cm	100x100x75cm
30-35 cmg	90x60cm	110x110x75cm
35-40 cmg	100x70cm	120x120x85cm
40-45 cmg	120x70cm	140x140x85cm

2. Additional support for trees may be required if ground conditions become too wet for ground anchors to provide support.

3. Final location of trees is subject to location of services that are to be confirmed by engineer.

4. Base and sides of tree pit to be broken up.

Proposed Ornamental Shrub & Herbaceous Planting

To be planted in a minimum of 300mm depth approved topsoil to BS 3882:2007 'Multipurpose' in the first available planting season after construction.
All shrubs are to be planted as container stock unless otherwise specified (5litre), all stock is to be well rooted into the container.
All shrubs are to be planted with a slow release organic fertilizer to a N.P.K ratio of 4.5-2.0-7.7+0.8%mg (vitax or similar approved) and backfilled with a mixture of excavated top soil and compost (not peat based). A minimum of 50 mm approved ornamental grade bark mulch is to be applied to planting areas unless stated otherwise.

Proposed Hedge Planting

To be planted in a minimum of 300mm depth approved topsoil to BS 3882:2007 'Multipurpose' in the first available planting season after construction.
All shrubs are to be planted as container stock unless otherwise specified (5litre), all stock is to be well rooted into the container. All hedge are to be planted in double staggered rows.
All shrubs are to be planted with a slow release organic fertilizer to a N.P.K ratio of 4.5-2.0-7.7+0.8%mg (vitax or similar approved) and backfilled with a mixture of excavated top soil and compost (not peat based). A minimum of 50 mm approved ornamental grade bark mulch is to be applied to planting areas unless stated otherwise.

Planting Guidelines

- All planting and landscape operations should comply with the requirements specified in BS 3936:1992'Nursery Stock (Part One) and BS4428:1998 'Code of Practice for General Landscape Operations (excluding hard surfaces).
- All topsoil and testing to conform to BS3882:2007 'Specification for Topsoil and Requirements for Use.
- All topsoil used for planting to be tested by an approved Topsoil Analyst and any required amelioration or soil improvements to be carried out inline with Analyst's report.
- All fertilizers are to be applied or supervised by qualified staff to avoid the action of plasmolysis.

Maintenance Notes - Overview

- All landscaped areas are to be maintained for 12 months during the defect period by the landscape contractor. After which the landscape is to be maintained by the Landscape Maintenance company for a minimum period of 5 years in accordance with landscape management plan.
- Planting to be protected from mammal and human damage by stock proof fencing.
- All planted areas to be kept clear of weeds at all times throughout maintenance period.
- Planted areas to be forked through regularly to keep soil loose and aerated.
- All litter and debris to be removed from landscaped areas and carted off site.
- Plants pruned as instructed by the Landscape Architect to promote healthy growth and to remove dead and diseased wood.
- Watering as required to maintain healthy growth (allow for 12 N° waterings minimum).
- Any species that dies or fails to establish in the first five years should be replaced by an identical species.
- Allow for a minimum of 18 maintenance visits.

Additional Notes

- Existing levels to be preserved around existing trees and vegetation to be retained.
- Existing trees and vegetation to be retained are to be protected during construction to BS 5837:2012 'Trees in relation to design, demolition and construction'.
- Any necessary tree works to be carried out by an approved tree surgeon to BS 3998:2010 'Tree Work. Recommendations'.
- All planting in visibility splays should be maintained below 600mm in height.
- For all arboricultural issues refer to survey and reports carried out by other consultants
- Final location and tree specie selection will be subject to service report and foundation depths to be provided by engineers.

LEGEND

Soft Landscape

Existing tree planting retained
Note: Refer to arboricultural report for further information

Proposed Tree planting
Product: Standard Tree with 2.5m clear stem
Size/Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Location to be confirmed with services alignment

Proposed Tree planting within hard landscaping
Product: Standard Tree with 2.5m clear stem
Size/Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Location to be confirmed with services alignment

Proposed specimen shrub planting
Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

Proposed native shrub planting
Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

Proposed shrub & groundcover planting
Product: Container grown plant stock
Size/Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

Indicative position proposed climber
Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

GT1

Grass Type 1
Amenity Grass
Product: RB Medallion Turf or A4 amenity grass mix
Supplier: Rolawn or similar approved

GT2

Grass Type 2
Woodland Grassland Species
Product: EW1 wildflower seed
Supplier: Emorsgate or similar approved

Proposed low hedge planting (500mm high)
Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

Proposed ornamental hedge planting (1100mm high)
Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

Proposed native hedge planting (2000mm high)
Spec: Refer to plant schedule for details
Supplier: Folia or similar approved
Note: All batches of species are to be labelled prior to delivery

Proposed Bulb Planting
Product: Dry Bulb
Size/Spec: Topsize
Supplier: Jacques Amand or similar approved

Other

Phase 2 Boundary

PG

Private Garden
To be cleared and graded

RCP

Refuse Collection Point

Notes

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2. Only figured dimensions are to be taken from this drawing. All contractors must visit site and be responsible for taking and checking all dimensions related to the works shown on the drawing.

No.	Date	Reason	Name
A	30.09.2026	Legend addded	aw

Revisions

External References:
- -
- -

fabrik

Lenten House
16 Lenten Street
Alton
Hampshire
GU34 1HG

T : 01420 593250
E : alton@fabrikuk.com
W : www.fabrikuk.com

Project

Highwood Village, Horsham
for Berkeley Homes

Drawing

Landscape Specification and Schedule

Scale	Date	Checked	Drawn
NTS @ A1	July 15	sg	jc

Drawing No. D2339 L.307

Revision A

- [ ] Preliminary
- [x] Issued for Planning Approval
- [ ] Issued for Construction
- [ ] Issued for Design/Information
- [ ] Issued for Tender
- [ ] As Built

Drawing sheet size - A1

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