



Plant Schedule

Abbr	Species	Supply	Size	Height	Habit	Density	Number
QUERO	Quercus robur	3	300-300cm	8-10cm	3		
ACACAM	Acer campestre	13	300-350cm	10-12cm	13		
ALICO	Athus cordata	6	300-350cm	10-12cm	6		
BEFO	Betula pendula	5	300-350cm	10-12cm	5		
FAGSY	Fagus sylvatica	7	300-350cm	10-12cm	7		
LIGUES	Ligularia lucidum 'Excelsum Superbum'	22	300-350cm	10-12cm	22		
TICO	Tilia cordata	8	300-350cm	10-12cm	8		
ACEM	Acer campestre	8	350-425cm	12-14cm	8		
AMACH	Amelanchier arborea 'Robin Hill'	6	350-425cm	12-14cm	6		
BEPE	Betula pendula	14	350-425cm	12-14cm	14		
MAGRO	Magnolia kobus	18	350-425cm	12-14cm	18		
TICO	Tilia cordata	9	350-425cm	12-14cm	9		
CARBETFR	Corpinus behulae 'Trans Fontaine'	28	425-600cm	14-16cm	28		
LIGST	Liquidambar styraciflua	3	425-600cm	14-16cm	3		
MAGKO	Magnolia kobus	4	425-600cm	14-16cm	4		
MASTI	Malus hibata	2	425-600cm	14-16cm	2		
							Total: 172

Abbr	Species	Pot Size	Height	Habit	Number
PHOMM	Phlox 'Maori Maiden'	15L	80-100cm	Trp Cm 7	15
PHOMM	Phloxium 'Yellow Wave'	15L	80-100cm	Trp Cm 7	15
PHOTIA	Phloxium cookianum 'Tricolor'	15L	80-100cm	Trp Cm 14	15
PHOFREER	Phloxia 'fraseri' 'Red Robin'	25L	150-175cm	Half Std 3	15
PHOFREER	Phloxia 'fraseri' 'Red Robin'	15L	100-125cm	Half Std 3	15
					Total: 58

Abbr	Species	Supply	Height	Density	Length
PRULU	Prunus laurocerasus 5L	60-80cm	Buhy	0.3C/m	2457
PRULU	Prunus laurocerasus 10L	80-100cm	Buhy	0.4C/m	105
					Total: 2562 Total 763.93m

Abbr	Species	Supply	Height	Density	Width	Number
ELGAC	Lespedeza bicolor	21-3 Breaks	45-60cm	0.3C/m Triple Staggered	0.3m offset	155
CRAEMON	Crataegus monogyna	Find x2	125-150cm	0.3C/m Triple Staggered	0.3m offset	35
CORAV	Corvus avellana	11+1:3 Breaks	60-80cm	0.3C/m Triple Staggered	0.3m offset	155
EUCOFES	Euonymus europaeus	11+1:3 Breaks	60-80cm	0.3C/m Triple Staggered	0.3m offset	105
LIGUVI	Ligularia vulgaris	11+1:3 Breaks	60-80cm	0.3C/m Triple Staggered	0.3m offset	105
ROSCA	Rosa canina	11+1:3 Breaks	60-80cm	0.3C/m Triple Staggered	0.3m offset	105
VIBOP	Viburnum opulus	11+1:3 Breaks	60-80cm	0.3C/m Triple Staggered	0.3m offset	105
						Total: 2025

Abbr	Species	Pot Size	Height	Habit	Density	Area
BRASU	Brachyglottis 'Sunshine'	5L	20-30cm	Buhy	0.5C/m	14.11m²
CEATHR	Ceanothus thyrsiflorus repens	3L	20-30cm	Buhy	0.5C/m	12
CHOPAF	Choysya 'Aztec Pearl'	3L	30-40cm	Buhy	0.5C/m	7.28m²
CHOIE	Choysya ternata	3L	20-30cm	Buhy	0.5C/m	1.45m²
CHOTES	Choysya ternata 'Sundance'	3L	30-40cm	Buhy	0.5C/m	4.59m²
CORALE	Cornus alba 'Burgundy'	3L	60-80cm	Branched	0.8C/m	89.26m²
ELAPAMA	Elaeagnus pungens 'Maculata'	3L	30-40cm	Buhy	0.8C/m	1.73m²
EUCOFES	Euonymus fortunei 'Emerald 'n' Gold'	3L	20-30cm	Buhy	0.5C/m	18.04m²
EUCOFEOG	Euonymus fortunei 'Emerald Galaxy'	3L	20-30cm	Buhy	0.5C/m	13.3m²
GRUI	Gelsemium officinale	3L	40-60cm	Buhy	0.8C/m	1.73m²
HEBMAW	Hebe 'Mrs Winder'	3L	20-30cm	Buhy	0.5C/m	8.15m²
HEBPQ	Hebe 'Purple Queen'	3L	20-30cm	Buhy	0.5C/m	10.66m²
HEBALRE	Hebe albicans 'Red Edge'	3L	20-30cm	Buhy	0.5C/m	12.09m²
HEPIS	Hebe pingiifolia 'Sutherland'	3L	20-30cm	Buhy	0.5C/m	6.7m²
HYPH	Hypericum 'Hidcote'	3L	20-30cm	Buhy	0.5C/m	2.72m²
LAVANHU	Lavandula angustifolia 'Hidcote'	3L	20-30cm	Buhy	0.5C/m	14.34m²
LONNBG	Lonicera nitida 'Baggesen's Gold'	3L	20-30cm	Buhy	0.5C/m	3.32m²
PHOFREER	Phloxia 'fraseri' 'Red Robin'	3L	40-60cm	Buhy	0.8C/m	10.54m²
PRULU	Prunus laurocerasus 'Otto Luyken'	3L	30-40cm	Buhy	0.8C/m	1.1m²
ROSF	Rosmarinus officinalis	3L	20-30cm	Buhy	0.5C/m	12
SAKJARI	Skimmia japonica 'Rubella'	3L	20-30cm	Buhy	0.5C/m	10.88m²
AUCJA	Aucuba japonica	3L	40-60cm	Buhy	0.8C/m	22.04m²
AUCJACK	Aucuba japonica 'Crotanola'	3L	40-60cm	Buhy	0.7C/m	49.17m²
BRASU	Brachyglottis 'Sunshine'	5L	30-40cm	Buhy	0.7C/m	106
CEATHR	Ceanothus thyrsiflorus repens	5L	30-40cm	Buhy	0.7C/m	114
CHOPAF	Choysya 'Aztec Pearl'	5L	30-40cm	Buhy	0.7C/m	100
CHOIE	Choysya ternata	5L	30-40cm	Buhy	0.7C/m	63.25m²
CHOTES	Choysya ternata 'Sundance'	5L	30-40cm	Buhy	0.7C/m	125
ELAPAMA	Elaeagnus pungens 'Maculata'	5L	60-80cm	Buhy	0.8C/m	52.89m²
EUCOFES	Euonymus fortunei 'Emerald 'n' Gold'	5L	20-30cm	Buhy	0.7C/m	284
EUCOFEOG	Euonymus fortunei 'Emerald Galaxy'	5L	20-30cm	Buhy	0.7C/m	151
EUCOJAR	Euonymus japonicus 'Bravo'	5L	60-80cm	Buhy	0.8C/m	36
FALJA	Fatsia japonica	5L	40-60cm	Buhy	0.8C/m	114
GRUI	Gelsemium officinale	5L	40-60cm	Buhy	0.8C/m	20
HEBMAW	Hebe 'Mrs Winder'	5L	30-40cm	Buhy	0.7C/m	226
HEBPQ	Hebe 'Purple Queen'	5L	30-40cm	Buhy	0.7C/m	224
HEBALRE	Hebe albicans 'Red Edge'	5L	20-30cm	Buhy	0.7C/m	126
HEPIS	Hebe pingiifolia 'Sutherland'	5L	20-30cm	Buhy	0.7C/m	103
HYPH	Hypericum 'Hidcote'	5L	30-40cm	Buhy	0.8C/m	125
LAVANHU	Lavandula angustifolia 'Hidcote'	5L	20-30cm	Buhy	0.7C/m	223
LAVANHU	Lavandula angustifolia 'Munstead'	5L	20-30cm	Buhy	0.7C/m	59
LONNBG	Lonicera nitida 'Baggesen's Gold'	5L	30-40cm	Buhy	0.7C/m	53
PHOFREER	Phloxia 'fraseri' 'Red Robin'	5L	60-80cm	Buhy	0.8C/m	35
PRULU	Prunus laurocerasus 'Otto Luyken'	5L	40-60cm	Buhy	0.8C/m	103
PRULU	Prunus laurocerasus 'Otto Luyken'	5L	40-60cm	Buhy	0.7C/m	88
ROSF	Rosmarinus officinalis	5L	30-40cm	Buhy	0.7C/m	143
SARHOU	Sarcococca humilis	5L	20-30cm	Buhy	0.7C/m	11
SAKJARI	Skimmia japonica 'Rubella'	5L	30-40cm	Buhy	0.7C/m	109
VERBO	Veronica bonariensis	5L	Full Pot		3	
AUCJA	Aucuba japonica	10L	60-80cm	Buhy	0.8C/m	20
AUCJACK	Aucuba japonica 'Crotanola'	10L	40-60cm	Buhy	0.7C/m	41
BRASU	Brachyglottis 'Sunshine'	10L	40-60cm	Buhy	0.7C/m	31
CHOPAF	Choysya 'Aztec Pearl'	10L	40-60cm	Buhy	0.7C/m	15
CHOIE	Choysya ternata	10L	40-60cm	Buhy	0.7C/m	18
CHOTES	Choysya ternata 'Sundance'	10L	40-60cm	Buhy	0.7C/m	113
ELAPAMA	Elaeagnus pungens 'Maculata'	10L	80-100cm	Buhy	0.8C/m	63
EUCOFEOG	Euonymus fortunei 'Emerald Galaxy'	10L	30-40cm	Buhy	0.7C/m	70
EUCOJAR	Euonymus japonicus 'Bravo'	10L	60-80cm	Buhy	0.8C/m	7
FALJA	Fatsia japonica	10L	60-80cm	Buhy	0.8C/m	19
GRUI	Gelsemium officinale	10L	80-100cm	Buhy	0.8C/m	10
HEBMAW	Hebe 'Mrs Winder'	10L	40-60cm	Buhy	0.8C/m	32
HEBPQ	Hebe 'Purple Queen'	10L	40-60cm	Buhy	0.7C/m	56
HEBALRE	Hebe albicans 'Red Edge'	10L	30-40cm	Buhy	0.7C/m	61
HEPIS	Hebe pingiifolia 'Sutherland'	10L	30-40cm	Buhy	0.7C/m	14
HYPH	Hypericum 'Hidcote'	10L	40-60cm	Buhy	0.8C/m	32
LAVANHU	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Buhy	0.7C/m	111
LAVANHU	Lavandula angustifolia 'Munstead'	10L	30-40cm	Buhy	0.7C/m	14
LONNBG	Lonicera nitida 'Baggesen's Gold'	10L	40-60cm	Buhy	0.7C/m	28
LONNBG	Lonicera nitida 'Baggesen's Gold'	10L	80-100cm	Buhy	0.8C/m	42
PRULU	Prunus laurocerasus 'Otto Luyken'	10L	60-80cm	Buhy	0.7C/m	26
PRULU	Prunus laurocerasus 'Otto Luyken'	10L	60-80cm	Buhy	0.8C/m	7
ROSF	Rosmarinus officinalis	10L	40-60cm	Buhy	0.7C/m	51
SARHOU	Sarcococca humilis	10L	30-40cm	Buhy	0.7C/m	9
SAKJARI	Skimmia japonica 'Rubella'	10L	40-60cm	Buhy	0.7C/m	32
SIJAI	Slipa gigantea	10L	Full Pot		12	
VIBDA	Viburnum davidii	10L	40-60cm	Buhy	0.7C/m	12
						Total: 4905 Total 2143.57m²

All plants shall conform to BS 3363 and be in accordance with the National Plant Specification. Supplying nurseries shall be registered under the HFA Plant Health Certification Scheme. All plants shall be packed and transported in accordance with good horticultural practice. No species, variety, size or position to be amended without the Landscape Architect's prior approval.

All landscape proposals must be referred to by the Structural Engineer during foundation design.

All planting has been indicated making every effort to avoid conflict with highway land. Prior to submission it is the client's responsibility to ensure that all landscaping is reviewed by the project manager/highway engineer to ensure there is no conflict with highway land and future adaptations.

Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor adjustments to tree positions to ensure that they are planted at least 1.5m from drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree position.

If planting conditions are particularly poor (e.g. waterlogged/frozen ground or poor soils), the Site Manager must be notified. All works will halt until conditions are considered acceptable.

All trees, ornamental planting and identified native planting to be mulched to a depth of 75mm and in accordance with horticultural best practice guidelines ensuring plants are not buried.

All bare root stock shall be root dipped in an approved waterretaining polymer, if planting is required outside the October-March season, bare root trees will be replaced by a containerised equivalent to be approved by the project Landscape Architect.

Planting in pedestrian visibility splays: Any planting stock specified in pedestrian visibility splays and exceeding 0.60m in height is to be cut down to 0.45m in height at the time of planting, it shall be maintained at a height not exceeding 0.60m in height in perpetuity.

Ground Preparation: If the formation level is compacted it should be ripped to 1.5m centres using a single line ripper at 1.5m prior to topsoiling and soft landscaping works. Topsoil depths to be 300mm for shrub beds and 150mm for grass areas. For meadow grasslands, all areas shall be stripped of topsoil to provide a nutrient-poor substrate for meadow establishment. Topsoil shall be supplied in accordance with BS3882:2015. All soils shall be adequately stonepiced, free of debris or filler and cultivated to a suitable till for planting or seeding works in line with good horticultural practice.

Trees: All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out under Chapter 4.2 of the HBC Standards. It is the Contractor's responsibility to ensure that all underground services have been located and identified in advance of tree pit excavation. No tree species/location/specification will be amended without prior approval from the project Landscape Architect and/or the Client. Root barriers are to be provided as directed by the project Engineer and where trees are located closer to site features than the offsets recommended in Table A.1 of BS5837:2012; further guidance can be provided on request. All trees to be supplied with a minimum 1.8m clear stem unless clearly stated otherwise. Supply and aftercare shall be in accordance with BS 8545:2014. Trees from nursery to independence in the landscape shall be protected with attractive protective cages in an approved design. All trees to be planted in accordance with the approved tree pit detail. If a tree pit detail has not been provided, it is the Contractor's responsibility to request this from the Client or project Landscape Architect prior to commencement of works. (Root stock: B - Bare Root, RB - Rooted Balled, CG - Container Grown, C - Containerised).

Specimen Shrubs & Climbers: All specimen shrubs to be planted in accordance with horticultural best practice guidelines. No feature shrub or climber species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Single Species Hedgerows (Containing): All ornamental hedgerow shrubs to be planted in accordance with horticultural best practice guidelines. No hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Shrubs shall be planted in a single row in a 60-80cm wide bed proportionate to the container size, with plants set back a minimum of 40cm from adjacent hard surfacing and not planted directly over concrete haunching. Planting beds to be mulched with 75mm layer of bark.

Native Hedgerow (Feathered): All Hedgerow shrubs to be supplied as bareroot stock unless stated and to be planted in accordance with horticultural best practice guidelines. The landscape proposals must be referred to by the Structural Engineer during foundation design. No hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Hedgerow shrubs to be planted on a triple staggered row, 250mm apart with no less than 8 per linear meter as illustrated in the detail below and within a 90cm wide bed. The feathered hedgerow area to have a upright central stem furnished with evenly spread and balanced lateral growth the full length of the stem. Shrubs to be attached to a double line support (one for the feathered hedgerow of 1.2m high and one for transplants at 60cm high) fence using an approved clip tie and cut back to 1m in height and a tidy hedgerow form at time of planting. Upon completion trenches to be mulched with 75mm layer of bark.

Shrubs & herbaceous: All ornamental and amenity shrubs to be planted in accordance with horticultural best practice guidelines. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-7 within mixed species beds. Low growing shrubs shall be planted to the front of the bed. All plants shall be set a minimum of 40cm back from adjacent hard surfacing and not planted above haunching. Planting beds to be mulched with 75mm layer of bark.

Native Stock: All transplant and whips to be planted in accordance with horticultural best practice guidelines. The landscape proposals must be referred to by the Structural Engineer during foundation design. No plant species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine till. If required suitable soil conditions, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate size pit or notch and protected using bio-degradable spiral guards. Rainbow Treebio Biodegradable Spiral Guard secured with a 15mm diameter min. bamboo can inserted inside the guard and up to a third in its length into the ground. Shrubs and whips are to be planted using a straw/tree shelter (freecap Mesh in green), supported by a timber stake with appropriate tie, fitted in accordance with the manufacturer's guidelines. Following planting the ground is to be watered to capacity. Planting beds to site frontages/features areas be mulched with 75mm layer of bark. Guards and shelters to be supplied Green Tech [www.green-tech.co.uk] or similar.

Marginal & Aquatic species: All margins to be planted in accordance with horticultural best practice guidelines. No marginal species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 12-21.

Amenity Turf & Seeding: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m²) advised by manufacturer/supplier. Prior to seeding, ground shall be cultivated to a fine till incorporating 150mm of topsoil to finished formation level. All areas shall be free of weed growth and stonepiced prior to turfing/seeding.

Meadow Grasslands: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m²) advised by manufacturer/supplier. Prior to seeding, all areas shall be stripped of topsoil to provide a nutrient-poor substrate for meadow establishment. Where ground requires additional soil fill to meet finished formation levels this shall be made up using site-won subsoil. Subsoil shall be cultivated to a suitable till and be free of weed growth for seeding.

Bulbs: All bulbs to be planted in accordance with horticultural best practice guidelines.

Key

- Application Site Boundary
- Existing grassland to be retained
- Turf & Seeding
- Turf to plot frontages to be laid as Rolown 'Medallion', or similar approved.
- Amenity grass - A22 low maintenance seed mixture, as supplied by Geminal [www.geminalamenity.com] or similar approved.
- Meadow grassland - EM2 Meadow mixture supplied by Emongate Seeds [www.widseed.co.uk] or similar approved.
- Wetland grass mixture - EM8 seed mixture for wetlands, as supplied by Emongate Seeds [www.widseed.co.uk] or similar approved.

Native Shrub Mix

Abbr	Species	Height	Habit	Density	Number
CORSA	Cornus sanguinea	60-80cm	1+1:3 Brks	1C/m	101
EUCOFES	Euonymus europaeus	60-80cm	1+1:3 Brks	1C/m	200
LIGUVI	Ligularia vulgaris	60-80cm	1+1:3 Brks	1C/m	68
ROSCA	Rosa canina	60-80cm	1+1:3 Brks	1C/m	68
VIBOP	Viburnum opulus	60-80cm	1+1:3 Brks	1C/m	68

Bulbs

Abbr	Species	Pot Size	Specification	Density	Number
CROCIBP	Crocus chrysanthus 'Blue Pearl'	50mm	239		239
CROCICB	Crocus chrysanthus 'Cream Beauty'	50mm	239		239
GALIN	Galanthus nivalis	50mm	318		318
MUSARS	Muscari armeniacum 'Blue Spire'	50mm	318		318
NARCA	Narcissus 'Concubitus'	50mm	239		239
NARTI	Narcissus 'Tete a Tete'	50mm	239		239

Location Plan

Scale: 1:250 @ A0
Date: 03/03/2023
Project: Brookley Villa Farm, Hertsfield
Drawing: Detailed Landscape Proposals
Client: