

Key

Trees In Paving
Refer to drawing no. GL1199 06 for details.

Existing Trees and Vegetation to be Retained

Application Boundary

PLANT SCHEDULE

Trees - On Plot

Abbr	Species	Supply	Size	Girth	Number
AMARH	Amelanchier arborea 'Robin Hill'	PLT :Heavy Standard :Clear Stem 175-200 :RB	350-425cm	12-14cm	2
MAGKI	Magnolia kobus 'Isis'	PLT :Heavy Standard :Clear Stem 175-200 :RB	350-425cm	12-14cm	15
SORAUCR	Sorbus aucuparia 'Cardinal Royal'	PLT :Heavy Standard :Clear Stem 175-200 :BR	350-425cm	12-14cm	1
BETUJA	Betula utilis jacquemontii	PLT :Extra Heavy Standard :Clear Stem 175-200 :C 50L	425-600cm	14-16cm	7
MALTRI	Malus triobata	PLT :Heavy Standard :Clear Stem 175-200 :RB	425-600cm	14-16cm	4
					Total :29

Trees - POS

Abbr	Species	Supply	Size	Girth	Number
BETUJ	Betula utilis jacquemontii	POS :Feather :Multi-Stemmed :C 90L	350-425cm		3
ACECAM	Acer campestre	POS :Light Standard :Clear Stem 150-175 :BR	200-250cm	6-8cm	4
CARBET	Carpinus betulus	POS :Light Standard :Clear Stem 150-175 :BR	200-250cm	6-8cm	5
FAGSY	Fagus sylvatica	POS :Light Standard :Clear Stem 150-175 :BR	200-250cm	6-8cm	1
PRUAV	Prunus avium	POS :Light Standard :Clear Stem 150-175 :BR	200-250cm	6-8cm	4
SORAU	Sorbus aucuparia	POS :Light Standard :Clear Stem 150-175 :BR	200-250cm	6-8cm	8
MALEV	Malus 'Evereste'	POS :Heavy Standard :Clear Stem 175-200 :BR	350-425cm	12-14cm	4
PYRCHAC	Pyrus calleryana 'Chanticleer'	POS :Extra Heavy Standard :Clear Stem 175-200 :RB	450-625cm	16-18cm	1
BETJACA	Betula utilis jacquemontii	POS :Extra Heavy Standard :Clear Stem 175-200 :C 90L	450-625cm	18-20cm	12
FAGPURA	Fagus sylvatica 'Purpurea'	POS :Semi-Mature :Clear Stem min. 200 :RB	600cm+	30-35cm	1
					Total :43

Specimen Shrubs & Climbers

Abbr	Species	Pot Size	Height	Habit	Number
BUX CON	Buxus sempervirens	25L	100-125cm	Topiary cone	26
EUOJABR	Euonymus japonicus 'Bravo'	25L	100-120cm	Bushy	11
FAJA	Fatsia japonica	25L	100-120cm	Bushy	2
PHO HAL	Photinia fraseri 'Red Robin'	25L	150-175cm	Topiary half std 50-60cm head	19
PHOFRRER	Photinia x fraseri 'Red Robin'	70-90L	225-250cm	Standard: 12-14cm gth	20
					Total :78

Single Species Hedgerows

Abbr	Species	Pot Size	Height	Habit	Density	Number
ELAEB	Elaeagnus x ebbingei	5L	40-60cm	Bushy	0.4Ctr	86
EUJAPJH	Euonymus japonicus 'Jean Hugues'	10L	40-60cm	Bushy	0.35Ctr	242
LAVANVE	Lavandula angustifolia 'Vera'	10L	30-40cm	Bushy	0.35Ctr	32
PRULU	Prunus lusitanica	10L	80-100cm	Bushy	0.4Ctr	1344
						Total :1704

Shrubs - On Plot

Abbr	Species	Pot Size	Height	Habit	Density	Number
AUCJACR	Aucuba japonica 'Crotonifolia'	10L	60-80cm	Bushy	0.8Ctr	78
AUCJAR	Aucuba japonica 'Rozannie'	10L	60-80cm	Bushy	0.7Ctr	7
BRASU	Brachyglottis 'Sunshine'	10L	40-60cm	Bushy	0.7Ctr	140
CAR EVE	Carex Evergold	10L	30-40cm	Bushy	0.5Ctr	94
CEATHR	Ceanothus thyrsiflorus repens	10L	40-60cm	Bushy	0.7Ctr	142
CHOAP	Choisya 'Aztec Pearl'	10L	40-60cm	Bushy	0.7Ctr	80
CHOTES	Choisya ternata 'Sundance'	10L	40-60cm	Bushy	0.7Ctr	490
CORALE	Cornus alba 'Elegantissima'	3L	60-80cm	Branched	0.8Ctr	46
ELAPUMA	Elaeagnus pungens 'Maculata'	10L	60-80cm	Bushy	0.8Ctr	78
EUOFOENG	Euonymus fortunei 'Emerald n' Gold'	10L	30-40cm	Bushy	0.7Ctr	186
EUOFOEG	Euonymus fortunei 'Emerald Gaiety'	10L	30-40cm	Bushy	0.7Ctr	85
FES GLA	Festuca glauca	10L	30-40cm	Bushy	0.5Ctr	120
HEBMAR	Hebe 'Marjorie'	10L	40-60cm	Bushy	0.7Ctr	37
HEBMW	Hebe 'Mrs Winder'	10L	30-40cm	Bushy	0.7Ctr	88
HEBPQ	Hebe 'Purple Queen'	10L	30-40cm	Bushy	0.7Ctr	166
HEBALRE	Hebe albicans 'Red Edge'	10L	30-40cm	Bushy	0.7Ctr	180
HEBFRVA	Hebe franciscana 'Variegata'	10L	40-60cm	Bushy	0.7Ctr	79
HEBPIS	Hebe pinguifolia 'Sutherlandii'	10L	30-40cm	Bushy	0.7Ctr	65
HYPHI	Hypericum 'Hidcote'	10L	40-60cm	Bushy	0.7Ctr	35
LAVANHI	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Bushy	0.7Ctr	87
LAVANMU	Lavandula angustifolia 'Munstead'	10L	30-40cm	Bushy	0.7Ctr	73
LAVANVE	Lavandula angustifolia 'Vera'	10L	30-40cm	Bushy	0.7Ctr	159
PHOFRRER	Photinia x fraseri 'Red Robin'	10L	60-80cm	Bushy	0.8Ctr	87
PITTETT	Pittosporum tenuifolium 'Tom Thumb'	10L	30-40cm	Bushy	0.7Ctr	129
PRULAOL	Prunus laurocerasus 'Otto Luyken'	10L	60-80cm	Bushy	0.7Ctr	142
ROSOF	Rosmarinus officinalis	10L	40-60cm	Bushy	0.7Ctr	103
SARHOHU	Sarcococca humilis	10L	30-40cm	Bushy	0.7Ctr	23
SKIJARU	Skimmia japonica 'Rubella'	10L	40-60cm	Bushy	0.7Ctr	202
VIBDA	Viburnum davidii	10L	40-60cm	Bushy	0.7Ctr	34
						Total :3235

Shrubs - Groundcover

Abbr	Species	Pot Size	Height	Habit	Density	Number
BERWI	Berberis wilsoniae	3L	20-30cm	Bushy	0.6Ctr	39
COTMI	Cotoneaster microphyllus	3L	30-40cm	Bushy	0.6Ctr	52
EUOGAIA	Euonymus fortunei 'Emerald Gaiety'	3L	20-30cm	Bushy	0.6Ctr	52
HYPCA	Hypericum calycinum	3L	20-30cm	Bushy	0.6Ctr	39
PACTE	Pachysandra terminalis	3L	20-30cm	Bushy	0.6Ctr	78
						Total :260

Native Mix Species Hedgerow

Abbr	Species	Supply	Height	Density	Mix %	Number
CORAV	Corylus avellana	T 1+1: 3 Breaks	60-80cm	0.4Ctr Double Staggered at 0.4m offset	15%	337
CRAMON	Crataegus monogyna	T 1+1: 3 Breaks	60-80cm	0.4Ctr Double Staggered at 0.4m offset	40%	889
ILEAQ	Ilex aquifolium	2L: 3 Breaks	40-60cm	0.4Ctr Double Staggered at 0.4m offset	10%	227
PRUSP	Prunus spinosa	T 1+1: 3 Breaks	60-80cm	0.4Ctr Double Staggered at 0.4m offset	15%	337
ROSCA	Rosa canina	T1+1: 3 Breaks	60-80cm	0.4Ctr Double Staggered at 0.4m offset	10%	227
VIBOP	Viburnum opulus	T1+1: 3 Breaks	60-80cm	0.4Ctr Double Staggered at 0.4m offset	10%	227
						Total :2244

Native Shrub Mix

Abbr	Species	Supply	Height	Density	Number
CORSA	Cornus sanguinea	T 1+1: 3 Breaks	60-80cm	1Ctr	13
CORAV	Corylus avellana	T 1+1: 3 Breaks	60-80cm	1Ctr	32
ILEAQ	Ilex aquifolium	2L: 3 Breaks	40-60cm	1Ctr	37
LIGVU	Ligustrum vulgare	T 1+1: 3 Breaks	60-80cm	1Ctr	19
ROSCA	Rosa canina	T 1+1: 3 Breaks	60-80cm	1Ctr	7
VIBOP	Viburnum opulus	T 1+1: BR	60-80cm	1Ctr	19
					Total :127

Marginal / Aquatics

Abbr	Species	Supply	Pot Size	Density	Area	Number
CARAC	Carex acuta	Plug 100cc		10/m²	12.75m²	131
ELPAL	Eleocharis palustris	Plug 100cc		10/m²	12.75m²	131
GLYMAX	Glyceria maxima	Plug 100cc		10/m²	12.75m²	131
IRIPS	Iris pseudacorus	Plug 100cc		10/m²	17m²	173
JUNEF	Juncus effusus	Plug 100cc		10/m²	12.75m²	131
JUNIN	Juncus inflexus	Plug 100cc		10/m²	12.75m²	131
SAGSA	Sagnittaria sagittifolia	Plug 100cc		10/m²	12.75m²	131
SCILA	Scirpus lacustris	Plug 100cc		10/m²	12.75m²	131
					Total :106.25m²	Total :1090

Turf Areas

Seed Mix Name Medallion turf — **Seed Mix Supplier** Rolawn Ltd

Amenity Grassland Areas

Seed Mix Name EL1 - Flowering Lawn Mix — **Seed Mix Supplier** Emorsgate Seeds — **Density** 4g/m²

Amenity Meadow Areas

Seed Mix Name EM1 - General Purpose Meadow — **Seed Mix Supplier** Emorsgate Seeds — **Density** 4g/m²

SuDS Meadow Areas

Seed Mix Name EM8 - Meadow Mixture for Wetland — **Seed Mix Supplier** Emorgate Seeds — **Density** 4g/m²

Existing Ridge and Furrow

Existing ridge and furrow to be retained and managed.

Existing Grassland

Existing grassland to be retained and managed.

Seasonal Native bulbs

Species
Hyacinthoides non-scripta - (English Bluebell) 30% of area
Galanthus nivalis (Snowdrop)- 30% of area
Narcissus pseudonarcissus (Wild Daffodil) - 35% of area

Street Furniture & Boundary Treatments

Seat: Roslin (Ref:BX17-4001T) as supplied by Broxap or similar approved.

Litter Bin: Derby Litter Bin (Ref: BX45G 2550) in colour Green RAL 6005 as supplied by Broxap or similar approved. Bin to be labeled as accepting both refuse and dog waste.

Timber post & rail fence: 1.2m high 4-bar.
To be installed with 25 x25mm gauge wire mesh to 0.9m to prevent climbing.

Maintenance gate: 3.6m wide x 1.2m high 5-bar timber field gate.

Bow-top railings: 1.0m high. (Colour: Black RAL 1005).

Pedestrian Gate. 1.0m high bow-top self-closing gate (yellow, RAL 1023) anti-trap to BS EN 1176.

Maintenance Gate. 1.0m high x 2.7m wide bow-top double-leaf maintenance gate (yellow, RAL 1023) anti-trap to BS EN 1176.

Surface Treatments

TC — 2m wide tarmac path with standard pcc edge.

MP — Mown path.

Jungle Mulch as supplied by Play Smart UK or similar approved. To be EN1176 / 77 compliant and to depths as specified by manufacturer of play elements. No edging required unless site conditions require it.

Reinforced grass matting Safety Matta in black (401) as supplied by Matta Products (wwwmatta.co.uk) or similar approved.

Specification Notes:

All plants shall conform to BS 3936 and be in accordance with the National Plant Specification. Supplying nurseries shall be Registered under the HTA Nursery Certification Scheme. All plants shall be packed and transported in accordance with the Code of Practice for Plant Handling as produced by CPSE.

No species, variety, size or position to be amended without the Landscape Architects prior approval.

If the formation level is compacted it should be ripped through before topsoiling. Topsoil depths to be 300mm for shrub beds and 150mm for grass areas.

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 clients responsibility to ensure that all landscaping is reviewed by the project manager/highway engineer to ensure there is not conflict with highway land and future adoptions.

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 water-retaining 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.

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 NHBC Standards. It is the Contractors 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. **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, with aftercare proposals detailed in an accompanying management plan.

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

Hedgerows: 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. Planting beds to be mulched with 75mm layer of bark.

Native Hedgerows (transplants): All native hedgerow shrubs 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 double staggered row at 400mm centres, 300mm apart with no less than 6 per linear metre. Individual species to be planted in groups of 9-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine tilth. If required suitable soil conditioners, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate sized 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 upto a third in its length into the ground. Shrubs are to be planted using a shrub shelter (Treeguard Mesh for Shurbs in green), supported by a timber stake with appropriate tie, fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field 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.

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. Planting beds to be mulched with 75mm layer of bark.

Native Shrubs and Whips: All shrubs, transplants 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 9-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine tilth. If required suitable soil conditioners, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate sized 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 upto a third in its length into the ground. Shrubs and whips are to be planted using a shrub/tree shelter ((Treeguard Mesh in green), supported by a timber stake with appropriate tie, fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field 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.

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 tilth incorporating 150mm of topsoil to finished formation level. All areas shall be free of weed growth prior to turfing/ seeding.

Meadow Grassland:
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 subsoil 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 tilth and be free of weed growth at point of seeding

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

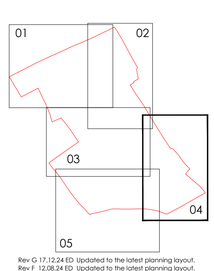
Bulbs: All bulbs to be planted in accordance with horticultural best practice guidelines.

Scale Bar
0m 5m 10m 15m 20m 25m

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Rev G 17.12.24 ED Updated to the latest planning layout.
Rev F 12.08.24 ED Updated to the latest planning layout.
Rev E 01.07.24 AL Updated plots to Part M.
Rev D 20.03.24 AL Updated to the latest planning layout & schedule updated to client instruction.
Rev C 12.09.23 AL Updated to the latest planning layout and engineering details.
Rev B 10.02.23 HJ Native hedgerows added to ecologist recommendations.
Rev A 22.09.22 HJ Updated to the latest planning layout.

Project
Land East of Lutterworth Road, Burbage

Drawing title
Soft Landscape Proposals
(Sheet 4 of 5)

Client
Davidsons Developments

Scale 1:250 @ A0 — Drawn AD — Checked JW

Date 14/06/2022 — Number/Figure **GL1199 04G**

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