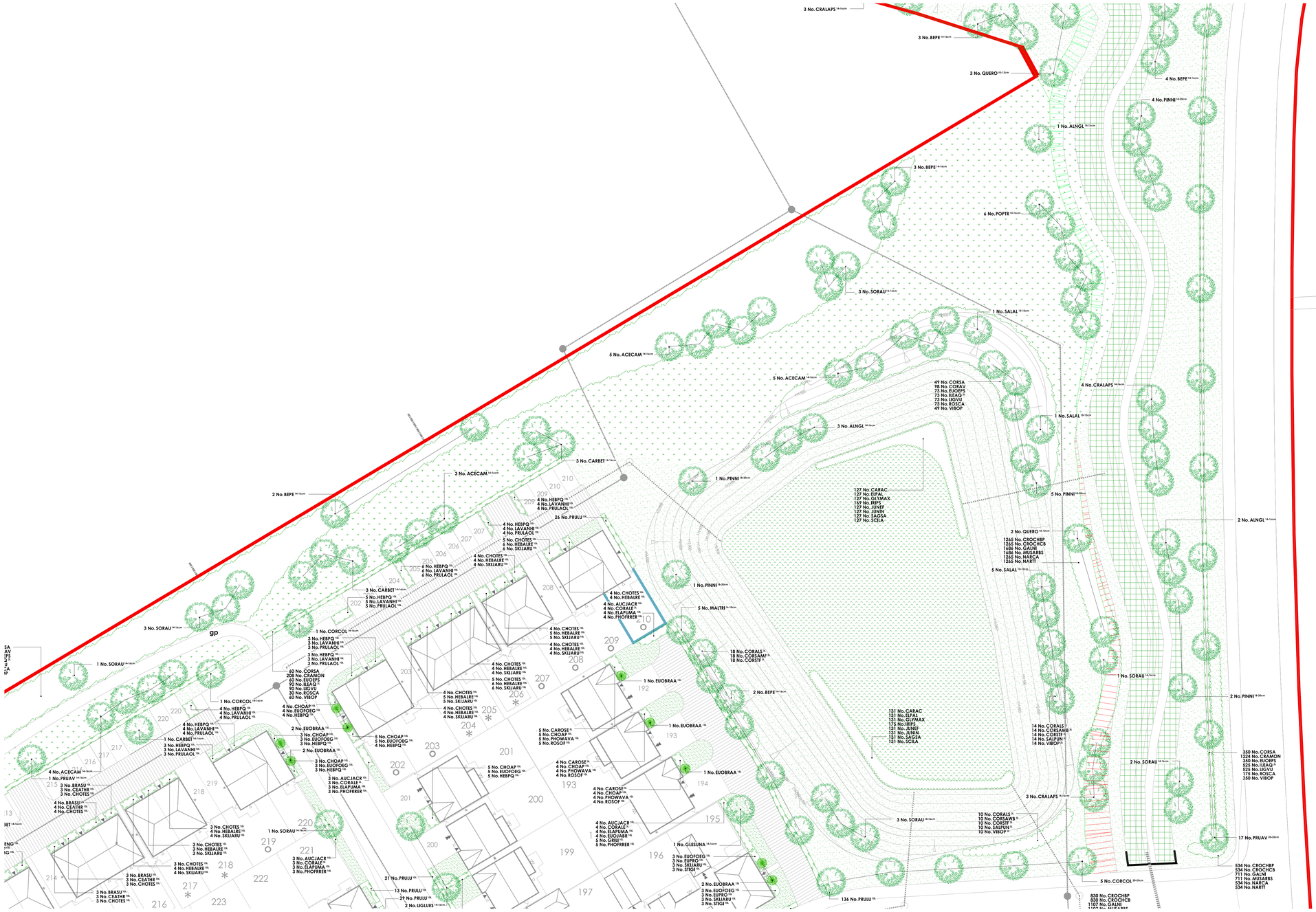


Plant Schedule

Trees

Abbr	Species	Supply	Size	Girth	Number
ACECAM	Acer campestre	SStd: RB	350-425cm	10-12cm	8
QUERO	Quercus robur	SStd: RB	350-425cm	10-12cm	27
SALAL	Salix alba	SStd: RB	350-425cm	10-12cm	20
TILCO	Tilia cordata	SStd: RB	350-425cm	10-12cm	8
ACECAM	Acer campestre	EHStd: RB	350-425cm	14-16cm	39
ALNGL	Alnus glutinosa	EHStd: RB	425-600cm	14-16cm	21
AMLA	Amelanchier lamarkii	EHStd: RB	425-600cm	14-16cm	10
BEPE	Betula pendula	EHStd: RB	425-600cm	14-16cm	70
BETALB	Betula albosinensis	EHStd: RB	425-600cm	14-16cm	8
CARBET	Carpinus betulus	EHStd: RB	425-600cm	14-16cm	28
CEDLI	Cedrus libani	EHStd: RB	350-425cm	14-16cm	3
CERCAP	Cercis canadensis 'Forest Pansy'	EHStd: RB	425-600cm	14-16cm	8
CORCOL	Corylus columa	EHStd: RB	425-600cm	14-16cm	13
CRALAPS	Crataegus laevigata 'Paul's Scarlet'	EHStd: RB	425-600cm	14-16cm	17
GLESUNA	Gleditsia triacanthos 'Sunburst'	EHStd: RB	425-600cm	14-16cm	10
LIGLUES	Ligustrum lucidum 'Excelsium Superbum'	EHStd: RB	425-600cm	14-16cm	24
MAGKO	Magnolia kobus	EHStd: RB	425-600cm	14-16cm	19
MAJD	Malus 'John Downie'	EHStd: RB	425-600cm	14-16cm	4
POPTR	Populus tremula	EHStd: RB	425-600cm	14-16cm	31
PRUAV	Prunus avium	EHStd: RB	350-425cm	14-16cm	27
SORAU	Sorbus aucuparia	EHStd: RB	425-600cm	14-16cm	37
MALTRI	Malus trioboata	EHStd: RB	450-625cm	16-18cm	27
TILCOGR	Tilia cordata 'Green Spire'	EHStd: RB	450-625cm	18-20cm	23
LIQST	Liquidambar styraciflua	EHStd: RB	450-625cm	18-20cm	8
PINNI	Pinus nigra	EHStd: RB	450-625cm	18-20cm	43
CELOC	Celtis occidentalis	EHStd: RB	450-625cm	18-20cm	10
PRUAV	Prunus avium	SM: RB	600cm+	20-25cm	30
CORCOL	Corylus columa	SM: RB	600cm+	20-25cm	5
TAXDI	Taxodium distichum	SM: RB	600cm+	20-25cm	6
PLAC	Platanus acerifolia	SM: RB	600cm+	20-25cm	5
					Total :589

Specimen Shrubs

Abbr	Species	Pot Size	Height	Habit	Number
EUOBRAA	Euonymus japonicus 'Bravo'	15L	100-125cm	Ball 1/2 Std	20
PHOYEW	Phormium 'Yellow Wave'	25L	100-125cm	Trp Crn	13
PHORS	Phormium tenax 'Rainbow Sunrise'	25L	100-125cm	Trp Crn	32
PHOFRRER	Photinia x fraseri 'Red Robin'	70-90L	300-350cm	EHStd 14-16	26
					Total :91

Ornamental Hedgerows

Abbr	Species	Pot Size	Height	Habit	Density	Length	Number
ELAEB	Elaeagnus ebbingei	10L	80-100cm	Bushy	0.4Ctr	146.08m	370
CARBET	Carpinus betulus		125-150cm	Fthd: 5 Brecks	0.4Ctr	96.86m	243
PRULU	Prunus lusitanica	10L	80-100cm	Bushy	0.4Ctr	1935.82m	4940
ELAEBLI	Elaeagnus ebbingei 'Limelight'	10L	80-100cm	Bushy	0.4Ctr	44.33m	113
PHOFRRER	Photinia fraseri 'Red Robin'	10L	80-100cm	Bushy	0.4Ctr	102.9m	262
GRILI	Grisellina littoralis	10L	80-100cm	Bushy	0.4Ctr	131.68m	332
PRULU	Prunus lusitanica	10L	80-100cm	Bushy	0.7Ctr	71.12m	107
						Total :2528.79m	Total :6367

Shrubs

Abbr	Species	Pot Size	Height	Habit	Density	Area	Number
AUCJACR	Aucuba japonica 'Crotonifolia'	10L	60-80cm	Bushy	0.8Ctr	157.54m²	274
BRASU	Brachyglottis 'Sunshine'	10L	40-60cm	Bushy	0.7Ctr	74.64m²	180
CAROSE	Carex oshimensis 'Evergold'	5L	20-30cm	Full Pot	0.7Ctr	38.66m²	91
CEATHR	Ceanothus thyrsiflorus repens	10L	40-60cm	Bushy	0.7Ctr	158.81m²	371
CHOAP	Choisya 'Aztec Pearl'	10L	40-60cm	Bushy	0.7Ctr	154.9m²	361
CHOTES	Choisya ternata 'Sundance'	10L	40-60cm	Bushy	0.7Ctr	246.83m²	595
CORALE	Cornus alba 'Elegantissima'	3L	60-80cm	Branched	0.8Ctr	142.3m²	247
ELAPUMA	Elaeagnus pungens 'Maculata'	10L	80-100cm	Bushy	0.8Ctr	159.97m²	278
EUOFOENG	Euonymus fortunei 'Emerald n' Gold'	10L	30-40cm	Bushy	0.7Ctr	295.59m²	687
EUOFOEG	Euonymus fortunei 'Emerald Gaiety'	10L	30-40cm	Bushy	0.7Ctr	141.43m²	330
EUOJABR	Euonymus japonicus 'Bravo'	10L	60-80cm	Bushy	0.8Ctr	33.27m²	58
EUPRO	Euphorbia robbiae	10L	30-40cm	Full Pot	0.7Ctr	27.14m²	64
GRILI	Grisellinia littoralis	10L	80-100cm	Bushy	0.8Ctr	44.38m²	75
HEBMW	Hebe 'Mrs Winder'	10L	40-60cm	Bushy	0.7Ctr	85.44m²	201
HEBPQ	Hebe 'Purple Queen'	10L	40-60cm	Bushy	0.7Ctr	189.28m²	454
HEBALRE	Hebe albicans 'Red Edge'	10L	30-40cm	Bushy	0.7Ctr	214.98m²	502
HEBPIS	Hebe pinguifolia 'Sutherlandii'	10L	30-40cm	Bushy	0.7Ctr	95.46m²	226
HYPHI	Hypericum 'Hidcote'	10L	40-60cm	Bushy	0.7Ctr	3.4m²	8
ILECRGG	Ilex crenata 'Golden Gem'	10L	30-40cm	Bushy	0.7Ctr	41.7m²	97
LAVANHI	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Bushy	0.7Ctr	120.37m²	285
LAVANMU	Lavandula angustifolia 'Munstead'	10L	30-40cm	Bushy	0.7Ctr	75.77m²	179
LONNIBG	Lonicera nitida 'Baggesen's Gold'	10L	40-60cm	Bushy	0.7Ctr	32.92m²	80
PHOWAVA	Phormium 'Yellow Wave'	10L	60-80cm	Db Crn	0.7Ctr	38.66m²	91
PHOFRRER	Photinia x fraseri 'Red Robin'	10L	80-100cm	Bushy	0.8Ctr	176.89m²	303
PRULAOL	Prunus laurocerasus 'Otto Luyken'	10L	60-80cm	Bushy	0.7Ctr	151.04m²	366
ROSOF	Rosmarinus officinalis	10L	40-60cm	Bushy	0.7Ctr	150.22m²	351
SARHOHU	Sarcococca humilis	10L	30-40cm	Bushy	0.7Ctr	75.78m²	184
SKIJARU	Skimmia japonica 'Rubella'	10L	40-60cm	Bushy	0.7Ctr	119.01m²	276
STIGI	Stipa gigantea	10L		Full Pot	0.7Ctr	27.14m²	64
						Total :3273.52m²	Total :7278

Native Mix Hedgerow

Abbr	Species	Supply	Height	Density	Mix %	Length	Number
CORSA	Cornus sanguinea	T1+1: 3 Brecks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	10%	113.29m	1137
CRAMON	Crataegus monogyna	Fthd x2	125-150cm	0.3Ctr Triple Staggered at 0.3m offset	35%	396.49m	3969
EUOEPS	Euonymus europaeus	T1+1: 3 Brecks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	10%	113.29m	1137
ILEAQ	Ilex aquifolium	2L: 3 Brecks	40-60cm	0.3Ctr Triple Staggered at 0.3m offset	15%	169.93m	1704
LIGVU	Ligustrum vulgare	T1+1: 3 Brecks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	15%	169.93m	1704
ROSCA	Rosa canina	T1+1: 3 Brecks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	5%	56.64m	570
VIBOP	Viburnum opulus	T1+1: 3 Brecks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	10%	113.29m	1137
						Total :1132.86m	Total :11358

Native Shrub Planting

Abbr	Species	Supply	Height	Density	Area	Number
CORSA	Cornus sanguinea	1+1: 3 Brks 8R	60-80cm	1Ctr	728.27m²	730
CORAV	Corylus avellana	1+1: 3 Brks 8R	60-80cm	1Ctr	1456.55m²	1459
EUOEPS	Euonymus europaeus	1+1: 3 Brks 8R	60-80cm	1Ctr	1092.41m²	1094
ILEAQ	Ilex aquifolium	2L: 3 Brks	40-60cm	1Ctr	1092.41m²	1094
LIGVU	Ligustrum vulgare	1+1: 3 Brks 8R	60-80cm	1Ctr	1092.41m²	1094
ROSCA	Rosa canina	1+1: 3 Brks 8R	60-80cm	1Ctr	1092.41m²	1094
VIBOP	Viburnum opulus	1+1: 3 Brks 8R	60-80cm	1Ctr	728.27m²	730
					Total :7282.73m²	Total :7295

Bulbs

Abbreviation	Species	Density	Mix Species Contribution	Area	Number
CROCHBP	Crocus chrysanthus 'Blue Pearl'	50/m²	15%	134.28m²	6722
CROCHCB	Crocus chrysanthus 'Cream Beauty'	50/m²	15%	134.28m²	6722
GALNI	Galanthus nivalis	50/m²	20%	179.06m²	8958
MUSARBS	Muscari armeniacum 'Blue Spire'	50/m²	20%	179.06m²	8958
NARCA	Narcissus 'Candlestick'	50/m²	15%	134.28m²	6722
NARTT	Narcissus 'Tete a Tete'	50/m²	15%	134.28m²	6722
				Total :895.24m²	Total :44804

Marginal / Aquatics

Abbr	Species	Supply	Density	Area	Number
CARAC	Carex acuta	Plug 100cc	12/m²	67.78m²	816
ELPAL	Eleocharis palustris	Plug 100cc	12/m²	67.78m²	816
GLYMAX	Glyceria maxima	Plug 100cc	12/m²	67.78m²	816
IRIPS	Iris pseudacorus	Plug 100cc	12/m²	90.38m²	1088
JUNEF	Juncus effusus	Plug 100cc	12/m²	67.78m²	816
JUNIN	Juncus inflexus	Plug 100cc	12/m²	67.78m²	816
PHAU	Phragmites australis	Full Pot	3/m²		870
SAGSA	Sagittaria sagittifolia	Plug 100cc	12/m²	67.78m²	816
SCILA	Scirpus lacustris	Plug 100cc	12/m²	67.78m²	816
				Total :564.84m²	Total :7670

Amenity Shrubs

Abbreviation	Species	Pot Size	Height	Specification	Density	Area	Number
CORALS	Cornus alba 'Sibirica'	3L	60-80cm	Branched	1Ctr	109.15m²	113
CORSAWB	Cornus sanguinea 'Winter Beauty'	3L	60-80cm	Branched	1Ctr	109.15m²	113
CORSTF	Cornus stolonifera 'Flaviramea'	3L	60-80cm	Branched	1Ctr	109.15m²	113
SAUPUN	Salix purpurea 'Nana'	3L	60-80cm	Branched	1Ctr	109.15m²	113
VIBOP	Viburnum opulus	3L	60-80cm	Branched	1Ctr	109.15m²	113
						Total :545.75m²	Total :565

Turf & Seeding

Turf to plat frontages to be laid as Rolawn 'Medallion', or similar approved.

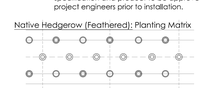
Amenity grass - A22 low maintenance seed mixture, as supplied by Germinal (www.germinaldamenity.com) or similar approved.

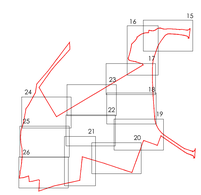
Meadow grassland - EM1, Meadow mixture supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.

Wetland grass mixture - EM8, seed mixture for wetlands, as supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.

Coir matting to watercourse banks. Matting to be Greenfix 'Covamat Fresh' (or similar approved product) pre-seeded with appropriate wildflower seed mix. Exact specification and product to be approved by the project engineers prior to installation.

Native Hedgerow (Feathered): Planting Matrix





Location Plan

Key

Application Site Boundary

Existing vegetation to be retained.

Existing vegetation to be removed.

Bench - Roslin steel framed timber slatted seat (Ref:BX17 4001T) Frame finish in black, to be root fixed. As supplied by Broxap (www.broxap.com) or similar approved.

Picnic bench - Saltwell Picnic Bench (Ref:BX29 2136) Frame finished in black, to be root fixed. As supplied by Broxap (www.broxap.com) or similar approved.

2m wide self-binding gravel path with standard timber edge.

GP

Litter & Dog Waste bin - Derby Standard Steel Litter Bin (Ref:BX45 2550-S), in black as supplied by Broxap (www.broxap.com) or similar approved. To be fitted with signage stating 'Dog Waste Accepted'

B

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 planting must 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 0.6m 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 0.6m 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 2.0m clear stem unless clearly stated otherwise. Root barriers to be installed in line with Table A.1, BS5837:2012.**

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. Feathered stock to be attached to a single line post & wire support fence using an approved clip tie and **cut back to 1m in height and a tidy hedgerow form at time of planting.** Planting beds to be mulched with 75mm layer of bark.

Instant hedging: Supplied by Ready Hedge (www.readyhedgeltd.com) or similar in 1m troughs. Troughs of hedging to be planted within a 50cm wide bed and mulched with 75mm layer of bark. At the time of planting hedge to be lightly trimmed to sides and top to help integrate hedgerow lengths together.

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 shrub 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 green spiral guards 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 green shrub shelter and timber stake fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity.

Shrubs & herbaceous (on plot): 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: All 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 shrub 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 green spiral guards 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 green shrub shelter and timber stake fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity.

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 pracite guidelines. To be planted at 55 bulbs/m2 and arrange in single speices drifts.

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 metre as illustrated in the detail below and within a 80cm wide bed. The feathered Hawthorn are 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 hawthorn at 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.

Landscape Institute Registered Practice

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Rev A - Revised to latest planning layout. JS

Project
Lily Street, Swanwick

Drawing title
Detailed Landscape Proposals - Residential & Open Spaces
(Sheet 3 of 12)

Client
Peveril Homes

Scale
1:250 @ A0

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DC

Date
31/03/2021

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GL1201 17A

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