Planting Schedule

Trees

Number	Species	Height	Girth	Pot Size	Specification
30	Acer campestre	4.0-4.5m	14-16cm		RB :Extra Heavy Standard
2	Acer campestre	4.0-4.5m	16-18cm		Semi-Mature :Clear Stem min. 200 :RB
4	Acer campestre 'Streetwise'	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
2	Aesculus carnea	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
7	Betulus x 'Edinburgh'	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
12	Carpinus betulus	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
3	Cornus 'Eddie's White Wonder'	2.5m	10-12cm	10-15L	Selected Standard :Multi-Stemmed :3 brks :C
4	Cornus florida 'Sunset'	2.5m	10-12cm	25-45L	Selected Standard :Multi-Stemmed :3 brks :C
13	Corylus colurna	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
1	Cydonia oblonga 'Champion'	1.2-1.5 m		35L	On Quince A
3	Fagus sylvatica 'Asplenifolia'	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
10	Liriodendron tulipifera	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
1	Malus 'Crawley Reinette'	1.2-1.5 m	14-16cm	35L	On M26
1	Malus 'Dr Hogg'	1.2-1.5 m	14-16cm	35L	On M26
1	Malus 'Edmund Jupp'	1.2-1.5 m	14-16cm	35L	On M26
1	Malus 'First and Last'	1.2-1.5 m	14-16cm	35L	On M26
2	Malus 'Forge'	1.2-1.5 m	14-16cm	35L	On M26
1	Malus 'Sussex Mother'	1.2-1.5 m	14-16cm	35L	On M26
1	Prunus 'Merton Glory'	1.2-1.5 m	12-14cm	35L	On Colt Rootstock
1	Prunus 'Morello'	1.2-1.5 m	12-14cm	35L	On Colt Rootstock
24	Prunus avium 'Plena'	4.0-4.5m	16-18cm		RB :Advanced Nursery Stock
1	Prunus domestica 'Bryanston Gage'	1.2-1.5 m		35L	On St Julian A stock Bush
1	Prunus domestica 'Victoria'	1.2-1.5 m		35L	On St Julian A stock Bush
1	Prunus insitiia 'Merryweather'	1.2-1.5 m		35L	On St Julian A stock Bush
1	Pyrus 'Beth'	1.2-1.5 m		35L	On Quince A stock Bush
1	Pyrus 'Onward'	1.2-1.5 m		35L	On Quince A stock Bush
1	Pyrus 'Williams Bon Chretein'	1.2-1.5 m		35L	On Quince A stock Bush
1	Quercus petraea	4.0-5.0m	18-20cm		RB :Advanced Nursery Stock
6	Quercus robur	5.0-5.5m	20-25cm		RB :Semi-Mature
5	Tilia cordata 'Greenspire'	4.0-4.5m	30-35cm		Semi-Mature :Clear Stem min. 200 :RB

Shrubs

Number	Species	Height	Pot Size	Specification	Density
6	Hydrangea macrophylla 'Blue Sky'		15L	Bushy :5 brks :C	
14	Hydrangea macrophylla 'Lanarth White'		15L	Bushy :5 brks :C	
6	Rhododendron 'Alison Johnstone'		15L	Bushy :5 brks :C	
16	Rhododendron 'Cheer'		15L	Bushy :5 brks :C	
10	Rhododendron 'Midsummer'		15L	Bushy :5 brks :C	
16	Rhododendron 'Nimrod'		15L	Bushy :5 brks :C	
21	Rhododendron 'Snow Hill'		10L	Bushy :5/7 brks :C	
14	Rhododendron 'Toucan'		10L	Bushy :5/7 brks :C	
19	Rhododendron 'Vulcan'		15L	Bushy :5 brks :C	
10	Rhododendron 'Wilgans Ruby'		15L	Bushy :5 brks :C	
1	Rhododendron auriculatum		15L	Bushy :5 brks :C	
2	Rhododendron carolinianum minus		15L	Bushy :5 brks :C	
1	Rhododendron oreodrephes		15L	Bushy :5 brks :C	
1	Rhododendron rubiginosum		15L	Bushy :5 brks :C	

Conifers

Number	Species	Girth	Specification	Density
1	Metasequoia glyptostroboides	16-18cm	Advanced Nursery Stock:Leader & laterals:RB	Counted
2	Pinus wallichiana	14-16cm	Extra Heavy Standard :Leader & laterals:100L	Counted

LG Native Hedge Mix

Number	Species	Height	Pot Size	Specification	Density
433	Acer campestre	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
433	Carpinus betulus	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
217	Corylus avellana	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
1729	Crataegus monogyna	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
433	Euonymus europaeus	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
217	Lonicera periclymenum	90-120cm	1L	Leader With Laterals :5/7 brks :Full pot	0.25Ctr Double Staggered at 0.4m offset
217	Prunus spinosa	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
217	Rosa canina	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset
433	Viburnum opulus	90-120cm		Leader With Laterals :5/7 brks :BR	0.25Ctr Double Staggered at 0.4m offset

Total :4329

LG Car Park Hedge Mix (double staggered)

Number	Species	Height	Pot Size	Specification	Density
463	Acer campestre	60-80cm		Leader With Laterals :5/7 brks :BR (0.2Ctr Double Staggered at 0.4m offset)	4/m²
309	Carpinus betulus	60-80cm		Leader With Laterals :5/7 brks :BR (0.2Ctr Double Staggered at 0.4m offset)	4/m²
157	Corylus avellana	60-80cm		Leader With Laterals :5/7 brks :BR (0.2Ctr Double Staggered at 0.4m offset)	4/m²
157	Euonymus europaeus	60-80cm		Leader With Laterals :5/7 brks :BR (0.2Ctr Double Staggered at 0.4m offset)	4/m²
119	Lonicera periclymenum	60-80cm	1L	Leader With Laterals :5/7 brks :Full Pot (0.2Ctr Double Staggered at 0.4m offset)	3/m²
309	Viburnum opulus	60-80cm		Leader With Laterals :5/7 brks :BR (0.2Ctr Double Staggered at 0.4m offset)	4/m²

Total :1514

LG Car Park Hedge Mix (end of bays)

Number	Species	Height	Pot Size	Specification	Density
1193	Acer campestre	60-80cm		Leader With Laterals :5/7 brks :BR	4/m²
797	Carpinus betulus	60-80cm		Leader With Laterals :5/7 brks :BR	4/m²
402	Corylus avellana	60-80cm		Leader With Laterals :5/7 brks :BR	4/m²
402	Euonymus europaeus	60-80cm		Leader With Laterals :5/7 brks :BR	4/m²
306	Lonicera periclymenum	60-80cm	1L	Leader With Laterals :5/7 brks :Full Pot	3/m²
797	Viburnum opulus	60-80cm		Leader With Laterals :5/7 brks :BR	4/m²

Total :3897

LG Planting Mix (sunnier)

Number	Species	Specification	Density	Percentage Contribution
555	Acer campestre	1+1: Transplant - seed raised: B	1/m²	25%
337	Euonymus europaeus	Branched: 4 brks: C	1/m²	15%
337	Ilex aquifolium	Bushy: 2 brks: C	1/m²	15%
337	Ligustrum vulgare	0/2: Cutting: Branched: 3 brks: B	1/m²	15%
555	Prunus spinosa	1+2: Transplant - seed raised: Branched: 3 brks: B	1/m²	25%
117	Viburnum opulus	1+2: Transplant - seed raised: Branched: 3 brks: B	1/m²	5%

Total :2238

Emorsgate Meadow Mixture for Loamy Soils EM5
w- by weight / approx. 275 sq m

Wild Flowers 20%
0.60% Achillea Millefolium – Yarrow
0.80% Agrimonia eupatoria – Agrimony
0.40% Betonica officinalis – Betony
2.80% Centaurea nigra – Common Knapweed
0.60% Daucus carota – Wild Carrot
1.50% Galium verum – Lady's Bedstraw
0.60% Geranium pratense – Meadow Crane's-bill
1.50% Knautia arvensis – Field Scabious
0.10% Leontodon hispidus – Rough Hawkbit
1.80% Leucanthemum vulgare – Oxeye Daisy
0.20% Lotus corniculatus – Birdsfoot Trefoil
2.20% Malva moschata – Musk Mallow
2.40% Plantago lanceolata – Ribwort Plantain
1.20% Poterium sanguisorba – Salad Burnet
0.80% Primula veris – Cowslip
0.40% Prunella vulgaris – Selfheal
0.20% Ranunculus acris – Meadow Buttercup
0.10% Ranunculus bulbosus – Bulbous Buttercup
1.00% Rhinanthus minor – Yellow Rattle
0.40% Silene vulgaris – Bladder Campion
0.40% Vicia sepium – Tufted Vetch

(semi-shade)

Number	Species	Height	Pot Size	Specification	Density
131	Ajuga reptans		1-1.5L	Planted in groups of 9-11	7/m²
131	Bergenia 'Abendglut'		2L	Planted in groups of 9-11	7/m²
131	Carex remota		2L	Planted in groups of 9-11	7/m²
113	Cornus sanguinea	60-80cm	5L	Planted in groups of 5-7	3/m²
20	Euonymus europaeus	60-80cm	5L	Planted in groups of 5-7	0.5/m²
131	Geranium phaeum		2L	Planted in groups of 9-11	7/m²
131	Polystichum aculeatum		2L	Planted in groups of 9-11	7/m²
113	Ruscus aculeatus	60-80cm	5L	Planted in groups of 5-7	3/m²
11	Sambucus nigra	60-80cm	5L	Planted in groups of 5-7	0.25/m²
20	Viburnum lantana	60-80cm	5L	Planted in groups of 5-7	0.5/m²
39	Viburnum opulus 'Compactum'	60-80cm	5L	Planted in groups of 5-7	1/m²
39	Viburnum tinus	60-80cm	5L	Planted in groups of 5-7	1/m²
131	Vinca major		2L	Planted in groups of 9-11	7/m²

Total :1141

LG Planting Mix 2 (sunnier)

Number	Species	Height	Pot Size	Specification	Density
81	Bergenia cordifolia 'Purpurea'		2L	Planted in groups of 9-11	7/m²
81	Bistorta officionalis 'Superba'		2L	Planted in groups of 9-11	7/m²
13	Choisya ternata	60-80cm	5L	Planted in groups of 5-7	0.5/m²
69	Cornus sanguinea	60-80cm	5L	Planted in groups of 5-7	3/m²
24	Cytisus scoparius	60-80cm	5L	Planted in groups of 5-7	1/m²
13	Elaeagnus europaea	60-80cm	5L	Planted in groups of 5-7	0.5/m²
24	Exochorda macrantha 'The Bride'	60-80cm	5L	Planted in groups of 5-7	1/m²
81	Geranium x oxonianum 'Wargrave Pink'		2L	Planted in groups of 9-11	7/m²
81	Luzula nivea		2L	Planted in groups of 9-11	7/m²
81	Polystichum aculeatum		2L	Planted in groups of 9-11	7/m²
7	Salix purpurea	60-80cm	5L	Planted in groups of 5-7	0.25/m²
24	Viburnum opulus 'Compactum'	60-80cm	5L	Planted in groups of 5-7	1/m²
81	Vinca mia major		2L	Planted in groups of 9-11	7/m²

Total :660

Native Shrub

Griselinia litoralis hedge - existing around play area
40-60cm bare rooted
Staggered double row 5 per linear metre
Approximate lenght as indicated on plan

Maples
Mossy Ghyll
Mossy Ghyll Pond
Eastside Walk
Waterfall Pond
Engine Pond
Westside Walk
Engine House
Camellia Grove
Middle Pond
SHEET 3
1:200@A0
SHEET 2
1:500@A1
SHEET 1
1:500@A1
A281
LONG HILL
77.1m

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Project
Leonardslee Gardens
Planting Strategy

Client
Leonardslee Gardens

Rev	Date	Description	Drn	Chk	App
P05	10.12.24	Planning Issue	DL	AW	AW
P04	30.09.24	Planning Issue	DL	AW	AW
P03	14.08.24	Planning Issue	DL	AW	AW
P02	17.07.24	Planning Issue	SR	DL	DL
P01	20.05.24	First Issue	SR	DL	DL

LUC Job No 12897 | Scale @A0 1:1000 | Status PLANNING

Drawing Title
Planting Plan Layout and Schedule

Scale 1:1000
0 10 20 30 40 50m

Do not scale from this drawing
All dimensions are to be verified on site
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Drawing Nr 12897-LUC-XX-XX-DR-L-0400 | Rev P05