PLANTING SCHEDULE

Specimen Trees

•					
Quantity	Species	Common Name	Height	Girth	Specification
4 No.	Betula utilis subsp. jacquemontii	Himalayan birch	550-600cm	20-25cm	Min.200: 4x: RB
2 No.	Carpinus betulus 'Fastigiata'	Hornbeam	550-600cm	20-25cm	Min.200: 4x: RB
1 No.	Liquidambar styraciflua 'Worplesdon	'sweet gum	550-600cm	20-25cm	Min.200: 4x: RB
1 No.	Malus domestica	Apple	400-450cm	Multi stem	3x: C: 3stems
1 No.	Prunus domestica Victoria	Victoria plum	400-450cm	Multi stem	3x: C: 3stems
4 No.	Prunus yedoensis	Yoshino Cherry	550-600cm	20-25cm	Min.200: 4x: RB
1 No.	Pyrus communis	European pear	400-450cm	Multi stem	3x: C: 3stems

Note: RB: Rootball, C: Container, 3x: Number of times transplanted, Min200: minimum clear stem in cm.

Hedges*

Quantity	Species	Common Name	Height	Density	Specification	
10 No.	Carpinus betulus	Hornbeam	100-120cm	1 per metre	1 Metre Trough instant hedge	
* Note: Transplant from the meanwhile use metal planters.						

Herbaceous Planting Mix - 84.0m²

Mix (%)	Species	Size	Density (m²)
5	Achillea 'Terracotta'	1L C	9
10	Anemone 'Honorine Jobert'	1L C	9
5	Aster macrophyllus 'Albus'	1L C	9
3	Bergenia 'Eroica'	1L C	9
10	Carex 'Everillo'	1L C	9
10	Epimedium 'Frohnleiten'	1L C	9
5	Geum 'Totally tangerine'	1L C	9
5	Lysimachia atropurpurea 'Beaujolais'	1L C	9
7	Miscanthus sinesis 'Kleine Fontaene'	1L C	9
7	Molina caerula 'Heidebraut'	1L C	9
10	Penstemon digitalis 'Husker Red'	1L C	9
3	Primula vialii	1L C	9
5	Rudbeckia fulgida var. daemii	1L C	9
10	Sesleria autumnalis	1L C	9
Total :100%			

Total :100%

Bulbs - planted in	drifts at 15	bulbs / m²
•		

Mix (%)	Species	Size
75	Galanthus nivalis	4/5
25	Tulipa praestans 'Fusilier'	7/8

Total :100%

Shade Tolerant Planting Mix - 23.0m²

Herbaceous Perennials

Mix (%)	Species	Size	Density (m²)
3	Anemone 'Honorine Jobert'	1L C	9
3	Aser macrophyllus 'Albus'	1L C	9
3	Aster novi-belgi 'Lady in Blue'	1L C	9
7	Astrantia major 'Claret'	1L C	9
7	Bergenia 'Abendglut'	1L C	9
7	Epimedium versicolor 'Sulphureum'	1L C	9
7	Epimedium x rubrum	1L C	9
7	Euphorbia amygdaloides var robbiae	1L C	9
3	Geranium phaeum 'Samobor'	1L C	9
7	Geranium 'Rozanne'	1L C	9
6	Helleborus x hybridus	1L C	9
7	Heuchera villosa 'Palace Purple'	1L C	9
3	Persicaria amplexicaulis 'Atropurpurea'	1L C	9

Ornamental Grasses and Ferns

Mix (%)	Species	Size	Density (m²)
10	Asplenium scolopendrium	1L C	9
15	Dryopteris filix-mas	1L C	9
5	Luzula nivea	1L C	9

Total :100%

Bulbs - planted in drifts at 15 bulbs / m²

Mix (%)	Species	Size
25	Narcissus 'Actaea'	12/14
25	Narcissus 'Tete-a-tete'	10/11
25	Scilla mischtschenkoana	6/7
25	Scilla siberica	6/7

Total :100%

Rain Garden - 35.0m²

For the base and inlet

Mix (%)	Species	Size	Density (m²)
10	Carex pendula	2L C	9
10	Iris pseudocorus	2L C	9
10	Juncus effusus	2L C	9
10	Lobelia cardinalis	2L C	9
10	Zantedeschia aethionica	2L C	0

For the garden edge

Total :100%

Mix (%)	Species	Size	Density (m²)
10	Calamagrostis brachytricha	2L C	9
5	Campanula glomerata	2L C	9
10	Deschampsia cespitosa	2L C	9
10	Geranium Rozanne ('Gerwat'PBR)	2L C	9
5	Hemerocallis lilioasphodelus	2L C	9
10	Miscanthus sinensis 'Morning Light'	2L C	9

Ornamental Planting Mix - 6.6m² (Metal Planters)

Herbaceous Perennials

Mix (%)	Species	Size	Density (m²)
25	Lavandula angustifolia 'Munstead'	2L C	10
15	Rosmarinus officinalis 'Sunkissed'	2L C	10
15	Salvia officinalis 'Tricolor'	1L C	10
15	Thymus vulgaris	1L C	10
30	Stipa tenuissima 'Pony Tails'	2L C	10

Total :100%

Bulbs - planted in drifts at 15 bulbs / m²

Mix (%)	Species	Size
50	Allium atropurpureum	10/11
50	Tulipa 'Early Glory'	11/12

Total :100%

Total :100%

Amenity Grass Mix: Barenbrug E4 - Fine Turf 39m², Sowing Rate: 30g / m²

Mix (%)	Species	Common Name
40	Sergei	Strong Creeping Red Fescue
40	Barpearl	Slender Creeping Red Fescue
20	Musica	Chewings Fescue

Wildflower Meadow Mix: Emorsgate EL1 - Flowering Lawn Mixture 17m², Sowing Rate: 4g / m²

Species	Common Name	Specification		
Wild Flowers (20%)				
Betonica officinalis	Bentony	Seed: Commercial-origin		
Centurea nigra	Common Knapweed	Seed: Commercial-origin		
Galium verum	Lady's Bedstraw	Seed: Commercial-origin		
Leontedon Hispidus	Rough Hawkbit	Seed: Commercial-origin		
Lotus corniculatus	Birdsfoot Trefoil	Seed: Commercial-origin		
Plantago lanceolata	Ribwort Plantain	Seed: Commercial-origin		
Primula veris	Cowslip	Seed: Commercial-origin		
Ranunculus acris	Meadow Buttercup	Seed: Commercial-origin		
Salium silaus	Pepper Saxifrage	Seed: Commercial-origin		
Vicia cracca	Tufted Vetch	Seed: Commercial-origin		
Medicago lupulina	Black Medic (Ag)	Seed: Commercial-origin		
Trifolium repens	Small Leaved White Clover (Ag)	Seed: Commercial-origin		
Grass (80%)				
Agrostis cappilaris	Common Bent (Ag)	Seed: Commercial-origin		
Carex flacca	Glaucous Sedge	Seed: Commercial-origin		
Cynosurus cristatus	Crested Dogstail (Ag)	Seed: Commercial-origin		
Festuca rubra	Red Fescue (Ag)	Seed: Commercial-origin		
Phleum bertolonii	Smaller Cat's-tail (Ag)	Seed: Commercial-origin		

PLANTING NOTE

Soil Amelioration

Soil sampling will be undertaken prior to planting to inform the soil amelioration methodology.

For soil compaction, existing vegetation will be cut down to ground level followed by shallow cultivation to decompact the soil. Deep subsoil cultivation is not required unless indicated by the soil sampling. For nutrient status / soil improvement, the most appropriate method of soil improvement will be guided by the soil sampling results.

Planting stock:

All planting to conform to the National Plant Specification and shall be supplied in accordance with relevant British Standards including:

- BS 3936 Nursery Stock Specification for trees and shrubs and ground cover plants
- BS 4043 Recommendations for transplanting root balled trees
- BS 4428 General Landscaping operations
- BS 5236 Cultivation and planting of trees in the advanced nursery stock
- Any trees imported from Italy will need to be tested against the disease Phytophthora cinnamomi. Results will need to be in writing and demonstrate the trees are entirely disease free and with the information supplied by an accredited arboriculturalist.
- Any trees imported from Italy will need to have a health certificate approved by the EU.

No trees are to be planted within easement for future proofing and to avoid the need for use of root barriers. Contractor to ascertain the location of all sewers and services prior to tree planting.

All shrubs shall be supplied as scheduled and comply with quality standards as set out in BS 3936: Part 1. All container grown stock to comply with current edition of British Container Growers Standards to the grade specified.

Times of year for planting:

- Deciduous trees and shrubs: November to March.
- Conifers and evergreens: November to March.

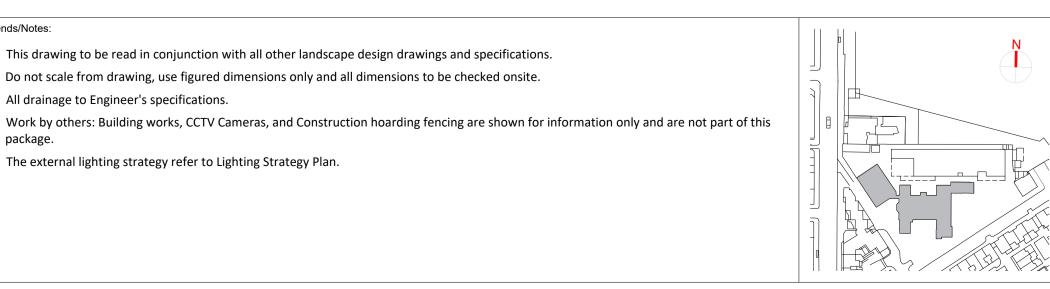
(Both deciduous and coniferous trees to be planted in the dormant period, once they have been lifted by nurseries.)

- Container grown trees/plants: At any time if ground and weather conditions are favourable.
- Watering and weed control: Provide as necessary.

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Rev	Description	Drawn	Checked	Approved	Con Acc	Scale with caution as distortion can occur.	1

egends/Notes:

- This drawing to be read in conjunction with all other landscape design drawings and specifications.
- Do not scale from drawing, use figured dimensions only and all dimensions to be checked onsite.
- All drainage to Engineer's specifications.
- The external lighting strategy refer to Lighting Strategy Plan.





Official

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age	Project/Contract	Creator/Originator		Sub Originator	Sub Originator		
4	1CP01	ı	MDS	LDA Design			
awing Tile	Work Package Description	Discipline/Function	on	System description			
SS08	SL23		LS	LST			
awing Title		Drawn by	Checked by	Approved by	Date		
	Planting Schedule	MP	KM	DW	28/06/2024		
		Scale	Size	Suitability	Rev.		
		N.T.S.	A1	S6	C04		
		Drawing No.					
		1CP01-	1CP01-MDS_LDE-LS-LST-SS08_SL23_GF-000001				