

19.516 - Glade of Light	BCA Landscape
Planting Schedule	
Refer to BCAL drawing no. 200 for zone info	
12/03/2021	
C1	

- E Evergreen
 SE Semi-Evergreen
 D Deciduous

Shrubs, herbaceous plants and grasses	Area (m ²)
Mix 01 - Halo centre	71
Mix 02 - Outer Ring	385
Mix 03 - Secondary Ring	262
Total:	718.0
Trees	No.
	28
Dwarf Conifers	15
Total:	28

Heathers and Heaths	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
E Calluna vulgaris 'Amethyst'	26-30cm	31-45cm	2L	2.00%		2.0%	7	47
E Calluna vulgaris 'Annemarie'	26-30cm	31-45cm	2L	2.00%		2.0%	7	47
E Calluna vulgaris 'Caerketton White'	21-25cm	31-45cm	2L	2.00%			7	10
E Calluna vulgaris 'dark beauty'	25cm	45cm	2L	4.0%		2.0%	7	57
E Calluna vulgaris 'Marlies'	26-30cm	46-60cm	2L	3.0%			7	15
E Calluna vulgaris 'Melanie'	30-40cm	30-40cm	2L	2.0%			7	10
E Calluna vulgaris 'Mullion'	16-20cm	46-60cm	2L	2.0%			7	10
E Calluna vulgaris 'Peter Sparkes'	26-30cm	46-60cm	2L	2.0%			7	10
E Calluna vulgaris 'Velvet fascination'	35-45cm	45cm	2L			2.0%	5	26
E Erica carnea 'Isabell'	15-20cm	45cm	2L	4.0%			7	20
E Erica carnea 'Jennifer Anne'	16-20	31-45cm	2L	4.0%			7	20
E Erica carnea 'March seedling'	10-15cm	45-60cm	2L	2.0%		2.0%	7	47
E Erica carnea 'Pink Spangles'	15-40cm	45cm	2L	3.0%		2.0%	7	52
E Erica carnea 'Rosalie'	15-20cm	35-45cm	2L	2.5%		2.0%	7	49
E Erica carnea 'Myretoun Ruby'	15-30cm	30-60cm	2L	2.5%			7	12
E Erica cinerea 'Aquarel'	25cm		2L	2.0%			7	10
E Erica cinerea 'C. G. Best	30cm	70cm	2L	5.0%		4.0%	5	70
E Erica cinerea 'Velvet night'	25cm	60cm	2L	3.5%			7	17
E Erica x darleyensis 'Darly Dale'	45cm	90cm	2L			2.0%	5	26
E Erica x darleyensis 'Ghost Hills'	50cm	45cm	2L			2.0%	5	26

Herbaceous	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
E Achillea millefolium 'Summer Pastels'	30-60cm	20cm	3L	5%			4	14
E Ajuga reptans 'Braunherz'	15cm	100cm	3L		3.5%	3.40%	5	112
E Andromeda polifolia Compacta	15-20 cm	20-30 cm	5L	6.0%		2.10%	25	244
D Astilbe 'Amethyst' (Arendsii Hybrid)	90cm	50cm	5L			4.00%	3	31
D Aquilegia chrysantha 'Yellow Queen'	90cm	45cm	4L		3.0%	2.50%	5	91
D Aquilegia vulgaris	90cm	60cm	4L		4.0%	2.50%	4	88
D Aquilegia flabellata	30cm	15cm	2L	1.8%		2.20%	25	176
D Geranium cinereum 'Sophie'	15cm	25cm		2.0%		2.20%	4	29
D Geranium phaeum	80cm	45cm				4.00%	3	31
E Iberis Masterpiece	30cm	45cm				3.0%	3	24
E Iberis sempervirens	25cm	50cm	2L	3.0%	2.0%		5	49
D Lupinus 'Noble Maiden'	90-120cm	40-60cm	5L	2.0%	2.0%	2.50%	2	31
D Papaver nudicaule 'pacino'	25cm	25cm	4L	2.0%		2.20%	18	129
E Phlox subulata McDaniels Cushion	10-25cm	25-50cm		4.0%			4	11
E Primula japonica	30-60cm	30cm	2L		4.0%		6	92
SE Saxifraga stolonifera	30cm	100cm	3L		2.9%	5.00%	5	121
E Thymus serpyllum	10cn	50cm	2L	4.5%			5	16

Grasses	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
E Acorus gramineus ogon	15-30cm	15-30cm	5L	2.8%	2.5%		3	35
D Calamagrostis x acutiflora 'Overdam'	75-90cm	45-60cm	5L		2.5%		2	19
D Carex buchananii	60-90cm	60-90cm	10L		5.0%		1	19
E Carex remota	34-45cm		2L	4.0%	2.0%		4	42
E Ophiopogon japonicus nana	10-15cm	10-15cm	1L	3.5%			9	22

Ferns	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
E Asplenium scolopendrium	30-45cm	30-45cm	5L	1.8%	3.30%	2.9%	2	43
E Asplenium ruta-muraria	15cm	20cm	1.5L	1.8%	3.40%		25	359
E Blechnum spicant	50cm	45cm	3L	2.0%	5.80%	4.3%	3	105
SE Dryopteris erythrosora	100cm	100cm	5L		6.00%		1	23
E Polystichum aculeatum	20-60cm	90cm	3L		5.80%	4.3%	3	101
E Polystichum setiferum 'Plumosum Densum'	40cm	30cm	5L		3.30%	2.9%	3	61
E Epimedium lishihchenii	45cm	30cm	5L		5.80%	4.3%	5	168
E Epimedium pubigerum	45cm	60cm	5L		5.90%	4.3%	3	102

Sedums and Mosses	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
E Sagina subulata	2-5cm		1L	1.4%			10	10
E Sagina subulata 'Aurea'	2-5cm		1L	1.4%			10	10
E Scleranthus biflorus	5-10cm	30-50cm	1L	1.5%			6	6
D Sedum ternatum	7-15cm	15-22cm	1L	1.4%			6	6
D Sedum spurium 'John Keech	5-10cm	25-30cm	2L	1.4%			6	6
E Polytrichum commune	15cm	30cm	2L		4.0%	3.00%	6	140

Shrubs	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
E Hebe pingufolia 'Pagei'	30cm	90cm	5L	4.0%		2.10%	1	8
E Lavandula angustifolia	60cm	75cm	5L		2.0%		2	15
E Pachysandra terminalis	25cm	60cm	5L		2.9%	3.30%	3	59

Total % = 98.8% **% of Mix 2** 81.6% **% of Mix 3** 85.0% **Total Plants =** 3128

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Bulbs	Height	Spread	Pot size [litre]	% of Mix 1	% of Mix 2	% of Mix 3	No. per m ²	Qty
D Acis autumnalis	22cm	20cm		2.0%		2.0%	50	333
D Allium 'Gladiator'	150cm	30cm		1.8%			20	26
D Allium stipitatum 'Mount Everest'	120cm	10cm		1.8%			20	26
D Allium hollandicum 'Purple Sensation'	100cm	10cm		1.8%			20	26
D Anemone nemorosa	15-20cm	15-20cm		2.5%	1.9%	1.80%	50	690
D Crinum x powellii Album	22cm			2.0%	2.0%	1.8%	50	692
D Crocus goulimyi	12cm	10cm		2.0%			50	71
D Convallaria majalis	15-20cm	15-20cm		1.8%	2.9%	2.40%	80	1498
D Cyclamen coum	7-15cm	10-15cm			2.9%	3.40%	40	803
D Galanthus nivalis					2.9%	4.50%	80	1836
D Hyacinthoides non-scripta	30-60cm	7-15cm		2.0%	2.9%	2.40%	30	566
D Narcissus jonquilla 'Baby moon'	20cm	10cm		5.0%		1.5%	60	449
D Narcissus jonquilla 'Pipit'	30cm	10cm		4.0%			60	170
D Narcissus poeticus	40cm	10cm		2.0%		2.20%	60	431
D Ranunculus acris	60-100cm				4.3%		60	993
Total Bulbs=								7284

Dwarf Pines

E Pinus mugo	Specimen tree; 250L Air pot; Height 1.5-2.5m; Width 1-2m	7
E Pinus mugo 'mops'	25L Air pot; Height 0.5m; Width 0.5-1m	2
E Pinus mugo 'ophir'	25L Air pot; Height 0.5m; Width 0.5-1m	3
E Pinus mugo 'varella'	25L Air pot; Height 0.5m; Width 0.5-1m	2
E Pinus nigra 'nana'	25L Air pot; Height 0.5m; Width 0.5-1m	1
Total:		15

Trees

	Specification	Qty
D Betula pendula	Clearstem; 250-500L Air pot; 4 x tr. ; Height 5.5-6m; Width 1.5-2.5m; Girth 25-30cm; Clearstem to 1.8-2m	6
D Betula pubescens	Clearstem; 250-500L Air pot; 4 x tr. ; Height 4.5-5m; Width 1.5-2m; Girth 18-25cm; Clearstem to 1.8m	5
D Crataegus monogyna	Specimen tree, from extra wide spacing; 45-85L Air pot; 5x tr. ; Height 3.5-4m; Width 2-3m; Girth 12-14cm; Clearstem to 1.75-2m; 5 Breaks	8
E Pinus nigra	Specimen trees grown on extra large spacing; 250-500L Air pot; 6x tr. ; Height 5-7m; Girth 35-50cm; Clearstem to 2.2-2.5m	3
E Pinus nigra (Multistem)	Specimen trees grown on extra large spacing; 250-500L Air pot; 6x tr. ; Height 5-7m; Girth 35-50cm; Multistem	2
D Quercus petraea	4no. Quercus petraea Specimen tree, from extra wide spacing; 250-500L Air pot; 5 x tr. ; Height 4.5-5m; Width 2-3m; Girth 25-30cm; Clearstem to 2.2-2.5m	4
Total:		28