



Tree and Hedge Planting					
Category	Key	Species	Size (girth)	No.	Native
Marker Trees	Ld	<i>Larix decidua</i>	20-25	1	
	Lt	<i>Liriodendron tulipifera</i>	20-25	2	
	Op	<i>Quercus palustris</i>	25-30	1	
	Or	<i>Quercus robur</i>	25-30	1	x
Bosque Trees	Ps	<i>Pinus sylvestris</i>	25-30	2	
	Bpe	<i>Betula pendula</i>	16-18	20	x
	Bpu	<i>Betula pubescens</i>	16-18	15	x
Columnar Trees	Pc	<i>Prunus cerasifera</i>	16-18	2	x
	Pp	<i>Prunus padus</i>	16-18	3	x
	LSS	<i>Liquidambar styraciflua</i> 'Slender Silhouette'	16-18	17	
Parking Courtyard Trees	Ac	<i>Acer campestre</i>	20-25	4	x
	Ls	<i>Liquidambar styraciflua</i>	20-25	3	
Category	Key	Species	Pot Size (m ²)	Area (No/m ²)	No.
	H	<i>Prunus lusitanica</i>	3i	91.8	7

Landforms Planting Mix - Area = 269.6 m²

Category/Mix	Species	Pot Size	Mix	Density (No/m ²)	Area (m ²)	No.	Notes
GRASSES	<i>Anemathes lessoniata</i>	2i	10.0%	5	27.0	135	
	<i>Carex testacea</i>	2i	7.5%	9	20.2	182	
	<i>Stipa gigantea</i>	2i	5.0%	3	13.5	40	
	<i>Stipa tenuissima</i>	2i	7.5%	3	20.2	61	
	<i>Sesleria autumnalis</i>	2i	10.0%	9	27.0	24.3	
	<i>Calamagrostis x acutiflora</i> 'Karl Foesters'	2i	5.0%	3	13.5	40	
	<i>Angelica archangelica</i>	9cm	5.0%	5	13.5	67	
HERBACEOUS PERENNIALS MATRIX	<i>Echinacea purpurea</i>	2i	7.5%	9	20.2	182	
	<i>Euphorbia epithymoides</i>	9cm	10.0%	7	27.0	189	
	<i>Eryngium yuccifolium</i>	2i	7.5%	9	20.2	182	
	<i>Geranium phaeum</i> 'Samobor'	2i	5.0%	9	13.5	121	
	<i>Myosotis sylvatica</i>	9cm	5.0%	7	13.5	94	
BULBS	<i>Nepeta racemosa</i> 'Walker's Low'	9cm	7.5%	7	20.2	142	
	<i>Papaver cambricum</i>	9cm	2.5%	7	6.7	47	
	<i>Sanguisorba</i> 'Tanna'	9cm	5.0%	5	13.5	67	
	<i>Allium atropurpureum</i>	bulb				400	
	<i>Allium 'Beau Regard'</i>	bulb				200	
	<i>Allium 'Globemaster'</i>	bulb				200	

Amenity Grass - Area = 553.1 m²

Category/Mix	Species	Pot Size	Mix	Density (No/m ²)	Area (m ²)	No.	Notes
AMENITY GRASS	Amenity lawn mixture for slopes and banks				553.1		
BULBS	<i>Crocus tommasinianus</i>	bulb				500	
	<i>Galanthus nivalis</i>	bulb				500	
	<i>Narcissus 'Rijnveld's Early Sensation'</i>	bulb				500	

Structural Planting Mix - Area = 351.4 m²

Category/Mix	Species	Pot size	Mix	Density (No/m ²)	Area (m ²)	No.	Notes
GROUND COVER MATRIX	<i>Ajuga reptans</i> 'Caitlin's Giant'	9cm	7.5%	12	26.4	316	
	<i>Campanula glomerata</i> 'Caroline'	9cm	5.0%	11	17.6	193	
	<i>Corydalis flexuosa</i> 'China blue'	9cm	7.5%	9	26.4	237	
	<i>Euphorbia amygdaloides</i> var. <i>robbaiae</i>	9cm	7.5%	11	26.4	290	
	<i>Euphorbia epithymoides</i>	9cm	10.0%	7	35.1	246	
FERNS	<i>Tellima grandiflora</i>	9cm	7.5%	11	26.4	290	
	<i>Viola odorata</i>	9cm	5.0%	12	17.6	211	
	<i>Asplenium scolopendrium</i>	2i	2.5%	10	8.8	88	
	<i>Polystichum setiferum</i>	2i	2.5%	7	8.8	61	
	<i>Aster divaricatus</i>	9cm	5.0%	9	17.6	158	
HERBACEOUS PERENNIALS	<i>Geranium sanguineum</i>	2i	5.0%	9	17.6	158	
	<i>Geranium sylvaticum</i>	2i	5.0%	9	17.6	158	
	<i>Helleborus foetidus</i>	2i	5.0%	9	17.6	158	
	<i>Lunaria rediviva</i>	9cm	2.5%	9	8.8	79	
	<i>Myosotis sylvatica</i>	9cm	2.5%	7	8.8	61	
	<i>Nepeta racemosa</i> 'Walker's Low'	9cm	2.5%	7	8.8	61	
	<i>Polygonatum x hybridum</i>	2i	5.0%	9	17.6	158	
	<i>Polemonium</i> 'Northern Lights'	9cm	2.5%	9	8.8	79	
	<i>Primula vulgaris</i>	9cm	5.0%	11	17.6	193	
	<i>Salvia nemorosa</i> 'Ostfriesland'	2i	5.0%	9	17.6	158	
SHRUBS	<i>Cornus alba</i> 'Sibirica'					15	Spot planting in groups of 5-7
	<i>Ilex aquifolium</i>					10	Spot planting
	<i>Lonicera fragrantissima</i>					15	Spot planting in groups of 3-5
	<i>Rubus tibetanus</i>					10	Spot planting in groups of 3-5
	<i>Sarcococca hookeriana</i> var. <i>humilis</i>					10	Spot planting in groups of 3-5
	<i>Sambucus ebulus</i>					10	Spot planting in groups of 3-5
	<i>Viburnum tiliifolium</i>					15	Spot planting in groups of 3-5
BULBS	<i>Allium jesidatum</i> 'Early Emperor'	bulb				200	
	<i>Camassia leichlinii</i> subsp. <i>suksdorfii</i>	bulb				150	
	<i>Narcissus 'Thalia'</i>	bulb				400	
	<i>Narcissus 'Rijnveld's Early Sensation'</i>	bulb				400	
							400

Site Edges and Parking Courts Planting Mix - Area = 283.3 m²

Category/Mix	Species	Pot Size	Mix (%)	Density (No/m ²)	Area (m ²)	No.	Notes
GROUND COVER MATRIX	<i>Ajuga reptans</i> 'Caitlin's Giant'	9cm	10.0%	12	28.3	340	
	<i>Euphorbia epithymoides</i>	9cm	15.0%	7	42.5	297	
	<i>Lonicera pileata</i>	9cm	10.0%	5	28.3	142	
	<i>Oliganum levigatum</i> 'Herrnhäuser'	9cm	10.0%	11	28.3	312	
	<i>Pachysandra terminalis</i> 'Green Carpet'	9cm	15.0%	9	42.5	352	
	<i>Tellima grandiflora</i>	9cm	15.0%	11	42.5	427	
	<i>Tiarella</i> 'Spring Symphony'	9cm	10.0%	9	28.3	255	
CLIMBERS	<i>Viola odorata</i>	9cm	15.0%	12	42.5	510	
	<i>Clematis</i> 'Purple Spider'	3i				4	
	<i>Hedera helix</i> 'Sagittifolia'	3i				4	
	<i>Vitis coignetiae</i>	3i				4	
	<i>Lonicera periclymenum</i>	3i				4	

Understorey Planting Mix - Area = 35 m²

Category/Mix	Species	Pot Size	Mix (%)	Density (No/m ²)	Area (m ²)	No.	Notes
GROUND COVER	<i>Euphorbia amygdaloides</i> 'Robbaiae'	9cm	30.0%	11	10.5	116	
MATRIX	<i>Pachysandra terminalis</i> 'Green Carpet'	9cm	30.0%	9	10.5	95	
SHRUBS	<i>Vinca major</i> var. <i>oxyloba</i>	9cm	40.0%	9	14	126	
	<i>Mahonia x media</i>	5i				10	Spot planting in groups of 5

Climbers to Townhouse Planters

Category/Mix	Species	Pot Size	Mix (%)	Density (No/m ²)	Area (m ²)	No.	Notes
CLIMBERS	<i>Vitis coignetiae</i>	3i				2	
	<i>Hydrangea anomala</i> subsp. <i>petiolaris</i>	3i				2	

Biosolar Green Roof - Area = 657 m²

Category/Mix	Species	Notes
Biosolar Green Roof Mix	<i>Ajuga reptans</i>	
	<i>Aquilegia vulgaris</i>	
	<i>Fragaria vesca</i>	
	<i>Geranium robertianum</i>	
	<i>Geranium sanguineum</i>	
	<i>Glechoma hederacea</i>	
	<i>Lunaria annua</i>	
	<i>Saxifraga x urbium</i>	
	<i>Stachys officinalis</i>	
	<i>Stachys sylvatica</i>	
	<i>Viola hirta</i>	
	<i>Viola tricolor</i>	
	<i>Luzula nivea</i>	

Pregrown wildflower turf with indicative species as listed

Do not scale drawings. All dimensions to be checked on site. Errors to be reported immediately to landscape architect. To be read in conjunction with all relevant architects, Services and engineers drawings.

Revision Tracker
00 - Planning Submission

Status
P

MARCH.2021

Churchman Thornhill Finch

Date 09.11.2020
Scale 1:250/A1
Drawn FP/AT

Location Sevenoaks
Client KIN Developments

Sevenoaks Planting Plan

573-CTF-XX-ZZ-DR-L-5000