

Drawing Title
Purpose of Issue
Project No.
Drawing No.

Planting Schedule - Health & Well-Being
Construction
P20320
HWA-GIL-P1-00-DR-L-500

REV	Date	Detail	DRN	CHK
P01	27/07/2022	Issued for planning	KH	WC
P02	16.09.2022	Stage 4 Issue	RK	WC
P03	10.10.2023	VE updates	RK	WC
P04	07.12.2023	Planning Updates	RK	WC
C01	05.09.2024	Issued for Construction	SVU	WC
C02	10.09.2024	Updated as per As-Built	SVU	WC

ORNAMENTAL PLANTING - SUN MIX

PLANT SPECIES	COMMON NAME	EG (Evergreen) - D (Deciduous)	SPECIFICATION/ FORM	Mix %	Density	Area	Number of plants	Grouping	Wildlife value
SHRUBS									
<i>Euonymus alatus 'Compactus'</i>	Winged Spindle Tree	D	20L, bushy plant, min 4 stems from groundlevel and many side branches		As shown		15	As shown on dwg HWA-GIL-P1-00-DR-L-0404	Source of nectar for insects and berries for birds-Non native
<i>Hebe 'Magret'</i>	Shrubby Veronica	E	3L, bushy plant, min 4 stems from groundlevel and many side branches	12	3	9.12	27	in groups of 3-4, and in staggered layout, to be planted in the front-middle of border	
<i>Lavandula angustifolia 'Beechwood Blue'</i>	English Lavender	E	3L, bushy plant, min 4 stems from groundlevel and many side branches	13	3	9.88	30	in groups of 3-4, and in staggered layout, to be planted in the front-middle of border	
<i>Pinus mugo mughus</i>	Dwarf Mountain Pine	E	20L, bushy plant, min 4 stems from groundlevel and many side branches		As shown		12	As shown on dwg HWA-GIL-P1-00-DR-L-0404	
<i>Phormium 'Yellow Wave'</i>	New Zealand Flax	E	5L, bushy plant, min 4 stems from groundlevel and many side branches	12	1.5	9.12	14	As shown on dwg HWA-GIL-P1-00-DR-L-0404	
<i>Rosa 'Kent'</i>	Rose	D	5L, bushy plant, min 4 stems from groundlevel and many side branches	6	4	4.56	18	in groups of 2-3, and in staggered layout, to be planted in the front-middle of border	
<i>Santolina rosmarinifolia 'Primrose Gem'</i>	Cotton Lavender	E	3L, bushy plant, min 4 stems from groundlevel and many side branches	7	5	5.32	27	in groups of 3-4, and in staggered layout, to be planted in the front-middle of border	
PERENNIALS & GRASSES									
<i>Geranium 'Rozanne'</i>	Cranesbill	D	2L container, fully rooted and growing in 2L pot for two growing seasons	9	7	6.84	47	in groups of 5-7-9, and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
<i>Libertia grandiflora</i>	Libertia	E	2L container, fully rooted and growing in 2L pot for two growing seasons	11	2	8.36	17	As shown on dwg HWA-GIL-P1-00-DR-L-0404	Attracts pollinating insects - Non native
<i>Nepeta racemosa 'Walker's Low'</i>	Catmint	D	2L container, fully rooted and growing in 2L pot for two growing seasons	7	5	5.32	27	in groups of 3-4, and in staggered layout, to be planted in front/middle of border	Provides protective cover and nesting habitat for wildlife - Non native

<i>Sedum matrona</i>	Sedum	D	2L container, fully rooted and growing in 2L pot for two growing seasons	8	5	6.08	31	in groups of 3-5, and in staggered layout, to be planted in front/middle of bed	Attracts pollinators including honey bees and moths -Non native
<i>Thymus vulgaris 'Silver Queen'</i>	Thyme	E	2L container, fully rooted and growing in 2L pot for two growing seasons	4	7	3.04	21	in groups of 3-5 and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
<i>Vinca minor 'Alba'</i>	Periwinkle	E	2L container, fully rooted and growing in 2L pot for two growing seasons	11	7	8.36	58	in groups of 5-7-9, and in staggered layout to front of border	Attracts pollinating insects - Non native
TOTALS				100		76			

BULB MIX				Mix %	Density	Area	Number of plants	Grouping	Wildlife value
<i>Leucojum vernum</i>	Spring snowflake bulbs	D	Top-size bulbs to be planted in October-November	25	10	19	187	in groups of 11, 25,35 around the base of deciduous perennials	Early source of nectar for bees-Non native
<i>Narcissus octea</i>	Daffodil	D	Top-size bulbs to be planted in October-November	20	12	15.2	182	in groups of 11,25 around the base of deciduous perennials	Early source of nectar for bees-Non native
<i>Narcissus 'Moonlight Sensation'</i>	Daffodil	D	Top-size bulbs to be planted in October-November	20	12	15.2	182	in groups of 11, 25, 35 around the base of deciduous perennials	Early source of nectar for bees -Non native
<i>Scilla siberica</i>	Siberian squill	D	Top-size bulbs to be planted in October-November	35	80	26.6	2076	in groups of 80-160 around the base of deciduous perennials	Early source of nectar for bees-Non native
				100		76			
TOTAL AREA of ORNAMENTAL SUN MIX								76	

ORNAMENTAL FEATURE PLANTER MIX 1

PLANT SPECIES	COMMON NAME	EG (Evergreen) - D (Deciduous)	SPECIFICATION/ FORM	Mix %	Density	Area	Number of plants	Grouping	Wildlife value
---------------	-------------	--------------------------------	---------------------	-------	---------	------	------------------	----------	----------------

SHRUBS

<i>Lavandula angustifolia 'Beechwood Blue'</i>	English Lavender	E	3L, bushy plant, min 4 stems from groundlevel and many side branches	32	4	11.008	44	As shown on dwg HWA-GIL-P1-00-DR-L-0404	
<i>Pinus mugo mughus</i>	Dwarf Mountain Pine	E	20L, bushy plant, min 4 stems from groundlevel and many side branches		As shown		5	As shown on dwg HWA-GIL-P1-00-DR-L-0404	

PERENNIALS & GRASSES

<i>Sedum Autumn Joy</i>	Sedum	D	2L container, fully rooted and growing in 2L pot for two growing seasons	18	7	4	28	in groups of 3-5 and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
<i>Vinca minor 'Alba'</i>	Periwinkle	E	2L container, fully rooted and growing in 2L pot for two growing seasons	25	7	5.5	37	in groups of 5-7 and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
<i>Vinca minor 'Variegata'</i>	Periwinkle	E	2L container, fully rooted and growing in 2L pot for two growing seasons	25	7	5.5	37	in groups of 5-7 and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
TOTALS				100					

CLIMBER

<i>Hedera</i>	Instant Ivy Hedge	E	1.5-1.8m tall and 1.2m wide Ivy plant grown over galvanised metal frames to be supported by metal columns at 1.3m c/c spacing			14.45		As shown on dwg HWA-GIL-P1-00-DR-L-0404	
---------------	-------------------	---	---	--	--	-------	--	---	--

BULB MIX

				Mix %	Density	Area	Number of plants	Grouping	Wildlife value
<i>Agapanthus 'Fireworks'</i>	Lily of the Nile	D	Top-size bulbs to be planted in October-November	30	10	6.6	66	in groups of 10-11 planted central in beds 1 & 5	Early source of nectar for bees-Non native
<i>Allium 'Mont Blanc'</i>	Chives	D	Top-size bulbs to be planted in October-November	35	15	7.7	116	in groups of 10-11 in bed 1, 3 and 5	Early source of nectar for bees-Non native
<i>Narcissus 'Moonlight Sensation'</i>	Daffodil	D	Top-size bulbs to be planted in October-November	35	30	7.7	231	in groups of 11-30 distributed across the planters	Early source of nectar for bees -Non native
				100		22			

TOTAL AREA of ORNAMENTAL FEATURE PLANTER MIX 34.4

ORNAMENTAL FEATURE PLANTER MIX 2

PLANT SPECIES	COMMON NAME	EG (Evergreen) - D (Deciduous)	SPECIFICATION/ FORM	Mix %	Density	Area	Number of plants	Grouping	Wildlife value
---------------	-------------	--------------------------------	---------------------	-------	---------	------	------------------	----------	----------------

SHRUBS

<i>Pinus mugo mughus</i>	Dwarf Mountain Pine	E	20L, bushy plant, min 4 stems from groundlevel and many side		As shown		11	As shown on dwg HWA-GIL-P1-00-DR-L-0404	
<i>Santolina rosmarinifolia 'Primrose Gem'</i>	Cotton Lavender	E	3L, bushy plant, min 4 stems from groundlevel and many side	32	4	2.88	12	As shown on dwg HWA-GIL-P1-00-DR-L-0404	

PERENNIALS & GRASSES

<i>Geranium 'Rozanne'</i>	Cranesbill	D	2L container, fully rooted and growing in 2L pot for two growing seasons	18	7	1.62	12	in groups of 3-5 and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
<i>Hebe sutherlandii</i>	Dwarf Hebe	E	3L container, fully rooted and growing in 2L pot for two growing seasons	25	5	2.25	12	in groups of 3-5 and in staggered layout, to be planted in front of bed	
<i>Vinca minor 'Alba'</i>	Periwinkle	E	2L container, fully rooted and growing in 2L pot for two growing seasons	25	7	2.25	16	in groups of 5-7 and in staggered layout, to be planted in front of bed	Attracts pollinating insects - Non native
TOTALS				100			2		

BULB MIX

				Mix %	Density	Area	Number of plants	Grouping	Wildlife value
<i>Agapanthus 'Northern Star'</i>	Lily of the Nile	D	Top-size bulbs to be planted in October-November	30	10	2.7	33	in groups of 10-11 planted central in beds 2, 3 & 4	Early source of nectar for bees-Non native
<i>Allium schoenoprasum</i>	Chives	D	Top-size bulbs to be planted in October-November	35	25	3.15	93	in groups of 20-30 in beds 2, 3 & 4	Early source of nectar for bees-Non native
<i>Narcissus 'Moonlight Sensation'</i>	Daffodil	D	Top-size bulbs to be planted in October-November	35	30	3.15	111	in groups of 11-30 distributed across the planters	Early source of nectar for bees -Non native
				100		9			

TOTAL AREA of ORNAMENTAL FEATURE PLANTER MIX 9

RAIN GARDEN SHADE MIX

PLANT SPECIES	COMMON NAME	EG (Evergreen) - D (Deciduous)	SPECIFICATION/ FORM	Mix %	Density	Area	Number of plants	Grouping	Wildlife value
---------------	-------------	--------------------------------	---------------------	-------	---------	------	------------------	----------	----------------

SHRUBS

<i>Euonymus alatus</i> 'Compactus'	Winged Spindle Tree	D	20L, bushy plant, min 4 stems from groundlevel and many side branches	As shown			26	As shown on dwg HWA-GIL-P1-00-DR-L-0404	Source of nectar for insects and berries for birds-Non native
<i>Pyracantha</i> 'Orange Glow'	Firethron 'Orange Glow'	E	7.5L, bushy plant, min 4 stems from groundlevel and many side branches, 600-900mm high	As shown			4	As shown on dwg HWA-GIL-P1-00-DR-L-0404	Source of nectar for insects and berries for birds-Non native
PERENNIALS - GRASSES - BULBS				Mix %	Density	Area	Number of plants	Grouping	Wildlife value
TOTAL AREA = 52m2									
<i>Amsonia tabernaemontana</i> 'Storm Cloud'	Amsonia	D	9cm container, fully rooted and growing in 9cm pot for two growing seasons	12	10	4.44	30	in groups of 5-7-9, and in staggered layout	Early source of nectar for bees-Non native
<i>Blechnum spicant</i>	Hard fern	E	2L container, fully rooted and growing in 2L pot for two growing seasons	12	7	4.44	30	in groups of 5-7-9, and in staggered layout	Provides protective cover and nesting habitat for wildlife-Native
<i>Deschampsia cespitosa</i>	Tufted hair grass	E	2L container, fully rooted and growing in 2L pot for two growing seasons	4	7	1.48	9	in groups of 3-5-7, and in staggered layout	Provides protective cover and nesting habitat for wildlife-Non native
<i>Geranium macrorrhizum</i> 'White Ness'	Cranesbill	E	2L container, fully rooted and growing in 2L pot for two growing seasons	10	7	3.7	25	in groups of 5-7-9-11, and in staggered layout	Attracts pollinating insects - Non native
<i>Polystichum setiferum</i>	Hardshield fern	E	5L container, fully rooted and growing in 5L pot for two growing seasons	7	7	2.5	17	in groups of 5 & 7 and in staggered layout	Overwintering habitat for insects, and provides valuable cover-Non native
<i>Iris foetidissima</i>	Stinking Iris	E	2L container, fully rooted and growing in 2L pot for two growing seasons	12	7	4.4	30	in groups of 11	Early source of nectar for bees-Non native
<i>Luzula sylvatica</i>	Wood rush	E	2L container, fully rooted and growing in 2L pot for two growing seasons	10	7	3.7	25	in groups of 11 & 25	Early source of nectar for bees -Non native
<i>Persicaria amplexicaulis</i> 'Alba'	Bistort	D	2L container, fully rooted and growing in 2L pot for two growing seasons	11	7	4.07	27	in groups of 10	Early source of nectar for bees-Non native
<i>Melica altissima</i> 'Alba'	Melic	E	2L container, fully rooted and growing in 2L pot for two growing seasons	12	7	4.4	30	in groups of 5-7-9-11, and in staggered layout	Attracts pollinating insects - Non native
<i>Vinca minor</i> 'Variegata'	Periwinkle	E	2L container, fully rooted and growing in 2L pot for two growing seasons	10	7	3.7	27	in groups of 5-7-9-11, and in staggered layout	Attracts pollinating insects - Non native
TOTALS				100					

BULB MIX									
<i>Narcissus actea</i>	Daffodil	D	Top-size bulbs to be planted in October-November	10	12.5	3.7	46	in groups of 11,25 around base of deciduous perennials	Early source of nectar for bees-Non native
<i>Camassia leichtinii</i>	Camassia	D	Top-size bulbs to be planted in October-November	40	10	14.8	148	in groups of 11, 25, 35 around base of deciduous perennials	Early source of nectar for bees -Non native
<i>Hyacinthoides non scripta</i>	Bluebell	D	Top-size bulbs to be planted in October-November	25	10	9.25	92	in groups of 11, 25, 35 around base of deciduous perennials	Early source of nectar for bees -Non native
<i>Leucojum vernum</i>	Spring snowflake bulbs	D	Top-size bulbs to be planted in October-November	25	12.5	9.25	92	in groups of 11, 25,35 around base of deciduous perennials	Early source of nectar for bees-Non native
TOTAL AREA RAIN GARDEN MIX				230			37		

BUFFER PLANTING MIX

PLANT SPECIES	COMMON NAME	EG (Evergreen) - D (Deciduous)	SPECIFICATION/ FORM	Mix %	Density	Area	Number of plants	Grouping	Wildlife value
SHRUBS									
<i>Aucuba japonica</i> 'Salicifolia'	Japanese laurel	E	10L, bushy plant, min 4 stems from groundlevel and many side branches	15	1	6.36	20	in groups of 3, 5, 7 to front/middle of bed	Provides protective cover and nesting habitat for wildlife - Non native
<i>Cornus Alba</i> 'Elegantissima'	Dogwood	D	10L, bushy plant, min 4 stems from groundlevel and many side branches	15	1	6.36	20	in groups of 3, 5, 7 to middle/back of bed with emphasis on groupings around betula tree specimens	Source of larval food for vase bearer moth, source of berries for birds -Native
<i>Cornus sanguinea</i> 'Midwinter Fire'	Dogwood	D	10L, bushy plant, min 4 stems from groundlevel and many side branches	15	1	6.36	20	in groups of 3, 5, 7 to middle/back of bed with emphasis on groupings around betula tree specimens	Source of larval food for vase bearer moth, source of berries for birds -Native
<i>Daphne laureola</i>	Spurge laurel	E	10L, bushy plant, min 4 stems from groundlevel and many side branches	15	3	6.36	59	in groups of 3, 5, 7 to front/middle of bed	Provides protective cover and nesting habitat for wildlife - Non native
<i>Euonymus fortunei</i> 'Emerald n Gold'	Fortune's Spindle	E	5L, bushy plant, min 4 stems from groundlevel and many side branches	18	3	7.63	61	in groups of 5, 7, 9, 11 to front of bed	Provides protective cover and nesting habitat for wildlife - Non native
<i>Sarcococca hookeriana</i> var. <i>humilis</i>	Sweet box	E	5L, bushy plant, min 4 stems from groundlevel and many side branches	22	4	9.32	77	in groups of 5, 7, 9, 11 to front of bed	Provides protective cover and nesting habitat for wildlife - Non native
TOTAL AREA BUFFER PLANTING				122.75			100	42.39	

EVERGREEN HEDGE

PLANT SPECIES	COMMON NAME	EG (Evergreen) - D (Deciduous)	SPECIFICATION/ FORM	Mix %	Density	Area	Number of plants	Grouping	Wildlife value
SHRUBS									
<i>Prunus lusitanica</i> 'Angustifolia'	Portugeuse Laurel	E	20L, bushy plant, min 4 stems from groundlevel and many side branches, 150/175cm height		1.5	0	63	single row	Provides protective cover and nesting habitat for wildlife - Non native