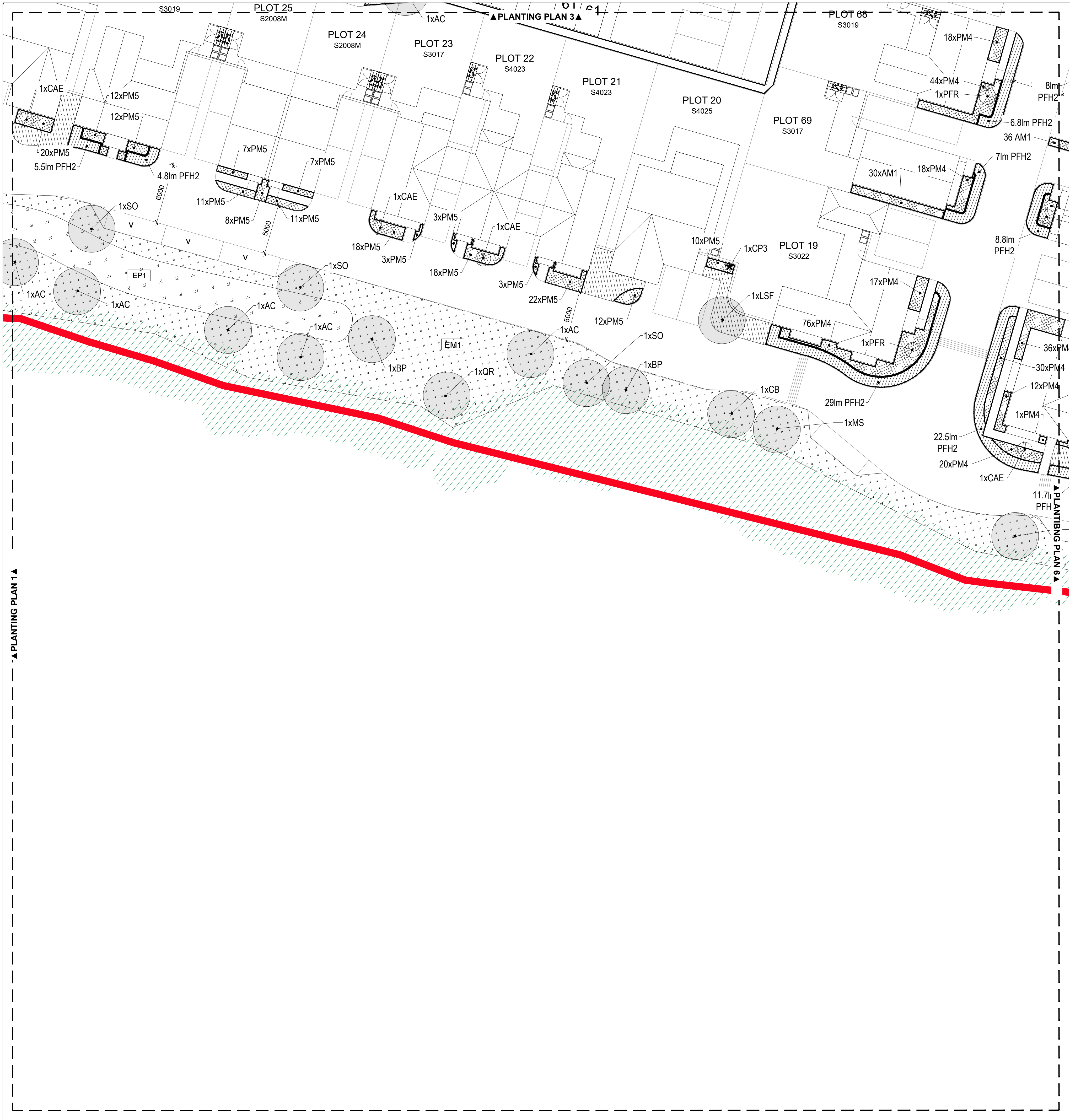




PLANTING SCHEDULE

TREES							
Abbrev	Qty	Botanical Name	Common Name	Girth/Dia (cm)	Height (cm)	Root Zone	Specification
ACW	6	Acer campestre 'William Cuthbert'	Field Maple	14-16	400-450	RB	HS, 3x, large feathered; 7 barks
ACA	3	Acer opalatum 'Aurum'	Golden Caperclown Maple	14-16	400-450	RB	HS, 3x, clear stem min 200cm, 5 barks
AGR	3	Ametanther x grandiflora 'Robin Hill'	Snowy Mesquite	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
BPF	2	Betula pendula 'Fastigiate'	Silver Birch	12-14	300-425	RB	HS, clear stem 175-200cm, 5 barks
CRF	9	Carpinus betulus 'Fraxo Fontinalis'	Hornbeam	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
LSF	6	Liquidambar styraciflua 'Fastigiate'	Sweet Gum	12-14	300-425	RB	HS, 3x, clear stem min 200cm, 5 barks
MT	4	Malus tschonoskii	Chonoski Crab	14-16	400-450	RB	HS, clear stem min 200cm, 5 barks
PBS	1	Prunus serrulata 'Sunset Boulevard'	Japanese Cherry	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
PCA	5	Prunus vulgaris 'Chantrelle'	Cadley Pear	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
SAC	2	Sorbus aucuparia 'Cardinal Royal'	Rosalee	16-18	400-450	RB	HS, clear stem min 200cm, 5 barks
TREES							
Abbrev	Qty	Botanical Name	Common Name	Girth/Dia (cm)	Height (cm)	Root Zone	Specification
AC	20	Acer campestre	Field Maple	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
AG	5	Ajuga reptans	Ajuga	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
BP	28	Betula pendula	Silver Birch	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
MSP	4	Betula pendula (Multi-Stem)	Silver Birch	12-14	400-450	RB	4x, Multi-stem, bushy, 3 stems minimum
BJ	5	Betula pubescens	Drooping Birch	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
CB	1	Caryophyllus	Hornbeam	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
MS	5	Malus sylvestris	Crab Apple	12-14	300-425	RB	HS, clear stem 175-200cm, 5 barks
PA	3	Prunus avium	Wild Cherry	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
QR	1	Quercus robur	Oak	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
SO	7	Sorbus aucuparia	Whitehawthorn	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
ST	2	Sorbus torminalis	Wild Service Tree	12-14	350-425	RB	HS, clear stem 175-200cm, 5 barks
PERFORMED HEDGEROW							
Abbrev	Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification	
PFH1	100	Carpinus betulus	Hornbeam	60-80	T	Refer to Landscape Specification for Planting Works	
PFH2	222	Ligustrum ovalifolium	Japanese Spindle	60-80	T	Refer to Landscape Specification for Planting Works	
PFH3	313	Eucornia japonica 'Jean Hugues'	Japanese Spindle	60-80	T	Refer to Landscape Specification for Planting Works	
NEWLY SCRUB MIX (NEM): Planted at a density of 3 plants per m², with rabbit guards. Species equally distributed throughout beds.							
Mix %	Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification	
15	258	Acer campestre	Common Maple	60-80	B	1+1: Transplant - seed raised	
15	172	Comus sanguinea	Common Dogwood	40-60	B	1+1: Transplant - seed raised	
15	258	Corylus avellana	Common Hazel	60-80	B	1+2: Transplant - Seed Raised, 3 barks	
15	258	Sambucus nigra	Hornbeam Elder	60-80	B	1+2: Transplant - Seed Raised, 3 barks	
10	172	Malus sylvestris	Crab Apple	60-80	B	1+1: Transplant - seed raised	
10	172	Lonicera periclymenum	Honeysuckle	60-80	B	1+1: Transplant - seed raised, 3 barks	
5	86	Saxa caprea	Goat Willow	60-80	B	0/1: Cutting, branched, 2 barks	
10	172	Buxus sempervirens	Common Box	60-80	RB	Bushy, 10 barks	
10	172	Viburnum opulus	Guelder Rose	60-80	B	1+2: Transplant - seed raised - 3 barks	
SPECIES SHRUBS PLANTED INDIVIDUALLY							
Abbrev	Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification	
CAE	15	Cornus alba 'Tangerinae'	Silver Dogwood	80-100	15L	Branched, 6 barks	
PRR	9	Phytolacca fraxinea 'Red Robin'	Christmas Berry 'Red Robin'	120-150	10L	Bushy, 9 barks	
PFR	18	Phytolacca fraxinea 'Red Robin'	Christmas Berry 'Red Robin'	125-150	15L	Ball on stem, Topiary Half Standard, ball diameter 30-40cm, clear stem 100cm, neatly clipped	
OPEN SPACE MIX 1 (OM1): Planted in species groups of x3, or x5. Equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height / Dia (cm)	Root Zone	Specification		
25	Athyrium filix-femina	Lady Fern	SL	Full Pot			
25	Carex pendula	Pendulous Sedge	SL	Full Pot			
25	Choysia x dewilbiana 'White Dazzler'	Mexican Orange Blossom	30-40	SL	Bushy, 6 barks		
25	Sarcococca confusa	Sweet Box	30-40	SL	Bushy, 6 barks		
25	Betula nana 'Nana'	Wallnut M.M. Parsley	SL	Full Pot			
25	Skimmia japonica 'Alba'	Skimmia Wakehurst 'Alba'	30-40	SL	Bushy, 4 barks		
25	Veronica virginiana 'Fascinator'	Culver's Root 'Fascinator'	SL	Full Pot			
OPEN SPACE MIX 2 (OM2): Planted in species groups of x3, or x5. Equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height / Dia (cm)	Root Zone	Specification		
8	Salvia 'Blue Spire'	Pierisella 'Blue Spire'	SL	Full Pot			
8	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	SL	Full Pot			
8	Crataegus triflorus 'Skyline'	California Lilac 'Skyline'	60-80	SL	Bushy, 6 barks		
8	Hebe 'Mistmure' 'Becky'	Shrubby Veronica	30-40	SL	Bushy, 7 barks		
8	Macanthus sinensis 'Gracilimus'	Maiden Grass	SL	Full Pot			
9	Oenothera x haasi	Daisy Bush	40-60	SL	Bushy, 5 barks		
9	Veronica virginiana 'Album'	Culver's Root 'Album'	SL	Full Pot			
CLIMBING PLANTS: Planted in single species with a caned frame against garden walls & garages.							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
7	CP1	Hedera helix 'Sagittifolia'	English Ivy	100-150	10L	Caned frame, several shoots, 5 barks	
6	CP2	Hedera hibernica	Irish Ivy	100-150	10L	Caned frame, several shoots, 5 barks	
5	CP3	Hydrangea anomala petiolaris	Climbing Hydrangea	80-100	10L	Caned frame, several shoots, 5 barks	
AMENITY SHRUB MIX 1 (AM1): Planted in species groups of x5, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height / Dia (cm)	Root Zone	Specification		
283	Hebe 'White gem'	Shrubby Veronica 'White Gem'	30-40	SL	Bushy, 7 breaks		
283	Cornus alba 'Ivory Halo'	Red-barked Dogwood 'Ivory Halo'	40-60	SL	Branched, 4 breaks		
283	Spiraea nipponica 'Snowmound'	Toza Spiraea 'Snowmound'	40-60	SL	Branched, 7 breaks		
PLOT PLANTING MIX 1 (PM1): Planted in species groups of x3, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
130	Gaultheria mucronata 'Snow Berry'	Prickly Heath	30-40	SL	Bushy, 5 barks		
130	Sarcococca humilis	Dwarf Sweet Box	25-30	SL	Bushy, 6 barks		
131	Stipa lessertiana	Mexican Pleasant Grass	SL	Full Pot			
131	Stipa lessertiana 'New Green'	Stipa 'New Green'	30-40	SL	Bushy, 4 barks		
PLOT PLANTING MIX 2 (PM2): Planted in species groups of x3, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
171	Viburnum davidii	David Viburnum	30-40	SL	Bushy, 4 barks		
171	Choysia x dewilbiana 'Green Fingers'	Mexican Orange Blossom	30-40	SL	Bushy, 6 barks		
171	Malva sylvestris 'Alba'	Siberian Mink Grass	SL	Full Pot			
171	Sarcococca humilis	Dwarf Sweet Box	25-30	SL	Bushy, 6 barks		
PLOT PLANTING MIX 3 (PM3): Planted in species groups of x3, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
68	Oslea x hybridus	Rock Rose	40-60	SL	Bushy, 6 barks		
68	Hebe 'Great Orme'	Hebe 'Great Orme'	30-40	SL	Bushy, 5 barks		
69	Lavandula x intermedia 'Grappenhall'	English Lavender	20-30	SL	Bushy, 7 barks		
69	Malva sylvestris 'Alba'	Siberian Mink Grass	SL	Full Pot			
PLOT PLANTING MIX 4 (PM4): Planted in species groups of x3, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
174	Alcea x grandiflora	Glossy Abies	40-60	SL	Bushy, 6 barks		
174	Choysia x dewilbiana 'Green Fingers'	Mexican Orange Blossom	30-40	SL	Bushy, 6 barks		
174	Lavandula 'Hidcot'	Lavender 'Hidcot'	20-30	SL	Bushy, 7 barks		
174	Sarcococca humilis	Dwarf Sweet Box	25-30	SL	Bushy, 6 barks		
PLOT PLANTING MIX 5 (PM5): Planted in species groups of x2, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
87	Lavandula 'Hidcot'	Lavender 'Hidcot'	20-30	SL	Bushy, 7 barks		
87	Viburnum davidii	David Viburnum	30-40	SL	Bushy, 4 barks		
87	Carex monensis 'Ice Dance'	Japanese Sedge 'Ice Dance'	30-40	SL	Full Pot		
88	Ilex crenata	Japanese holly	30-40	SL	Bushy, 7 barks		
PLOT PLANTING MIX 6 (PM6): Planted in species groups of x3, equally distributed throughout beds. Planting density x4 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
79	Phyllis scolopendrium	Hart's tongue fern	SL	Full Pot			
79	Oenanthe x burkwoodii	Burkwood carnation	40-60	SL	Bushy, 5 barks		
80	Erodium 'Twey'	Erodium 'Twey'	40-60	SL	Bushy, 5 barks		
80	Hebe rakusensis	Rakus hebe	20-30	SL	Bushy, 7 barks		
AGRICULTURAL / MARGINAL PLANTING MIX (AGM): Planted in species groups of x2. Planting density x3 per m².							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
21	Bukuma umbellatus	Flowering Rush	1L	Full pot, British native-origin			
21	Carex acutiformis	Lesser Pond Sedge	1L	Full pot, British native-origin			
21	Carex pendula	Pendulous Sedge	1L	Full pot, British native-origin			
21	Eriophorum palustre	Common Spike Rush	1L	Full pot, British native-origin			
22	Iris pseudacorus	Yellow Flag Iris	1L	Full pot, British native-origin			
22	Juncus acutiflorus	Sharp-flowered Rush	1L	Full pot, British native-origin			
22	Caltha palustris	Marsh Marigold	1L	Full pot, British native-origin			
SEEDING & TURF: Refer to Landscape Specification							
Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification		
2557	Wildflower Meadow Seed Mixture	Emorsgate EL1 or equivalent, Sow rate 4g/m²					
814	Soft Fescue Wildflower Seed Mixture	Emorsgate EL1 or equivalent, Sow rate 4g/m²					
285	Wildflower Turf	WFT Low Grow-Bio by Wildflower Turf					
821	Flowering Lawn Seed Mixture	Emorsgate EL1, Sow rate 4g/m²					
2102	Amenity Turf	Rowland Medallion or BS3069 equivalent, x1 roll per m²					

KEY

SOFTWARES

- APPLICATION BOUNDARY**
- EXISTING VEGETATION - RETAINED**
Refer to Arboricultural Impact Assessment and Method Statement; Changes must be consulted with the arboriculturist
- TREE PLANTING**
Including double stake, biodegradable tree tie and watering tube. As per schedule and specification
- ORNAMENTAL SHRUB MIX PLANTING**
Including cultivation and 50mm depth of bark mulch, and as per schedule and specification
- CLIMBING SHRUB PLANTING**
Including cultivation and 50mm or bark mulch, and as per schedule and specification
- PRE-FORMED HEDGE PLANTING**
Including cultivation and 50mm depth of bark mulch, and as per schedule and specification (particularly section 2.10)
- NATIVE SCRUB MIX PLANTING**
Including cultivation and 50mm depth of bark mulch, biodegradable guard and as per schedule and specification
- AMENITY GRASSLAND (SEED)**
EL1 Flowering lawn seed mix by Emorsgate Seeds Ltd or equal and approved, 4g/m². As per specification
- AMENITY GRASSLAND (TURF)**
Medallion multi-purpose ryegrass/fescue turf by Rowland or equal and approved. As per specification
- WILDFLOWER MEADOW MIX (SEED)**
WF-EM1 Special General Purpose Meadow Mixture by Emorsgate Seeds Ltd or equal and approved; 5g/m². As per specification
- WILDFLOWER MEADOW MIX (TURF)**
WFT-Low Grow-Bio by Wildflower Turf Ltd or equal and approved. As per specification
- SUITS & SLOPES WILDFLOWER SEED MIX**
WF-EM1 Ponds Edge Mix by Emorsgate Seeds Ltd or equal and approved 5g/m²; As per specification. Co-ordinate with Civil Engineers drawings
- AQUATIC PLANTING MIX**
Planting with aquatic species as per the planting schedule; Co-ordinate with Civil Engineers drawings. As per specification

HARDWORKS

- COMPACTED BREEDON GRAVEL PATH**
75mm Golden Breedon Gravel (compacted to 50mm) on 150mm depth compacted MOT Type 1 Sub-base. With timber edging & timber pags.
- NATURAL ROCKS**
Large MS Stone playground rocks or equal approved
Approx 50cm (H) x 60 - 100cm (W) x 40 - 75cm (L)
- TIMBER BENCH**
Type 2 Backless Bench by Woodscape Ltd; 2000mm long, Straight, FSC hardwood; Root fixed into concrete footing
- TIMBER PICNIC BENCH**
Ovalwood Picnic Set by Woodscape Ltd; 800x1650 table; 350mm wide integral bench. Surface fixed onto concrete footing
- LITTER BIN**
LBS 220 Square Lockable Litter Bin by Woodscape Ltd; 220L capacity, galvanneal, root fixed into concrete footing

PLAY EQUIPMENT

- BIRD NEST SWING**
By Kompan Ltd. Ref NRO906, 143cm max fall height, 17.3m² safety surfacing area.
- ENTRY SEESAW, 2 PERSONS**
By Kompan Ltd. Ref NRO105, 115cm max fall height, 12.3m² safety surfacing area.
- AGILITY TRAIL 9**
By Kompan Ltd. Ref NRO654, 257cm max fall height, 62m² safety surfacing area.
- CAROUSEL WITH BARS**
By Kompan Ltd. Ref KPL115, 100cm max fall height, 24.2m² safety surfacing area.
- PLAYGROUND SAFETY GRASS MATS**
In all safety surfacing areas. By Greenmat Ltd. Ref GRU GMS001-22P, 1.5 x 1m. Or equal and approved to BSEN 1177.

Cowards Lane
Codicote

PLANTING PLAN
SHEET 4 OF 6

SCALE: 1:200 @ A1

DATE: 16/02/2024

DRAWN: MW

CHECKED: XX

DRG.No.: CH034-006

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