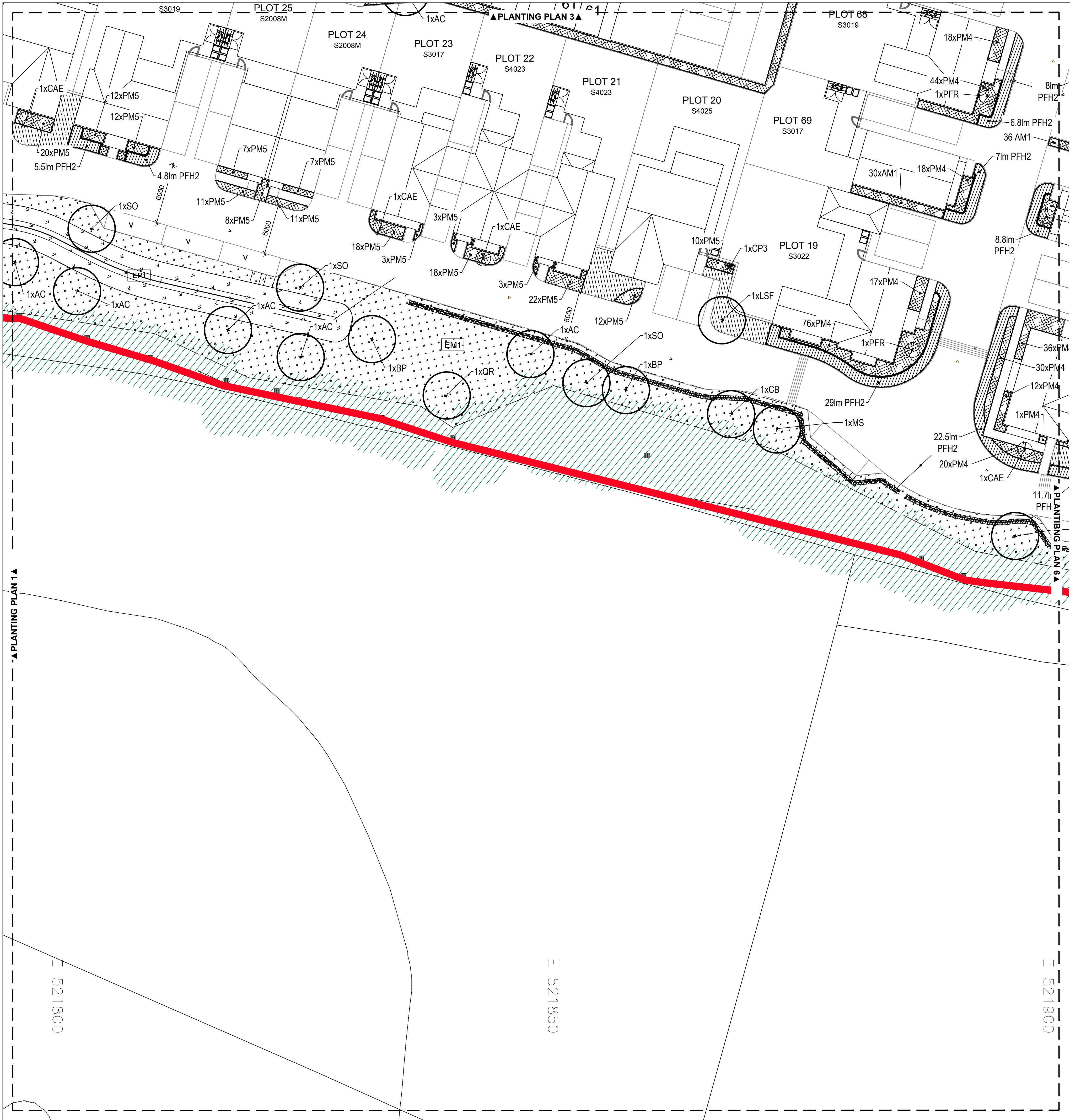




PLANTING SCHEDULE

STREET TREES

Abbrev	Qty	Botanical Name	Common Name	Girth/Dia (cm)	Height (cm)	Root Zone	Specification
ACW	5	Acer campestre 'William Cuthbert'	Field Maple	14-16	400-450	RB	HS, 3x, large feathered, 7 bolls
ACA	3	Acer opalatum 'Aureum'	Golden Canadian Maple	14-16	400-450	RB	BHS, clear stem min 200cm, 5 bolls
AGR	3	Ametanther x grandiflora 'Robin Hill'	Snowy Mespilus	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
BP	2	Betula pendula 'Fastigiate'	Silver Birch	12-14	300-425	RB	HS, clear stem 175-200cm, 5 bolls
CRF	9	Corylus avellana 'Fraxo Fontinalis'	Hazelnut	12-14	260-425	RB	HS, clear stem 175-200cm, 5 bolls
LSF	6	Liquidambar styraciflua 'Fastigiate'	Sweet Gum	12-14	300-425	RB	HS, 3x, clear stem min 200cm, 5 bolls
MT	4	Malus tschonoskii	Chonoski Crab	14-16	400-450	RB	BHS, clear stem min 200cm, 5 bolls
PBS	1	Prunus serrulata 'Sunset Boulevard'	Japanese Cherry	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
PCA	5	Prunus laurocerasus 'Chantrelle'	Cadley Pear	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
SAC	2	Sorbus aucuparia 'Cardinal Royal'	Rosalee	16-18	400-450	RB	BHS, clear stem min 200cm

NATIVE 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 bolls
AS	5	Alnus glutinosa	Alder	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
BP	28	Betula pendula	Silver Birch	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
MSP	4	Betula pendula (Multi-Stem)	Silver Birch		400-450	RB	4x, Multi-stem, bushy, 3 stems minimum
BU	5	Betula pubescens	Drooping Birch	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
CB	1	Corylus avellana	Hazelnut	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
MS	5	Malus sylvestris	Crab Apple	12-14	300-425	RB	HS, clear stem 175-200cm, 5 bolls
PA	3	Prunus avium	Wild Cherry	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
QR	1	Quercus robur	Oak	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
SO	7	Sorbus aucuparia	Whitebeam	12-14	350-425	RB	HS, clear stem 175-200cm, 5 bolls
ST	2	Sorbus torminalis	Wild Service Tree	12-14	300-425	RB	HS, clear stem 175-200cm, 5 bolls

PRE-FORMED 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	Privet	60-80	T	Refer to Landscape Specification for Planting Works
PFH3	213	Eurospora japonica 'Jean Hugues'	Japanese Spindle	60-80	T	Refer to Landscape Specification for Planting Works

NATIVE SCRUB MIX (NEM): Planted at a density of 3 plants per m² with rabbit guards. Species equally distributed throughout beds.

Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification	
15	258	Acer campestre	Common Maple	60-80	B	1+1: Transplant - seed raised
10	172	Cornus sanguinea	Common Dogwood	40-60	B	1+2: Transplant - seed raised
15	258	Corylus avellana	Common Hazel	60-80	B	1+2: Transplant - Seed Raised, 3 bolls
15	258	Sambucus nigra	Common Elder	60-80	B	1+2: Transplant - Seed Raised, 3 bolls
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 bolls
5	86	Salix caprea	Goat Willow	60-80	B	0+1: Cutting, branched, 2 bolls
10	172	Rosa laurina	Common Rose	60-80	RB	Bushy, 10 bolls
10	172	Viburnum opulus	Guelder Rose	60-80	B	1+2: Transplant - seed raised - 3 bolls

SPECIMEN SHRUBS PLANTED INDIVIDUALLY

Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification	
CAE	15	Cornus alba 'Dogwood'	Black Dogwood	60-100	SL	Branched, 8 bolls
PRR	1	Phytolacca fraxinifolia 'Red Robin'	Christmas Berry 'Red Robin'	120-150	10L	Bushy, 9 bolls
PRR	18	Phytolacca fraxinifolia '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 bolls
25	Sarcococca confusa	Sweet Box	30-40	SL	Bushy, 6 bolls
25	Sedum spectabile	Autumn Mink	SL	Full Pot	
25	Stemodia japonica 'Alba'	Bermuda 'Alba'	30-40	SL	Bushy, 4 bolls
25	Vernonia virginica 'Fascination'	Culver's Root 'Fascination'	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'	Petropolis 'Blue Spire'	SL	Full Pot	
8	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	SL	Full Pot	
8	Ceanothus thyrsiflorus 'Skyline'	California Lilac 'Skyline'	60-80	SL	Bushy, 6 bolls
8	Hebe 'Mediterranean Beauty'	Shrubby Veronica	30-40	SL	Bushy, 7 bolls
8	Macarthur sinensis 'Gascilinus'	Maiden Grass	SL	Full Pot	
9	Oenothera x laevis	Daisy Bush	40-60	SL	Bushy, 5 bolls
9	Vernonia virginica 'Album'	Culver's Root 'Album'	SL	Full Pot	

CLIMBING PLANTS: Planted in single species with a caned frame against garden walls & garages.

Qty	Abbrev	Botanical Name	Common Name	Height (cm)	Root Zone	Specification
7	CP1	Hedera helix 'Sagittifolia'	English Ivy	100-150	10L	Caned frame, several shoots, 5 bolls
6	CP2	Hedera hibernica	Irish Ivy	100-150	10L	Caned frame, several shoots, 5 bolls
5	CP3	Hydrangea anomala petiolaris	Climbing Hydrangea	80-100	10L	Caned frame, several shoots, 5 bolls

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	Hale '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'	Tosa 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 bolls
130	Sarcococca humilis	Dwarf Sweet Box	25-30	SL	Bushy, 6 bolls
131	Stipa lessertiana	Mexican Pleasant Grass	SL	Full Pot	
131	Stipa lessertiana x confusa 'New Green'	Stipa 'New Green'	30-40	SL	Bushy, 4 bolls

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 bolls
171	Choysia x dewilbiana 'Green Fingers'	Mexican Orange Blossom	30-40	SL	Bushy, 6 bolls
171	Malva sylvestris 'Alba'	Siberian Mink Grass	SL	Full Pot	
171	Sarcococca humilis	Dwarf Sweet Box	25-30	SL	Bushy, 6 bolls

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	Orchis x hybridus	Rock Rose	40-60	SL	Bushy, 6 bolls
68	Hebe 'Great Orme'	Hebe 'Great Orme'	30-40	SL	Bushy, 5 bolls
69	Lavandula x intermedia 'Grappenhall'	English Lavender	20-30	SL	Bushy, 7 bolls
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	Gloxy Alcea	40-60	SL	Bushy, 6 bolls
174	Choysia x dewilbiana 'Green Fingers'	Mexican Orange Blossom	30-40	SL	Bushy, 6 bolls
174	Lavandula 'Hidcot'	Lavender 'Hidcot'	20-30	SL	Bushy, 7 bolls
174	Sarcococca humilis	Dwarf Sweet Box	25-30	SL	Bushy, 6 bolls

PLOT PLANTING MIX 5 (PM5): 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
87	Lavandula 'Hidcot'	Lavender 'Hidcot'	20-30	SL	Bushy, 7 bolls
87	David Viburnum	David Viburnum	30-40	SL	Bushy, 4 bolls
87	Carex monensis 'Ice Dance'	Japanese Sedge 'Ice Dance'	SL	Full Pot	
88	Ilex crenata	Japanese Holly	30-40	SL	Bushy, 7 bolls

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 oenanthe	40-60	SL	Bushy, 5 bolls
80	Erodium 'Navy'	Erodium 'Navy'	40-60	SL	Bushy, 5 bolls
80	Hebe rakaiensis	Rakai hebe	20-30	SL	Bushy, 7 bolls

AQUATIC / MARGINAL PLANTING MIX (AQM): Planted in species groups of x3. Planting density x3 per m².

Qty	Botanical Name	Common Name	Height (cm)	Root Zone	Specification
21	Bulmus umbellatus	Flowering Rush	1L	Full pot, British native-orig.	
21	Carex acutiformis	Lesser Pond Sedge	1L	Full pot, British native-orig.	
21	Carex pendula	Pendulous Sedge	1L	Full pot, British native-orig.	
21	Echinochloa palustris	Common Spine Rush	1L	Full pot, British native-orig.	
22	Iris pseudacorus	Yellow Flag Iris	1L	Full pot, British native-orig.	
22	Juncus acutiflorus	Sharp-flowered Rush	1L	Full pot, British native-orig.	
22	Caltha palustris	Marsh Marigold	1L	Full pot, British native-orig.	

SEEDING & TURF: Refer to Landscape Specification

Qty m2	Name	Specification
2557	Wildflower Meadow Seed Mixture	Emorsgate EM1 or equivalent, Sow rate 4g/m ²
814	Wildflower Meadow Seed Mixture	Emorsgate EM1 or equivalent, Sow rate 4g/m ²
285	Wildflower Turf	WFT Low Grow-Bio by Wildflower Turf
821	Flowering Lawn Seed Mixture	Emorsgate EL1, Sow rate 4g/m ²
2102	Amenity Turf	Rowland Medallion or BS3069 equivalent, x1 roll per m ²

NOTES:

- FURTHER TECHNICAL COORDINATION REQUIRED, THESE DRAWINGS ARE FOR TENDER PURPOSES ONLY
- MUST BE READ AS PART OF THE PLANNING PACK WITH ALL OTHER DRAWINGS.
- DO NOT SCALE FROM THIS DRAWING
- ANY DIFFERENCES WITHIN THIS DRAWING OR BETWEEN THIS DRAWING AND ANY OTHER INFORMATION IS TO BE REPORTED TO THE LANDSCAPE ARCHITECT AT CROUDACE HOMES LTD FOR CLARIFICATION
- ALL SCHEMES ARE AUDITED FOR COMPLIANCE
- ANY SUBSTITUTIONS MUST BE AGREED IN WRITING WITH THE LANDSCAPE ARCHITECT AT CROUDACE HOMES LTD
- PLANTING WILL BE CARRIED OUT IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICE, RELEVANT BRITISH STANDARDS AND THE CROUDACE PLANTING SPECIFICATION 2024

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 of 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 Rowan 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

SUDS & SLOPES WILDFLOWER SEED MIX
WF-EM1 Flood 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 and 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
Cleveland 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: NRO854, 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.

FOR TENDER, NOT CONSTRUCTION

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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