

GENERAL:

- Drawing is based on Sitewide GA Plan (02324-JTP-MP-00-DR-A-10001 - Sitewide GA Plan - Level 00_D7) produced by JTP
- All planting and seeding to be undertaken within the first planting season following the completion of construction of the development.
- The landscape contractor will make themselves aware of the service locations prior to commencing operations and no tree will be planted closer than 4.5m to any adoptable cable and 3m to any private cable.
- All plants to be of British Provenance and in accordance with the National Plant Specification.

PLANTING:

- All Standard trees to be secured with a single stake and adjustable tie with spacer.
- All Heavy and Extra Heavy Standard trees to be double staked using wooden crossbar and adjustable tie with spacer. Stakes to be positioned in the windward side of the tree. Semi-mature trees and Heavy Standard and Extra Heavy Standard trees in highly visible locations to be secured using underground anchoring system.
- Root barriers of 1m depth to be used where trees are proposed in close proximity to services/ house foundations/ adoptable road and footpath verges. Indicative locations are shown on plan(s) (insert plan numbers). Type, depth and location of root barriers to be reviewed and confirmed by Project Engineer.
- All trees to be protected against rabbit/ deer damage using appropriate spiral guards.
- Native hedgerow planting to be protected using appropriate biodegradable spiral guards/ shrub shelters and canes.
- Native hedgerows to be planted in single row at 5 plants per linear metre. All hedgerows to be secured with post and wire fence until established.
- Ornamental planting to be set out in species groups of 3, 5 and 7 plants, with taller species towards the centre/ back of the bed and lower plants closer to the edges. Beds to be mulched with 50mm layer of well-composted bark mulch.

POS Planting Schedule

STRUCTURAL MIXED NATIVE HEDGEROW (planted in a single row, 5 plants lin/m)						
Qty	Latin Name	Common Name	Height at Purchase	Root Condition	Rate/Plants m ²	%
191	Crataegus monogyna	Common hawthorn	40-60cm	B	2	50
191	Fagus sylvatica	Common beech	60-80cm	BR	2	50
0					0	0
382						
OPEN SPACE SHRUB PLANTING						
Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
202	Cornus sanguinea	Common dogwood	40-60cm	5-7.5L	2	20
202	Crataegus monogyna	Common hawthorn	40-60cm	5-7.5L	2	20
202	Euonymus japonicus	Evergreen spindle	40-60cm	5L	2	20
202	Hypericum 'Hidcote'	St. John's Wort	30-40cm	3L	2	20
202	Prunus laurocerasus	Cherry laurel var.	60-80cm	10L	2	20
0					0	0
1010						

TREE PLANTING

Qty	Latin Name	Common Name	Height at Purchase	Form	Root Condition	Clear Stem	Girth
19	Betula utilis jacquemontii	Betula utilis jac.	250-300cm	Standard	RB	Min 200cm	8-10cm
27	Cornus 'Eddies White Wonder'	Cornus EWW	250-300cm	Standard	RB	Min 200cm	8-10cm
1	Gleditsia taccanthos Sunburst	Gled Sunburst	250-300cm	Standard	RB	Min 200cm	8-10cm
37	Magnolia x brooklynensis 'Yellow Bird'	Magnolia x bro.	250-300cm	Standard	RB	Min 200cm	8-10cm
6	Malus bacatta Street Parade	Malus bacatta SP	250-300cm	Standard	RB	Min 200cm	8-10cm
96	Prunus serotina Tibetica	Prunus ST	250-300cm	Standard	RB	Min 200cm	8-10cm
6							

ON PLOT Planting Schedule

DWELLING FRONTAGE SINGLE SPECIES HEDGEROWS (planted in a single row, 5 plants lin/m)							
Qty	Latin Name	Common Name	Height at Purchase	Root Condition	Rate/Plants m ²	%	
163	Fagus sylvatica	Common beech	60-80cm	BR	3	40	
163	Fagus sylvatica 'Purpurea'	Purple or Copper beech	60-80cm	B	2	60	
0					0	0	
326							

APARTMENT BUILDING ORNAMENTAL MIXED PLANTING

Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
301	Anemone x hybrida 'Honore Jobert'	Japanese anemone	20-30cm	3L	5	20
59	Cornus sericea 'Flava'	Dogwood	60-80cm	3L	2	10
90	Euonymus japonicus 'Green Spire'	Evergreen spindle	40-60cm	5L	2	15
90	Hypericum 'Hidcote'	St. John's Wort	30-40cm	3L	2	15
180	Pittosporum tenuifolium 'Tom Thumb'	New Zealand Pittosporum	40-60cm	5-7.5L	3	20
120	Stipa gigantea	Giant feather grass	40-60cm	5-7.5L	2	20
0					0	0
840						

APARTMENT BUILDING NATIVE MIXED PLANTING

Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
905	Cornus sanguinea	Dogwood	60-80cm	BR	3	20
905	Ligustrum vulgare	Common Privet	60-80cm	BR	3	20
905	Prunus laurocerasus 'Otto Luyken'	Cherry laurel var.	60-80cm	10L	3	20
905	Rosa canina	Dog Rose	60-80cm	BR	3	20
905	Viburnum lantana	Wayfaring Tree	60-80cm	BR	3	20
0					0	0

EG21 FINE LAWN GRASS MIXTURE (EMORSGATE SEEDS)

Seeding rate: 25g per square metre

Grasses 100%:

Common name Latin name

Agrostis capillaris - Common Bent

Festuca rubra - Red Fescue

Festuca rubra ssp. commutata - Chewing's Fescue

EM2F STANDARD GENERAL PURPOSE WILD FLOWERS (EMORSGATE SEEDS)

Seeding rate: 1.5g per square metre

Wild Flowers 100%:

Common name Latin name

Achillea millefolium - Yarrow

Daucus carota - Wild Carrot

Callium verum - Lady's Bedstraw

Knautia arvensis - Field Scabious

Leucanthemum vulgare - Oxeye Daisy

Malva moschata - Musk Mallow

Plantago lanceolata - Ribwort Plantain

Potium sanguisorba ssp. sanguisorba - Salad Burnet

Primula veris - Cowslip

ORNAMENTAL SHRUB MIX 1

Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
71	Hamamelis x intermedia 'Jelena'	Witch Hazel	80-100cm	15L	1	20
542	Pittosporum tenuifolium 'Tom Thumb'	New Zealand Pittosporum	40-60cm	5-7.5L	3	50
432	Vinca minor	Lesser periwinkle	20-30cm	3L	4	30
0					0	0
1045						

ORNAMENTAL SHRUB MIX 2

Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
84	Cornus kousa 'Chinensis'	Cornus kousa 'Chinensis'	60-80cm	10-12L	2	20
104	Euonymus japonicus 'Green Spire'	Euonymus japonicus 'Green Spire'	40-60cm	5L	2	25
104	Photinia x fraseri 'Red Robin'	Photinia x fraseri 'Red Robin'	60-80cm	10L	2	25
129	Sarcococca confusa	Sarcococca confusa	30-40cm	5L	2	30
0					0	0
421						

ORNAMENTAL GRASS / PERENNIAL MIX 1

Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
69	Calamagrostis x acutiflora 'Karl Foerster'	Feather reed grass	40-60cm	3L	2	10
264	Oenothera lindheimeri 'Whirling Butterflies'	Gaura Whirling Butterflies	40-60cm	3-5L	5	15
104	Rudbeckia fulgida 'Goldsturm'	Coneflower Black-eyed Susan	30-40cm	3-5L	3	10
209	Stipa gigantea	Giant feather grass	40-60cm	5-7.5L	2	30
69	Stipa tenuissima 'Pony Tails'	Mexican feather grass	40-60cm	3-5L	2	10
264	Verbena bonariensis	Purple-top	80-100cm	2-3L	3	25
0					0	0
979						

ORNAMENTAL GRASS / PERENNIAL MIX 2

Qty	Latin Name	Common Name	Height at Purchase	Container Size	Rate/Plants m ²	%
477	Anemone x hybrida 'Honore Jobert'	Japanese anemone	20-30cm	3L	5	16.1
477	Aquilegia vulgaris 'Black Barlow'	Columbine	30-40cm	1-2L	5	16.1
173	Echinacea purpurea	Purple Coneflower	40-60cm	2-3L	3	9.7
1915	Hakonechloa macro	Japanese Forest Grass	30-40cm	3L	10	32.3
477	Ophiopogon planiscapus 'Nigrescens'	Black mondo grass or Lily turf	10-20cm	1.5-2L	5	16.1
173	Stipa tenuissima 'Pony Tails'	Mexican feather grass	40-60cm	3-5L	3	9.7
0					0	0

BULB PLANTING

Qty	Latin Name	Common Name	Rate/Plants m ²	%
76	Crocus sativus	Autumn Crocus	5	25
76	Galanthus nivalis	Common snowdrop	5	25
94	Hyacinthoides non-scripta	Common Bluebell	6	25
76	Narcissus pseudonarcissus	Daffodil	5	25
0			0	0

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Site Boundary



Existing Trees to Remain



Proposed Tree Planting



Structural Mixed Native Hedgerow



Dwelling Frontage Hedgerows



Dwelling Garden Boundary - Fence and Gates



Dwelling Garden Boundary - Brick Wall



Apartment Building Ornamental Mixed Planting



Apartment Building Native Mixed Planting



Open Space Shrub planting



Ornamental Shrub Mix 1



Ornamental Shrub Mix 2



Ornamental Grass & Perennial Mix 1



Ornamental Grass & Perennial Mix 1



Bulb Planting



Grass-crete
(Emorsgate EG21 Fine Lawn Grass Mixture as required)



Amenity lawn
(Existing amenity grassland retained, to be made good with Emorsgate EG21 Fine Lawn Grass Mixture as required)



Wild Flower Meadow
(Existing amenity grassland retained, to be made good with Emorsgate EG21 Fine Lawn Grass Mixture as required and over seeded with EM2F Standard General Purpose Wild Flowers)

MAINTENANCE :

- Regular maintenance visits shall be undertaken following planting to maintain all areas in a weed and litter free condition and to ensure the healthy establishment of all planting stock.
- For the first 12 months following practical completion the maintenance is the responsibility of the landscape contractor who undertook the implementation. Any failures to be replaced during the next planting season.
- During the maintenance period all areas of planting shall be watered dependent on prevailing weather conditions, to ensure healthy establishment of all stock.
- Areas of amenity grass to be regularly cut throughout the growing season to maintain a neat and tidy appearance, the arisings removed. In drought or wet conditions, mowing will be suspended.
- In addition to mowing and watering, all planting shall be maintained/ inspected a minimum of 4 times annually to aid establishment and appearance.
- Maintenance operations shall include: weed removal by spot treatment with contact herbicide or hand weeding; pruning of dead wood, epicormic growth or suckers from stems, with all prunings removed from site; stakes and ties will be checked and adjusted accordingly to prevent growth restriction; pruning of shrubs will be kept to minimum at appropriate time for each species and in line with good horticultural practice, with plants maintaining a neat and tidy appearance; footpaths will be kept obstruction and waste free.
- On completion of the 12-month maintenance period, a site inspection shall be undertaken by the landscape contractor, landscape architect and a representative of the appointed management company as necessary, to ascertain that all areas of landscaping associated with the development are of a satisfactory condition for handover to the management company. Any necessary works shall then be carried out to the satisfaction of the landscape architect client to enable the works to be handed over to the appointed management company or Local Authority as appropriate.

ONGOING MAINTENANCE AND MANAGEMENT:

- The appointed management company should continue to undertake all necessary operations in line with the above notes, to ensure that the grounds are maintained in a neat and tidy appearance in line with good horticultural practice and to maintain the ecological habitats in good condition.
- Long term management of all communal areas of soft landscape shall be based on the above notes, however these notes are not definitive, and any works required to maintain the areas in healthy condition should be carried out on a regular basis throughout subsequent years.

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