

ALL VERTICAL DIMENSIONS ARE RELATIVE TO ASSOCIATED BUILDING SLAB LEVEL.

DO NOT SCALE FROM DRAWINGS.
ALL DISCREPANCIES TO BE REPORTED TO GENSLER
ARCHITECTS IMMEDIATELY. ALL DIMENSIONS TO BE
VERIFIED BY CONTRACTOR ON SITE PRIOR TO ANY
WORKS.

L-N-10-CWL01-02 LANDSCAPE PLANTING SCHEDULE

EST-601 PROPOSED NATIVE TREES							
Acer campestre	Field maple	5x trasplanted, 6-7 m high, 3-4 m wide, single stem.	200cm+	25-30cm	Airpotted/ RB	AS SHOWN	6
Alnus glutinosa	Alder	5x trasplanted, 6-7 m high, 3-4 m wide, single stem.	200cm+	25-30cm	Airpotted/ RB	AS SHOWN	17
Betula pendula	Silver birch	Multi- stem tree, 3- 3.5 m high, 4 x trasplanted, min 4 stems,	175- 200cm	each stem to have min girth of 08-10-12 cm	Airpotted/ RB	AS SHOWN	20
Betula pendula	Silver birch	5x trasplanted, 5- 6 m high, 2-3 m wide, single stem.	200-25cm		Airpotted/ RB	AS SHOWN	25
Fagus sylvatica	Common beech	5x trasplanted, 4-5 m high, 2-3 m wide, single stem.	200cm+	20-25cm	Airpotted/ RB	AS SHOWN	10
Prunus avium	Wild cherry	5x trasplanted, 3-4m high, 2-3 m wide, single stem.	175+	18-20cm	Airpotted/ RB	AS SHOWN	11
Quercus robur	English Oak	5x trasplanted, 3-4m high, 3-4 m wide, single stem.	175+	18-20cm	Airpotted/ RB	AS SHOWN	11
Salix caprea	Goat willow	Multi- stem tree, 3-4m high, 4 x trasplanted, min 4 stems,	175+	each stem to have min girth of 08-10-12 cm	Airpotted/ RB	AS SHOWN	11
Sorbus aucuparia	mountain-ash	4x trasplanted, 3-4 m high, 2-3 m wide, single stem.	175+	20-25cm	Airpotted/ RB	AS SHOWN	17
TOTAL							138

EXT-604 NATIVE GARDEN HEDGE SCREEN		
TYPE	SPECIFICATION	DENSITY
Ready Hedge <i>Prunus lusitanica</i> 'Angustifolia'	To be grown as a ready/instant hedge in 1 m long trough/bag, 2.4 m tall, 0.5 m wide elements	as supplied (1 trough per linear m)
TOTAL LENGTH		89.83m

EXT-603 NATIVE SPECIES RICH HEDGEROW TO PERIMETER BOUNDARY						
Botanical name	Common name	HEIGHT	Form	Mix %	Quantity	SPECIFICATION
Acer campestre	Field maple	175-200cm	RB		20	598
Crataegus monogyna	Common hawthorn	175-200cm	RB		20	598
Prunus spinosa	blackthorn	175-200cm	RB		20	598
Rhamnus cathartica	Buckthorn, purging	175-200cm	RB		20	598
Ulex europaeus	gorse	175-200cm	RB		10	299
Viburnum opulus	Guelder-rose	175-200cm	RB		10	299
TOTAL LENGTH 928M						4,640

EXT-605 NATIVE WILDFLOWER MEADOW MIX		
TYPE	SPECIFICATION	AREA
EM2 Standard General Purpose Meadow Mix by Emorsgate seeds or similar approved.	15% Wild Flowers, 85% Grasses	35.685m ² 4g/m ²

EST-607 NATIVE WOODLAND PLANTING MIX								
Botanical name	Common name	Specification	Pot size	Form	Density	Mix %	Quantity	AREA (m2)
Claytonia sibirica	Pink Purslane	10-15cm		Bare root	9	10	8,778	9,753
Corylus avellana	Hazel, Cobnut	40-60cm		Bare root	3	5	1,463	
Hyacinthoides non-scripta	English Bluebell	Grade 8/9: In the green		Bare root	9	20	17,555	
Ilex aquifolium	Holly	20-30cm		Bare root	5	10	4,877	
Ligustrum vulgare	common privet	40-60cm		Bare root	3	10	2,926	
Oxalis acetosella	Wood-sorrel	10-15cm	0.5L	C	3	10	2,926	
Salix lanata	Woolly willow	20-30cm	1-2L	C	4	10	3,901	
Sambucus nigra	Common elder	60-90cm	1-2L	C	4	5	1,951	
Stellaria holostea	Greater Stitchwort		0.5L	C	5	20	9,753	
TOTAL							54,129	

EXT-608 NATIVE WOODLAND SCRUB MIX								
Botanical name	Common name	Specification	Pot size	Form	Density	Mix %	Quantity	AREA (m2)
Cornus sanguinea	common dogwood	40-60cm		Bare root	3	10	645	2,150
Corylus avellana	Hazel, Cobnut	40-60cm		Bare root	3	20	1,290	
Crataegus monogyna	Common hawthorn	40-60cm		Bare root	2	10	430	
Ilex aquifolium	Holly	20-30cm		Bare root	5	20	2,150	
Prunus spinosa	blackthorn	40-90cm		Bare root	2	20	860	
Rosa arvensis	field rose	40-60cm		Bare root	2	20	860	
TOTAL							6,235	

EST-609 WET SWALE BED MIX								
Botanical name	Common name	Specification	Pot size	Form	Density	Mix %	Quantity	AREA (m2)
Campanula glomerata	Bellflower	Full pot	1L	C		6	5	567
Carex paniculata	Great tussock sedge	Full pot	0.3L	C		3	10	567
Carex vulpina	True fox-sedge	Full pot	0.3L	C		9	10	1,701
Cornus sanguinea	Dogwood	Full pot	0.3L	C		4	10	67
Filipendula ulmaria	Meadowsweet	Full pot	0.3L	C		5	15	1,418
Variegatus	Variegated slender sweet flag	Full pot	1L	C		5	10	945
Juncus effusus	Common rush	Full pot	0.5L	C		4	15	1,134
Lychnis flos-cuculi	Ragged robin	Full pot	0.5L	C		9	10	1,701
Osmunda regalis	Royal fern	Full pot	1L	C		5	5	473
Ranunculus flammula	Lesser Spearwort	Full pot	1L	C		3	10	567
TOTAL								9,139

EST-613 NATIVE MARGINAL PLANTING MIX								
Botanical name	Common name	Specification	Root/Pot Size	Form	Density	Mix %	Quantity	AREA (m2)
<i>Alopecurus geniculatus</i>	water foxtail	Plug; established root 2-3 months minimum; Sept to April planting; British native-origin	50cc min.	Bare root	5	10	1,290	2,580
<i>Caltha palustris</i>	Marsh-marigold	Clump; 3 buds; minimum 1 year old; British native-origin		Bare root	5	10	1,290	
<i>Carex acutiformis</i>	Lesser Pond sedge	Clump; 3 buds; minimum 1 year old; British native-origi		Bare root	5	10	1,290	
<i>Cardamine pratensis</i>	Lady's smock	Plug; established root 2-3 months minimum; Sept to April planting; British native-origin	50cc min.	Bare root	5	10	1,290	
<i>Digitalis purpurea</i>	Foxglove	Plug; established root 2-3 months minimum; Sept to April planting; British native-origin	50cc min.	Bare root	5	5	645	
<i>Iris pseudacorus</i>	Yellow iris	Root Trainer; well rooted; Sept to April planting; British native-origin	110-125cc	Bare root	5	10	1,290	
<i>Juncus effusus</i>	Common rush	Plug; established root 2-3 months minimum; Sept to April planting; British native-origin	50cc min.	Bare root	5	15	1,935	
<i>Lythrum salicaria</i>	Purple loosestrife	Plug; established root 2-3 months minimum; Sept to April planting; British native-origin	50cc min.	Bare root	5	10	1,290	
<i>Osmonda regalis</i>	Royal fern	Clump		Bare root	6	10	1,548	
<i>Pulicaria dysenterica</i>	Common fleabane	Plug; established root 2-3 months minimum; Sept to April planting; British native-origin	50cc min.	Bare root	5	10	1,290	
TOTAL							13,158	

EXT-610 ADMIN GARDEN PLANTING MIX								
Botanical name	Common name	Specification	Pot size	Form	Density	Mix %	Quantity	AREA (m ²)
Achillea 'Terracotta'	Yarrow 'Terracotta'	Clump	1L	C	6	10	90	150
Betonica officinalis	Betony, Bishop's wort		1L	C	3	10	45	
Carex buchananii	Leather leaf sedge		1L	C	7	10	105	
Echinacea purpurea 'Alba'	White coneflower		1L	C	6	10	90	
Hosta fortunei	Plantain lily		1L	C	6	10	90	
Polystichum setiferum	Soft shield fern		1L	C	5	15	113	
Stachys officinalis	Wood betony		1L	C	7	15	158	
Stipa tenuissima	Feather grass		1L	C	4	10	60	
Verben bonariensis	Tall verben		1L	C	6	10	90	
TOTAL							840	

EXT-602 SPECIMEN SHRUBS TO GARDEN					
Botanical name	Common name	Specification	Form	Density	Quantity
<i>Euonymus europaeus</i>	Winged spindle	1+2; Transplant - seed raised; branched; 5 breaks	RB, 60-80cm	AS SHOWN	6
<i>Ligustrum vulgare</i>	Common privet	0/2; Cutting; branched; 3 breaks	RB, 60-80	AS SHOWN	6
TOTAL					12

EXT-606 MOWN GRASS TO FENCE PERIMETER AND MAINTENANCE ROUTE		
TYPE	SPECIFICATION	AREA (m2)
EM2 Standard General Purpose Meadow Mix by Emorsgate seeds or similar approved	15% Wild Flowers,85% Grasses	13,739m²

EXT-611 SEDUM GREEN ROOFS: Wildflower plug plant and seed mix (UK native mix) by Axter or similar approved				
SPECIES	DENSITY	MIX %	QUANTITY	AREA (m2)
Agrimonia Eupatoria	20		3	59
Lotus Corniculatus	20		3	59
Silene Vulgaris	20		3	59
Rumex Acetosa	20		3	59
Linaria Vulgaris	20		3	59
Primula Veris	20		3	59
Plantago Media	20		3	59
Anthyllis Vulneraria	20		3	59
Galium Verum	20		3	59
Chrysanthemum Segetum	20		3	59
Centaurea Cyanus	20		3	59
Ranunculus Acris	20		3	59
Knautia Arvensis	20		3	59
Rhianthus Minor	20		3	59
Hypochaeris	20		3	59
Stachys Officinalis	20		3	59
Silene Dioica	20		3	59
Medico Lupulina	20		3	59
Centaurea Nigra	20		3	59
Campanula Rotundafolia	20		3	59
Echium Vulgare	20		3	59
Origanum Vulgare	20		3	59
Thymus Polytrichus	20		3	59
Achillea Millefolium	20		3	59
Papaver Rhoeas	20		3	59
Campanula Glomerata	20		3	59
Leucanthemum Vulgare	20		3	59
Leontodon Hispidus	20		3	59
Sanguisorba Minor	20		3	59
Scabiosa Columbaria	20		3	59
Anthoxanthum Odoratum	20		3	59
Hypericum Perforatum	20		3	59
Trifolium Pratense	2		2	39
Prunella Vulgaris	20		2	39
TOTAL				1966

EXT-612 ATTENUATION BASIN/POND AND WET SWALE BANK MIX		
TYPE	SPECIFICATION	AREA (m2)
EG8 Meadow Grass Mixture for Wet Soils similar approved	Grasses 100%	9,165
	10.00% Agrostis capillaris – Common Bent (w)	
	1.00% Anthoxanthum odoratum – Sweet Vernal-grass (w)	
	38.00% Cynorusus cristatus – Crested Dogtail	
	22.00% Festuca rubra – Red Fescue	
	8.00% Poa pratensis – Smooth-stalked Meadow grass	
	10.00% Carex echinata – Star Sedge (w)	
	10.00% Phleum bertolonii – Smaller Cat's-tail (w)	
	1.00% Hordeum secalinum – Meadow Barley (w)	