

Native woodland intermediate mix					
		Area	1350 m ² @	2	per/m ²
Topsoil depth 300mm					
No.	Species Name	Height	Specification	Root	%
270	Corylus avellana	40-60	1+1; Branched: 2 breaks	B	10
540	Crataegus monogyna	40-60	1+1; Transplant - seed raised	B	20
270	Ilex aquifolium	60-80	Leader with laterals	3L	10
270	Rosa arvensis	40-60	1+1; Branched: 3 breaks	B	10
270	Rosa canina	60-80	1+1; Branched: 3 breaks	B	10
270	Malus sylvestris	60-80	1+1; Branched: 3 breaks	B	10
270	Sambucus nigra	60-80	1+1; Transplant - seed raised; 3 breaks	B	10
270	Viburnum lantana	60-80	1+2; Transplant - seed raised; 3 breaks	B	10
270	Viburnum opulus	60-80	1+2; Transplant - seed raised; 3 breaks	B	10

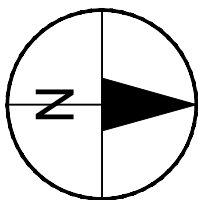
Native woodland core mix					
		Area	828 m ² @	1	per/2m ²
Topsoil depth 300mm					
No.	Species Name	Height	Specification	Root	%
41	Acer campestre	40-60	1+1; Transplant	B	10
41	Betula pendula	60-80	1+1; Transplant - seed raised	B	10
41	Ilex aquifolium	60-80	Leader with laterals	3L	10
41	Pinus sylvestris	40-60	1+2; Transplant - seed raised	B	10
41	Populus tremula	60-80	1+1; Transplant - seed raised	B	10
41	Prunus avium	40-60	1+1; Transplant - seed raised; 3 breaks	B	10
83	Quercus robur	175-200	2x Feathered; 5 breaks	B	20
41	Quercus robur	40-60	1+1; Transplant - seed raised	B	10
41	Ulmus glabra	40-60	1+1; Transplant	B	10

Trees (Advanced heavy standards)					
No.	Species Name	Height	Girth	Specification	Root
9	Acer campestre	200-300	16-18	2x; Selected Standard; clear stem minimum 200cm; 4 breaks	RB
11	Betula utilis 'Jaquemontii' (Himalayan Birch)	200-300	16-18	2x; Selected Standard; clear stem 175-200cm; 5 breaks	RB
11	Carpinus betulus 'Fastigiata' (Fastigate Hornbeam)	200-300	16-18	2x; Selected Standard; clear stem 175-200cm; 4 breaks	RB
11	Liquidambar styraciflua (Sweet Gum)	400-500	25-30	3x; Semi-mature; clear stem minimum 200cm	RB
13	Quercus robur 'Koster' (Koster (fastigate) Oak)	200-300	16-18	2x; Selected Standard; clear stem 175-200cm; 4 breaks	RB
15	Sorbus aria (Whitebeam)	200-300	16-18	2x; Selected Standard; clear stem 175-200cm; 4 breaks	RB
7	Pinus sylvestris	350-450	20-25	5x; Leader with laterals	RB

Notes

Key

- Existing Trees
- Individual Trees
- Individual Conifer Trees
- Native Woodland Edge Mix
- Native Woodland Intermediate Mix
- Ornamental Groundcover Planting
- Native Hedge
- Species Rich Wildflower Meadow
- Ephemeral / short perennial vegetation- Jersey cudweed translocation zone



Native mixed hedge					
		Area	243 lin m	5	/linm
Topsoil depth 300mm					
No.	Species Name	Height	Specification	Root	%
122	Corylus avellana	40-60	1+1; Branched: 2 breaks	B	10
61	Crataegus laevigata	40-60	1+1; Transplant - seed raised	B	5
61	Crataegus monogyna	40-60	1+1; Transplant - seed raised	B	5
61	Euonymus europaeus	40-60	1+1; Transplant - seed raised; 3 breaks	B	5
182	Ligustrum ovalifolium	40-60	0/2; Branched: 5 breaks	B	15
182	Prunus spinosa	60-80	1+1; Transplant - seed raised; 3 breaks	B	15
243	Sambucus nigra	60-80	1+1; Transplant - seed raised; 3 breaks	B	20
61	Sorbus torminalis	60-80	1+2; Transplant - seed raised	B	5
122	Viburnum lantana	60-80	1+2; Transplant - seed raised; 3 breaks	B	10
122	Viburnum opulus	60-80	1+2; Transplant - seed raised; 3 breaks	B	10

Ornamental groundcover mix					
		Area	108 m ² @	5	per/m ²
Topsoil depth 300mm					
No.	Species Name	Height	Specification	Root	%
54	Berberis thunbergii 'Atropurpurea Nana'	15-20	Bushy: 3 breaks	2L	10
54	Bergenia 'Bressingham White'		Full pot	2L	10
54	Ceanothus thyrsiflorus repens	30-40D	Bushy: 5 breaks	3L	10
54	Corus alba 'Spaethii'	40-60	0/1/1; Transplant-cutting raised; 3 brks	B	10
54	Euonymus fortunei 'Silver Queen'	15-20D	Bushy: 3 breaks	2L	10
54	Geranium 'Johnson's Blue'		Full pot	2L	10
54	Hebe 'Emerald Green'	20-30	Bushy: 3 breaks	2L	10
54	Prunus laurocerasus 'Zabeliana'	30-40D	Bushy: 3 breaks	3L	10
54	Rosa 'Nozomi'		Cutting: Bush: Strong	2L	10
54	Spiraea japonica 'Gold Mound'	30-40	Bushy: 6 breaks	3L	10

Species Rich Wildflower Mix Meadow			m ²
Grassland Mix Emorsgate EM4 for Clay Soils		Area	215 @4g/m ²
No Topsoil - Sow seed directly into subsoil			
Species Name			%
Achillea millefolium	Yarrow		0.50%
Betonica officinalis - Stachys officinalis	Betony		1.00%
Centaurea nigra	Common Knapweed		3.00%
Galium verum	Lady's Bedstraw		1.50%
Leucanthemum vulgare	Oxeye Daisy		1.00%
Lotus corniculatus	Birdsfoot Trefoil		0.50%
Plantago lanceolata	Ribwort Plantain		2.60%
Primula veris	Cowslip		0.30%
Prunella vulgaris	Selfheal		2.00%
Ranunculus acris	Meadow Buttercup		3.00%
Rhinanthus minor	Yellow Rattle		1.50%
Rumex acetosa	Common Sorrel		1.50%
Silene flos-cuculi - (Lychnis flos-cuculi)	Ragged Robin		0.10%
Trifolium pratense	Wild Red Clover		0.10%
Vicia cracca	Tufted Vetch		1.40%
Agrostis capillaris	Common Bent		8.00%
Cynosurus cristatus	Crested Dogtail		40.00%
Festuca rubra	Slender-creeping Red-fescue		28.00%
Phleum bertolonii	Smaller Cat's-tail		4.00%

E Planting amendments YC 16.05.23

D Planting amendments KG 16.12.22

C Revised site layout KG 07.07.22
Chetwoods P5 layout
amendment for Jersey Cudweed

B Revised site layout KG 01.07.22

A Revised site layout KG 22.06.22

Rev.	Amendment note	Drawn	Date	Auth'd
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Client
Heathrow NCP Property Limited

Project
Industrial development Bath Road Sipson

Title
Soft Landscape Proposals

Project No. 22-008	Drg. No. 001	Rev. E
Date 09.06.22	Scale 1:500 @ A1	Checked YC
Purpose of Issue Planning		



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