

Plant Schedule

Specimen Trees - *Feathered Trees to be planted at 3m centres within the woodland thicket mix					
No.	Abb.	Botanical Name	Common Name	Height	Specification
13	ACA	Acer campestre	Common Maple	350-425cm	BR :Large Feathered :5 brks
15	BPE	Betula pendula	Common Silver Birch	350-425cm	BR :Large Feathered :5 brks
10	PCH	Pyrus calleryana	Flowering Pear	500-600cm	RB :Extra Heavy Standard :Clear Stem min. 200
12	QRO	Quercus robur	Common Oak	350-425cm	BR :Large Feathered :5 brks
10	Qru	Quercus robur	Red Oak	500-600cm	RB :Extra Heavy Standard :Clear Stem min. 200
Total :60					

NWM-Native Woodland Mix - *Planted in groups of 9-11, at 1m centres								
No.	Area	Abb.	Botanical Name	Common Name	Girth	Height	% Cont	Specification
342	341m²	Csc	Cytisus scoparius	Common Broom		40-60cm	5%	155cc :1+0 :Seedling :Cell grown
683	681m²	IAQ	Ilex aquifolium	Common Holly		40-60cm	10%	155cc min. :1+0 :Seedlings :Cell grown
342	341m²	MSY	Malus sylvestris	Common Crab Apple		40-60cm	5%	B :1+1 :Transplant - seed raised
342	341m²	Via	Viburnum lantana	Wayfaring Tree		40-60cm	5%	B :1+1 :Transplant - seed raised :Branched :2 brks
342	341m²	Rca	Rosa canina	Dog Rose		40-60cm	5%	B :1+1 :Transplant - seed raised :Branched :3 brks
342	341m²	Q pe	Quercus petraea	Sessile Oak		40-60cm	5%	B :0/1 :Branched :2 brks
342	341m²	Qr	Quercus robur	Common Oak		50-60cm	5%	1+1; Transplant
342	341m²	Sar	Sorbus aria	Whitebeam		40-60cm	5%	1+1; Transplant
342	341m²	AGL	Alnus glutinosa	Common Alder		40-60cm	5%	B :1+1 :Transplant
683	681m²	P sy	Pinus sylvestris	Scots Pine		40-60cm	10%	1+2; Transplant
512	511m²	ACA	Acer campestre	Common Maple		40-60cm	8%	B :1+1 :Transplant
512	511m²	Lvu	Ligustrum vulgare	Common Privet		40-60cm	8%	B :0/1 :Branched :2 brks
649	648m²	BPU	Betula pubescens	Downy Birch		40-60cm	10%	B :1+1 :Transplant
103	102m²	AgI	Alnus glutinosa	Common Alder	6-8cm	200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m
103	102m²	Qr	Quercus robur	Common Oak	6-8cm	200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m
103	102m²	ACA	Acer campestre	Common Maple	6-8cm	200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m
103	102m²	Bpu	Betula pubescens	Downy Birch	6-8cm	200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m
649	648m²	PSP	Prunus spinosa	Sloe		40-60cm	10%	B :1+1 :Transplant - seed raised :Branched :2 brks
Total :6836		Total :6816m²						

NScM-Native Scrub Mix - *Planted in groups of 9-11 at 1m centres							
No.	Area	Abb.	Botanical Name	Common Name	% Cont.	Height	Specification
686	684m²	Cav	<i>Corylus avellana</i>	Common Hazel	12%	40-60cm	B :1+1 :Transplant - seed raised :Branched :2 brks
571	570m²	CMO	<i>Crataegus monogyna</i>	Common Hawthorn	10%	40-60cm	B :1+1 :Transplant - seed raised
458	456m²	Csa	<i>Cornus sanguinea</i>	Common	8%	40-60cm	B :1+1 :Transplant - seed raised :Provenance UK Area 403
400	400m²	Csc	<i>Cytisus scoparius</i>	Common Broom	7%	40-60cm	155cc :1+0 :Seedling :Bushy :Cell grown
400	400m²	IAQ	<i>Ilex aquifolium</i>	Common Holly	7%	40-60cm	155cc min. :1+0 :Seedlings :Cell grown
571	570m²	Lvu	<i>Ligustrum vulgare</i>	Common Privet	10%	40-60cm	B :0/1 :Branched :2 brks
686	684m²	PSP	<i>Prunus spinosa</i>	Sloe	12%	40-60cm	B :1+1 :Transplant - seed raised :Branched :2 brks
400	400m²	Rca	<i>Rosa canina</i>	Dog Rose	7%	60-80cm	B :1+1 :Transplant - seed raised :Branched :3 brks
400	400m²	Rtr	<i>Rhamnus frangula</i>	Alder Buckthorn	7%	40-60cm	B :1+1 :Transplant - seed raised :Leader With Laterals :3 brks
458	456m²	Sni	<i>Sambucus nigra</i>	Common Elder	8%	40-60cm	B :1+0 :Seedling :Branched :2 brks
686	684m²	Vop	<i>Viburnum opulus</i>	Gouldier Rose	12%	40-60cm	B :1+1 :Transplant - seed raised :Branched :2 brks
Total :5716		Total :5704m²					

WMM - Germinal WFG9 Wet Meadow Mix - *Sown at a rate of 5-g/m²

Area
177m²

FHM-Formal Hedgerow Mix - *Hedgrows planted in double staggered rows at 300mm centres

No.	Length	Abb.	Botanical Name	Common Name	% Cont.	Specification
1195	178m	EAB	Escallonia 'Apple Blossom'	Escallonia 'Apple Blossom'	50%	B :1+1 :Transplant - seed raised
1195	178m	CBE	Carpinus betulus	Common Hornbeam	50%	B :1+1 :Transplant - seed raised
Total :2390						
Total :356m						

NHM-Native Hedgerow Mix - *Hedgrows planted in double staggered rows at 300mm centres

No.	Length	Abb.	Common Name	Botanical Name	Height	% Cont.	Specification
461	69m	CMO	Common Hawthorn	<i>Crataegus monogyna</i>	40-60cm	50%	B :1+1 :Transplant - seed raised
93	14m	Csa	Common Dogwood	<i>Cornus sanguinea</i>	40-60cm	10%	B :1+1 :Transplant - seed raised
93	14m	Cav	Common Hazel	<i>Corylus avellana</i>	40-60cm	10%	B :1+1 :Transplant - seed raised
47	7m	Lvu	Common Privet	<i>Ligustrum vulgare</i>	40-60cm	5%	B :1+1 :Transplant - seed raised
47	7m	IAQ	Common Holly	<i>Ilex aquifolium</i>	40-60cm	5%	B :1+1 :Transplant - seed raised
93	14m	PSP	Sloe	<i>Prunus spinosa</i>	40-60cm	10%	B :1+1 :Transplant - seed raised
47	7m	Vop	Gouldier Rose	<i>Viburnum opulus</i>	40-60cm	5%	B :1+1 :Transplant - seed raised
47	7m	Rca	Dog Rose	<i>Rosa canina</i>	40-60cm	5%	B :1+1 :Transplant - seed raised
Total :928							Total :139m

SNMG- Semi-improved Neutral Grassland Mix

No.	Area	Abb.	Botanical Name	Common Name	% Cont.
9	2m²	Acap	Agrostis capillaris	Common Bent	2%
9	8m²	Aod	Anthoxanthum odoratum	Sweet Vernal-grass	2%
9	8m²	Ccr	Cynosurus cristatus	Crested Dogstail	2%
9	8m²	Frr	Festuca rubra rubra	Coral Strong Creeping Red Fescue	2%
40	39m²	LATPR	Lathyrus pratensis	Meadow Vetchling	10%
21	19m²	A mo	Alchemilla mollis	Lady's Mantle	5%
21	19m²	L v	Leucanthemum vulgare	Ox-eye Daisy	5%
40	39m²	POTER	Potentilla erecta	Tormentil	10%
40	39m²	RHIMI	Rhinanthus minor	Yellow-rattle	10%
40	39m²	Rac	Ranunculus acris	Meadow Buttercup	10%
21	19m²	Tli	Trisetum flavescens	Yellow Oat-grass	5%
21	19m²	Hlan	Holcus lanatus	Yorkshire Fog	5%
34	33m²	Sca	scorzoneroideides autumnalis	Autumn hawkbit	9%
34	33m²	LAL	Lathyrus linifolius	Bitter vetch	9%
21	19m²	Eu	Euphrasia sp.	Eyebright	5%
40	39m²	CENNI	Centaurea nigra	Common Knapweed	10%
Total :409					
Total :388m²					

Mown Grass: GreenTech-John Chambers Grass Seed Utility *Sown at a rate of 35-g/m²

Area of Mown Grass
1435m²

Total :1435m²

KEY

- Land under Harworth control
- Unit 4 Red Line Boundary (5.23Ha)
- Unit 4 On-plot Planting Design (Planting by Others - Vector DC)
- Public Footpath Network
- Rabbit Fencing
- Proposed Native Scrub Planting
- Proposed Native Woodland Planting
- Proposed Semi-improved Neutral Grassland
- Proposed Wet meadow Planting
- Proposed Areas of Mown Grass
- Existing Woodland to be Retained
- Proposed Formal Hedging to Site Access Road
- Proposed Informal Hedge Consisting Of Native Tree & Shrub Species
- Proposed Specimen Trees

NOTES

- All dimensions to be verified on site. Do not scale this drawing. All discrepancies to be clarified with project Landscape Architect.
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- Drawing to be read alongside drawing 334-UW-P-031- Landscape Site Plan Rev. C- 2 Dec 22.

B	Minor Planting layout revisions	2 Dec 22
A	Wet Meadow Mix Planting revised	25 Nov 22
-	First Issue	21 Nov 22
rev	details	date



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scale		paper size	
1:500		A0	
job/dwg no.		rev.	
334-UW-P-032		B	

Scale 1:500 @ A0
0 5 10 25 50m