

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
15	ACA	Acer campestre	Common Maple	350-425cm BR :Large Feathered :5 brks
16	BPE	Betula pendula	Common Silver Birch	350-425cm BR :Large Feathered :5 brks
10	PCH	Pyrus calleryana 'Chanticleer'	Flowering Pear 'Chanticleer'	500-600cm RB :Extra Heavy Standard :Clear Stem min. 200
14	QRO	Quercus robur	Common Oak	350-425cm BR :Large Feathered :5 brks
10	Qru	Quercus rubra	Red Oak	500-600cm RB :Extra Heavy Standard :Clear Stem min. 200
Total :65				

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	682m²	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	Vla	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	Qpe	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	682m²	P sy	Pinus sylvestris	Scots Pine	40-60cm	10%	1+2 :Transplant	
513	511m²	ACA	Acer campestre	Common Maple	40-60cm	8%	B :1+1 :Transplant	
513	511m²	Lvu	Ligustrum vulgare	Common Privet	40-60cm	8%	B :0/1 :Branched :2 brks	
650	648m²	BPU	Betula pubescens	Downy Birch	40-60cm	10%	B :1+1 :Transplant	
104	102m²	AgI	Alnus glutinosa	Common Alder	6-8cm 200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m	
104	102m²	Qr	Quercus robur	Common Oak	6-8cm 200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m	
104	102m²	ACA	Acer campestre	Common Maple	6-8cm 200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m	
104	102m²	Bpu	Betula pubescens	Downy Birch	6-8cm 200-250cm	2%	Feathered; Bareroot; Planted at 1/9sq.m	
650	648m²	PSP	Prunus spinosa	Sloe	40-60cm	10%	B :1+1 :Transplant - seed raised :Branched :2 brks	
Total :6844		Total :6818m²						

NScM-Native Scrub Mix - *Planted in groups of 9-11 at 1m centres

No.	Area	Abb.	Botanical Name	Common Name	% Cont.	Height	Specification
687	684m ²	Cav	<i>Corylus avellana</i>	Common Hazel	12%	40-60cm	B :1+1 :Transplant - seed raised :Branched :2 brks
572	571m ²	CMO	<i>Crataegus monogyna</i>	Common Hawthorn	10%	40-60cm	B :1+1 :Transplant - seed raised
458	457m ²	Csa	<i>Cornus sanguinea</i>	Common Dogwood	8%	40-60cm	B :1+1 :Transplant - seed raised :Provenance UK Area 403
401	400m ²	Csc	<i>Cytisus scoparius</i>	Common Broom	7%	40-60cm	155cc :1+0 :Seedling :Bushy :Cell grown
401	400m ²	IAQ	<i>Ilex aquifolium</i>	Common Holly	7%	40-60cm	155cc min. :1+0 :Seedlings :Cell grown
572	571m ²	Lvu	<i>Ligustrum vulgare</i>	Common Privet	10%	40-60cm	B :0/1 :Branched :2 brks
687	684m ²	PSP	<i>Prunus spinosa</i>	Sloe	12%	40-60cm	B :1+1 :Transplant - seed raised :Branched :2 brks
401	400m ²	Rca	<i>Rosa canina</i>	Dog Rose	7%	60-80cm	B :1+1 :Transplant - seed raised :Branched :3 brks
401	400m ²	Rir	<i>Rhamnus frangula</i>	Alder Buckthorn	7%	40-60cm	B :1+1 :Transplant - seed raised :Leader With Lateralis :3 brks
458	457m ²	Sni	<i>Sambucus nigra</i>	Common Elder	8%	40-60cm	B :1+0 :Seedling :Branched :2 brks
687	684m ²	Vop	<i>Viburnum opulus</i>	Guelder Rose	12%	40-60cm	B :1+1 :Transplant - seed raised :Branched :2 brks
Total :5725		Total :5708m ²					

WMM - Germinal WFG8 Wet Meadow Mix - *Sown at a rate of 5-g/m²

Area
119m²

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	Crataegus monogyna	40-60cm	50%	B :1+1 :Transplant - seed raised
93	14m	Csa	Common Dogwood	Cornus sanguinea	40-60cm	10%	B :1+1 :Transplant - seed raised
93	14m	Cav	Common Hazel	Corylus avellana	40-60cm	10%	B :1+1 :Transplant - seed raised
47	7m	Lvu	Common Privet	Ligustrum vulgare	40-60cm	5%	B :1+1 :Transplant - seed raised
47	7m	IAQ	Common Holly	Ilex aquifolium	40-60cm	5%	B :1+1 :Transplant - seed raised
93	14m	PSP	Sloe	Prunus spinosa	40-60cm	10%	B :1+1 :Transplant - seed raised
47	7m	Vop	Guelder Rose	Viburnum opulus	40-60cm	5%	B :1+1 :Transplant - seed raised
47	7m	Rca	Dog Rose	Rosa canina	40-60cm	5%	B :1+1 :Transplant - seed raised
Total :928 Total :139m							

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

Area of Mown Grass
1793m²
Total :1793m²

NOTES

- All dimensions to be verified on site. Do not scale this drawing. All discrepancies to be clarified with project Landscape Architect.
- This drawing is the property of Urban Wilderness Ltd and is issued on the condition it is not reproduced, retained or disclosed to any unauthorised person, either wholly or in part without written consent of Urban Wilderness Ltd.
- Drawing to be read alongside drawing '334-UW-P-031- Landscape Site Plan Rev. E - 23 Apr 24'.

KEY

- Land under Harworth control
- Unit 4 Red Line Boundary (5.23Ha)
- Public Footpath Network
- Rabbit Fencing
- Visibility Splay (as per THP dwg. 12006-4-111)
- Proposed Native Scrub Planting
- Proposed Native Woodland Planting
- 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
- 3m offset from back of footway for tree planting to align with S38 Agreement (as agreed with Barnsley MBC Highways Department)

D	Grass verge specification revised in line with Highways Officer comments (to discharge condition 22 of Outline Application ref. 2019/1573)	23 Apr 24
C	Red Line Boundary and Minor Scheme Amendments	7 Jul 23
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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client	Harworth Group	
project	Unit 4 Gateway 36, Phase 2B, Barnsley	
drawing title	Landscape Infrastructure Planting Plan	
drawing status	Planning	
drawn by	checked by	date
ISA	TBR	21 Nov 22
scale	paper size	
1:500	A0	
job/dwg no.	rev.	
334-UW-P-032	D	

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