

Plant Schedule							
Trees							
Number of Plants	Abbreviation	Species	Specification	Height	Girth	Density	
6 -	A ca	Acer campestre	Heavy Standard: 5 brks: 3x: RB: Clear Stem minimum 200cm	350-425cm	12-14cm	Counted	
13 -	A ca 'EI'	Acer campestre 'Elsrijk'	Heavy Standard: 5 brks: 3x: RB: Clear Stem minimum 200cm	350-425cm	12-14cm	Counted	
13 -	ACEOLMA	Acer platanoides 'Olmsted'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
5 -	ALN GLU	Alnus glutinosa	Heavy Standard: 5 brks: 3x: RB: Clear Stem min. 200cm	350-425cm	12-14cm	Counted	
13 -	A lam	Amelanchier lamarckii	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
12 -	B pub	Betula pubescens	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
11 -	C be 'F F'	Carpinus betulus 'Frans Fontaine'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
15 -	PRU PAD	Prunus padus	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
12 -	PRUPAAL	Prunus padus 'Albertii'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
11 -	Q pe	Quercus petraea	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
7 -	QUE ROB	Quercus robur	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
4 -	S c	Salix caprea	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted	
Total :122 -							

Shrubs							
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density	
70 -	BER NAN	Berberis thunbergii 'Atropurpurea Nana'	Branched: 4 brks: C	20-25cm	3L	4/m²	
451 -	BRA SUN	Brachyglottis 'Sunshine'	Branched: 4 brks: C	30-40cm	3L	2/m²	
50 -	CEA REP	Ceanothus thyrsiflorus repens	Bushy: 5 brks: C	3L	3/m²		
15 -	CHO SUN	Choisya ternata 'Sundance'	Bushy: 4 brks: C	30-40cm	3L	3/m²	
19 -	COR ELE	Cornus alba 'Elegantissima'	Branched: 4 brks: C	40-60cm	3L	3/m²	
47 -	COT PUR	Cotinus coggygria 'Royal Purple'	Branched: 3 brks: C	30-40cm	3L	3/m²	
116 -	ERI PIN	Erica carnea 'Springwood Pink'	Bushy: C	3L	5/m²		
188 -	ERI WHI	Erica carnea 'Springwood White'	Bushy: C	3L	5/m²		
113 -	EUO GAI	Euonymus fortunei 'Emerald Gaiety'	Bushy: 7 brks: C	20-30cm	3L	3/m²	
33 -	FUC POP	Fuchsia 'Mrs Popple'	Bushy: 5 brks: C	20-30cm	3L	3/m²	
22 -	GEN LYD	Genista lydia	Bushy: 5 brks: C	3L	3/m²		
126 -	HEB GLO	Hebe 'Autumn Glory'	Bushy: 5 brks: C	20-30cm	3L	3/m²	
18 -	HEB GEM	Hebe 'Green Globe'	Bushy: 7 brks: C	15-20cm	3L	5/m²	
63 -	HEB WIN	Hebe 'Mrs Winder'	Bushy: 5 brks: C	30-40cm	3L	3/m²	
41 -	HYD WAV	Hydrangea macrophylla 'Blue Wave'	Branched: 5 brks: C	40-60cm	5L	2/m²	
45 -	HYD LIM	Hydrangea paniculata 'Little Lime'	Branched: 3 brks: C	30-40cm	3L	3/m²	
101 -	HYD BLU	Hydrangea serrata 'Bluebird'	Branched: 5 brks: C	40-60cm	5L	2/m²	
15 -	LAV HID	Lavandula angustifolia 'Hidcoté'	Bushy: 5 brks: C	20-30cm	3L	3/m²	
43 -	MAH APO	Mahonia aquifolium 'Apollo'	Branched: 2 brks: C	20-30cm	3L	4/m²	
150 -	PHO ROB	Photinia x fraseri 'Little Red Robin'	Bushy: 6 brks: C	30-40cm	3L	4/m²	
24 -	PIE FLA	Pieris 'Forest Flame'	Bushy: 3 brks: C	30-40cm	3L	3/m²	
25 -	POT ABB	Potentilla fruticosa 'Abbotswood'	Bushy: 4 brks: C	3L	3/m²		
67 -	SAN CHA	Santolina chamaecyparissus	Bushy: 7 brks: C	20-30cm	3L	3/m²	
59 -	SKI RUB	Skimmia japonica 'Rubra'	Bushy: 3 brks: C	20-30cm	3L	4/m²	
14 -	VIB PRI	Viburnum tinus 'Eve Price'	Bushy: 4 brks: C	30-40cm	3L	2/m²	
16 -	VIN MAJ	Vinca major	Several Shoots: 3 brks: C	3L	3/m²		
Total :1991 -							

Herbaceous							
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density	
44 -	ALC MOL	Alchemilla mollis	Full Pot: C	3L	3/m²		
9 -	AST FAN	Astilbe 'Fanal'	Full Pot: C	3L	4/m²		
70 -	AST GRA	Astilbe 'Granat'	Full Pot: C	3L	4/m²		
90 -	BER COR	Bergenia corifolia	Full Pot: C	3L	2/m²		
10 -	ECH MAG	Echinacea purpurea 'Magnus'	Full Pot: C	3L	4/m²		
111 -	GER ALB	Geranium macrorrhizum 'Album'	Full Pot: C	3L	4/m²		
62 -	HEU MAR	Heuchera 'Marmalade'	Full Pot: C	3L	4/m²		
90 -	HEU PUR	Heuchera micrantha 'Palace Purple'	Full Pot: C	3L	4/m²		
60 -	RUD GOL	Rudbeckia fulgida sullivanii 'Goldsturm'	Full Pot: C	3L	4/m²		
47 -	SAL TRI	Salvia officinalis 'Tricolor'	Full Pot: C	3L	4/m²		
Total :651 -							

Formal Hedge							
Number	Abbreviation	Species	Specification	Height	Pot Size	Density	
4498 -	PRU LUY	Prunus laurocerasus 'Otto Luyken'	Bushy: 3 brks: C	20-40cm	2L	5/m	

Hawthorn Hedgerow							
Number	Abbreviation	Species	Specification	Height	Density		
383 -	C mon	Crataegus monogyna	1+1: Transplant - seed raised :B	60-80cm	0.3Ctr Double Staggered at 0.3m offset		

Grass Areas				
Area	Seed Mix Name	Seed Mix Supplier	Density	
276.2001m²	RE3	Geminal	5g/m²	
534.8846m²	WF19	Geminal	2g/m²	
Total :811.0847m²				

Native Shrub Mix							
Number	Abbreviation	Species	Specification	Height	Pot Size	Density	Percentage Contribution
128 -	COR AVE	Corylus avellana	1+2: Transplant - seed raised: B	60-80cm	1Ctr	15%	
332 -	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	60-80cm	1Ctr	40%	
128 -	ILE AQU	Ilex aquifolium	Leader with Laterals: C	40-60cm	3L	1Cr	15%
168 -	PRU SPI	Prunus spinosa	1+1: Transplant - seed raised: B	60-80cm	1Ctr	20%	
87 -	VIBOP	Viburnum opulus	1+2: Transplant - seed raised: B	60-80cm	1Ctr	10%	
Total :843 -							

Native Hedgerow Mix							
Number	Abbreviation	Species	Specification	Height	Density		Percentage Contribution
48 -	ACE CAM	Acer campestre	1+1: Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	5%	
139 -	COR AVE	Corylus avellana	1+2: Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	15%	
412 -	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	45%	
93 -	ILE AQU	Ilex aquifolium	1+0: Seedlings: CE	20-40cm	0.3Ctr Double Staggered at 0.3m offset	10%	
185 -	PRUPSP	Prunus spinosa	1+1: Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	20%	
48 -	ROS CAN	Rosa canina	1+1: Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	5%	
Total :925 -							

Landscape Layout Key:	
	Site Boundary
	Existing trees and hedgerows to be retained and protected during the works.
	Existing trees and hedgerow to be removed.
	Proposed ornamental planting on 400mm depth of topsoil with 75mm bark mulch.
	Proposed native tree planting, tree pit and double staking as detailed in the specification.
	Small ornamental tree/ large shrub planting, tree pit and double staking as detailed in the specification.
	Proposed single or mixed native hedgerow planted in a double staggered row at 0.3m centres and 0.3 offset. Bare root transplants with shelter guard tubes and stakes.
	Proposed single/ mixed native species formal hedge planted in a single row at 0.2 centres. Container transplants.
	Front gardens to be turfed on 150mm topsoil.
	Public open space to be sown with Geminal AberSustain mix, or similar approved, to be sown at a rate of 40g/m2 on 150mm topsoil.
	Public open space to be sown with Geminal Eco Species Rich Lawn mix, or similar approved, to be sown at a rate of 10g/m2 on 150mm topsoil.
	Native tree / shrub planting to be planted as 60-80cm whip planting at 1m centres, for additional wildlife habitat.
	Wildflower seeding, Geminal RES River Floodplain / Water Meadow (M20 Grassland), to the existing water course to public open space to be sown at 5g/m2.
	Wildflower seeding, WF19 Pollinators Paradise, to the public open space to be sown at 2g/m2.

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DO NOT SCALE

ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS NG BY BEST FIT TO DETAIL, EXTRACTED FROM OS DIGITAL DATA.

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LANDSCAPE AND MAINTENANCE SPECIFICATION

All operations to comply with appropriate British Standards unless otherwise stated on drawings or in the specification.

GENERAL TREATMENT OF PLANTING AREAS

Ensure the planting area is protected from contamination by heavy construction plant.

For work not a retained tree, refer to BS 5829:2005 'Trees in urban areas - design, installation & maintenance - Recommendations - Section 5 (Appendix C)'

Where a tree is to be retained, the tree must be retained in its original position. The tree must be retained in its original position. The tree must be retained in its original position.

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