

Appendix 1

Trees									
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density	Area	Count	
9	A ca	Acer campestre	Heavy Standard: 5 brks: 3x: RB: Clear Stem minimum 200cm	350-425cm	12-14cm	Counted			
12	A ca EF	Acer campestre 'Eclair'	Heavy Standard: 5 brks: 3x: RB: Clear Stem minimum 200cm	350-425cm	12-14cm	Counted			
12	ACEOLMA	Acer platanoides 'Olmsted'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
4	ALN GLU	Alnus glutinosa	Heavy Standard: 5 brks: 3x: RB: Clear Stem min. 200cm	350-425cm	12-14cm	Counted			
14	A lam	Ameibachia lamarkii	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
12	BET PEN	Betula pendula	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	450-500cm	18-20cm	Counted			
12	B pub	Betula pubescens	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
9	C be F F	Cornus alba 'Frans Fontaine'	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
11	PRU PAD	Prunus padus	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
13	PRUPADA	Prunus padus	Extra Heavy Standard: 3x: RB: Clear Stem min. 200cm	450-500cm	18-20cm	Counted			
13	PRUPAAL	Prunus padus 'Albiflora'	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			
3	QUE ROB	Quercus robur	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
9	S c	Salix caprea	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	350-425cm	12-14cm	Counted			
Total: 118									

Shrubs									
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density	Area	Count	
133	BER NAN	Berberis thunbergii 'Atropurpurea Nana'	Branched: 4 brks: C	20-25cm	3L	4/m ²	31.5569m ²		
62	BRA SUN	Brachyotites 'Sunshine'	Branched: 4 brks: C	30-40cm	3L	2/m ²	21.503m ²		
6	CEA MOU	Ceanothus 'Blue Mound'	Branched: 5 brks: C	3L	3/m ²		1.8413m ²		
13	CEA REP	Ceanothus thyrsiflorus repens	Bushy: 5 brks: C	3L	3/m ²		4.05m ²		
18	CHO PEA	Choisy Azalea Pearl	Bushy: 5 brks: C	30-40cm	3L	3/m ²	5.316m ²		
17	CHO SUN	Choisya ternata 'Sundance'	Bushy: 4 brks: C	30-40cm	3L	3/m ²	5.4033m ²		
4	CIS PIN	Cistus Silver Pink	Bushy: 4 brks: C	20-30cm	3L	3/m ²	1.2076m ²		
11	COR FLE	Cornus alba 'Elegantissima'	Branched: 4 brks: C	40-60cm	3L	3/m ²	3.295m ²		
27	COT PUR	Cotinus coggygria 'Royal Purple'	Branched: 3 brks: C	30-40cm	3L	3/m ²	8.3656m ²		
7	EIA MAC	Elaeagnus pungens 'Maculata'	Branched: 3 brks: C	30-40cm	3L	3/m ²	2.0313m ²		
9	LA FBB	Elaeagnus x elaeagnus	Branched: 3 brks: C	30-40cm	3L	3/m ²	2.676m ²		
110	ERI PIN	Erica carnea 'Springwood Pink'	Bushy: C	3L	5/m ²		20.8086m ²		
74	ERI WHI	Erica carnea 'Springwood White'	Bushy: C	3L	5/m ²		13.4792m ²		
167	ELO GAL	Euonymus fortunei 'Emerald Gaiety'	Bushy: 7 brks: C	20-30cm	3L	3/m ²	52.2404m ²		
102	EUO QUE	Euonymus fortunei 'Silver Queen'	Bushy: 5 brks: C	20-30cm	3L	4/m ²	5.1254m ²		
18	FUC POP	Fuchsia Mrs Poppie'	Bushy: 5 brks: C	20-30cm	3L	3/m ²	5.4958m ²		
3	GEN LYD	Genista lydia	Bushy: 5 brks: C	3L	3/m ²		1.2787m ²		
91	HEB GLO	Hebe 'Abundant Glory'	Bushy: 5 brks: C	20-30cm	3L	3/m ²	24.761m ²		
36	HEB GEM	Hebe 'Green Globe'	Bushy: 7 brks: C	15-20cm	3L	7/m ²	5.0073m ²		
91	HEB WIN	Hebe 'Mrs Winder'	Bushy: 5 brks: C	30-40cm	3L	3/m ²	24.921m ²		
37	HEB RAK	Hebe rakaiensis	Bushy: 5 brks: C	3L	3/m ²		11.4363m ²		
30	HYD WAV	Hydrangea macrophylla 'Blue Wave'	Branched: 5 brks: C	40-60cm	2L	2/m ²	12.6882m ²		
12	HYD LIM	Hydrangea paniculata 'Little Lime'	Branched: 3 brks: C	30-40cm	3L	3/m ²	8.5843m ²		
62	HYD BLU	Hydrangea serrata 'Bluebird'	Branched: 5 brks: C	40-60cm	2L	2/m ²	27.1199m ²		
26	LAV HID	Lavandula angustifolia 'Hidcote'	Bushy: 5 brks: C	20-30cm	3L	3/m ²	7.4036m ²		
17	LON PAL	Lonicera pileata	Bushy: 6 brks: C	3L	3/m ²		5.3209m ²		
32	MAH APO	Mahonia aquifolium 'Apolo'	Branched: 2 brks: C	20-30cm	3L	4/m ²	7.7438m ²		
119	PHO ROB	Photinia x fraseri 'Little Red Robin'	Bushy: 6 brks: C	30-40cm	3L	4/m ²	28.0111m ²		
9	POT FLE	Potentilla 'Forest Flame'	Bushy: 4 brks: C	30-40cm	3L	3/m ²	1.8407m ²		
6	POT ABB	Potentilla fruticosa 'Abbotswood'	Bushy: 4 brks: C	3L	3/m ²		1.5419m ²		
41	POT ELL	Potentilla fruticosa 'Elizabeth'	Bushy: 4 brks: C	2L	4/m ²		9.5302m ²		
9	PRU LUS	Prunus lusitana	Bushy: 7 brks: C	30-40cm	3L	2/m ²	3.2891m ²		
34	SAN CHA	Santolina chamaecyparissus	Bushy: 7 brks: C	30-40cm	3L	3/m ²	9.4225m ²		
99	SKI RUB	Skimmia japonica 'Rubella'	Bushy: 3 brks: C	30-40cm	3L	4/m ²	23.5361m ²		
18	VIB DAV	Viburnum davidii	Bushy: 3 brks: C	20-30cm	3L	3/m ²	5.041m ²		
23	VIB PRI	Viburnum tinus 'Eve Price'	Bushy: 4 brks: C	20-30cm	2L	2/m ²	10.8388m ²		
11	VIN MAJ	Vinca major	Several Shoots: 3 brks: C	3L	3/m ²		3.4967m ²		
Total: 1482									

Herbaceous Plants									
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density	Area	Count	
38	ALC MOL	Alchemilla mollis	Full Pot: C	3L	3/m ²		11.7027m ²		
37	AST FAN	Asilbe Fanal'	Full Pot: C	3L	4/m ²		8.3081m ²		
25	AST GRN	Asilbe Granat'	Full Pot: C	3L	4/m ²		6.0783m ²		
67	BER COR	Bergeria cordifolia	Full Pot: C	3L	5/m ²		16.4755m ²		
17	ECH MAG	Echinacea purpurea 'Magnus'	Full Pot: C	3L	4/m ²		3.9005m ²		
62	EUP ROB	Eurobia amygdaloides 'obbae'	Full Pot: C	5m	5/m ²		3.8731m ²		
37	GER BLU	Geranium 'Johnson's Blue'	Full Pot: C	3L	4/m ²		8.2475m ²		
96	GER ALB	Geranium macrorrhizum 'Album'	Full Pot: C	3L	4/m ²		21.735m ²		
19	HEU RUB	Heuchera 'Chocolate Ruffles'	Full Pot: C	3L	4/m ²		6.6069m ²		
21	HEU PIE	Heuchera 'Key Lime Pie'	Full Pot: C	3L	4/m ²		4.7387m ²		
103	HEU MAR	Heuchera 'Marmalade'	Full Pot: C	3L	4/m ²		24.0353m ²		
19	HEU PUR	Heuchera micrantha 'Palace Purple'	Full Pot: C	3L	4/m ²		6.6869m ²		
21	RUD GOL	Rudbeckia fulgida sullivantii 'Goldstrum'	Full Pot: C	3L	4/m ²		5.0289m ²		
8	SAL TRI	Salvia officinalis 'Ticolor'	Full Pot: C	3L	4/m ²		1.9382m ²		
Total: 569									

Formal Hedge									
Number	Abbreviation	Species	Specification	Height	Pot Size	Density	Length	Count	
4749	PRU LUY	Prunus laurocerasus 'Otto Luyken'	Bushy: 3 brks: C	20-40cm	2L	5m	939.9121m		
								Total	939.9121m

Hawthorn Hedge									
Number	Abbreviation	Species	Specification	Height	Density	Length	Count		
661	C mon	Crataegus monogyna	1+1 Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	99.0152m			
								Total	99.0152m

Grass Areas									
Area	Seed Mix Name	Seed Mix Supplier	Density	Area	Count				
745.1684m ²	RE3	Germinal	5g/m ²						
423.3862m ²	WF19	Germinal	2g/m ²						
Total: 1168.5546m ²									

Native Shrub Mix									
Number	Abbreviation	Species	Specification	Height	Pot Size	Density	Percentage Contribution	Area	
91	COR AVE	Cornus avellana	1+2 Transplant - seed raised: B	3 brks: B	60-80cm	1Ctr	15%	86.3734m ²	
133	CRA MON	Crataegus monogyna	1+2 Transplant - seed raised: B	3 brks: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	15%	86.3734m ²	
91	ILE AOU	Ilex aquifolium	Leader with Lateralis: C	40-80cm	3L	1Ctr	15%	86.3734m ²	
119	PRU SPI	Prunus spinosa	1+1 Transplant - seed raised: B	2 brks: B	60-80cm	1Ctr	20%	115.1643m ²	
62	VIBOP	Viburnum opulus	1+2 Transplant - seed raised: B	3 brks: B	60-80cm	1Ctr	10%	97.582m ²	
									Total: 575.8219m ²

Native Hedgerow Mix									
Number	Abbreviation	Species	Specification	Height	Density	Percentage Contribution	Length	Count	
75	ACE CAM	Acer campestre	1+1 Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	5%	10.9522m		
221	COR AVE	Cornus avellana	1+2 Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	15%	32.8568m		
660	CRA MON	Crataegus monogyna	1+1 Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	45%	98.5702m		
148	ILE AOU	Ilex aquifolium	1+0 Seedlings: CE	20-40cm	0.3Ctr Double Staggered at 0.3m offset	10%	21.9046m		
295	PRUSP	Prunus spinosa	1+1 Transplant - seed raised: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	20%	43.8089m		
75	ROS CAN	Rosa canina	1+1 Transplant - seed raised: B	3 brks: B	60-80cm	0.3Ctr Double Staggered at 0.3m offset	5%	10.9522m	
									Total: 219.0449m

Landscape Layout Key:

	Site Boundary
	Existing trees and hedgerows to be retained and protected during the works.
	Existing trees 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 Germinal Aber/Sustain mix, or similar approved, to be sown at a rate of 40g/m ² on 150mm topsoil.
	Public open space to be sown with Germinal Eco Species Rich Lawn mix, or similar approved, to be sown at a rate of 10g/m ² on 150mm topsoil.
	Native tree / shrub planting to be planted as 60-80cm whip planting at 1m centres, for additional wildlife habitat.
	Wildflower seeding, Germinal RE3 River Floodplain / Water Meadow (MGS Grassland), to the existing water course, to public open space to be sown at 5g/m ² .
	Wildflower seeding, WF19 Pollinators Paradise, to the public open space to be sown at 2g/m ² .

15 No ACE CAM5%	27 No COR AVE 15%	2 No C be F F
44 No COR AVE 15%	81 No CRA MON 45%	
16 No ILE AOU 10%	29 No PRUSP 20%	
16 No ROS CAN5%		



DO NOT SCALE									
ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS NO 60 BEST FIT TO DETAIL, EXTRACTED FROM OS DIGITAL DATA.									
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Topsoil (to comply with British Standard BS8251-1 Specification for Topsoil)	
Topsoil to be a minimum of 150mm above the subsoil and to be a minimum of 150mm above the subsoil. Topsoil to be a minimum of 150mm above the subsoil	