

Plant Schedule						
Number of Plants	Abbreviation	Species	Specification	Height	Girth	Density
8	A ca	Acer campestre	Heavy Standard: 5 brks. 3x RB. Clear Stem minimum 200cm	350-425cm	12-14cm	Counted
12	A ca 'E'	Acer campestre 'Elegit'	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
3	ALN GLU	Alnus glutinosa	Heavy Standard: 5 brks. 3x RB. Clear Stem min. 200cm	350-425cm	12-14cm	Counted
14	A lam	Amelanchier lamarckii	Extra Heavy Standard: 5 brks. 3x RB. Clear Stem min. 200cm	350-425cm	18-20cm	Counted
2	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'	Carpinus betulus '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
4	PRUPADA	Prunus padus	Extra Heavy Standard: 3x RB. Clear Stem min. 200cm	450-500cm	18-20cm	Counted
13	PRUPAAL	Prunus padus 'Alberti'	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
4	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
133	BER NAN	Berberis thunbergii 'Atropurpurea Nana'	Branches: 4 brks. C	20-25cm	3L	4m ²
49	BRA SUN	Brachyglottis 'Sunshine'	Branches: 4 brks. C	30-40cm	3L	2m ²
8	CEA MOU	Ceanothus 'Blue Mound'	Branches: 5 brks. C	3L	3m ²	2,4138m ²
13	CEA REP	Ceanothus thyrsiflorus repens	Bushy: 5 brks. C	3L	3m ²	4,05m ²
18	CHO SUN	Choisya ternata 'Sundance'	Bushy: 4 brks. C	30-40cm	3L	3m ²
17	CHO CIA	Choisya Actes Pearl	Bushy: 5 brks. C	30-40cm	3L	3m ²
4	CIS PIN	Cistus 'Silver Pink'	Bushy: 4 brks. C	20-30cm	3L	3m ²
11	COR ELE	Cornus alba 'Elegantissima'	Branches: 4 brks. C	40-60cm	3L	3m ²
27	COT PUR	Cotinus coccogrya 'Royal Purple'	Branches: 3 brks. C	30-40cm	3L	3m ²
7	ELA MAC	Elaeagnus pungens 'Maculata'	Branches: 3 brks. C	30-40cm	3L	3m ²
9	ELA EBB	Elaeagnus x ebbingei	Branches: 3 brks. C	30-40cm	3L	3m ²
110	ERI PIN	Erica carnea 'Springwood Pink'	Bushy: C	3L	5m ²	20,8086m ²
74	ERI WHI	Erica carnea 'Springwood White'	Bushy: C	3L	5m ²	13,4792m ²
167	EUCO L	Eucryphia fortunei 'Emerald Gaiety'	Bushy: 7 brks. C	20-30cm	3L	3m ²
22	EUCO QUE	Eucryphia fortunei 'Silver Queen'	Bushy: 5 brks. C	20-30cm	3L	3m ²
18	FUC POP	Fuchsia 'Mrs Popple'	Bushy: 5 brks. C	20-30cm	3L	3m ²
9	GEN C	Gentiana 'Mrs Popple'	Bushy: 5 brks. C	20-30cm	3L	3m ²
81	HEB GLO	Hebe 'Autumn Glory'	Bushy: 5 brks. C	20-30cm	3L	3m ²
36	HEB GEM	Hebe 'Green Globe'	Bushy: 7 brks. C	15-20cm	3L	7m ²
81	HEB WIN	Hebe 'Mrs Winder'	Bushy: 5 brks. C	30-40cm	3L	3m ²
39	HEB RAY	Hebe 'Rakemans'	Bushy: 5 brks. C	30-40cm	3L	3m ²
30	HYD WAV	Hydrangea macrophylla 'Blue Wave'	Branches: 5 brks. C	40-60cm	5L	2m ²
22	HYD LIM	Hydrangea paniculata 'Little Lime'	Branches: 3 brks. C	30-40cm	3L	3m ²
11	HYD BLU	Hydrangea serrata 'Bluebird'	Branches: 5 brks. C	40-60cm	5L	2m ²
26	LAV HID	Lavandula angustifolia 'Hidotea'	Bushy: 5 brks. C	20-30cm	3L	3m ²
17	LUN PIL	Lonicera pileata	Bushy: 5 brks. C	30-40cm	3L	3m ²
10	MAH APO	Mahonia aquifolium 'Apollo'	Branches: 2 brks. C	20-30cm	3L	4m ²
119	PHO ROB	Photinia x fraseri 'Little Red Robin'	Bushy: 6 brks. C	30-40cm	3L	4m ²
5	PIE FLA	Pieris 'Forest Flame'	Bushy: 3 brks. C	30-40cm	3L	3m ²
6	POT ABB	Potentilla fruticosa 'Abbotswood'	Bushy: 4 brks. C	30-40cm	3L	3m ²
41	POT ELI	Potentilla fruticosa 'Elizabeth'	Bushy: 3 brks. C	30-40cm	3L	3m ²
8	PRU LUS	Prunus lusitanica	Bushy: 2 brks. C	30-40cm	3L	2m ²
99	SAN CHA	Santolina chamaecyparissus	Bushy: 7 brks. C	20-30cm	3L	3m ²
99	SKI RUB	Skimmia japonica 'Rubella'	Bushy: 3 brks. C	30-40cm	3L	4m ²
18	VIB DAY	Viburnum davidii	Bushy: 3 brks. C	20-30cm	3L	3m ²
11	VIB PRI	Viburnum tinus 'Eve Price'	Bushy: 3 brks. C	30-40cm	3L	3m ²
11	VIN MAJ	Vinca major	Several Shoots: 3 brks. C	3L	3m ²	3,4957m ²
Total: 1486 -						

Herbaceous						
Number of Plants	Abbreviation	Species	Specification	Height	Pot Size	Density
38	ALC MOL	Alchemilla mollis	Full Pot: C	3L	3m ²	11,7027m ²
37	AST FAN	Astilbe 'Fanal'	Full Pot: C	3L	4m ²	8,3081m ²
37	AST GR	Astilbe 'Gravel'	Full Pot: C	3L	4m ²	8,0783m ²
87	BER COR	Bergenia cordifolia	Full Pot: C	3L	5m ²	16,4755m ²
17	ECH MAG	Echinacea purpurea 'Magnus'	Full Pot: C	3L	4m ²	3,9005m ²
20	EUP ROB	Euphorbia amygdaloides 'robbae'	Full Pot: C	3L	5m ²	3,6791m ²
87	GER BLU	Geranium 'Johnson's Blue'	Full Pot: C	3L	4m ²	8,2475m ²
96	GER ALB	Geranium macrorrhizum 'Album'	Full Pot: C	3L	4m ²	21,7355m ²
29	HEU RUF	Heuchera 'Chocolate Ruffles'	Full Pot: C	3L	4m ²	6,6008m ²
97	HEU PIE	Heuchera 'Key Lime Pie'	Full Pot: C	3L	4m ²	7,7387m ²
103	HEU MAR	Heuchera 'Marmalade'	Full Pot: C	3L	4m ²	24,0353m ²
30	HEU PUR	Heuchera 'Moranthe Palace Purple'	Full Pot: C	3L	4m ²	6,8889m ²
27	HEU COL	Heuchera 'Feldpaale sulfurea'	Full Pot: C	3L	4m ²	8,0288m ²
8	SAL TRI	Salvia officinalis 'Tricolor'	Full Pot: C	3L	4m ²	1,9382m ²
Total: 569 -						

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

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

Area	Seed Mix Name	Seed Mix Supplier	Density
929.3449m²	RE3	Germinall	5g/m²
423.3862m²	WF19	Germinall	2g/m²
Total :1352.7311m²			

Native Shrub Mix						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
91	COR AVE	Corvus avellana	1+2: Transplant - seed raised: B	60-80cm	1Cr	15%
233	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	60-80cm	1Cr	40%
91	ILE AQU	Ilex aquifolium	1+1: Transplant - seed raised: B	60-80cm	1Cr	15%
119	PRU SPI	Prunus spinosa	1+1: Transplant - seed raised: B	60-80cm	1Cr	20%
62	VIB OP	Viburnum opulus	1+2: Transplant - seed raised: B	60-80cm	1Cr	10%
Total: 596 -						

Native Hedgehog Mix						
Number	Abbreviation	Species	Specification	Height	Density	Percentage Contribution
75	ACE CAM	Acer campestre	1+1: Transplant - seed raised: B	60-80cm	0.3Cr Double Staggered at 0.3m offset	5%
221	COR AVE	Corvus avellana	1+2: Transplant - seed raised: B	60-80cm	0.3Cr Double Staggered at 0.3m offset	15%
660	CRA MON	Crataegus monogyna	1+1: Transplant - seed raised: B	60-80cm	0.3Cr Double Staggered at 0.3m offset	45%
148	ILE AQU	Ilex aquifolium	1+0: Seedlings: CE	20-40cm	0.3Cr Double Staggered at 0.3m offset	10%
75	PRU SPI	Prunus spinosa	1+1: Transplant - seed raised: B	60-80cm	0.3Cr Double Staggered at 0.3m offset	20%
75	ROS CAN	Rosa canina	1+1: Transplant - seed raised: B	60-80cm	0.3Cr Double Staggered at 0.3m offset	15%
Total: 1474 -						

Landscape Layout Key						
	Site Boundary					
	Existing trees and hedges 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 hedgehog 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 Germinall Eco Sustain mix, or similar approved, to be sown at a rate of 5g/m ² on 150mm topsoil.					
	Public open space to be sown with Germinall Eco Sustain 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 whips planted at 1m centres, for additional wildlife habitat.					
	Wildflower seeding, Germinall 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 .					



DO NOT SCALE

ALL COORDINATES RELATED TO LOCAL GRID LOCATED TO OS NO 861 PT 10 DETAIL EXTRACTED FROM OS DIGITAL DATA

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LANDSCAPE AND MAINTENANCE SPECIFICATION

GENERAL TREATMENT OF PLANTING AREAS

Ascerta will comply with appropriate British Standards unless otherwise stated on drawings or in this specification.

General treatment of planting areas

For work over a raised level, the following shall be applied: 1. The ground shall be prepared to a depth of 300mm. 2. The ground shall be prepared to a depth of 300mm. 3. The ground shall be prepared to a depth of 300mm. 4. The ground shall be prepared to a depth of 300mm. 5. The ground shall be prepared to a depth of 300mm. 6. The ground shall be prepared to a depth of 300mm. 7. The ground shall be prepared to a depth of 300mm. 8. The ground shall be prepared to a depth of 300mm. 9. The ground shall be prepared to a depth of 300mm. 10. The ground shall be prepared to a depth of 300mm. 11. The ground shall be prepared to a depth of 300mm. 12. The ground shall be prepared to a depth of 300mm. 13. The ground shall be prepared to a depth of 300mm. 14. The ground shall be prepared to a depth of 300mm. 15. The ground shall be prepared to a depth of 300mm. 16. The ground shall be prepared to a depth of 300mm. 17. The ground shall be prepared to a depth of 300mm. 18. 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