

APPENDIX G8: SCHEDULE OF TREE AND PLANT SPECIES: COUNTRY PARK AND OPEN SPACE AREAS

Code	Species	Common Name	Size	Spacing	Comments
	OPEN SPACE TREES - NATIVE, GENERAL:				
Ac8	Acer campestre	Field Maple	10-12cm		2X, Sel. Std. 3.0-3.5m. One half stake
Ag	Alnus glutinosa	Common Alder	10-12cm		2X, Sel. Std. 3.0-3.5m. One half stake
Bp	Betula pendula	Silver Birch	10-12cm per stem		Semi-mature, multi-stem from single root stock. Min. 4.5m height. Underground guying
Cb	Carpinus betulus	Common Hornbeam	12-14cm		3X, HS. 3.5-4.25m. One half stake
Lt	Liriodendron tulipifera	Tulip Tree	12-14cm		3X, HS. 3.5-4.25m. One half stake
Msl	Malus sylvestris	Crab Apple	2.0-2.5m		2X, Fthr. One half stake
Ptr2	Populus tremula	Aspen	1.75-2.0m		2X, Fthr. One half stake
Pa7	Prunus avium	Wild Cherry	10-12cm		2X, Sel. Std. 3.0-3.5m. One half stake
Pp7	Prunus padus	Bird Cherry	10-12cm		2X, Sel. Std. 3.0-3.5m. One half stake
Qr10	Quercus robur	English Oak	14-16cm		3X, RB, EHS. 4.25-6.0m. Two half stakes
Sb	Salix babylonica 'Pendula'	Weeping Willow	2.0-2.5m		2X, Fthr. One half stake
Sf	Salix fragilis	Crack Willow	2.0-2.5m		2X, Fthr. One half stake
Sau8	Sorbus aucuparia	Rowan	10-12cm		2X, Sel. Std. 3.0-3.5m. One half stake
Sto	Sorbus torminalis	Wild Service Tree	10-12cm		2X, Sel. Std. 3.0-3.5m. One half stake
	PARKLAND SPECIMEN TREES:				
Cs	Castanea sativa	Sweet Chestnut	14-16cm		3X, RB, EHS. 4.25-6.0m. Two half stakes
Cl	Cedrus libani	Cedar of Lebanon	1.5-1.75m		4X, RB. One angled half stake. Single leader. Balanced branch structure
Fs	Fagus sylvatica	Common Beech	14-16cm		3X, RB, EHS. 4.25-6.0m. Two half stakes
Psy5	Pinus sylvestris	Scots Pine	1.5-1.75m		4X, RB. One angled half stake. Single leader. Balanced branch structure
Qi	Quercus ilex	Holm Oak	14-16cm		3X, EHS. Min. 4.5m. RB. Two half stakes
Qr10	Quercus robur	English Oak	14-16cm		3X, RB, EHS. 4.25-6.0m. Two half stakes
Tp	Tilia platyphyllos	Broadleaved Lime	14-16cm		3X, EHS. Min. 4.5m. Two half stakes
	FRUIT BEARING SHRUBS AND NUT COPPICE FOR FORAGING TRAIL:				
Ca	Corylus avellana	Hazelnut	400-600m		1+0. BR Cut back by half on planting. Coppice

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Ra	Ribes nigrum	Blackcurrant	400-600mm		3L. Bushy. 3 breaks in lower third
Rs	Ribes rubrum	Redcurrant	400-600mm		3L. Bushy. 3 breaks in lower third
Ru	Ribes uva-crispa	Gooseberry	400-600mm		3L. Bushy. 3 breaks in lower third
Sn	Sambucus nigra	Elderflower	400-600m		1+0. Cut back to 150mm on planting. Cut canes back
	POCKET ORCHARDS - TRADITIONAL APPLE AND PEAR VARIETIES:				
Mdbh	Malus domestica	Beauty of Hants	1.8-2.1m		Half standard. BR mm MM106 rootstock. One half stake. Self-sterile for pollinating, requires pollinating partner Mdeo
Mdeo	Malus domestica	Easter Orange	1.8-2.1m		Half standard. BR mm M26 rootstock. One half stake. Self-sterile for pollinating, requires pollinating partner Mdbh
Pcbb	Pyrus communis	Beurre de Bedford	1.8-2.1m		Half standard. BR. On a Pyrus/very vigorous/1 year maiden rootstock. One half stake. Self-sterile for pollinating, requires pollinating partner Pcg
Pcg	Pyrus communis	Laxton's Foremost	1.8-2.1m		Half standard. BR. On a Pyrus/very vigorous/1 year maiden rootstock. One half stake. Semi - self sterile for pollinating, requires pollinating partner Pcbb
	HEDGES - CLIPPED DECIDUOUS:				
Cbetu	Carpinus betulus	Common Hornbeam	1.25-1.5m	4/linear m	2X, Fthr, RB. 1 bamboo stake. Plant in 2 rows at 0.5m staggered centres. Rows 400mm apart. Allow to grow by 100mm annually. Trim in July
%	MIX A - NATIVE WOODLAND PLANTING:				Plant at 1m staggered centres. Random groups of 3-7No.
10	Acer campestre	Field Maple	1.75-2.0m		2X, Fthr. 1 half stake
10	Alnus glutinosa	Alder	1.75-2.0m		2X, Fthr. 1 half stake
15	Corylus avellana	Hazel	1.75-2.0m		2X, Fthr. 1 half stake
10	Crataegus monogyna	Hawthorn	1.75-2.0m		2X, Fthr. 1 half stake
10	Fagus sylvatica	Beech	1.75-2.0m		2X, Fthr. 1 half stake
10	Ilex aquifolium	Holly	300-400mm		2L. Cut back by half on planting. Plant in groups of 7-12No.
20	Quercus robur	Oak	1.75-2.0m		2X, Fthr. 1 half stake
15	Sambucus nigra	Elder	1.75-2.0m		2X, Fthr. 1 half stake
%	MIX B - NATIVE HEDGE PLANTING:				Plant in 2 staggered rows 600mm apart, with 450mm between rows (6 per linear metre).
20	Acer campestre	Field Maple	400-600mm		1+1. BR. Cut back by half on planting. Plant in groups of 5-10No.
15	Corylus avellana	Hazel	400-600mm		1+1. BR. Cut back by half on planting. Plant in groups of 5-10No.

Code	Species	Common Name	Size	Spacing	Comments
30	<i>Crataegus monogyna</i>	Hawthorn	400-600mm		1+1. BR. Cut back by half on planting. Plant in groups of 15-25No.
5	<i>Ilex aquifolium</i>	Holly	300-400mm		Single stem.CG. Scatter
5	<i>Ligustrum vulgare</i>	Privet	400-600mm		1+1. BR. 2 breaks in lower third. Cut back by half on planting. Scatter
10	<i>Prunus spinosa</i>	Blackthorn	400-600mm		1+1. Rootballed. Cut back by half on planting. Plant in groups of 2-5No.
5	<i>Rosa canina</i>	Dog Rose	400-600mm		1+0. BR. Min. 3 good shoots. Cut back by a third after planting. Scatter
10	<i>Viburnum opulus</i>	Guelder Rose	400-600mm		1+1. BR. Cut back by half on planting. Plant in groups of 2-5No.
%	MIX C - NATIVE POND EDGE SCRUB:				Plant at 0.5m staggered centres in groups of 12-30No.
25	<i>Cornus sanguinea</i>	Common Dogwood	400-600mm		BR. 3 breaks in lower third. Cut back to 400mm on planting
20	<i>Crataegus monogyna</i>	Hawthorn	400-600mm		BR. 3 breaks in lower third. Cut back to 400mm on planting
25	<i>Salix cinerea</i>	Grey Sallow	600-900mm		0/1. BR. Cut back to 150mm on planting
10	<i>Sambucus nigra</i>	Elder	400-600mm		1+1. BR. Cut back on planting by half. Plant in groups 7-12No.
20	<i>Viburnum opulus</i>	Guelder Rose	400-600mm		1+1. BR. Cut back on planting by half. Plant in groups 7-12No.
%	MIX D - NATIVE WOODLAND EDGE PLANTING:				Plant at 0.75m staggered centres in groups of 5-20No.
15	<i>Acer campestre</i>	Field Maple	400-600mm		1+1, transplant.
20	<i>Corylus avellana</i>	Hazel	400-600mm		1+1, transplant. Cut back by half on planting
10	<i>Crataegus monogyna</i>	Hawthorn	400-600mm		1+1, transplant. Cut back by half on planting
10	<i>Euonymus europaeus</i>	Spindle	400-600mm		1+1, transplant. Cut back by third on planting
15	<i>Ilex aquifolium</i>	Holly	300-400mm		2L
5	<i>Lonicera periclymenum</i>	Honey-suckle	400-600mm		3L. Remove canes
10	<i>Prunus spinosa</i>	Blackthorn	400-600mm		1+1, transplant. Cut back by half on planting
5	<i>Rosa canina</i>	Dog Rose	400-600mm		1+0, BR. Min. 3 good shoots. Cut back by third on planting
10	<i>Viburnum opulus</i>	Guelder Rose	400-600mm		1+1. BR. Cut back by half on planting. Plant in groups of 2-5No.
%	MIX E - REED AND MARGINAL PLANTING:				Planted in locations shown on plan.
10	<i>Butomus umbellatus</i>	--			Prevegetated coir pallets supplied by Salix River and Wetland Services, or similar approved.
5	<i>Carex acutiformis</i>	--			
10	<i>Iris pseudacorus</i>	--			
5	<i>Juncus effusus</i>	--			
10	<i>Mentha aquatica</i>	--			
20	<i>Phalaris arundinacea</i>	--			
40	<i>Phragmites australis</i>	--			