



DCO Submission

Environmental Statement

Chapter 7: Landscape and Visual Impact Assessment
Appendix 7.6: Outline Planting Schedule

Document 6.7F

On behalf of
Oxfordshire Railfreight Limited

Prepared by FPCR Ltd.
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OXSRFI							
INDICATIVE PLANTING SCHEDULE							
<p>Note: All mixes and species and associated details will be confirmed and agreed as part of the detailed design stage (as part of the DCO Requirements) and confirmed by Soft Landscape/ Planting Plans. Variations in the planting mixes are likely to be introduced based upon the detailed design proposals. Collaboration and consultation will be undertaken with the [project ecologists and other parties in finalising the specifications and choice of species. The Indicative Planting Schedule does however provide a reasonable basis for appraising the likely planting proposals, in terms of species, sizes, and densities.</p>							
	Species	English name	%	Form	Size	Root condition	Notes
Principal (Semi mature) Trees	TBC	TBC	N/A		Semi mature 18 - 20cm or 20 - 25cm girth; 5.0 - 5.5m height; 2.5m - 3.0m clear stem;	Rootballed (RB)	
Principal (Extra Heavy Standard) Trees	TBC	TBC	N/A		EHS 14 - 16cm or 16 -18cm girth; 4.0 - 5.5m height; 1.8m - 2.1m clear stem;	Rootballed (RB)	
Secondary (Heavy Standard) Trees	TBC	TBC	N/A		HS 12 - 14cm; 3.5 - 4.0m height; 1.8m - 2.1m clear stem;	Rootballed (RB)	
Feathered Trees	TBC	TBC	N/A		1.75 - 2.25m height; 2x transplanted; well furnished with lateral shoots to base	Root wrapped (RW)	
Likely Species for individual trees as per categories above	<i>Acer campestre 'Streetwise'</i>	Maple					Restricted to within built development zones and associated roads
	<i>Acer platanoides varieties</i>	Maple					Restricted to within built development zones and associated roads
	<i>Acer rubrum</i>	Maple					Restricted to within built development zones and associated roads
	<i>Alnus glutinosa</i>	Alder					
	<i>Betula pendula/ pubescens</i>	Silver/ Downy Birch					
	<i>Fagus sylvatica</i>	Beech					
	<i>Carpinus betulus</i>	Hornbeam					
	<i>Castanea sativa</i>	Sweet chestnut					Restricted to within built development zones and associated roads
	'Plantyn' × (<i>U. minor</i> × <i>U. minor</i>) × ('Bea Schwarz' × 'Bea Schwarz')	Elm (Nanguen- Lutece disease resistant cultivar)					
	<i>Quercus petraea</i>	Sessile oak					
	<i>Quercus robur</i>	English Oak					
	<i>Sorbus torminalis</i>	Wild service tree					
<i>Tilia cordata</i>	Small leaved lime						
<i>Ulmus x hollandica</i>	Elm (Ademuz disease resistant cultivar)						

Proposed Woodland (General) Mix						
	<i>Acer campestre</i>	Field Maple	8	Whip/ Transplant	60-80cm	Bareroot (B)
	<i>Acer campestre</i>	Field Maple	1	Select Standard	10-12cm/ 3.0 - 3.5m	RW
	<i>Alnus glutinosa</i>	Alder	5	Whip/ Transplant	60-80cm	B
	<i>Alnus glutinosa</i>	Alder	3	Feathered	1.75 - 2.25m	RW
	<i>Betula pendula/ pubescens</i>	Silver/ Downy Birch	8	Whip/ Transplant	60-80cm	B
	<i>Betula pendula/ pubescens</i>	Silver/ Downy Birch	4	Feathered	1.75 - 2.25m	RW
	<i>Betula pendula/ pubescens</i>	Silver/ Downy Birch	1	Select Standard	10-12cm/ 3.0 - 3.5m	RW
	<i>Carpinus betulus</i>	Hornbeam	8	Whip/ Transplant	60-80cm	B
	<i>Corylus avellana</i>	Hazel	8	Whip/ Transplant	60-80cm	B
	<i>Crateagus monogyna</i>	Hawthorn	10	Whip/ Transplant	60-80cm	B
	<i>Ilex aquifolium (male)</i>	Holly	3	Bushy	30-40cm	C 2L
	<i>Fagus sylvatica</i>	Beech	2	Whip/ Transplant	60-80cm	B
	<i>Quercus petraea</i>	Sessile Oak	3	Whip/ Transplant	60-80cm	B
	<i>Quercus robur</i>	English Oak	8	Whip/ Transplant	60-80cm	B
	<i>Quercus robur</i>	English Oak	2	Feathered	1.75 - 2.25m	RW
	<i>Pinus sylvestris</i>	Scots Pine	7	Container	40-60cm	C 2L
	<i>Populus tremula</i>	Aspen	6	Whip/ Transplant	60-80cm	B
	<i>Populus tremula</i>	Aspen	2	Feathered	1.75 - 2.25m	RW
	<i>Prunus avium</i>	Wild Cherry	2	Whip/ Transplant	60-80cm	B
	<i>Tilia cordata</i>	Small leaved lime	5	Whip/ Transplant	60-80cm	B
	<i>Tilia cordata</i>	Small leaved lime	3	Feathered	1.75 - 2.25m	RW
	<i>Tilia cordata</i>	Small leaved lime	1	Select Standard	10-12cm/ 3.0 - 3.5m	RW
		total	100			
To be planted in random single species groups of 3 - 7 plants at 1.7 - 2.0m centres. Where planted next to a hard surface/ kerb/ fence, it should be positioned 1m from the edge.						
Proposed Scrub/ Structural and Edge Mix						
	<i>Acer campestre</i>	Field Maple	15	Whip/ Transplant	60-80cm	B
	<i>Alnus glutinosa</i>	Alder	8	Whip/ Transplant	60-80cm	B
	<i>Corylus avellana</i>	Hazel	15	Whip/ Transplant	60-80cm	B
	<i>Crataegus monogyna</i>	Hawthorn	30	Whip/ Transplant	60-80cm	B
	<i>Ilex aquifolium (male)</i>	Holly	5	Bushy	30-40cm	C 2L/3L
	<i>Malus sylvestris</i>	Crab apple	3	Whip/ Transplant	60-80cm	B
	<i>Prunus spinosa</i>	Blackthorn	7	Whip/ Transplant	60-80cm	B
	<i>Rhamnus frangula</i>	Alder Buckthorn	5	Whip/ Transplant	60-80cm	B
	<i>Rosa canina</i>	Dog Rose	2	Bushy	30-40cm	C 2L/3L
	<i>Salix cinerea</i>	Grey willow	5	Whip/ Transplant	60-80cm	B
	<i>Sorbus aucuparia</i>	Rowan	2	Whip/ Transplant	60-80cm	B
	<i>Virburnum opulus</i>	Guelder Rose	3	Whip/ Transplant	60-80cm	B
		total	100			
To be planted in random single species groups of 5 - 11 plants at 1.0 - 1.5m centres. Where planted next to a hard surface/ kerb/ fence, it should be positioned 1m from the edge. Scrub may be planted more randomly/ loosely.						
Proposed Native Hedgerow (General) Mix						
	<i>Acer campestre</i>	Field maple	12	Whip/ Transplant	60-80cm	B
	<i>Corylus avellana</i>	Hazel	15	Whip/ Transplant	60-80cm	B
	<i>Crataegus monogyna</i>	Hawthorn	60	Whip/ Transplant	60-80cm	B
	<i>Ilex aquifolium</i>	Holly	3	Bushy	30-40cm	C 2L/3L

	<i>Prunus spinosa</i>	Blackthorn	5	Whip/ Transplant	60-80cm	B	
	<i>Rhamnus catharticus</i>	Buckthorn	5	Whip/ Transplant	60-80cm	B	
		total	100				
To be planted in a double staggered row; with plants at 400mm centres and rows set 350mm apart. This equates to approximately 5 plants per linear m. - Target minimum of 5 woody species in any 30m stretch							
Conservation Grassland/ Meadow	Emorsgate Seeds EM2 – Standard General Purpose Meadow Mixture						Sowing Rate 5g/ m2
	or DLF Proflora 8						
Conservation Grassland/ Meadow (Pond bed/lower pond slopes)	Germinal WFG9 Wetland and Pond Areas/ Emorsgate EM8						Sowing Rate 5g/ m2
	or DLF Proflora 5						
Attenuation Pond low flow channels swales	Emorsgate EP1						
	or DLF Proflora 12						Sowing Rate 5g/ m2
Other General Grassland/ Verges	Germinal Mix A4 (Low Maintenance Areas)						Sowing Rate 40g/ m2
	or DLF PM25 Grow slow						
Close Mown Amenity Grass Areas	DLF Trifolium Promaster 120 Slow Growth						Sowing Rate 45g/ m2
	Or equal approved						