

Landscaping and Maintenance Scheme

Species identity number on plan	Tree Species	Estimated size after 20 years	Crown/leaf density	Crown shape	Features	Size at time of planting
3	<i>Acer campestre</i> Field maple	10 – 15m	Dense	Globular	Native tree	Light standard 6-8cm girth
6, 8, 11	<i>Arbutus unedo</i> Strawberry tree	3 – 8m	Dense	Globular	Evergreen, strawberry like fruit, flowers	Light standard 6-8cm girth
7	<i>Alnus glutinosa</i> Imperialis Cut leaf common alder	12 - 17	Light and airy	Pyramidal	Interesting leaf, bee friendly	Light standard 6-8cm girth
5, 12	<i>Betula pubescens</i> Downy birch	12 – 17m	Light and airy	Pyramidal	White bark. Golden Autumn colour	Light standard 6-8cm girth
4	<i>Quercus robur</i> <i>Fastigiata</i> Fastigate oak	12 – 17m	Dense	Columnar	Columnar shape	Light standard 6-8cm girth
2, 10	<i>Prunus avium</i> Wild cherry	12 – 17m	Moderately dense	Globular	Bee friendly, spring flowering, fruit in autumn	Light standard 6-8cm girth
9	<i>Prunus padus</i> Bird cherry	7 – 12m	Moderately dense	Ovoid	Bee friendly, spring flowering, fruit in autumn	Light standard 6-8cm girth
1	<i>Sorbus aucuparia</i> Mountain ash	7 – 12m	Moderately dense	Ovoid	Flowers, autumn colour, red berries for the birds in autumn, bee friendly	Light standard 6-8cm girth

Domestic species hedge list

(Proposed hedging where illustrated on the Site Plan)

Species	% in hedgerow mix	Size at time of planting	Numbers/density/spacing
<i>Crataegus monogyna</i> Hawthorn	100	50 – 60cm tall bare root transplants	Double staggered row, 300mm between rows 600mm between plants in the row.

Maintenance and Aid Establishment Regime

Planting Stage:

- Carry out planting between November and March (inclusive)
- Plant trees and hedge plants in prepared pits / trenches backfilled with topsoil and soil conditioner, root dip (for bare roots) and fertiliser in accordance with manufacturers' recommendations
- Protect hedge plants with shelters and trees with spiral guards and stakes (if required)

Years 1-5:

- Keep bases of trees and hedge plants free of weeds using either herbicides and / or mulch mats
- Inspect tree ties, stakes and shelters / guards. Loosen ties and remove shelters/ guards as plants become established and support and protection is no longer needed. Remove all supports and protection by end of year 5
- Clip hedges once a year to develop dense, evenly shaped hedge
- Replace any trees and hedge plants which are dead or failing to thrive in the winter of each year.
- Water in times of drought.