

HEDGE PLANTING SCHEDULE

Plants to be between 80-90cm when planted

Main Matrix (Transplants/Quicks)

70% of planting stock

Hawthorn	Crataegus monogyna
Blackthorn	Prunus spinosa

Interplant (Whips/Transplants)

30% of planting stock

Hazel	Corylus avellana
Holly	Ilex aquifolium
Dog Rose	Rosa canina
Field Maple	Acer campestre
Dogwood	Cornus sanguinea
Spindle	Euonymus europaeus
Wild Privet	Ligustrum vulgare
Common Beach	Fagus sylvatica
Common Hornbeam	Carpinus betulus
Guelder rose	Viburnum opulus

Hedging should be planted in two staggered rows at a density of not less than 5 per metre, with approximately 450mm between plants in the same row, and 300-400mm between rows.

The interplant whips/transplants should be planted within this pattern in groups of 2/3. Planting will be protected from grazing animals where applicable with a 1.5m high galvanised equine stock fence (or similar) erected 1m away from new plants.

All hedgerow planting should be carried out in accordance with BS4428:1989, Code of practice for general landscape operations.

Hedgerow shrubs should either be notch planted or trench planted.

Hedge trenches should be dug to a minimum depth of 400mm and width of 600mm, with the plants put into the ground at the same depth at which they had been previously grown in the nursery. All plants need to be well heeled in after planting and watered in during dry weather.

Hedges to be planted between November and March while plants are still dormant. Avoid planting in very cold or wet weather.

20 year Management Plan:

Plant new hedgerows during winter

Connect them to other natural features to support wildlife spread

Prune new hedgerows for the first 3-5 years to encourage dense, bushy growth

Ongoing Management:

Manage hedgerows on a cycle to maintain their health and value for wildlife

Gradually cut hedges higher and wider to prevent them from becoming 'leggy' or 'gappy'

Rejuvenate hedges through laying or coppicing every 40+ years

Protection Measures:

Establish or maintain green cover buffer strips adjacent to hedgerows

Protect hedge nesting birds by avoiding cutting or trimming during their nesting period

Hedgerows will be protected from damage by ensuring these measures are in place

Long-Term Maintenance:

Aim for a balance of old and young hedgerow trees to support diverse wildlife

Trim at the best time for nature, ideally late winter, to allow wildlife to feed on berries and fruits

Environmental Benefits:

Hedgerows enhance biodiversity and provide habitat for a wide range of species

They offer erosion control, water regulation, and carbon storage to combat climate change

A new hedgerow can store 600 to 800 kilograms of carbon dioxide per year for up to 20 years

By following these guidelines, hedgerows can be effectively managed and protected to ensure their ecological and environmental benefits are sustained over the long term. Consult with local wildlife trusts or experts for tailored advice and to comply with any specific regulations in your area.

TREE PLANTING SCHEDULE

Quercus robur (Pedunculate Oak)

Role: Primary Canopy

Size: 10-12cm girth (Standard), 3.0-3.5m height

Form: Clear stem 2m

Root Specification: Rootballed (RB)

Carpinus betulus (Hornbeam)

Role: Secondary Canopy / Screening

Size: 8-10cm girth (Light Standard), 2.5-3.0m height

Form: Feathered

Root Specification: Bare Root (BR)

Betula pendula (Silver Birch)

Role: Pioneer / Visual Interest

Size: 8-10cm girth (Light Standard), 2.5-3.0m height

Form: Feathered

Root Specification: Bare Root (BR)

Acer campestre (Field Maple)

Role: Understorey / Hedgerow

Size: 60-90cm height

Form: Transplant / Whip (1+1)

Root Specification: Bare Root (BR)

Corylus avellana (Hazel)

Role: Understorey / Shrub Layer

Size: 60-90cm height

Form: Transplant / Whip (1+1)

Root Specification: Bare Root (BR)

Crataegus monogyna (Hawthorn)

Role: Edge / Wildlife Boundary

Size: 60-90cm height

Form: Transplant / Whip (1+1)

Root Specification: Bare Root (BR)

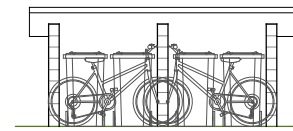
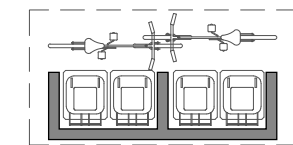
PLANTING AND ESTABLISHMENT NOTES

Timing: Bare root (BR) and rootballed (RB) stock must be planted during the dormant season, strictly between November and March.

Protection: All standard trees require double-staking with crossbar and biodegradable ties. All whips require 60cm clear spiral rabbit guards supported by bamboo canes.

Soil Preparation: Excavated planting pits for standards must have scarified sides to alleviate compaction and prevent waterlogging in heavy local clay soils.

Backfill and Nutrients: Backfill using a 70/30 mix of excavated site topsoil and PAS 100 compost. Incorporate a mycorrhizal fungi inoculant directly at the root zone for all species prior to backfilling to accelerate establishment.



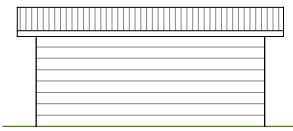
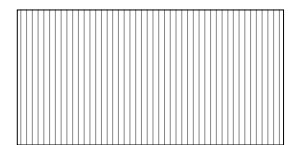
Bike & Bin Store

1:100 | PROPOSED



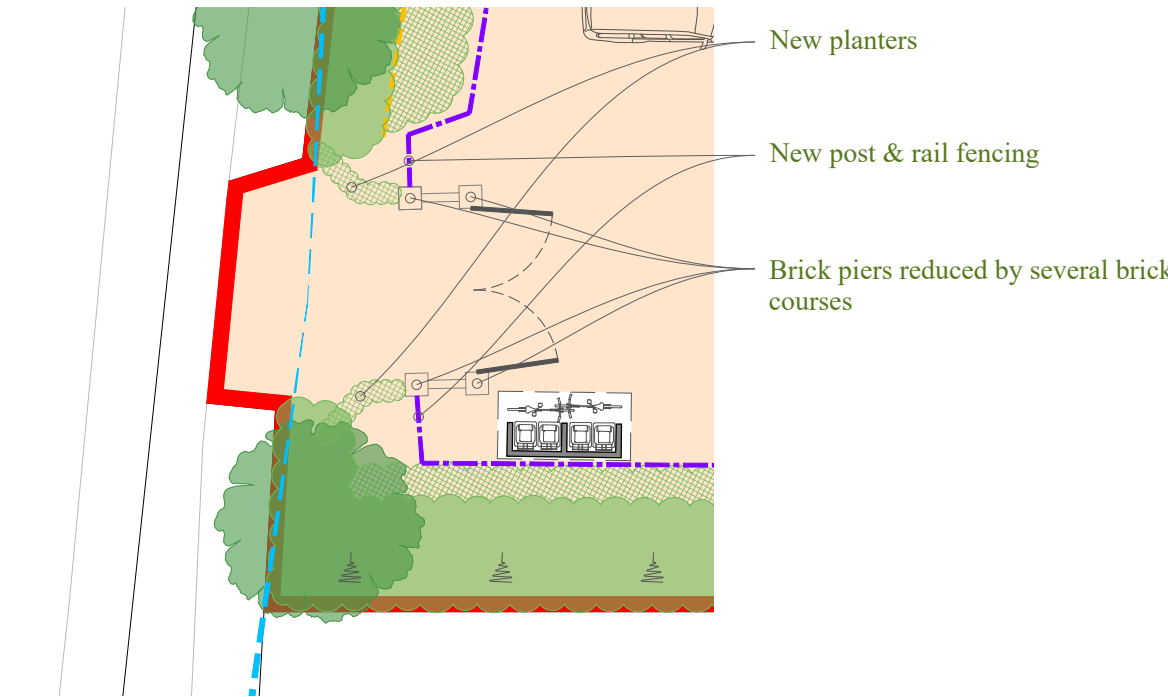
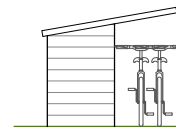
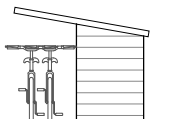
Typical 1.2m high post & rail fence

1:100 | PROPOSED



Typical 1.8m close boarded fence

1:100 | PROPOSED



Block Plan

1:200 | PROPOSED

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