

Native Tree Planting

New native trees to be planted as shown.

Tree Species	No	Stock	Girth	Height (cm)	Root Type	Protection
Quercus Petraea (Sessile Oak)	1	Feathered	2x	125-150	Bare root	Cane & growth tube
Betula Pendula (Silver Birch)	1	Feathered	2x	125-150	Bare root	Cane & growth tube

Trees to be planted at 4m centres.

Planting Specification

Topsoil – all planting is to take place in the existing soil on site.
Planting and Plants – all planting and plants shall be healthy in appearance and comply with the requirements of all current British Standards including BS3936 and BS4428. All planting to be carried out within the recognised planting season of November to March. All plants to be British grown stock and fully hardened off. All native species to be of local origin.
Root Dip – proprietary root dip to be applied to all bare rooted stock at the time of lifting at the nursery and prior to planting.
Watering – thoroughly water all new plants immediately after planting.

Maintenance of New Trees

The trees will be well maintained by ensuring regular weeding takes place, and any natural losses will be replaced within the first five years. The protective sundries will be checked twice a year to ensure they are securely fitted and will be replaced where necessary for at least five years.

Protection For New Trees

All trees will be protected with spirals and canes or tubex tree tubes and stakes Bare rooted stock will be planted by inserting the supporting cane approximately 25cm into the ground alongside the plant, and wrap the clear spiral guard around both the plant and cane. The new hedgerow & trees will be protected by a new stock proof fence.

Planting Management

Any plants affected by frost heave shall be replaced. Protective fencing and stakes with ties and guards are to be inspected and maintained on a regular basis over a number of visits to site over the first five years following planting. Any damage is to be repaired or replaced as necessary. Further standard maintenance shall include watering, pest control and disease control.
Any plant losses to be replaced annually in Years 1 to 5. Regular visits shall be made to the planting to ensure the newly planted stock is in weed free condition.

Weed Control

Hand weeding will be undertaken to remove weeds surrounding the new planting. An approved herbicide will be used in Years 1 to 3 to ensure healthy plant growth and weed free areas.

Plant Protection

All trees will be protected with a solid tubular guard with ratchet ties and secured to a wooden stake. Guards will be 750mm high. All planting is to be fenced out to exclude stock.

Tree Stakes and Ties

All stakes are to be treated, round, smooth and not less than 100mm in diameter. Use proprietary root ties which are to be applied in accordance with the recommendations of the manufacturer.

Ground Preparation and Planting

Pre planting soil preparation will ensure the health and success of the planting scheme. A minimum rooting depth of 600mm shall be provided to all tree planting areas including a minimum depth of 400mm top soil.

Loosen soil to a depth equivalent to height of the footfall and over a wide area to eliminate compaction and improve drainage.
Remove plants from containers or fabric wrapping.
Dig a planting hole that is no deeper than the roots, ideally at least three times the diameter of the root system.
If the sides of the planting hole are compacted, break the soil up with a fork before planting.
Soak bare rooted trees or shrubs for about 30 minutes prior to planting and give containerised plants a good watering before removing from pots.
Plant tree or shrub in planting hole and position it so that the first flare of roots are level with the soil surface when planting is completed.
Insert a stake to support the tree.
Refill planting hole carefully, ensuing soil is placed between and around all the roots to eliminate air pockets.
Firm the soil gently, avoiding compacting the soil into a hard mass. Water the plant in.
Protect with a tubular guard.

Timetable

The planting shall be completed within 12 months of completion of the approved development.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELATED DRAWINGS. ALL DIMENSIONS MUST BE CHECKED AND VERIFIED ON SITE BEFORE COMMENCING ANY WORK OR PRODUCING SHOP DRAWINGS. THE ORIGINATOR SHOULD BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY. THIS DRAWING IS COPYRIGHT AND REMAINS THE PROPERTY ROGER PARRY & PARTNERS.

Rev	Description	Date	By
-	-	-	-

Roger Parry & Partners

Residential - Agricultural - Commerical

Project	Formation of new field access and all associated works		
Drawing Title	Biodiversity Enhancement Plan		
Location	Land at Yew Tree Farm, Pen y Cae, Wrexham, LL14 1UW		
Client	F Richards		
Scale	1:500 @ A3		
Drawing No	82830 / GH / 004	Rev	-
Drawn By	NB	Date	2026/07/17

MERCIAN HOUSE, 9 & 10 DARWIN COURT, OXON BUSINESS PARK, SHREWSBURY, SY3 5AL
Tel: 01743 791336
E-mail: mail@rogerparry.net
Web address: www.rogerparry.net
Roger Parry & Partners LLP partnership no.OC312203
Registered Office: 9 & 10 Darwin Court, Oxon Business Park, Shrewsbury, SY3 5AL
Registered in England and Wales.
A list of members of the LLP is available at the above address.

RICS Regulated by RICS