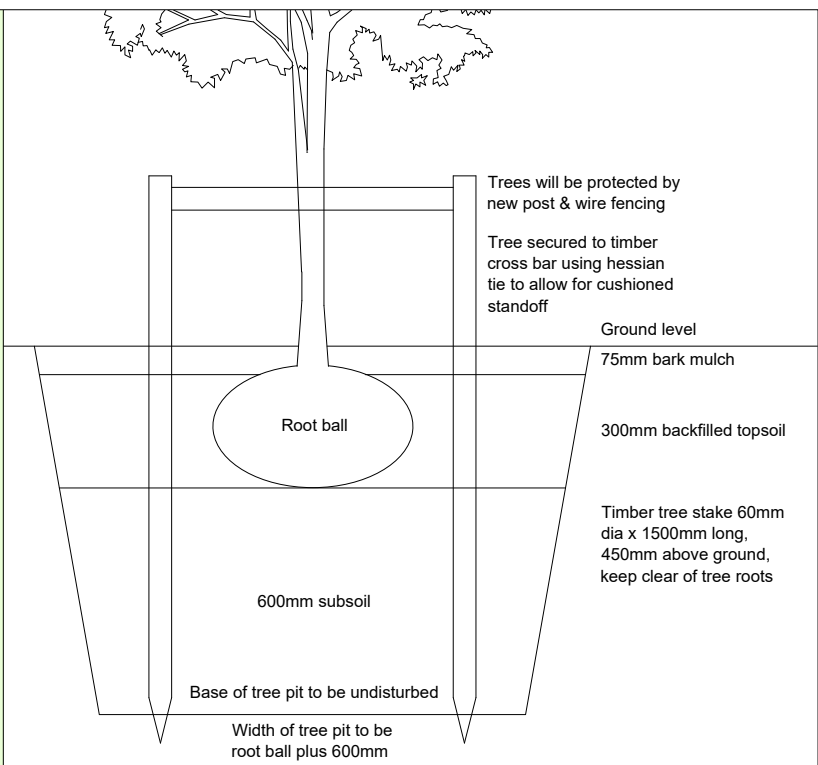




TREE PIT DETAIL 1:20

Native Tree Planting

New native trees to be planted as shown.

Tree Species	No	Stock	Girth	Height (cm)	Root Type	Protection
Betula Pendula (Silver Birch)	1	Feathered	2x	125-150	Bare root	Cane & growth tube
Malus Sylvestris (Crab Apple)	1	Feathered	2x	125-150	Bare root	Cane & growth tube
Corylus avellana (Hazel)	1	Feathered	2x	125-150	Bare root	Cane & growth tube
Sorbus aucuparia (Rowan)	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 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.

Tree Protection

All planting to be fenced with stock proof post and wire fencing until established. All newly planted stock to be fully protected from rabbit damage through use of proprietary tree/shrub guards applied in accordance with the recommendations of the manufacturer. All newly planted stock to be fully protected at all times from grazing livestock.

Timetable

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

Existing Hedgerow Translocation

Translocation work shall be undertaken no earlier than 1st October and all felling and coppicing works should commence no more than 3 weeks earlier. All felling and coppicing work should be undertaken in the dormant season and outside of the bird breeding season. Translocation works should be completed by mid January before any risk of the dormant period ending. Works should not be undertaken in freezing or excessively wet conditions. The existing hedge to be translocated will be coppiced, leaving 300-500mm stools. Any existing fencing will be removed prior to translocation of the hedge. Translocation will be undertaken using a tracked excavator with a low ground pressure and only in dry conditions. A receiving trench will be excavated approximately 100mm wide x 900mm deep. The bottom of the receiving trench will be worked by hand to an additional depth of 150mm. The profile of the receiving trench will attempt to replicate the size and shape of the rootball excavated when removing the hedge from its original position. 900mm deep preparatory trenches shall be dug on both sides of the section of hedge to be moved immediately prior to translocation. On no account should this operation be applied to extended sections of hedge where there is an opportunity for the rootballs to dry out. On no account should preparatory trenches be left open overnight or on any other occasion when the works are not in progress. On placement, the height and line of each plant shall be maintained. The trench is to be backfilled with topsoil from the original site position and soil firmed. This will be done approximately after 4-5 stems are in place.

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Rev	Description	Date	By



Residential - Agricultural - Commerical

Project	Proposed slurry store and access improvements		
Drawing Title	Biodiversity Enhancement Plan		
Location	Land East of Swan Bank, Pool Quay, Welshpool, Powys, SY21 9JS		
Client	Fraser Jones		
Scale	1:500 @ A3		
Drawing No	82846 / R/JC / 004	Rev	-
Drawn By	NB	Date	2026/07/20

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.

