

Planting Plan

Revision A

Plot 4

Cwm Woods Grove

Heolgerrig

Merthyr Tydfil

CF48 1DP

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Plot 4 Detailed Planting Plan

Planning Ref: P/24/0115 – Plot 4, Cwm Woods Grove

1. Purpose

This document provides a detailed planting specification aligned with the Landscape Plan Rev B, Green Infrastructure Statement (GIS) Rev A, and Landscape and Ecological Management Plan (LEMP) Rev 4. It replaces artificial grass with biodiversity-led planting and ensures compliance with PPW12.

2. Planting Zones

The site is divided into:

- Area A – Woodland Edge Planting
- Area B – Native Hedgerow Boundaries
- Area C – Garden / Amenity Planting

3. Area A – Woodland Edge Planting

Trees:

- Silver Birch (*Betula pendula*)
- Rowan (*Sorbus aucuparia*)
- Field Maple (*Acer campestre*)

Shrubs:

- Hawthorn (*Crataegus monogyna*)
- Blackthorn (*Prunus spinosa*)
- Hazel (*Corylus avellana*)

Ground Layer:

- Dog Rose (*Rosa canina*)
- Honeysuckle (*Lonicera periclymenum*)
- Native grass mix

Density:

- Trees: 1 per 5–7m²
- Shrubs: 1 per 1–1.5m²

4. Area B – Native Hedgerow Boundaries

Hedgerow Mix:

- 60% Hawthorn
- 20% Blackthorn
- 10% Hazel

- 10% Field Maple

Density:

- 5 plants per metre (double staggered row)

Ecological Requirement:

- Hedgehog access holes (130mm x 130mm) every 10m along all boundaries

5. Area C – Garden / Amenity Planting

Lawn:

- Flower-rich lawn mix including fine grasses, clover, selfheal, and yarrow

Shrubs:

- Dogwood (*Cornus sanguinea*)
- Guelder Rose (*Viburnum opulus*)
- Spindle (*Euonymus europaeus*)

Pollinator Plants:

- Lavender
- Foxglove
- Knapweed
- Oxeye Daisy

Seasonal Planting:

- Spring bulbs (Crocus, Snowdrops)
- Summer flowering plants
- Autumn berry species

Feature Trees:

- Rowan
- Crab Apple
- Amelanchier

6. Ecological Enhancement

This planting strategy:

- Replaces artificial grass with biodiversity-rich planting
- Provides nectar, pollen, and berry sources
- Creates layered habitat (trees, shrubs, ground flora)
- Enhances connectivity via hedgerows and gardens

7. Implementation

All planting will be carried out in the first planting season following construction. Plants will comply with British Standards and any failures will be replaced within the first 5 years.