

**Planting Specification:**

**Topsoil** – all planting is to take place in the existing agricultural soils on site.  
**Planting and Plants** – all planting and plants shall be healthy in appearance and comply with the requirements of all current/relevant 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.

**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 tree losses to be replaced annually in Years 1 to 5 in accordance with the original Planting Schedule and Planting Specification.
- Regular visits shall be made to the trees and hedgerows 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 tree 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.

**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.

- Loosed 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 3 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, ensuring 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 soil tubular guard.

**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.

**Hedgerow Planting**

Hedging plants are to be planted in tranches wide enough to allow the plants full root spread. Plants to be set out in double staggered rows using a total of 5 plants per linear metre. Proprietary tree/shrub guards shall be applied in accordance with the recommendations of the manufacturer.

**Tree and Shrub 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 development approved.

**Individual Trees:**

| Species                        | Description | Height/Girth     |
|--------------------------------|-------------|------------------|
| Quercus robur/Pendunculate Oak | Standard    | 250-300cm/8-10cm |

**Native Hedgerow Mix:**

| Percentage | Species                      | Size      | Spacing            |
|------------|------------------------------|-----------|--------------------|
| 30%        | Acer campestre/Field Maple   | 400-600mm | 5 per linear metre |
| 20%        | Corylus avellane/Hazel       | 400-600mm | 5 per linear metre |
| 35%        | Crataegus monogyna/Hawthorn  | 400-600mm | 5 per linear metre |
| 10%        | Ilex aquifolium/Holly        | 400-600mm | 5 per linear metre |
| 5%         | Viburnum opulus/Guelder Rose | 400-600mm | 5 per linear metre |



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Proposed landscaping

| Rev         | Description | Date | Dr by | App by |
|-------------|-------------|------|-------|--------|
| Original by |             |      |       |        |



Residential - Agricultural - Commercial

|               |                                       |      |            |
|---------------|---------------------------------------|------|------------|
| Project       | Proposed Loges                        |      |            |
| Drawing Title | Landscaping Plan                      |      |            |
| Location      | Cann Office<br>Llangadfan<br>SY21 0PL |      |            |
| Client        | Mr Thomas                             |      |            |
| Scale (s)     | 1:1250 @ A3                           |      |            |
| Drawing No.   | RJC-MZ324-23                          | Rev  | -          |
| Drawn by      | AZ                                    | Date | 2022/06/29 |

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