

Bio diversity enhancement

All works to be carried out in strict accordance with the recommendations set out in the Ecological report.
Provide 2 No woodcrete bat boxes suitable for day roosts in the nearby trees. These will be erected at a height of 3-4m and in a southerly, westerly or easterly facing direction.

Provide 2 No 26/32mm hole nest boxes (e.g. Schwegler 1b). Boxes to be installed in surrounding trees at a minimum height of 3m.

Provide 2 No Wren boxes in hedge/shrubs at minimum height of 2m above ground.

Provide 2 No Robin boxes in hedge/shrubs at height of 1 to 2m above ground.

Drainage

Roof drains from new cabin to be taken to minimum 6 person capacity treatment plant (Klargester BA or similar approved). Tank to have outfall to nearby watercourse – all subject to NRW Permitting.

Roof water run-off to be taken to soakaway trench. Sizing of soakaway to be agreed/subject to SUDS approval.

Group & Hedgerow Planting & Aftercare.

Erect stock/rabbit proof fencing to field side of new hedgerow planting

Plant new hedgerows as indicated. New hedgerow to be mix of hawthorn (60%), field maple (15%), holly (10%) & hazel (15%). Trees to be planted in two rows, 225mm apart and @ 250mm centres. Trees to be 300-450mm ØG. Anticipated hedge height 1500mm OG.

All landscaping to take place in the first available planting season after formation of the new access.

Before planting, use herbicide to kill off all vegetation. Allow 3 weeks for herbicide to work before breaking the ground.

Prepare the ground for hedgerow by digging over a strip 750 wide and one spit (or spade blade) deep

Trim back damaged roots to healthy growth with sharp knife/secateurs

Spread out the roots, ensuring the planting depth is correct. The point where the roots flare out from the stem should be level with the surrounding soil.

On sandy or heavy clay soils, mix organic matter, such as garden compost or a proprietary tree and shrub planting mix, with the soil dug out from the hole to backfill. Alternatively, spread over the soil surface and mix into the top 15cm (10in) of soil with a fork (forking in)

Work soil between the roots, firm plants in so that soil is in close contact with the roots.

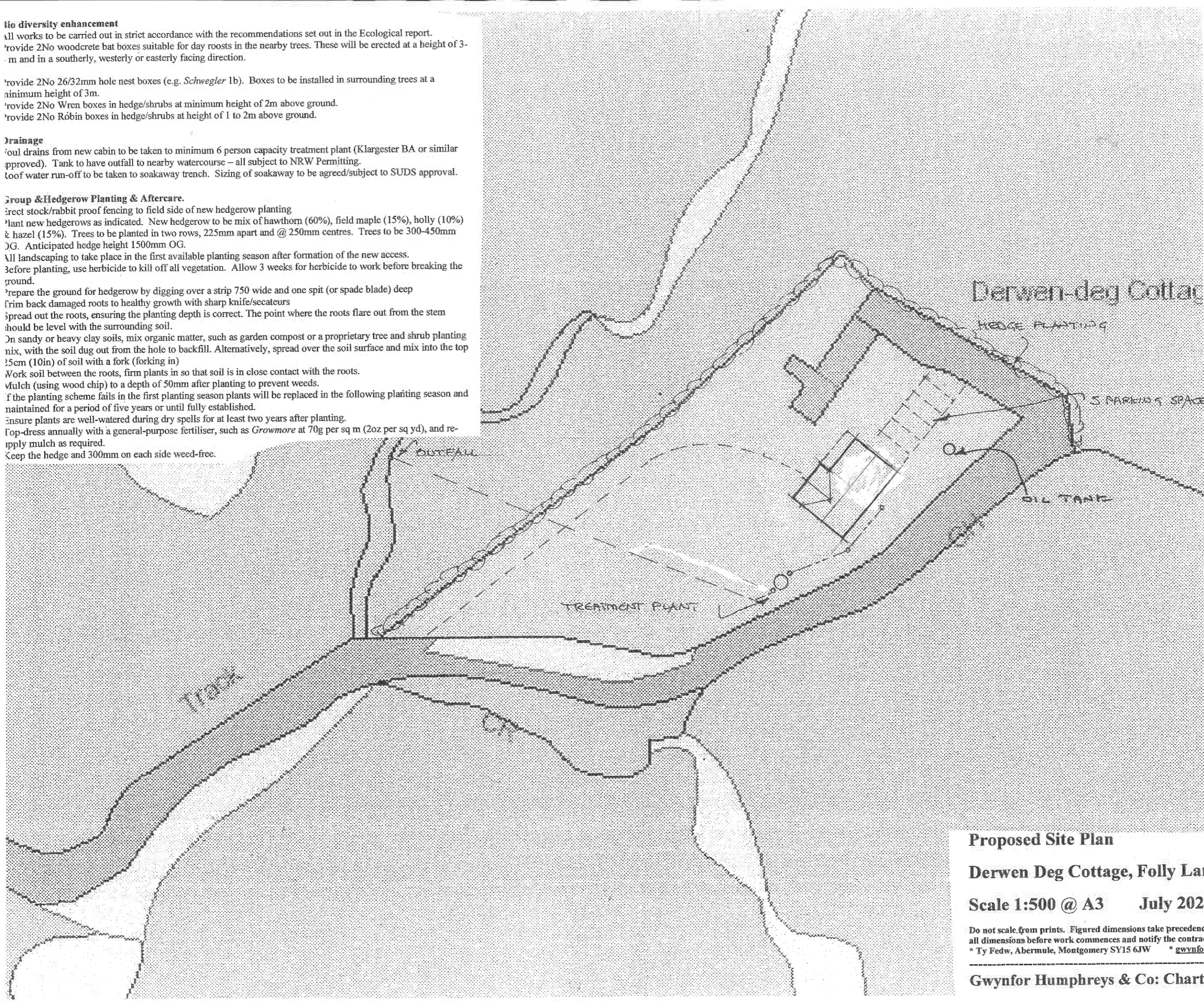
Mulch (using wood chip) to a depth of 50mm after planting to prevent weeds.

If the planting scheme fails in the first planting season plants will be replaced in the following planting season and maintained for a period of five years or until fully established.

Ensure plants are well-watered during dry spells for at least two years after planting.

Top-dress annually with a general-purpose fertiliser, such as Growmore at 70g per sq m (2oz per sq yd), and re-apply mulch as required.

Keep the hedge and 300mm on each side weed-free.



Proposed Site Plan

Derwen Deg Cottage, Folly Lane, Guilsfield.

Scale 1:500 @ A3 July 2023 Plan No 5161.03

Do not scale from prints. Figured dimensions take precedence. The contractor is to check all dimensions before work commences and notify the contract administrator of any error or discrepancy.
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