

Planting Schedule

Grass seeding:

Under solar panels and around field margins EM2 grass seeding is to be laid.

Supplier	Mix	Location	Sowing Rate
Emorsgate	EM2 Standard General Purpose Meadow Mixture	As indicated on plan	16kg/acre

Proposed Tree Belt

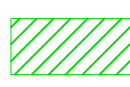
Understorey Shrub Species	%	Stock Type	Girth/Age	Overall Height	Root Type	Protection
Salix caprea / Goat willow	20	Branched	1+1	60-80	Bare root	Rabbit guards
Crataegus monogyna / Hawthorn	40	Branched	1+1	60-80	Bare root	Rabbit guards
Prunus spinosa / Blackthorn	10	Branched	1+1	60-80	Bare root	Rabbit guards
Corylus avellana / Hazel	10	Branched	1+1	60-80	Bare root	Rabbit guards
Ilex aquifolium / Holly	20	Branched	1+1	60-80	Bare root	Rabbit guards

Notes:
Shrubs to be planted at 1.5m centres.

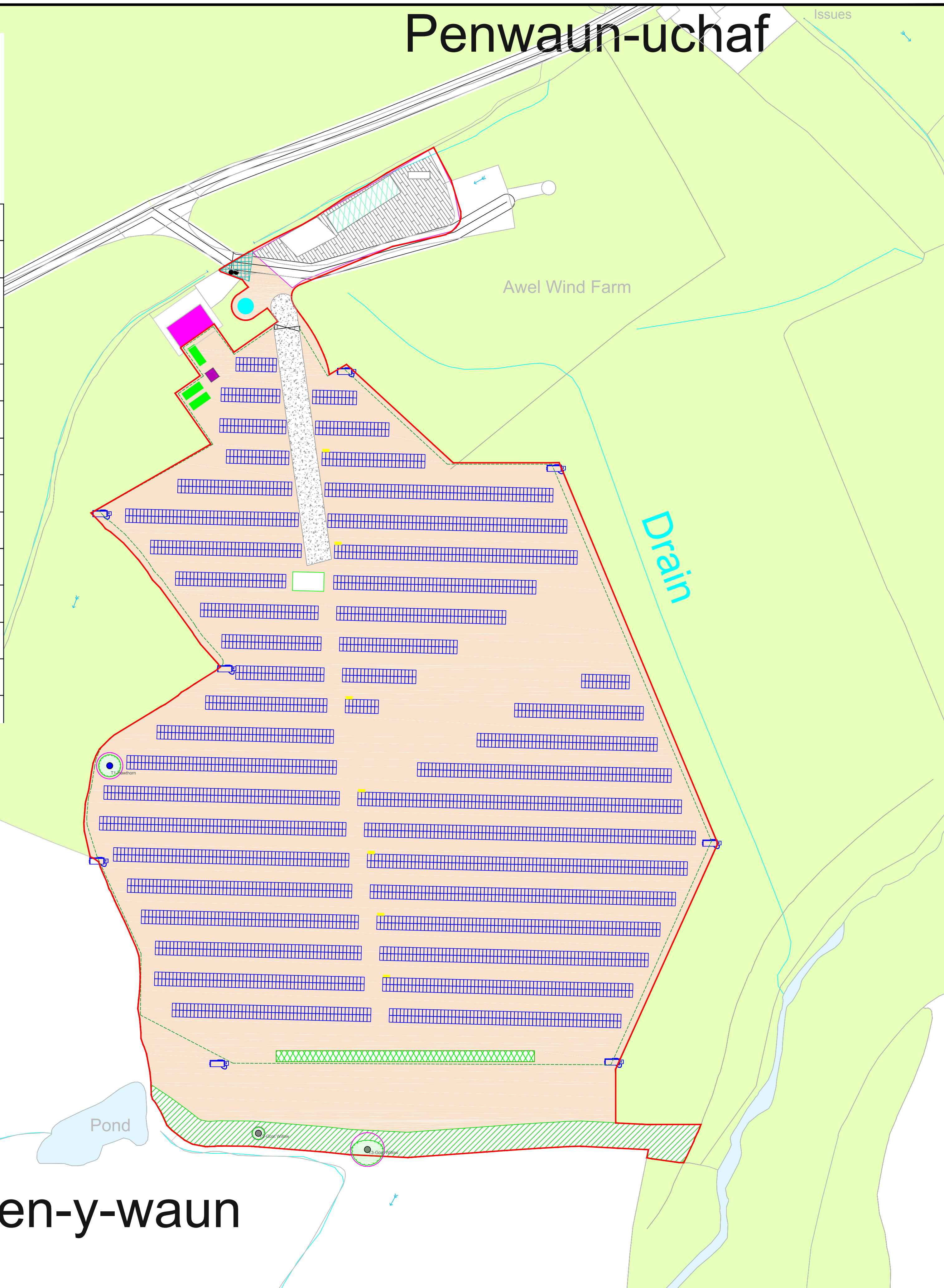
Tree Species	%	Stock Type	Girth/Age	Overall Height	Root Type	Protection
Quercus robur/ Oak	35	Feathered standard	2x	200-250cm	Bare root	Staked, tied and growth tubes
Sorbus aucuparia/ Rowan	20	Feathered standard	2x	200-250cm	Bare root	Staked, tied and growth tubes
Pinus contorta/ Lodgepole Pine	25	3L pot		60-80cm	Pot grown	Staked, tied and growth tubes
Salix caprea/ Goat willow	5	Feathered standard	2x	200-250cm	Bare root	Staked, tied and growth tubes
Prunus padus/ Bird cherry	15	Feathered standard	2x	200-250cm	Bare root	Staked, tied and growth tubes

Notes:
Trees planted at 4m centres.

Key:

-  Application boundary
-  Existing vegetation to be retained
-  Root Protection Area for existing vegetation (Refer to Method Statement for Tree Protection)
-  Proposed tree belt
-  Grassland (EM2 or similar)
-  Access track

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Project:

Mynydd y Gwrhyd Solar Farm



The logo for Viento Environmental features a large, stylized green letter 'V' on the left. To its right, the word 'viento' is written in a lowercase, green, sans-serif font. Below 'viento', the word 'Environmental' is written in a smaller, black, sans-serif font.

Softworks - Specification Notes

General

Workmanship:

All hard and soft landscape works and external works to be carried out in accordance with the relevant current British Standards (including current revisions of 3998, 4428, 3936 & 5837); National Planting Specifications Guidelines; Horticultural Trades Association Standards (including 'Handling and establishing landscape plants' part 1, 2 & 3); CPSE 'Plant Handling' Standards & COSHH Regulations. Work should be carried out in the appropriate season and only in appropriate weather conditions.

Services and Setting Out:

Prior to starting works, verify locations of all services and obtain instruction if required. Set out planting areas as shown and obtain approval before planting.

Trees

Planting Nursery Stock:

All stock to be as detailed on the specification table.

Tree pits to be of dimensions sufficient to contain root system with 5cm around for backfill material. Loosen base and mix excavated material with 2kg of manure. Excavate the pit bottoms with a slightly raised centre to spade depth. Scarify the pit sides. Place tree with roots spread throughout the pit with good side to the front. Install single vertical stake on the windward side, close to the tree position, driven in at least 300mm into bottom of pit. Secure tree firmly but not rigidly to the stake within 25mm of the top of the stake with a tie. Prevent the tree from touching the stake using space blocks or cushions if required. Fasten the tie to the stake using galvanised nails to BS1202-1. Water to field capacity. Mulch to 75mm depth around each tree. If mulching is insufficient weed control, additional control can be carried out by periodic herbicide spraying.

Shrubs

Planting Nursery Stock:

All stock to be as detailed on the specification table. All shrubs shall be true to character, well developed bushes and with uniform shoot and foliage development typical for the species or type.

Excavate topsoil to a sufficient depth and width to accommodate the shrub roots plus an additional 5cm around for backfill material. Topsoil excavated from planting pits is to be mixed with compost and used for backfilling. Firm the soil by treading with the heel and add more soil if necessary to bring the surface level to that of adjacent areas and also to mark on the plant stem which indicates the nursery planted level. Do not leave any roots or cell plugs exposed to the air. Water to field capacity. Mulch to 75mm depth around each tree. If mulching is insufficient weed control, additional control can be carried out by periodic herbicide spraying.

Grass Areas

Grass areas will be developed over the site. Weeds should be controlled in grass areas prior to seeding. For seed mixes, refer to seed schedules.

Aftercare: Nursery Stock Planting:

Allow for maintenance works to include weed control, attention to protection from animals, checking stakes and ties, formative pruning to achieve desired form, watering and replacement of failures, diseased, damaged and removed plants.

Any trees or plants which within a period of 5 years from the completion of the development sie, are removed or become seriously damaged or diseased shall be replaced om the next planting season with others of similar size and species.

Timetable:

Planting to take place in first planting season following first beneficial use of the development.

Further Note:

Additional planting outside the site has been agreed between the Developer and Landowner that is out with this condition, although the same principles set out within the Landscaping Scheme will be applied to this additional planting.

Scale: 1:750 @A1



Figure: LS1
Landscaping Scheme

Drawn by: BJD
Checked by:
Date: 01-07-25