



Trees:

- All trees must be compliant with Table 1, p.21, BS 8545:2014
- Water weekly during first two growing seasons.
- Monitor & water during hot periods.
- Once the tree can stand unsupported without bending or shifting in the ground, remove the stakes.
- Stakes and ties should be checked regularly for chafing or other damage to the bark.
- Remove guards as soon as they split and before they start to disintegrate.
- Stakes and ties will be removed after no more than two growing seasons.
- The specific aim for pruning will be to maintain good form and the characteristic form of the tree.
- Remove dead, diseased and damaged branches.

When planting containerised trees give them a good water before taking them out of their pots. Loosen the soil to a depth equivalent to the height of the pot and remove trees from containers. The planting hole should be no deeper than the roots, and should be ideally at least three 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.

Place the tree in the planting hole and position it so that the first flare of roots are level with the soil surface when planting is complete. Deep planting prevents essential air movement to the root system and makes the lower trunk vulnerable to disease - this can lead to poor establishment.

With container grown plants, the top layers of compost may need to be scraped away to reveal the flare of roots. Insert irrigation/aeration system as required.

Refill the planting hole carefully, placing soil between and around all the roots to eliminate air pockets. Firm the soil gently, avoiding compacting the soil into a hard mass and water in.

Hedgerow:

- Soak the roots before planting
- Water weekly during first two growing seasons.
- Monitor & water during hot periods.
- Remove any weeds and large stones, dig the area over and incorporate some organic matter.
- Avoid planting in waterlogged or frozen (too hard to get the spade in) soil.
- Plant your whips in a staggered double row roughly half a metre apart.
- Water well in and give your new hedge a thick mulch. This will help to reduce any competition from weeds as the hedge gets going.
- When pruning is required it should be carried out during the dormant season. Don't be afraid to cut back hard as this will encourage the hedge to thicken up.

When planting - dig a hole a little deeper than the plants root system and about twice as wide to give the hedgerows roots room to spread out. Center it in the hole at the same depth it was growing in the pot. Fill the hole around the shrub with soil. Firm the soil around the root ball with your hands making sure to establish good soil contact

Shrubs:

- Soak the roots before planting
- Water weekly during first two growing seasons.
- Monitor & water during hot periods.
- When pruning is required it should be carried out during the dormant season. Light pruning will help maintain the shrubs size & shape especially if branches are falling onto pavement.
- Remove dead, diseased and damaged branches where appropriate.
- Ideally you should wait until the heat of summer has passed to plant any shrubs. Planting is best done between October and April.
- Avoid planting in waterlogged or frozen (too hard to get the spade in) soil.

When planting - dig a hole the same depth as the plant's pot and about twice as wide to give the shrub's roots room to spread out. Take the pot out of its pot, loosen the soil around the sides, and center it in the hole at the same depth it was growing in the pot. Fill the hole around the shrub with soil. Firm the soil around the root ball with your hands making sure to establish good soil contact

Grass/Species-rich/Wildflower seeding

- 4.1 All amenity grass areas shall be topped to a depth of 150mm over an aerated 150mm of subsoil.
- 4.2 All species-rich/Wildflower areas shall be imported or exposed subsoil or existing soil surfaces to be retained.
- 4.3 Areas of grass/species-rich seeding shall be cultivated to a minimum depth of 150mm prior to grass seeding and all stones in excess of 20mm removed. The surface shall be raked to smooth flowing contours and a fine silt.
- 4.4 Grass seed shall be EL1 Flowering lawn mixture by Emergrate Seeds Ltd.
- 4.5 Wildflower or species-rich mix to broadcast onto cultivated subsoil/existing soil areas in accordance with seed suppliers recommendations.
- 4.6 Seed shall be broadcast at 5g/sq.m. Seed shall be either BFS9 from British Flora. In year one there shall be 2 establishment cuts. In year two onwards there shall be 2 annual cuts. First cut should be prior to flowering, and second at the early September following setting of seed

5.0 - Maintenance

- 5.1 - All planted areas shall be subject to a maintenance programme, which will include the replacement of failed plants at the time of practical completion and in each following year.
- 5.2 - The programme of maintenance operations shall include the following:
 - Weeding and watering
 - Top dressing with fertiliser
 - Replacing/securing/lightening/loosening of tree stakes/ties as required.
 - Litter picking
 - Pruning of trees and hedging

ROOT BALL SHOWING CONTAINER DETAIL

If the roots within the container for the proposed trees require root shaving, due to roots growing past the sides - use the correct procedure prior to planting. Perforable wrappings and cages such as simple layer untreated jute bags and narrow gauge chicken wire cages may be retained until the tree is in position but then the upper third of the wrapping and cage should be removed at the same time as back-filling.

NOTES:

NOT FOR SITE PURPOSES: This drawing is a general arrangement plan only and is not intended for site purposes.

SCALE: Do not scale from this drawing.

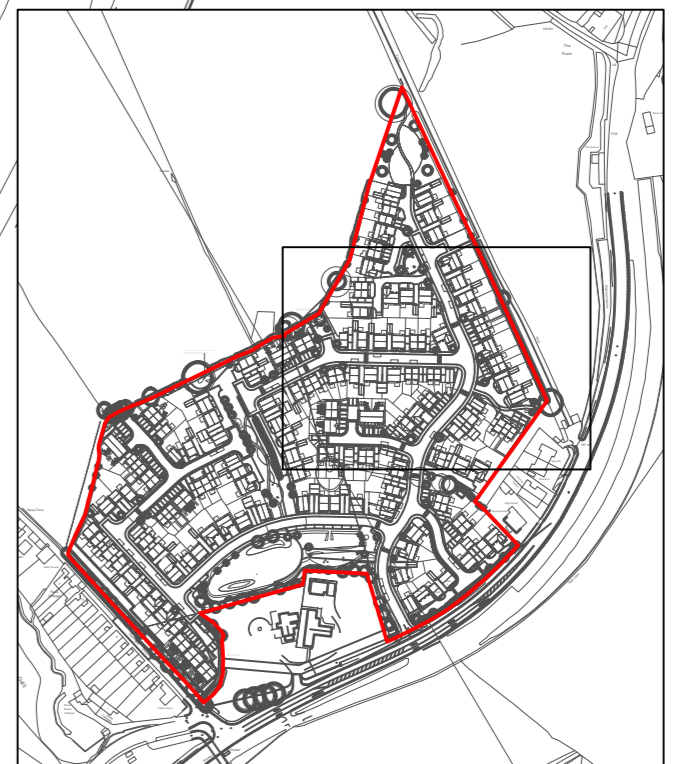
SETTINGS OUT: All setting out, levels, dimensions to be agreed on site. Do not use the information on this drawing without checking all dimensions on site. Any discrepancies between drawings, specifications and site survey are to be reported to The Urbanists. Order of construction and setting out to be agreed on site.

CR-CHECK: This drawing must be used as a guide only. Use it in conjunction with all other drawings, details, specifications and schedules. All dimensions are in millimetres unless otherwise stated. Where there are discrepancies between drawings, specifications and schedules, the order of works, it is the contractor's responsibility to seek verification from The Urbanists before commencing work. This drawing is for their use by The Urbanists, where the contractor continues work in absence of such confirmation.

- KEY**
- Proposed Trees
Refer to label for species and plant schedule for size, specification and additional information.
 - Existing Trees/shrub (retained & protected)
Indicative area shown for reference. Refer to Arborist report for accurate information. Refer to BS 5837.
 - Removed Vegetation
Indicative area shown for reference. Refer to Arborist report for accurate information. Refer to BS 5837.
 - Proposed Shrubs areas
Refer to drawing notes
 - S1
Proposed Bulb planting
Refer to plant schedule
 - LM1
Proposed Meadow/Long Grass
Refer to plant schedule
 - L1
Proposed Lawn
Refer to plant schedule
 - Proposed Hedgerow
Refer to plant schedule
 - Proposed Hedgerow Underplanting
Refer to plant schedule and boundary plan.
 - Planning Application Boundary

187.1

Gwynfa



REVISIONS:

REV	DATE	DESCRIPTION	BY	CHKD
REV 01	01/10/2020	Updated Layout Schedule and tree pit detail.	Drawn: PM/D	Checked: PM/D
REV 02	27/01/2021	Updated Layout Schedule and schedule.	Drawn: PM/D	Checked: PM/D
REV 03	28/02/2021	Updated Layout Schedule and schedule.	Drawn: PM/D	Checked: PM/D
REV 04	10/11/2021	Updated Layout Schedule and schedule.	Drawn: PM/D	Checked: PM/D
REV 05	10/11/2021	Update to retained planting containers.	Drawn: PM/D	Checked: PM/D

STATUS:

RM APP

theurbanists

Client: Taylor Wimpey

Project: Cwmgeili, Blackwood

Title: Site Works Plan (4/5)

Project ID: Organiser Role Block Level Type Series Dup Rev Date Status

1835 URB LA XX XX DT 80 04 1 SM

Drawn: PM/D Date: 19/08/21 Checked: LP Scale: 1:200(8A0)

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