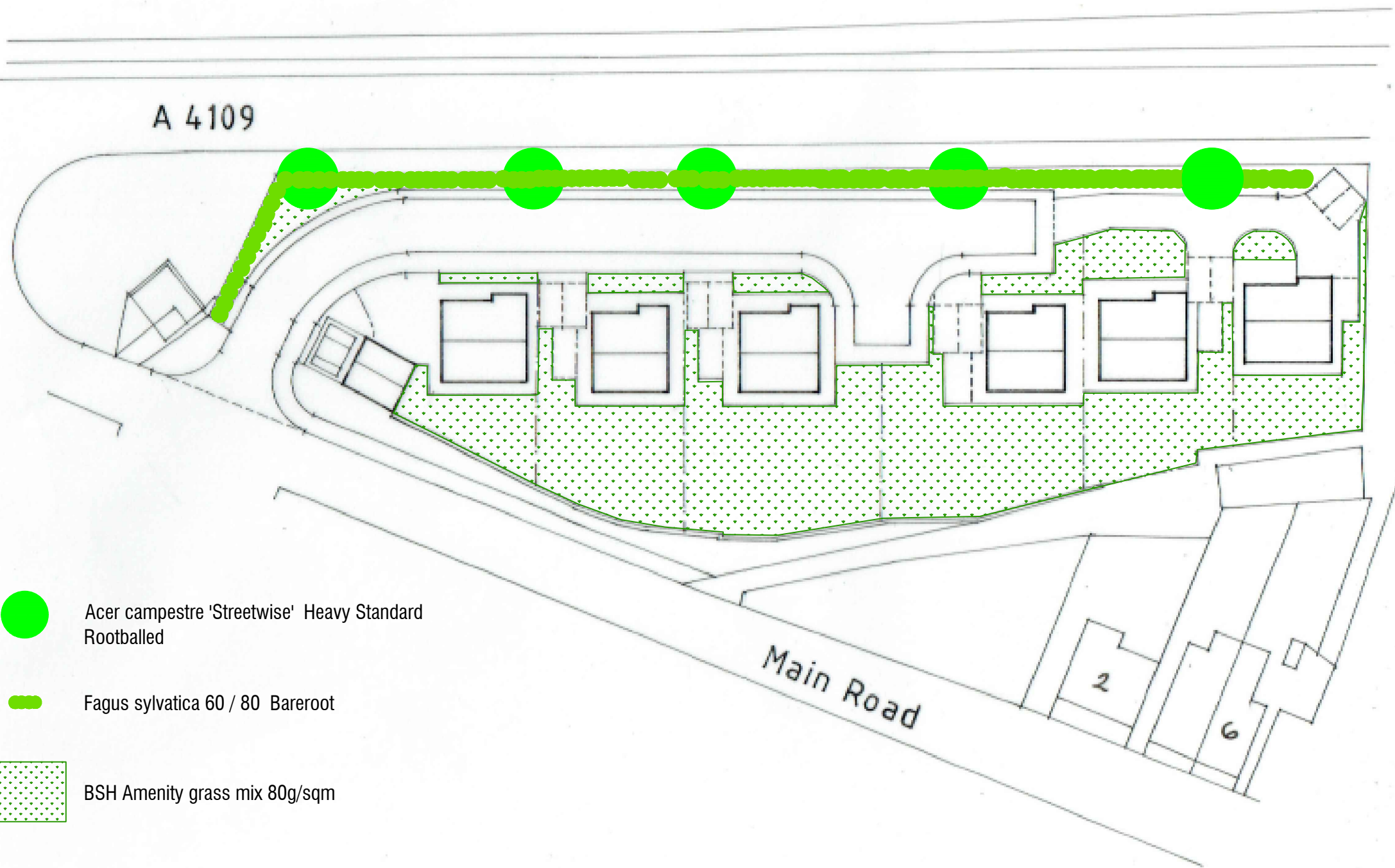




● Acer campestre 'Streetwise' Heavy Standard Rootballed

■ Fagus sylvatica 60 / 80 Bareroot

■ BSH Amenity grass mix 80g/sqm

General

- Ground preparation:** Planting areas: Remove loose material.
Quality of plants: Plants will be from a nursery/supplier producing good quality stock to BS3936-1 Nursery stock - Specification for trees and shrubs. Plants will conform to:
- Trees/shrubs:**
 - Condition: Materially undamaged, sturdy, healthy and vigorous.
 - Appearance: Of good shape and without elongated shoots.
 - Hardiness: Grown in a suitable environment and hardened off.
 - Health: Free from pests, diseases, discoloration, weeds and physiological disorders.
 - Root system and condition: Balanced with branch system
 - Standard: The National Plant Specification
 - Species: True to name.
 - Origin/ Provenance: British grown
- Time of planting:** Planting will take place using the following recommendations as a guide. Severe weather in these periods will be avoided.
 - Deciduous trees and shrubs: Late October to late March.
 - Container grown plants: At any time if ground and weather conditions are favourable.
 - Grass seed to be sown between May and September, otherwise turf to be used.

Planting will be carried out in the first dormant season following the discharge of conditions.

- Planting:** Plants will be stored and handled to prevent damage before planting. Specification for planting is as follows:

Bare root stock

- Mow grass prior to planting to make operation easier.
- Ensure roots remain covered until planting.
- For each plant remove a turf two times width of spade square.
- Cut a T notch and open up by moving spade back and forth.
- Slide root system down the side of the spade whilst removing it from hole.
- Gently pull transplant up to correct depth.
- Close slit with pressure from foot, taking care not to tread on plant.
- Wind on rabbit guard, ensuring that it is wound in correct direction.
- Insert bamboo cane into guard and push into ground.

Standard trees:

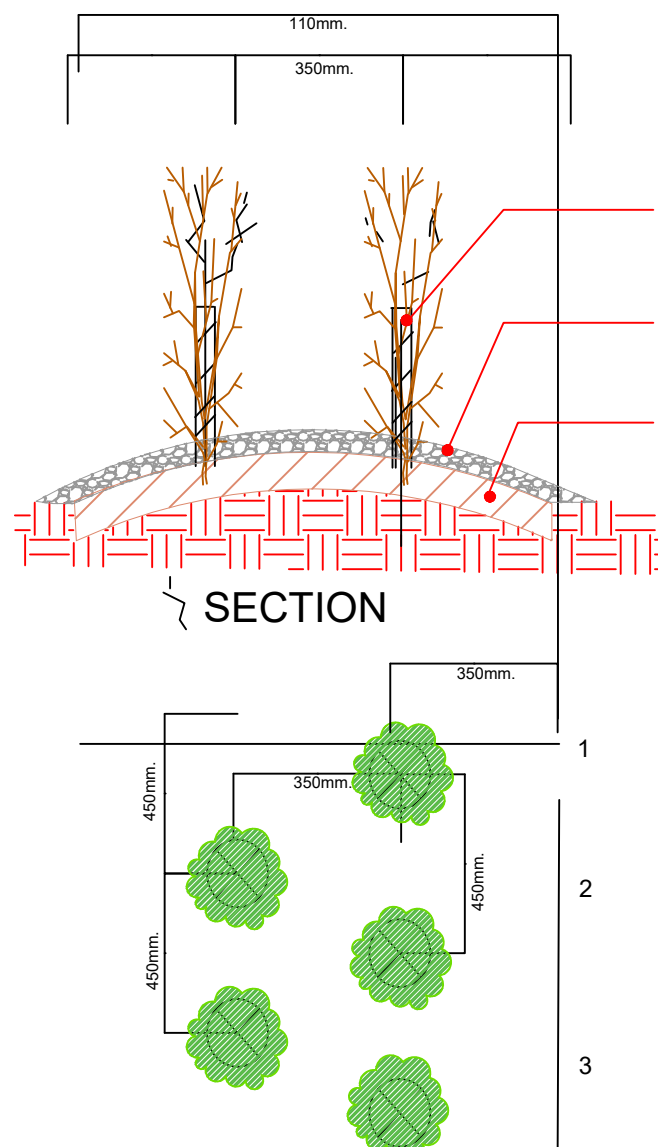
Excavate hole to allow space around the root system. Tree pits for standards to be 1000 x 1000.

- Degaze sides of hole with a fork and break up bottom to a depth of 150mm.
- Ensure tree sits at the correct depth and orientate tree for best effect.
- Install dead men and timber frame.
- Cut any circling roots with a sharp knife.
- Backfill in 100mm layers firming soil with heel of boot at each stage.
- Tighten Platypus underground guying system.
- Add more soil if required to obtain correct level and leave a friable surface.
- Water in.

- Mulching:** Trees and shrubs will be mulched with a composted woodchip to a depth of 75mm.

Grass seed:

- Treat perennial weeds with approved weed killer.
- Rotivate soil to a fine tilth.
- Mechanically rake soil surface to obtain a flat surface and remove large stones.
- Sow seed at 80g/sq metre using a seed broadcaster.
- Lightly rake surface to partially cover seed.
- Water daily in dry periods until seed has germinated.
- Lightly cut when grass reaches 75mm in height.

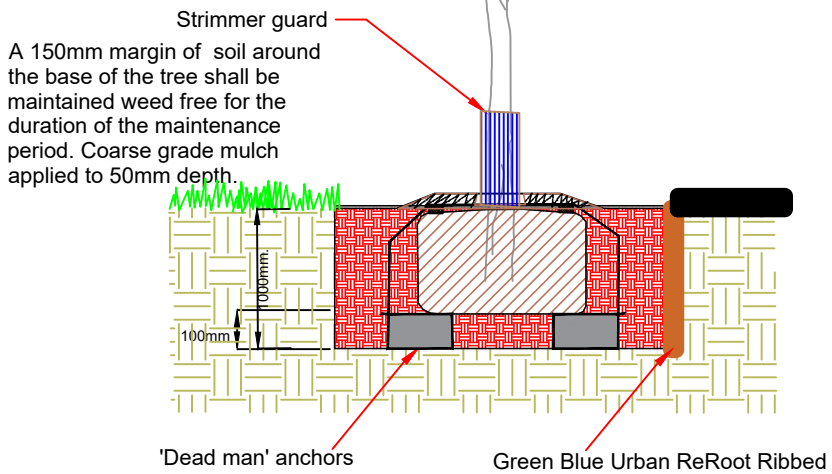
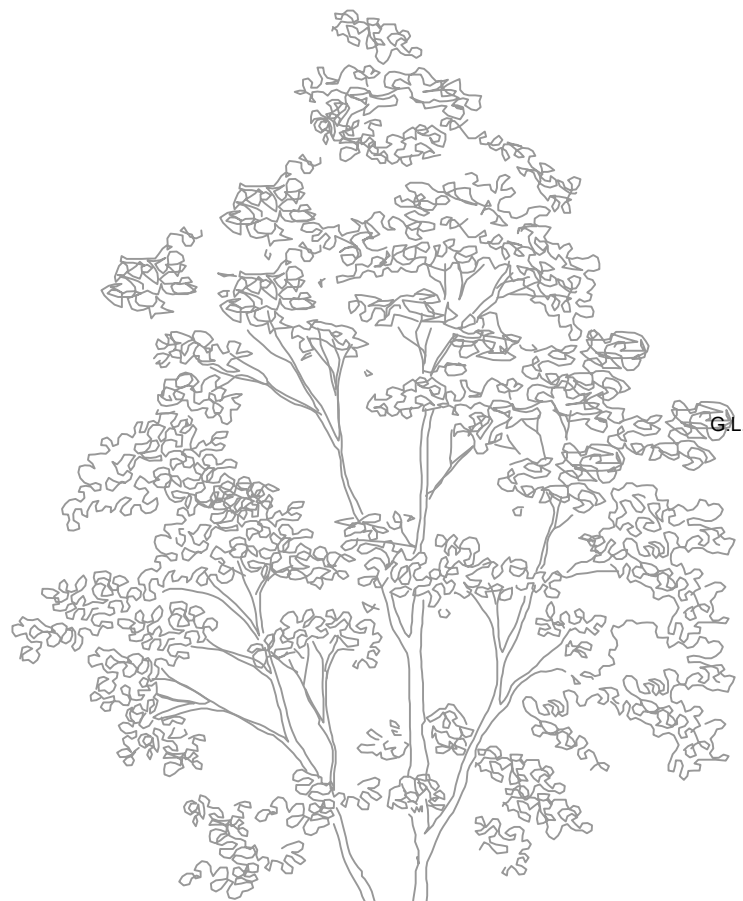


Beech hedge detail

300mm length, 38mm diameter clear plastic spiral guards secured with 500mm length bamboo canes to all hedge plants

Medium grade bark mulch to be laid to 75mm depth to entire length of hedgerow to a width of 1m

Planting area to mounded up in the centre from edges of bed



Tree Pit Detail

Tree Pit Specification:

Tree pit to be a min. of 2m x 2m x 1m deep
All excavated material to be reused elsewhere on site. Import good quality water retentive soil to fill tree pit; Plant generally as section 15.9 of the standard specification incorporating 160L (2No. bags) of TPMC Greenmix tree and shrub planting compost, 200g of sterilised Bonemeal in the backfill and 20 No 15g Sierra Yellow controlled release fertiliser tablets around the rooting zone of the tree at the time of planting.

NOTES : The method of guying shall be adequate to ensure that the tree remains vertical. (Platypus anchor system or similar approved). Typically the guying should take the form of a 100 x 50mm triangular tanalised wooden frame above the rootball with 3 no. 50mm pre drilled angle iron stakes of adequate length driven down the side of the rootball into the underlying ground. Suitable 5 strand galvanised cable shall be used to secure between the tops of the predrilled angle iron, across the top of the wooden frame (above the rootball) and shall be secured to an adjustable galvanised ratchet tensioner at the top of the rootball, but below the finish soil surface.

A 150mm margin of soil around the base of the tree shall be maintained weed free for the duration of the maintenance period.

Title

Landscape Plan North and adjacent to 2 Main Road

Dyffryn, Cellwen, Neath, SA10 9HR

Date 26/10/2020

Drawn By AW

Checked x

Scale Various

Drawing No ARW1089