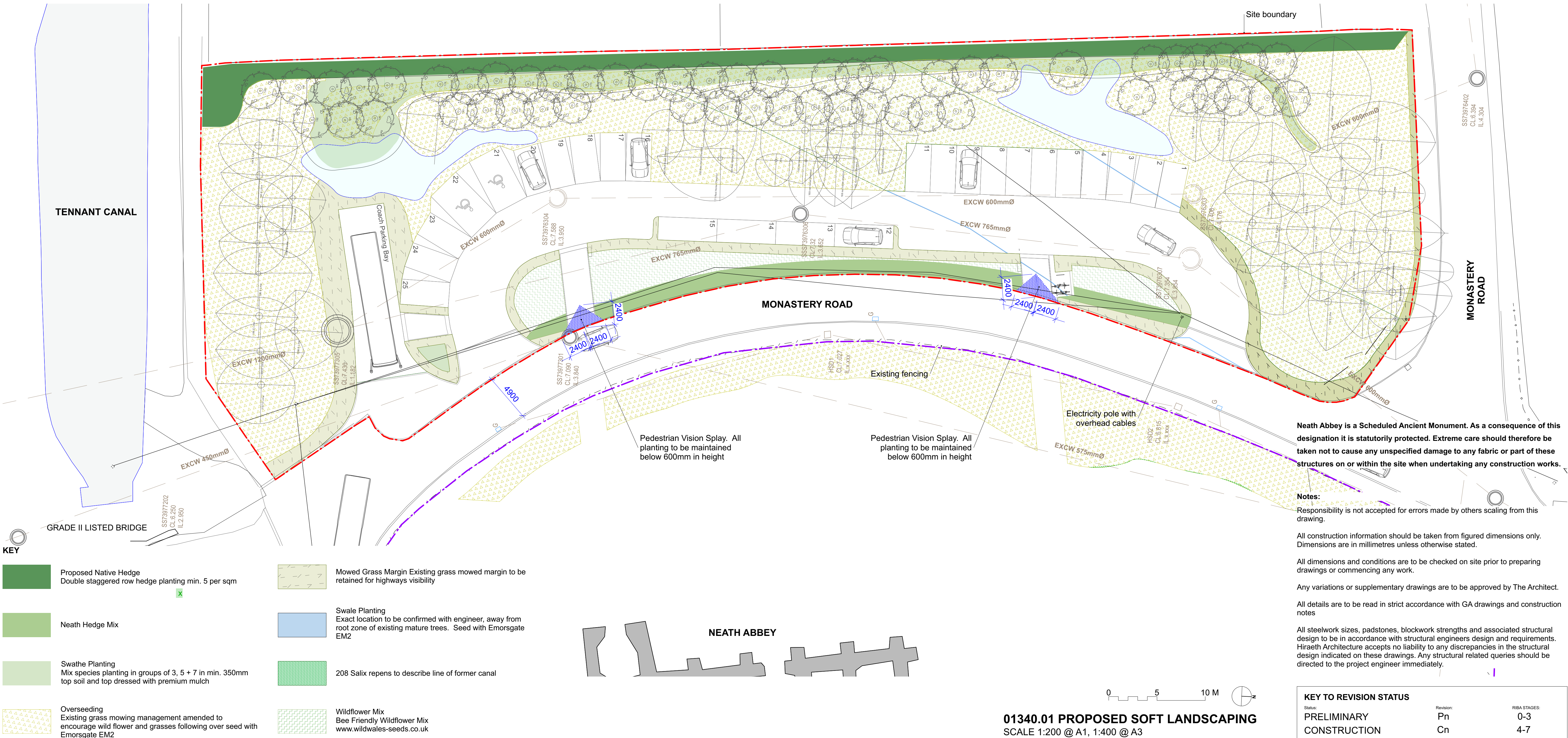




| SPP Planting Schedule |     |           |       |      |      |      |                 |
|-----------------------|-----|-----------|-------|------|------|------|-----------------|
| Native Mix            |     |           |       |      |      |      |                 |
| Name                  | Age | Height    | Girth | Root | Cntr | Qty  | Common Name     |
| Cornus sanguinea      |     | 60-80cm   |       | B    |      | 178  | Common dogwood  |
| Corylus avellana      | 1/0 | 60-80cm   |       | B    |      | 44   | Hazel, Cobnut   |
| Crataegus monogyna    | 1/1 | 80-100cm  |       | B    |      | 44   | Common hawthorn |
| Euonymus europaeus    |     | 80-100cm  |       | B    |      | 133  | Spindle         |
| Ilex aquifolium       |     | 60-80cm   |       | C    | 3L   | 44   | Holly           |
| Prunus spinosa        | 1/1 | 80-100cm  |       | B    |      | 133  | Blackthorn      |
| Rhamnus frangula      | 0/1 | 60-80cm   |       | B    |      | 89   | Alder buckthorn |
| Sambucus nigra        |     | 60-80cm   |       | B    |      | 89   | Common elder    |
| Viburnum opulus       | 2x  | 60-80cm   |       | C    |      | 133  | Gelder rose     |
|                       |     |           |       |      |      | 887  |                 |
| Neath Hedge Mix       |     |           |       |      |      |      |                 |
| Name                  | Age | Height    | Girth | Root | Cntr | Qty  | Common Name     |
| Carpinus betulus      | 1/2 | 60-80cm   |       | B    |      | 111  | Hornbeam        |
| Corylus avellana      | 1/0 | 40-50cm   |       | B    |      | 67   | Hazel, Cobnut   |
| Crataegus monogyna    | 3x  | 125-150cm |       | B    |      | 88   | Common hawthorn |
| Fagus sylvatica       | 1/2 | 40-50cm   |       | B    |      | 178  | Common beech    |
|                       |     |           |       |      |      | 444  |                 |
| Shrub                 |     |           |       |      |      |      |                 |
| Name                  | Age | Height    | Girth | Root | Cntr | Qty  | Common Name     |
| Cornus sanguinea      | 1/1 | 60-80cm   |       | B    |      | 45   | Common dogwood  |
| Salix repens          |     | 40-60cm   |       | C    |      | 697  | Creeping willow |
|                       |     |           |       |      |      | 742  |                 |
|                       |     |           |       |      |      | 2073 |                 |

**Planting Notes**  
All planting stock to be cell grown in UK and certification will be required to ascertain its provenance.  
Scrub planting set on a matrix with evenly spread species ; planting density 2 per sqm on the outer 2-3 rows decreasing to 1persqm to a plant ever 2m towards centre of planting to offer an informal appearance.  
Larger staked trees to be placed within the perimeter planting

**Biosecurity**  
BS 8545:2014'Trees from Nursery to Independence in the Landscape 'shall be adhered to. Trees should not be imported directly from European suppliers and planted straight into the field unless they have appropriate certification that they are 100% disease free and have come from an area with no known horticultural diseases.  
If no certification then trees must have spent at least one year in quarantine in a British nursery to ensure plant health and non-infection by foreign pests and diseases.

**General**  
All planting shall conform to the National Plant Specification.  
All works shall be undertaken to recognised good horticultural practice and relevant British Standards. The quality of all landscape works shall be carried out in accordance with British Standard 4428:1989'Code of Practice for General Landscape Operations'.  
Any imported topsoil to be to BS337:2015  
All trees and other plants to be well formed specimens compatible with BS3936:1992 (Pt1) Specifications for Trees & Shrubs.

No substitutions without approval with all plants true to size specified, healthy, pest and disease free, not dried out, wind burnt, pot bound, leggy or weak.  
All planting shall be undertaken within the first planting season (November to March) following substantial completion of any construction work. Planting to be carried out when weather conditions are suitable; do not work in frost or water logged conditions.

All trees to be double staked unless specified.  
All individual trees to be planted in grass areas to have a min 0.5m dia layer of high grade ornamental bark mulch around each trunk to a min 100mm depth. Amenity grass areas: at least 10 days prior to seeding add a preseed fertiliser, rake in, sow seed into 125-150mm topsoil in level fine tilth, first cut at 50-70mm height in dry weather.

**Maintenance**  
The general intent is to ensure that the soft landscape works develops to maturity as approved by the Local Authority. Management and maintenance to be undertaken in such as way as to allow healthy plants to develop, unhindered by weed growth or other inhibiting factors.  
All landscape maintenance works to be carried out by an experienced landscape contractor and anticipated visits of once a month between October and March and twice monthly between April and September. Primary maintenance operations include

- Watering trees, plants and grass as necessary to ensure vigorous and successful establishment during the early years after planting.
- Keeping planting areas free from weeds. All planted / mulched areas to be hand weeded or treated with a non residual herbicide as appropriate / required
- Fertilising of planting annually in Spring.
- General pruning and trimming to ensure footways, signs etc are not obscured and ensure plants develop appropriate to their species.
- Checking and adjusting all tree stakes and ties and remove once established ( usually 12-18months after planting).

**Removal of litter**  
Replacement of failed plants with appropriate species within the planting season

**HEDGE PLANTING Specification**  
Perimeter planting shall be as per specified in the Planting Schedule to the sizes shown on the schedule and supplied as specified

## 01340.01 PROPOSED SOFT LANDSCAPING

SCALE 1:200 @ A1, 1:400 @ A3

**EXCAVATION + BACKFILL**  
Notch plant break up base of pit with fork to a depth of 150mm. Imported topsoil to be base to a depth of 150mm

**PLANTING**  
50gms of Broadleaf p4/plant from Agricultural Polymers with the backfill. Remove all non perishable containers and carefully tease to loosen root system. Place in the pit to the correct planting height and place topsoil carefully around the root without damage and firm in 70g/m2 of approved slow release granular fertilizer spread around base (not to be worked in). Securely peg a weed suppressing biodegradable geotextile 100mm woodchip surface mulch beneath the mulch layer.  
Ensure shelterguard to each shrub and tree

**MAKING GOOD**  
All soils areas to be raked to a smooth even grade removing all stones over 30mm taking care not to damage plants

**WATERING**  
5 litres of water to be applied after completion of planting operations. Refirm soil and make adjustments to levels if necessary due to settlement

**ESTABLISHMENT AND MAINTAINENCE**  
Planting to be carried out between November and March, avoiding wet or frosty conditions.  
Regularly inspect to keep weed free and top up bark mulch to help retain moisture. Treat with herbicide when necessary through the year.  
Aim not to thin / cut in the first growing season unless causing a public nuisance. In march cut back bushier species to encourage side growth Cut /thin on a three to five year rotation as late as possible during January or February and never in the bird nesting season between March and end of July.  
Selected trees should be left to grow larger over a 15 year period (approximately every 7-10m).

Neath Abbey is a Scheduled Ancient Monument. As a consequence of this designation it is statutorily protected. Extreme care should therefore be taken not to cause any unspecified damage to any fabric or part of these structures on or within the site when undertaking any construction works.

**Notes:**  
Responsibility is not accepted for errors made by others scaling from this drawing.

All construction information should be taken from figured dimensions only. Dimensions are in millimetres unless otherwise stated.

All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

Any variations or supplementary drawings are to be approved by The Architect.

All details are to be read in strict accordance with GA drawings and construction notes

All steelwork sizes, padstones, blockwork strengths and associated structural design to be in accordance with structural engineers design and requirements. Hiraeth Architecture accepts no liability to any discrepancies in the structural design indicated on these drawings. Any structural related queries should be directed to the project engineer immediately.

| KEY TO REVISION STATUS |           |                             |
|------------------------|-----------|-----------------------------|
| Status:                | Revision: | RIBA STAGES:                |
| PRELIMINARY            | Pn        | 0-3                         |
| CONSTRUCTION           | Cn        | 4-7                         |
| MILESTONE              |           | PLANNING                    |
| SUITABILITY            |           | S2 - Issued for Information |
| REV                    | DATE      | NOTE                        |
|                        |           |                             |

Hiraeth.

job number

2355 01

NEATH PORT TALBOT CC

NEATH ABBEY CAR PARK

PROPOSED

GA Soft Landscaping Plan

Scale 1:200 @ A1

Date 11/24

02920 025814 | office@hiraetharchitecture.co.uk

The Maltings | East Tyndall St | Cardiff | CF24 5EA

UFRN Originator Zone Level Type Role Sht number S Code Rev

2355 HIR 01 ZZ DR A 01340 S2

do not scale from this drawing | all dimensions to be verified on site | notify architect of all discrepancies | copyright Hiraeth architecture