



- ## PLANTING NOTES

All plant material is to conform to BS3936 and the HTA 'National Plant Specification'. All native plants are to be of local provenance.

Delivery and handling of all plant material to be in accordance with CPSE 'Handling and establishment of Landscape Plants 1996'.

Planting and seeding operations are to be carried out to the appropriate clauses of BS4428.

All plants shall be watered in to field capacity immediately after planting.

WEED CLEARANCE

Areas to be planted and tilled shall be cleared of any lawn and weed growth physically prior to cultivation operations. For any pernicious weeds or weeds that are likely to re-grow, colonize, out compete or hinder the establishment of the proposed planting scheme seek approval for a method to fully eradicate prior to planting operation.

TOPSOIL

Site won topsoil to be used for swale sides, swale base and making good any areas of disturbed marshy grassland.

Should any imported topsoil be required it shall be in accordance with BS3882 - General Purpose Grade. Any imported topsoil shall be tested in accordance with BS3882 and for contamination. Submit test result to the Project Manager & Landscape Architect & obtain approval prior to the delivery of any imported topsoil.

Marshy grassland / Swale sides - 150mm site won topsoil over a minimum of 250mm site won subsoil
Swale base - 150mm Rain Garden Soil by Bourne Amenity or similar approved free draining soil to allow
filtration to below swale storm crates.

Hedge - Pit planted into cultivated and ameliorated insitu soils. Cultivate trench 1m wide x 0.3m deep, break up base of trench, incorporate 100mm depth PAS 100 compost and slow release fertilizer into topsoil. Bed to be raised by circa 100mm above adjacent ground.

Tree pits - all trees are to be planted into open ground which will provide sufficient rooting room. Pit to be excavated 25% larger than pot circumference x pot depth + 100mm. Base of pit to be broken up to a depth of no less than 300mm and sides of pit to be well scarified. Base of pit to receive 100mm depth of horticultural grit to sit root-ball on. Pit to be backfilled with a mixture of 80% site won topsoil and 20% tree planting Compost (peat-free). For tree pits in disturbed / made up ground allow for 2m x 2m x 0.8m depth (400mm ameliorated topsoil over 400mm ameliorated subsoil).

BARK MULCH

On completion of planting all tree pits and hedge lines are to have a 50-100mm depth application of 15-65mm grade shredded Bark Mulch.

NATIVE HEDGE AND MIX PLANTING

To be pit planted with biodegradeable spiral rabbit guards.

TREES

Trees to be short double staked and secured using bio-degradable hessian strapping eg 'Natureties'.
Trees adjacent to hard surfaces /drainage / service runs to be planted with root deflectors or root barriers
(eg ReRoot 600).

SEEDING

Preparation, seeding and immediate aftercare to Emorsgate recommendations.

WATERING & MAINTENANCE

All planting and seeding is to be watered and maintained up to Practical Completion and for a period of 12 months from that date.
Any plant or area of turf which dies, or is not thriving during this period is to be replaced.

Planting Schedule

Species	Girth	Height	Number
<i>Acer campestre</i>	10-12cm	3.0-3.5m	Container Grown 1 -
<i>Alnus glutinosa</i>	10-12cm	3.0-3.5m	Container Grown 1 -
<i>Betula pubescens</i>	10-12cm	3.0-3.5m	Container Grown 4 -
<i>Prunus padus</i>	10-12cm	3.0-3.5m	Container Grown 1 -
<i>Sorbus aucuparia</i>	10-12cm	3.0-3.5m	Container Grown 2 -

Native Hedge Mix Species	Height	Density	Number
Acer campestre	60-80cm 1+1 :BR :10%	4/m	67 -
Cornus sanguinea	60-80cm 1+1 :BR :5%	4/m	17 -
Crataegus monogyna	60-80cm 1+1 :BR :60%	4/m	200 -
Ilex aquifolium	30-40cm 1+1 :BR :2.5%	4/m	17 -
Viburnum opulus	60-80cm 10% :1+2 :BR	4/m	34 -

CAMBIUM : Landscape architecture | Arboricultural consultancy

Project NPT Industrial Start Up Units

Glyncorrwg Soft Landscape Proposals

Andrew Scott Ltd

Date	May 2024	Drawn	MW	Checked	-
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Scale	1:200@A1	Status	Planning
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Cambium, 4 Clyde terrace, Bedminster Bristol BS3 3BL