



Planting Notes

Soil: Plant to be a minimum of 400mm depth over planting beds and graded to flat. Imported topsoil must be BS3682:2015 compliant and existing topsoil must be cultivated in accordance with BS3682:2015. No cultivation should be required if the water table is less than 100mm below the surface.

Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997), or otherwise, to prevent the establishment and growing materials from being damaged by squashed soil. The topsoil shall be planted to a minimum of 150mm depth.

Cultivation: All planting must be in accordance with BS3093:1992, Nursery Stock and BS5454:2014 Trees from Nursery.

Trees: All trees planting should conform to BS5854:2014. Standard trees to be planted in 300x300x400mm or 400x400x400mm containers. All trees to be planted in the ground to a minimum of 400mm depth. All trees to be 100/1000x2000mm or dimensions of similar, whichever is greater. Agrigene soil amended and 150g Elmex (or equivalent) to be incorporated into the soil at all new tree pits. Trees to be planted vertically in a tree pit. Tree stakes to be used on all trees to be planted in the ground. All trees to be grown above ground. All trees to be planted with a large edge knot and other defects and be pointed at the lower end. They shall be strong enough not to split when driven into the ground and when they are nailed to them (both initially and when adjusted). For Feathered trees use 2N or 3N size. All trees to be planted in the ground to a minimum of 400mm depth. All trees to be planted in the ground to a minimum of 1.7m by 1000mm and cross bars are required; stakes to be driven 900mm below leaving 800mm above ground. For Heavy Extra Heavy trees use 2Nx 22mm (2.2 x 1000mm) by a 400x1000x150mm bar. Stakes to be used. All trees to be planted in the ground to a minimum of 400mm depth.

Tree ties: All tree ties to be Green-Tech Hoddafast Natural Tree ties. Natural tree tie is a made entirely of natural fibres and is fully biodegradable. A rope is formed using the natural tree tie itself. It will not strangle the tree and will be degraded by the tree.

Native Woodland / Shrub areas: Soil depth shall consist of 300mm free drainage subsoil (in accordance with BS3388:2015).

Native tree growth shrubs, transplants and shrubs: Plants and shrubs shall be planted in pits 300x300x400mm depth, and the backfill shall consist 3 times of free soil and tree compost. Where two or more shrubs should be planted in a single pit, the backfill shall be 3 times of free soil and tree compost.

Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

Planting: Plants to be removed to 75mm (5cm) depth pulverized ornamental bark mulch. Native woodland / shrub / hedgehog plants to be planted with Greenfisk Mulch Type - 11. Plant Mats are 100% biodegradable with an approximate three years lifespan. Much Mats are ready-cut for individual plant placement with a centre hole for plant protection. Mats pinned to the ground.

Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of the local authority.

Planting: Native hedgehog plants, trees and shrubs with mixes to be protected by GreenTech Bio-Earth Tree Shelter. The Bio-Earth Tree Shelter is made from a special water proof FSC-approved cardboard which is 100% biodegradable, recyclable, and compostable. Lifetime is typically 3 years. Once the tree / shrub has established enough to be able to stand on its own, the shelter can be removed.

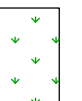
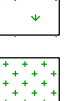
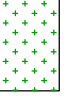
Ornamental hedging: Hedging to comprise a single row of plants 30cm. 400mm wide trench excavated to take plants and hedging to 400mm depth prior to application of fertiliser.

Soil: All unworked areas to be cultivated and leveled as required removing any stones, rubble, silt and debris prior to construction work.

Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting

LEGEND

- | | |
|--|--------------------------------------|
| | Site boundary |
| | Existing vegetation to be retained |
| | Existing vegetation to be removed |
| | Cut back vegetation |
| | Proposed tree
Heavy (Standard) |
| | Proposed tree
Selected (Standard) |
| | Proposed Native Hedge |
| | Proposed hedge |

- | | |
|---|---|
|  | Proposed shrub bed |
|  | Proposed grass |
|  | Proposed wildflower mix
Emorsgate EM3 'Special general purpose meadow Mix' @ 4g/m ² |
|  | Proposed wildflower mix
Emorsgate EP1 'Pond Edge Mix' @ 4g/m ² |
|  | Proposed grass mix
Emorsgate EL1 'Flowering Lawn Mix' @ 4g/m ² |
|  | Proposed wildflower mix
Emorsgate EC1 'Standard Cornfield Mix' @ 4g/m ² |
|  | Proposed Native Shrub Mix |

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This drawing has been prepared for the purpose of planning approval.

Note: Full planting schedule on drawing 3710/4F

Rev G: Revised to new layout Niemen Architects 'Proposed Site Layout' 3228-1-001-III 02may23 (RP)

Rev E: Revised to show amended planting schedule - 12Dec22 (BP)

Rev C: Revised to ecology comments - 31Oct22 (RP)

Revised to 3/22/2021 REV N (Revised 2/28/2022 - 28th/22 (MP))

PROSPECT Eckerwood Road, Goldthorpe

CLIENT Gleeson Homes and Regeneration

DRAWN	MP/jr	DRAWING NO	3710/2	Telephone
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