

Tree Pit Detail: Soft Landscape

The root flare of the newly planted tree shall be clearly visible at the soil surface and is not to be buried by excess soil or mulch

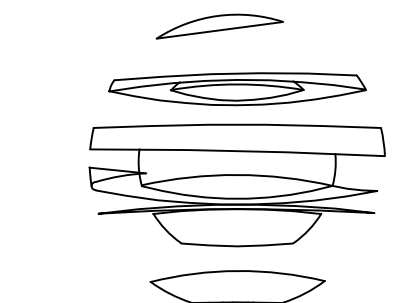
Stakes to be requisite length, pressure impregnated, debarked softwood 100mm square or diameter, driven into ground sufficient depth to provide full support

Root Rain Metro tree pit irrigation system, or similar

Backfill material is to be applied in layers 150mm in depth, ensuring that the tree is held upright

Once tree has been positioned the hessian and twine surrounding the roots is to be loosened. Wire cages are to be removed

Components as supplied from GreenBlue Urban or similar



Tree ties to be expandable rubber with spacer block, fixed to stake with heavy duty galvanised nails

1m diameter of decorative bark mulch to be applied to surface of tree pit, to a depth of 75mm

Backfill material to comprise of soil dug from excavated pits (if of sufficient quality) or to be backfilled with 600mm subsoil and 300mm of topsoil, in line with BS3882:2015 Specification for topsoil

Dimension of tree pit to be at least 75mm greater than the rootball. The depth of the pit shall be no deeper than the existing rootball and container depth

Base of tree pit to remain undisturbed unless there is evidence of poor drainage, soil smearing or panning in which case appropriate rectification measures will be required

SPECIFICATION

All works generally, to comply with the written Soft Landscape Specification.

NOTES:

DO NOT SCALE FROM DRAWING
NOT FOR CONSTRUCTION, FOR PLANNING PURPOSES ONLY

Legend

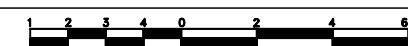
- Existing trees to be retained and protected during construction
- Proposed tree planting within soft landscape. See detail on sheet 1
- Proposed formal hedge planting to be planted in a double staggered row 300mm apart and at 400mm centres in each row. To be maintained at 1m height
- Proposed mixed native hedge planting to be planted in a double staggered row 300mm apart and at 400mm centres in each row. To be maintained at 1m height and 1.8m height adjacent to site boundaries. Strained wire fences, is to be erected to run through the centre of the proposed hedgerow.
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed native mix shrub planting to be planted in groups of 5-7no. of each species and as above
- Proposed Species Rich Grassland Meadow to be seeded with General Purpose Meadow EM1 Mixture as supplied by Emorsgate and sown at 4 grams per m², or similar and approved
- Proposed meadow grassland to be seeded with EW1 Woodland Mixture as supplied by Emorsgate and sown at 4 grams per m², or similar and approved
- Proposed Amenity Grass areas to receive good quality amenity grass turves laid in line with good horticultural practices and seeded with A19 Mixture where appropriate
- Proposed SuDs to be seeded with EM8 seed mix as supplied by Emorsgate Seeds and sown at 4 grams per m², or similar and approved
- Proposed 400mm wide 75mm depth bark mulch strip to abut planting adjacent to sides or ends of parking bays
- Gabion retaining wall, refer to engineers design details, specification and layout
- Cut lines - See sheet location plan on sheet 4

Services

- Proposed position of Storm Water Sewer & Inspection Chamber. See drainage engineer design for details.
- Proposed position of Foul Sewer & Inspection Chamber. See drainage engineer design for details.
- Proposed position of Underground Attenuation Tank. See drainage engineers design for details.
- Proposed position of Foul Drain. See drainage engineers design for details.
- Proposed position of Street Lighting Column. See lighting engineers design for details



Planting Schedule on Sheet 2



Rev	Date	Details	Drawn
C	04.09.24	Amended to Comments	JH
B	22.11.23	Amended to Comments	RH
A	17.07.23	Amended to Comments	RH



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Vistry Homes

scheme: Boorley Green Gateway
Winchester Road, Botley

client: Vistry Homes

drawing: Open Space Proposals

date: May 2022

scale: 1:200@A1

drawing no: VYH23647 21 Sheet 1

drawn: LS/RH checked: DKM

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