

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 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.

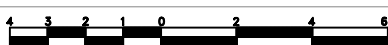
NOTE: DO NOT SCALE FROM DRAWING

Legend

- Existing trees to be retained and protected during construction
- Proposed tree planting within soft landscape. See detail on sheet 6
- Proposed specimen shrub planting to receive short angular staking on half standards with expandable tree ties.
- Proposed low hedge planting to be planted in a single row at 300mm centres to be maintained at 60cm height
- Proposed ornamental hedge planting to be planted in a double staggered row 300mm apart and at 500mm 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 500mm centres in each row. To be maintained at 1m height and 1.8m height adjacent to site boundaries
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed mixed native shrub planting to be planted in groups of 5-7no. of each species and as above
- Proposed grass areas to receive good quality amenity grass turves laid in line with good horticultural practices
- Grassland areas to be retained. Patches to be seeded with EMSF Wild flower Mixture to be sown at a swing rate of 1.5g/m²; available from Emorsgate Seeds or similar and approved
- Proposed SUDS area, to be seeded with EM8 (Meadow mixture for wetlands) from Emorsgate or similar and approved.

Cut lines

Planting Schedule on Sheet 2



Rev	Date	Details	Drawn
D	07/02/19	Tree Comments	JO
C	06/02/19	Layout Change - Tree Amendment	JO
B	22/01/19	Tree Amendment	JO
A	21/01/19	Layout Change	JO



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scheme: Land West of New Barn Lane, North Bersted
client: Linden Homes
drawing: Landscape Proposals
date: July 2017
scale: 1:200@A1
drawing no: LIN22251 11D Sheet 6
drawn: LS checked: AE

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