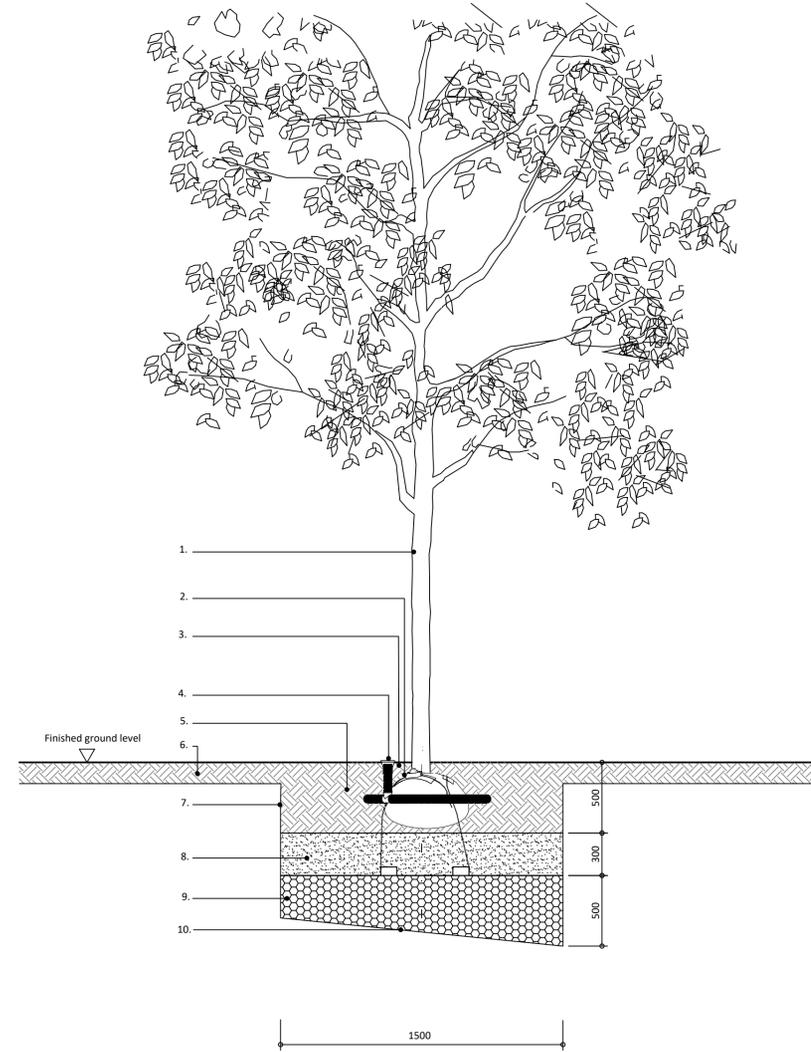


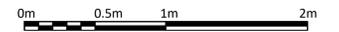
KEY

- Proposed tree, refer to planting plan & schedule. Tree to be planted in accordance with the softworks specification.
- Tree secured with underground dead man guying system RFRDMP supplied by Green-tech Anchoring Systems or equal and approved.
- 1200mm diameter (rootball size dependent), 50mm deep ornamental grade mulch to tree pit.
- Greenleaf aeration/irrigation pipe or similar approved.
- Tree pit to be backfill with topsoil. Topsoil to be tested in accordance with BS 3882:2015. Soil to be improved as detailed in the soil test report with the necessary fertilizer and other ameliorant.
- Topsoil depth requirements minimum 150mm deep for turfed area and 350mm for shrub and hedge planting. Topsoil to be tested in accordance with BS 3882:2015. Soil to be improved as detailed in the soil test report with the necessary fertilizer and other ameliorant.
- Sides and base of tree pit to be loosened to avoid any smearing and compaction during the excavation. Root barrier should be installed in accordance with the manufactures guidance.
- 300mm medium coarse washed sand.
- Min. 300mm pea gravel 5-7mm diameter as specified. Up to 500mm to accommodate sloped tree pit base.
- Base of tree pit to be dug with a gradient to aid drainage in accordance with Greenhalgh Landscape Architecture Specification.

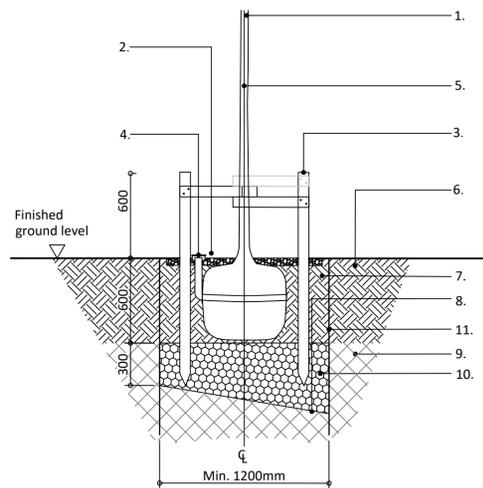


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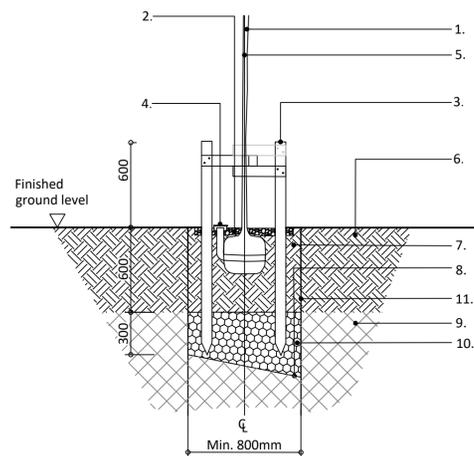


Rev	Note	Date
P1	For Planning	21.08.2023



KEY:

- Trees- refer to Planting Plans and Plant Schedules for sizes. Trees to be supplied and planted in accordance with Greenhalgh Landscape Architecture Specification.
- 50mm deep Bark Mulch to 1m diameter around base of trees planted in grass areas.
- 2no. 900mm below ground, 75mm dia pressure treated stakes to be driven into the ground until firm with 600mm above finished ground level. Tie to tree with 3no. rubber tree ties and spacers.
- Aeration/irrigation pipe, by Green-tech or equal approved. Opening to have proprietary cap.
- Location of tree pit centre to be marked or recorded if tree is to be planted at a later date.
- Topsoil depth requirements minimum 150mm deep for turfed area and 400mm for shrub and hedge planting, in accordance with Greenhalgh Landscape Architecture Specification.
- Topsoil backfill to BS:3882:2015, ameliorated and laid, in accordance with Greenhalgh Landscape Architecture Specification.
- Base of tree pit to be dug with a gradient to aid drainage in accordance with Greenhalgh Landscape Architecture Specification.
- Base of tree pit subsoil to be broken up and loosened to total of 1m depth to reduce bulk density in accordance with BS:8545:2014, laid in accordance with Greenhalgh Landscape Architecture Specification.
- 300-500mm depth, 15- 20mm ϕ pea gravel laid to base of pit as specified to aid drainage.
- Sides and base of tree pit to be loosened to avoid any smearing and compaction during the excavation. Where pits are located in proximity to existing or proposed services, a root barrier should be installed in accordance with manufacturers guidance.



KEY:

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GREENHALGH

Landscape Architecture

Harvest Lane
Charlton Horethorne

Tree Pit Details in Soft Landscape

170-401 P1

Date 02.08.2023

Scale 1:25@A1

NOTE:

- All drawings to be read in conjunction with Greenhalgh Landscape Architecture's Specification.
- It is the responsibility of the contractor to ascertain the exact positions of all existing services prior to carrying out landscape works. All drawings to be read in conjunction with the Engineer's drainage, levels and foundation details and specifications where appropriate.
- Final fine grading and levels to be agreed on site with Landscape Architect prior to planting.
- It is the responsibility of the Contractor to ensure tree pits are draining correctly prior to backfilling.
- This drawing assumes that the existing site subsoil and topsoil could be re-used. If the existing subsoil and topsoil is not suitable, imported subsoil and topsoil will be required in accordance with Greenhalgh Landscape Architecture's Landscape Specification.
- Prior to site wide trenching and excavations, service route position to be sprayed and marked out for Landscape Architect's approval.
- This drawing is protected by copyright. Contractors must check all dimensions on site. Only figure dimensions are to be worked from. Discrepancies must be reported to the landscape architect before proceeding:
7 Sydney Wharf, Bath, BA2 4EF
T: 01225 868432