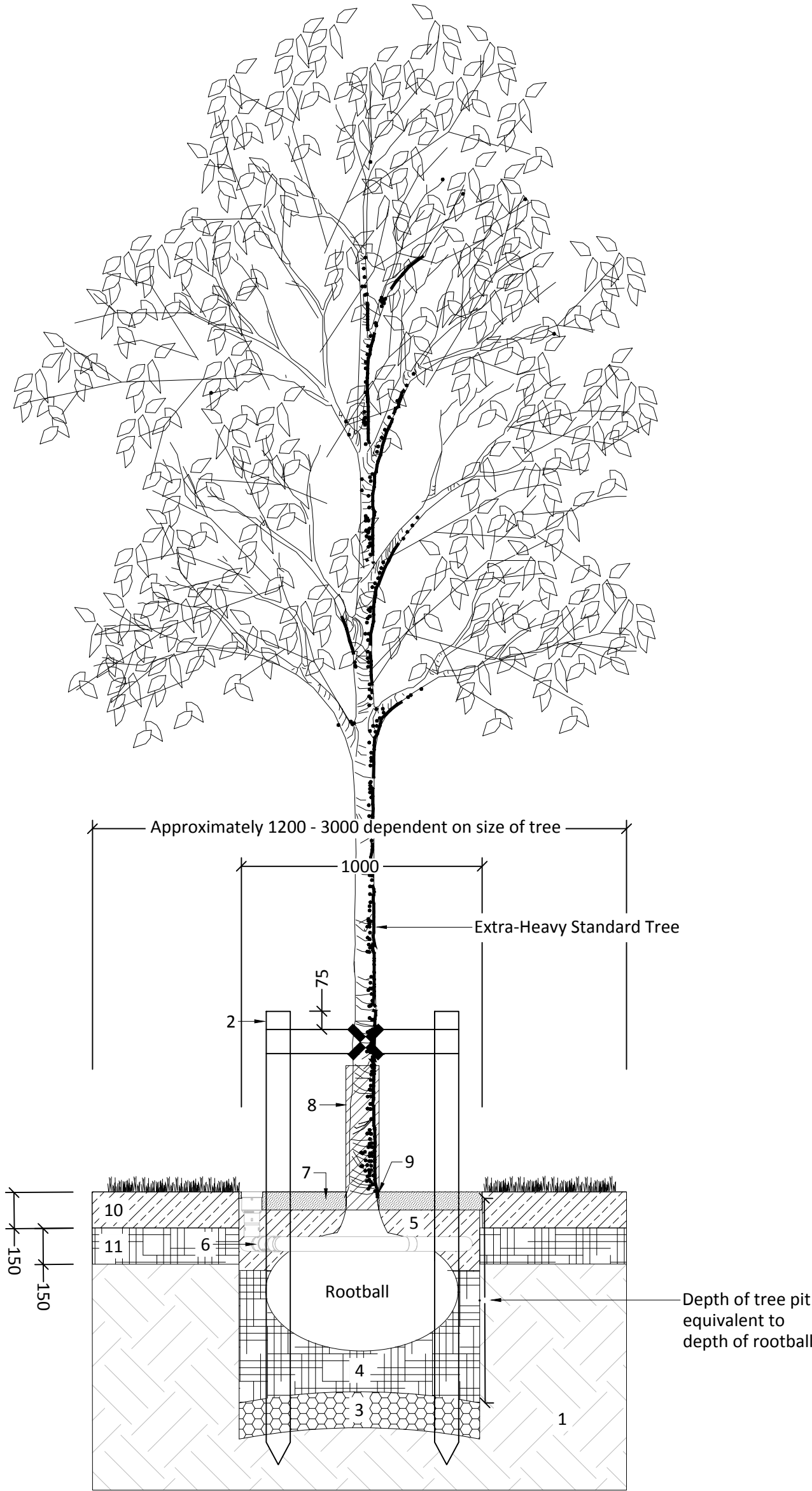




- KEY:
- 1.0 Existing subgrade: to formation levels
- 2.0 Short double softwood tree stakes with flexible webbing cross bar (800 x 100 x 38mm wide). Stakes to be driven vertically at least 300mm into bottom of pit either side of tree prior to planting. Stakes to be cut 750mm above ground level, as per Redrow Landscape Manual.
- 3.0 Tree Pit: Base of pit to be shaped and loosened 200mm to aid root penetration and drainage. 150mm depth coarse sand or free draining gravel as necessary, subject to ground conditions.
- 4.0 Backfill Material: Subsoil excavated from the pit to be placed below the rootball
- 5.0 Backfill Material: Well drained loamy topsoil to BS3882 ameliorated as specified. Topsoil shall be filled around the rootball and is to comprise of a mixture of two parts topsoil to one part peat free compost which is to be made up from a mixture of topsoil excavated from the pit and additional topsoil as required. (As instructed by CA).
- 6.0 Aeration & irrigation system: 'GreenBlue Urban Roottrain - 'RRURB1A', to be installed with pipe circuit resting on shoulder of rootball. Ensure filler cap finishes slightly above finished ground level and mulch layer. Refer to specification and Redrow Landscape Manual.
- 7.0 Mulch layer: 1000mm diameter circle of 75mm depth of medium grade ornamental bark mulch, as per specification and Redrow Landscape Manual.
- 8.0 Tree guard: 600mm high spiral guard with ventilation holes, as per Redrow Landscape Manual.
- 9.0 Plant tree at same level as planted in the nursery, as per Redrow Landscape Manual.
- 10.0 150mm minimum layer of site won topsoil in accordance with BS3882, soil varies depending on location.
- 11.0 150mm minimum layer of site won subsoil, soil varies depending on location.
- Root director: RER600 linear root barrier with root deflecting ribs - install ribs facing tree. Barriers should extend at least 2m beyond eventual tree canopy. (Barriers used near kerbs or services only).
- Size of the tree pit: Allow at least 500mm - 600mm greater than the diameter of the rootball and to a depth no deeper than 1200mm.
- All dimensions are in millimetres

- NOTES
- Refer to RT drawings 961B 02-05 for tree locations.
 - For installation and management of tree pits, refer to Redrow Landscape Manual.
 - This drawing is for planning purposes only.

REVISIONS
A 23_03_23 ZN
Amends to drawing title



Land at Stakehill

Tree Pit Details for Extra Heavy Standard Trees in Grassland

Drwg No: 961B 08 A
Drawn by: ZN
Rev by: ZN
QM Status:
Scale: 1:20 @ A2

Date: 20.03.2023
Checker: LC
Rev checker: DL
Product Status: ISSUE