

- LEGEND**
- Existing Vegetation
  - Proposed root barrier (Green Blue Urban ReRoot 2000 or similar approved)
  - Proposed Trees in hard landscape
  - Proposed Trees in soft landscape
  - Proposed Specimens
  - Hedging
  - Shrub/herbaceous planting
  - Bulbous planting
  - Grass: Wildflower
  - Grass: Mown

**GENERAL NOTES**

This drawing is to be used for planting information only, and is subject to alteration through changes to the site layout or until approved by the area designer.

Any species substitution by the contractor must be verified with the Landscape Architect through the Job Architect.

This layout must be checked in accordance with NBS Standards 2013 (Chapter 4.2 - Building Near Trees & Chapter 9.2 - Drives, Paths and Landscaping) by the Regional Engineer prior to implementation.

Excavations: Contractors must ensure that they have full information relating to service and drainage positions before undertaking any excavations.

Root barriers to be used in association with tree planting adjacent to kerbs / services / footpaths etc. (Greenleaf ReRoot products or similar application, in accordance with manufacturers instructions).

**NOTES:**

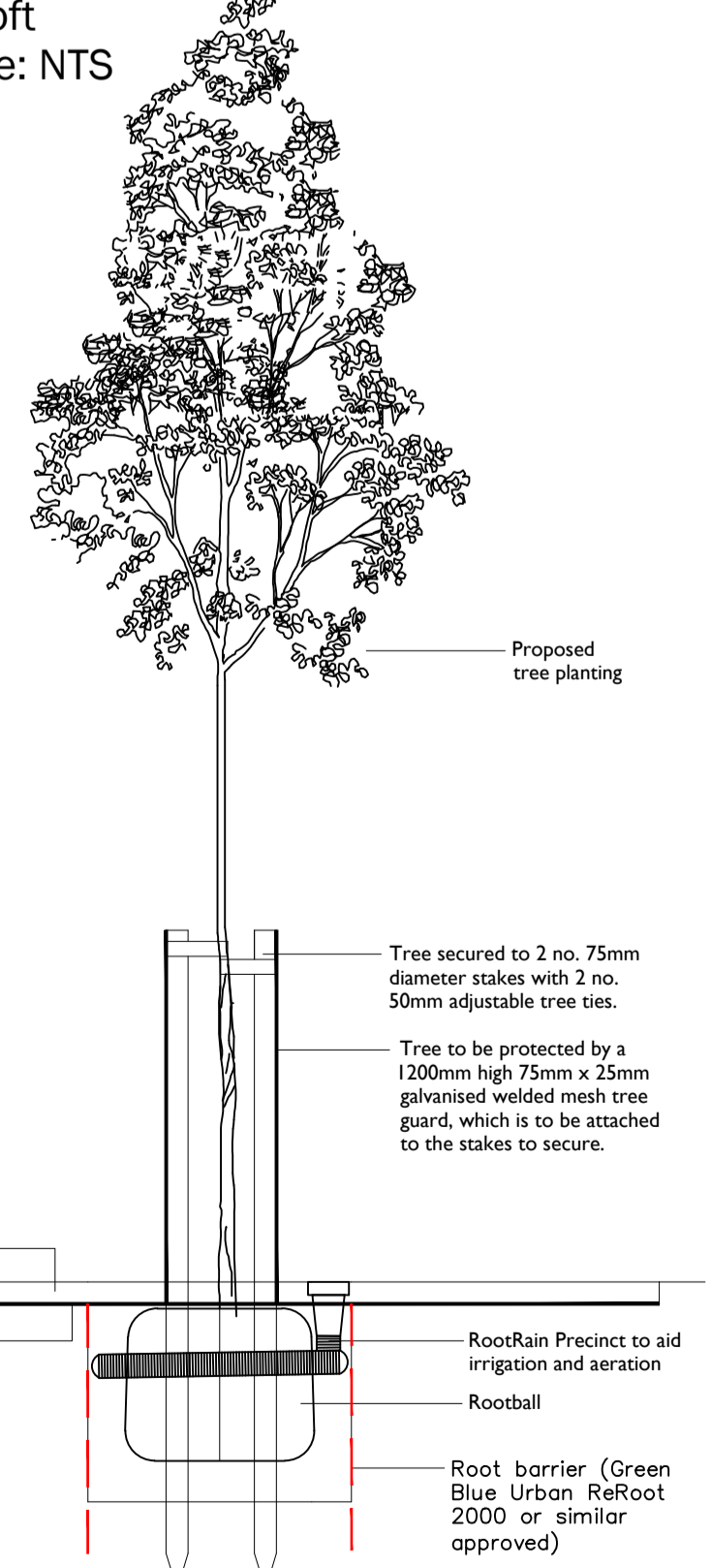
Please note all planting mixes should be planted as follows: Shrubs/Grasses to be planted in groups of 3-5 with herbaceous to be planted randomly throughout mix area.

Final tree location to be confirmed with services.

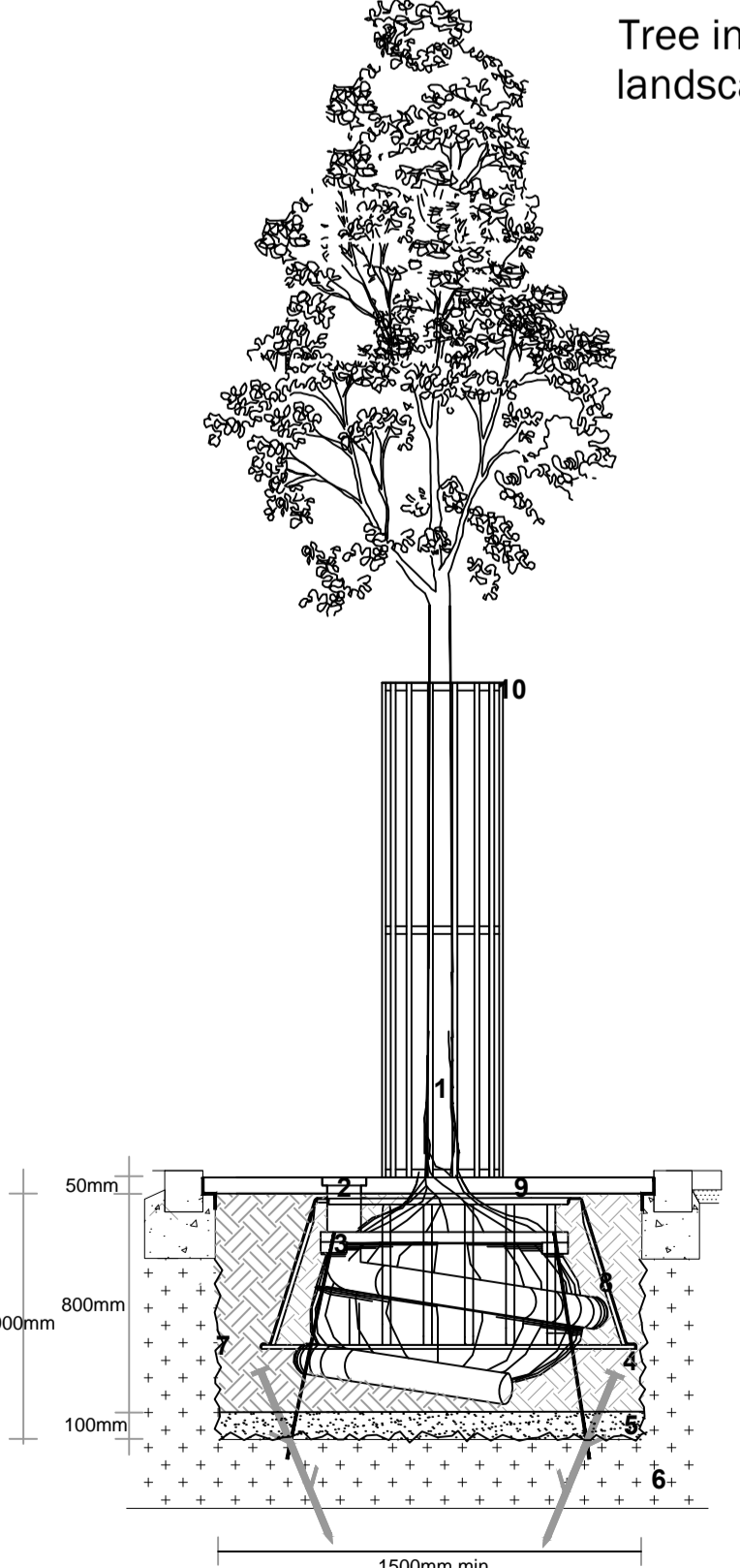


**FOR CONTINUATION REFER LLA DWG I619 A3 04**

Tree in soft landscape: NTS

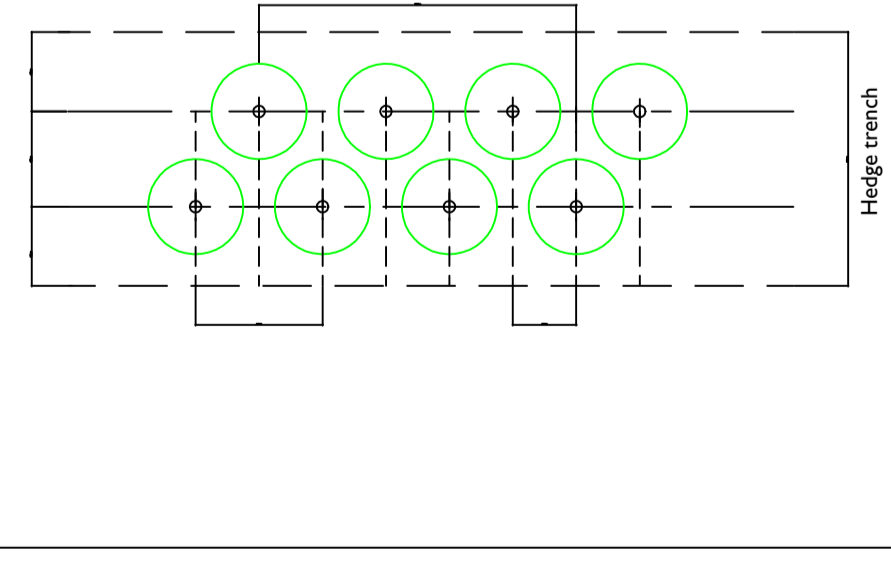


Tree in hard landscape: NTS



- Key**
- Bark mulch layer (50mm)
  - Certified quality topsoil layer (100mm)
  - Drainage Layer 201 40mm clean gravel (100mm)
  - Existing subsoil, broken up at base of pit
1. Semi Mature tree (25-30cm girth, 5.5 - 6.0m high)
  2. Root Run Precinct by Green Blue Urban Irrigation system or equal.
  3. Staked underground anchoring system by Platipus Anchors Ltd or equal.
  4. Certified quality topsoil backfill. This is to be compacted in layers not exceeding 100mm. An 'elephant foot' wheelbar should be used to achieve compaction at 1.5:20 ratio. This should be checked on site with a penetrometer. Individual trees to be planted in a 1.5x1.0m pit.
  5. Drainage layer: 100mm depth, 2040mm Ø clean gravel. Existing subsoil broken up at base of pit.
  6. Slightly edges of pit prior to backfilling.
  7. Root barrier system such as Green Blue Urban Root Director RD1050 installed as per manufacturer's instructions.
  8. 1.2m x 1.2m galvanized medium duty frame, containing a 75mm thick Astroturf surface layer. Resting flat with the top of the frame (Medium duty 4-pipe frame, set on wetpour concrete with structural bolts).
  9. CSC Street Furniture type 1110 tree guard 1800mm high secured to a steel grid with applied fixings. Finish to match grille. All metal work to match site wide RAL colour.
- Additional inner root barrier (Green Blue Urban ReRoot 600) to be used where services fall within 2 metres of tree root spread area.

HEDGE PLANTING DETAIL - 51m



Rev	Date	Description
A	04.08.15	Alterations to front of plot 294
B	07.08.15	New layout / planting amendments
C	15.02.16	New layout / planting amendments

Title: Detailed Planting Proposals  
 2 of 2  
 Project: 11 Bedford Park, Bicester parcel 5  
 Client: 11 Bedford Park  
 Date: 1 June 15  
 Scale: 1:5000 AD  
 Drawing No: 1619 05 C  
 Rev: