

KEY FOR TREE WORKS

Tree protection zone in accordance with BS5837:2012 "Trees in relation to design, demolition and construction-Recommendations". Refer to Figures 2 and 3 for construction of protective fencing arrangement.

1. Pre-construction phase

Prior to any work commencing protective (Heras) or similar fencing 2.5 Metres in height will be installed across the rear of the site to ensure that a root protection area (RPA) is created. Refer to figure 2 and 3 below. The placement of fencing will be as indicated on this plan.

The protective fencing will remain in place until all work is completed and all associated materials and equipment are removed from site. Where incursion to the RPA is necessary a temporary surface may be required to prevent disturbance or compaction of the soil.

i) For tracked or wheeled vehicles, ground protection must be specified by an engineer in consultation with the AO.

ii) For pedestrian traffic. Ground protection must consist of a porous geotextile material on which a compressible layer can be added such as sharp sand with scaffold boards or similar on top.

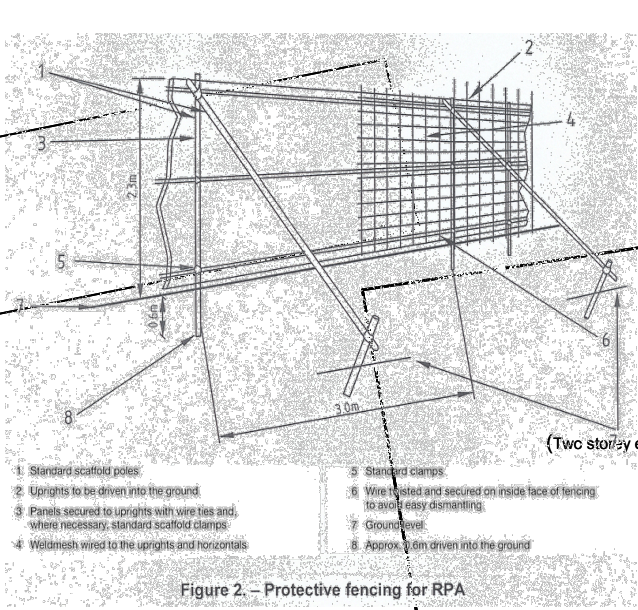


Figure 2 - Protective fencing for RPA

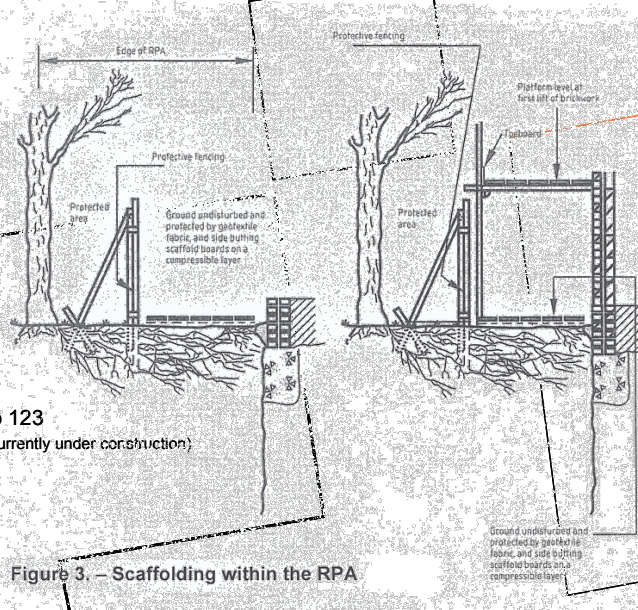


Figure 3 - Scaffolding within the RPA

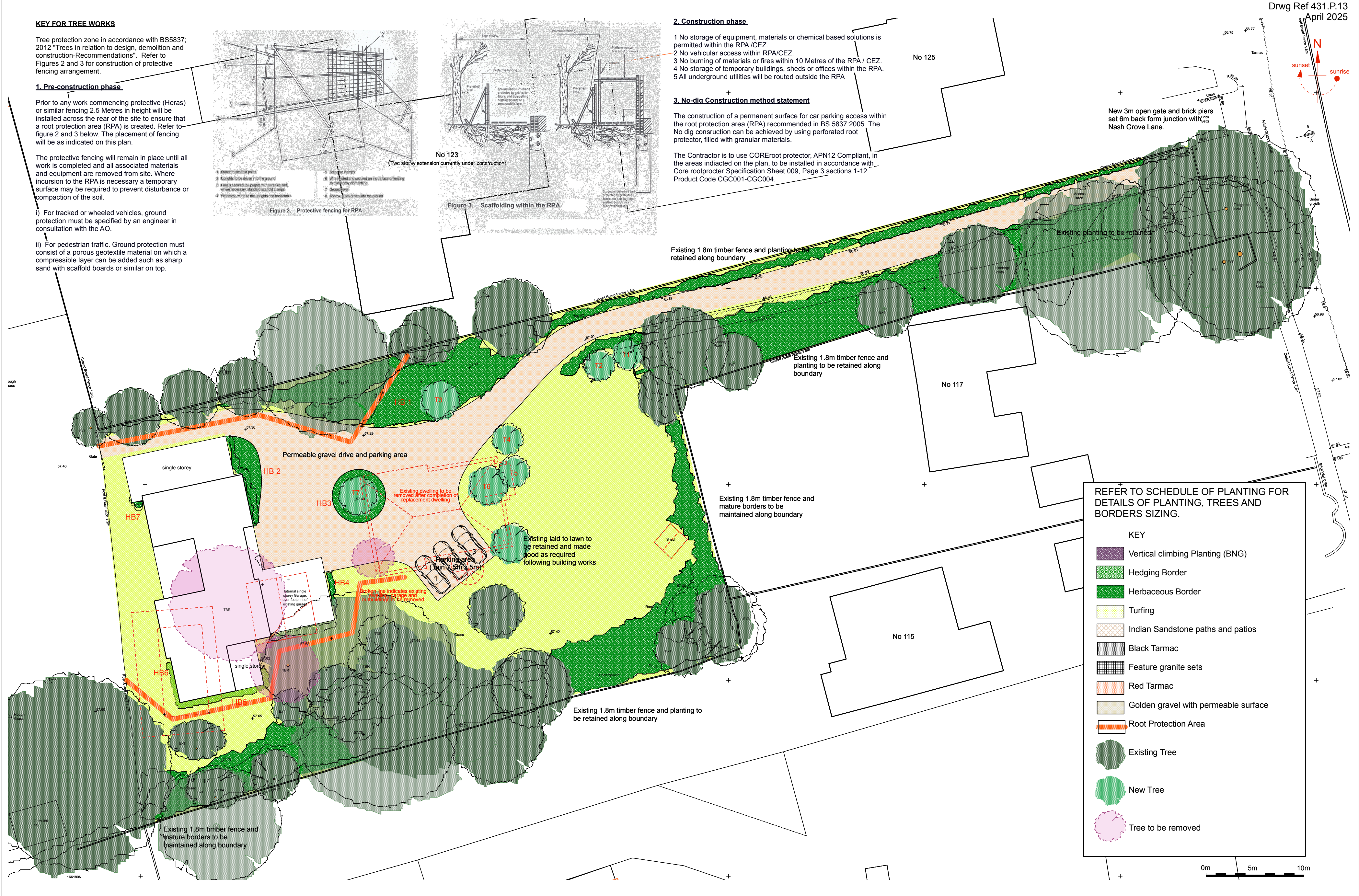
2. Construction phase

- 1 No storage of equipment, materials or chemical based solutions is permitted within the RPA /CEZ.
- 2 No vehicular access within RPA/CEZ.
- 3 No burning of materials or fires within 10 Metres of the RPA / CEZ.
- 4 No storage of temporary buildings, sheds or offices within the RPA.
- 5 All underground utilities will be routed outside the RPA

3. No-dig Construction method statement

The construction of a permanent surface for car parking access within the root protection area (RPA) recommended in BS 5837:2005. The No dig construction can be achieved by using perforated root protector, filled with granular materials.

The Contractor is to use COREroot protector, APN12 Compliant, in the areas indicated on the plan, to be installed in accordance with Core rootprocter Specification Sheet 009, Page 3 sections 1-12. Product Code CGC001-CGC004.



REFER TO SCHEDULE OF PLANTING FOR DETAILS OF PLANTING, TREES AND BORDERS SIZING.

KEY

- Vertical climbing Planting (BNG)
- Hedging Border
- Herbaceous Border
- Turfing
- Indian Sandstone paths and patios
- Black Tarmac
- Feature granite sets
- Red Tarmac
- Golden gravel with permeable surface
- Root Protection Area
- Existing Tree
- New Tree
- Tree to be removed