

KEY

- TP_H Location of protective fencing - BS 5837 Herras Fence (or similar)
- Existing boundary acting as protective fencing
- Temporary Ground Protection to be utilised where existing hard standing is not in place
- Indicative position of Root Barrier 17m long/ 3.5m deep

Temporary Ground Protection Specification

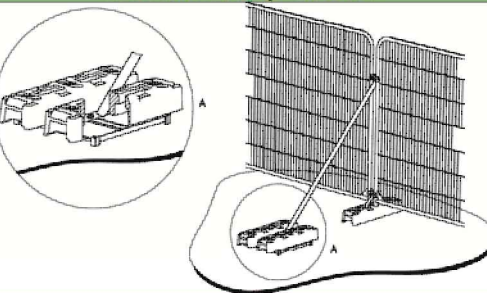


To be installed prior to any on site activity (demolition or construction)

- Retain existing on site hard standing if present for as long as possible.
- If indicated new temporary ground protection should be installed as part of the tree protection measures prior to work starting on site.
- For exposed unmade ground within Root Protection Area.
- To be laid on non-permeable membrane.
- We recommend 200 x 200 x 20mm, made manufactured from recycled HDPE plastic, with carrying handles and an engraved grid pattern with minimum 150mm overlap to join together.

To cover all exposed unmade ground for tree Root Protection Area outside of Tree Protective Fencing

Tree Protection Specification



Fencing to be installed prior to any on site activity (demolition or construction)

TREE PROTECTION AREA
If you require access contact Site Manager



THESE TREES ARE PROTECTED BY PLANNING CONDITIONS AND/OR BY THE SUBJECT OF A TREE PRESERVATION ORDER.

UNIQUE CONSTRUCTION BLUE TREE MARK - BRANDED A PRO IN A CEMENTAL OFFICE - HELPERS - HEALTHY TREES BY RESPECTING THE NATURE

in accordance with the BS 5837:2012 standard for tree survey and management

London Tree Preservation Order No. 10/01/2012

- Warning signs to be located every 5m and to be minimum A3 in size (i.e. 42cm x 29.7cm)
- To be checked and replaced as necessary.

Deviations from the advised tree protection compromises tree roots and should be avoided. The purpose of tree protection measures should be briefed to all on site staff.

NOTE # Tree positions indicatively mapped due to lack of detailed topographical plan

REV AMENDMENTS DRAWN DATE AUTH'D

PROJECT
**22 Wheatsheaf Close,
Burgess Hill,
West Sussex, RH15 8UT**

CLIENT
William Hunt Consulting

TITLE
**Tree Protection Plan (TPP)
Root Barrier Installation**

Job	05284R	Scale	1:200 @ A3	DRG NO		Revision	
Date	17/02/2025	Type	a	05284P_TPP_01		-	

Tel: 01252 811 233
Email: info@tamlatrees.com
Web: www.tamlatrees.com

Tamla Trees
consulting arborists

Root Barrier / Tree Protection Methodology

Root barriers save trees that would otherwise be removed to return property stability. They reduce CO2 associated with underpinning works. Our experience is that only small fibrous roots are generally encountered (<25mm) and there is no negative impact on the health and stability of trees from their installation.

Stage 1

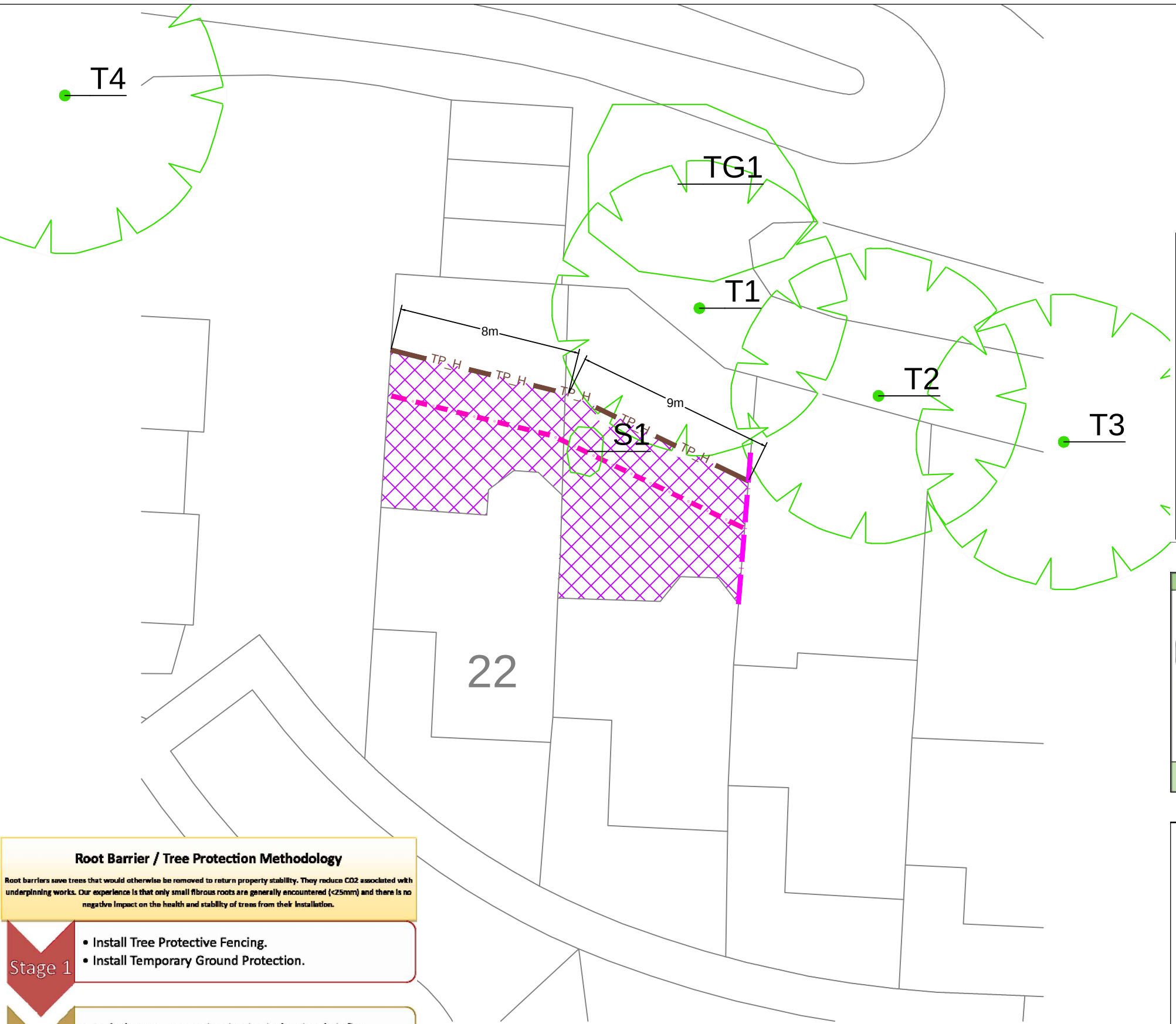
- Install Tree Protective Fencing.
- Install Temporary Ground Protection.

Stage 2

- Include tree protection in site induction briefing.
- Undertake & Record Weekly Check.

Stage 3

- Excavate barrier and cleanly prune all roots.
- Only roots <25mm expected. Images to confirm.
- Backfill barrier and remove tree protection.





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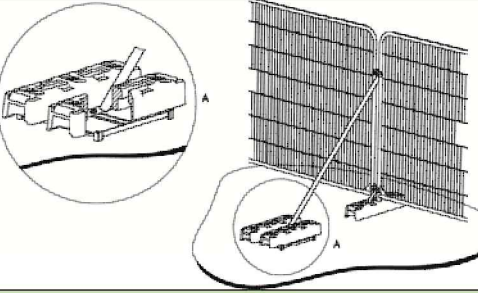


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- Retain existing on site level standing if present for as long as possible.
- If indicated new temporary ground protection should be installed as part of the tree protection measures prior to work starting on site.
- For exposed unmade ground within Root Protection Area.
- To be laid on non-permeable membrane
- We recommend 200 x 250 x 20mm, mats manufactured from recycled HDPE plastic, with carrying handles and an engraved grid pattern with minimum 150mm overlap to join together.

To cover all exposed unmade ground for tree Root Protection Area outside of Tree Protective Fencing

Tree Protection Specification



Fencing to be installed prior to any on site activity (demolition or construction)

TREE PROTECTION AREA

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THESE TREES ARE PROTECTED BY PLANNING CONDITIONS AND/OR BY THE SUBJECT OF A TREE PRESERVATION ORDER.

UNLAWFUL OBSTRUCTION OF TREE ROOTS - BREACHES A CIVIL & CRIMINAL OFFENCE - HELPS MAINTAIN HEALTHY TREES BY RESPECTING THE FENCING

an individual who uses or handles a tree in a way that is likely to cause damage to the tree or its roots is liable to a fine of up to £5,000

London Trees Registered Signage in White on Green or Red on Green

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