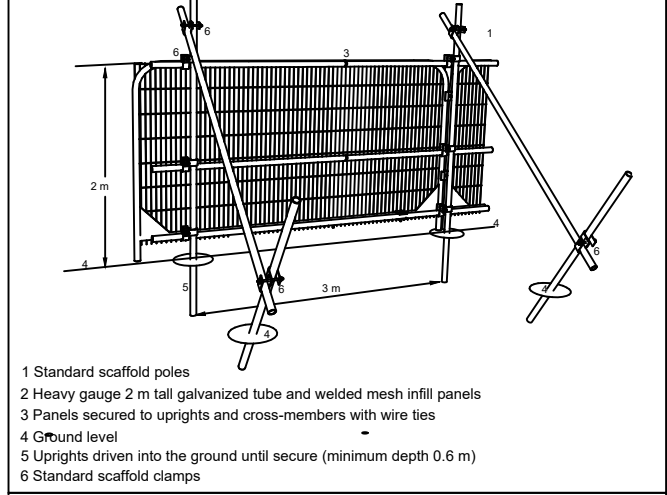


**LEGEND**

**TREE PROTECTION FENCING & EXCLUSION ZONE**  
All Tree Protection Fencing (TPF) shall be installed prior to any plant activity on site whatsoever, including demolition, utility installation, groundworks, and soil stripping. Once erected, all TPF will be regarded as permanent, and will not be removed or altered without prior recommendation by the project arboriculturist and approval of the local planning authority.

**BS5857:2015 Figure 2: Barrier specification**

1 Tree Protection Fence shall comprise of Heras type panels, well braced well braced to resist impacts by attachment to a scaffold framework that is set firmly into the ground. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices may be erected on the barriers.



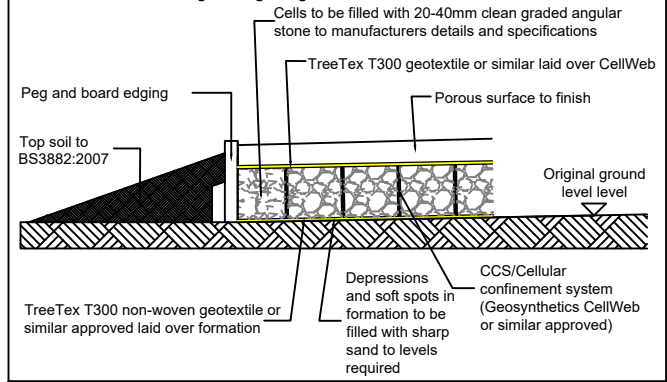
1 Standard scaffold poles  
2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels  
3 Panels secured to uprights and cross-members with wire ties  
4 Offcut level  
5 Uprights driven into the ground until secure (minimum depth 0.6 m)  
6 Standard scaffold clamps

**SENSITIVE EXCAVATION**  
The required excavation is within retained RPA. To reduce impacts to underlying roots the excavation is to be conducted in a sensitive manner, either by use of hand-digging and air-spade where feasible or through use of an excavator with a toothless bucket and under direct supervision.

**NO-DIG SURFACE**  
Cellular confinement system (CCS) is to be used to create this area of hard surface, above the existing ground level. Topsoil to be retained. Depth of CCS to be 50-75mm for pedestrian surfaces and 100-200 for vehicular surfaces. Surface to be porous to approved details and specifications. To be installed under arboricultural supervision. All specifications subject to engineering design.

Cells to be filled with 20-40mm clean graded angular stone to manufacturers details and specifications

Porous surface to finish



**TREE TO BE RETAINED**  
T1

**TREE TO BE REMOVED**  
T1

**HEDGE CANOPY TO BE REDUCED**  
Hedge to be trimmed back from the red dashed line to the green line as indicated.

**A CATEGORY TREE**  
**B CATEGORY TREE**  
**C CATEGORY TREE**  
**U CATEGORY TREE**

**ROOT PROTECTION AREA (RPA) FOR RETAINED TREES**

The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

0 5 10 15 20 25m

A	28/1/25	Connection to existing PRoW mitigation shown.	WTW
Rev	Date	Details	Drawn

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Phase 2 - SANG  
client: Miller Homes & Kier Ventures Ltd  
drawing: Tree Protection Plan  
date: 24/07/2025  
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Sheet 5 of 7  
drawn: WTW checked: AJB