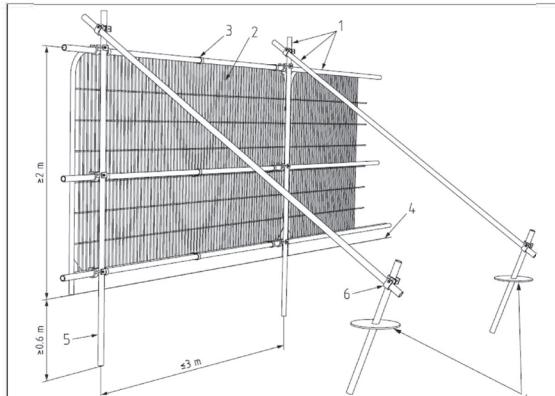


TPF SPECIFICATION



Key

- 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 Ground level
- 5 Uprights driven into the ground until secure (minimum depth 0.6 m)
- 6 Standard scaffold clamps

NOTE:

The construction exclusion zone (CEZ) is the area protected by tree protection fencing. Within the CEZ the following exclusions shall apply:

- No excavation
- No storage of materials or equipment over unprotected ground
- No changes in levels
- No access within area protected by tree protection fencing

The fencing shall be maintained in a condition fit for purpose throughout the construction process

SERVICES & DRAINAGE

At this stage it is intended that existing utilities on the site shall be re-used, and that the installation of new utility trenches onto Park lane shall not be required. It is proposed that the existing drainage run shall be re-used. Consequently, there is no requirement to install services and drainage through the RPA of retained trees.

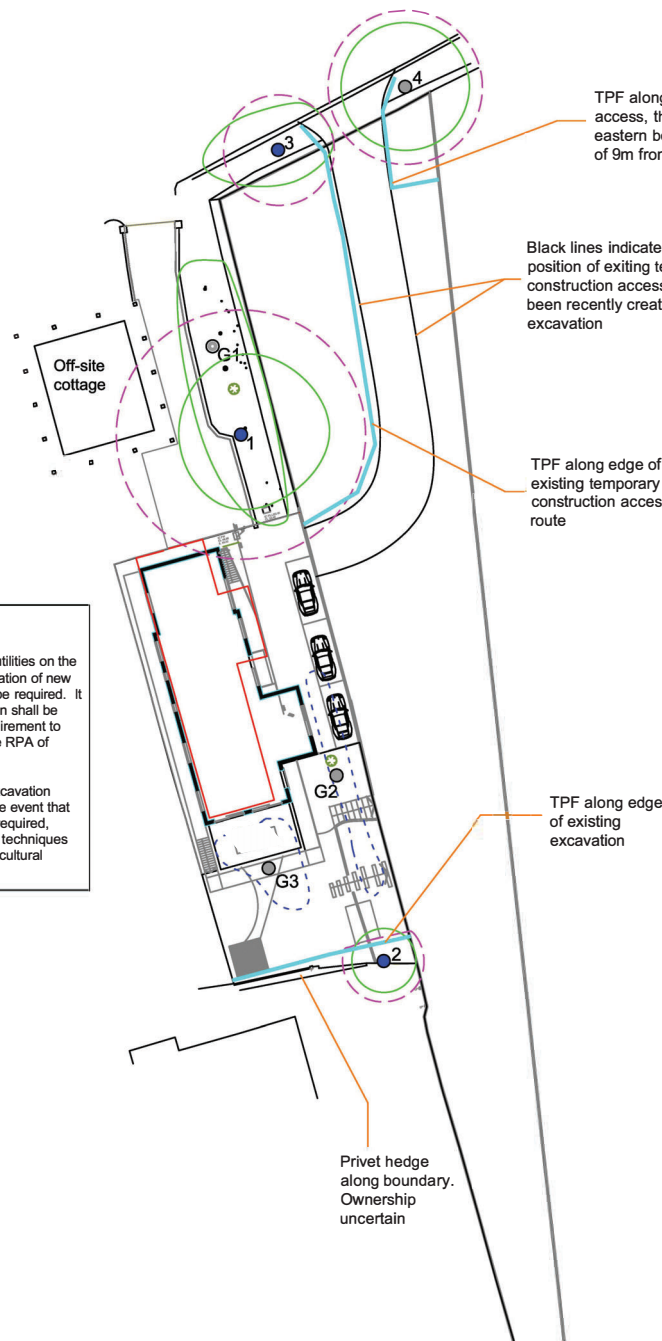
There shall strictly be no open-trench excavation through the RPA of retained trees. In the event that new service installation to Park Lane is required, these shall be installed using trenchless techniques such as Directional Drilling, under arboricultural oversight.

ARBORICULTURAL SUPERVISION

A qualified arboriculturist shall provide on-going site supervision during work at this site.

The critical times when site supervision is required are:

- Prior to construction work re-commencing, hold a pre-commencement site meeting. This meeting shall be attended by site managers and contractors to discuss what is required to ensure that retained trees are protected throughout the construction process. During this meeting a site supervisor will be appointed to take responsibility for tree protection and to report any breaches.
- Following installation of TPF (solid cyan lines)
- Prior to the commencement of landscaping



TPF along edge of temporary access, then returning to eastern boundary at a distance of 9m from Tree 4 (ash)

Black lines indicate approximate position of exiting temporary construction access that has been recently created by excavation

TPF along edge of existing temporary construction access route

TPF along edge of existing excavation

Privet hedge along boundary. Ownership uncertain

This drawing must be viewed in colour

NOTE:

This plan shows requirements for tree protection adjacent to the proposed temporary access which has been created to the east of the existing access.

If permission to use the temporary access is not granted, the existing access shall be used which passes the off-site cottage shown on this plan. In this event the tree protection shown adjacent to Trees 1, 3 and 4 shall not be required

NOTE:

No work shall commence on site until an arboricultural pre-commencement meeting has taken place

LANDSCAPING WITHIN RPAs

After construction has been completed the tree protection fencing and ground protection shall be removed to allow landscaping to take place.

Prior to landscaping commencing the project arboriculturist shall meet the landscape contractors to discuss what is proposed and precautions required.

The following principles shall be followed within the RPA of retained trees:

- No machinery shall pass over the ground unless protected by temporary ground protection
- If excavation is required, this shall be localised and undertaken carefully by hand tools only ensuring that roots are preserved
- No changes in levels, unless agreed by the project arboriculturist

TREE PROTECTION PLAN

PROJECT

Old Orchard Lodge Cottage, Park Lane, Harefield, UB9 6HJ

CLIENT

Ammar Khaliq

JOB REF

DS12042101

DRAWING NO

DS12042101.01-A

DATE

06/05/2022

Patrick Stileman Ltd

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KEY

- Tree / tree group for retention
- Tree / tree group for removal
- Root Protection Area (RPA) for retained tree / tree group
- Footprint of former building, previously removed
- Position of Tree Protection Fencing (TPF) to be erected prior to the commencement of any work on site

BS 5837 category key

- Category U tree
- Category A tree
- Category B tree
- Category C tree

SCALE
1:500 @ A3

