

Arboricultural Method Statement

This report is a working document to aid in finalising an effective specification for tree-sensitive operations. It must be retained on site and be available to the site manager/foreman as a reference during construction.

The details in this method statement may include work to protected trees, consent for which is deemed to be granted if it is approved as part of a planning decision.

Failure to comply with the details in this arboricultural method statement could result in enforcement action being taken by the local planning authority.

Tree Surgery

The following work to trees is necessary:

- T1g, T2 - Prune to give 1m clearance from building
- T3 - Fell

The legal Duty of Care requires that all works specified in this report should be carried out by qualified, arboricultural contractors working according to Health & Safety Executive guidelines. All work must be carried out to arboricultural industry best practice and in accordance with BS 3986:2010 'Tree work - Recommendations'. All tree management work must take account of the Wildlife and Countryside Act, 1981, as amended by the Countryside and Rights of Way Act 2000, and the Conservation of Habitats and Species Regulations 2017. This legislation makes it a criminal offence to disturb the nests and to injure or kill nesting birds or bats.

Tree Protection Fencing

Tree protection fencing, complying with British Standard 5837:2012 'Trees in relation to design, demolition and construction - Recommendations', must be erected in the position shown on the plan prior to commencement of work on site and remain as an effective barrier and in position until demolition is complete, or local planning authority provides written authority for its removal.

See illustration below for specification of the tree protection fencing to be erected on the site.

Demolition of Existing Building

The building must be demolished using 'top down, pull-back' techniques, ensuring that no debris is collapsed onto open ground within tree root protection areas.

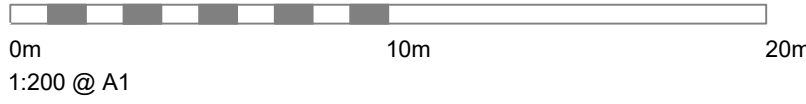
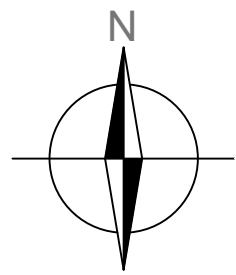
The foundations abutting tree root protection areas - illustrated in magenta on the plan - must be left in situ where practicable. Otherwise, the foundations must be broken up using a pneumatic drill and the pieces removed by hand or using a digger fitted with a toothless bucket. The digger must not be stationed on open ground within root protection areas. This operation must be supervised by the project arboriculturist.

General Construction Management

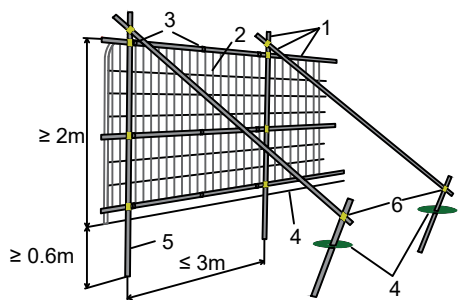
There must be no changes to soil levels within tree root protection areas.

Fires must not be set within the site.

Cranes must only be used where there is no possibility of them damaging overhanging branches.



Tree Protection Fencing Specification



Key:

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

Title:	Tree Protection Plan & Arboricultural Method Statement	Plan TC1
Site:	234 Southcote Lane	
TC Ref:	DS/17824/AC	
Date:	14 August 2024	
Scale:	1:200 @ A1	

Key:	
Category	Crown Spread
Trunk diameter (black ring)	Tree Number
Theoretical Root Protection Area	Modified Root Protection Area
Trees to be removed are shown with dashed crown spreads and root protection areas	

British Standard 5837:2012 Categories	
●	'A' category trees are those of high quality.
●	'B' category trees are those of moderate quality.
●	'C' category trees are those of low quality or young trees with a stem diameter below 150mm.
●	'U' category trees are those that are unsuitable for retention.

Tree protection fencing to be erected prior to the commencement of any works on the site.	
---	--

Area where existing foundations must be dealt with in accordance with the method statement.	
---	--

Limitations of Use

This plan is based on the topographical plan provided. All measurements must be checked with these plans and appropriate documents.

This plan has been prepared in colour. If printed in black and white some details may be obscured.

This plan is copyright © Treecall Consulting Ltd.

22 Lacey Crescent
Poole BH15 3NZ
T: 01202 462602
E: info@treecall.co.uk
W: www.treecall.co.uk

