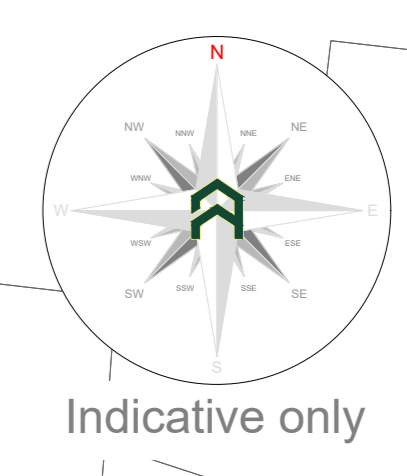


The Lawn

Georgian Court

65



**Protective Fencing**

To be erected prior to the commencement of all works on site, and retained in place throughout construction.

To comprise of 2m tall welded mesh panels on rubber or concrete feet. Panels are to be joined together using a minimum of two anti-rattle couplers, installed so that they can only be removed from inside the fence. The panels should be supported on the inner side by stabiliser struts, which should be attached to a base plate and secured with ground pins.

All weather notices should be erected at regular intervals on the wall mesh panels with words such as "Construction exclusion zone - Keep out".

**Tree Protection Area**  
**KEEP OUT**  
Do not move this fence

FROM A COUNTRY PLANNING ACT 1990  
TREES INCLUDED IN THIS FENCE ARE PROTECTED BY PLANNING CONDITIONS WHICH ARE THE SUBJECT OF A TREE PRESERVATION ORDER OR CONTINUATION OF A TREE PRESERVATION ORDER MADE BY OR ON BEHALF OF THE LOCAL PLANNING AUTHORITY.  
ANY INCLUSION INTO THE PROTECTED AREA MUST BE WITH THE WRITTEN PERMISSION OF THE LOCAL PLANNING AUTHORITY

**Ground boarding**

New temporary ground protection should be capable of supporting any traffic entering or using the site without being distorted or causing compaction of underlying soil.

Note: The ground protection might comprise one of the following:

- (a) for pedestrian movements only, a single thickness of scaffold boards placed either on top of a driven scaffold frame, as to form a suspended walkway, or on top of a compression-resistant layer (e.g. 100mm depth of woodchip), laid onto a geotextile membrane;
- (b) for pedestrian-operated plant up to a gross weight of 2t, proprietary inter-linked ground protection boards placed on top of a compression-resistant layer (e.g. 150mm depth of woodchip), laid onto a geotextile membrane;
- (c) for wheeled or tracked construction traffic exceeding 2 t gross weight, an alternative system (e.g. proprietary system or pre-cast reinforced concrete slabs) to an engineering specification designed in conjunction with arboricultural advice, to accommodate the likely loading to which it will be subjected.

For situations other than those described in a) or b), the ground boarding to be designed by a suitably qualified person to an engineering specification in conjunction with arboricultural advice, to be able to support the expected loading to be placed upon it.

In all cases, the objective of the ground boarding is to avoid compaction of the soil beneath, so that tree root function remains unimpaired.

**Supervised Excavation**

All excavations within and immediately adjacent to RPAs are to be undertaken under direct on-site arboricultural supervision.

Any roots that are to be cut will be clearly severed by the project arboriculturalist using a suitable hand saw or secateurs. The edge of all excavation closest to the retained trees will be covered over with damp hessian to prevent drying out, and where necessary be shuttered to prevent soil collapse or contamination by concrete.

If appropriate soil beneath the depth of the excavation may be sheet piled, regular piled or have individual piles installed.

Manual excavation:  
Excavation within the RPAs will be initially undertaken by hand under direct on-site arboricultural supervision to a minimum of 600mm deep (to be confirmed by the project arboriculturalist), whether its is for proposed foundations, hand surfacing or underground services. The soil is to be loosened with the use of a fork or pick and or air-spade and then cleaned with a shovel and/or the aid of an air-spade and air-vac.

**Arboricultural Supervision**

The arboricultural consultant will be required to attend site to directly supervise all demolition and construction works that have to be undertaken within the root protection areas. This will include:

1. Pre-commencement site meeting
2. Location of protective measures
3. Supervised excavations root prying of T01 and installation of TRS
4. Supervised manual excavation for foundations within existing concrete pads adjacent to RPA for tree T13
5. Any demolition and or excavators within or adjacent to RPAs, including foundations, hand surfacing or underground services (a non-exhaustive list)
6. Arboricultural signs of and removal of protective measures.

**Arboricultural Method Statement**

Please refer to Arbtech Consulting Ltd. Tree Schedule and Arboricultural Method Statement, for full details on all surveyed trees and how all aspects of the development may be implemented without detriment to retained trees.

**arbtech**

Unit 3, Well House Barrs, Chester, CH4 0DH  
https://arbtech.co.uk 01244 661170

Project: 61 Horton Road, Datchet, Berkshire, SL3 9HD

Client: Amy Lawrence

Drawing: Tree Protection Plan

Based on: FLU.1625.06

Drawing No: Arbtech TPP 01

Date: April 2022 Scale: 1:100 @ A0 Drawn: EK

**Key:**

Tree No.:	T01	Tree Category:	Trunk:
RPA:	Category 'A' trees	Category 'B' trees:	Category 'C' trees:
Category 'B' trees:	Category 'E' groups:	Category 'C' trees:	
Category 'C' groups:	Existing Site Plan:	Proposed Site Plan:	
Protective fencing:	Ground boarding:	Arboricultural supervision - TRS:	
Arboricultural supervision:			

Proprietary and all other rights reserved. Arbtech Consulting Ltd. cannot be held responsible for inaccuracies in the information provided. The information is provided for the use of the client and is not to be used as a substitute for professional advice. The client is to be held as a definite part of the responsibility of arboricultural design or related information for any errors or omissions in the information provided. The information is provided for the use of the client and is not to be used as a substitute for professional advice. The client is to be held as a definite part of the responsibility of arboricultural design or related information for any errors or omissions in the information provided.

**Arboricultural supervision:**  
Manual excavation for the installation of foundations adjacent to the RPA of retained tree T13.

**Arboricultural Supervision:**  
Manual excavation for the pruning of roots of tree T01, to a 200mm offset from the proposed extension, as indicated by the purple line. Air spade & air-vac or hand tools will be used to the depth of the foundations. Any roots discovered will be cut back to the trench line, with a clean saw by the Project Arboriculturalist, then covered with dry hessian to avoid roots drying out. A temporary retaining system will then be installed to prevent soil collapse and loss of rooting volume.

Protective fencing

Ground protection:  
Temporary ground boarding

