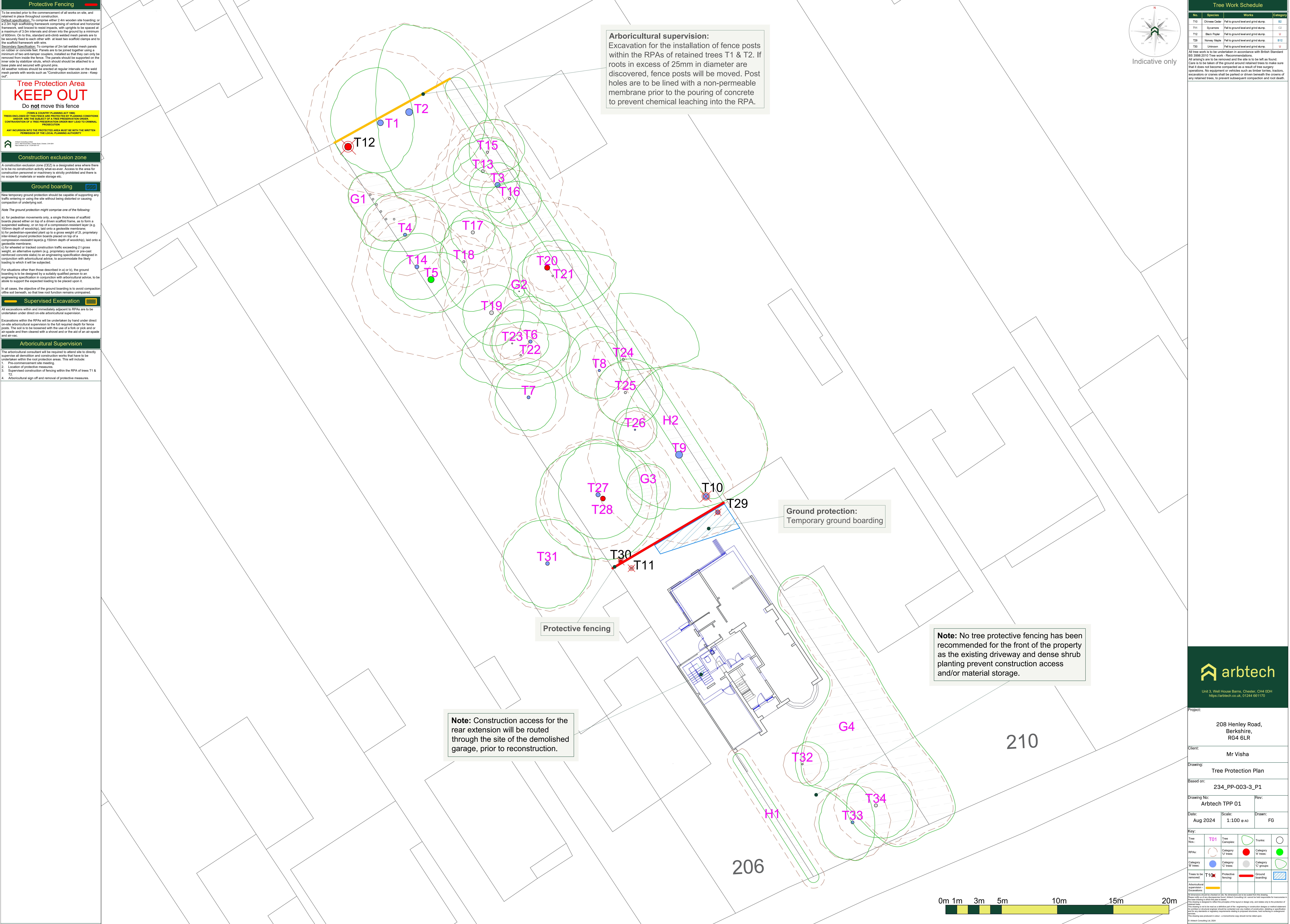




Protective Fencing

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

Detail Specification: To comprise either 2.4m wooden site hoarding, or a 2.3m high scaffolding framework comprising of vertical and horizontal framework, well braced to resist impacts, with uprights to be spaced at a maximum of 3.0m intervals and driven into the ground by a minimum of 600mm. On to this, standard anti-climb welded mesh panels are to be securely fixed to each other with at least two scaffold clamps and to the scaffold framework with wire.

Secondary Specification: 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-climb couplers, installed so that they can only be removed from inside the fence. The panels should be supported on the inner side by stabilizer 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 wind mesh panels with words such as "Construction exclusion zone - Keep out".

Tree Protection Area
KEEP OUT

Do **not** move this fence

WORK & CONSTRUCTION WITHIN ALL TREE PROTECTED AREAS MUST BE PROTECTED BY A PLANNING ORDER. CONVICTION OF A TREE PRESERVATION ORDER MAY LEAD TO CRIMINAL PROSECUTION.

ANY INCURSION INTO THE PROTECTED AREA MUST BE WITH THE WRITTEN PERMISSION OF THE LOCAL PLANNING AUTHORITY.

Construction exclusion zone

A construction exclusion zone (CEZ) is a designated area where there is to be no construction activity what-so-ever. Access to the area for construction personnel or machinery is strictly prohibited and there is no scope for materials or waste storage etc.

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 2t 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 heavy loading to which it will be subjected.

For situations other than those described in a) or b), the ground boarding is 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.

Excavations within the RPAs will be undertaken by hand under direct on-site arboricultural supervision to the full required depth for fence posts. The soil is to be loosened with the use of a fork or pick and/or air-spade and then cleared 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 construction of fencing within the RPA of trees T1 & T2.
4. Arboricultural sign off and removal of protective measures.

Tree Work Schedule

No.	Species	Works	Category
T10	Chinese Cedar	Fell to ground level and grind stump.	B2
T11	Sycamore	Fell to ground level and grind stump.	C2
T12	Black Poplar	Fell to ground level and grind stump.	U
T28	Horney Maple	Fell to ground level and grind stump.	B12
T30	Unknown	Fell to ground level and grind stump.	U

All tree work is to be undertaken in accordance with British Standard BS 3968:2010 Tree work - Recommendations.

All stumps are to be removed and the site is to be left as found.

Care is to be taken of the ground around retained trees to make sure that it does not become compacted as a result of tree surgery operations. No equipment or vehicles such as timber lorries, tractors, excavators or cranes shall be parked or driven beneath the crowns of any retained trees, to prevent subsequent compaction and root death.

arbtch

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https://arbtch.co.uk 01244 061170

Project:

208 Henley Road, Berkshire, RG4 6LR

Client:

Mr Visha

Drawing:

Tree Protection Plan

Based on:

234_PP-003-3_P1

Drawing No:

Arbtch TPP 01

Date:

Aug 2024

Scale:

1:100 @ A0

Rev:

FG

Key:

Tree Root:	T01	Tree Canopies:	Trunks:	
RPA:	Category 'A' trees	Category 'B' trees	Category 'C' trees	
Category 'B' trees:	Category 'C' trees:	Category 'D' trees:	Category 'E' trees:	
Arboricultural Excavations:	Protective fencing:	Ground boarding:		

0m 1m 3m 5m 10m 15m 20m