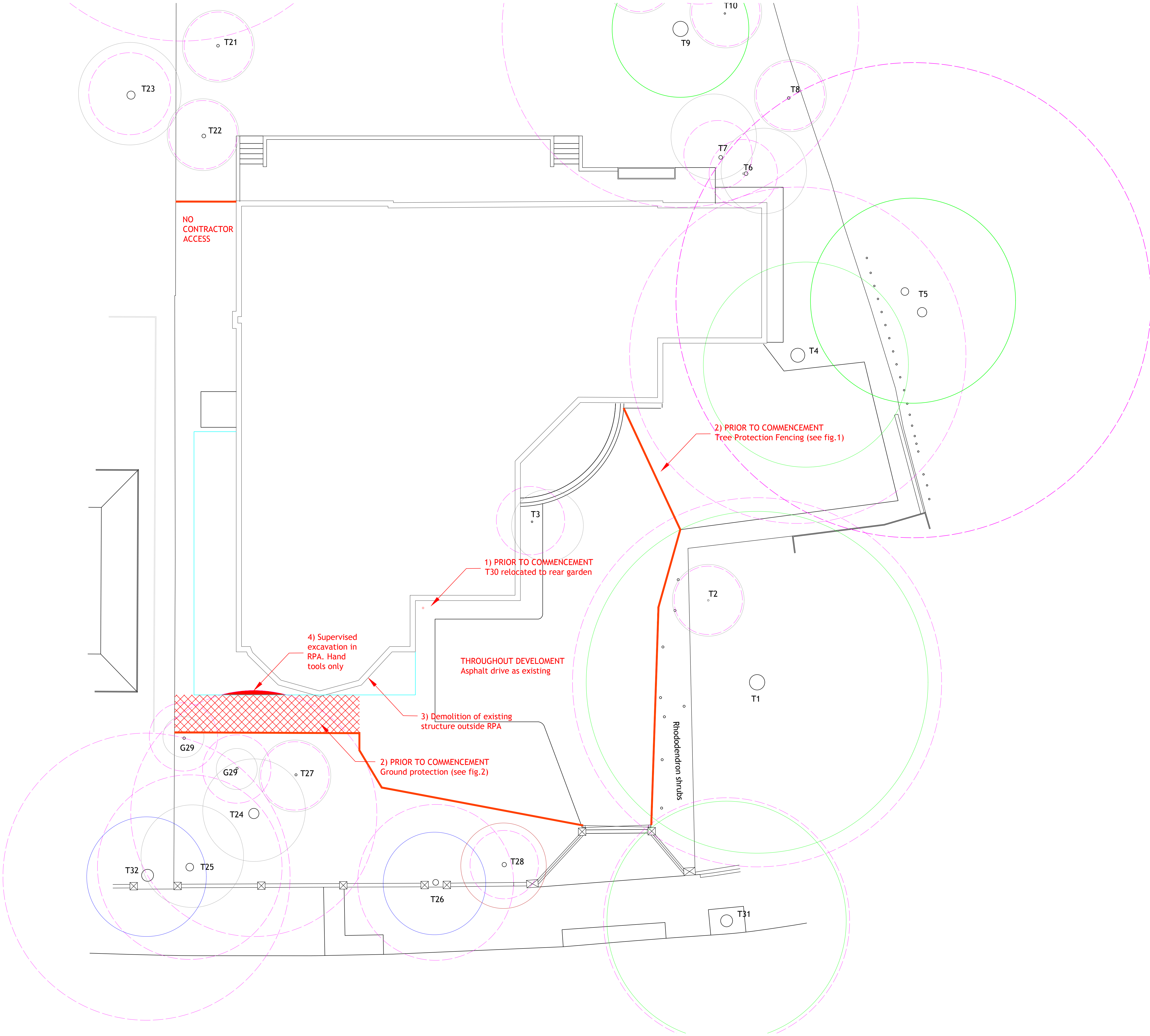




ARBORICULTURAL METHOD STATEMENT

The project arborist shall be retained throughout the development period to act as Arboricultural Clerk of Works (ACoW) and shall be the point of contact for all matters pertaining to retained trees. These measures have been designed to minimise the effect of the proposed development on retained trees and, once approved, shall form part of the planning consent. Any unauthorised changes to tree protection measures may constitute a breach of planning control and could result in enforcement action by the Local Planning Authority.

The contractor and project manager shall satisfy themselves that these measures can be installed and maintained as detailed on the Tree Protection Plan (TPP) as part of their contract. This method statement has been prepared in accordance with BS5837:2012.

Chronology

Prior to commencement

Relocation of T30 (*Acer palmatum*) shall be carefully transplanted to the rear garden prior to commencement of development. Works shall be undertaken using hand tools only with care taken to retain an intact rootball. The tree shall be watered as necessary and replanted within the completed landscape scheme following completion of development.

Installation of Tree Protection Measures. This must be undertaken prior to commencement of any demolition or construction works. Weldmesh tree protection fencing (BS5837 Type 1) shall be installed in the positions shown as an ORANGE LINE on the TPP (see Fig.1). Ground protection comprising woodchip and scaffold boards or proprietary trackway over woodchip shall be installed within the RED CROSS-HATCHED areas shown on the TPP (see Fig.2).

A pre-commencement meeting (PCM) must then be held between the client, contractor and ACoW prior to commencement of any other works. The Local Planning Authority may attend should they wish and shall be provided with reasonable notice. At this meeting, details of ongoing project monitoring shall be agreed and any changes to tree protection measures or procedure will be documented to be agreed by the Local Planning Authority. No changes shall be implemented without their written agreement.

Demolition & Construction

Excavation for new foundations is proposed within the solid red-hatched area. Excavation within the RPA shall be undertaken by hand using hand tools only. These works must be supervised by the ACoW. Excavation shall cease immediately if significant roots are encountered pending further review.

Treatment of roots, if found, is as follows: roots below 25mm diameter shall be retained where practicable and carefully redirected into adjacent soil. No roots larger than 25mm in diameter shall be cut without the agreement of the ACoW and documented approval from the Local Planning Authority.

Site Rules

- * No fires shall take place on site.
- * Spill kits shall be retained on site at all times.
- * No storage of materials, cement mixing, fuel storage etc shall take place within RPAs unless agreed by the ACoW.
- * Existing hard surfacing within RPAs shall remain in situ and act as ground protection throughout the course of development.

Monitoring

The ACoW shall:

- * Inspect installation of fencing and ground protection at the PCM. Unless these measures are in place as documented and are fit for the purpose of excluding construction activity, works can't begin.
- * Attend site during excavation within RPAs. The contractor must give the ACoW adequate notice to attend in advance.
- * Undertake monitoring visits at approximately 6-week intervals (frequency to be agreed at the PCM).
- * Provide a completion compliance report to the Local Planning Authority on completion of development.

The contractor should be aware that no alterations to approved tree protection measures shall take place without written agreement of the ACoW and, where necessary, the Local Planning Authority. The trees on site are protected by conservation area, and harm to trees can result in enforcement action and prosecution from Haringey Council.



Fig.1: Weld-mesh tree protection fencing (blue line)
Purpose: To create an exclusion zone around exposed areas of the RPA. Fencing shall prevent all construction access. Specification shall be as follows:
1) Scaffold framework
2) Heras or similar weld mesh panels 3m x 1.8m or similar approved, bound to framework with cable ties
3) Anti-tamper couplers between panels min. 1m apart and 2 per panel join
4) Ground level - fencing shall not allow gaps for access
5) Supporting struts to be impact resistant wherever possible



Fig.2: Steel plate or plywood ground protection (red cross-hatching).
Purpose: To form a compressable, compaction-resistant layer over exposed areas of RPA. Ground protection shall consist of a 50mm deep layer of composted wood chip beneath either steel ground plating (such as Eve Trackway) or marine plywood. Plating/boards shall be pegged to secure the board to the soil beneath, forming a non-slip working surface. If pedestrian traffic only, marine plywood should be sufficient. If any plant is expected in the area, steel trackway shall be used.



Key

- 1) Stem position and tree number
- Canopy spread of tree, colour coded according to BS 5837 category (see TPP)
- Natural Root Protection Area (RPA) as defined by BS 5837:2012
- Proposed development (cyan)
- Supervised hand excavation - hand tools only (solid red hatching)
- Tree protection fencing (see Fig. 1 for specification)
- Ground protection (see Fig. 2 for specification)

Project: Park House, Hampstead Lane NE 4LS
Title: Tree Protection Plan & Arboricultural Method Statement
Date: 15/05/2024 Scale: 1:100 @ A0 (CHECK/PRINTED SPEC)
Drawn: HW Checked: PIV Client Ref:
Drawing Number: DOB/COM/VEA-V2-000-DR-V-AMS
Rev: A

Chloris
SHEDDING NATURE BY NATURE