

TREEFORM

A R B L I M I T E D

Arboricultural Survey

Client: Zac Shaikh

Location: 10 Church Avenue, Ruislip, HA4 7HY

Planning Reference: 38232/APP/2025/1007

Date of Survey: 27/06/2025

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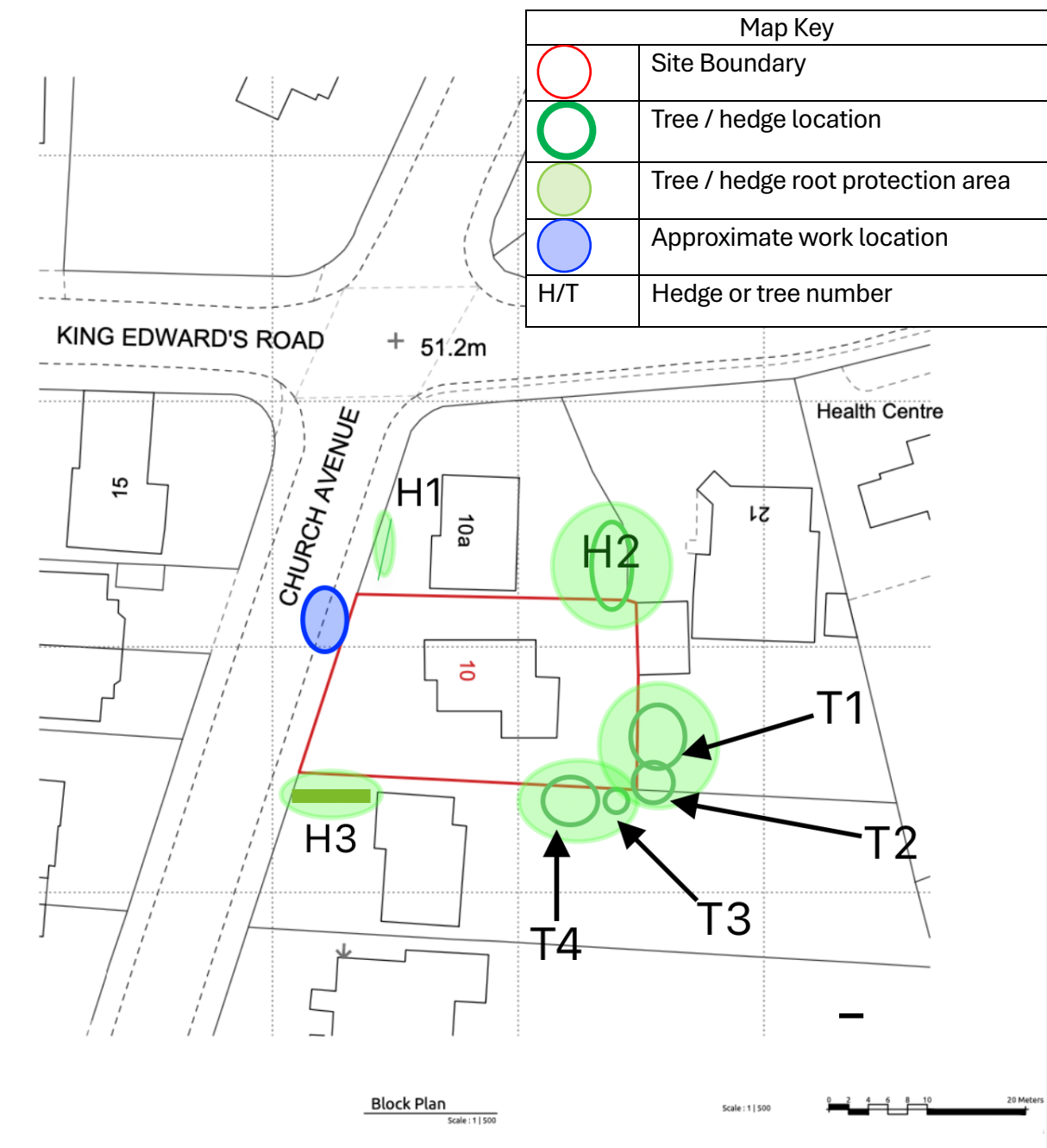
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Client brief and overview

- Luke Raimbach of TreeForm Arb Ltd was instructed by Zac Shaikh to carry out an Arboricultural survey at No.10 Church Avenue, HA4 7HY. The survey is required by the LPA to aid in their decision-making process for a dropped curb to be installed at the entrance to the address.
- No proposed development plans were seen by the author.
- The site is within a conservation area, however there are no tree preservation orders that relate to this site or neighbours.
- The survey was carried out on the 27th of June 2025. The weather conditions were blue skies, slight breeze with a temperature of approximately 25 degrees. Ground conditions were dry.
- The tree survey is a tree management and building design tool which aims to survey the trees in their current context. The usual aims of the tree survey are:
 - To document the trees species, size and any specific items
 - To categorise trees as to their suitability for retention in terms of their quality and value*.
 - To minimise unnecessary impact to the retained tree population and highlight both the constraints and opportunities available in the positioning of buildings and other work activities.

* Quality is based on the tree's condition and importance in terms of cultural, aesthetic or ecological significance.

Current Site Plan



Survey Findings

- No trees were found on the site.
- 4 trees and 3 hedges were found neighbouring the site:
 - T1 – Common ash (*Fraxinus excelsior*) – located in the rear garden of 21 King Edwards road.
 - T2 – Common ash (*Fraxinus excelsior*) – located in the rear garden of 21 King Edwards road. Neighbouring T1.
 - T3 – Purple Plum (*Prunus × cistena*) – located in the rear garden of 8 Church Avenue.
 - T4 – Purple Plum (*Prunus × cistena*) – located in the rear garden of 8 Church Avenue. Neighbouring T3.
 - H1 – Mixed hedge (inc. *Prunus laurocerasus*, *Rhododendron amundsenianum*) – Located in the front garden of No. 10A. Young hedge.
 - H2 – Cypress hedge (*Cypress leylandii?*) – Located along the rear boundary of No.10A. Slightly overhangs No.10
 - H3 – Holly hedge (*Ilex x Altaclerensis*) – Located along the front and front side boundary of No.8.
- As depicted on the current site plan, all of the above items have approximately illustrated root protection areas, of which none of the areas will be infringed during the works outlined in ‘client brief and overview’ page 3.

Root Protection Area Table

- The RPA for a specific tree is measured by multiplying the trees diameter at 1.2m by 12.
- The table below details the trees neighbouring the site and their RPA.

Tree/HedgeID	Species	Stem Diameter (m)	RPA Radius (m)
T1	<i>Fraxinus excelsior</i>	0.3	3.6
T2	<i>Fraxinus excelsior</i>	0.5	6
T3	<i>Prunus × cistena</i>	0.1	1.2
T4	<i>Prunus × cistena</i>	0.1	1.2
H1	Mixed Hedge	0.02	0.24
H2	<i>Cypress leylandii?</i>	0.3	3.6
H3	<i>Ilex x Altaclerensis</i>	0.1	1.2

Planting Overview and Site Plan

- The below site plan details the planting locations of 2 x Magnolia's.
- They are highlighted on the plan as yellow and red triangles.
- The trees should be at least 1.8m tall.
- Given the shallow rooting nature of Magnolias, they should be planted equidistant from the boundary wall and the edge of the green area to minimise disruption to the wall and driveway.
 - For a higher success rate when planting:
 - The area both below and around the planting location should be loosened to undo any potential compaction that has occurred.
 - A Square hole should be dug as opposed to a circle hole.
 - The root system should be slightly damp before planting.
 - The hole should be backfilled with a mix of compost/other high nutrient material, excavated soil and the correct dose of mycorrhizal fungi.
 - Once planted, at least one stake and tree tie should be installed to help support the tree.
 - A layer of mulch should be spread below the tree up to the dripline, of a thickness of between 2-4 inches. Being careful not to bury the root collar.
 - Following planting, the tree should be:
 - Watered regularly.
 - Checked for pests and/or diseases, potentially installing a tree guard if damage occurs.
 - Fertiliser to be kept topped up.

