



DUCKWORTHS
ARBORICULTURE LTD.

BS:5837 ARBORICULTURAL REPORT

ARBORICULTURAL SURVEY & ARBORICULTURAL IMPACT
ASSESSMENT & METHOD STATEMENT

371 FINCHAMPSTEAD RD
FINCHAMPSTEAD
WOKINGHAM
BERKSHIRE
RG40 3JU

CLIENT: JAMES LUKER

SEPTEMBER 2025

Ref: AIA/AMS 06823 / 2025

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Project: The erection of two-storey front, side, and rear extensions to the property with associated alterations to the main roof to facilitate a loft conversion incorporating front, rear, and side dormer extensions, together with changes to fenestration.

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EXECUTIVE SUMMARY

This report provides detailed and site-specific information on the steps which will be undertaken to ensure retained trees are not harmed during the proposed extensions to 371 Finchampstead Rd, Finchampstead, Wokingham, Berkshire, RG40 3JU.

Finchampstead Road is a designated Green Route within the Wokingham Local plan. Mature trees and shrubs are a feature of the road and there are a number of trees growing to the front of the 371 Finchampstead Road which help to screen the property in views from the public highway, and which enhance the amenity of the Green Route.

The trees on / adjacent to 371 Finchampstead Road have been surveyed in accordance with the guidelines and recommendations from BS:5837 'Trees in Relation to Design, Demolition and Construction'.

The tree survey has confirmed that the proposed extension is outside of the root protection areas of all trees growing on / adjacent to the property and that existing hard standing will provide adequate protection for tree roots when working within the root protection areas of adjacent trees. The proposed extension will not therefore have any foreseeable impact or detriment to trees growing on / adjacent to the property.

Provided the methodology specified within the Arboricultural Method Statement is followed during the building work, I am satisfied that this application can be undertaken in accordance with the guidelines and recommendations in BS:5837 2012 – Trees in Relation to Design, Demolition and Construction. The application is therefore acceptable as it relates to trees.

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1. INTRODUCTION

1.1 INSTRUCTION

This Arboricultural report has been prepared by Sarah Duckworth, Arboricultural Consultant and provides an Arboricultural Survey, Impact Assessment and Method Statement relating to trees growing on and adjacent to land at 371 Finchampstead Rd, Finchampstead, Wokingham, Berkshire, RG40 3JU.

I have been instructed to survey relevant trees in accordance with BS:5837 (2012) to ascertain the constraints posed by the trees to the proposed extensions of the dwelling.

The Arboricultural Impact Assessment in this report uses the tree data to identify any short or longer-term impact the proposed building works might have on the surrounding trees and makes recommendations for amendments or mitigation where appropriate.

This report also includes a site-specific Arboricultural Method Statement and Tree Protection Plan which details the steps which will be taken to ensure significant trees can be successfully protected and retained during and on completion of the proposed building works.

1.2 SCOPE

The British Standard 5837:2012 'Trees in Relation to Design, Demolition and Construction' is designed to assist those concerned with trees and planning to form balanced judgments. This report does not therefore seek to put arguments for or against development but provides a means of protecting the trees which may be affected during development.

The report is for the sole use of the client and its reproduction or use by anyone else is forbidden unless written consent is given by the author.

1.3 DOCUMENTS

A topographical survey is not available for this property. Trees within the Tree Protection Plan have therefore been plotted by eye by the Tree Surveyor, their positions measured against boundaries and triangulated against fixed objects on site. The position of the trees should not therefore, be taken as exact but the plan is a good representation of tree locations in relation to the proposed build area.

The Tree Protection Plan which accompanies this report is illustrative and should be used for dealing with tree issues only. The precise location of all tree protection measurements should be confirmed with a pre-commencement site meeting before any demolition or construction activity takes place.

1.4 CAVEATS

The report is valid for a period of two years from the date of issue being 17th September 2025 and will expire on 17th September 2027.

The report is not a Tree Risk Management Report or a Hazard Analysis Report and its use as such is invalid.

The report refers to the condition of tree(s) and an assessment of the site on the day the evaluation was undertaken. The trees were assessed from ground level only and not climbed. My assessment of third-party trees was limited where direct access was not available to the adjoining properties.

DISCLAIMER: This is an independently produced Arboricultural Report. I have no connection with any of the parties involved in this site or application that could influence or bias the opinions expressed in this report.

2. ARBORICULTURAL IMPACT ASSESSMENT

2.1 INTRODUCTION

The application is made to construct a new extension on land at 371 Finchampstead Rd, Finchampstead, Wokingham, Berkshire, RG40 3JU.

The purpose of the Arboricultural Impact Assessment (AIA) is to evaluate the direct and indirect effects of the proposed building works and where necessary recommend solutions or mitigation as appropriate. The assessment will take account of the effects of any tree works which may be required to implement the design and identify any potentially damaging activities proposed in the vicinity of the retained trees.

2.2 PLANNING CONSTRAINTS

TREE PRESERVATION ORDERS

I have confirmed on the Wokingham Borough Council website that trees at the front of the property are protected by Tree Preservation Order (ref TPO TPO-1289-2009).

No work should be undertaken to trees subject of a Tree Preservation Order without the prior written consent of the Local Planning Authority – exemptions apply.

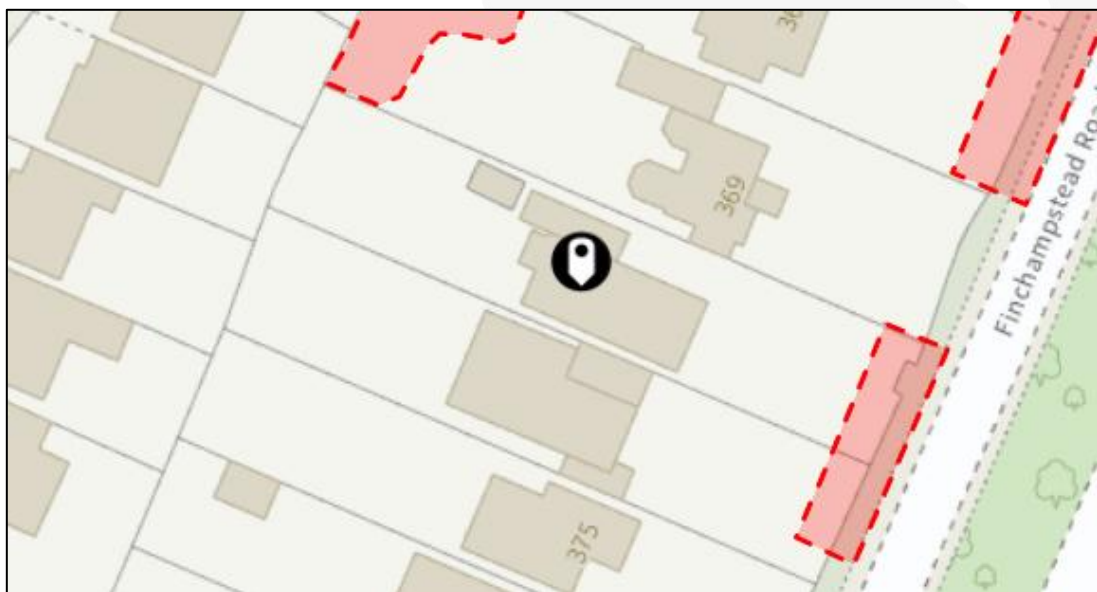


Figure 1 – Wokingham Borough Council Tree Preservation Order Information

CONSERVATION AREA

371 Finchampstead Road is not within a Conservation Area.

ANCIENT WOODLAND

371 Finchampstead Road does not include Ancient Woodland, nor is the site within an Ancient Woodland Buffer Zone.

2.3 SOIL

The soil on site was assessed by an appraisal on the British Geological Drift Survey Map only. According to the 1:50,000 scale map records, the bedrock geology for 371 Finchampstead Road is Bagshot Formation - Sand.

The soil at 371 Finchampstead Road is therefore likely to be free-draining and resistant to compaction. Sandy soil has less capacity to shrink and swell with changing moisture levels¹.

Foundation depths should be calculated in accordance with NHBC Chapter 4.2 following a detailed on-site soil analysis, taking into account the presence of any clay and future growth of the adjacent trees.

2.4 PLOTTING THE RPAS

The British Standard 5837 advises that a Root Protection Area (RPA) should initially be plotted as a circle centered on the base of the stem. However, where pre-existing site conditions or other factors exist which indicate that rooting has occurred asymmetrically, a polygon of equivalent area should be produced.

Tree roots do not grow well under the adopted highway where the heavily compacted and anaerobic conditions are not conducive to healthy tree root growth. Although some roots are anticipated under the pavement area, the trees are likely to be rooting preferentially within the soft landscaped areas on site which are more favourable to healthy tree root growth.

The root protection areas of trees have therefore been plotted as a polygon away from the highway in order to provide an accurate representation of the likely distribution of tree roots.

2.5 TREES APPRAISAL

Number of individual trees surveyed:	8
Number of tree groups surveyed:	1
Number of category 'A' trees / groups:	0
Number of category 'B' trees / groups:	4
Number of category 'C' trees / groups:	5
Number of category 'U' trees / groups:	0

Figure 2 - Tree quality summary

¹ P.G. Biddle (1998) Tree Root Damage to Buildings - Volume 1 Causes, Diagnosis and Remedy. Published Willowmead Publishing Limited. Fig. 4.3, Principal Geological Strata Pg. 39

2.6 TREE WORKS AND REMOVAL

No tree works are required or proposed to facilitate the proposed building work.

2.7 APPLICATION ASSESSMENT

The suitability of planning development in relation to trees is assessed in accordance with the British Standard 5837: 2012 'Trees in Relation to Design, Demolition and Construction.

This document requires that the conception and design of the final development layout must take into account the constraints posed by the trees on site. These constraints include not only the existing canopy and likely root spread but also:

- The ultimate height and spread of the trees.
- Potential impact of species characteristics for future residents – evergreen / deciduous, density of foliage, seasonal leaf drop / berries etc.
- Current and future shade patterns.

The default position in planning is that every effort should be made to retain and protect the category A and B trees on site and that new structures, areas of hard standing and services should be located outside of the identified RPAs of trees to be retained.

The proposed extension is positioned on the site of the original hard landscaping and outside of the rooting areas of all retained trees.

371 Finchampstead Road has a large driveway / parking area at the front of the property which will provide suitable access and storage during the build without impacting on trees and tree roots.

Soft landscaped areas and areas of compacted hardcore at the front of the property will be excluded and protected during the building work with fit for purpose tree protection fencing installed in accordance with BS:5837 (2012) 'Trees in relation to Design, Demolition and Construction' to prevent damage to tree roots.

Once installed the fencing will remain rigid and complete during construction work. The area behind the tree protection barriers is designated the Construction Exclusion Zone and should be isolated from all works activity during the construction of the garage.

On completion of the building work, there will remain a good gap between the trees' canopies and the extended property with no further foreseeable need for pruning works in the future.

2.8 SERVICES

I have not received any drainage or service plans for the site. However, following discussions with the client, I am advised that services will connect to those of the existing dwelling and outside of the root protection areas of all trees.

Soakaways, where required can be constructed 5m from the rear of the extended property in which location it will be outside of the rooting area of all trees.

As a matter of course, the Local Authority may request confirmation on services and routes, including the locations of any new soakaways to be submitted for approval in support of any future application to ensure it does not conflict with the retained trees on site.

2.9 CONCLUSIONS

This report demonstrates that an application to extend 371 Finchampstead Road has been fully considered in accordance with Arboricultural and Planning best practice (BS:5837 2012 Trees in Relation to Design, Demolition and Construction').

The proposed property extensions are located outside of the rooting area of all trees.

Trees on and adjacent to the site will be retained and can be fully protected during the building work in accordance with the guidelines and recommendations in BS:5837 2012 - Trees in Relation to Design, Demolition and Construction.

Provided the steps detailed in the Arboricultural Method Statement are followed in full, the application is considered to be acceptable in arboricultural terms.

3. ARBORICULTURAL METHOD STATEMENT (AMS)

3.1 INTRODUCTION

This Arboricultural Method Statement specifies the detailed methodology that will be employed to prevent damage to the trees growing on land at 371 Finchampstead Road during building works to extend the property.

The correct and timely installation of tree protection measures such as tree protection fencing is critical to ensure the long-term retention of a healthy tree stock on or adjacent to the development.

This method statement will be read, approved and agreed to by all key personnel prior to the commencement of works within the site.

WARNING: FAILURE TO FOLLOW THE ARBORICULTURAL METHOD STATEMENT ONCE APPROVED CAN CAUSE IRREPARABLE HARM TO TREES AND MAY INVALIDATE YOUR PLANNING CONSENT.

3.2 SITE SUPERVISION AND MONITORING

A site visit will be held once the Tree Protection Barriers are installed as shown on the Tree Protection Plan. The Local Authority Tree Officer will be given a minimum of five days' notice of the time and date of the meeting so that they may attend should they wish to do so.

The purpose of the pre-commencement meeting will be for the appointed Arboricultural Consultant to confirm the location and construction of the Tree Protection Measures and ensure a common understanding of the requirements for Tree Protection within the site. If the Local Planning Authority is unable to attend, photographic evidence of the tree protection barriers will be emailed to the appointed planning officer once it has been erected.

A copy of the Arboricultural Method Statement and Tree Protection Plan will be available on site for reference.

3.3 ON SITE TREE SUPERVISOR

In addition to the appointed Arboriculturist, there will be a designated on-site 'tree supervisor', a member of the build team who is responsible for ensuring no works are undertaken on site except in complete accordance with the approved Arboricultural Method Statement when the Arboricultural Consultant is not present.

The on-site tree supervisor will:

- Be present on site most of the time.
- Be aware of the arboricultural responsibilities relating to the protected / retained trees on site.
- Have the authority to stop any work that will, or have the potential to, cause harm to any tree.

- Be responsible for ensuring that all site personnel are aware of their responsibilities towards trees on site and the consequences of the failure to observe those responsibilities.
- Make immediate contact with the Council and/or the retained arboriculturalist in the event of any related tree problems occurring whether actual or potential.
- To ensure a commitment from all parties to the healthy retention of the trees. These details will be passed to any contractors working on site, so that the practical aspects of the above precautions are included in their method statements, and financial provision made for these.

3.4 TEMPORARY TREE PROTECTION

No work in relation to the permitted building work will be undertaken, including receipt of deliveries, ground excavation or construction, prior to the Tree Protection Measures being installed as per the Tree Protection Plan.

The Tree Protection Barriers will consist of a vertical and horizontal scaffold framework braced well to resist impact. The vertical tubes will be spaced at a maximum distance of 3m and driven securely into the ground. Onto this framework welded mesh – ‘Heras’ style fencing panels or similar will be securely fixed. (See Appendix H).

The barriers will be located to protect trees and their rooting areas and will remain vertical, rigid and complete during development.

At no time will Tree Protection Barriers be removed or relocated contrary to the recommendations in this report, without professional arboricultural advice and without the prior consent of the Local Authority Tree Officer.

The appointed On-Site Tree Supervisor will notify the Tree Officer once the approved Tree Protection Fencing is installed on site and 5 days prior to the Tree Protection Measures being removed on completion of development so that a representative from the Local Authority may visit the site if considered necessary.

3.5 SERVICES

Services to the new garage will be connected to that of the existing property outside of the root protection area of all trees. There will be no excavation for services within the root protection areas of trees.

If at any point these routes are found not to be viable then a revised plan will be drawn up in consultation with the Arboricultural Consultant and submitted to Wokingham Borough Council for approval.

3.6 CONSTRUCTION EXCLUSION ZONE

The area behind the tree protection barriers is designated the Construction Exclusion Zone and is to be isolated from all activity during work on the site.

Construction Exclusion Zones are to remain completely undisturbed for the duration of all development works. No construction activity of any description including (but not limited to) the following will occur within these areas at any time:

- No excavation of any description.
- No storage, disposal of soil, rubble or materials of any other description.
- No alterations to existing levels or ground conditions.
- No vehicular access, parking or use of any tracked or wheeled machinery of any description.
- No tree works, without the written consent of the Council's Tree Service.
- No erection of temporary structures of any description.
- No storage disposal handling or use of any Chemicals including cement washings.
- No fixtures or fittings of any description, security lighting, signage etc shall be attached to any part of a tree.
- No fires shall be lit within 10 metres of the canopies of any tree or spread of any hedge.
- No chemicals, fuel, liquids/waste residues of any other description to be stored or disposed of within close proximity to or drained towards/into protection areas.
- No storage, parking, vehicle movement or pedestrian activity, temporary or otherwise, within the construction exclusion zone at any time.

3.7 GENERAL CONSIDERATIONS

Roots can be killed by pollution of the rooting area by chemicals and leaching. Loose, granular or liquid materials, including cement mix and fuel will be stored on an impermeable membrane on existing areas of hard landscaping at the front of the property and well away from the identified Tree Root Protection Areas.

Care will be taken in the planning of deliveries where they require wide or tall loads and plants with booms, rigs or counterweights which can cause serious and permanent damage to trees making their safe retention impossible.

Any transit or traverse of plant in proximity to the trees and or tree protection barriers will be conducted under the supervision of a banksman to ensure that adequate clearance from trees is always maintained.

Materials will be delivered to site regularly in small quantities in order to keep vehicle delivery sizes small and on-site storage to an absolute minimum.

3.8 LANDSCAPING

The following rules will be followed during all future landscaping works:

- Tree roots can be damaged by severance, compaction, pollution and desiccation. In view of this, there should be no excavation or changes in ground levels within the identified rooting areas of retained trees following completion of the development.
- On completion of the build, new fence panels should include holes or gaps at ground level a minimum of 100x100mm to allow small mammals such as hedgehogs to forage within the property.
- Where new fencing is proposed, post holes within the rooting areas of trees will be dug using a post hole digger to keep hole size to a minimum. Where substantial roots over 30mm are encountered, the location of the hole will be moved in order to avoid them. Post holes will be fully lined in order to prevent concrete coming into direct contact with tree roots.

3.9 UNFORESEEN CIRCUMSTANCES

In the event of unforeseen circumstances whereby it is not possible to work in accordance with the Arboricultural Method Statement then advice should be sought immediately from a qualified Arboriculturist.

THERE SHALL BE NO DEVIATION FROM THIS METHOD STATEMENT WITHOUT CONSULTATION WITH A QUALIFIED ARBORICULTURIST AND / OR THE WRITTEN CONSENT OF THE LOCAL PLANNING AUTHORITY.

APPENDICES

- A. Survey Data
- B. Key
- C. Cascade Chart for Tree Quality Assessment
- D. Tree Data
- E. Tree Plans
- F. Phasing of works
- G. Contacts
- H. Tree Protection Fencing
- I. Qualifications

APPENDIX A - SURVEY DATA

- The trees were surveyed on Wednesday 3rd September 2025 from ground level only.
- The weather conditions were bright and sunny. Visibility was good.
- Heights were estimated as part of a group. Soil samples were not taken.
- The tree survey identified 8 trees and 1 tree group growing on or adjacent to the site which were relevant to this planning application.
- The trees on site were assessed for their quality and benefits within the context of the proposed development and categorised in accordance with the recommendations in the BS: 5837:2012 – 'Trees in Relation to Design, Demolition and Construction'.

APPENDIX B - KEY

Ref:	T001 = Tree 1	G001 = Group 1
	A001 = Area 1	W001 = Woodland 1
Species:	Common name (Botanical name)	
Height:	Measured with a clinometer (m) where possible or estimated when part of a group	
Stem:	Stem diameter taken at 1.5m with girth tape or rule and recorded in millimeters	
Branch spread:	Paced measurements at compass points or with a laser measure.	
Crown clearance:	Existing height above ground level of canopy and / or first significant branch direction of growth in metres e.g., 2.4 (N) where relevant.	
Epics:	Lower canopy created by epicormic growth.	
Age Class:	Newly planted - 3 years following planting. Young - Tree well established but with juvenile crown form Young Mature - Tree in first third of usual life expectancy for species Mature - Tree in second third of usual life expectancy for species Over Mature - Tree in final third of usual life expectancy for species / exhibiting signs of crown retrenchment & senescence. Veteran - Older than usual for species or with historical/ cultural / ecological value	
General Observations:	Made with reference to physiological condition (health, vigour) and structural condition, noting evidence of decay, structural weakness and physical defect and preliminary management recommendations.	
Estimated Remaining Contribution:	Estimated in years - less than 10, 10-20, 20-40, 40+	
BS: 5837:2012 category rating:	In accordance with the guidelines of the British Standard.  Category 'A' tree (Green)  Category 'C' tree (Grey)  Category 'B' tree (Blue)  Category 'U' tree – Fell (Red)	
RPA Area	BS:5837 (2012) Root Protection Area calculation in square metres	
RPA Radius	BS:5837 (2012) Root Protection Area calculation circle radius in metres. ²	

² The root protection area radius is for information only and may not be appropriate in every case. BS:5837 advises that *'the RPA for each tree should initially be plotted as a circle centered on the base of the stem. Where pre-existing site conditions or other factors indicate that rooting may have occurred asymmetrically, a polygon of equivalent area should be produced. Modifications to the shape of the RPA should reflect a soundly based arboricultural assessment of likely root distributions.'*

APPENDIX C - BS:5837 (2012) TABLE 1: CASCADE CHART FOR TREE QUALITY ASSESSMENT

CATEGORY & DEFINITION	CRITERIA (including sub-categories where appropriate)		
Trees unsuitable for retention			
Category 'U' Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years.	Trees that have a serious, irremediable, structural defect such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g., where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning. Trees that are dead or showing signs of significant, immediate, and irreversible overall decline. Trees infected with pathogens of significance to the health and / or safety of other trees nearby or very low-quality trees suppressing adjacent trees of better quality. NOTE: Category U trees can have existing or potential conservation value which it might be desirable to preserve		
	Mainly Arboricultural Qualities	Mainly Landscape Qualities	Mainly cultural values including conservation
Trees considered suitable for retention			
Category 'A' Trees of High Quality with an estimated remaining life expectancy of at least 40 years.	Trees that are particularly good examples of their species especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and / or principal trees within an avenue)	Trees, groups, or woodlands of particular visual importance as arboricultural and / or landscape features.	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood pasture)
Category 'B' Trees of Moderate Quality with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A, but are downgraded because of impaired condition (e.g., presence of significant though remedial defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality to merit the category 'A' designation.	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little contribution to the wider locality.	Trees with material conservation or other cultural value.
Category 'C' Trees of Low Quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm.	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories.	Trees are present in groups or woodlands but without this conferring on them significantly greater collective landscape value; and/ or trees offering low or only temporary / transient landscape benefits.	Trees with no material conservation or other cultural value.

APPENDIX D - TREE DATA

Ref.	Species	Structure	Measurements	Spread	General Observations	Retention Category	RPA	Summary	Photos
H001	Chinese juniper x6 (<i>Juniperus chinensis</i>)	Hedge 6 trees	Height (m): 5 6 stems, avg.(mm): 180 Crown Clearance (m): 2 Life Stage: Over Mature Rem. Contrib.: 20+ Years	N:1.5 E:1.5 S:1.5 W:1.5	Ivy clad lapsed hedging. Linear group, widely spaced. Topped. Poor form lacking vitality.	C2	Radius: 2.2m. Area: 49 sq m.	Physiological Condition: Fair Structural Condition: Poor Public Amenity Value: Low Inspection Limitations: Ivy	
T001	Pedunculate oak (<i>Quercus robur</i>)	Tree	Height (m): 17 Stem Diam(mm): 740 Crown Clearance (m): 7 Rem. Contrib.: 40+ Years	N:7 E:2 S:3 W:11	Adjacent to drive. Ground level changes at base. Fibre buckling 1m above ground level. Asymmetrical crown. Foliage slightly stunted and chlorotic. 1.7m back from edge of highway.	B1	Radius: 8.9m. Area: 249 sq m.	Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: High	
T002	Pedunculate oak (<i>Quercus robur</i>)	Tree	Height (m): 17 Stem Diam(mm): 570 Crown Clearance (m): 5 Life Stage: Mature Rem. Contrib.: 40+ Years	N:4.5 E:7 S:4 W:8	Adjacent to drive. Roots lifting tarmac. 1m back from highway. 5.1m from T001.	B1	Radius: 6.8m. Area: 145 sq m.	Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: High	

Ref.	Species	Structure	Measurements	Spread	General Observations	Retention Category	RPA	Summary	Photos
T003	Pedunculate oak (<i>Quercus robur</i>)	Tree	Height (m): 19 Stem Diam(mm): 530 Crown Clearance (m): 5 Life Stage: Mature Rem. Contrib.: 40+ Years	N:4 E:3 S:7 W:3	Oval crown. 5m from T002. 1.3m off highway.	B1	Radius: 6.4m. Area: 129 sq m.	Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: High	
T004	Pedunculate oak (<i>Quercus robur</i>)	Tree	Height (m): 17 Stem Diam(mm): 620 Crown Clearance (m): 4 Life Stage: Mature Rem. Contrib.: 40+ Years	N:7 E:2 S:8 W:7	Off-site tree. 3.2m from road, 2m off boundary. Broad oval canopy. Foliage density normal.	B1	Radius: 7.4m. Area: 172 sq m.	Physiological Condition: Good Structural Condition: Fair Public Amenity Value: High	
T005	Chinese juniper (<i>Juniperus chinensis</i>)	Tree 2 stems	Height (m): 8 2 stems, avg.(mm): 250 Crown Clearance (m): 2 Life Stage: Over Mature Rem. Contrib.: 10+ Years	N:3 E:0.5 S:0.5 W:1	Dominant end tree in linear group. Twin stem from 1.2m. topped at 2m. Canopy sparse, poor form.	C2	Radius: 4.2m. Area: 55 sq m.	Physiological Condition: Poor Structural Condition: Poor Public Amenity Value: Low	

Ref.	Species	Structure	Measurements	Spread	General Observations	Retention Category	RPA	Summary	Photos
T006	Chinese juniper (<i>Juniperus chinensis</i>)	Tree	Height (m): 8 Stem Diam(mm): 200 Crown Clearance (m): 2 Life Stage: Over Mature Rem. Contrib.: 10+ Years	N:1.5 E:1.5 S:1.5 W:1.5	Dominant tree in linear group. Topped at 2m. Canopy slightly sparse, poor form.	C2	Radius: 2.4m. Area: 18 sq m.	Physiological Condition: Poor Structural Condition: Poor Public Amenity Value: Low	
T007	Lawson cypress (<i>Chamaecyparis lawsoniana</i>)	Tree	Height (m): 12 Stem Diam(mm): 400 Crown Clearance (m): 0 Rem. Contrib.: 20+ Years	N:3 E:3 S:3 W:3	2.5m off rear boundary. Feathered crown to ground level.	C2	Radius: 4.8m. Area: 72 sq m.	Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: Moderate Inspection Limitations: Low canopy	
T008	Common holly (<i>Ilex aquifolium</i>)	Tree 2 stems	Height (m): 8 2 stems, avg.(mm): 90 Crown Clearance (m): 1.5 Life Stage: Mature Rem. Contrib.: 20+ Years	N:1 E:2.5 S:2 W:2.5	Small tree, twin stem from ground level. Heavily suppressed by T007. 2.5m off rear boundary.	C2	Radius: 1.5m. Area: 7 sq m.	Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: Low Inspection Limitations: Low canopy	

APPENDIX E – TREE PLANS

Attached as separate pdf documents

- Tree Protection Plan ref: [371 FINCHAMPSTEAD ROAD TPP 06823 2025](#)

APPENDIX F – PHASING OF WORKS

STAGE 1 (PRE-COMMENCEMENT)

INSTALLATION OF TREE PROTECTION BARRIERS



SITE MEETING TO SIGN OFF TREE PROTECTION BARRIERS
(NOTIFY LOCAL AUTHORITY -MIN 5 DAYS)



STAGE 2 (DEMOLITION & CONSTRUCTION)

TREE PROTECTION MEASURES TO REMAIN RIGID AND INTACT
THROUGHOUT BUILD WORKS



STAGE 3 (POST DEVELOPMENT)

REMOVE TREE PROTECTION MEASURES
NOTIFY LOCAL AUTHORITY -MIN 5 DAYS)



LANDSCAPING WORKS

APPENDIX G – CONTACTS

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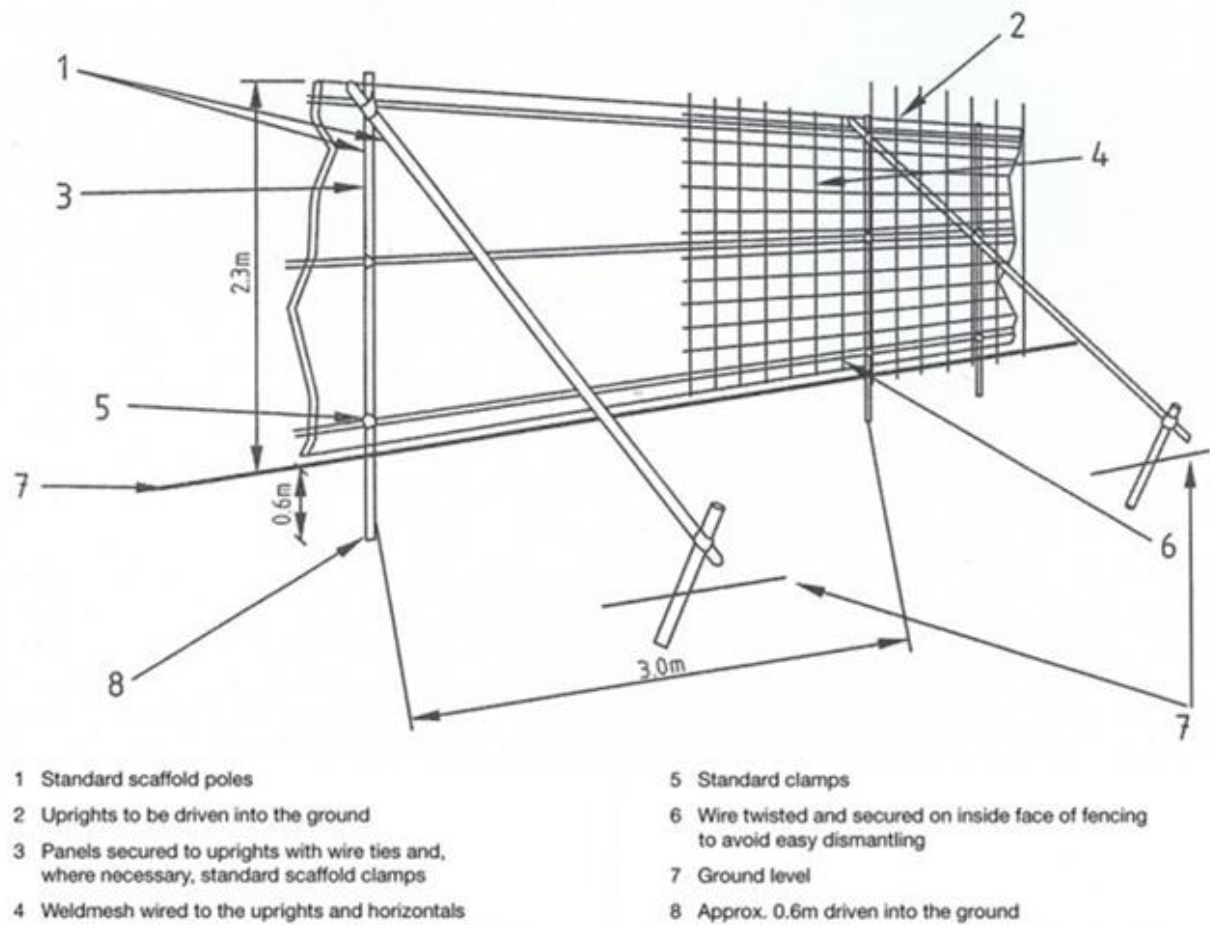
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APPENDIX H - TREE PROTECTION FENCING



APPENDIX I - QUALIFICATIONS

This Arboricultural report has been prepared by Sarah Duckworth, Independent Arboricultural Consultant, trading as Duckworth's Arboriculture Limited.

I have over 20 years' experience working in the field of Arboriculture and for the past 17 years I have worked as a Local Authority Tree Officer both directly and independently providing contracted support. Since 2010 I have worked as a private consultant carrying out a range of Arboricultural Reports and Assessments for private clients.

I hold the Royal Forestry Society's Professional Diploma (Level 6) for which I received the Lockhart Garrett Award. I also hold the Arboricultural Association's Technicians Certificate (with Distinction).

I am a LANTRA qualified Professional Tree Inspector and a Professional Member of the Arboricultural Association.