

2024

TREE CONDITION SURVEY REPORT

Produced on behalf of:



CLIENT - Preim Ltd
SITE - Arborfield Mews
PROJECT. REF - P1390-A0003-TCS24
SURVEY DATE - 02-03/04/2024

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PURPOSE OF DOCUMENT

The purpose of this document is to highlight management recommendations for each of the site's trees/group of trees.

Recommended works are aimed at the following criteria:

- The requirements for access to the tree for future site maintenance.
- The requirements for access to communal areas for future estate maintenance.
- Reducing the health and safety risk to the public posed by trees on management company land to an acceptable level.
- Reducing the potential for damage to property by trees, especially where close to buildings, carparks or fencelines.
- Eliminating trees which have the potential to cause significant health and safety hazards.
- Eliminating inappropriate trees (e.g. tree species that are well known to have safety issues).

1. SUMMARY

1.1 PURPOSE OF REPORT

Ligna Consultancy Ltd were instructed to undertake a visual condition assessment of the site's tree population; creating an inventory of all significant trees, identifying and assessing possible risks, and specifying any recommended remedial works.

This document highlights works that are deemed to be necessary in order to maintain the tree population responsibly and in accordance with relevant legal obligations.

1.2 SITE VISIT

The author of this report, Jake Duthie, visited the site and undertook a visual assessment of the condition of the site's tree population on 02-03/04/2024.

1.3 TREE PRESERVATION ORDERS & CONSERVATION AREAS

Protected trees are situated within the site. Details of which trees are protected by Tree Preservation Orders are included within the survey schedule (Appendix 1). The site is not situated within a Conservation Area.

Where trees are protected, any works other than the removal of deadwood will require approval from the Local Planning Authority.

1.4 TREE SURVEY SUMMARY

The following table highlights the numbers of trees and groups recorded as part of the survey, and the number of trees/groups requiring management and/or safety related works:

Tree Inventory	No.
Individual Trees	156
Hedges & Groups	3
Woodland Groups	0

Priority of Works	No.
Overdue	0
Due	0
1 Week	0
2 Months	0
6 Months	0
12 Months	9
24 Months	1
IBA (if budget allows / optional)	46
Trees / groups with recommended works	56

2. GENERAL INFORMATION

2.1 BRIEF

Ligna Consultancy Ltd were instructed to undertake a visual condition assessment of the site's tree population; creating an inventory of all significant trees, identifying possible risks, and specifying any necessary remedial and maintenance works.

All significant individual trees within the site were physically tagged with a unique identification code (where easily accessible) and their locations mapped using GNSS.

2.2 SITE

The site discussed within this report is located at Arborfield Mews, RG2 9LT.

2.3 SCOPE OF REPORT

This document includes the following:

- Tree survey methodology
- Tree survey summary
- Work recommendations
- Survey schedule
- Tree Location Plan

2.4 AUTHOR

The survey was undertaken by Jake Duthie of Ligna Consultancy Ltd.

Jake Duthie is a tree inspector with 9 years of experience in the arboricultural industry. He has extensive practical experience in tree surgery, including for high profile sites such as the Tower of London and Hampton Court Palace. He has worked as a tree inspector for Merton Borough Council, inspecting and ordering works on a large tree stock in high target areas. He has a level 4 advanced diploma in arboriculture and LANTRA Professional Tree Inspection training.

2.5 TREE PRESERVATION ORDERS & CONSERVATION AREAS

Protected trees are situated within the site. Details of which trees are protected by Tree Preservation Orders are included within the survey schedule (Appendix 1). The site is not situated within a Conservation Area.

Where trees are protected, any works other than the removal of deadwood will require approval from the Local Planning Authority.

2.6 NESTING BIRDS / BATS

Officially, the 'Bird Nesting Season' is between February and August (Natural England). During this time, it is recommended that vegetation works (tree or hedge cutting) or site clearance is avoided if there is a reasonable potential for the disruption of nesting birds.

All parties involved in the management and/or development of a site must actively avoid causing disturbance and disruption to nesting birds. Failure to do this may result in an infringement of the Wildlife and Countryside Act 1981 and the European Habitats Directive 1992 / Nesting Birds Directive.

All bats and their roosts are protected by domestic and international legislation. They are protected by the Wildlife and Countryside Act 1981 (as amended) and the Conservation of Habitats and Species Regulations (2017 – as amended). This means you may be committing a criminal offence if you: Deliberately take, injure or kill a wild bat; Intentionally or recklessly disturb a bat in its roost or deliberately disturb a group of bats; Damage or destroy a place used by bats for breeding or resting (roosts) (even if bats are not occupying the roost at the time); Intentionally or recklessly obstruct access to a bat roost.

Prior to carrying out any tree works it is recommended that a survey of the tree/ trees is carried out to confirm whether there are any nesting birds or bat roosts. This should be carried out by a suitably trained person.

2.7 LIMITATIONS

Information provided by third parties, considered in the creation of this report, is assumed to be correct.

Trees are dynamic structures that can never be guaranteed as 100% safe; even those in good condition can suffer damage under average conditions.

This report considers the risks posed by the presence of the tree/trees in their current condition, only. Any impacts of tree retention or removal on soil heave/subsidence should be considered by an expert in soil shrinkage and its impact on structures.

2.8 COPYRIGHT

This report was prepared for use by the clients and their contractors for risk and condition management purposes. The report and its appendices may not be modified without the written consent of Ligna Consultancy Ltd.

3. TREE SURVEY

3.1 SITE VISIT

The author of this report, Jake Duthie, visited the site and undertook a visual assessment of the condition of the site's tree population on 02-03/04/2024.

A large number of the trees on this site have TPOs. As such, where a protected tree is recommended for removal due to its potential ultimate size in relation to its location, it has been noted in the report that the removal is not proposed due to safety concerns.

3.2 METHOD OF DATA COLLECTION

All observations were from ground level without detailed or invasive investigations, unless otherwise stated.

Where appropriate, measurements were taken using a laser clinometer. Where this was not necessary, possible, or reasonably practical, measurements were estimated by eye.

Only defects and features which were considered to pose a notable risk to the safety of people and property within the site were noted. Unless otherwise stated, the risk of harm posed by a hazard should be considered to be broadly acceptable.

The trees were surveyed and assessed impartially.

Tree locations were recorded using GNSS.

Trees may be recorded as group or woodland where:

- The canopies touch.
- The trees have more group value than individual merit.
- They are part of a formal landscape feature like an avenue.
- It is impractical to record them individually.

Trees within groups or woodlands etc. are recorded individually where it is necessary to distinguish them from others.

3.3 SUMMARY OF TREE POPULATION MAKE-UP

Life Stage	Individual Trees		Hedges & Groups		Woodland Groups	
	No	%	No	%	No	%
Dead	0	0%	0	0%	0	-
Young	0	0%	0	0%	0	-
Semi-Mature	7	4%	0	0%	0	-
Early-Mature	4	3%	0	0%	0	-
Mature	140	90%	3	100%	0	-
Late-Mature	2	1%	0	0%	0	-
Veteren	0	0%	0	0%	0	-
Total	153	-	3	-	0	-

3.4 SURVEY KEY & GLOSSARY OF TERMS

Term	Definition
Ref.	Tree reference number
Tag	Physical tag attached to some trees with unique identification number (not the same as Ref.)
Height	The measured/estimated height of the tree (measured in metres)
Branch Spread	The estimated average length of a tree's branches from stem to tip.
Life Stage	A quantification of a trees' state of physical maturity:
	• Young
	• Semi-mature
	• Early-mature
	• Mature
	• Late-mature
	• Veteran
Structural	Dead
	Summary statement relating to the structural condition of a tree:
	• Good (no apparent problems / normal optimal condition for a tree of its species.)
	• Fair (minor problems, no instabilities)
Vitality	• Poor (major problems, potential instabilities)
	• Unstable (extreme problems, likely to result in failure)
	Summary statement relating to the overall observed vitality of a tree:
	• Good (no apparent problems / normal optimal vitality for a tree of its species)
Risk Rating	• Fair (minor / temporary reduction in tree vitality)
	• Poor (major reduction in tree vitality, often with some branch dieback)
	• Dead / Dying (extreme / total reduction in tree vitality)
	Risk Rating – Assessed and categorised into the following categories:
Recommend actions	• Broadly Acceptable - No significant risk of harm- No safety works required.
	• Tolerable - Hazard present but safety works are not required at this point in time (although may be prudent if budget allows).
	• Unacceptable (where imposed on others) - Risks will not ordinarily be tolerated.
	• Unacceptable - Risk from hazard is unacceptable - Works are required.
SAD	Works to the tree that would benefit its long-term condition and/or prevent significant defects from developing, or for aesthetic purposes.
Priority	The suitable actionable date (SAD) for tree work recommendations.
	A realistic recommended timeline for undertaking the recommended tree works, taking risk of harm in to account.

4. RECOMMENDATIONS

4.1 PRIORITISATION OF WORKS

The works listed in the following sections should be undertaken within the stated timeframe. It is recommended that the works are undertaken by suitably qualified and insured tree surgeons.

Work priority has been allocated according to the following factors:

- 1) Risk level*
- 2) Good arboricultural management*
- 3) Spreading of annual costs*

Works listed as 'IBA' are works that are in the interests of good general management but do not pose a significant risk to people or property. It is recommended that these works are undertaken within 2 years, where budgets allow. However, time prioritised works should be undertaken first.

4.2 GENERAL SITE MANAGEMENT RECOMMENDATIONS

REINSPECTION - A repeat tree survey should be undertaken in approximately 12 months.

GRASS & WEED MANAGEMENT - It is recommended that 50mm deep mulch/woodchip is used around the base of tree stems for grass and weed management as an alternative to using chemical weedkiller or strimming. The use of weedkillers and strimming around the base of trees is highly likely to impact the overall health and condition of trees over the long-term.

IVY MANAGEMENT - It is recommended that where ivy is present on the stems of trees within the site, it is severed so as to prevent competition with the affected trees and to allow better visibility of the trees' structure during future surveys.

MINOR DEADWOOD - Where budgets allow, the removal of small diameter deadwood <50mm in diameter can be removed to remove the risk of minor damage/for aesthetic reasons.

IRRIGATION OF NEW TREE PLANTINGS - It is highly recommended that new and young trees are irrigated during the summer months. This is of particular importance during a tree's first 3 years. Products such as Treegator watering bags can be useful when this is required. It is also recommended that 50mm deep mulch/woodchip is spread around the 1m immediately around the trees stem so as to reduce evaporation.

POTENTIAL PLANTING LOCATIONS - Suitable locations for new tree plantings have been indicated on the Tree Location Plan with a blue diamond icon.

4.3 TREE WORK RECOMMENDATIONS

Tree works requiring action within a set timeframe ("priority works") and general management works ("IBA") are listed on the following pages. The table below outlines the numbers of trees/groups with work recommendations:

Priority of Works	No.
Overdue	0
Due	0
1 Week	0
2 Months	0
6 Months	0
12 Months	9
24 Months	1
IBA (if budget allows / optional)	46
Trees / groups with recommended works	56

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T1	7 4 9 9	Prunus avium (Cherry)	8-12 m	7	Mature	Fair	Fair	Low branches over pavement. Canker wound on south-east facing limb 2.5m up, occluding slightly with Laetiporus sulfureus fruiting body in wound. (Unacceptable risk where imposed on others - code 332) Tree health in early stage of decline. Minor deadwood in crown (<50mm diameter).	Reduce south-east facing limb with canker wound by 2-3m to suitable growth points. Prune tree to provide 3m clearance over the pavement.	12 Months	Apr-25	TPO-1426-2012-T3
T13	7 4 9 2	Prunus spp. (Cherry)	8-12 m	5	Mature	Poor	Fair	Tree health in advanced stage of decline. Moderate size deadwood in crown (<150mm diameter). (Unacceptable risk where imposed on others - code 233). Multi stemmed from base, tight included unions. (Tolerable risk - code 333).	Reduce crown by 3-4m to suitable growth points. Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	No
T50		Crataegus monogyna (Hawthorn)	8-12 m	4	Dead	Dead/Dying	Poor	No tag due to lack of access to stem. Dead, ivy clad hawthorn overhanging garden. (Unacceptable risk - code 322). Removal advised.	Remove tree. No replacement needed.	12 Months	Apr-25	No
T78	4 0 3	Prunus avium (Cherry)	8-12 m	4.5	Mature	Good	Fair	Ganoderma australe fruiting bodies at base of stem north-east facing and 2m up east facing in canker wound. Stem gives solid tone at base but lower tone around higher wound indicating internal decay. Vitality unaffected at present but decay column is likely present in stem. (Unacceptable risk - code 322). Reduction or removal advised to avoid risk of damage to parked cars.	Reduce crown by 2m to suitable growth points OR Remove and replace.	12 Months	Apr-25	No
T88	1 5 4	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Fair	Fair	Bus stop under crown of tree. Tight union 3m up, pronounced adaptive growth indicates moderate likelihood of failure (Unacceptable risk where imposed on others - code 422) . Minor deadwood in crown (<50mm diameter). (Unacceptable risk where imposed on others - code 324) The tree's crown is obstructing the light splay of the street lamp.	Reduce crown by 2-3m to suitable growth points. Remove significant deadwood over bus stop area (>30mm diameter and 1m in length). Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	12 Months	Apr-25	TPO-1425-2012-A1

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T130	5 0 7	Fraxinus excelsior (Ash)	15-20 m	5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Moderate size deadwood in crown (<150mm diameter). (Unacceptable risk where imposed on others - code 233). Mower wounds to surface and buttress roots, occluding normally with no signs of decay. Twin stemmed from 3m, satisfactory union.	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-A1
T150	1 8 5	Acer pseudoplatanus (Sycamore)	15-20 m	6.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter) (Unacceptable risk where imposed on others - code 234)	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-G1
T151	1 8 6	Acer pseudoplatanus (Sycamore)	15-20 m	7.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Twin stemmed from 4.5m, satisfactory union. Moderate size deadwood in crown (<150mm diameter) (Unacceptable risk where imposed on others - code 234) .	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-G1
T153	5 2 2	Fraxinus excelsior (Ash)	>20 m	9	Mature	Good	Fair	Footpath recently resurfaced at base, no trip hazards present. Epicormic growth within the canopy of the tree. Minor deadwood in crown (<50mm diameter). (Unacceptable risk where imposed on others - code 234)	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-T4

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T133	1 8 1	Fraxinus excelsior (Ash)	15-20 m	9	Late-Mature	Fair	Poor	Large old pruning wound 1.2m up stem south facing with proliferation of Auricularia mesenterica fruiting bodies. Area gives change in tone when struck with nylon mallet, but only in immediate area of branch collar. Significantly overhanging garden, historic branch drops have damaged resident's wall and landed on guest's shoulder. Large deadwood in crown (>150mm diameter). including hanging deadwood. (Unacceptable risk - code 223). Tree is too large for location and likely to cause more harm and/or nuisance going forward, removal advised.	Remove and replace with a tree of a different species	24 Months	Apr-26	TPO-1425-2012-A1
T3	5 2 9	Sorbus aria (Whitebeam)	8-12 m	3.5	Mature	Good	Good	Low branches over parking space. Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432)	Crown lift to 2m above ground level over parking space.	IBA		No
T4	7 4 6 4	Eleagnus umbellata	<8 m	5	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Stem leaning southwards, no associated root heave. Suppressed by nearby cherry. Low branches over parking spaces.	Crown lift to 2m above ground level over parking spaces.	IBA		No
T5	7 4 0 2	Betula pubescens (Downy birch)	<8 m	2.5	Semi-Mature	Good	Fair	Twin stemmed from base, tight union. (Broadly acceptable risk - code 533) Removal of minor stem advised while tree is still young to promote stable form as tree ages.	Remove minor stem.	IBA		No
T6	5 3 0	Prunus spp. (Cherry)	<8 m	1.5	Early-Mature	Good	Good	Prunus subhirtella. Ivy growing up stem.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T10	5 2 6	Sorbus aria (Whitebeam)	8-12 m	4.5	Mature	Good	Good	Twin stemmed from base, tight union but natural bracing between stems mitigates risk of failure at present. (Broadly acceptable risk - code 532) Branch from Eleagnus hedge growing through crown.	Remove Eleagnus limb from crown.	IBA		No
T15		Chamaerops humilis (European Fan Palm)	<8 m		Dead	Dead/Dying	Poor	Dead palm.	Remove and replace with a tree of a different species	IBA		No
T17	5 2 8	Sorbus aria (Whitebeam)	8-12 m	4	Mature	Good	Good	The tree's crown is obstructing the light splay of the street lamp. Low branches over pavement.	Prune tree to provide 3m clearance over the pavement. Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		No
T20	7 4 6 7	Betula pubescens (Downy birch)	8-12 m	2.5	Mature	Good	Fair	Twin stemmed from base, tight union but minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 433). Branch tips in close proximity to building.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T22		Alnus glutinosa (Common alder)	15-20 m	7.5	Mature	Good	Fair	Tight union 6m up between stem and scaffold limb. Shallow adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432). Minor deadwood in crown (<50mm diameter). Likely to grow too large for location. Triannual reduction regime advised IBA to limit size of tree and reduce nuisance to residents rather than due to safety concerns.	Reduce crown by 3-4m to suitable growth points.	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T24	4 2 0	Acer platanoides (Norway Maple)	12-15 m	4	Mature	Good	Fair	Previously pruned crown, repeat prune not currently needed. Tight union 3m up between stems, shallow adaptive growth indicates low risk of failure at present, pruning regime further mitigates risk. (Tolerable risk - code 512). Mower wounds to buttress roots, occluding normally with no signs of decay. The tree's crown is obstructing the light splay of the street lamp.	Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		TPO-1442-2012-T2
T26	1 3 0	Acer platanoides (Norway Maple)	15-20 m	12	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 333). Branch tips in close proximity to buildings. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Reduction advised due to large size for area rather than safety concerns.	Reduce sides of crown by 3m to suitable growth points, ensuring at least 1.5m clearance from houses. Remove significant deadwood (>30mm diameter and 1m in length).	IBA		TPO-1442-2012-T4
T31	1 3 4	Sorbus aria (Whitebeam)	8-12 m	4	Mature	Good	Good	Ivy growing up stem.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		No
T32	1 3 5	Sorbus aria (Whitebeam)	8-12 m	5	Mature	Good	Good	Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present. (Broadly acceptable risk - code 532). The tree's crown is obstructing the light splay of the street lamp.	Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		No
T33	4 1 6	Alnus glutinosa (Common alder)	<8 m	2	Semi-Mature	Good	Good	Self seeded Alder growing from kerb in parking area. Moderate disruption to adjacent hard surfacing – moderate risk of trips and falls. Repairs to the surface should be carried out ideally with a flexible permeable surface such as resin bonded gravel. Care should be taken to avoid damaging the tree's roots. Removal advised as tree unsuitable for location.	Remove and stump grind. NB Tarmac will need to be removed 1m radially from stem for adequate removal of stump.	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T36	4 1 4	Prunus spp. (Cherry)	8-12 m	7	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Swings attached to branches north and east facing, branches are structurally sound at present. Mower wounds to surface and buttress roots, occluding normally with no signs of decay. Branch tips in close proximity to house.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T38	4 1 2	Prunus spp. (Cherry)	<8 m	3.5	Mature	Good	Good	Dense ivy on tree structure, obscuring full visual assessment. Previously pruned clear from lamp column, repeat prune not currently needed. Branch tips in close proximity to House.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy. Target prune tree to provide a 2m clearance with the building.	IBA		No
T47	7 4 7 6	Aesculus hippocastanum (Horse chestnut)	15-20 m	9	Mature	Good	Good	Epicormic growth at base of tree. Included union 2.5m up between stems. (Broadly acceptable risk - code 442). Harm unlikely in event of failure.	Remove epicormic growth.	IBA		No
T49	1 4 2	Chamaecyparis Lawsoniana (Lawson cypress)	12-15 m	2.5	Mature	Good	Good	Low branches encroaching on footpath. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.	Trim back to edge of footpath.	IBA		No
T52	1 4 4	Prunus spp. (Cherry)	<8 m	6.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding slightly with no signs of decay. Unbalanced crown weighted eastwards due to suppression by Whitebeam to west. Previously pruned back from house, repeat prune advised.	Target prune tree to provide a 1m clearance with the building. building.	IBA		No
T53	1 4 5	Prunus spp. (Cherry)	<8 m	3	Semi-Mature	Fair	Good	Stem leaning northwards slightly, no associated root heave. Sparse crown. Minor deadwood in crown (<50mm diameter). The tree's crown is obstructing the light splay of the street lamp.	Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T54	1 4 6	Prunus spp. (Cherry)	<8 m	7	Mature	Good	Fair	Root stock outgrowing scion. Mower wounds to surface and buttress roots, occluding normally but with signs of decay. Wound to stem 1-1.2m up east facing, occluding normally with no signs of decay. Low branches over car park access. Minor deadwood in crown (<50mm diameter).	Prune to edge of car park.	IBA		No
T55	1 4 7	Acer platanoides (Norway Maple)	15-20 m	7	Mature	Good	Good	Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Low branches over footpath. Poor basal taper south and weest facing. Minor deadwood in crown (<50mm diameter).	Crown lift to 2.5m above ground level over footpath.	IBA		No
T61	1 4 9	Fraxinus spp. (Ash)	<8 m	2.5	Mature	Good	Good	Fraxinus ornus. Wounds to stem 0.1 and 0.3m up north facing, occluding normally with no signs of decay. Low branches over parking space.	Crown lift to 2.5m above ground level over road.	IBA		No
T62	7 4 3 6	Fraxinus spp. (Ash)	<8 m	3	Mature	Good	Good	Fraxinus ornus. Low branches over footpath.	Crown lift to 2.5m above ground level over footpath.	IBA		No
T63	7 4 2 4	Fraxinus spp. (Ash)	8-12 m	6	Mature	Good	Fair	Fraxinus ornus. Historic branch failure 3m up north facing, wound occluding normally with no signs of decay. Low branches over footpath.	Crown lift to 2.5m above ground level over footpath.	IBA		No
T64	1 5 0	Fraxinus spp. (Ash)	8-12 m	8.5	Mature	Good	Good	Fraxinus ornus. Rib of reaction growth on stem 0-2m up north facing indicating possible internal fracture. Rounded shape of growth indicates reaction growth is successfully containing fracture. Branch tips in close proximity to garages.	Target prune tree to provide a 2m clearance with the building. NB garage roof is possibly asbestos.	IBA		No
T65	4 0 9	Fraxinus spp. (Ash)	12-15 m	4.5	Mature	Good	Good	Fraxinus ornus. Branch tips in close proximity to garages.	Target prune tree to provide a 2m clearance with the building. NB garage roof is possibly asbestos.	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T70	7 4 4 6	Prunus avium (Cherry)	12-15 m	8	Mature	Good	Fair	Low branches over footpath. Mower wounds to surface roots, occluding normally with no signs of decay. Tight union 3.5m up, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432).	Crown lift to 2.5m above ground level over footpath.	IBA		No
T72	1 5 2	Prunus avium (Cherry)	12-15 m	7	Mature	Good	Fair	Girdling root south-east facing, no visible effect on vitality observed at present. Minor deadwood in crown (<50mm diameter). Tight union 4m up, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432). Low branches over footpath.	Crown lift to 2.5m above ground level over footpath.	IBA		No
T74	7 4 4 0	Acer platanoides (Norway Maple)	12-15 m	5.5	Mature	Good	Fair	Mower wounds to surface roots, occluding normally but with signs of minor decay. Minor deadwood in crown (<50mm diameter). Branch tips in close proximity to house. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T75	1 5 3	Acer platanoides (Norway Maple)	15-20 m	6	Mature	Fair	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Tree is later coming into leaf than nearby trees of same species but has live buds. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Branch tips in close proximity to house.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T76	4 0 5	Acer platanoides (Norway Maple)	15-20 m	8	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Seam of inclusion on stem 0-2m up west facing, stem gives solid tone when struck with nylon mallet. Branch tips in close proximity to house.	Target prune tree to provide a 2m clearance with the building.	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T80	7 4 1 9	Prunus avium (Cherry)	<8 m	4.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Low branches over footpath. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 143).	Crown lift to 2.5m above ground level over footpath.	IBA		No
T81	7 4 4 4	Prunus avium (Cherry)	<8 m	3	Mature	Good	Fair	Canker wound 2m up stem north-east facing, occluding slightly with decay present extending 60mm deep, within acceptable tolerances at present. (Tolerable risk - code 432). Low branches over footpath.	Prune back to edge of footpath.	IBA		No
T82		Salix caprea (Goat willow)	<8 m	1	Mature	Good	Good	No tag due to lack of access to stem. Ivy growing up stem.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		No
T83		Chamaecyparis Lawsoniana (Lawson cypress)	12-15 m	3.5	Mature	Good	Good	No tag due to lack of access to stem. Tree likely to shade 45-47 Hill Road excessively due to location. Removal and replanting with deciduous species may be prudent if budget allows.	Remove and replace with a tree of a different species	IBA		No
T84	2 5 2 2	Acer campestre (Field maple)	<8 m	1	Early-Mature	Good	Good	Recent planting. The tree no longer needs support stakes. Strimmer wounds to base of stem, occluding normally with no signs of decay.	Remove stakes and ties. Bark mulch should be applied to a depth of 50mm around the base of the tree forming a 1m circle around the tree's stem. The mulch should not be heaped up around the stem of the tree. Install strimmer guard.	IBA		No
T85	9 7 3	Acer campestre (Field maple)	<8 m	1	Early-Mature	Good	Good	Recent planting. The tree no longer needs support stakes. Strimmer wounds to base of stem, occluding normally with no signs of decay.	Remove stakes and ties. Bark mulch should be applied to a depth of 50mm around the base of the tree forming a 1m circle around the tree's stem. The mulch should not be heaped up around the stem of the tree. Install strimmer guard.	IBA		No
T86	4 8 4	Crataegus spp. (Hawthorn)	<8 m	1	Dead	Dead/Dying	Poor	Recent planting, dead.	Remove and replace with a tree of a different species	IBA		No

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T107	7 1 0 0	Acer pseudoplatanus (Sycamore)	15-20 m	7	Mature	Good	Good	Twin stemmed from 1.7m, tight union but minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 431). Crown overhanging garden.	Prune back to property boundary.	IBA		TPO-1425-2012-A1
T129	7 0 7 1	Quercus robur (English oak)	15-20 m	8	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 343). Crown slightly overhanging garden.	Prune back to property boundary.	IBA		TPO-1425-2012-A1
T138	5 1 3	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Crown overhanging garden.	Prune back to property boundary.	IBA		TPO-1425-2012-A1
T147	7 0 7	Quercus robur (English oak)	>20 m	13.5	Mature	Good	Fair	Epicormic growth on stem of tree. Large deadwood in crown (>150mm diameter). (Tolerable risk - code 432). Low branches over road.	Prune tree to provide 5m clearance over the road.	IBA		TPO-1425-2012-T5
T148	1 8 3	Acer pseudoplatanus (Sycamore)	15-20 m	6.5	Mature	Good	Good	Lamp column under crown of tree, not currently obscured. Tree located between 2 retaining walls, limited rooting area. Crown overhanging garden slightly. Tight union 4m up between scaffold limbs, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 522).	Prune back to property boundary.	IBA		TPO-1425-2012-G1
G1		Mixed native trees	15-20 m	5	Mature	Fair	Fair	Mixed species row on western boundary of site. 11x Ash. 8x Hawthorn. Most specimens in group of no concern at present. 6 Ash on southern end of group showing dieback, dense ivy obscuring structure means further ash dieback symptoms are not visible. Ivy severance advised before next inspection so symptoms can be identified if present. Minor deadwood in canopy (<50mm diameter).	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		

Work Specification - Trees and Groups

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
G3		Mixed native trees	15-20 m	5	Mature	Good	Fair	Mixed species row on western boundary of site; 14x Sycamore, 9x Hawthorn, 4x Ash, 1x Oak, 1x Horse Chestnut. Dense ivy on the group's trees, obscuring full visual assessment. on multiple specimens in group, severance advised to allow inspection of structure. Minor deadwood in canopy (<50mm diameter).. in some specimens in group. (Tolerable risk - code 244) Group is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		

5. APPENDICES

5.1 INTERNAL APPENDICES

The following appendices are included within this document:

Appendix	Document
1	Survey Schedule
2	Notes on Common Resident Requests

5.2 ASSOCIATED DOCUMENTS

Doc. Ref
Tree Location Plan
Tree Survey (spreadsheet)

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T1	7 4 9 9	Prunus avium (Cherry)	8-12 m	7	Mature	Fair	Fair	Low branches over pavement. Canker wound on south-east facing limb 2.5m up, occluding slightly with Laetiporus sulfureus fruiting body in wound. (Unacceptable risk where imposed on others - code 332) Tree health in early stage of decline. Minor deadwood in crown (<50mm diameter).	Reduce south-east facing limb with canker wound by 2-3m to suitable growth points. Prune tree to provide 3m clearance over the pavement.	12 Months	Apr-25	TPO-1426-2012-T3
T2	7 4 4 8	Prunus avium (Cherry)	12-15 m	6.5	Mature	Good	Fair	Moderate size deadwood in crown (<150mm diameter). Ganoderma australe fruiting bodies at base of stem. Stem gives solid tone when struck by nylon mallet. Canker wound to stem 2m up east facing, minimal occlusion and decay present extending 150mm deep. Within acceptable tolerances at present. (Tolerable risk - code 512).				TPO-1426-2012-T4
T3	5 2 9	Sorbus aria (Whitebeam)	8-12 m	3.5	Mature	Good	Good	Low branches over parking space. Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432)	Crown lift to 2m above ground level over parking space.	IBA		No
T4	7 4 6 4	Eleagnus umbellata	<8 m	5	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Stem leaning southwards, no associated root heave. Suppressed by nearby cherry. Low branches over parking spaces.	Crown lift to 2m above ground level over parking spaces.	IBA		No
T5	7 4 0 2	Betula pubescens (Downy birch)	<8 m	2.5	Semi-Mature	Good	Fair	Twin stemmed from base, tight union. (Broadly acceptable risk - code 533) Removal of minor stem advised while tree is still young to promote stable form as tree ages.	Remove minor stem.	IBA		No
T6	5 3 0	Prunus spp. (Cherry)	<8 m	1.5	Early-Mature	Good	Good	Prunus subhirtella. Ivy growing up stem.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		No
T7	5 3 1	Chamaerops humilis (European Fan Palm)	<8 m	1	Mature	Good	Good	Multi stemmed from base, satisfactory unions.				No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T8	5 2 4	Prunus spp. (Cherry)	<8 m	2	Semi-Mature	Good	Good	Prunus subhirtella. Unbalanced crown weighted northwards, no concern at present.				No
T9	5 2 5	Sorbus aria (Whitebeam)	12-15 m	3.5	Mature	Good	Good					No
T10	5 2 6	Sorbus aria (Whitebeam)	8-12 m	4.5	Mature	Good	Good	Twin stemmed from base, tight union but natural bracing between stems mitigates risk of failure at present. (Broadly acceptable risk - code 532) Branch from Eleagnus hedge growing through crown.	Remove Eleagnus limb from crown.	IBA		No
T11	1 2 3	Acer platanoides (Norway Maple)	8-12 m	5.5	Mature	Good	Fair	Previously pruned crown, repeat prune not currently needed. Former central stem died back, now removed leaving large central pruning wound. Mower wounds to surface roots. occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter). - not of concern at this point in time.				TPO-1426-2012-T26
T12	1 2 4	Prunus spp. (Cherry)	<8 m	2.5	Semi-Mature	Good	Fair	Prunus subhirtella. Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present.				No
T13	7 4 9 2	Prunus spp. (Cherry)	8-12 m	5	Mature	Poor	Fair	Tree health in advanced stage of decline. Moderate size deadwood in crown (<150mm diameter). (Unacceptable risk where imposed on others - code 233). Multi stemmed from base, tight included unions. (Tolerable risk - code 333).	Reduce crown by 3-4m to suitable growth points. Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	No
T14	5 2 7	Sorbus aria (Whitebeam)	8-12 m	3.5	Mature	Good	Good	Wounds to minor south facing branch 1-2m up, occluding normally with no signs of decay.				No
T15		Chamaerops humilis (European Fan Palm)	<8 m		Dead	Dead/Dying	Poor	Dead palm.	Remove and replace with a tree of a different species	IBA		No
T16	1 2 5	Eleagnus umbellata	<8 m	1.5	Semi-Mature	Good	Good					No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T17	5 2 8	Sorbus aria (Whitebeam)	8-12 m	4	Mature	Good	Good	The tree's crown is obstructing the light splay of the street lamp. Low branches over pavement.	Prune tree to provide 3m clearance over the pavement. Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		No
T18	1 2 6	Acer platanoides (Norway Maple)	12-15 m	5.5	Mature	Fair	Fair	Previously pruned crown, repeat prune not currently needed. Mower wounds to buttress roots, occluding normally with no signs of decay. Dieback from pruning points in upper central canopy. Minor deadwood in crown (<50mm diameter). - not of concern at this point in time.				TPO-1426-2012-T27
T19	1 2 7	Acer platanoides (Norway Maple)	8-12 m	5.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Previously pruned crown, repeat prune not currently needed.				No
T20	7 4 6 7	Betula pubescens (Downy birch)	8-12 m	2.5	Mature	Good	Fair	Twin stemmed from base, tight union but minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 433). Branch tips in close proximity to building.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T21	1 2 8	Prunus spp. (Cherry)	8-12 m	3	Mature	Fair	Fair	Prunus subhirtella. Root stock outgrowing scion. Wound to west facing branch 1.8-2.2m up, occluding normally but with signs of early decay. (Broadly acceptable risk - code 543).				No
T22		Alnus glutinosa (Common alder)	15-20 m	7.5	Mature	Good	Fair	Tight union 6m up between stem and scaffold limb. Shallow adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432). Minor deadwood in crown (<50mm diameter). Likely to grow too large for location. Triannual reduction regime advised IBA to limit size of tree and reduce nuisance to residents rather than due to safety concerns.	Reduce crown by 3-4m to suitable growth points.	IBA		No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T23	4 1 9	Acer platanoides (Norway Maple)	12-15 m	6	Mature	Good	Good	Previously pruned crown, repeat prune not currently needed.				TPO-1442-2012-T1
T24	4 2 0	Acer platanoides (Norway Maple)	12-15 m	4	Mature	Good	Fair	Previously pruned crown, repeat prune not currently needed. Tight union 3m up between stems, shallow adaptive growth indicates low risk of failure at present, pruning regime further mitigates risk. (Tolerable risk - code 512). Mower wounds to buttress roots, occluding normally with no signs of decay. The tree's crown is obstructing the light splay of the street lamp.	Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		TPO-1442-2012-T2
T25	1 2 9	Acer platanoides (Norway Maple)	12-15 m	7.5	Mature	Good	Good	Previously pruned crown, repeat prune not currently needed. Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1442-2012-T3
T26	1 3 0	Acer platanoides (Norway Maple)	15-20 m	12	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 333). Branch tips in close proximity to buildings. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Reduction advised due to large size for area rather than safety concerns.	Reduce sides of crown by 3m to suitable growth points, ensuring at least 1.5m clearance from houses. Remove significant deadwood (>30mm diameter and 1m in length).	IBA		TPO-1442-2012-T4
T27	1 3 1	Acer platanoides (Norway Maple)	12-15 m	4.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Previously pruned crown, repeat prune not currently needed.				TPO-1442-2012-T5
T28	1 3 2	Acer platanoides (Norway Maple)	12-15 m	5	Mature	Good	Good					TPO-1442-2012-T6
T29	4 2 4	Acer platanoides (Norway Maple)	12-15 m	3.5	Mature	Good	Good	Previously pruned crown, repeat prune not currently needed. Mower wounds to buttress roots, occluding normally with no signs of decay. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.				TPO-1442-2012-T7

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T30	1 3 3	Acer platanoides (Norway Maple)	12-15 m	4.5	Mature	Good	Fair	Previously pruned crown, repeat prune not currently needed. Tight union 2.5m up, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 522). Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1442-2012-T8
T31	1 3 4	Sorbus aria (Whitebeam)	8-12 m	4	Mature	Good	Good	Ivy growing up stem.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		No
T32	1 3 5	Sorbus aria (Whitebeam)	8-12 m	5	Mature	Good	Good	Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present. (Broadly acceptable risk - code 532). The tree's crown is obstructing the light splay of the street lamp.	Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		No
T33	4 1 6	Alnus glutinosa (Common alder)	<8 m	2	Semi-Mature	Good	Good	Self seeded Alder growing from kerb in parking area. Moderate disruption to adjacent hard surfacing – moderate risk of trips and falls. Repairs to the surface should be carried out ideally with a flexible permeable surface such as resin bonded gravel. Care should be taken to avoid damaging the tree's roots. Removal advised as tree unsuitable for location.	Remove and stump grind. NB Tarmac will need to be removed 1m radially from stem for adequate removal of stump.	IBA		No
T34	4 1 5	Sorbus aria (Whitebeam)	8-12 m	3	Mature	Good	Fair	Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present. (Broadly acceptable risk - code 532). Epicormic growth at base of tree.				No
T35	1 3 6	Prunus spp. (Cherry)	<8 m	3	Mature	Good	Good	Stem leaning to north-west slightly, no associated root heave. Fully occluded wound to stem 1.2m up south facing.				No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T36	4 1 4	Prunus spp. (Cherry)	8-12 m	7	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Swings attached to branches north and east facing, branches are structurally sound at present. Mower wounds to surface and buttress roots, occluding normally with no signs of decay. Branch tips in close proximity to house.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T37	4 1 1	Sorbus aria (Whitebeam)	8-12 m	3.5	Mature	Good	Good	Tight unions in crown break, typical of species, minimal adaptive growth indicates low risk of failure at present. (Broadly acceptable risk - code 532). Wounds to minor north and south facing branches 1.8-2m up, occluding normally with no signs of decay.				No
T38	4 1 2	Prunus spp. (Cherry)	<8 m	3.5	Mature	Good	Good	Dense ivy on tree structure, obscuring full visual assessment. Previously pruned clear from lamp column, repeat prune not currently needed. Branch tips in close proximity to House.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy. Target prune tree to provide a 2m clearance with the building.	IBA		No
T39	1 3 7	Prunus spp. (Cherry)	<8 m	2.5	Semi-Mature	Good	Good					No
T40	1 3 8	Acer platanoides (Norway Maple)	8-12 m	3.5	Mature	Good	Good	Ivy growing up stem. Pruning wound 2.5m up south facing with decay present in branch socket. Cannot measure depth of decay from ground level.				No
T41	7 7 8	Acer platanoides (Norway Maple)	8-12 m	6	Mature	Good	Good	Minor deadwood in crown (<50mm diameter).				No
T42	1 3 9	Acer pseudoplatanus (Sycamore)	12-15 m	6	Mature	Fair	Fair	Twin stemmed from 0.8m, tight union but minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432). Matured sucker forming additional stem 1m west of main stem. Minor deadwood in crown (<50mm diameter).				No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T43	1 4 0	Acer platanoides (Norway Maple)	12-15 m	4.5	Mature	Fair	Good	Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244) . Wound to stem 1.4-1.6m up north facing, occluding normally with no signs of decay.				No
T44	1 4 1	Acer platanoides (Norway Maple)	12-15 m	4	Mature	Good	Good	Minor deadwood in crown (<50mm diameter).				No
T45	4 2 6	Acer pseudoplatanus (Sycamore)	12-15 m	5	Mature	Good	Good	Minor deadwood in crown (<50mm diameter).				No
T46	4 2 7	Quercus robur (English oak)	12-15 m	9	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Crown weighted westwards due to shared canopy with sycamore to west.				No
T47	7 4 7 6	Aesculus hippocastanum (Horse chestnut)	15-20 m	9	Mature	Good	Good	Epicormic growth at base of tree. Included union 2.5m up between stems. (Broadly acceptable risk - code 442). Harm unlikely in event of failure.	Remove epicormic growth.	IBA		No
T48	7 4 2 2	Aesculus hippocastanum (Horse chestnut)	15-20 m	7	Mature	Good	Good	Basal wound 0-0.3m up south facing, occluding normally with no signs of decay.				No
T49	1 4 2	Chamaecyparis Lawsoniana (Lawson cypress)	12-15 m	2.5	Mature	Good	Good	Low branches encroaching on footpath. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.	Trim back to edge of footpath.	IBA		No
T50		Crataegus monogyna (Hawthorn)	8-12 m	4	Dead	Dead/Dying	Poor	No tag due to lack of access to stem. Dead, ivy clad hawthorn overhanging garden. (Unacceptable risk - code 322). Removal advised.	Remove tree. No replacement needed.	12 Months	Apr-25	No
T51	1 4 3	Sorbus aria (Whitebeam)	12-15 m	9	Mature	Good	Fair	Stem leaning eastwards 48 degrees, no associated root heave. Tight unions in crown break, typical of species and minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432).				No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T52	1 4 4	Prunus spp. (Cherry)	<8 m	6.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding slightly with no signs of decay. Unbalanced crown weighted eastwards due to suppression by Whitebeam to west. Previously pruned back from house, repeat prune advised.	Target prune tree to provide a 1m clearance with the building. building.	IBA		No
T53	1 4 5	Prunus spp. (Cherry)	<8 m	3	Semi-Mature	Fair	Good	Stem leaning northwards slightly, no associated root heave. Sparse crown. Minor deadwood in crown (<50mm diameter). The tree's crown is obstructing the light splay of the street lamp.	Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	IBA		No
T54	1 4 6	Prunus spp. (Cherry)	<8 m	7	Mature	Good	Fair	Root stock outgrowing scion. Mower wounds to surface and buttress roots, occluding normally but with signs of decay. Wound to stem 1-1.2m up east facing, occluding normally with no signs of decay. Low branches over car park access. Minor deadwood in crown (<50mm diameter).	Prune to edge of car park.	IBA		No
T55	1 4 7	Acer platanoides (Norway Maple)	15-20 m	7	Mature	Good	Good	Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Low branches over footpath. Poor basal taper south and weest facing. Minor deadwood in crown (<50mm diameter).	Crown lift to 2.5m above ground level over footpath.	IBA		No
T56		Cupressus spp. (Cypresses)	<8 m	1	Early-Mature	Good	Good					No
T57	7 4 5 1	Acer platanoides (Norway Maple)	15-20 m	4.5	Mature	Good	Good	Moderate disruption to adjacent hard surfacing – moderate risk of trips and falls. Repairs to the surface should be carried out ideally with a flexible permeable surface such as resin bonded gravel. Care should be taken to avoid damaging the tree's roots. Minor deadwood in crown (<50mm diameter).				TPO-1426-2012-T28
T58		Crataegus monogyna (Hawthorn)	<8 m	1	Mature	Good	Good	No tag due to lack of access to stem.				No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T59	1 4 8	Acer platanoides (Norway Maple)	12-15 m	6	Mature	Good	Fair	Wound to stem 0-1m up south-east facing, occluding normally but with early signs of decay. Wound 120mm deep at present, within acceptable tolerances. (Tolerable risk - code 431).				No
T60	4 1 0	Crataegus monogyna (Hawthorn)	8-12 m	8	Mature	Good	Fair	Multi stemmed from 1m, tight unions but minimal adaptive growth indicates low risk of failure at present and natural bracing between stems further mitigates risk. (Broadly acceptable risk - code 442). Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243).				TPO-1426-2012-T2
T61	1 4 9	Fraxinus spp. (Ash)	<8 m	2.5	Mature	Good	Good	Fraxinus ornus. Wounds to stem 0.1 and 0.3m up north facing, occluding normally with no signs of decay. Low branches over parking space.	Crown lift to 2.5m above ground level over road.	IBA		No
T62	7 4 3 6	Fraxinus spp. (Ash)	<8 m	3	Mature	Good	Good	Fraxinus ornus. Low branches over footpath.	Crown lift to 2.5m above ground level over footpath.	IBA		No
T63	7 4 2 4	Fraxinus spp. (Ash)	8-12 m	6	Mature	Good	Fair	Fraxinus ornus. Historic branch failure 3m up north facing, wound occluding normally with no signs of decay. Low branches over footpath.	Crown lift to 2.5m above ground level over footpath.	IBA		No
T64	1 5 0	Fraxinus spp. (Ash)	8-12 m	8.5	Mature	Good	Good	Fraxinus ornus. Rib of reaction growth on stem 0-2m up north facing indicating possible internal fracture. Rounded shape of growth indicates reaction growth is successfully containing fracture. Branch tips in close proximity to garages.	Target prune tree to provide a 2m clearance with the building. NB garage roof is possibly asbestos.	IBA		No
T65	4 0 9	Fraxinus spp. (Ash)	12-15 m	4.5	Mature	Good	Good	Fraxinus ornus. Branch tips in close proximity to garages.	Target prune tree to provide a 2m clearance with the building. NB garage roof is possibly asbestos.	IBA		No

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T66	7 4 5 4	Quercus robur (English oak)	>20 m	13	Late-Mature	Good	Good	Epicormic growth on stem of tree. Old pruning wounds to stem 7m up south-east facing showing signs of decay. Large deadwood in crown (>150mm diameter) in south-east facing section of crown approximately 14m up. (Tolerable risk - code 432). Moderate size deadwood in crown (<150mm diameter). over road approximately 15m up. (Tolerable risk - code 333). Basal wounds to 3 north facing buttress roots, occluding normally with no signs of decay. Void between 2 south-west facing buttress roots, bark found with probe indicating no wound is present. Moderate size deadwood in crown (<150mm diameter) over lawn (Tolerable risk - code 343).				TPO-1425-2012-T14
T67	4 0 8	Acer platanoides (Norway Maple)	12-15 m	7.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-T13
T68	7 4 6 2	Acer platanoides (Norway Maple)	15-20 m	10	Mature	Good	Good	Previously pruned to property boundary, repeat prune not currently needed. Moderate disruption to adjacent hard surfacing – moderate risk of trips and falls. Repairs to the surface should be carried out ideally with a flexible permeable surface such as resin bonded gravel. Care should be taken to avoid damaging the tree's roots. Minor deadwood in crown (<50mm diameter). Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1425-2012-T12
T69	7 4 4 9	Prunus avium (Cherry)	12-15 m	7	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay.				No

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T70	7 4 4 6	Prunus avium (Cherry)	12-15 m	8	Mature	Good	Fair	Low branches over footpath. Mower wounds to surface roots, occluding normally with no signs of decay. Tight union 3.5m up, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432).	Crown lift to 2.5m above ground level over footpath.	IBA		No
T71	1 5 1	Acer platanoides (Norway Maple)	12-15 m	6	Mature	Good	Good	Mower wounds to surface roots, occluding normally with no signs of decay. Tight union 3m up, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432).				No
T72	1 5 2	Prunus avium (Cherry)	12-15 m	7	Mature	Good	Fair	Girdling root south-east facing, no visible effect on vitality observed at present. Minor deadwood in crown (<50mm diameter). Tight union 4m up, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 432). Low branches over footpath.	Crown lift to 2.5m above ground level over footpath.	IBA		No
T73	7 4 8 9	Acer platanoides (Norway Maple)	8-12 m	5.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay.				No
T74	7 4 4 0	Acer platanoides (Norway Maple)	12-15 m	5.5	Mature	Good	Fair	Mower wounds to surface roots, occluding normally but with signs of minor decay. Minor deadwood in crown (<50mm diameter). Branch tips in close proximity to house. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T75	1 5 3	Acer platanoides (Norway Maple)	15-20 m	6	Mature	Fair	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Tree is later coming into leaf than nearby trees of same species but has live buds. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Branch tips in close proximity to house.	Target prune tree to provide a 2m clearance with the building.	IBA		No

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T76	4 0 5	Acer platanoides (Norway Maple)	15-20 m	8	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Seam of inclusion on stem 0-2m up west facing, stem gives solid tone when struck with nylon mallet. Branch tips in close proximity to house.	Target prune tree to provide a 2m clearance with the building.	IBA		No
T77	4 0 4	Acer platanoides (Norway Maple)	15-20 m	7	Mature	Fair	Good	Later coming into leaf than nearby trees of same species, but has live buds. Moss growing on hard standing under crown.				No
T78	4 0 3	Prunus avium (Cherry)	8-12 m	4.5	Mature	Good	Fair	Ganoderma australe fruiting bodies at base of stem north-east facing and 2m up east facing in canker wound. Stem gives solid tone at base but lower tone around higher wound indicating internal decay. Vitality unaffected at present but decay column is likely present in stem. (Unacceptable risk - code 322). Reduction or removal advised to avoid risk of damage to parked cars.	Reduce crown by 2m to suitable growth points OR Remove and replace.	12 Months	Apr-25	No
T79	7 4 1 5	Prunus avium (Cherry)	8-12 m	6	Mature	Good	Fair	Basal wound west facing, occluding minimally with decay present extending 70mm deep. Within acceptable tolerances at present. (Tolerable risk - code 432).				No
T80	7 4 1 9	Prunus avium (Cherry)	<8 m	4.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Low branches over footpath. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 143).	Crown lift to 2.5m above ground level over footpath.	IBA		No
T81	7 4 4 4	Prunus avium (Cherry)	<8 m	3	Mature	Good	Fair	Canker wound 2m up stem north-east facing, occluding slightly with decay present extending 60mm deep, within acceptable tolerances at present. (Tolerable risk - code 432). Low branches over footpath.	Prune back to edge of footpath.	IBA		No
T82		Salix caprea (Goat willow)	<8 m	1	Mature	Good	Good	No tag due to lack of access to stem. Ivy growing up stem.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		No

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T83		Chamaecyparis Lawsoniana (Lawson cypress)	12-15 m	3.5	Mature	Good	Good	No tag due to lack of access to stem. Tree likely to shade 45-47 Hill Road excessively due to location. Removal and replanting with deciduous species may be prudent if budget allows.	Remove and replace with a tree of a different species	IBA		No
T84	2 5 2 2	Acer campestre (Field maple)	<8 m	1	Early-Mature	Good	Good	Recent planting. The tree no longer needs support stakes. Strimmer wounds to base of stem, occluding normally with no signs of decay.	Remove stakes and ties. Bark mulch should be applied to a depth of 50mm around the base of the tree forming a 1m circle around the tree's stem. The mulch should not be heaped up around the stem of the tree. Install strimmer guard.	IBA		No
T85	9 7 3	Acer campestre (Field maple)	<8 m	1	Early-Mature	Good	Good	Recent planting. The tree no longer needs support stakes. Strimmer wounds to base of stem, occluding normally with no signs of decay.	Remove stakes and ties. Bark mulch should be applied to a depth of 50mm around the base of the tree forming a 1m circle around the tree's stem. The mulch should not be heaped up around the stem of the tree. Install strimmer guard.	IBA		No
T86	4 8 4	Crataegus spp. (Hawthorn)	<8 m	1	Dead	Dead/Dying	Poor	Recent planting, dead.	Remove and replace with a tree of a different species	IBA		No
T87	4 0 2	Quercus robur (English oak)	15-20 m	7.5	Mature	Good	Fair	Previously pruned crown, repeat prune not currently needed. Epicormic growth on stem of tree. Habitat holes 9m up west facing. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 333). Large cavity in stem 5m up east facing, cannot measure depth from ground level. (Tolerable risk - code 521). Pruning regime mitigates risk of failure at present.				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T88	1 5 4	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Fair	Fair	Bus stop under crown of tree. Tight union 3m up, pronounced adaptive growth indicates moderate likelihood of failure (Unacceptable risk where imposed on others - code 422) . Minor deadwood in crown (<50mm diameter). (Unacceptable risk where imposed on others - code 324) The tree's crown is obstructing the light splay of the street lamp.	Reduce crown by 2-3m to suitable growth points. Remove significant deadwood over bus stop area (>30mm diameter and 1m in length). Prune the tree's tertiary branches to provide 1m clearance with the street lamp, and ensuring that a 45 degree from vertical splay is clear so as to allow light to reach the underlying pavement unobstructed.	12 Months	Apr-25	TPO-1425-2012-A1
T89	1 5 5	Fraxinus excelsior (Ash)	15-20 m	7.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1
T90	7 4 5 6	Quercus robur (English oak)	>20 m	9	Mature	Good	Fair	Houses under crown of tree. Cavity developing in old pruning wound 9m up west facing, cannot measure depth from ground level but decay likely limited to branch socket. Epicormic growth on stem has recently been pruned. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 333).				TPO-1425-2012-T11
T91	1 5 5	Fraxinus excelsior (Ash)	15-20 m	8.5	Mature	Fair	Fair	Epicormic growth within the canopy of the tree. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243) .				TPO-1425-2012-A1
T92	4 1 1	Fraxinus excelsior (Ash)	15-20 m	7.5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243).				TPO-1425-2012-A1
T93	1 5 6	Sambucus nigra (Elder)	8-12 m	3	Mature	Good	Good	Multi stemmed from base, tight unions but minimal adaptive growth indicates low risk of failure at present. (Broadly acceptable risk - code 443). Dense ivy on tree structure, obscuring full visual assessment.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.			TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T94	1 5 7	Fraxinus excelsior (Ash)	>20 m	8	Mature	Good	Fair	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243). Tight union 4m up between scaffold limbs, shallow adaptive growth indicates low risk of failure at present but inclusion is developing for 0.2m above union. (Tolerable risk - code 431).				TPO-1425-2012-A1
T95	1 5 8	Fraxinus excelsior (Ash)	>20 m	7	Mature	Good	Good	Large deadwood in crown (>150mm diameter). (Tolerable risk - code 242).				TPO-1425-2012-A1
T96	1 5 9	Fraxinus excelsior (Ash)	>20 m	6	Mature	Good	Fair	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243). Mower wounds to buttress roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T97	1 6 0	Fraxinus excelsior (Ash)	>20 m	5	Mature	Fair	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243). Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T98	1 6 1	Fraxinus excelsior (Ash)	>20 m	5	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243). Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T99	1 6 2	Fraxinus excelsior (Ash)	>20 m	4.5	Mature	Good	Fair	Bus stop under crown of tree. Hanging minor branch (Tolerable risk - code 334) . Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-A1
T100	1 6 3	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Good	Fair	Bus stop under crown of tree. Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter). (Broadly acceptable risk - code 344)				TPO-1425-2012-A1
T101	1 6 4	Fraxinus excelsior (Ash)	15-20 m	7.5	Mature	Good	Fair	Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Minor deadwood in crown (<50mm diameter). (Broadly acceptable risk - code 344)				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T102	1 6 5	Fraxinus excelsior (Ash)	>20 m	7.5	Mature	Good	Good	Mower wounds to surface roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1
T103	1 6 6	Fraxinus excelsior (Ash)	15-20 m	10	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 343) . Hanging deadwood in crown (Tolerable risk - code 343) . Crown obscuring road sign.				TPO-1425-2012-A1
T104	1 6 7	Fraxinus excelsior (Ash)	>20 m	5.5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Minor deadwood in crown (<50mm diameter). (Broadly acceptable risk - code 344)				TPO-1425-2012-A1
T105	1 6 8	Fraxinus excelsior (Ash)	>20 m	5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243).				TPO-1425-2012-A1
T106	1 6 9	Quercus robur (English oak)	15-20 m	8	Mature	Fair	Good	Epicormic growth within the canopy of the tree. Moderate size deadwood in crown (<150mm diameter). (Broadly acceptable risk - code 443). Mower wounds to buttress roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T107	7 1 0 0	Acer pseudoplatanus (Sycamore)	15-20 m	7	Mature	Good	Good	Twin stemmed from 1.7m, tight union but minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 431). Crown overhanging garden.	Prune back to property boundary.	IBA		TPO-1425-2012-A1
T108	7 0 4 3	Acer pseudoplatanus (Sycamore)	>20 m	9	Mature	Good	Good	Twin stemmed from 2m, satisfactory union. Cavity in stem 0.3-1m up west facing, 290mm deep at point of 720mm diameter, within acceptable tolerances at present. (Broadly acceptable risk - code 541). Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243). Gas main under crown of tree.				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T109	1 7 0	Fraxinus excelsior (Ash)	>20 m	6	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243). Mower wounds to buttress roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T110	1 7 1	Fraxinus excelsior (Ash)	15-20 m	6	Mature	Good	Good	Wound to stem 1.3m up south-west facing, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243).				TPO-1425-2012-A1
T111	7 0 1 8	Quercus robur (English oak)	15-20 m	9	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 343).				TPO-1425-2012-A1
T112	7 0 0 8	Aesculus hippocastanum (Horse chestnut)	12-15 m	5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1
T113	1 7 2	Quercus robur (English oak)	12-15 m	6.5	Mature	Good	Good	Epicormic growth on stem of tree. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 343).				TPO-1425-2012-A1
T114	1 7 3	Fraxinus excelsior (Ash)	15-20 m	7	Mature	Good	Fair	Mower wounds to surface roots, occluding normally with signs of decay. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244) . Moderate disruption to adjacent hard surfacing – moderate risk of trips and falls. Repairs to the surface should be carried out ideally with a flexible permeable surface such as resin bonded gravel. Care should be taken to avoid damaging the tree's roots.				TPO-1425-2012-A1
T115	7 0 6 7	Aesculus hippocastanum (Horse chestnut)	15-20 m	8.5	Mature	Good	Good	Mower wounds to surface and buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T116	1 7 4	Fraxinus excelsior (Ash)	15-20 m	5.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate disruption to adjacent hard surfacing – moderate risk of trips and falls. Repairs to the surface should be carried out ideally with a flexible permeable surface such as resin bonded gravel. Care should be taken to avoid damaging the tree's roots. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244) Hanging deadwood in crown (Tolerable risk - code 144)				TPO-1425-2012-A1
T117	5 0 2	Fraxinus excelsior (Ash)	15-20 m	6	Mature	Poor	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Minor deadwood in crown (<50mm diameter). Mower wounds to buttress roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T118	5 0 3	Fraxinus excelsior (Ash)	15-20 m	3	Mature	Poor	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Minor deadwood in crown (<50mm diameter). (Broadly acceptable risk - code 344)				TPO-1425-2012-A1
T119	1 7 5	Fraxinus excelsior (Ash)	8-12 m	3	Mature	Good	Good	Suppressed by nearby oak. Twin stemmed from 1m, satisfactory union. Wound to branch 1.2m up, occluding normally with no signs of decay.				TPO-1425-2012-A1
T120	1 7 6	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Good	Good	Epicormic growth within the canopy of the tree. Tree is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls. Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243)				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T121	1 7 7	Fraxinus excelsior (Ash)	15-20 m	7	Mature	Good	Good	Twin stemmed from 2.5m, satisfactory union. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-A1
T122	5 0 4	Fraxinus excelsior (Ash)	12-15 m	9	Mature	Good	Fair	Suppressed by oak to west. Stem kinks eastwards abruptly at 5m, eventually correcting by 6m after 3m of nearly horizontal growth. No worrying associated morphological features at present. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1
T123	1 7 8	Fraxinus excelsior (Ash)	15-20 m	6	Mature	Good	Good	Twin stemmed from 3m, satisfactory union. Minor deadwood in crown (<50mm diameter) including hanging deadwood. (Tolerable risk - code 144)				TPO-1425-2012-A1
T124	1 7 9	Fraxinus excelsior (Ash)	15-20 m	6.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Lamp column under crown of tree, not currently obscured. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-A1
T125	7 0 1 4	Acer pseudoplatanus (Sycamore)	15-20 m	5.5	Mature	Good	Fair	Multi stemmed from 1m, tight union between 2 stems further from road, shallow adaptive growth indicates low risk of failure at present. (Tolerable risk - code 431). Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1
T126	5 0 5	Fraxinus excelsior (Ash)	>20 m	5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Mower wounds to buttress roots and surface roots, occluding normally with no signs of decay. Girdling root south-east facing. Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243)				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T127	5 0 6	Fraxinus excelsior (Ash)	12-15 m	5	Mature	Fair	Good	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-A1
T128	7 0 7 5	Quercus robur (English oak)	15-20 m	8.5	Mature	Good	Good	Old pruning wound 2.5m up west facing, occluding normally but with early decay present extending 30mm deep, within acceptable tolerances. (Broadly acceptable risk - code 531). Large deadwood in crown (>150mm diameter). (Broadly acceptable risk - code 442).				TPO-1425-2012-T10
T129	7 0 7 1	Quercus robur (English oak)	15-20 m	8	Mature	Good	Good	Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 343). Crown slightly overhanging garden.	Prune back to property boundary.	IBA		TPO-1425-2012-A1
T130	5 0 7	Fraxinus excelsior (Ash)	15-20 m	5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Moderate size deadwood in crown (<150mm diameter). (Unacceptable risk where imposed on others - code 233). Mower wounds to surface and buttress roots, occluding normally with no signs of decay. Twin stemmed from 3m, satisfactory union.	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-A1
T131	1 8 0	Fraxinus excelsior (Ash)	15-20 m	6.5	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243) . Epicormic growth within the canopy of the tree.				TPO-1425-2012-A1
T132	5 0 8	Fraxinus excelsior (Ash)	15-20 m	5	Mature	Fair	Fair	Tree health in early stage of decline. Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243) . Mower wounds to buttress roots, occluding normally with no signs of decay.				TPO-1425-2012-A1

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Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T133	1 8 1	Fraxinus excelsior (Ash)	15-20 m	9	Late-Mature	Fair	Poor	Large old pruning wound 1.2m up stem south facing with proliferation of Auricularia mesenterica fruiting bodies. Area gives change in tone when struck with nylon mallet, but only in immediate area of branch collar. Significantly overhanging garden, historic branch drops have damaged resident's wall and landed on guest's shoulder. Large deadwood in crown (>150mm diameter). including hanging deadwood. (Unacceptable risk - code 223). Tree is too large for location and likely to cause more harm and/or nuisance going forward, removal advised.	Remove and replace with a tree of a different species	24 Months	Apr-26	TPO-1425-2012-A1
T134	1 8 2	Fraxinus excelsior (Ash)	15-20 m	3	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 243) . Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1425-2012-A1
T135	5 0 9	Fraxinus excelsior (Ash)	15-20 m	5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 243)				TPO-1425-2012-A1
T136	5 1 0	Fraxinus excelsior (Ash)	15-20 m	5.5	Mature	Fair	Fair	Tree health in early stage of decline. No other ash dieback symptoms visible at present. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-A1
T137	5 1 1	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Good	Fair	Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243) . Twin stemmed from 2.5m, satisfactory union. Epicormic growth within the canopy of the tree.				TPO-1425-2012-A1

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T138	5 1 3	Fraxinus excelsior (Ash)	15-20 m	8	Mature	Good	Good	Minor deadwood in crown (<50mm diameter). Crown overhanging garden.	Prune back to property boundary.	IBA		TPO-1425-2012-A1
T139	5 1 4	Fraxinus excelsior (Ash)	15-20 m	5.5	Mature	Fair	Fair	Epicormic growth within the canopy of the tree. Minor deadwood in crown (<50mm diameter). Tree health in early stage of decline. No other ash dieback symptoms visible at present. Mower wounds to buttress roots, occluding normally but with signs of decay.				TPO-1425-2012-G2
T140	5 1 5	Fraxinus excelsior (Ash)	15-20 m	6.5	Mature	Good	Fair	Epicormic growth within the canopy of the tree. Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243) . Mower wounds to surface roots, occluding normally with no signs of decay.				TPO-1425-2012-G2
T141	5 1 6	Fraxinus excelsior (Ash)	15-20 m	5.5	Mature	Good	Fair	Mower wounds to surface roots and buttress roots, occluding normally but with signs of early decay in south facing surface root 1-2m from stem. No visible effect on vitality observed at present. Twin stemmed from 4.5m, satisfactory union. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-G2
T142	5 1 7	Fraxinus excelsior (Ash)	15-20 m	7	Mature	Fair	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-G2
T143	5 1 8	Fraxinus excelsior (Ash)	15-20 m	6.5	Mature	Good	Good	Swing tied to north facing branch 3.5m up, not considered a problem at present but loosening it in future will prevent it strangling the branch. Moderate size deadwood in crown (<150mm diameter) (Tolerable risk - code 243)				TPO-1425-2012-G2

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T144	5 2 1	Aesculus hippocastanum (Horse chestnut)	12-15 m	3.5	Mature	Good	Good	Wounds to stem 1 and 1.2m up north-west facing, occluding normally with no signs of decay. Bleeding patches on stem 0-2m up consistent with Pseudomonas syringae p. Aesculi, no visible effect on vitality at present. Minor deadwood in crown (<50mm diameter).				TPO-1425-2012-G2
T145	5 1 9	Fraxinus excelsior (Ash)	15-20 m	5	Mature	Good	Good	Twin stemmed from 2.5m, satisfactory union. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-G2
T146	5 2 0	Fraxinus excelsior (Ash)	12-15 m	6.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-G2
T147	7 0 7	Quercus robur (English oak)	>20 m	13.5	Mature	Good	Fair	Epicormic growth on stem of tree. Large deadwood in crown (>150mm diameter). (Tolerable risk - code 432). Low branches over road.	Prune tree to provide 5m clearance over the road.	IBA		TPO-1425-2012-T5
T148	1 8 3	Acer pseudoplatanus (Sycamore)	15-20 m	6.5	Mature	Good	Good	Lamp column under crown of tree, not currently obscured. Tree located between 2 retaining walls, limited rooting area. Crown overhanging garden slightly. Tight union 4m up between scaffold limbs, minimal adaptive growth indicates low risk of failure at present. (Tolerable risk - code 522).	Prune back to property boundary.	IBA		TPO-1425-2012-G1
T149	1 8 4	Acer pseudoplatanus (Sycamore)	15-20 m	7	Mature	Good	Fair	Tree located between 2 retaining walls, limited rooting area. Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				TPO-1425-2012-G1

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
T150	1 8 5	Acer pseudoplatanus (Sycamore)	15-20 m	6.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Moderate size deadwood in crown (<150mm diameter) (Unacceptable risk where imposed on others - code 234)	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-G1
T151	1 8 6	Acer pseudoplatanus (Sycamore)	15-20 m	7.5	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Twin stemmed from 4.5m, satisfactory union. Moderate size deadwood in crown (<150mm diameter) (Unacceptable risk where imposed on others - code 234) .	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-G1
T152	1 8 7	Acer pseudoplatanus (Sycamore)	15-20 m	7	Mature	Good	Fair	Mower wounds to buttress roots, occluding normally with no signs of decay. Suppressed by adjacent ash resulting in crown weighted southwards. Minor deadwood in crown (<50mm diameter).				No
T153	5 2 2	Fraxinus excelsior (Ash)	>20 m	9	Mature	Good	Fair	Footpath recently resurfaced at base, no trip hazards present. Epicormic growth within the canopy of the tree. Minor deadwood in crown (<50mm diameter). (Unacceptable risk where imposed on others - code 234)	Remove significant deadwood (>30mm diameter and 1m in length).	12 Months	Apr-25	TPO-1425-2012-T4
T154	1 8 8	Acer pseudoplatanus (Sycamore)	>20 m	7	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Minor deadwood in crown (<50mm diameter). (Tolerable risk - code 244)				No
T155	1 8 9	Acer pseudoplatanus (Sycamore)	12-15 m	6	Mature	Good	Good	Mower wounds to buttress roots, occluding normally with no signs of decay. Twin stemmed from 2.5m, satisfactory union. Minor deadwood in crown (<50mm diameter).				No
T156	5 2 3	Quercus robur (English oak)	>20 m	10.5	Mature	Good	Good	Ivy growing up stem. Previous ivy severance has increased visibility of structure, major unions are satisfactory. Moderate size deadwood in crown (<150mm diameter). (Tolerable risk - code 333).				TPO-1425-2012-T3

APPENDIX 1 - SCHEDULE OF TREES AND GROUPS

Ref.	Tag	Species	Height	Branch Spread (radius)	Life Stage	Vitality	Structural	Additional Notes	Recommendations	Priority	SAD Date	TPO/CA
G1		Mixed native trees	15-20 m	5	Mature	Fair	Fair	Mixed species row on western boundary of site. 11x Ash. 8x Hawthorn. Most specimens in group of no concern at present. 6 Ash on southern end of group showing dieback, dense ivy obscuring structure means further ash dieback symptoms are not visible. Ivy severance advised before next inspection so symptoms can be identified if present. Minor deadwood in canopy (<50mm diameter).	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		
G2		Chamaecyparis Lawsoniana (Lawson cypress)	<8 m	2.5	Mature	Good	Good	2 Close set Lawsons cypress. No concern at present but likely to need trimming back from parking bays over next year.				
G3		Mixed native trees	15-20 m	5	Mature	Good	Fair	Mixed species row on western boundary of site; 14x Sycamore, 9x Hawthorn, 4x Ash, 1x Oak, 1x Horse Chestnut. Dense ivy on the group's trees, obscuring full visual assessment. on multiple specimens in group, severance advised to allow inspection of structure. Minor deadwood in canopy (<50mm diameter).. in some specimens in group. (Tolerable risk - code 244) Group is causing minor disruption to the adjacent hard surfacing - low risk of causing trips and falls.	Sever the ivy at the base of the tree by removing a 30cm strip. Care must be taken not to damage the cambium of the tree while removing the ivy.	IBA		

APPENDIX 2 - NOTES ON COMMON RESIDENT REQUESTS

Phone Lines within Tree Canopies

It is common for phonelines to be routed through the canopies of trees. These lines are frequently in contact with tree branches, and are designed so as to be resilient to varying tension and rubbing that might generally occur as a result.

The phonelines belong to BT and it is their responsibility to maintain/replace the lines as needed. There is no legal obligation for landowners to prune trees under their ownership in order to provide clearance with phonelines.

This said, where it is believed that a tree canopy/branch is resulting in significant tension or rubbing of the phonelines, a general management recommendation will be made.

Shading of Gardens

Occasionally complaints are made regarding the shading of domestic gardens caused by the trees present on areas of the communal site. Often this results in a request for heavy pruning or removal of trees.

In the vast majority of cases, requests for heavy pruning or removal are not of significant merit to justify a general management recommendation. It has been widely accepted for many years that pruning of trees should be kept to a minimum, unless for a justified reason. The shading given off by most tree species is, in the vast majority of cases, within acceptable levels. There is no legal right to light with regards to deciduous trees. However, in instances where <25% of a garden receives less than 4 hours of direct sunlight during mid-summer, pruning and removal works are likely to be justified and specified.

In other instances where complaints regarding tree related shading are made, a resident request will be recorded within the survey. These are not recommended works, but if approval from the majority stakeholder in the tree is received, then works may be undertaken. These works should be to BS 3998:2012 standard, and the person/requesting the works may be liable for their cost.

Claims of Damage to Buildings

Occasionally complaints are made by residents claiming that trees are causing damage to their buildings. Where this is believed to be the case photographic evidence should be sent to Preim for review by us (independent arboricultural consultants). If we are able to observe signs of property damage during the survey or via provided photographs, any necessary (pruning/removal) works recommendations will be specified. It should however be noted that most claims of property damage are found to have no supporting evidence.

Where a resident is concerned about damage to their property, it is highly recommended that they contact their insurers so that proper structural assessments can be made.



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BRANSHILL CLOSE

Whitehall
Mews

WALL

WATER POND



Project:	Arborfield Mews		
Client:	Preim Ltd.		
Plan:	Tree Location Plan (01)		
Plan Ref:	P1390-A0003-TLP24-01	Date:	23/04/2024
Scale:	1:750 - A1	Creator:	A. Beighton



Project:	Arborfield Mews		
Client:	Preim Ltd.		
Plan:	Tree Location Plan (02)		
Plan Ref:	P1390-A0003-TLP24-02	Date:	23/04/2024
Scale:	1:750 - A1	Creator:	A. Beighton