

Tree Survey Report

Site Address

Will Hall Meadow
Opp 39 Basingstoke Road
Alton
Hampshire
GU34 1QH

Site Surveyed by

Ian Lightfoot

Report Prepared by

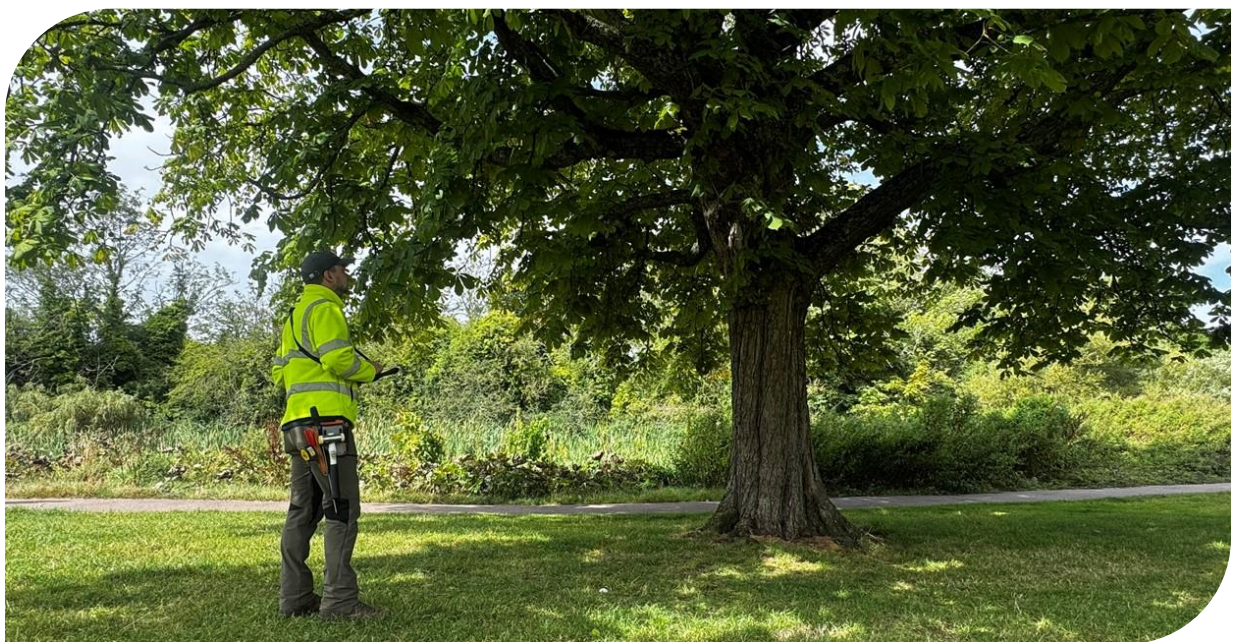
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Approved by

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Date

25th October 2024



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1. Introduction

Assignment

Gristwood & Toms has been instructed by Alton Town Council to carry out a survey of the trees within the grounds of Will Hall Meadow, Opp 39 Basingstoke Road, Alton, Hampshire, GU34 1QH. Where appropriate, we are to make recommendations on the immediate and future management in the interest of safety.

2. Documents and Information Provided

- Purchase Order - **6883**

3. Scope of This Report

This report solely relates to the trees that Ian Lightfoot surveyed on 20th September 2024.

4. Limitations of Use

The content and format of this report are for the exclusive use of the addressee in dealing with this site. It may not be sold, lent, hired out or divulged to any third party not directly involved in this site without the written consent of Gristwood & Toms.

5. Site Visit Observations

An unaccompanied site visit of Will Hall Meadow, Opp 39 Basingstoke Road, Alton, Hampshire, GU34 1QH was carried out by Ian Lightfoot on 20th September 2024. The trees were inspected using the visual tree assessment method described by Mattheck and Breloer (*The Body Language of Trees*, DOE booklet Research for Amenity Trees No. 4. 1994) and endorsed by the Arboricultural Association (LANTRA Professional Tree Inspection course, 2007).

All observations were from ground level without detailed investigations. All dimensions were estimated unless otherwise indicated. The weather at the time of the survey was warm and sunny with good visibility.

6. Identification and Location of Trees

The survey schedule lists the species, based on visual observation, giving the scientific and common names of the tree. The tree survey schedule is included in the appendices of this report.



7. Observations

There were **41 trees** in total inspected on the site. **26 trees** were identified to be in a fair condition. **11 trees** were identified to be in a poor condition and **4 tree** was identified to be dead.

8. Works Priority

Urgent – Public Safety

Works are urgently required to make safe a tree that has been identified as dead/structurally unsound and is putting public safety at risk.

These works are recommended to be completed within **3 months**.

High Priority

Works may be required for the following reasons:

To keep the highways infrastructure (e.g., streetlights and road signs) clear of obstructions and maintain sight lines for vehicles or pedestrians.

To abate an actionable nuisance (e.g., branches damaging windows and gutters).

When an inspection has identified visible decay, fungal brackets, or other structural defects.

To reduce a significant overhang of tree branches into an adjacent property.

When previous maintenance regimes have determined that future works are of the same specification for that specimen (e.g., pollarding and crown reduction).

These works are recommended to be completed within **18 months**.

Low Priority

Works may be carried out on a cyclic pruning regime to provide long term health and safety benefits to the tree.

These works are recommended to be completed within **36 months**.

No Action Required

Where a tree's health and condition indicate no works are required at the time of inspection.

The presence of any defect will increase the chances of failure. Each species has its own profile of defects. Some factors that must be considered include the species growth habit, tree



condition, branch attachments, resistance to decay, condition of anchoring roots, cultural or maintenance history and previous damage.

Failure Potential	Urgent – Public Safety	High Priority	Low Priority	No Action Required
Works Within 3 Months	0			
Works Within 18 Months		28		
Works Within 36 Months			0	
No Action Required				13

9. Recommendations

Recommendations have been made for tree works in line with sound Arboricultural management and it is recommended that the works are undertaken within the suggested timescales.

There are **0 trees** or **tree groups** identified that require **Urgent – Public Safety** tree work. It is recommended that the works should be completed within the next **3 months**.

There are **28 trees** identified that require **High Priority** tree work. It is recommended that the works should be completed within the next **18 months**.

There are **0 trees** or **tree groups** identified that require **Low Priority** tree work. It is recommended that the works should be completed within the next **36 months**.

There are **13 trees** identified as **No Action Required**.

All recommended tree works are to be carried out in accordance with BS 3998: 2010 – Tree Work Recommendations.

Nesting Birds: Any recommended tree works should be undertaken outside the bird nesting season (1st March to 31st July); however, it should be assumed that birds will nest before and after this period. A wildlife assessment should be carried out immediately prior to the commencement of works. This will inform on whether there are nesting birds and if works on a specific tree can proceed without harming any birds.

Bats: Prior to commencing aerial works or felling, the arborists should carry out a visual assessment for the potential for bat habitation. If there is a possibility of bats using a tree for roosting, the Commissioning Officer (Agent) should be contacted and works to the tree suspended until an ecologist has visited the site to provide advice on whether works can proceed without any risk of harm to bats.



10. Future Considerations

Trees are living organisms whose health and condition can change rapidly, the health, condition, and safety of trees should be checked on a regular basis. When the recommended tree work has been carried out, it is suggested that an inspection regime is introduced so that the subject trees are inspected on a **3-yearly cycle**, unless otherwise indicated within Appendix 2: Tree Schedule – Priority Works of this report.

11. Other Considerations

Trees subject to statutory controls

If any trees are covered by a Tree Preservation Order or located in a conservation area it will be necessary to consult the local authority before any tree work can be carried out. The works specified above are necessary for reasonable management and should be acceptable to the local authority.

12. Reference Material

Wilson, P. (n.d.). Tree Terms - Arboricultural definitions. [online] A-Z of tree terms: A companion to British arboriculture. Available at: <http://www.treeterms.co.uk/>.

Johnson, O. and More, D. (2006). Collins tree guide. London: Collins.

C Mattheck (2007). Updated field guide for visual tree assessment. Karlsruhe: Forschungszentrum Karlsruhe.

Claus Mattheck, Helge Breloer and Britain., G. (1994). The Body Language of Trees. Stationery Office Books (TSO).

Lonsdale, D. (1999). Principles of Tree Hazard Assessment and Management. Stationery Office Books (TSO).

Strouts, R.G., Winter, T.G. and Great Britain. Forestry Commission (2004). Diagnosis of ill-health in trees. Norwich: TSO.

Guy, W. (2014). Tree pests and diseases: an arborists' field guide. Stonehouse, Gloucestershire: Arboricultural Association.

Watson, G., Green, T. and Arboricultural Association (2011). Fungi on trees: an arborists' field guide. Stonehouse, Gloucestershire: Arboricultural Association, Cop.

British Standards Institution (2010). Tree work: recommendations. London: British Standards Institution.



Appendix 1: Glossary of Arboricultural Terminology

Ash Dieback	Ash dieback is a disease that affects ash trees (<i>Fraxinus spp.</i>), caused by a fungus called <i>Hymenoscyphus fraxineus</i> . The fungus block water transportation within the tree, leading to bark lesions, leaf loss and dieback of the crown.
Asymmetrical Crown	Unbalanced crown often resulting from storm damage, uneven pruning work or the proximity of neighbouring trees.
Arboriculture	The culture of management of trees as groups and individual primarily for amenity and other non-forestry purposes.
Arborist	A person possessing the technical competence through experience and related training to provide management of trees or woody plants in a landscape setting.
Bark exudate	A flow of viscous liquid (bleeding from bark) exuded onto the surface of the bark from the underlying tissues consisting of largely of <i>gum</i> , <i>resin kino</i> or <i>latex</i> depending on the species of tree. Bark exudate indicates the inner bark is dead, dying, or injured owing to disease, physical injury, root damage etc.
Bracket	A type of fruiting body by produced various fungal species, plate like to hoof like in shape and often a one-sided attachment to the wood or bark.
Branch bark ridge	A ridged area located at the union of a branch to a trunk of stem.
Branch collar	Trunk tissue that forms around the base of a branch between the main stem and the branch, or between a main branch and a lateral branch. As a branch decreases in vigour or begins to die, the collar usually becomes more pronounced and completely encircles the branch.
Branch Stub	That part of a decapitated or broken branch protruding beyond the branch collar, sometimes called a snag. It is considered not good pruning practice to leave stubs. Branch stubs may give rise to unwanted epicormic shoots or lack vigor and die back when they are prone to decay.
Brown rot	Form of decay where cellulose is degraded, while lignin is only modified.
Buttress root	Roots that emerge from the base of the tree stem, normally large and well developed that rapidly forming the connection between the stem and the transport roots.
Cable bracing	Installing cables within the crown of a tree to prevent collapse.
Cambium	A thin layer of actively growing and dividing cells, located between the xylem (sapwood) and the bark of a plant, the part responsible for radial growth of a tree stem or branch.
Canopy	The topmost layer of twigs and foliage in a woodland, tree, or group of trees.



Canker	A localised area of dead bark and cambium on a stem or branch, caused by fungal or bacterial organisms, characterised by wound wood development on the periphery. This may be annual or perennial.
Cavity	An open and exposed area of wood, where the bark is missing, and internal wood has been decayed or dissolved.
Co-dominant stem/trunk	Forked branches or trunks of nearly the same size in diameter and lacking a normal branch union.
Compacted soils	Soils in which the airspace (oxygen space) has been reduced or eliminated, reducing water infiltration and percolation, reducing root presence, and inhibiting the new root development.
Compartmentalisation	The physiological process that creates the chemical and mechanical boundaries that act to limit the spread of disease and decay organisms.
Compression wood	Abnormal wood formed on the lower side of branches and curved stems, with physical properties different from normal wood.
Conservation area	Designated areas of architectural or historical interest, in which there are special procedures for planning applications. Additionally, tree works cannot generally be undertaken without prior notification to the relevant local planning authority.
Crotch	The union of two or more branches, the auxiliary zone between branches.
Crown	The upper canopy of a tree, including upper trunk, scaffold branches, secondary branches, stems, and leaves.
Crown lifting	Crown lift the removal of the lowest branches, usually to a given height. It allows more residual light and greater clearance underneath for vehicles etc.
Crown reduction	The reduction of a tree's height or spread while preserving the tree's natural shape.
Crown thinning	The removal of some of the density of a tree's crown, usually 5-25% allowing more light through its canopy and reducing wind resistance.
Deadwood	Deadwood is often present within the crown or on the stems of trees. It may be an indication of ill health; however, it may also indicate growth processes. If a target beneath the tree, deadwood may fall and cause injury or damage and should be removed, otherwise deadwood can remain intact for conservation purposes (insects, fungi, birds etc), also, the removal of dead branches from a tree's canopy, usually of a specified size (in diameter).
Decay	Progressive deterioration of organic tissues, usually caused by fungal or bacterial organisms, resulting in loss of cell structure, strength, and function. In wood, the loss of structural strength.



Decay Detection	The assessment of decay within a tree has been traditionally difficult, but recent advances have made it possible to achieve accurate representations of the internal section of a tree in both 2D and 3D, removing doubt over the condition of the tree and allowing accurate management decisions.
Defect	In relation to tree hazards, any feature of a tree which detracts from the uniform distribution of mechanical stress, or which makes the tree mechanically unsuited to its environment.
Dieback	Progressive death of buds, twigs, and branch tissues, on individual limbs resulting in Deadwood, or throughout the canopy, extreme cases can result in Stag Heading.
Dripline	A projected line on the ground that corresponds to the spread of branches in the canopy, the farthest spread of branches.
Epicormic growth	Fast growing, weakly attached shoots/branches that often grow as a response to stress factors upon a tree or branch removal.
Failure	In connection with tree hazards, a partial or total fracture within the wood tissue or loss of cohesion between roots and soil. (In total failure, affected parts will snap or tear away completely, partial failure there is a crack or deformation, which results in an altered distribution of mechanical stress.
Feeder roots	Fine fibrous water and nutrient absorbing roots located in the outer root system.
Fell to ground level	The removal of a tree by means of dismantling the crown and main stem to ground level or clear felling of the whole tree.
Flush-Cut	In trees and shrub, a pruning cut close to the parent stem, which removes the branch bark ridge.
Foliage	The live leaves or needles of the tree; the plant part primarily responsible for Photosynthesis.
Formative pruning	The trimming of a tree to remove weaknesses and irregularities which may lead to problems. The formative pruning operation is aimed at reducing the potential for future weaknesses or problems within the tree's crown.
Gall	An abnormal, disorganised growth of plant tissue, caused by parasitic or infectious organisms such as insects, fungi, bacteria, or viruses.
Girdling Root	In woody plants, a root that grows across the buttress, or across other roots, eventually causing constriction of the radial growth.
Hanging/broken branch	Dead branch fallen from within the tree's crown but caught by, resting on, branches lower down. A hanger may or may not be liable to fall.
Hazard Beam	An upwardly curved branch in which strong internal stresses may occur without the compensatory formation of extra wood (longitudinal splitting may occur in some cases).
Heartwood	Inner non-functioning tissues that provide structural support to a trunk / main stem.



Heave	In relation to shrinkable clay soils, expansion due to rewetting of a volume of soil previously subjected to the removal of water by plant / trees following felling or root severance. Also, in relation to root growth, the lifting of pavements and other structures by radial expansion. Also, in relation to tree stability, the lifting of one side of a wind rocked root plate.
Horse Chestnut Bleeding Canker	Formally attributed to <i>Phytophthora</i> spp. thought to be responsible for 5-10% of cases but following an upsurge of the disease it is now mostly attributed to the bacterium ' <i>Pseudomonas syringae</i> pv. <i>Aesculi</i> '. Horse Chestnut Bleeding Canker kill the bark, resulting in conspicuous bleeding that dries into a black bark exudate. Branches and trees, including young trees, can be completely girdled resulting in the death of the tree.
Included Bark	Bark that becomes embedded in a crotch between branch and trunk or between co-dominant stems, found in narrow or tight crotches, and causes a weak structure.
Leader	The primary terminal shoot or trunk of a tree.
Limb	A large lateral branch growing from the main trunk or from another larger branch.
Lion Tailing	Often the result of poor pruning practices; the main leader or branches are largely devoid of side branches; growth is restricted to the end of branches and is likely to suffer damage through end loading.
Massaria	<i>Massaria</i> (<i>Splanchnonema platani</i>) is a disease of London Plane (<i>Platanus x hispanica</i> , also known as <i>Platanus x acerifolia</i>) which causes large lesions on the upper surfaces of major branches and branch dieback and can cause branches to break off the tree and fall.
Monitoring	Due to the relative life span of trees in relation to our own, long-term monitoring provides a valuable insight to the health of trees, identifying decline and or stabilisation and or improvement.
Monolith	Retaining a standing stem for wildlife habitat or conservation purposes at any given height. The height a monolith is left at is often determined by the proximity to any given target to be less than the falling distance to that target.
Oak Processionary Moth	A cause of defoliation, especially of oaks and trees of other species growing next to defoliated oaks. Eggs are laid within the outer crown of the host tree in late summer and hatch the following spring. The larvae feed on the leaves and often move head-to-tail in a procession, hence their common name. They make communal nests (sometimes called tents) out of silken thread in which they shelter when not feeding. Nests may be spun on the underside of a branch or on the trunk. The hairs of (later stage) larvae are a serious irritant and may provoke an allergic reaction. They easily break off, or are shed when the caterpillars are disturbed, to be dispersed in the air, as well as their abandoned nests, should be treated with extreme caution. Every year oaks in public places are surveyed for OPM and treated with insecticide. Private tree owners may be responsible their own survey and control, potentially enforced by a plant health notice or the powers of the local authority.



Occluding tissue	The general term of wood, cambium and bark that develop around the site of a wound on a woody plant.
Pathogen	A micro-organism that causes diseases within another organism.
Picus Tomography	PiCUS testing is a non-invasive method of determining the extent of decay in trees. The PiCUS Sonic Tomograph is an instrument that can detect decay in trees by taking readings of the velocity of soundwaves through the trunk/stem from several sensors, installed with small nails around the trunk, which are each struck to pass sound through the trunk/stem. These readings are used to create a tomogram, which shows the consistency of the wood within the tree and identifies area/s of decay.
Pollard/Re-Pollard	The complete or partial removal of the crown of a young tree so as to encourage the development of numerous branches either for amenity or historically as fodder, repeated management is required cyclically to maintain the feature.
Pollard head/s	The swollen section of branch / stem that forms behind the pollarding cut.
Prune or Pruning	Selective removal of woody plant parts of any size, using power / hand saws, secateurs, or other pruning tools.
Reaction Wood	Wood with distinctive anatomical characteristics, formed in parts of leaning or crooked stems and in branches to provide additional strength / support. In hardwoods, tension usually forms. In conifers, compression wood is usually found.
Remedial pruning	The removal of old stubs, deadwood, epicormic growth, rubbing or crossing branches and other unwanted items from the tree's crown.
Resistograph	The Resistograph equipment is a drill-based tool using a stainless-steel drill bit that is approx. 1/16 inch in diameter and about 20 inches in length and is used to establish the strength of wood, without the need for destructive testing. As the subject tree is drilled, sound wood being denser than decayed wood offers greater resistance to the drill bit as it passes through the wood. This resistance is recorded electronically across the radius of the section being tested. The depth of drilling is dependent on the drill length and dimension of the tree part being tested. The measurement depth is recorded in centimetres while the amplitude (resistance) reading is given as a percentage across a range of 0 to 100%. The readings allow the Arboriculturalist to assess the internal condition of the subject tree.
Rib	In tree body language, a long narrow, axial protuberance which often overlays a crack.
Ring Barking	Artificial girdling of a stem, to result in the death of a tree.
Root barriers	Both buildings and services can benefit from the installation of root barriers to protect a soil volume from the fine absorbing roots, all underground parts of the tree.
Root collar	The basal area of the tree; transition zone from trunk to root. Also sometimes called trunk flare.



Sail area	The area of the tree subjected to wind load.
Scaffold limbs / scaffold branches	The branches that form the main network framework of the crown of a tree.
Sever ivy and re-inspect	Cut or sever a band of ivy from ground level to a defined height, usually 1.5m above ground level to allow for the inspection and reporting of the base of the tree. Severing ivy also allows the ivy above to die back over a period of time to facilitate future inspections.
Slime Flux	Relating to a toxic condition from the spreading of bacteria or their products from a source of infection: characterised by malodorous gases, or salt deposits upon the bark. Should these enter the sap stream, localised vessel necrosis can result.
Soft rot	A kind of wood decay, where a fungi degrades cellulose within the cell wall, without causing overall degradation.
Soil compaction	The compression of soil, causing a reduction of pore space and an increase in the density of the soil. Air is squeezed out and nutrients become locked. Tree roots cannot grow in compacted soil.
Sooty Bark Disease	Cryptostroma corticale (Sooty bark disease) is a species of fungus that causes sooty bark disease of maples, particularly sycamore (Acer pseudoplatanus). The spores grow in large amounts under the bark of affected trees or stacked allergenic and cause a debilitating pneumonitis (inflammation of the lungs) in humans.
Stag Heading	In a tree, a state of dieback where dead branches protrude beyond the current living crown.
Stress	In plant physiology, conditions where one or more physiological functions are not working within normal parameters.
Stump Grinding	The removal of a tree stump using a specialist grinding machine.
Subsidence	In relation to vegetation, the removal of water by plant growth resulting in localised shrinkage in the soil volume.
Suppressed	Trees which are dominated by surrounding vegetation and whose crown development is restricted from above.
Target	Any person or object within reach of a falling tree or part of a tree that may be injured or damaged.
Tension Wood	Reaction wood typically formed on the upper side of limbs or curved stems; characterized by lack of cell wall lignifications (higher ratios of cellulose to lignin).
Tight Union / Tight Crotch	A crotch with a narrow angle between branches, often having included bark.
Tree	A woody plant that typically has a single stem, at maturity has a height of at least 4 metres and a stem diameter at breast height of at least 75mm.



Tree Preservation Order	An order made by the local planning authority, where consent must be gained before undertaking all but exempt works to a tree.
Trunk Flare	The basal area of the trunk that flares or widens and merges with the main roots. (Also see 'Root collar').
Veteran Tree	Veteran trees are often found in large parks or estates and commonly affected by extensive decay or have been subject to extensive works. These trees are retained for historical importance and often pose greater risk than normal, which is generally justified. They need careful management and often propping or bracing to support them, some require fencing to limit access.
Vigour	Active, healthy growth of plants: ability to respond to stress factors.
Visual Tree Assessment (VTA)	An assessment of the mechanical condition of trees based upon their 'body language'. Trees are dynamic and respond to faults / decay / environmental factors in various ways, these responses can be indicative of structural integrity.
Wetwood	An infection caused by bacteria living inside the plant tissues. The bacteria ferment the plant fluids, resulting in death of nearby cells, and often causing exudations of fluid from the bark, often referred to as a Slime Flux.
White Rot	A kind if wood decay were a fungi attacks the lignin within the wood matrix.
Wind loading	Forces placed upon tree canopy, branches, trunk, and roots of a tree under windy conditions.
Wind Throw	The failure of a tree due to wind loading.
Witches Broom	A deformed or unusual growth of twigs from adventitious buds, caused by insects, disease, or dieback of twigs and buds.
Wood	Secondary Xylem; the main structural support and water conducting tissue of trees and shrubs.
Wound Response Tissue	Also Occluding Tissue, Wound Wood, or Callus. Differentiated wood tissue that grows around the margins of a wound or injury.
Wound Wood	Wood with atypical features, formed in the vicinity of a wound and a term to describe the occluding tissues around a wound.



Appendix 2: Tree Schedule – Priority Works

Tree number	Tree Location	Site features	Tree species (Common Name)	No. of stems	Tree Dimensions			Tree defects	Condition	Recommendations	Priority	Date of next inspection	Date of next inspection
					Height (m)	Crown spread (m)	Stem diameter at breast height (cm)						
1	Adjacent Brick Kiln Lane	* Grass * Public access: high * Telephone wires in canopy	Platanus x hispanica (London Plane)	1	25.0m	19.0m	170cm	* Ivy or climbing plants - Main stem * Typical of species and age	Fair	* Sever Ivy to 1.5m above ground level reporting all structural defects	High Priority	20/09/2024	September 2027
2	Adjacent Brick Kiln Lane	* Grass * Public access: high * Telephone wires in canopy	Sambucus nigra (Common Elder)	1	4.0m	3.0m	15cm	* Suppressed (Low branches over road)	Fair	* Fell to ground level and remove all arisings	High Priority	20/09/2024	September 2027
3	Adjacent Brick Kiln Lane	* Grass * Public access: high * Telephone wires in canopy	Sambucus nigra (Common Elder)	1	4.0m	3.0m	15cm	* Suppressed (Low branches over road)	Fair	* Fell to ground level and remove all arisings	High Priority	20/09/2024	September 2027
4	Adjacent Basingstoke Road	* Grass * Public access: high	Crataegus monogyna (Hawthorn)	5	5.0m	4.0m	14cm	* Multi-stemmed * Typical of species and age	Fair	* Crown lift to 3 metres (Over footpath)	High Priority	20/09/2024	September 2027
5	Adjacent Basingstoke Road	* Grass * Public access: high	Quercus robur (English Oak)	1	3.0m	3.0m	9cm	* Typical of species and age	Fair	* Young tree maintenance (Formative prune, remove crossing branches, remove lateral branches up to 1.7m above ground level)	High Priority	20/09/2024	September 2027
6	Adjacent Basingstoke Road	* Grass * Public access: high	Quercus robur (English Oak)	1	3.0m	3.0m	9cm	* Typical of species and age	Fair	* Young tree maintenance (Formative prune, remove crossing branches, remove lateral branches up to 1.7m above ground level)	High Priority	20/09/2024	September 2027
7	Adjacent Basingstoke Road	* Grass * Public access: high	Quercus robur (English Oak)	1	13.0m	20.0m	190cm	* Ivy restricting full inspection - Main stem * Major dead wood >50mm * Minor dead wood <50mm * Raised roots/buttrissing * Typical of species and age (Veteran oak)	Fair	* Sever Ivy to 1.5m above ground level reporting all structural defects	High Priority	20/09/2024	September 2027
8	Adjacent Basingstoke Road	* Grass * Public access: high	Crataegus monogyna (Hawthorn)	1	5.0m	4.0m	14cm	* Multi-stemmed * Typical of species and age	Fair	* Crown lift to 3 metres (Over footpath)	High Priority	20/09/2024	September 2027
9	Adjacent Basingstoke Road	* Grass * Public access: high	Quercus robur (English Oak)	1	3.0m	3.0m	9cm	* Typical of species and age	Fair	* Young tree maintenance (Formative prune, remove crossing branches, remove lateral branches up to 1.7m above ground level)	High Priority	20/09/2024	September 2027
10	Adjacent Basingstoke Road	* Grass * Public access: high	Unknown broadleaf	1	3.0m	3.0m	9cm	* Typical of species and age	Fair	* Crown lift to 3 metres (Lift buddleia over footpath)	High Priority	20/09/2024	September 2027
11	Adjacent Basingstoke Road	* Grass * Public access: high	Crataegus monogyna (Hawthorn)	1	5.0m	4.0m	14cm	* Multi-stemmed * Typical of species and age	Fair	* Crown lift to 3 metres (Over footpath)	High Priority	20/09/2024	September 2027



Tree number	Tree Location	Site features	Tree species (Common Name)	No. of stems	Tree Dimensions			Tree defects	Condition	Recommendations	Priority	Date of next inspection	Date of inspection
					Height (m)	Crown spread (m)	Stem diameter at breast height (cm)						
12	Adjacent Basingstoke Road	* Grass * Public access: high	Unknown broadleaf	1	3.0m	3.0m	9cm	* Typical of species and age	Fair	* Crown lift to 3 metres (Lift buddleia over footpath)	High Priority	20/09/2024	September 2027
13	Adjacent Way Walk Footpath	* Grass * Public access: high	Quercus spp. (Oak species)	1	3.0m	1.0m	9cm	* Typical of species and age	Fair	* Young tree maintenance (Remove stake and ties)	High Priority	20/09/2024	September 2027
14	Adjacent Way Walk Footpath	* Grass * Public access: high	Salix alba (White Willow)	1	4.0m	2.0m	12cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
15	Adjacent Way Walk Footpath	* Grass * Public access: high	Salix alba (White Willow)	1	3.0m	2.0m	9cm	* Bark wound on trunk (Minor) * Leaning tree	Fair	* Young tree maintenance (Remove stake and ties)	High Priority	20/09/2024	September 2027
16	Adjacent Way Walk Footpath	* Grass * Public access: high	Salix spp. (Willow species)	1	3.0m	2.0m	9cm	* Leaning tree	Fair	* Young tree maintenance (Remove stake and ties)	High Priority	20/09/2024	September 2027
17	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	2.0m	9cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
18	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	2.0m	9cm	* Typical of species and age	Fair	* Young tree maintenance (Remove stake and ties)	High Priority	20/09/2024	September 2027
19	Adjacent Way Walk Footpath	* Grass * Public access: high	Crataegus spp. (Thorn species)	1	3.0m	2.0m	9cm	* Sparse crown	Poor	* Young tree maintenance (Remove stake and ties)	High Priority	20/09/2024	September 2027
20	Adjacent Way Walk Footpath	* Grass * Public access: high	Liquidambar styraciflua (Sweet Gum)	1	5.0m	2.0m	15cm	* Typical of species and age	Fair	* Young tree maintenance (Remove stake and ties)	High Priority	20/09/2024	September 2027
21	Adjacent Way Walk Footpath	* Grass * Public access: high	Prunus avium (Wild Cherry)	1	3.0m	1.0m	7cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
22	Adjacent Way Walk Footpath	* Grass * Public access: high	Tilia spp. (Lime species)	1	3.0m	1.0m	7cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
25	Adjacent Way Walk Footpath	* Grass * Public access: high	Unknown Dead	1	2.0m	1.0m	7cm	* Dead	Dead	* Fell to ground level and remove all arisings (Remove failed young tree and stakes) * Plant Tree 12-14m 3 yrs Grass or Already Constructed Pit (Replant with Populus nigra "betulifolia" a native tree, site historical records state poplars were previously present, Apply woodchip mulch around base of tree to a depth of 8-10cm, 50cm radial, insuring wood chip is not in contact with the stem. Plant tree 20M away from adjacent trees and use 2 x 60mm dia, 1.8m stakes and ties)	High Priority	20/09/2024	September 2027



Tree number	Tree Location	Site features	Tree species (Common Name)	No. of stems	Tree Dimensions			Tree defects	Condition	Recommendations	Priority	Date of next inspection	Date of next inspection
					Height (m)	Crown spread (m)	Stem diameter at breast height (cm)						
26	Adjacent Way Walk Footpath	* Grass * Public access: high	Unknown Dead	1	2.0m	1.0m	7cm	* Dead	Dead	* Fell to ground level and remove all arisings (Remove failed young tree and stakes) * Plant Tree 12-14 M 3 yrs Grass or Already Constructed Pit (Replant with acer campestre, with 2 stakes and ties. Apply woodchip mulch around base of tree to a depth of 8-10cm, 50cm radial, insuring wood chip is not in contact with the stem)	High Priority	20/09/2024	September 2027
27	Adjacent Way Walk Footpath	* Grass * Public access: high	Acer spp. (Maple species)	1	3.0m	1.0m	7cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	July 2026
28	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	2.0m	7cm	* Sparse crown * Stressed	Poor	* No work required	No action required	20/09/2024	September 2027
29	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	2.0m	7cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
30	Adjacent Way Walk Footpath	* Grass * Public access: high	Crataegus monogyna (Hawthorn)	1	3.0m	2.0m	7cm	* Dead	Dead	* Fell to ground level and remove all arisings	High Priority	20/09/2024	September 2027
31	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	2.0m	7cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
33	Adjacent Way Walk Footpath	* Grass * Public access: high	Acer campestre (Field Maple)	1	3.0m	1.0m	7cm	* Typical of species and age	Fair	* No work required	No action required	20/09/2024	September 2027
34	Adjacent Way Walk Footpath	* Grass * Public access: high	Sorbus aucuparia (Rowan)	1	3.0m	1.0m	7cm	* Die back whole crown	Poor	* Fell to ground level and remove all arisings (tree in a mortality spiral and unlikely to recover, remove failed young tree and stakes)	High Priority	20/09/2024	September 2027
35	Adjacent Way Walk Footpath	* Grass * Public access: high	Acer campestre (Field Maple)	1	3.0m	1.0m	7cm	* Typical of species and age	Poor	* No work required	No action required	20/09/2024	September 2027
36	Adjacent Way Walk Footpath	* Grass * Public access: high	Amelanchier arborea 'Robin hill' (Amelanchier Robin hill)	1	3.0m	1.0m	7cm	* Die back whole crown	Poor	* Fell to ground level and remove all arisings (tree in a mortality spiral and unlikely to recover, remove failed young tree and stakes)	High Priority	20/09/2024	September 2027
37	Adjacent Way Walk Footpath	* Grass * Public access: high	Betula spp. (Birch species)	1	3.0m	1.0m	7cm	* Die back isolated	Poor	* Fell to ground level and remove all arisings (tree in a mortality spiral and unlikely to recover, remove failed young tree and stakes)	High Priority	20/09/2024	September 2027
38	Adjacent Basingstoke Road	* Grass * Public access: high	Unknown broadleaf	1	2.0m	2.0m	9cm	* Typical of species and age	Fair	* Crown lift to 3 metres (Lift buddleia over footpath)	High Priority	20/09/2024	September 2027
39	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	1.0m	7cm	* Typical of species and age (Pleached specimen not suitable for location. Pleached trees are designed to form hedges and provide screening, which require multiple trees to be planted within a line)	Poor	* Plant Tree 12-14 M 3 yrs Grass or Already Constructed Pit (transplant tree to a more appropriate site (e.g Park, boundary tree))	High Priority	20/09/2024	September 2027

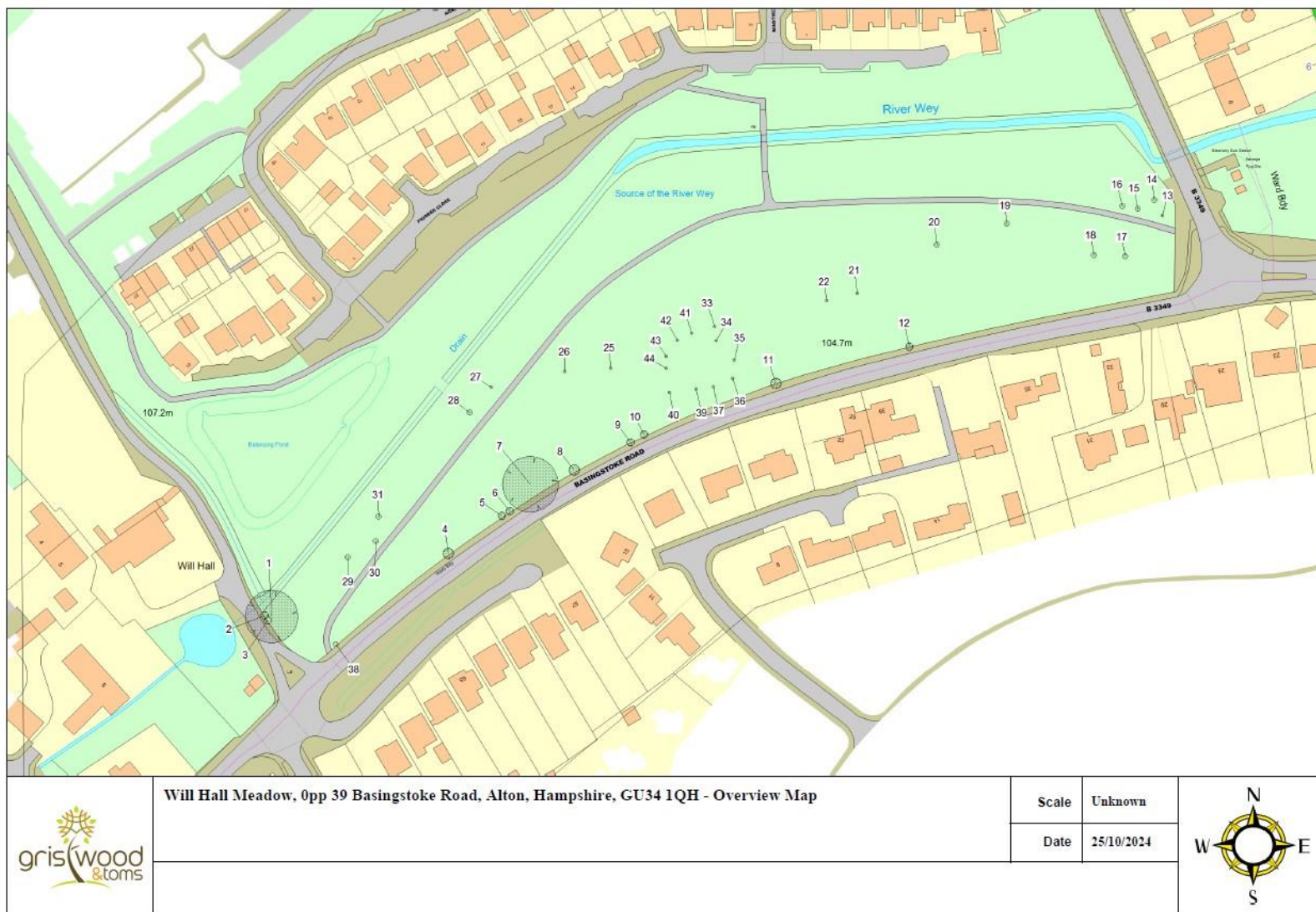


Tree number	Tree Location	Site features	Tree species (Common Name)	No. of stems	Tree Dimensions			Tree defects	Condition	Recommendations	Priority	Date of next inspection	Date of next inspection
					Height (m)	Crown spread (m)	Stem diameter at breast height (cm)						
40	Adjacent Way Walk Footpath	* Grass * Public access: high	Betula spp. (Birch species)	1	3.0m	1.0m	7cm	* Die back isolated	Poor	* Fell to ground level and remove all arisings (tree in a mortalty spiral and unlikely to recover, remove failed young tree and stakes)	High Priority	20/09/2024	September 2027
41	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	1.0m	7cm	* Dead	Dead	* Fell to ground level and remove all arisings	High Priority	20/09/2024	September 2027
42	Adjacent Way Walk Footpath	* Grass * Public access: high	Betula spp. (Birch species)	1	3.0m	1.0m	7cm	* Die back isolated	Poor	* No work required	No action required	20/09/2024	September 2027
43	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	1.0m	7cm	* Die back isolated	Poor	* No work required	No action required	20/09/2024	September 2027
44	Adjacent Way Walk Footpath	* Grass * Public access: high	Carpinus betulus (Hornbeam)	1	3.0m	1.0m	7cm	* Die back isolated	Poor	* No work required	No action required	20/09/2024	September 2027

Priority Key	
No action required	
Low Priority	
High Priority	
Urgent-Public safety	



Appendix 3: Tree Location Plan





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