Tree Condition Report

Location of property surveyed:

Wigan Golf Club, Arley Ln, Haigh, Blackrod, Wigan WN1 2UH

Arboricultural report for:

Wigan Golf Club

Date of site survey:

05/01/2024

Date of report:

09/01/2024

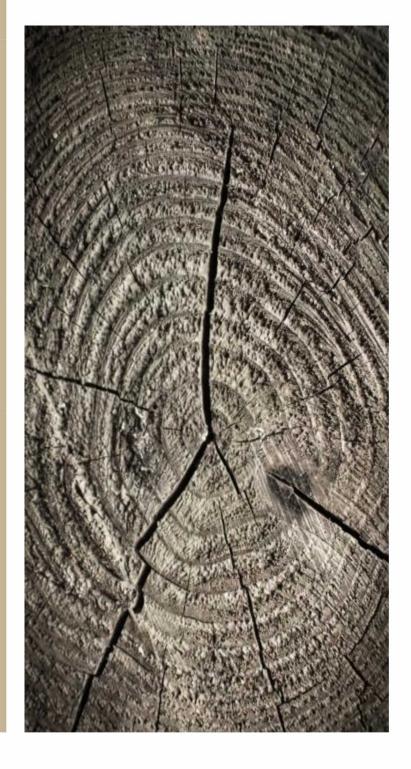
Job Ref: 1839

Gary Marsden

FDSc Arb, M.Arbor.A.

www.gmtreeconsultants.co.uk







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I hope that this report provides all the necessary information, but should any further advice be needed please do not hesitate to contact me.

Any enquiries regarding this report should be addressed to:

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Professional Member - Consulting Arborist Society (CAS)









Registered User















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Introduction

1. Qualifications and experience.

I have based this report on my site observations and any provided information, and I have come to conclusions in the light of my experience. I have experience and qualifications in arboriculture and include a summary in Appendix 'A'.

2. Instruction.

I am instructed by Michael Grogory (referred to as the 'client' from here on) to inspect the significant trees located at Wigan Golf Club and to provide a report to fulfil the following criteria:

A schedule of the relevant tree to include basic data, tree location and a condition assessment.

A tree risk assessment based on relevant targets, defects, and likelihood of failure.

A schedule of any subsequent work that may be required.

3. Relevant background information.

Prior to the tree inspection, my client advised me that:

Firstly, a survey and report is required to address any health and safety issues there may be on site regarding trees.

Once this report is completed and any safety issues addressed, follow up inspections and management planning will be implemented to address maintaining the trees in conjunction with maintaining a functioning golf course, primarily the ability to maintain a high quality of grass on the greens and fairways.

This survey and report address's the health and safety aspects of tree management only. Where relevant the trees will be plotted and surveyed as a 'Group', prominent individual trees will be individually plotted and assessed.

4. Documents and information provided.

My client provided me with copies of the following documents or information:

Their email of instruction outlining the situation.

Their email commissioning this report and agreeing to the T&C and cost.

5. Scope of this report.

This report is only concerned with the prominent trees within or around the proximity of the site. It takes no account of any trees outside this remit or any building structural issues. It includes a preliminary assessment based on the site visit and any documents and information provided, listed in section 3 and 4 above.



The survey is based upon information that was available at the time of the inspection. Further inspections are necessary over time to give a fuller picture of the health of trees.

6. Mapping.

I have not been provided with a topographical survey of the site. A digital ordnance survey map has been purchased and I have plotted the trees by the combined / individual use of land features, manual measurements, laser measurements and GPS. It is estimated that the accuracy is within 1-2m.

Site plans showing all the tree locations and any relevant details can be found in Appendix 'C'.

7. Technical references.

This arboricultural report is based on the following primary technical references:

British Standards Institution (2010) BS 3998 Recommendations for tree work

Lonsdale, D. 1999. Principles of Tree Hazard Assessment and Management. The Stationary Office, London.

Lonsdale, D. 2000. Hazards from trees. A general guide. Forestry Commission, Edinburgh.

Matheny, N. P., and Clark, J.R. A photographic guide to the evaluation of hazard trees in urban areas. 2nd Edition. International Society of Arboriculture.

Mattheck, C, and Breloer, H. The body language of trees – A handbook for failure analysis. The Stationary Office, London.

Schwarze, F.W.M.R., Engels, J. and Mattheck, C. Fungal strategies of wood decay in trees. Springer, Berlin.

Strouts, R.G. and Winter, T.G. 1994. Diagnosis of ill-health in trees. The Stationary Office, London.

The National Tree Safety Group. 2011. Common sense risk management of trees. Guidance on trees and public safety on the UK for owners, managers, and advisers. Forestry Commission, Edinburgh.

Limitations

8. Survey.

The inspection was carried out from ground level only and relates only to arboricultural aspects. All visual observations and recommendations relate to the condition of the trees on the day of the survey. The trees have been assessed with the aid of a Nylon mallet for detecting changes in resonance which may indicate that further investigation is required. Where appropriate the use of advanced decay detection methods is used, primarily a digital resitograph. Any unusual weather conditions, changes in soil, soil levels and changes to surroundings may result in a dramatic change in the trees health.

9. Time limit.

Due to the changing nature of trees and other site circumstances, this report and any recommendations made are limited to a 24-month period. Any alteration to the site and any development proposals could change the current circumstances and may invalidate this report and any recommendations made.



10. Tree health.

Trees are dynamic structures that can never be guaranteed 100% safe: even in good condition they can suffer damage under average conditions. Regular inspections can help to identify potential problems before they become acute.

11. Justification of works.

Where management action / tree surgery is recommended, this is based on maximizing the tree's safe useful life expectancy (SULE), given its current situation or the safety of persons and surrounding targets. A lack of recommended work does not imply that a tree is safe and likewise it should not be implied that a tree would be made safe following the completion of any recommended work.

12. Buildings.

This report does not consider the structural condition of existing buildings, nor the impact of existing trees on their foundations. If there are concerns over such matters the advice of a structural engineer should be sought.

Site visit and observations

13. Site visit.

I carried out an unaccompanied site survey over 5 days on site, there was a break in the surveying due to the Christmas and New Year holidays. All my visual observations were from ground level, and I estimated all dimensions unless otherwise indicated. I did not have access to trees outside the client's boundaries and have confined any observations of off-site trees to what was visible from within the client's property with this, any dimensions have been estimated. I have taken various photographs of the site for reference and are kept on file; photos are added into the report only if they are needed to highlight a specific issue.

14. Brief site description.

The site is accessed off Arley Lane and surrounded by rural land, a canal, Worthington Lakes, Arley Reservoir and some residential properties. The site consists of a large club house that is currently occupied and set within the site boundary. There is a 18 hole golf course that covers the majority of the land with woodland interspersed to create natural land features. No significant utility services were observed on site. No visual inspections of any services were made below ground level. There is no known history on this site either personal or from a third party.

15. Identification and location of the trees.

I have illustrated the locations of the significant trees on the map included in Appendix 'B'. This plan is for illustrative purposes only and it should not be used for directly scaling measurements. All the relevant information on it is contained within this report and the provided documents.

Each tree has had a metal numbered tag stapled to the stem to aid in the identification of the trees due to the number of trees surveyed and the proximity of each tree, identification should be clarified by checking the corresponding tag number with the tree data recorded.



16. Systematic method of assessment.

I visually inspected the significant trees and recorded the information in the table in section 18.

I stress that my inspection was of a preliminary visual tree assessment (VTA) nature and did not involve any climbing or detailed investigation beyond what was visible from accessible points at ground level.

The methodology employed in the assessment of trees undertaken by GM Tree Consultants Ltd takes into consideration the following points (but not in any order of importance) by firstly carrying out a Visual Tree Assessment (VTA), this includes:

A distance visual assessment of the tree considering the overall shape, form, foliage colour appropriate for the time of year and any other elements that do not appear normal for that species.

The exposure to the weather. This can be due to it being a solitary tree or that surrounding tree cover could have been removed exposing it to 'new wind forces' acting on the canopy.

The prevailing ground conditions. For example: soil erosion, ponding, soil characteristics and the impact on the tree, presence / lack of vegetation.

Any information as to the tree's history or history of the surrounding trees / landscape. For example: previously failed limbs, surrounding tree removal / failure, excavations, fruiting bodies seen.

Knowledge of previous documented information of issues with a species. For example: tight union failure on Beech, poor compartmentalisation of Willow.

The health and visual defects of the tree. For example: cavities, the trees 'body language', dieback, foliage irregularities, fungal brackets, and deadwood.

From this information an assessment is made of the likelihood of the part/s most likely to fail in relation to the target / occupancy value within the trees failure area and recommendations are then made, these can include the following but is not exhaustive:

Recommendations for further visual monitoring.

Investigation with more advanced decay detection equipment such as: Resistograph, Picus, Thermal imaging.

Remedial pruning / limb removal.

Whole tree removal.

Pruning for aesthetical reasons.

Removal of significant deadwood.

Or no work may be needed.

The primary reasoning behind this method of assessment is to identify a foreseeable failure, make an informed decision and act on it within a specified time and know that the response is reasonable in relation to the target area and the financial resources available.



Condition assessment

17. Tree dimensions.

A detailed on-site assessment of the trees can be found in the inserted survey sheets in appendix 'C'.

18. Tree assessment Summary.

The trees as a whole are in good condition with no dangerous trees on site requiring 'immediate' removal. Some trees have been recommended for removal, but this can be carried out as per the time scales recommended in the tree schedule.

Removal of deadwood over roads and parking areas are required but again scheduled as per the timescales indicated. Other remedial pruning is recommended in line with good tree management.

19. Photos.

Photos have been taken of all trees on site and stored online in the online tree software database, the photos have also been downloaded onto my cloud storage. A link will be emailed with the report so that the photos can be downloaded by the client, total number of photos taken are 217. Photos of prominent issues are shown below.

G006 – poor pruning cuts.

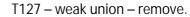


T117 – suppressed tree to be removed.





T117 – suppressed tree to be removed.





T127 – weak union – remove.





T127 – weak union – remove.





T141 – prune to clear utilities.

T142 – remove to ground level.





T154 – remove to ground level – NOT covered by TPO, this work can be carried out now, previous report documented honey fungus and decay at base of tree. Client informed prior to this report.







T182 – remove to ground level.

T183 – remove to ground level





T189 – dieback within canopy – reduce to monolith <10m (can be removed to ground level).





T193 – remove to ground level due to risk of failure over footpath.





20. Target led tree risk assessment.

Each tree was assessed for defects / dysfunction that could lead to part of or whole tree failure / breakage. With this an assessment is made as to where the tree / part of tree would land if that defect failure occurred and what the likelihood and consequence would be if this happened.

21. Appropriate Response.

From the risk assessment, recommendations are made to reduce the risk of harm to an acceptable level and within an appropriate timescale, this could be pruning works, further advanced investigations, more monitoring at specified intervals or ultimately removal of the tree, this list is not exhaustive and is adaptable to each individual situation.

RFASONING: "Proactive intervention rather than reactive to failure"

Recommendations

22. Present requirements.

Any works required to establish acceptable levels of risk for the site and to maintain the tree in line with good arboricultural management are listed and should be carried out within the time scale indicated.

These lists of works are designed to highlight dangerous situations and are necessary for safety reasons or to establish high levels of arboricultural management to the existing tree.



All works listed in the tree survey schedule 'Recommendations' column must be carried out within the recommended timescale.

Other Considerations

23. Ash Dieback.

There are ash trees on your site. At present none appear to have symptoms consistent with Ash dieback. However, it is important that you note the advice below and follow up with your own research at the links provided to ensure you comply with relevant government guidance and procedure. It would be prudent to follow up with further surveys regularly to ensure that management of infected trees is carried out.

Ash dieback, Hymenoscyphus fraxineus (also known as Chalara fraxinea), is the most significant tree disease to affect the UK since Dutch elm disease which was first recognised in the 1960s. Only seven years after its official identification in the UK, ash dieback has already started having significant impacts on the country's treescape. Although it is still too early to understand whether any trees will prove to be resistant to the fungus, the stark reality is that over 90% of the 2 billion ash trees across the UK are likely to be infected in the years to come (Ash dieback: an action plan toolkit, Tree Council, February 2019).

"The risks that dead and diseased ash trees pose to human health and safety, together with the significant economic and environmental impacts, mean that it is vital to accept that ash dieback cannot be treated as 'business as usual' by anyone who manages trees or the landscape". Tree Council, February 2019.

Considering the above it is clear that ash dieback is likely to result in similar demands on the tree care industry as those previously for Dutch elm disease. By contrast to Dutch elm disease, ash trees will stand hazardous and high risk. Delaying tree works will thus have a dual effect of making take down more complex and potentially more hazardous as well as there being a rising cost due to industry demand.

The disease has been classified as 'notifiable' by DEFRA, which means that any suspected cases of the disease must be reported to the appropriate plant health authorities. GM Tree Consultants can do this as an extra commission.

Tree works contractors and tree surgeons working on infected trees should ensure they are up to date with and carry out appropriate biosecurity precautions to prevent spread of infection to other trees. Advice on this may change over time so regular review of information and guidance is recommended.

Further information can be found at:

Ash dieback: an action plan toolkit

Forest Research web page

Forest Research TreeAlert - for reporting diseased trees

Woodland Trust - your ash dieback questions answered



Please note that GM Tree Consultants are not responsible for the content contained in the above links or the availability of the above resources.

24. Tree Preservation Order (TPO) and Conservation Area (CA).

A tree preservation order, referred to as a 'TPO', is an order made by a local planning authority ('LPA') in respect of trees or woodlands.

The principal effect of a TPO is to prohibit the: Cutting down, uprooting, topping, lopping, wilful damage, or wilful destruction of trees without the LPAs consent. The cutting of roots is potentially damaging and so, in the Secretary of State's view, requires the LPAs consent.

Anyone who, in contravention of a TPO, wilfully damages a tree in a way that is likely to destroy it is guilty of an offence. Anyone found guilty of this offence is liable, if convicted in the Magistrates Court, to a fine of up to £20,000. In serious cases a person may be committed for trial in the Crown Court and, if convicted, is liable to an unlimited fine.

Conservation Areas are areas of special architectural or historical interest with a character or appearance that is desirable to preserve or enhance. Trees may often contribute to the special character of the area.

All trees in a Conservation Area are subject to controls which enable the LPA to protect the special character of the area created by the trees. If trees have a specific Tree Preservation Order (TPO) on them, then the normal Tree Preservation Order controls apply.

You must give the LPA 6 weeks' notice, in writing, of your intention to do any work to trees in a Conservation Area. You must not carry out any work during the six-week period, which starts from the date of receipt of your notification by the council, unless you receive written permission to do so.

Work which is not exempt and is carried out without formal notification or within the six-week period without the written consent of the council is illegal. The LPA may prosecute offenders and fines of up to £20,000 for each tree may be imposed by the Magistrates Court in the event of offenders being convicted of an offence. If proceedings are instituted in the Crown Court fines are unlimited. There is a duty to replace any tree removed without permission.

At the time of writing this report it has been confirmed by local authority website that there is a Tree Preservation Order / Conservation Area in force on some or all the trees in question. It is strongly advised that prior to undertaking any work on the tree/s written consent is granted from the local authority via an application or through the planning process.

The site is split over two council boundaries, Wigan and Bolton, and TPOs are in force at both councils.

https://www.bolton.gov.uk/conservation/trees-hedgerows/4

https://www.wigan.gov.uk/Contacts/Planning-trees-and-woodlands.aspx



Using the online mapping at Bolton Council and provided TPO maps from Wigan Council I have determined that the following list indicates which trees are covered by a TPO and by which council.

Туре	Ref Number	Species	TPO	Council
Group	G001	Mixed woodland x200 (Mixed Woodland)	Yes	Wigan
Hedge	G002	Silver birch x5 (Betula pendula) Copper beech (Fagus sylvatica purpurea)	Yes	Wigan
Group	G003	Mixed species x100 (Mixed species)	Yes	Wigan
Group	G004	Mixed species x100 (Mixed species)	Yes	Wigan
Group	G005	Mixed species x100 (Mixed species)	No	#
Group	G006	Mixed species x50 (Mixed species)	No	#
Group	G007	Mixed species x15 (Mixed species)	No	#
Group	G008	Mixed species x100 (Mixed species)	No	#
Group	G009	Mixed species x200 (Mixed species)	No	#
Group	G010	Mixed species x200 (Mixed species)	No	#
Group	G011	Mixed species x200 (Mixed species)	No	#
Group	G012	Mixed species x200 (Mixed species)	No	#
Group	G013	Mixed species x200 (Mixed species)	No	#
Group	G014	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G015	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G016	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G017	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G018	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G019	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G020	Mixed species x200 (Mixed species)	Yes	Bolton



Group	G021	Mixed species x200 (Mixed species)	Yes	Bolton
Group	G022	Sycamore x7 (Acer pseudoplatanus)	No	#
Group	G023	Mixed species x7 (Mixed species)	No	#
Group	G024	Mixed species x50 (Mixed species)	Yes	Bolton
Group	G025	Mixed species x200 (Mixed species)	Yes	Bolton
Group	G026	Mixed species x200 (Mixed species)	Yes	Bolton
Group	G027	Mixed species x50 (Mixed species)	No	#
Group	G028	Mixed species x100 (Mixed species)	Yes	Bolton
Group	G029	Mixed species x50 (Mixed species)	Yes	Bolton
Group	G030	Mixed species x200 (Mixed species)	Yes	Bolton
Group	G031	Mixed species x200 (Mixed species)	Yes	Bolton
Group	G032	Mixed species x30 (Mixed species)	No	#
Group	G033	Mixed species x200 (Mixed species)	Yes	Wigan
Group	G034	Mixed species x100 (Mixed species)	Yes	Wigan
Group	G035	Mixed species x100 (Mixed species)	No	#
Group	G036	Mixed species x25 (Mixed species)	No	#
Group	G037	Mixed species x40 (Mixed species)	No	#
Group	G038	Oak x3 (Quercus sp.)	No	#
Group	G039	Mixed species x100 (Mixed species)	No	#
Group	G040	Mixed species x5 (Mixed species)	No	#
Group	G041	Mixed species x25 (Mixed species)	No	#
Group	G042	Mixed species x50 (Mixed species)	No	#
Group	G043	Mixed species x25 (Mixed species)	No	#
Group	G044	Mixed species x25 (Mixed species)	No	#



_		Mixed species x25		
Group	G045	(Mixed species)	No	#
Group	G046	Mixed species x50 (Mixed species)	No	#
Group	G047	Mixed species x50 (Mixed species)	No	#
Group	G048	Silver birch x2 (Betula pendula)	No	#
Group	G049	Mixed species x25 (Mixed species)	No	#
Group	G050	Silver birch x4 (Betula pendula)	No	#
Group	G051	Mixed species x10 (Mixed species)	No	#
Group	G052	Mixed species x6 (Mixed species)	No	#
Group	G053	Mixed species x100 (Mixed species)	No	#
Group	G054	Mixed species x7 (Mixed species)	No	#
Group	G055	Mixed species x4 (Mixed species)	No	#
Group	G056	Mixed species x50 (Mixed species)	No	#
Group	G057	Mixed species x50 (Mixed species)	No	#
Group	G058	Mixed species x25 (Mixed species)	No	#
Group	G059	Mixed species x5 (Mixed species)	No	#
Group	G060	Mixed species x25 (Mixed species)	No	#
Group	G061	Mixed species x25 (Mixed species)	No	#
Group	G062	Mixed species x200 (Mixed species)	No	#
Group	G063	Mixed species x75 (Mixed species)	No	#
Group	G064	Mixed species x20 (Mixed species)	Yes	Bolton
Group	G065	Cherry x10 (Prunus sp. 'Cherry')	Yes	Bolton
Group	G066	Cypress x50 (Cupressocyparis sp.)	Yes	Bolton
Group	G067	Mixed species x50 (Mixed species)	Yes	Bolton
Tree	T101	Poplar (Populus sp.)	Yes	Bolton



Tree	T102	Common beech	Yes	Bolton
		(Fagus sylvatica) Common beech		
Tree	T103	(Fagus sylvatica)	Yes	Bolton
Tree	T104	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T105	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T106	Common ash (Fraxinus excelsior)	Yes	Bolton
Tree	T107	Common ash (Fraxinus excelsior)	Yes	Bolton
Tree	T108	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T109	Oak (Quercus sp.)	Yes	Bolton
Tree	T110	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T111	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T112	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T113	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T114	English yew (Taxus baccata)	Yes	Bolton
Tree	T115	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T116	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T117	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T118	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T119	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T120	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T121	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T122	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T123	London plane (Platanus x hispanica)	Yes	Bolton
Tree	T124	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T125	Common lime (Tilia x vulgaris)	Yes	Bolton



Tree	T126	Common lime	Yes	Bolton
		(Tilia x vulgaris) Cypress		
Tree	T127	(Cupressocyparis sp.)	Yes	Bolton
Tree	T128	Cypress (Cupressocyparis sp.)	Yes	Bolton
Tree	T129	Common holly (llex aquifolium)	Yes	Bolton
Tree	T130	Common holly (Ilex aquifolium)	Yes	Bolton
Tree	T131	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T132	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T133	Horse chestnut (Aesculus hippocastanum)	Yes	Bolton
Tree	T134	Horse chestnut (Aesculus hippocastanum)	Yes	Bolton
Tree	T135	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T136	English yew (Taxus baccata)	Yes	Bolton
Tree	T137	English yew (Taxus baccata)	Yes	Bolton
Tree	T138	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T139	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T140	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T141	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T142	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T143	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T144	English yew (Taxus baccata)	Yes	Bolton
Tree	T145	Common holly (llex aquifolium)	Yes	Bolton
Tree	T146	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T147	Common holly (llex aquifolium)	Yes	Bolton
Tree	T148	Common holly (llex aquifolium)	Yes	Bolton
Tree	T149	English yew (Taxus baccata)	Yes	Bolton



			 	
Tree	T150	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T151	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T152	English yew (Taxus baccata)	Yes	Bolton
Tree	T153	Common holly (Ilex aquifolium)	No	#
Tree	T154	Sycamore (Acer pseudoplatanus)	No	#
Tree	T155	Sycamore (Acer pseudoplatanus)	No	#
Tree	T156	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T157	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T158	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T159	Horse chestnut (Aesculus hippocastanum)	Yes	Bolton
Tree	T160	Horse chestnut (Aesculus hippocastanum)	Yes	Bolton
Tree	T161	Horse chestnut (Aesculus hippocastanum)	Yes	Bolton
Tree	T162	Pine (Pinus sp.)	Yes	Bolton
Tree	T163	Common lime (Tilia x vulgaris)	Yes	Bolton
Tree	T164	Common lime (Tilia x vulgaris)	Yes	Bolton
Tree	T165	Common beech (Fagus sylvatica)	Yes	Bolton
Tree	T166	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T167	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T168	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T169	Common lime (Tilia x vulgaris)	Yes	Bolton
Tree	T170	Common lime (Tilia x vulgaris)	Yes	Bolton
Tree	T171	Sycamore (Acer pseudoplatanus)	Yes	Bolton
Tree	T172	Common lime (Tilia x vulgaris)	Yes	Bolton
Tree	T173	Sycamore (Acer pseudoplatanus)	Yes	Bolton



T174	Sycamore (Acer pseudoplatanus)	Yes	Bolton
T175	Sycamore (Acer pseudoplatanus)	Yes	Bolton
T176	Oak (Quercus sp.)	Yes	Bolton
T177	Common beech (Fagus sylvatica)	Yes	Bolton
T178	Norway maple (Acer platanoides)	Yes	Bolton
T179	Sycamore (Acer pseudoplatanus)	Yes	Bolton
T180	Sycamore (Acer pseudoplatanus)	Yes	Bolton
T181	Sycamore (Acer pseudoplatanus)	Yes	Bolton
T182	Oak (Quercus sp.)	Yes	Wigan
T183	Oak (Quercus sp.)	Yes	Wigan
T184	Oak (Quercus sp.)	Yes	Wigan
T185	Unknown Species (Unknown Species)	No	#
T186	Oak (Quercus sp.)	No	#
T187	Oak (Quercus sp.)	No	#
T188	Sycamore (Acer pseudoplatanus)	No	#
T189	Sycamore (Acer pseudoplatanus)	Yes	Wigan
T190	Pine (Pinus sp.)	Yes	Wigan
T191	Sycamore (Acer pseudoplatanus)	No	#
T192	Silver birch (Betula pendula)	Yes	Bolton
T193	Elm (Ulmus sp.)	Yes	Bolton
	T175 T176 T177 T178 T179 T180 T181 T182 T183 T184 T185 T186 T187 T188 T189 T190 T191 T192	T175 (Acer pseudoplatanus) Sycamore (Acer pseudoplatanus) T176 (Oak (Quercus sp.) T177 (Fagus sylvatica) T178 (Acer platanoides) T179 (Acer pseudoplatanus) T180 (Acer pseudoplatanus) T180 (Acer pseudoplatanus) T181 (Acer pseudoplatanus) T182 (Acer pseudoplatanus) T183 (Quercus sp.) T184 (Quercus sp.) T185 (Unknown Species (Unknown Species) T186 (Quercus sp.) T187 (Acer pseudoplatanus) T188 (Acer pseudoplatanus) T189 (Acer pseudoplatanus) T180 (Acer pseudoplatanus) T181 (Acer pseudoplatanus) T182 (Acer pseudoplatanus) T183 (Acer pseudoplatanus) T184 (Acer pseudoplatanus) T185 (Acer pseudoplatanus) T186 (Acer pseudoplatanus) T187 (Acer pseudoplatanus) T188 (Acer pseudoplatanus) T190 (Acer pseudoplatanus) T190 (Acer pseudoplatanus) T191 (Acer pseudoplatanus) T192 (Betula pendula) Elm	1174 (Acer pseudoplatanus) Yes 1175 Sycamore (Acer pseudoplatanus) Yes 1176 Oak (Quercus sp.) Yes 1177 Common beech (Fagus sylvatica) Yes 1178 Norway maple (Acer platanoides) Yes 1179 Sycamore (Acer pseudoplatanus) Yes 1180 Sycamore (Acer pseudoplatanus) Yes 1181 Sycamore (Acer pseudoplatanus) Yes 1182 Oak (Quercus sp.) Yes 1183 Oak (Quercus sp.) Yes 1184 Oak (Quercus sp.) Yes 1185 Unknown Species (Unknown Species) No 1186 Oak (Quercus sp.) No 1187 Oak (Quercus sp.) No 1188 Sycamore (Acer pseudoplatanus) No 1189 Sycamore (Acer pseudoplatanus) Yes 1190 Pine (Pinus sp.) Yes 1191 Sycamore (Acer pseudoplatanus) No 1192 Silver birch (Betula pendula) Yes

25. Local authority details.

For reference the contact details are listed below for the relevant councils planning department and / or the arboricultural (tree) officer.

Wigan Council,

Planning and Regeneration Department,



Civic Buildings, New Market Street, Wigan, WN1 1RP

Tel: 01942 404233

E-mail: a.smallshaw@wiganmbc.gov.uk

Bolton Council Town Hall Victoria Square Bolton BL1 1RU

Tel: 01204 333333

Email: Bolton@Bolton.gov.uk

26. Correspondence with local arboricultural / planning officer.

There is no significant correspondence that needs documenting into this report.

27. Tree works.

The management options noted in the survey data should be followed so to keep a maintained tree stock on and around this development site, particularly giving clearance from properties and over any adopted roads or footpaths.

28. Implementation of works.

All tree works should be carried out to BS 3998 Recommendations for Tree Work as modified by more recent research. It is advisable to select a contractor from the local authority list and preferably one approved by the Arboricultural Association. Their Register of Contractors is available free from:

Arboricultural Association The Malthouse, Stroud Green, Standish.

stariuisii,

Stonehouse.

Gloucestershire

GL10 3DL, UK

Tel: +44 (0)1242 522152 Email: <u>admin@trees.org.uk</u>

Website: http://www.trees.org.uk/ARB-Approved-Contractor-Directory

Fax: +44 (0)1242 577766

29. Local Arboricultural Contractors.

If requested, I can provide a list of reputable arboricultural contractors that have carried out work on previous projects.



30. Safety.

Tree works can be a hazardous profession, so it is important that all operatives have the necessary and relevant training, health and safety policy and valid forms of insurance.

31. Statutory wildlife obligations.

The Wildlife and Countryside Act 1981 as amended by the Countryside and Rights of Way Act 2000, provide statutory protection to birds, bats and other species that inhabit trees. All tree work operations are covered by these provisions and advice from an ecologist must be obtained before undertaking any works that might constitute an offence.

32. Future considerations.

Any remaining trees should be inspected on a regular basis by a qualified arboricultural consultant and should not exceed a 5-year interval.



APPENDIX 'A'

Brief details of qualifications and experience of Gary Marsden

Qualifications:

National Certificate in Arboriculture
Foundation Degree in Science - Arboriculture
BTEC Higher National Diploma in Arboriculture
Certified Expert Witness by Cardiff Law School / Bond Solon
LANTRA Professional Tree Inspection Award

<u>Practical experience:</u>

After qualifying at NC level in arboriculture I gained full time employment with Blackburn with Darwen Borough Council as an Arborist / Climber (September 1998) where I gained a wide range of practical Arboricultural experience ranging from pruning, dismantling, and planting.

In January 2004 I was promoted to Team Leader Arborist where I developed my skills in Arboriculture, leadership, organisation, and prioritising workloads.

In August 2005 I was promoted to 'Arboricultural Officer' this job involves: Health and Safety of all Arboricultural aspects Inspection and scheduling of tree complaints Tree surveys and report writing Staff management

In July 2008 I set up my own tree consultancy company – GM Tree Consultants – which I am constantly developing and evolving.

Continuing professional development:

As a conscious effort to stay in touch with the progression in modern techniques and practices in the arboricultural industry, I attend seminars, receive regular arboricultural literature, and maintain membership of professional bodies, examples of which are listed below:

Arboricultural Association Professional Member since November 2006

Professional Member of the Consulting Arborist Society since May 2009

Quantified Tree Risk Assessment licensed user since October 2008

Attendance of Arboricultural Association annual conferences

Attendance of specialist short courses in relation to specific fields in arboriculture including Tree Preservation Orders, Subsidence, and mortgage reports, Planning legislation and Tree inspection methods and skills.

Accredited as an Expert Witness by Cardiff University Law School / Bond Solon since December 2011

A detailed breakdown of qualifications and continued professional development training is available; please contact me directly for this information if requested.



APPENDIX 'B'

Site Location aerial photo taken from Google Maps showing site location.







APPENDIX 'C'

Tree location plan with corresponding tree numbers to aid identification.

Inserted tree schedule showing all surveyed trees with comments and recommendations.

Job Ref:			Survey	Survey Date:		04 Janu	ary 202	24	Surveyor: Gary Marsden		Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GMTREE CONSULTANTS	
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G001	Mixed woodland x200 (Mixed Woodland)	200	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	 No significant visual root defects. No significant visual stem defects. No significant visual branch defects. No significant visual crown defects. Tree not in leaf (normal). 	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by neighbour. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Hedge	G002	Silver birch x5 (Betula pendula) Copper beech (Fagus sylvatica purpurea)	6	40	18.0	N:6.0 E:6.0 S:6.0 W:6.0	Early Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client.	YES	_ No work required at time of survey.	No Action	2 Years
Group	G003	Mixed species x100 (Mixed species)	100	40	12.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G004	Mixed species x100 (Mixed species)	100	50	18.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	50+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G005	Mixed species x100 (Mixed species)	100	60	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ Major deadwood >100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove dead wood / crown clean.	11-Jun-2024 (6 Months)	2 Years
Group	G006	Mixed species x50 (Mixed species)	50	40	15.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects. _ Pruning history - Flush cuts.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G007	Mixed species x15 (Mixed species)	15	40	15.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G008	Mixed species x100 (Mixed species)	100	30	10.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G009	Mixed species x200 (Mixed species)	200	60	15.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:			Survey Date:		04 January		ary 2024		veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GN CON	MTREE	
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G010	Mixed species x200 (Mixed species)	200	50	15.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Road Target # - Garden Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G011	Mixed species x200 (Mixed species)	200	40	20.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree.	YES	_ No work required at time of survey.	No Action	2 Years
Group	G012	Mixed species x200 (Mixed species)	200	50	16.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G013	Mixed species x200 (Mixed species)	200	40	18.0	N:3.0 E:3.0 S:3.0 W:3.0	Early Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Garden Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G014	Mixed species x200 (Mixed species)	200	40	18.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	Ash Dieback Infection Level 2: 25% to 50%	Owned by the client. Woodland tree. Target # - Open Space	YES	Monitor for ash dieback	12-Jun-2024 (6 Months)	6 Months
Group	G015	Mixed species x200 (Mixed species)	200	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Group	G016	Mixed species x200 (Mixed species)	200	40	20.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G017	Mixed species x200 (Mixed species)	200	60	20.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G018	Mixed species x200 (Mixed species)	200	50	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Survey	/ Date:	,	04 Janu	ary 202	24	Surveyor: Gary Marsden		Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GMTREE CONSULTANTS	
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G019	Mixed species x200 (Mixed species)	200	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G020	Mixed species x200 (Mixed species)	200	60	15.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G021	Mixed species x200 (Mixed species)	200	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G022	Sycamore x7 (Acer pseudoplat anus)	7	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Semi Mature	Good	Fair	10+ Years	_ Dense ivy clad. _ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ Remove / sever ivy.	11-Dec-2024 (1 Year)	2 Years
Group	G023	Mixed species x7 (Mixed species)	7	40	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Semi Mature	Good	Fair	10+ Years	_ Dense ivy clad. _ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Footpath - woodland / track Target # - Open Space	YES	_ Remove / sever ivy.	11-Dec-2024 (1 Year)	2 Years
Group	G024	Mixed species x50 (Mixed species)	50	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Footpath - woodland / track	YES	_ No work required at time of survey.	No Action	2 Years
Group	G025	Mixed species x200 (Mixed species)	200	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G026	Mixed species x200 (Mixed species)	200	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G027	Mixed species x50 (Mixed species)	50	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	339	Survey	Date:		04 Janu	ary 202	24	Surv	eyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GN	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G028	Mixed species x100 (Mixed species)	100	70	20.0	N:7.0 E:7.0 S:7.0 W:7.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G029	Mixed species x50 (Mixed species)	50	50	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Parking / driveway Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Group	G030	Mixed species x200 (Mixed species)	200	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	$_{-}$ Major deadwood >100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Road Target # - Open Space	YES	_ Remove dead wood / crown clean.	11-Jun-2024 (6 Months)	2 Years
Group	G031	Mixed species x200 (Mixed species)	200	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Road Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G032	Mixed species x30 (Mixed species)	30	50	18.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G033	Mixed species x200 (Mixed species)	200	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Road Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G034	Mixed species x100 (Mixed species)	100	70	20.0	N:7.0 E:7.0 S:7.0 W:7.0	Mature	Good	Good	40+ Years	_ Major deadwood >100 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Road Target # - Footpath - woodland / track	YES	_ Remove dead wood / crown clean.	12-Jun-2024 (6 Months)	2 Years
Group	G035	Mixed species x100 (Mixed species)	100	40	15.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	Ash Dieback Infection Level 2: 25% to 50%	Owned by the client. Tree in fence line. Target # - Open Space	YES	Monitor for ash dieback	12-Jun-2024 (6 Months)	6 Months
Group	G036	Mixed species x25 (Mixed species)	25	30	10.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Surve	y Date:		04 Janu	ary 202	24	Sur	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GN CON	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G037	Mixed species x40 (Mixed species)	40	20	10.0	N:3.0 E:3.0 S:3.0 W:3.0	Young	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G038	Oak x3 (Quercus sp.)	3	20	5.0	N:3.0 E:3.0 S:3.0 W:3.0	Young	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G039	Mixed species x100 (Mixed species)	100	40	20.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	Ash Dieback Infection Level 2: 25% to 50%	Owned by the client. Target # - Open Space	YES	Monitor group for Ash dieback	12-Jun-2024 (6 Months)	6 Months
Group	G040	Mixed species x5 (Mixed species)	5	40	18.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G041	Mixed species x25 (Mixed species)	25	30	10.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G042	Mixed species x50 (Mixed species)	50	50	15.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G043	Mixed species x25 (Mixed species)	25	30	12.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G044	Mixed species x25 (Mixed species)	25	30	12.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G045	Mixed species x25 (Mixed species)	25	30	12.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	_ No significant visual root defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Surve	y Date:	,	04 Janu	ary 202	24	Surv	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G046	Mixed species x50 (Mixed species)	50	30	12.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G047	Mixed species x50 (Mixed species)	50	40	12.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G048	Silver birch x2 (Betula pendula)	2	30	12.0	N:2.0 E:2.0 S:2.0 W:2.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey. _ No work required at time of survey.	No Action	2 Years
Group	G049	Mixed species x25 (Mixed species)	25	30	18.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G050	Silver birch x4 (Betula pendula)	4	30	14.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G051	Mixed species x10 (Mixed species)	10	30	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G052	Mixed species x6 (Mixed species)	6	40	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Group	G053	Mixed species x100 (Mixed species)	100	30	12.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G054	Mixed species x7 (Mixed species)	7	30	16.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Survey	y Date:	,	04 Janu	ary 202	24	Surv	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G055	Mixed species x4 (Mixed species)	4	40	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G056	Mixed species x50 (Mixed species)	50	30	15.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G057	Mixed species x50 (Mixed species)	50	20	7.0	N:2.0 E:2.0 S:2.0 W:2.0	Young	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G058	Mixed species x25 (Mixed species)	25	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G059	Mixed species x5 (Mixed species)	5	90	25.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G060	Mixed species x25 (Mixed species)	25	40	10.0	N:5.0 E:5.0 S:5.0 W:5.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G061	Mixed species x25 (Mixed species)	25	30	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G062	Mixed species x200 (Mixed species)	200	50	20.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G063	Mixed species x75 (Mixed species)	75	50	15.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	1	839	Surve	y Date:		04 Janu	ary 202	24	Surv	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI	MTREE
Type	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Group	G064	Mixed species x20 (Mixed species)	20	40	16.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G065	Cherry x10 (Prunus sp. 'Cherry')	10	40	10.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	20+ Years	_ No significant visual defects. _ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G066	Cypress x50 (Cupressoc yparis sp.)	50	40	8.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Good	20+ Years	_ Recent pollard. _ Pruning history - Reduced. _ No significant visual foliage issues.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Group	G067	Mixed species x50 (Mixed species)	50	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T101	Poplar (Populus sp.)	1	80	20.0	N:7.0 E:7.0 S:7.0 W:7.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T102	Common beech (Fagus sylvatica)	1	100	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ Co-Dominant Fork. _ Multi stemmed leader. _ Tight union. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T103	Common beech (Fagus sylvatica)	1	100	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter. _ Canopy unbalanced. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T104	Common beech (Fagus sylvatica)	1	100	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ Minor deadwood <25 mm diameter. _ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T105	Sycamore (Acer pseudoplat anus)	1	80	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Dense ivy clad. _ Canopy unbalanced. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years

Job Ref:	1	839	Surve	y Date:		04 Janu	ary 202	24	Surv	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T106	Common ash (Fraxinus excelsior)	1	60	15.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Fair	20+ Years	_ Dense ivy clad Leaning stem 45 (degrees) Suppressed canopy Canopy unbalanced Poor form Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T107	Common ash (Fraxinus excelsior)	1	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Dense ivy clad. _ lvy clad. _ Minor deadwood <25 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T108	Common beech (Fagus sylvatica)	1	100	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ Multi stemmed leader. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T109	Oak (Quercus sp.)	1	30	15.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Fair	20+ Years	_ Dense ivy clad Leaning stem 10 (degrees) Minor deadwood <25 mm diameter Suppressed canopy Canopy unbalanced Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T110	Common beech (Fagus sylvatica)	1	80	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Good	40+ Years	_ Dense ivy clad. _ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T111	Common beech (Fagus sylvatica)	1	60	20.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Good	40+ Years	_ Dense ivy clad Minor deadwood <25 mm diameter Suppressed canopy Canopy unbalanced Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T112	Common beech (Fagus sylvatica)	1	100	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ Minor deadwood <25 mm diameter. _ Canopy unbalanced. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T113	Sycamore (Acer pseudoplat anus)	1	60	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Dense ivy clad. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T114	English yew (Taxus baccata)	1	50	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	1	839	Survey	y Date:	,	04 Janu	ary 202	24	Sur	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI CON	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T115	Sycamore (Acer pseudoplat anus)	2	50	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Good	40+ Years	_ Multi stemmed at base. _ Ivy clad. _ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ Remove / sever ivy.	13-Dec-2024 (1 Year)	2 Years
Tree	T116	London plane (Platanus x hispanica)	1	50	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T117	London plane (Platanus x hispanica)	1	30	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Semi Mature	Good	Fair	10+ Years	_ Leaning stem XX (degrees) Suppressed canopy Canopy unbalanced Poor form Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ Remove tree to ground level Stump grind. This will allow T116 room to develop full canopy	13-Dec-2024 (1 Year)	Not Applicable
Tree	T118	Sycamore (Acer pseudoplat anus)	1	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T119	London plane (Platanus x hispanica)	1	30	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Semi Mature	Good	Fair	20+ Years	_ Stem decay Lost main stem Minor deadwood <25 mm diameter Suppressed canopy Canopy unbalanced Poor form Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ Remove tree to ground level Stump grind. This will allow other tree canopies room to develop	13-Dec-2024 (1 Year)	Not Applicable
Tree	T120	London plane (Platanus x hispanica)	1	30	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Early Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T121	London plane (Platanus x hispanica)	1	40	16.0	N:8.0 E:8.0 S:8.0 W:8.0	Early Mature	Good	Good	20+ Years	_ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T122	London plane (Platanus x hispanica)	1	40	20.0	N:7.0 E:7.0 S:7.0 W:7.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T123	London plane (Platanus x hispanica)	1	60	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Good	40+ Years	_ Co-Dominant Fork. _ Tight union. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Surve	y Date:		04 Janu	ary 202	24	Surv	eyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI CON	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T124	Sycamore (Acer pseudoplat anus)	2	30	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Fair	20+ Years	_ Multi stemmed at base. _ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T125	Common lime (Tilia x vulgaris)	1	40	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Early Mature	Good	Good	40+ Years	_ Suppressed canopy. _ Canopy unbalanced. _ Low branching. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T126	Common lime (Tilia x vulgaris)	1	100	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Fair	Fair	10+ Years	_ Epicormic growth at base Epicormic growth on stem Moderate deadwood 25-100 mm diameter Crown dieback Tree not in leaf (normal) Tip dieback.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - Open Space	YES	_ Re-inspect when in full leaf	13-Jun-2024 (6 Months)	6 Months
Tree	T127	Cypress (Cupressoc yparis sp.)	2	40	20.0	N:3.0 E:3.0 S:3.0 W:3.0	Mature	Good	Fair	10+ Years	 Multi stemmed at base. Co-Dominant Fork. Multi stemmed leader. Included bark. Tight union. Lost co dominant stem. 	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Building Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space Target # - sub station gas / electric	NO	_ Remove tree to ground level. _ Stump grind.	13-Dec-2024 (1 Year)	2 Years
Tree	T128	Cypress (Cupressoc yparis sp.)	1	40	20.0	N:3.0 E:3.0 S:3.0 W:3.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T129	Common holly (Ilex aquifolium)	2	30	10.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space Target # - sub station gas / electric	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T130	Common holly (Ilex aquifolium)	2	30	10.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space Target # - sub station gas / electric	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T131	Sycamore (Acer pseudoplat anus)	2	30	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - Open Space	YES	_ Remove dead wood / crown clean.	13-Jun-2024 (6 Months)	2 Years
Tree	T132	Sycamore (Acer pseudoplat anus)	2	30	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	20+ Years	_ Multi stemmed at base. _ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - Open Space	YES	_ Remove dead wood / crown clean.	13-Dec-2024 (1 Year)	2 Years

Job Ref:	1	839	Surve	y Date:		04 Janu	ary 202	24	Surv	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T133	Horse chestnut (Aesculus hippocasta num)	1	100	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Good	40+ Years	_ Moderate deadwood 25-100 mm diameter. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - Open Space	YES	_ Remove dead wood / crown clean.	13-Dec-2024 (1 Year)	2 Years
Tree	T134	Horse chestnut (Aesculus hippocasta num)	1	70	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Fair	20+ Years	_ Pruning wounds. _ Minor deadwood <25 mm diameter. _ Pruning history - Raised. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	YES	_ Re-inspect in full leaf	13-Jun-2024 (6 Months)	6 Months
Tree	T135	Common beech (Fagus sylvatica)	1	70	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Good	40+ Years	$_{-}$ Minor deadwood <25 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T136	English yew (Taxus baccata)	1	30	15.0	N:3.0 E:3.0 S:3.0 W:3.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T137	English yew (Taxus baccata)	1	50	15.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Good	40+ Years	_ Multi stemmed at base. _ Co-Dominant Fork. _ Multi stemmed leader. _ Included bark. _ Tight union.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T138	Sycamore (Acer pseudoplat anus)	1	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - shed / greenhouse / outbuilding Target # - Open Space Target # - sub station gas / electric	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T139	Sycamore (Acer pseudoplat anus)	1	70	20.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space Target # - water feature Target # - sub station gas / electric	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T140	Sycamore (Acer pseudoplat anus)	1	30	18.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Fair	20+ Years	_ Cavity Hollow Stem Tree not in leaf (normal) Minor deadwood <25 mm diameter Suppressed canopy Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - shed / greenhouse / outbuilding Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	1	839	Survey	/ Date:	,	04 Janu	ary 202	24	Surv	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T141	Sycamore (Acer pseudoplat anus)	1	50	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	Encroaching phone wires.Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - water feature	YES	_ Reduce to clear utilities by 2 m.	13-Dec-2024 (1 Year)	2 Years
Tree	T142	Sycamore (Acer pseudoplat anus)	1	20	10.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Fair	10+ Years	_ Stem damage. _ Suppressed canopy. _ Canopy unbalanced. _ Poor form.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - water feature	YES	_ Remove tree to ground level.	13-Dec-2024 (1 Year)	Not Applicable
Tree	T143	Sycamore (Acer pseudoplat anus)	2	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Fair	20+ Years	_ Multi stemmed at base Co-Dominant Fork Multi stemmed leader Included bark Tight union Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T144	English yew (Taxus baccata)	1	60	15.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Co-Dominant Fork. _ Multi stemmed leader.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - shed / greenhouse / outbuilding	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T145	Common holly (Ilex aquifolium)	2	40	10.0	N:5.0 E:5.0 S:5.0 W:5.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T146	Sycamore (Acer pseudoplat anus)	1	30	12.0	N:5.0 E:5.0 S:5.0 W:5.0	Semi Mature	Good	Good	20+ Years	_ Tree growing on edge of watercourse.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Riverside tree. Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T147	Common holly (Ilex aquifolium)	1	20	8.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Good	20+ Years	_ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T148	Common holly (Ilex aquifolium)	2	30	8.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Good	Good	20+ Years	_ Multi stemmed at base. _ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T149	English yew (Taxus baccata)	1	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Surve	y Date:	,	04 Janu	ary 202	24	Sur	veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI CON	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T150	Sycamore (Acer pseudoplat anus)	1	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T151	Sycamore (Acer pseudoplat anus)	1	50	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Moderate deadwood 25-100 mm diameter. _ Tree not in leaf (normal). _ Tip dieback.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway Target # - water feature	YES	_ Remove dead wood / crown clean.	04-Jan-2025 (1 Year)	2 Years
Tree	T152	English yew (Taxus baccata)	1	50	14.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - highway Target # - Building Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T153	Common holly (Ilex aquifolium)	1	30	5.0	N:3.0 E:3.0 S:3.0 W:3.0	Semi Mature	Good	Fair	10+ Years	_ Cavity. _ Hollow Stem. _ Leaning stem 15 (degrees).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T154	Sycamore (Acer pseudoplat anus)	1	60	18.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Diseas ed	Decayi ng	<10 years	_ Detailed inspection undertaken - XXX resitograph tests taken at buttress area. _ Fungal fruit body - root zone. _ Stem decay. _ Major deadwood >100 mm diameter. _ Tree not in leaf (normal). _ Tip dieback.	Honey Fungus (Armillaria mellea)	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway Target # - water feature	NO	_ Remove tree to ground level. _ Stump grind.	04-Apr-2024 (3 Months)	Not Applicable
Tree	T155	Sycamore (Acer pseudoplat anus)	1	60	18.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway Target # - water feature	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T156	Common beech (Fagus sylvatica)	1	100	25.0	N:10.0 E:10.0 S:10.0 W:10.0	Over Mature	Good	Good	40+ Years	_ Restricted Rooting Volume. _ Co-Dominant Fork. _ Multi stemmed leader. _ Minor deadwood <25 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T157	Common beech (Fagus sylvatica)	1	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Fair	20+ Years	_ Co-Dominant Fork. _ Multi stemmed leader. _ Canopy unbalanced. _ Poor form.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T158	Sycamore (Acer pseudoplat anus)	1	60	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:	18	839	Survey	y Date:		04 Janu	ary 202	24	Surv	eyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GI CON	MTREE
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T159	Horse chestnut (Aesculus hippocasta num)	1	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T160	Horse chestnut (Aesculus hippocasta num)	1	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T161	Horse chestnut (Aesculus hippocasta num)	1	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Building Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T162	Pine (Pinus sp.)	1	50	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Root Damage. _ Suppressed canopy. _ Canopy unbalanced.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T163	Common lime (Tilia x vulgaris)	1	70	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ Moderate deadwood 25-100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T164	Common lime (Tilia x vulgaris)	1	70	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ Moderate deadwood 25-100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T165	Common beech (Fagus sylvatica)	1	80	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Good	40+ Years	_ Detailed inspection undertaken - resitograph tests taken on the stem.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T166	Sycamore (Acer pseudoplat anus)	1	40	15.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Fair	Fair	10+ Years	_ Moderate deadwood 25-100 mm diameter. _ Suppressed canopy. _ Crown dieback.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T167	Sycamore (Acer pseudoplat anus)	1	70	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ Detailed inspection undertaken - resitograph tests taken at buttress area Void / cavity within root / buttress area	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:				/ Date:	04 January 2024				Surv	veyor:	Gary Marsden	Site Address:	Wigan	Wigan Golf Course + Club House		site survey	GMTREE CONSULTANTS	
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T168	Sycamore (Acer pseudoplat anus)	1	50	18.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T169	Common lime (Tilia x vulgaris)	1	50	18.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T170	Common lime (Tilia x vulgaris)	1	50	18.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T171	Sycamore (Acer pseudoplat anus)	1	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T172	Common lime (Tilia x vulgaris)	1	70	20.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ Moderate deadwood 25-100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T173	Sycamore (Acer pseudoplat anus)	1	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T174	Sycamore (Acer pseudoplat anus)	1	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T175	Sycamore (Acer pseudoplat anus)	1	50	16.0	N:5.0 E:5.0 S:5.0 W:5.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T176	Oak (Quercus sp.)	1	30	8.0	N:5.0 E:5.0 S:5.0 W:5.0	Semi Mature	Good	Good	40+ Years	$_{-}$ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:				Survey Date:		04 January 2024				veyor:	Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GMTREE CONSULTANTS	
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T177	Common beech (Fagus sylvatica)	1	100	5.0	N:1.0 E:1.0 S:1.0 W:1.0	Dead	Dead	Good	Dead	Tree has been reduced to a monolithium at 5m	Ganoderma spp	No significant visible Pests or Disease present at the time of inspection.	Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T178	Norway maple (Acer platanoides	1	40	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T179	Sycamore (Acer pseudoplat anus)	1	40	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T180	Sycamore (Acer pseudoplat anus)	1	60	18.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ Co-Dominant Fork. _ Included bark. _ Tight union.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T181	Sycamore (Acer pseudoplat anus)	1	60	18.0	N:4.0 E:4.0 S:4.0 W:4.0	Mature	Good	Fair	40+ Years	_ Void / cavity within root / buttress area _ Stem decay. _ Lost co dominant stem.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T182	Oak (Quercus sp.)	1	40	10.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Fair	Physica I Defect	<10 years	_ Stem decay. _ Cavity. _ Branch damage. _ Lost limbs. _ Major deadwood >100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	NO	_ Remove tree to ground level. _ Stump grind.	11-Mar-2024 (3 Months)	Not Applicable
Tree	T183	Oak (Quercus sp.)	1	40	10.0	N:4.0 E:4.0 S:4.0 W:4.0	Semi Mature	Poor	Physica I Defect	<10 years	_ Basal Decay. _ Stem decay. _ Major deadwood >100 mm diameter.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Open Space	NO	_ Remove tree to ground level. _ Stump grind.	11-Mar-2024 (3 Months)	Not Applicable
Tree	T184	Oak (Quercus sp.)	1	600	18.0	N:10.0 E:10.0 S:10.0 W:10.0	Mature	Good	Good	40+ Years	 No significant visual root defects. No significant visual stem defects. No significant visual branch defects. No significant visual branch defects. No significant visual crown defects. No significant visual foliage issues. 	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Stump	T185	Unknown Species (Unknown Species)	1	80	1	N:0 E:0 S:0 W:0	Dead	Dead	Good	Dead	_ Tree removed, stump remained	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Road Target # - Parking / driveway Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years

Job Ref:				Survey Date:		04 January 2024			Surveyor:		Gary Marsden	Site Address:	Wigan	Golf Course + Club House	VTA	site survey	GMTREE CONSULTANTS	
Туре	Ref.	Species	Number of stems	Stem diameter @ 1.5m (mm)	Height	Spread	Life Stage	Physiological Condition	Structural Condition	Life Expectancy	Survey Notes	Fungus	Pests and Diseases	Description	Is RISK 'ALARP' As Low As Reasonably Practicable	Recommendations	Timescale for recomended works	Re-inspect within
Tree	T186	Oak (Quercus sp.)	1	60	12.0	N:7.0 E:7.0 S:7.0 W:7.0	Mature	Good	Good	40+ Years	_ Basal Decay Multi stemmed at base Co-Dominant Fork Multi stemmed leader Lost co dominant stem.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T187	Oak (Quercus sp.)	2	60	12.0	N:7.0 E:7.0 S:7.0 W:7.0	Mature	Good	Good	40+ Years	_ Multi stemmed at base. _ Co-Dominant Fork. _ Multi stemmed leader	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T188	Sycamore (Acer pseudoplat anus)	1	70	15.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Decayi ng	10+ Years	_ Void / cavity within root / buttress area _ Basal Decay. _ Stem decay. _ Hollow Stem. _ No significant visual branch defects. _ No significant visual crown defects. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Footpath - woodland / track Target # - Open Space	YES	_ Detailed inspection required - Resitograph.	12-Jun-2024 (6 Months)	6 Months
Tree	T189	Sycamore (Acer pseudoplat anus)	2	60	20.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Poor	Collaps ing	<10 years	_ Dense ivy clad. _ Co-Dominant Fork. _ Multi stemmed leader. _ Major deadwood >100 mm diameter. _ Crown dieback. _ Tree not in leaf (normal).	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Open Space	NO	_ Reduce to monolith - 10m high maximum.	12-Jun-2024 (6 Months)	Not Applicable
Tree	T190	Pine (Pinus sp.)	1	40	12.0	N:4.0 E:4.0 S:4.0 W:4.0	Early Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T191	Sycamore (Acer pseudoplat anus)	1	100	20.0	N:8.0 E:8.0 S:8.0 W:8.0	Mature	Good	Fair	40+ Years	_ Void / cavity within root / buttress area	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T192	Silver birch (Betula pendula)	1	50	16.0	N:6.0 E:6.0 S:6.0 W:6.0	Mature	Good	Good	40+ Years	_ No significant visual defects.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Target # - Open Space	YES	_ No work required at time of survey.	No Action	2 Years
Tree	T193	Elm (Ulmus sp.)	1	50	20.0	N:7.0 E:7.0 S:7.0 W:7.0	Early Mature	Poor	Collaps ing	<10 years	_ Basal Damage. _ Basal Decay. _ Dense ivy clad. _ Co-Dominant Fork. _ Multi stemmed leader. _ Stem decay. _ Stem fracture. _ Leaning stem 45 (degrees). _ Dense ivy clad.	No significant visible fungus present at the time of inspection.	No significant visible Pests or Disease present at the time of inspection.	Owned by the client. Woodland tree. Target # - Footpath - woodland / track Target # - Open Space	NO	_ Remove tree to ground level.	11-Mar-2024 (3 Months)	Not Applicable



BS 5837 Surveys

Arboricultural Impact
Assessments

Arboricultural Method Statements

Site Supervision

Visual Tree Assessments

QTRA Assessments

Expert Witness Reports

L.O.L.E.R Thorough Equipment Inspections

Mortgage Reports

TPO applications and advice

