Ground Control
PROFESSIONAL SERVICES

Ecology
Arboriculture
GIS and Mapping
Landscape Architecture

Tree Condition Survey Report (VTA)

Site: **Goring Hall Hospital, Bodiam Avenue, Goring-by-Sea, Worthing, BN12 5AT**

Client: BMI – Circle Health Group

Document Control Sheet

Title	Tree Report: Tree Condition Report (VTA)			
Client	BMI – Circle Health Group			
Site Name	Goring Hall Hospital, Bodiam Avenue, Goring-by-Sea, Worthing, BN12 5AT			
GC Document Reference	J230813			
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Issue Status	***Issue***	***Date***	***Status***	***Revision***
	1	09/10/2023	Final	-
Disclaimer	*The recommendations contained in this report represent Ground Control's professional opinions, in exercising the duty of care required of a suitably experienced and qualified Arboricultural Surveyor/ Arboricultural Consultant.* *All data recorded and recommendations made are based on observable factors present at the time of inspection. Inspections consist of a ground based visual inspection only. Where access to conduct a full inspection is not possible due to reasons such as vegetation, topography, fencing or other situations that the surveyor feels are unsafe, the Arboriculturist will make appropriate notes within the survey schedule.* *As dynamic living organisms, trees can change over time. Therefore, the observations and recommendations provided in this report should be considered valid for a maximum period of 12 months, unless specified otherwise by the Arboriculturist. Additionally, it is advisable to inspect trees after a significant, strong wind event to ensure their continued health and safety.* *The report has been prepared by Ground Control Ltd for the sole and exclusive use of the client and for the specific purpose for which Ground Control has been commissioned.* *Ground Control accepts no responsibility or liability for any use that is made of this document other than by the client for the purposes for which it was originally commissioned and prepared.* *Use of the Report by any other person is unauthorised and such use is at the sole risk of the user.*			

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1.0 Executive Summary

1.1 The tree survey was undertaken on the 14th August 2023 by Dominic Ridley, Ground Control's Arboricultural Surveyor at Goring Hall Hospital, Bodiam Avenue, Goring-by-Sea, Worthing, BN12 5AT ; hereafter referred to as the 'site'.

1.2 A summary of the tree work actions required from this survey alongside a summary of the site's tree stock species composition is included below. Detailed information of required tree works for this site can be found within section 4.0 of this report.

Inspection Records:		66
Action Records:		**20**
Action Priorities *The table provides a collated summary of the recommended tree work actions in relation to the 'Action Priority' timeframes.*	IMMEDIATE/ URGENT	**0**
	Within 1 month	**0**
	Within 1 - 3 months	**5**
	Within 3 - 6 months	**7**
	Within 6 - 12 months	**8**
	Within 12 - 18 months	**0**

Table 1 – Tree Works Actions Summary Table



Diagram 1 – Species Composition Across the Site



Diagram 2 – Tree Age Class Across the Site

2.0 Introduction

2.1 Ground Control Ltd were instructed by BMI – Circle Health Group to undertake a Visual Tree Assessment (VTA) of all trees within the boundaries of the site.

2.2 The owner of land on which a tree or trees stand has a legal duty of care under the Occupiers' Liability Act 1957 and generally under the Health and Safety at Work Act 1974, to ensure people using the site (whether invited or not) are not exposed to tree related hazards that may present a risk to their health and safety or their property. This duty requires tree owners to take reasonably practicable steps to avoid foreseeable risk, including inspections of trees and the implementation of works where deemed necessary.

2.3 The purpose of this report is to assess the current condition of trees and significant vegetation within the site and to make recommendations for works based upon the risks of causing harm or damage to persons, property or equipment located at the site address.

3.0 Tree Survey & Methodology

3.1 The tree survey was undertaken on the 14th of August 2023 by Dominic Ridley, LANTRA PTI, Arboricultural Surveyor for Ground Control.

3.2 The trees have been assessed from ground level only using the Visual Tree Assessment methodology and assessed with regards to:

- Structural Condition
- Current H&S Implications
- Recommendations for Remedial Works
- Priority for Works & Indicative Cost Implications

3.3 A total of 66 records including 53 tree(s) and 13 group(s) have been inspected. The detail of these inspections can be found within the tree survey schedules in Appendix A and their locations shown on the tree survey plans enclosed within Appendix B.

3.4 Tree data inventory records species, height banding, stem diameter banding, age class, condition, structural defects, and recommendations for remedial work. Where possible the number of trees and species found within groups and woodland areas have been recorded. Approximate numbers have been used where access was not possible.

3.5 Trees have been tagged as part of this survey works only where the surveyor has deemed necessary to aid location.

3.6 Recommendations for remedial work are set out within the following Action Priority Class categorisation & time limits (Table 2)

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Work Action Priority Class Categorisation		
Work Priority	**Time Limits** *(As detailed on survey schedule)*	**Details**
URGENT	**IMMEDIATE**	Separate to this report all urgent work (immediate) has been phoned / emailed through immediately to the client
HIGH	**Within 3 Months**	Covers trees within target distance of High-Risk Zone likely to cause injury, death, or substantial damage.
MEDIUM	**Within 6 Months**	Covers trees within target distance of High-Risk Zone likely to cause an inconvenience such as pruning to clear buildings or phone lines. Covers trees within target distance of Medium Risk Zone likely to cause injury or damage.
LOW	**Within 12 Months**	Covers trees within target distance of High or Medium Risk Zones with regards to tree works that are necessary to be programmed to promote the future health and well-being of tree stock, such as re-reductions whereby higher categories are not necessary.

Table 2 – Work Action Priority Class Classifications

3.7 The location of trees have been categorised as High (Red), Medium (Orange) or Low (Green). This is determined by accessibility to the general public and frequency of use. If the client has not provided risk zone maps specific to each site, then categorisation is based solely on the Arboricultural Surveyor's discretion from observations gained during the site visit only. Guidelines for this subject come from Common Sense Risk Management of Trees - National Tree Safety Group (NTSG). Due consideration has been given to the principles set out below:

- Public impact - Numbers of public using site.
- Site usage - Location of roads, footpaths, buildings
- Business Risk - Risk of damage to property

Site Risk Zone Classifications	
HIGH	Adjacent property including gardens, parks or schools, public roads and footpaths, car parks. Buildings, infrastructure, or plant. Any internal access roads or footpaths leading to buildings or infrastructure used on a regular basis.
MEDIUM	Internal access roads and footpaths used on a limited basis, open grassland.
LOW	Woodlands with limited access or fenced inaccessible areas with no surrounding targets.

Table 3 – Site Risk Zone Definitions

3.8 It is recommended that upon receipt of this report the client reviews the survey schedule and mapping to check that the survey area, risk zones/ hazard classes noted by the Arboricultural Surveyors are in line with clients' own views of that site. Ground Control cannot be held liable for any incorrect categorisation of risk/hazard zones or extent of the survey area.

4.0 Conclusions and Recommendations

Recommended Tree Works:

4.1 A total of 66 survey inspections were recorded from which a total of 20 tree work actions have been recommended. A summary of the tree work actions recommended for the site are set out in Appendix C, photographic records of these trees can be found in Appendix D.

4.2 All tree works specified within this report should be conducted in accordance with BS 3998:2010 by suitably skilled, experienced, and qualified operatives that are Arboricultural Association Approved Contractors.

4.3 Prior to the completion of any tree works the contractors should check for statutory tree protection and obtain the necessary permissions where required. This should include but not be limited to Tree Preservation Orders, Conservation Areas, and any requirements for Forestry Commission Felling Licenses where relevant.

4.4 Any works to third party trees will require written consent from the tree owner except those branches that apply to common law and overhanging branches without access into tree.

4.5 It is recommended that tree works are undertaken outside of the bird nesting season (March to September inclusive). Where works are undertaken during this period appropriate checks should be made prior to commencement by a suitably trained and competent individual.

Recommended Re-Survey:

4.6 Due to the intensity of site usage, it is recommended that trees are inspected annually, or after a significant, strong wind event or as per surveyor recommendation regarding specific trees.

Appendix A – Tree Survey Schedule

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
1	Not tagged	Common yew	Taxus baccata	0-5m		Mature	Poor	Poor		Root-plate Failure	Stem Failure	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	Good	Client
2	2111	Common yew	Taxus baccata	5-10m		Mature	Fair	Fair		None Significant	Ivy Covered Stem	Minor Dead Wood Under 50mm Diameter	None Observed	Road	High	Good	Client
3	2180	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	Included Fork	None Significant	None Observed	Road	High	Good	Client
4	2178	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	Included Fork	None Significant	None Observed	Road	High	Good	Client
5	Not tagged	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	Included Fork	None Significant	None Observed	Road	High	Good	Client
6	2175	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	Included Fork	None Significant	None Observed	Road	High	Good	Client
7	Not tagged	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	Included Fork	None Significant	None Observed	Car park, Road	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
8	Not tagged	Larch	Larix decidua	5-10m		Mature	Fair	Fair		None Significant	Ivy Covered Stem	None Significant	None Observed	Car park, Road	High	No access to base/stem	Client
9	Not tagged	Sycamore	Acer pseudoplatanus	5-10m		Mature	Fair	Fair		None Significant	None Significant	None Significant	None Observed	Car park, Road	High	Good	Client
10	Not tagged	Sycamore	Acer pseudoplatanus	5-10m		Mature	Fair	Fair	Scrubby syesmere, Poor condition, blocking street lamp	None Significant	Ivy Covered Stem	Dieback, Minor Dead Wood Under 50mm Diameter	None Observed	Car park, Road	High	No access - crown health only assessed	Client
11	Not tagged	Leyland cypress	Cupressus x leylandii	16-20m		Mature	Fair	Fair	Asymmetrical crown weighed towards car park, High potential for limb or tree failure due to form	None Significant	Ivy Covered Stem	Asymmetrical, Minor Dead Wood Under 50mm Diameter	None Observed	Car park, Road	High	Good	Client
12	Not tagged	Red oak	Quercus rubra	0-5m		Semi-mature	Fair	Fair		None Significant	None Significant	Low Crown	None Observed	Car park, Road	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
13	Not tagged	Raywoods ash	Fraxinus oxycarpa 'Raywood'	0-5m		Semi-mature	Fair	Fair		None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Car park, Road	High	Good	Client
14	Not tagged	Ash species	Fraxinus sp.	0-5m		Semi-mature	Dead	Poor		None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Car park, Road	High	Good	Client
15	Not tagged	Sycamore	Acer pseudoplatanus	0-5m		Semi-mature	Fair	Fair	inappropriate location	None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Car park, Road, Wall	High	No access - crown health only assessed	Client
16	2885	Common yew	Taxus baccata	5-10m		Semi-mature	Poor	Fair		None Significant	None Significant	Dieback	None Observed	Car park, Road	High	Good	Client
17	Not tagged	Common yew	Taxus baccata	5-10m		Semi-mature	Fair	Fair		None Significant	Ivy Covered Stem	Dieback, Poor Vitality	None Observed	Car park, Road	High	Good	Client
18	2882	Goat willow	Salix caprea	5-10m		Semi-mature	Fair	Fair	very close to building	None Significant	None Significant	Crown Close to Building and/or Infrastructure	None Observed	Building, Car park, Road	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
19	2162	Magnolia species	Magnolia sp.	5-10m		Mature	Fair	Fair	Included bark union has some exudate present at time of survey, photos of tree included for future reference	None Significant	Included Bark	Crown Close to Building and/or Infrastructure	None Observed	Building, Car park, Road	High	Good	Client
20	Not tagged	Cider gum	Eucalyptus gunnii	0-5m		Mature	Fair	Fair	very close to building - client is in process of having work completed	None Significant	None Significant	Crown Close to Building and/or Infrastructure	None Observed	Building	High	Good	Client
21	2164	Cherry plum	Prunus cerasifera	0-5m		Mature	Fair	Fair	close to wall	None Significant	None Significant	Crown Close to Building and/or Infrastructure	None Observed	Building	High	Good	Client
22	Not tagged	Cherry species	Prunus sp.	0-5m		Mature	Fair	Fair	Crown is thinning	None Significant	None Significant	Crown Close to Building and/or Infrastructure, Crown Dieback, Poor Vitality	None Observed	Open space	High	Good	Client
23	Not tagged	Cherry species	Prunus sp.	0-5m		Mature	Fair	Fair	close to wall	None Significant	None Significant	Crown Close to Building and/or Infrastructure	None Observed	Open space	High	Good	Client
24	Not tagged	Cherry species	Prunus sp.	0-5m		Mature	Fair	Fair	close to wall	None Significant	Bark Wounding/Damage	None Significant	None Observed	Open space	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
25	2168	Cherry species	Prunus sp.	0-5m		Mature	Fair	Fair	close to wall	None Significant	Bark Wounding/Damage	None Significant	None Observed	Open space	High	Good	Client
26	Not tagged	Common olive	Olea europaea	0-5m		Early-mature	Fair	Fair		None Significant	No Visible Issues or Defects	None Significant	None Observed	Open space	High	Good	Client
27	Not tagged	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Low Crown	None Observed	Open space, Road	High	Good	Client
28	2126	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Low Crown	None Observed	Open space, Road	High	Good	Client
29	2127	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Low Crown	None Observed	Open space, Road	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
30	2128	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Low Crown	None Observed	Open space, Road	High	Good	Client
31	2129	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		Surface Root Damage	Included Co-Dominant Stem	Low Crown	None Observed	Open space, Road	High	Good	Client
32	2130	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		Surface Root Damage	Included Co-Dominant Stem	None Significant	None Observed	Open space, Road	High	Good	Client
33	2131	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		Surface Root Damage	None Significant	None Significant	None Observed	Open space, Road	High	Good	Client
34	2132	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	None Significant	None Significant	None Observed	Open space, Road	High	Good	Client
35	2133	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	None Significant	None Significant	None Observed	Open space, Road	High	Good	Client
36	2134	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	None Significant	None Significant	None Observed	Open space, Road	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
37	2135	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	None Significant	None Significant	None Observed	Open space, Road	High	Good	Client
38	Not tagged	Common lime	Tilia x europea	11-15m		Mature	Fair	Fair		None Significant	None Significant	None Significant	None Observed	Open space, Road	High	Good	Client
39	2121	Common beech	Fagus sylvatica	11-15m		Mature	Fair	Poor	Area around tree currently fenced off- limited access to fully assess- Poor union and dieback- if usage around area changes tree may need removal	None Significant	Decay on Stem, Exudate, Included Co-Dominant Stem	Crown Dieback, Major Dead Wood Over 50mm Diameter, Poor Vitality	None Observed	Open space, Road	High	No access - crown health only assessed	Client
40	2138	Holm oak	Quercus ilex	5-10m		Mature	Fair	Fair		None Significant	Included Co-Dominant Stem	None Significant	None Observed	Footpath, Open space	High	Good	Client
41	Not tagged	Cherry species	Prunus sp.	5-10m		Mature	Fair	Fair		None Significant	Bark Wounding/Damage, Included Co-Dominant Stem, Multi-Stem	None Significant	None Observed	Footpath, Open space	High	Good	Client
42	Not tagged	Paper bark birch	Betula papyrifera	5-10m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	None Significant	None Observed	Footpath, Open space	High	Good	Client
43	Not tagged	Norway maple	Acer platanoides	5-10m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Major Dead Wood Over 50mm Diameter	None Observed	Open space	High	Good	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
44	2154	Lawson cypress	Chamaecyparis lawsoniana	5-10m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Minor Dead Wood Under 50mm Diameter, Poor Vitality	None Observed	Open space	High	Good	Client
45	2155	Cherry species	Prunus sp.	5-10m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	Good	Client
46	2156	Cider gum	Eucalyptus gunnii	11-15m		Mature	Fair	Fair		None Significant	Co-dominant Stem	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	Good	Client
47	Not tagged	Sycamore	Acer pseudoplatanus	11-15m		Mature	Poor	Fair		None Significant	Suspected Cavity	Crown Dieback, Major Dead Wood Over 50mm Diameter, Poor Vitality	None Observed	Open space	High	Good	Client
48	Not tagged	Holm oak	Quercus ilex	11-15m		Mature	Poor	Fair		None Significant	Suspected Cavity	Dieback, Minor Dead Wood Under 50mm Diameter, Poor Vitality	None Observed	Car park, Road	High	No access - crown health only assessed	Client
49	Not tagged	Common ash	Fraxinus excelsior	11-15m		Mature	Fair	Fair		None Significant	Ivy Covered Stem	Dieback, Minor Dead Wood Under 50mm Diameter, Poor Vitality	None Observed	Car park, Road	High	No access - crown health only assessed	Client
50	Not tagged	Horse chestnut	Aesculus hippocastanum	16-20m		Mature	Fair	Fair		None Significant	No Visible Issues or Defects	Minor Dead Wood Under 50mm Diameter	None Observed	Car park, Road	High	No access - crown health only assessed	Client

Tree Survey Schedule																
Tree ID	Tag No	Common Name	Scientific Name	Tree Height (bands)	Stem Diameter (mm)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
51	Not tagged	Box	Buxus sempervirens	5-10m		Semi-mature	Dead	Fair		None Significant	None Significant	Dieback, Poor Vitality	None Observed	Car park, Road	High	Good	Client
52	2156	English elm	Ulmus procera	11-15m		Mature	Dead	Fair		None Significant	Climber Present - Ivy	Crown Dieback, Minor Dead Wood Under 50mm Diameter	None Observed	Garden , Open space, Seating	High	Good	Client
53	Not tagged	Holm oak	Quercus ilex	16-20m		Mature	Fair	Fair		None Significant	Basal Cavity	End Weighting of Branches/Stems, Minor Dead Wood Under 50mm Diameter	None Observed	Footpath, Garden	High	No access - crown health only assessed	Client

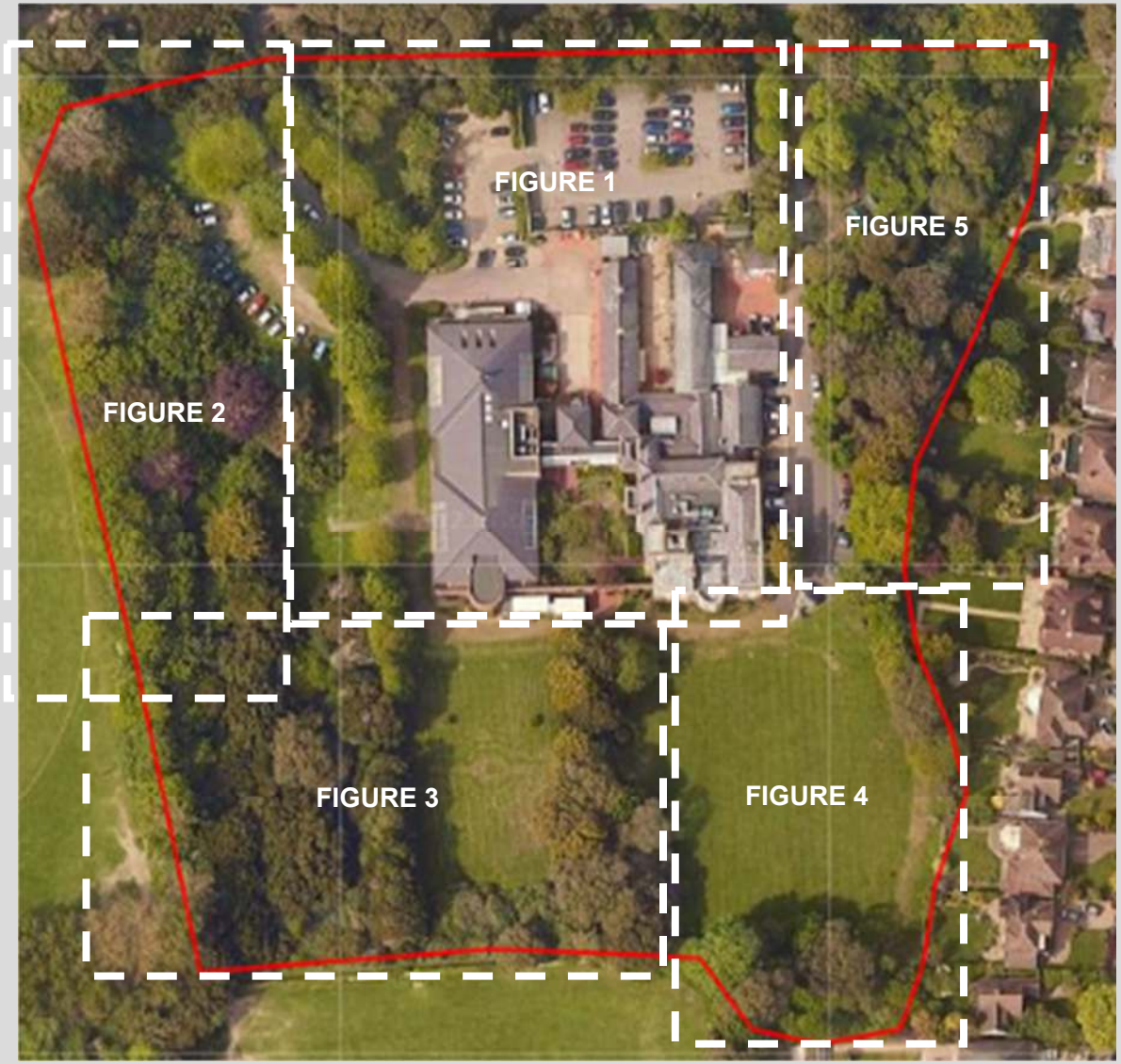
Tree Group Survey Schedule																		
Group ID	Tag No	Common Name	Scientific Name	Number of Trees	Tree Height (bands)	Stem Diameter (bands)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
1	Not tagged	Lime species	Tilia sp.	3	5-10m	450-600mm	Mature	Fair	Fair		None Significant	None Significant	Previously Pollarded	None Observed	Footpath, Road	High	Good	Client
2	Not tagged	Mixed species	Mixed species		5-10m	0-150mm	Mature	Fair	Fair		None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Footpath, Road	High	Good	Client
3	Not tagged	Mixed species	Mixed species		11-15m	150-300mm	Mature	Fair	Fair	No access, no obvious significant tree issues	None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	No access - crown health only assessed	Client
4	Not tagged	Mixed species	Mixed species		11-15m	150-300mm	Mature	Fair	Fair	No access, no obvious significant tree issues	None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	No access - crown health only assessed	Client
5	Not tagged	Common yew	Taxus baccata		11-15m	150-300mm	Mature	Fair	Fair	No access, number of trees have suffered storm damage, some are in a poor condition. target value is relatively low	None Significant	None Significant	Storm Damage, Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	No access - crown health only assessed	Client

Tree Group Survey Schedule																		
Group ID	Tag No	Common Name	Scientific Name	Number of Trees	Tree Height (bands)	Stem Diameter (bands)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
6	Not tagged	Mixed species	Mixed species		11-15m	300-450mm	Mature	Fair	Fair		None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	Good	Client
7	Not tagged	Mixed species	Mixed species		11-15m	300-450mm	Mature	Fair	Fair		None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	Good	
8	Not tagged	Sycamore, English elm, Mixed species	Acer pseudoplatanus, Ulmus procera, Mixed species		11-15m	150-300mm	Mature	Fair	Fair		None Significant	None Significant	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	Good	Client
9	Not tagged	Lime species	Tilia sp.	2	11-15m	750-1000mm	Mature			2 x large over mature lime trees, crown dieback but no access to base due to vegetation and epicormic growth	None Significant		Dieback	None Observed	Car park, Open space	High	No access - crown health only assessed	Client

Tree Group Survey Schedule																		
Group ID	Tag No	Common Name	Scientific Name	Number of Trees	Tree Height (bands)	Stem Diameter (bands)	Life Stage	Physiological Condition	Structural Condition	Observation Comments	Root/Base Observations	Trunk Observations	Crown Observations	Pests, Pathogens & Diseases	Target	Risk Zone	Access	Ownership
10	Not tagged	Mixed species	Mixed species	2	11-15m	150-300mm	Mature				None Significant	Bark Wounding/Damage	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	No access - crown health only assessed	Client
11	Not tagged	Holm oak	Quercus ilex	3	11-15m	150-300mm	Mature	Fair	Fair		None Significant	Bark Wounding/Damage	Minor Dead Wood Under 50mm Diameter	None Observed	Open space	High	No access - crown health only assessed	Client
12	Not tagged	Mixed species	Mixed species		11-15m	150-300mm	Mature	Fair	Fair		None Significant	Bark Wounding/Damage, Ivy Covered Stem	Dieback, Minor Dead Wood Under 50mm Diameter	None Observed	Open space, Road	High	No access - crown health only assessed	Client
13	Not tagged	Common ash	Fraxinus excelsior		0-5m	0-150mm	Early-mature	Poor	Poor		None Significant	Bark Wounding/Damage	Dieback, Minor Dead Wood Under 50mm Diameter	None Observed	Building, Road	High	Good	Client

Appendix B – Tree Survey Plans

SITE LAYOUT SHEET



NORTH

LEGEND

Site Boundary

Ground Control Ltd., Kingfisher House, Radford Way, Billericay, Essex, CM12 0EQ
T: 01277650 697 E: info@ground-control.co.uk www.ground-control.co.uk

Client

BMI – Circle Health Group

Project (Address)

VTA, Goring Hall Hospital, Bodiam Ave, Goring –by-Sea, Worthing, BN12 5AT

Figure No.

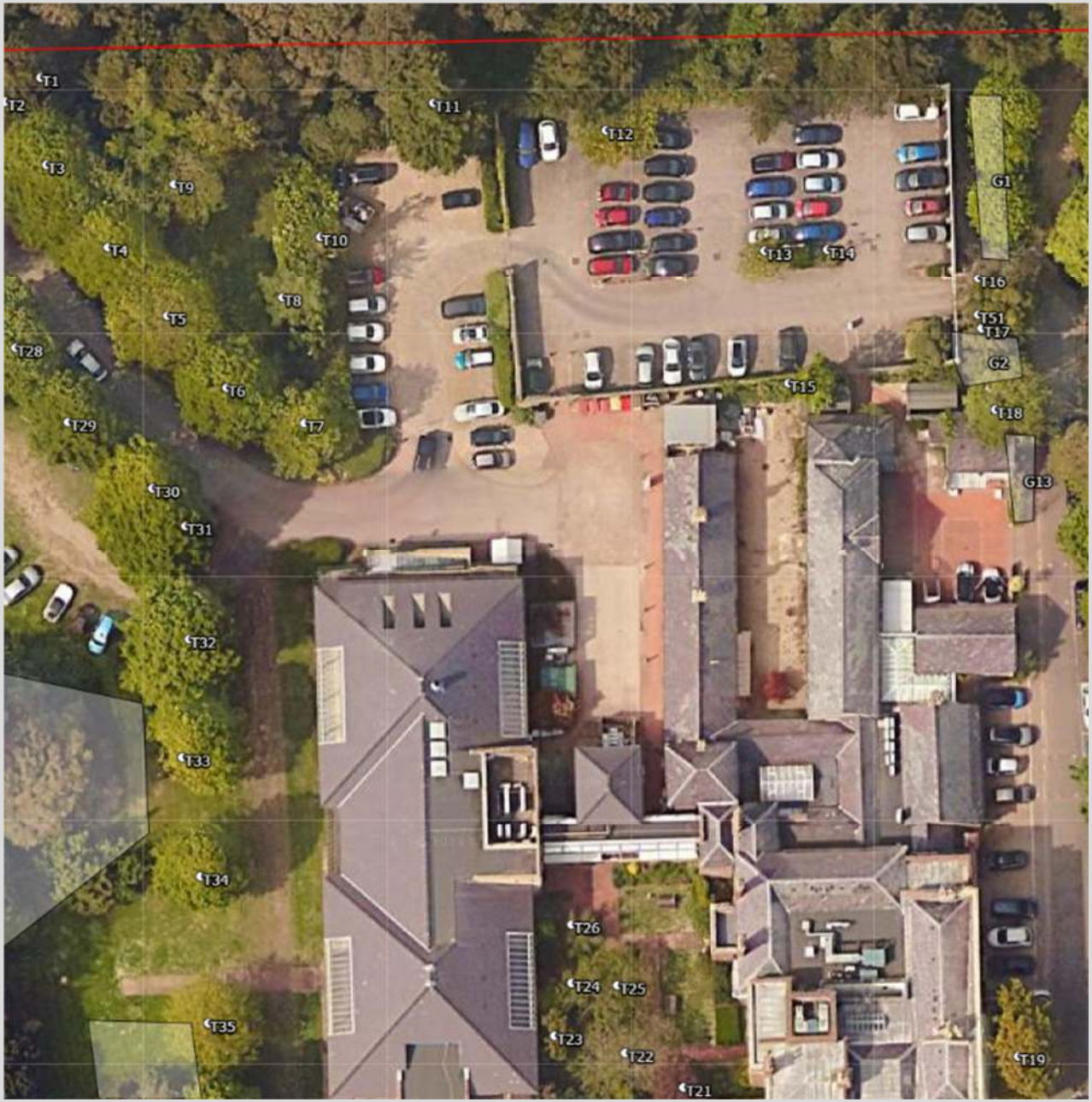
GC Project ID: J230813

Issue Date: 09/10/2023

Notes:

1. © This drawing is the copyright of Ground Control Ltd and cannot be reproduced in any form without express consent of the company.
2. Tree positions are approximate only and based upon mobile GPS and/or site features.
3. Do not scale off this drawing. All written dimensions are to be checked on site prior to commencing works.
4. All discrepancies, errors or omissions are to be reported for clarification before proceeding.

FIGURE SHEET 1



NORTH

LEGEND

T1 Tree

G1 Tree Group

Site Boundary

Ground Control Ltd., Kingfisher House, Radford Way, Billericay, Essex, CM12 0EQ
T: 01277650 697 E: info@ground-control.co.uk www.ground-control.co.uk

Client

BMI – Circle Health Group

Project (Address)

VTA, Goring Hall Hospital, Bodiam Ave, Goring –by –Sea, Worthing, BN12 5AT

Figure No.

FIG. 1

GC Project ID: J230813

Issue Date: 09/10/2023

Notes:

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4. All discrepancies, errors or omissions are to be reported for clarification before proceeding.

FIGURE SHEET 2



NORTH

LEGEND

- T1 — Tree
- G1 — Tree Group
- Site Boundary

Ground Control

Ground Control Ltd., Kingfisher House, Radford Way, Billericay, Essex, CM12 0EQ
T: 01277650 697 E: info@ground-control.co.uk www.ground-control.co.uk

Client

BMI – Circle Health Group

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VTA, Goring Hall Hospital, Bodiam Ave, Goring –by –Sea, Worthing, BN12 5AT

Figure No.

FIG. 2

GC Project ID: J230813 Issue Date: 09/10/2023

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FIGURE SHEET 3



NORTH

LEGEND

T1 Tree

G1 Tree Group

Site Boundary

Ground Control Ltd., Kingfisher House, Radford Way, Billericay, Essex, CM12 0EQ
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Client

BMI – Circle Health Group

Project (Address)

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Figure No.

FIG. 3

GC Project ID: J230813 Issue Date: 09/10/2023

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FIGURE SHEET 4



NORTH

LEGEND

- T1 — Tree
- G1 — Tree Group
- Site Boundary

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Client

BMI – Circle Health Group

Project (Address)

VTA, Goring Hall Hospital, Bodiam Ave, Goring –by –Sea, Worthing, BN12 5AT

Figure No.

FIG. 4

GC Project ID: J230813 Issue Date: 09/10/2023

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FIGURE SHEET 5



NORTH

LEGEND

T1 Tree

G1 Tree Group

Site Boundary

Ground Control Ltd., Kingfisher House, Radford Way, Billericay, Essex, CM12 0EQ
T: 01277650 697 E: info@ground-control.co.uk www.ground-control.co.uk

Client

BMI – Circle Health Group

Project (Address)

VTA, Goring Hall Hospital, Bodiam Ave, Goring –by –Sea, Worthing, BN12 5AT

Figure No.

FIG. 5

GC Project ID: J230813 Issue Date: 09/10/2023

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Appendix C – Tree Work Recommendations



Tree ID	Common Name Tree	Work Task	Work Priority	Description	Tag No
1	Common yew	Fell, Leaving Stump at 1m	Within 1 - 3 Months	remove failed trees	Not tagged
16	Common yew	Fell, Leaving Stump Just Above Ground Level	Within 1 - 3 Months		2885
17	Common yew	Sever and Remove Ivy to 1.5m Above Ground Level	Within 1 - 3 Months		2885
Group 9	Lime species	Re-Inspect by Arb (Within Specified Timeframe) - Specify reasoning	Within 1 - 3 Months	G9	Not tagged
Group 9	Liume species	Prune Specific Branch/Limb	Within 1 - 3 Months	G9 - clear access around base to allow re-inspection	Not tagged
10	Sycamore	Fell, Leaving Stump Just Above Ground Level	Within 3 - 6 Months		Not tagged
14	Ash species	Fell, Leaving Stump Just Above Ground Level	Within 3 - 6 Months		Not tagged
18	Goat willow	Dismantle to ground level + Treat stump with approved herbicide	Within 3 - 6 Months		2882
47	Sycamore	Dismantle to ground level + Treat stump with approved herbicide	Within 3 - 6 Months		Not tagged
48	Holm oak	Reduce Crown in Height (by 5m) and Shape (Specify final height and width)	Within 3 - 6 Months	Carry out a significant height reduction, remove dead wood and sever ivy to allow for more informed inspection next time	Not tagged
49	Common ash	Dismantle to ground level + Treat stump with approved herbicide	Within 3 - 6 Months		Not tagged
Group 13	Common ash	Fell, Leaving Stump Just Above Ground Level	Within 3 - 6 Months		Not tagged
11	Leyland cypress	Dismantle to ground level + grind	Within 6 - 12 Months		Not tagged
15	Sycamore	Dismantle to ground level + Treat stump with approved herbicide	Within 6 - 12 Months		Not tagged
16	Common yew	Dismantle to ground level	Within 6 - 12 Months		2885
22	Cherry species	Remove Specific Branch/Limb	Within 6 - 12 Months	Crown reduce by 1-2m to try to stimulate some inner crown re-grown and remove deadwood	Not tagged
44	Lawson cypress	Fell to Ground Level (Directional Fell)	Within 6 - 12 Months	Tree has continued to decline since last visit	2154
51	Box	Fell to Ground Level (Directional Fell)	Within 6 - 12 Months		Not tagged
52	English elm	Fell, Leaving Stump Just Above Ground Level	Within 6 - 12 Months		2156
53	Holm oak	Crown Reduce in Height by Specified Amount & Shape	Within 6 - 12 Months	Carry out significant end weight reduction to alleviate stress on basal wound - reduce extent of crown by up to 4m	Not tagged

Appendix D – Photographs

Common yew Tree ID #1

Bodiam Avenue

Tree Details

Scientific Name:	Taxus baccata
Physiological Condition:	Poor
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	27056



Ash species Tree ID #14

6 Bodiam Avenue

Tree Details

Scientific Name:	Fraxinus sp.
Physiological Condition:	Dead
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	27101



Sycamore Tree ID #47

81 Aldsworth Avenue

Tree Details

Scientific Name:	Acer pseudoplatanus
Physiological Condition:	Poor
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	27162



Common ash Tree ID #49

6 Bodiam Avenue

Tree Details

Scientific Name:	Fraxinus excelsior
Physiological Condition:	Fair
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	27166



Group ID #13

Group Details

Common Name:	Common ash
Life Stage:	Early-mature
Physiological Condition:	Poor
Estimated Remaining Contribution:	
Quality Category:	
Recommendations:	
Comments:	
Site:	BMI - Goring Hall



Leyland cypress Tree ID #11

6 Bodiam Avenue

Tree Details

Scientific Name:	Cupressus x leylandii
Physiological Condition:	Fair
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	27093



Sycamore Tree ID #15

6 Bodiam Avenue

Tree Details

Scientific Name:	Acer pseudoplatanus
Physiological Condition:	Fair
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	27105



Box Tree ID #51

Bodiam Avenue

Tree Details

Scientific Name:	Buxus sempervirens
Physiological Condition:	Dead
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	45719



English elm Tree ID #52

73 Aldsworth Avenue

Tree Details

Scientific Name:	Ulmus procera
Physiological Condition:	Dead
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	45728



Holm oak Tree ID #53

81 Aldsworth Avenue

Tree Details

Scientific Name:	Quercus ilex
Physiological Condition:	Fair
Stem Diameter [mm]:	
Stem Diameter [cm]:	
User:	DomR
Primary ID:	45729



Ground Control
PROFESSIONAL SERVICES

Ecology
Arboriculture
GIS and Mapping
Landscape Architecture

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