Services Ltd

TREE INSPECTION
&
ARBORICULTURAL REPORT

Relating to

Coppice Park
Storrington
Pulborough
West Sussex
RH20 4QB

APPENDICES

APPENDIX 1
Tree Inspection Schedule with recommended works

APPENDIX 2
Tree Inspection Plans (not to scale)

APPENDIX 3
Firstport Limited Specification Letter

Produced for:

Coppice Park Care of Firstport Limited
Mr Graham Remnant
Coppice Park
Storrington
Pulborough
West Sussex
RH20 4QB

Prepared by:

Treeline Services Limited
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Surveyor
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Reviewed by:
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Monday 19th - Wednesday 21st February 2024

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1.0 INTRODUCTION

1.1 Brief. We have been instructed by Mr Graham Remnant as the Development Manager on behalf of Firstport Limited to carry out a Tree Inspection of all the trees on site in accordance with the specification set out in the letter, appendix 3. The Tree Inspection was carried out for Health & Safety purposes and in order to make recommendations for appropriate tree work.

1.2 The purpose of this Report is to ensure that the owners of the site have taken reasonable steps to prevent injury to residents/staff & visitors or damage to property by the subject trees. The Owners' & Occupiers' Liability Acts 1957 and 1984 state the person responsible for trees has a 'Duty of Care' to carry out regular tree inspections in order that sufficient care is taken to avoid foreseeable harm or damage by the trees under the individual's control.

2.0 TREE INSPECTION METHOD

2.1 The trees within the specified areas which could cause injury or damage to people or property due to structural instability were Inspected on Monday 19th – Wednesday 21st February 2024 and the weather conditions were Light Showers, Cool with good visibility. Each tree has been assessed from ground level in line with Visual Tree Assessment guidance (VTA). A nylon sounding mallet was used when decay was suspected combined with a metal probe to aid diagnosis.

2.2 The height, stem diameter and crown spread of the trees were estimated as the accuracy of these measurements is generally not critical to the decision-making process when recommending necessary tree works.

2.3 Trees that require assessing in accordance with the instruction have been tagged with tree tags (701 – 769) including some offsite previously tagged trees) and marked on a Tree Inspection Plan. All tree tags are attached to the trees at approx. 1.5m from ground level and are facing the main building. Details of the tree works are provided in the Tree Inspection Schedule with recommended tree works.

2.4 Each tree is given a Zone classification as High, Moderate or Low based on its location and the likelihood and consequence of any potential damage. This should be used as guidance in the prioritisation of any works.

3.0 LEGAL STATUS

3.1 Prior to any tree work being undertaken, your contractor should verify whether there are any Tree Preservation orders, Conservation Area status or Planning Restrictions affecting the works. Should any or all of these be the case, formal Local Authority Planning Consent should be obtained in writing unless the works are deemed to be of an exempt nature where a separate notice may apply. For further information please visit https://www.treeline.co.uk/legislation

4.0 GENERAL SITE DESCRIPTION

4.1 The site in question is situated within the administrative jurisdiction of Horsham District Council. https://www.horsham.gov.uk/

5.0 TREE APPRAISAL

5.1 All trees on site within the scope of our instruction have been indicated on the Tree Survey Schedule with recommended tree works as Appendix 1 and the Tree Inspection Plan as Appendix 2.

6.0 RECOMMENDATIONS

As shown on Appendix 1, there is no trees considered (Category U) under the British Standards Grade column, therefore, no urgent works are considered necessary at this time. However, there are three Oak trees T744, T745 and T767 Highlighted for further works to identify the potential for remedial health and safety works from the inconclusive acoustic tests carried out which would normally denote a hollowing or cavity within the main stems, these are the tree largest Oak trees on the site and have historically been reduced significantly in the past. Following the Resistograph report Treeline would be able to accurately recommended works to bring the trees into a level considered acceptable from a health and safety perspective given there locations and high target areas.
The remainder of the work specified is considered good management and should be programmed in within the time frames set out in the schedule.

6.2 It is recommended that the work is undertaken by an Arboricultural Association Approved Contractor. All works should conform to British Standards (BS) 3998:2010 Recommendations for Tree Work and to current Arboricultural best practice.

6.3 Recommended inspection re-visits from a Health & Safety perspective are shown in Appendix 1, the inspection frequency is set in accordance with the instruction letter appendix 3, as every two years unless we feel it necessary to revisit more frequently.

6.4 The Wildlife & Countryside Act 1981 (as amended by The Countryside & Rights of Way Act 2000) and The Habitat Regulations 1994 place a legal obligation on the owners and Arboricultural Contractors working on their behalf to protect wildlife species and their habitats. In particular, care should be taken to avoid disturbing all wild birds, bats, and badgers (including nests, roosting sites and setts). This normally dictates that pruning and felling should not be carried out during bird nesting season (from March to October) unless safety is an issue. This may have a significant impact on the timing and methodology of the tree works and the client will be made aware of this.

7.0 THIRD PARTY TREES

7.1 In the event that work is recommended to a third party owned tree (off site), the persons requiring the work to be carried out has a legal responsibility to offer the arising's from any cutting operations back to the owner prior to any works being carried out, the above applies to cutting back third party trees working from within your own property. If access is required onto third party land to carry out work over your own property or pruning is required beyond the boundary then written permission for access and working on third party trees would be required from the owner prior to any work being carried out.

8.0 CONCLUSIONS

8.1 The agreed areas have been Inspections and recommendations have been made for appropriate works. These works should be carried out in full in accordance with the Given timeframes. It is advised that this Inspection should be reviewed at intervals of two years.

9.0 LIMITATION

9.1 The assessments are based on professional experience and expert observation at the time of the inspection. No liability can be assumed to rest with Treeline Services limited should site conditions or features alter after our inspection.

9.2 **Validity Period:**
The conclusions and recommendations in this report are valid for a period of one year from the date of survey. Trees are living organisms subject to change: this validity period may be reduced should changes in condition occur to the subject(s) of the report or surrounding area. All recommendations are given in the context of the site's current usage; any change would dictate a re-inspection.

10.0 GLOSSARY

10.1 **Definitions:** In the context of tree management services, the following meanings apply:

Survey: A general assessment of trees from ground level as specified by the instructing party and plotting of trees individually or in groups on a Tree Schedule and recording of observations on a tabulated schedule (Appendix. 1). Trees are surveyed and assessed only from land in the clients. ownership, management or public land, access from neighbouring private land is not sought other than by special arrangement with the instructing party.

Inspection: A detailed examination of a tree or trees to determine the state of their health or mechanical integrity or both as might be specified by the instructing party, or to determine the cause of an effect such as damage to a structure in relation to a tree or trees. Trees will be surveyed, assessed and inspected only from land in the client's ownership or public land, access from neighbouring private land will not be sought other than by special arrangement with the instructing party.

Target: A target is anything of value (persons or property), which could be harmed in the event of tree failure.

10.2 **EXPLANATION OF MANAGEMENT PRESCRIPTIONS**

Management Prescription	Explanation
Bracing Work Required	Installation of modern, industry standard tree bracing system (e.g., Cobra System) to mitigate risk of union failure. Steel Bracing may also be recommended in certain circumstances.
Coppice	Felling of the main stem(s) (usually of a previously coppiced tree or species that is commonly coppiced) to ground level, promoting regrowth of fresh shoots.
Crown Lift	Removal of the lowest branches or parts of these branches (secondary growth) which extend below a particular height, usually to necessitate access. Removal of branches greater in diameter than one third the diameter of the stem from which they are removed should be avoided.
Crown Reduce	A crown reduction is a very common arboricultural operation performed to reduce the height and/or spread of a tree by selectively cutting back smaller/secondary branches. This can be done to help prevent damage to the tree caused by 'wind-loading', but more commonly is performed when a tree is outgrowing its confines, or for purely cosmetic reasons. Crown reductions are specified as a reduction of a specific meterage both in height & lateral spread. Reductions of greater than 30% of crown volume should be avoided except in exceptional circumstances as this can be detrimental to the health of the tree. The branch removed should not leave a wound diameter greater than ⅓ of the diameter of the parent branch from which it has been cut at the pruning point.
Crown Thin	Crown thinning involves the removal of some of the branches and leaf area of the tree with the intention of creating an even and balanced tree structure. This may include the removal of damaged, crossing, and crowded branches. As with reductions, removal of more than 30% of the leaf area should be avoided and the branch removed should not leave a wound diameter greater than a ⅓ of the diameter of the parent branch from which it has been cut, at the pruning point.
Decay Detection	Decay detection by invasive or non-invasive measures is recommended if it is suspected that the tree is afflicted by decay fungi and may be structurally unsound.

Epicormic Growth Removal	Epicormic growth is the proliferation of young shoots around the stem and branches from adventitious buds present beneath the bark.
Acoustic Test	The trunk is sounded with a non-damaging instrument, such as a broad-headed mallet made of nylon. The tree risk assessor strikes the tree trunk in multiple places and listens for tone variations that may indicate hollows or dead bark.
Fell To Near Ground Level	Complete removal of the tree leaving a stump near to ground level.
Fell Tree and Treat Stump	Complete removal of the tree leaving a stump, which is then poisoned to prevent regrowth.
Formative Prune	Formative pruning is an operation usually completed early in the life of a tree to promote good form and reduce the possibility of defects forming in later life.
Hanger Removal	Removal of a partially or completely loose branch which presents a hazard, especially in high wind.
Sever Ivy	Severing ivy at the base of the tree to kill off growth in the canopy. A section of ivy approximately 100cm should be removed to prevent ivy from re-grafting together and continuing to grow. This should be carried out using hand tools only.
Ivy Removal	Complete removal of ivy.
Monolith to Safe Level	Removal of all side branches and treetop leaving a standing trunk at a given height which may then be left to decay and fall apart usually for ecological reasons.
Pollard to Original Points	Pollarding involves cutting back the crown of the tree back to the trunk and allowing new branches to sprout from the cuts and is, strictly speaking, the correct term only when a tree has been previously pollard and there are already pollard points present. Pollarding to original points is to make a new series of cuts at the same position as the cuts of the previous cycle.
Remove Basal Growth	Removal of shoots from around the base of the stem of a tree

Removal of Deadwood	Removal of all or a specified diameter of dead or dying and damaged branches.
Stub Removal	Pruning cuts should be made in accordance with the recommendations in BS3998 2010 – cuts should be made at the appropriate place neither flush cutting, nor leaving stubs.
Stump Removal	Removal of the stump either through excavation by hand, or by grinding out with a mechanical stump grinder.
Undertake Climbing Inspection	A climbing inspection may be deemed necessary to inspect features in the crown which are not sufficiently visible from the ground. A written report of the relevant findings should be produced.

This Report has been prepared for the sole use and benefit of the Client. Any liability of Treeline Services Limited shall not be extended to any third party.

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QUOTATION NO: 47395
SITE ADDRESS: Coppice Park, Storrington, Pulborough, West Sussex RH20 4QB
DATE & WEATHER CONDITIONS: Monday 19th – Wednesday 21st February 2024 **Weather:** Light showers with sunny intervals, Cool with good visibility.

Tree No. on Plan	Species	Age Class	Height (Ms)	Spread (Ms)	Stem Diameter mm	Vigour	Life Expectancy	B.S. grade	Physiological Condition/ Remarks	Recommendations	Informed by Risk Rating		
											Risk Zone	Work Priority	Inspection Frequency
701	Mixed Species Group	EM - SM	6 - 10	2 – 3	60 - 140	A	20 – 40	B	Group comprised of Ash, Hawthorn, Wild rose and Sycamore, Hight reduced in past, Ivy enveloped area, Debris in area from neighbouring hedge pruning, No obvious issues within group, Basal inspection impeded by location.	No works required.	3	0	2
702	Sycamore	M	16	4	340	A	40+	B	Located adjacent to No 17, Low lateral branches towards dwelling reduced in past, Suppressed by offsite Conifer, Minor deadwood present in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
703	Cherry	SM	4	1	60	A	20 – 40	B	Planted tree adjacent to No 31, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
704	Cherry	SM	3.5	1	50	A	20 – 40	B	Planted tree adjacent to No 31, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2

705	Cherry	SM	3	1	30	A	20 – 40	B	Planted tree adjacent to No 31, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
1093	Alder Coppice	M	17 – 19	3 – 4	260 - 330	A	20 – 40	B	Considered offsite tree on east side of pathway, Multiple stem tree from ground level, Low lateral branches reduced over pathway in past, Minor deadwood present in crown in range of 25mm and smaller, Ivy on main stems, No fruiting bodies present at time of inspection, Acoustic test OK.	Sever and remove a section of ivy from ground level to a height of 1m using hand tools only, Re-inspect base.	3	4	2
706	Hawthorn	M	3.5	1.5	70	A	20 – 40	B	Planted tree on west side of pathway rear of gardens, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
707	Hawthorn	M	4	1.5	70	L	10 – 20	C	Planted tree on west side of pathway rear of gardens, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, Loose root ball in ground, No fruiting bodies present at time of inspection, Acoustic test OK.	Re-Stake and tie tree. OR Carefully fell to near ground level.	3	4	2

1055	Poplar	OM	22	11	1500	A	20 – 40	B	Considered offsite tree on east side of pathway, Low elongated lateral branches overhanging pathway, Deadwood present in crown in range of 25mm and greater, Minor storm damaged hanging branches within crown but over woodland and rive side of crown, No fruiting bodies present at time of inspection, Acoustic test OK.	Reduce east facing lateral branches overhanging pathway by 2 -3m to suitable growth points, Remove deadwood 25mm and greater in diameter over site and pathway side only.	3	5	2
2588	Poplar	M	21	7	2x 850	A	20 – 40	B	Considered offsite tree on east side of pathway, Suppressed by larger Poplar T1055, Twin stem tree from ground level, Deadwood present in crown in range of 25mm and greater, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
1057	Ash	M	17	4	300	L	10 – 20	C	Considered offsite tree on east side of pathway, Lateral branches overhanging pathway, Deadwood present in crown in range of 25mm and greater, early signs of Ash dieback in crown, Minor lean to west towards property's, No fruiting bodies present at time of inspection, Acoustic test OK.	Monitor for progressive signs of Ash dieback.	3	4	2
1058	Oak	M	16	5	360	A	40+	B	Considered offsite tree on east side of pathway, Lateral branches overhanging pathway and neighbouring rear gardens, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2

1059	Sycamore	M	17	4	2x 350	A	40+	B	Considered offsite tree on east side of pathway, Low lateral branches overhanging pathway, Minor deadwood present in crown in range of 25mm and smaller, Twin stem tree from 1.2m from ground level, Tight bifurcated union, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift to a height of 4m from ground level over pathway and site side only.	3	4	2
1060	Holly	M	13	4	3x 200 – 350	A	40+	B	Considered offsite tree on east side of pathway, Low lateral branches overhanging pathway, Minor deadwood present in crown in range of 25mm and smaller, Triple stemmed tree from 500mm from ground level, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift to a height of 4m from ground level over pathway and site side only.	3	4	2
708	Goat Willow	SM	9	3	270	A	40+	B	Located on west side of pathway, Minor deadwood present in crown in range of 25mm and smaller, Suppressed lean towards property's from offsite woodland group, Lateral branches overhanging adjacent garage, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
709	Maple	EM	8	3	190	A	20 – 40	B	Planted tree, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, Bifurcated union at 1m, Suppressed by offsite woodland group, Low lateral branches overhanging shrub area, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2

710	Silver Birch	EM	5	2	130	L	Less than 10 years	C	Planted tree, Heavily suppressed by offsite woodland group, Failed snapped leader at 5m, Significant lean towards property's, Deadwood present in crown in range of 25mm and greater, Limited life expectance in location, No fruiting bodies present at time of inspection, Acoustic test OK.	Carefully fell to near ground level.	3	4	0
711	Silver Birch	EM	4.5	2	90	L	Less than 10 years	C	Planted tree, Heavily suppressed by offsite woodland group, Significant lean towards property's, Deadwood present in crown in range of 25mm and greater, Limited life expectance in location, No fruiting bodies present at time of inspection, Acoustic test OK.	Carefully fell to near ground level.	3	4	0
1067	Oak	M	19	10	1000	A	40+	B	Considered offsite tree on east side of pathway, Elongated lateral branches overhanging pathway, Deadwood present in crown in range of 25mm and greater, Moisture pockets on main stem, No fruiting bodies present at time of inspection, Acoustic test OK.	Reduce lateral branches by 3m overhanging site pathway side, remove deadwood 25mm and greater over site side only.	3	4	2
1068	Oak	M	17 – 19	6 – 9	290 - 950	A	40+	B	Considered offsite tree group on east side of pathway, 4x stems within group, Elongated lateral branches overhanging pathway, Deadwood present in crown in range of 25mm and greater, No fruiting bodies present at time of inspection, Acoustic test OK.	Reduce lateral branches by 3m overhanging site pathway side, remove deadwood 25mm and greater over site side only.	3	4	2
712	Whitebeam	M	5	2	230	A	40+	B	Crown reduced in past, Lean towards property's, Minor deadwood present in crown in range of 25mm and smaller, Located front of No 69 west side of pathway, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2

1072	Oak	M	12	3	600	L	10 – 20	C	Considered offsite tree on east side of pathway, Previously pollard tree, Minimal regeneration growth, No fruiting bodies present at time of inspection, Acoustic test inconclusive.	No works required.	3	0	2
713	Field Maple	EM	7	2	90	A	40+	B	Planted tree, Suppressed tree from offsite woodland group, Vast basal and epicormic growth, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Remove basal and epicormic growth toa height of 2.5m from ground level.	3	4	2
714	Field Maple	EM	9	3	140	A	40+	B	Planted tree, Suppressed tree from offsite woodland group, Upper stem growing into lower lateral branches of offsite Oaks, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
1074	Oak	M	15	5	490	A	20 – 40	C	Considered offsite tree on east side of pathway, Lateral branches overhanging pathway, Heavily reduced in past, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
715	Field Maple	EM	8	2	130	A	40+	B	Planted tree, Suppressed tree from offsite woodland group, Upper stem growing into lower lateral branches of offsite Oaks, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2

1075	Oak	M	18	7	1100	A	40+	B	Considered offsite tree on east side of pathway, Lateral branches overhanging pathway, Lateral branches overhanging pathway reduced in past, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
1076	Oak Group	SM - M	16 - 19	4 – 7	270 – 630	A	40+	B	Considered offsite tree group North east of playground area and green space, Low lateral branches overhanging playground and green space, Deadwood present in crown in range of 25mm and greater, Group causing shading to playground area and creating slippery mossy conditions, No fruiting bodies present at time of inspection, Acoustic test OK.	Remove deadwood 25mm and greater overhanging Playground and green space area, Crown lift to a height of 4m from ground level over Playground.	2	4	2
716	Eucalyptus	M	18	3	340	A	40+	B	Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, Two upright stems rubbing on primary branches in crown emanating from 300 – 500mm from ground level, No fruiting bodies present at time of inspection, Acoustic test OK.	Remove two rubbing stems emanating from 300mm and 500mm from ground level.	2	3	2
717	Rowan	M	5	1.5	60	A	20 – 40	B	Suppressed by adjacent Eucalyptus T716, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2

718	Maple	SM	10	3	280	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Street light enveloped by lateral vegetation, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Cut back from street light to give 1.5m clearance, Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
719	Maple	SM	9	3	140	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
720	Maple	SM	11	3	290	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
721	Maple	SM	8	2.5	220	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
722	Maple	SM	9	3	210	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2

723	Rowan	SM	3.5	1	60	A	20 – 40	B	Planted tree, Located adjacent to Dean Way, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
724	Maple	SM	9	2.5	270	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
725	Rowan	SM	4	1	50	A	20 – 40	B	Planted tree, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
726	Maple	SM	9	2	140	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
727	Maple	SM	9	2	100	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2

728	Maple	SM	6	2	140	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
729	Maple	SM	7	2	110	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
730	Silver Birch	EM	6	2	70	A	20 – 40	B	Planted tree, Good amenity and landscape value tree for site, located adjacent to Dean Way, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
731	Silver Birch	EM	6	2	80	A	20 – 40	B	Planted tree, Good amenity and landscape value tree for site, located adjacent to Dean Way, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
732	Maple	SM	6	2	140	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2

733	Maple	SM	7	2	190	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
734	Maple	SM	8	2	120	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
735	Maple	SM	8	2	110	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
736	Maple	SM	4.5	1.5	120	A	40+	B	Planted tree, Located adjacent to Dean Way, Crown reduced in past, Lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
737	Maple	SM	4	1.5	60	A	40+	B	Planted tree, Located adjacent to Dean Way, Crown reduced in past, Lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2

738	Maple	SM	4	1.5	170	A	40+	B	Planted tree, Located adjacent to Dean Way, Crown reduced in past, Lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
739	Sorbus	SM	6	2	70	L	Less than 10 years	C	Heavily decayed at base of main stem, Stake and tie in situ, Heavy lean to southeast, Tie around decayed area of main stem at 200mm from ground level, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test poor (hollow).	Carefully fell to near ground level.	3	4	0
740	Norway Maple	M	14	4	300	A	40+	B	Good amenity and landscape value tree for site, Located within small green space area, lateral branches overhanging grass area, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
741	Norway Maple	M	14.5	5	320	A	40+	B	Good amenity and landscape value tree for site, Located within small green space area, lateral branches overhanging gardens of adjacent property, Main stem within hedge row group, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2

742	Norway Maple	M	15	5	340	A	40+	B	Good amenity and landscape value tree for site, Located within small green space area, lateral branches overhanging grass area, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
743	Oak	Y	4.5	1.5	50	A	40+	A	Planted tree, Good amenity and landscape value tree for site, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
744	Oak	OM	15	7	1300	A	20 – 40	B	Located within grassed area adjacent to Dean Way, Reduced in height significantly in past, Good levels of regeneration growth, Low level epicormic growth on main stem, Deadwood present in crown in range of 25mm and greater, Decay around base of main stem, No fruiting bodies present at time of inspection, Acoustic test inconclusive.	Carry out resistograph report to ascertain levels of decay within main stem. Crown lift to a height of 3m from ground level,	2	2 3	2 2
745	Oak	OM	21	8	1600	A	40+	B	Located within grassed area adjacent to Dean Way and T744, Crown reduced in past, Good levels of regeneration growth, Low level epicormic growth on main stem, Deadwood present in crown in range of 25mm and greater, Decay around base of main stem and between buttress roots, Fruiting body on main stem at approx. 11m on northeast side (too high for identification), Acoustic test inconclusive.	Carry out Resistograph report to ascertain levels of decay within main stem. Carry out Climbing inspection of upper cavities and to identify Fruiting body at 11m on main stem.	2	2 3	2 2

746	Maple	EM	4	1.5	60	A	40+	B	Planted tree, Located adjacent to Dean Way, Crown reduced in past, Lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
747	Maple	EM	4	1.5	70	A	40+	B	Planted tree, Located adjacent to Dean Way, Crown reduced in past, Lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
748	Maple	EM	4	1.5	70	A	40+	B	Planted tree, Located adjacent to Dean Way, Crown reduced in past, Lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
749	Maple	SM	7	2	140	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
750	Maple	SM	7	2	120	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2

751	Maple	SM	8	2	150	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
752	Maple	SM	7	2	150	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
753	Maple	SM	9	3	270	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
754	Maple	EM	6	1.5	60	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
755	Maple	SM	8	3	210	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2

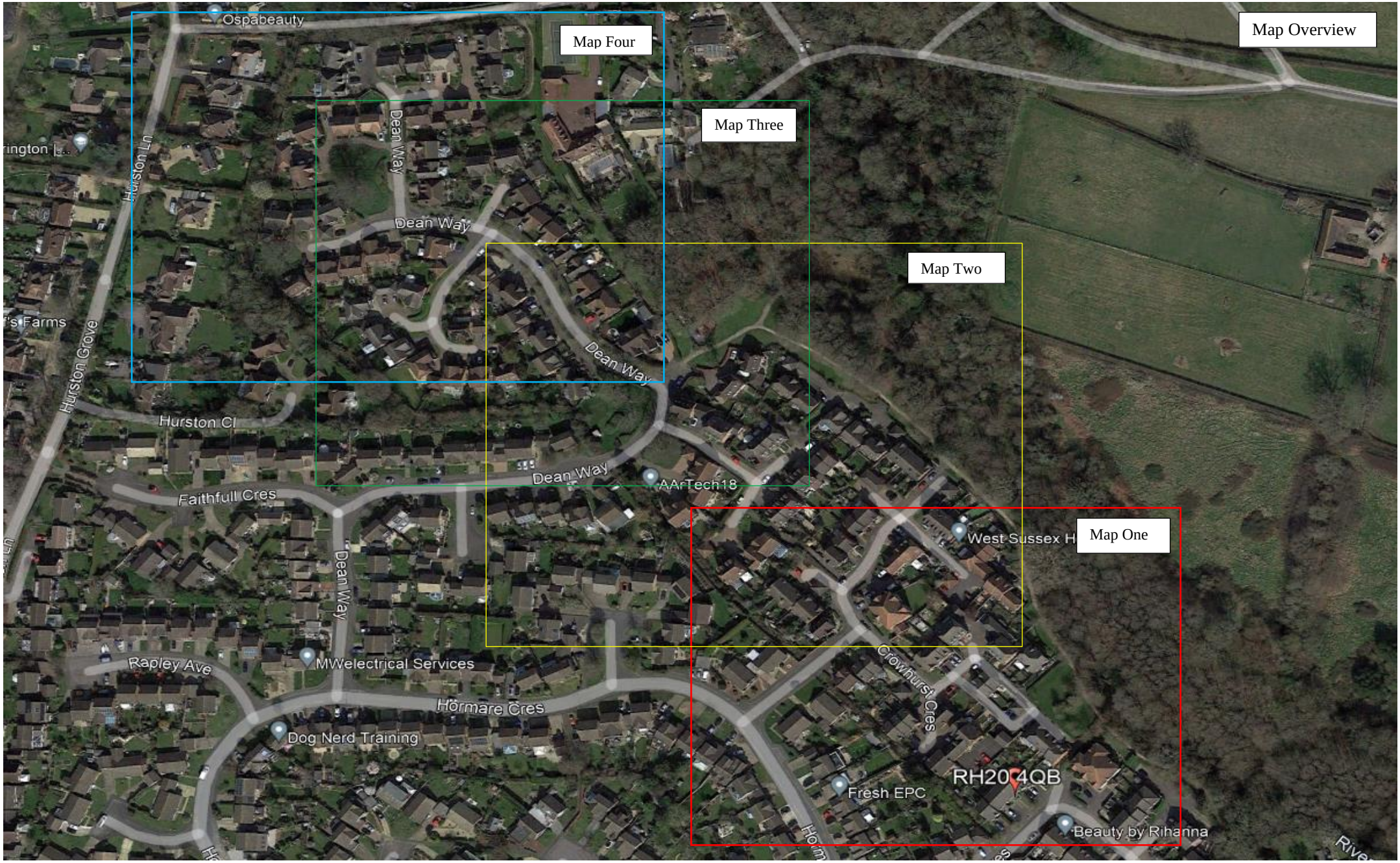
756	Maple	SM	5	2	70	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
757	Maple	EM	4	1.5	60	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
758	Maple	EM	4	1.5	80	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
759	Maple	SM	8	3	260	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2
760	Maple	SM	7	2.5	110	A	40+	B	Planted tree, Located adjacent to Dean Way, Low lateral branches overhanging road and foot path, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown lift over road to a height of 5m and 3m over pathway.	2	3	2

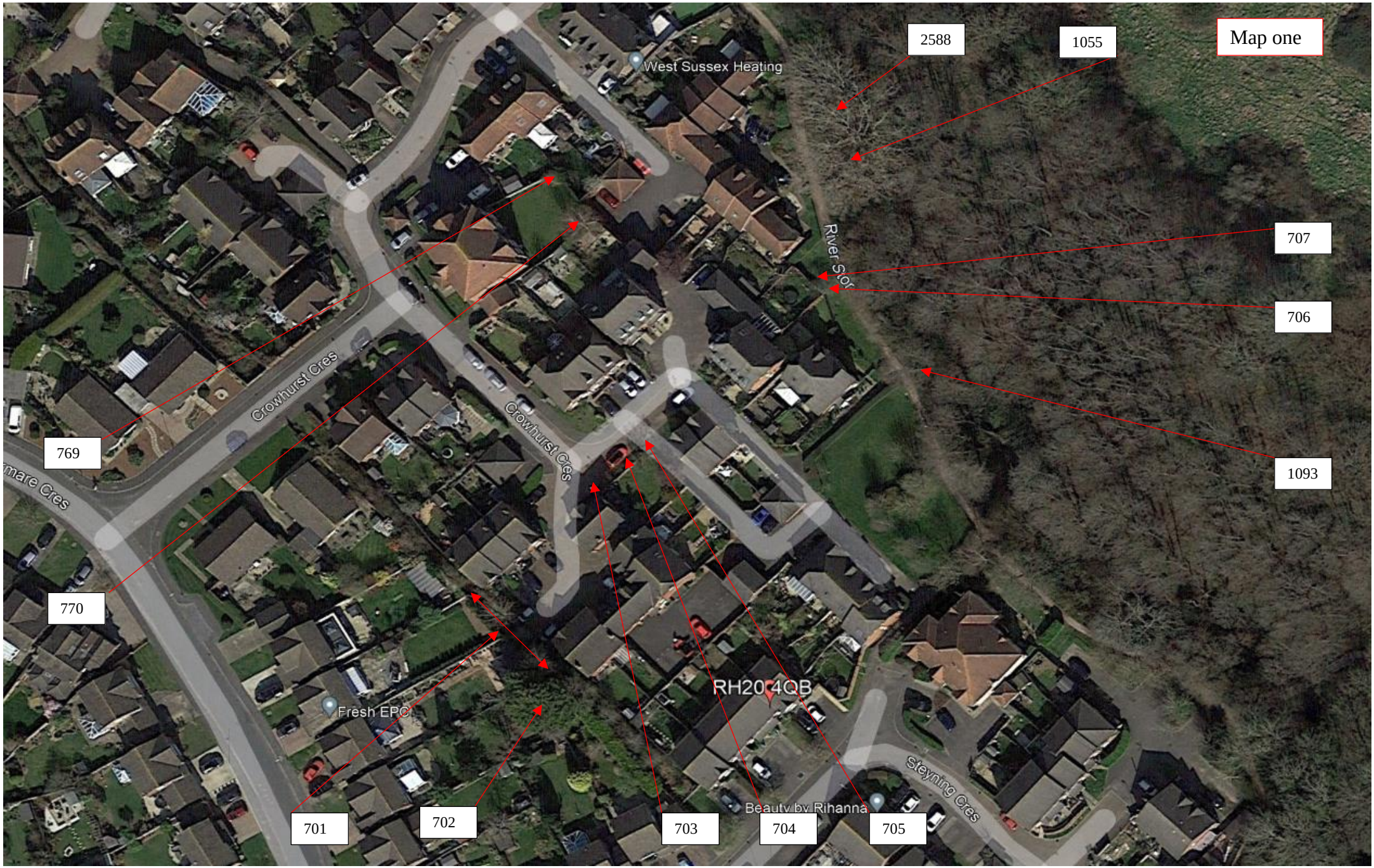
761	Horse Chestnut	M	18	5	950	A	20 – 40	B	Located within small green space west end of Dean Way, Crown reduced in past, Lateral branches close to adjacent property, Multiple nesting holes in main stem, Deadwood present in crown in range of 25mm and greater, Low lateral branches overhanging grass area, Epicormic growth on main stem, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown reduce by 1 – 1.5m to previous reduction points, Crown lift to a height of 4m from ground level, Remove deadwood 25mma and greater in diameter.	2	4	2
762	Sweet Chestnut	M	15	6	900	A	20 – 40	B	Located within small green space west end of Dean Way, Crown reduced significantly in past, Previous failed branch wounds in crown, Minor deadwood present in crown in range of 25mm and smaller, Low lateral branches overhanging grass area, Epicormic growth on main stem, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2
763	Oak	M	21	4	950	A	40+	B	Located within small green space west end of Dean Way, Crown reduced in past, Open cavities on main stem, Minor deadwood present in crown in range of 25mm and smaller, Low lateral branches overhanging grass area, Epicormic growth on main stem, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown reduce by 1 – 1.5m to previous reduction points, Crown lift to a height of 4m from ground level, Remove deadwood 25mma and greater in diameter.	2	4	2
764	Oak	M	22	4	800	A	40+	B	Located within small green space west end of Dean Way, Crown reduced in past, Minor deadwood present in crown in range of 25mm and smaller, Low lateral branches overhanging grass area, Epicormic growth on main stem, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown reduce by 1 – 1.5m to previous reduction points, Crown lift to a height of 4m from ground level, Remove deadwood 25mma and greater in diameter.	2	4	2

765	Oak	Y	3	1	40	A	40+	B	Planted tree, Located within small green space west end of Dean Way, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	3	0	2
766	Sorbus	M	5	2	180	L	Less than 10 years	C	Located within small green space west end of Dean Way, Failed tree at root plate, Heavy lean towards property, Minor deadwood present in crown in range of 25mm and smaller, Limited life expectancy, No fruiting bodies present at time of inspection, Acoustic test OK.	Carefully fell to near ground level.	3	4	0
767	Oak	M	23	9	1500	L	10 – 20	C	Located within small green space south west of Dean Way, Crown reduced in past, Open cavities on main stem, Deadwood present in crown in range of 25mm and greater, Low lateral branches overhanging garage and grass area, Epicormic growth on main stem, Large patch of decay and bark missing on west side of main stem from ground level to a height of 1.5m, No fruiting bodies present at time of inspection, Acoustic test inconclusive.	Carry out Resistograph report to ascertain levels of decay within main stem.	1	2	2
768	Silver Birch	SM	9	2	140	A	20 – 40	B	Located within small car parking area, Lateral branches overhanging parking bay, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	No works required.	2	0	2

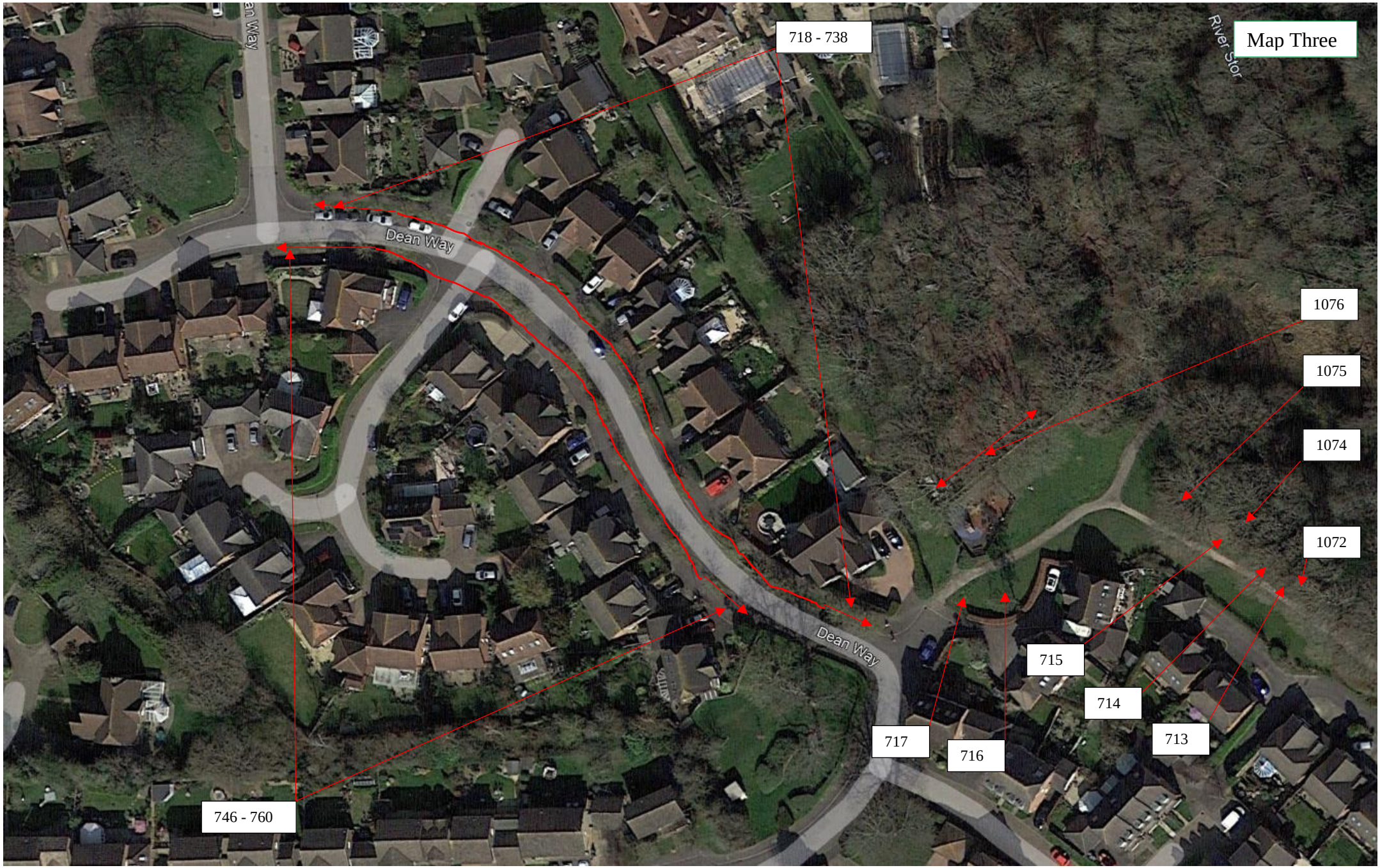
769	Sorbus	SM	6	2	140	A	20 – 40	B	Located within rear garden of Crowhurst Cresent, Ivy enveloped main stem, Good screening value tree from neighbouring gardens, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test impeded by ivy.	Sever and remove a section of ivy from ground level to a height of 1m, re inspect base of main stem.	2	4	2
770	Cherry	SM	9	2	160	A	20 – 40	B	Located within communal rear gardens of Crowhurst Cresent, Good screening value tree from neighbouring gardens, Suppressed by neighbouring Silver Birch tree, Crown reduced in past, Minor deadwood present in crown in range of 25mm and smaller, No fruiting bodies present at time of inspection, Acoustic test OK.	Crown reduce by approx. 2m to previous reduction points.	2	4	2

Age Class:	***Additional Comments:***	***Vigour***	***Life Expectancy***	***British Standard Grade***	***Inspection Frequency***	***Risk Zone***	***Work Priorty:***
Y = Young							*1 = Urgent*
EM= Early Mature		G = Good	Less than10	A = High	1. Monthly	1. High	*2 = Within 1 month*
SM = Semi-mature		A = Average	10 - 20	B = Moderate	2. Annually	2. Moderate	*3 = Within 6 months*
M = Mature		L = Low	20 - 40	C = Low	3. Biannually	3. Low	*4 = Within 12 months*
OM = Over-mature		D = Dead	40 +	U = Dangerous	4. Every3 yrs.		*5 – Within 24 months*
V = Veteran							


Map Overview
Map Four
Map Three
Map Two
Map One
Ospabeauty
Hurston Ln
Dean Way
Hurston Grove
Hurston Cl
Faithfull Cres
AArTech18
West Sussex H
Rapley Ave
MWelectrical Services
Hormare Cres
Dog Nerd Training
Crowhurst Cres
RH20 4QB
Fresh EPC
Beauty by Rihanna


Map one
2588
1055
707
706
1093
769
770
701
702
703
704
705
West Sussex Heating
Crowhurst Cres
Crowhurst Cres
Crowhurst Cres
River Stor
RH20 4QB
Fresh EPC
Beauty by Rihanna
Steyning Cres


Map Two
761
762
763
764
765
766
767
768
712
711
710
709
1069
1067
708
1060
1059
1058
1057
Dean Way
Dean Way
AArTech18
West Sussex Heating


Map Three
718 - 738
Dean Way
1076
1075
1074
1072
Dean Way
715
714
713
717
716
746 - 760


Map Four
743
744
742
741
745
739
740
Dean Way
Dean Way
Ospabeauty

SPECIFICATION FOR RISK ASSESSMENTS ON TREES

General

The Risk Assessment is to be a detailed report of the trees. This is to include:

- Details of the Site, which is the full address and post code.
- Details of the person carrying out the inspection and their qualifications.
- Date of the inspection.
- Method as how they will carry out the inspections.

Specification of Works

- Inspect all trees from ground level.
- Mark all trees on a site layout and assign them ID numbers.
- Provide Physiological conditions/ Remarks of the tree.
- Make any observation about the trees.
- Recommend any Arboricultural or other works to the trees to procure the continuing health and safety of the tree.
- Provide a timescale in which the works are to be completed.
- Trees to be inspected by an Arboriculturalist every two years as a minimum unless otherwise stated within appendix 1.

Limitations and Exclusions

- Tree inspections are valid for a limited period only. Trees are subject to change as they are living organisms and are affected by the environment in which they live.
- There is no such thing as a completely safe tree. Trees can fail as a result of exceptional weather conditions even if they are in good condition.

Method of Inspection

- The trees are to be visually inspected from ground level only.

Information to be provided on report.

- Tree ID – The number to be given to each tree and marked on the site layout.

- Tree type - Common name of the tree.
- Young – Establishing, usually with good vigour.
- Early Mature – Established, usually vigorous and increasing in height.
- Semi Mature - Fully established, around half their species life expectancy, generally good vigour and achieving full height potential but crown still spreading.
- Mature – Moderate vigour, no additional height expected and growth rate slowing.
- Over Mature – Fully mature, in last quarter of life expectancy, vigour decreasing.
- Veteran – An ancient tree with veteran features and that is of interest biologically, culturally, or aesthetically because of its age or condition.
- Height - The height of the tree in meters.

- DBH (Stem Diameter at Brest height) - The diameter of the stem/s in millimetres at 1.5 meters above ground level.

- Overall Condition – The Vigour of the tree.

- G = Good - Tree in healthy condition or with minor defects of no significance.
- A = Average - Trees with some defects but which can be rectified without removing the tree completely or those that mat require more frequent inspections.
- L = Low - Trees with one or more significant defects.
- D = Dead - Trees which show no sign of life.

- Physiological Condition / Remarks - Any relevant comments about the tree.

- Recommendations - Any Arboriculture recommendations necessary from a safety, amenity, or tree health point of view.

- 01 – Urgent - recommended works to be carried out as soon as possible.
- 02 – High - recommended works to be carried out within one months.
- 03 – Moderate - Recommended works to be carried out within six months.
- 04 – Low - Recommended works to be carried out within one year.
- 05 – Advisory works - Recommended works to be carried out within two years.

- Next Survey - The months within which the following survey should be carried out.

Firstport limited Specification Parameters Letter 2011

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