

Tree Inspection Report

Reference

001

Site Address

The Oval Recreational Ground North Luffenham Rutland

Prepared for

North Luffenham Parish Council

Date of Inspection

20/09/2017 and 21/09/2017

Surveyed by

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1.0 Introduction

- 1.1 This report has been prepared by Rutland County Council on behalf of North Luffenham Parish Council to present the findings of an assessment of trees located at The Oval, North Luffenham (hereafter referred to as the site),. The survey was carried out on 20/09/2017 and on the 21/09/2017.
- 1.2 The assessment of trees and recommendations given has been carried out in accordance with The Tree Maintenance & Inspection Policy.
- 1.3 Following consultation with the Planning Department, it is understood that the area is situated within North Luffenham Conservation Area and therefore statutory constraints apply to the work in respect of the trees.

2.0 Site Overview

2.1 The purpose of the report is to provide the North Luffenham Parish Council results of an assessment of the trees' current condition, risk of harm, work management recommendations and when they next require assessment.

3.0 Tree Summary

3.1 A total of 86 individual trees and 1 group of trees were surveyed as part of the tree inspection.

4.0 Tree Inspection

Miscellaneous: M- metres **PoF** - Probability of Failure **Size**- Size of part that is assessed for failure **RoH**- Risk of harm

Age Class: Young – Only a few years old with no signs of being fully established and likely to still require artificial support

Semi-Mature – Established crown and no longer requiring artificial support

Early Mature – displaying many of the features of a mature age but has not yet reached close to its expected height

Mature - A fully developed tree reaching or close to reaching its expected maximum height.

Senescent – It is in a stage of natural decline due to its age

Ancient – Still in the senescent period but contains enough features, (set by the Woodland Trust), to be classified as a "ancient tree"

Condition: Good - No noteworthy defects. This is a tree that should continue to live on within its environment with only age being its limit.

Moderate - A tree in moderate condition is one containing noteworthy defects. These defects may be putting the tree under stress or strain, reduce its vigour, and could present a long-term issue.

Bad - A tree in bad condition is one containing significant defects that have severely compromised the tree's structure, longevity or both. These defects are not usually reversible. A tree in bad condition is one that is in decline.

Dead - A tree classified as dead is one where the main stems and canopy structure has died. It does not necessarily mean that the entirety of the tree's structure has died.

Veteran - A tree displaying enough features (set by the Woodland Trust) to be considered to be of high ecological value. This can be brought on by age but not necessarily so.

Priority: Priority 1 - Works to be completed within 3 weeks or less

Priority 2 - Work to be completed, due to a legal requirement, within the financial year.

Priority 3 - Work to be completed, due to a legal requirement, which is not deemed as important as priority 2.

Priority 4 - Work that is desirable but not legally essential.

ID	Tags	Species	Age	Condition	Height	Risk	Priority	Requirement	Comment	Next Inspection
058B	238	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	17m	Green 1 in over a million	Priority 4 - Not legally required	Type Crown-lift to 4 metres for the benefit of grass cutting operations. It is worthy to consider the installation of props or bracing systems to support branches cl4m for grass cutting	Large branch has failed on the north-east side in recent weeks. Symptoms of bleeding canker is present but in small forms on just some of the branches. QTRA Target is pedestrians entering the park. It was estimated that approximately 100 people use the park daily resulting in 4 per hour. It is estimated that only a quarter of those entering the park would pass under the tree, and that it is highly like that people would use the park during a storm. Therefore the Target is 4. The Size of part is likely to be the branches	20/09/2019

at 60cm Size 1, PoF is 5. RoH is Green 1 in a million Some of the branches are very long, and one in particular, situated on the west side appears to be a potential defect as it has a lot of weight on one end, bends in the centre, and has splits in the bark at the area of bend. Large branch has failed on the north-east side in recent weeks. Symptoms of bleeding canker is present but in small forms on just some of the branches. OSBC 237 Tilia cordata Senescent Moribund 4m Green 1 in over Sporphores of Conditions of the Senescent S		1	1	1	1	1	1	T	T	
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							in over		sporophores of	
							а		Gandoderma	
million fungus. This tree							million		fungus. This tree	
has been topped										
significantly. He										
tree now remains										
with very little life,										

									however it is worthy of retention as a wildlife benefit	
058D	236	Tilia cordata	Mature	Good	27m	Green 1 in over a million	Priority 3 - Legally Req. Low	Crown-lift to clear adjacent structures and to benefit grass cutting operations	Asymmetrical crown due to competing trees. Involved in a private dispute with alleged property damage	20/09/2020
058E	235	Tilia cordata	Mature	Good	26m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.		20/09/2020
058F	234	Tilia cordata	Mature	Good	26m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.		20/09/2020
058G	232	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022
058H	231	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	Basal growth only	Previously topped resulting in numerous reaction	20/09/2022

									branches with tight fork unions	
058J	229	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022
058K	225	Tilia cordata	Mature	Bad	12m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022
058L	222	Tilia cordata	Mature	Bad	8.5m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.	Previously topped resulting in numerous reaction branches with tight fork unions. Sporophores of Gandoderma fungus	20/09/2022
058M	221	Tilia cordata	Semi- mature	Moderate - Noteworthy defects	7m	Green 1 in over a million			Leaning northwards due to competing trees	20/09/2022
058N	223	Prunus avium	Mature	Good	14m	Green 1 in over	Priority 3 - Legally Req. Low	Crown-lift to 6 metres over		20/09/2022

						a million		garden and structures		
058P	224	Prunus avium	Mature	Good	11m	Green 1 in over a million	Priority 3 - Legally Req. Low	Crown-lift to 6 metres over garden and structures		20/09/2022
058Q	226	Prunus avium	Mature	Moderate - Noteworthy defects	11m	Green 1 in over a million	Priority 3 - Legally Req. Low	Crown reduce to clear boundary	Twin stem forming from ground level forming a compression fork	20/09/2022
058R	227	Tilia cordata	Semi- mature	Good	15m	Green 1 in over a million				20/09/2022
058S	230	Tilia cordata	Semi- mature	Good	15m	Green 1 in over a million				20/09/2022
058T	233	Tilia cordata	Semi- mature	Good	15m	Green 1 in over a million				20/09/2022
058U	228	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022

058W	260	Tilia cordata	Mature	Good	27m	Green 1	Priority 3	Crown-lift to 4		20/09/2022
						in over	- Legally	metres for the		
						а	Req. Low	benefit of grass		
						million		cutting		
								operations.		
058X	257	Tilia cordata	Mature	Good	27m	Green 1		·		20/09/2020
						in over				
						a				
						million				
058Y	259	Tilia cordata	Mature	Good	27m	Green 1				20/09/2020
						in over				
						a				
						million				
058Z	258	Tilia cordata	Mature	Good	27m	Green 1				20/09/2020
						in over				
						а				
						million				
0590	256	Prunus avium	Early	Moderate -	7m	Green 1	Priority 2	Crown-lift to 6		20/09/2020
			mature	Noteworthy		in over	- Legally	metres over road		
				defects		а	Req. High	and signs, and 4m		
						million		over gate to allow		
								pedestrian access		
								into park.		
0591	255	Prunus avium	Semi-	Moderate -	5.5m	Green 1				20/09/2020
			mature	Noteworthy		in over				
				defects		a				
						million				
0592	252	Tilia cordata	Mature	Moderate -	27m	Green 1	Priority 3	Remove dead	A small amount of	20/09/2019
				Noteworthy		in over	- Legally	branches within	dead branches	
				defects		a	Req. Low	crown	within the crown.	
						million			From using a	
									sounding mallet	
									the tree showed to	

									have a lot of weak outer bark	
0593	254	Tilia cordata	Mature	Moderate - Noteworthy defects	16m	Green 1 in over a million	Priority 2 - Legally Req. High	Crown-lift 6 metres over road.	The height of this tree is significantly shorter than the three adjacent. Due to the crown being in full leaf it was not possible to determine if this was due to health or previous management	20/09/2020
0594	253	Tilia cordata	Mature	Good	24m	Green 1 in over a million	Priority 4 - Not legally required	Basal growth only		20/09/2020
0595	250	Tilia cordata	Mature	Moderate - Noteworthy defects	27m	Green 1 in over a million	Priority 4 - Not legally required	Remove deadwood	Dead branches within crown	20/09/2020
0596	251	Tilia cordata	Mature	Bad	7m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.	Previously topped resulting in numerous reaction branches with tight fork unions. Delaminating bark	20/09/2022
0597	249	Tilia cordata	Mature	Bad	7m	Green 1 in over	Priority 4 - Not	Removal of basal/epicormic Growth to 2.4	Previously topped resulting in numerous reaction	20/09/2022

						a million	legally required	metres for the benefit of grass cutting	branches with tight fork unions	
0598	247	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	operations. Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022
0599	248	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	operations, and to clear wall. Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022
059A	246	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	cutting operations. Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting		20/09/2022
059B	245	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 3 - Legally Req. Low	operations. Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting	Previously topped resulting in numerous reaction branches with tight fork unions	20/09/2022

								operations, and to clear wall.		
059C	244	Tilia cordata	Mature	Bad	8m	Green 1 in over a million	Priority 4 - Not legally required	Removal of basal/epicormic Growth to 2.4 metres for the benefit of grass cutting operations.		20/09/2022
059D	239	Aesculus x carnea	Semi- mature	Moderate - Noteworthy defects	13m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Delaminating bark and stem wounds. Also bud proliferation	20/09/2019
059E	240	Crataegus Iaevigata	Semi- mature	Moderate - Noteworthy defects	7m	Yellow 1 in 50,000	Priority 2 - Legally Req. High	Fell to ground level	Stem union situated at 1.5m above ground level, which has a split, has formed exposing sapwood that is crumbling. QTRA Target is 3 based on pedestrians at 2 -4 per hour due to its close proximity to the entry of the play area. One Size of branch is 240mm, so S3. PoF	20/09/2019

									is 2. RoH is yellow 1 in 50,000	
059F	201	Tilia cordata	Semi- mature	Good	10m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift 6 metres over garden and 4m elsewhere		20/09/2022
059G	165	Acer pseudoplatanus	Semi- mature	Moderate - Noteworthy defects	16m	Green 1 in over a million	·		Compression fork at stem union approximately three metres above ground	20/09/2022
059Н	164	Acer pseudoplatanus	Semi- mature	Good	16m	Green 1 in over a million	Priority 4 - Not legally required	Crown reduce to clear telecom wire by 3m, and crown-lift 4 metre for grass cutting		20/09/2022
059J	166	Acer pseudoplatanus	Semi- mature	Good	16m	Green 1 in over a million	Priority 4 - Not legally required	Crown reduce to clear lamp post by 3m		20/09/2022
059K	167	Tilia platyphyllos	Semi- mature	Good	15m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift 6 metres over play area		20/09/2022

059L	169	Aesculus	Mature	Bad	13m	Yellow	Advanced signs of	21/09/2019
		hippocastanum				1 in a	bleeding canker on	
						million	stem via black	
							spots and	
							delaminating bark.	
							Moderate soar of	
							Cameraria	
							ohridella.	
							QTRA Target is	
							road. Target based	
							on there being 18	
							likely houses that	
							will use road daily	
							x 3 cars = 54. It is	
							accepted that	
							more cars will use	
							during school rush,	
							deliveries ect. But	
							this is not likely to	
							exceed the target	
							3 threshold of 470	
							cars per day.	
							Target is 3. Size is	
							stem Size 1. PoF is	
							5. RoH is Green	
							QTRA Target is	
							pedestrians under	
							branch on north-	
							west side. Grass	
							under this section	
							is long indicating	
							no or little use. T4	
							x S2 x PoF 3 =	

									yellow 1 in a million. From a safety perspective this tree requires no work however a long term management recursion of this tree is worthy of consideration.	
059M	170	Tilia cordata	Semi- mature	Good	11m	Green 1 in over a million				20/09/2022
059N	172	Tilia cordata	Semi- mature	Good	11m	Green 1 in over a million				20/09/2022
059P	171	Tilia platyphyllos	Semi- mature	Good	12m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift 4 metres over play area and grass		20/09/2022
059Q		Castanea sativa	Young	Good	2m	Green 1 in over a million				21/09/2022

059R	173	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	16m	Green 1 in over a million			Minor amount of Cameraria ohridella	21/09/2022
059\$	174	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	14m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor amount of Cameraria ohridella. Small indicators of bleeding canker via some black spots	21/09/2022
059T	175	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	14m	Yellow 1 in a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor amount of Cameraria ohridella. Some bark delamination	21/09/2022
059U	176	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	14m	Yellow 1 in 400,000	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Compression fork at two stem unions approximately three metres above ground unions with girdling present. QTRA Target is pedestrians entering park. T4 x S1 x PoF 3= yellow 1 in 400,000.	21/09/2019
059V	177	Aesculus x carnea	Mature	Moderate - Noteworthy defects	11m	Yellow 1 in 400,000			Signs of bleeding canker via orange and black spots on stem. Major bark girdling at stem union	21/09/2019

059W	178	Aesculus hippocastanum	Mature	Bad	14m	Yellow 1 in 400,000	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	approximately three metres above ground. QTRA Target is pedestrians T4 x S1 x PoF 3 = yellow 1 in 400000 RoH. This tree has lost a large section of its crown via failure. Tree has been significantly reduced, likely as a result of this damage. Numerous indicators of bleeding canker via orange and black spots on stem and branches, bark delamination and stem and branch wounds.	21/09/2019
059X	179	Aesculus x carnea	Early mature	Moderate - Noteworthy defects	13m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor signs of bleeding canker	21/09/2020
059Y	180	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	18m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass	Sparse upper canopy	21/09/2020

								cutting operations.		
059Z	181	Aesculus x carnea	Semi- mature	Moderate - Noteworthy defects	11m	Green 1 in over a million			Signs of bleeding canker via orange and black spots on stem	21/09/2020
05A0	182	Aesculus hippocastanum	Semi- mature	Moderate - Noteworthy defects	8.5m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor amount of Cameraria ohridella	21/09/2022
05A1	183	Aesculus x carnea	Semi- mature	Moderate - Noteworthy defects	9.5m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.		21/09/2020
05A2	185	Aesculus hippocastanum	Semi- mature	Moderate - Noteworthy defects	7.5m	Green 1 in over a million			Windswept appearance, lower stem wound and minor amount of Cameraria ohridella.	21/09/2022
05A3	184	Aesculus hippocastanum	Semi- mature	Bad	10m	Yellow 1 in 400,000			Major bark delamination resulting in exposed sapwood	21/09/2019
05A4	184	Aesculus x carnea	Early mature	Moderate - Noteworthy defects	12m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Major stem wound	21/09/2020

05A5	187	Robinia	Semi-	Good	14m	Green 1				21/09/2022
		pseudoacacia	mature			in over				
						a				
						million				
05A6	188	Aesculus	Semi-	Moderate -	8m	Green 1	Priority 4	Crown-lift to 4	Lower stem	21/09/2022
		hippocastanum	mature	Noteworthy		in over	- Not	metres for the	wounds. Minor	
				defects		а	legally	benefit of grass	amount of	
						million	required	cutting	Cameraria	
								operations.	ohridella.	
05A7	189	Aesculus	Mature	Moderate -	17m	Green 1			Major bark	21/09/2019
		hippocastanum		Noteworthy		in over			delamination.	
				defects		а			Signs of bleeding	
						million			canker via black	
									spots. Premature	
									leaf fall within the	
									upper crown.	
									QTRA Target is T4 x	
									S1 x PoF 4 = Green	
05A8	190	Robinia	Semi-	Good	14m	Green 1	Priority 2	Crown-lift 6		21/09/2022
		pseudoacacia	mature			in over	- Legally	metres over road		
						a	Req. High	and remove dead		
						million		branches		
05A9	191	Aesculus x	Mature	Moderate -	14m	Yellow	Priority 4	Reduce west	Major bark girdling	21/09/2020
		carnea		Noteworthy		1 in	- Not	facing branch	at stem union	
				defects		400,000	legally	growing over	approximately	
							required	garden back to	three metres	
								branch	above ground	
05AA	192	Aesculus	Mature	Moderate -	17m	Green 1	Priority 3	Crown-lift 6	There are	21/09/2020
		hippocastanum		Noteworthy		in over	- Legally	metres and	substantial	
				defects		a	Req. Low	remove dead	branches that have	
						million		branches.	cracks evident on	
								Remove two	the west facing	
								branches with	side.	

								cracks growing toward garden. See photos.	Minor amount of Cameraria ohridella.	
05AB	193	Aesculus x carnea	Mature	Moderate - Noteworthy defects	15m	Green 1 in over a million			Minor amount of delaminating bark	21/09/2020
05AC	194	Gleditsia triacanthos	Semi- mature	Good	6m	Green 1 in over a million				21/09/2022
05AD	195	Aesculus x carnea	Mature	Good	15m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Signs of bud proliferation	21/09/2022
05AE	197	Aesculus x carnea	Mature	Moderate - Noteworthy defects	15m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Signs of bleeding canker via black spots	21/09/2022
05AF	196	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	14m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor amount of Cameraria ohridella possibly the cause of premature leaf fall. Bleeding canker on stem and early signs of bark delamination with	21/09/2020

									an exposed wound at the base of the tree on the eastern side. Minor amount of Cameraria ohridella possibly the cause of premature leaf fall.	
05AG	198	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	15m	Green 1 in over a million	Priority 4 - Not legally required	Crown reduce to clear cricket test area. Requires a 3 metre clearance. Crown-lift 6 metres garden and road. Crown-lift 4 metres elsewhere.	Minor amount of Cameraria ohridella.	21/09/2022
05AJ	199	Robinia pseudoacacia	Mature	Bad	10m	Green 1 in over a million	Priority 4 - Not legally required	Remove dead branches within crown	Major crown dieback with the loss of the central stem.	21/09/2022
05AK	200	Prunus avium	Mature	Good	10m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.		21/09/2022
05AL	281	Prunus avium	Mature	Good	8m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations. Crown-lift 6		21/09/2022

								metres over substation.		
05AM	282	Prunus avium	Mature	Good	10m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.		21/09/2022
05AN	283	Carpinus betulus	Semi- mature	Good	10m	Green 1 in over a million				21/09/2022
05AP	284	Acer pseudoplatanus	Early mature	Moderate - Noteworthy defects	17m	Green 1 in over a million				21/09/2022
05AQ	285	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	18m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor amount of Cameraria ohridella and bleeding canker	21/09/2022
05AR	286	Aesculus hippocastanum	Mature	Moderate - Noteworthy defects	18m	Green 1 in over a million	Priority 4 - Not legally required	Crown-lift to 4 metres for the benefit of grass cutting operations.	Minor amount of Cameraria ohridella and bleeding canker	21/09/2022
05AS	287, 289 - 279	Tilia cordata	Mature	Good	23m	Green 1 in over a million	Priority 4 - Not legally required	Remove deadwood and crown-lift to 4 metres.		21/09/2022

05AT	288	Tilia x europaea	Semi-	Good	8m	Green 1	Priority 4	Crown-lift to 4		21/09/2022
			mature			in over	- Not	metres all round.		
						a	legally			
						million	required			
05AU	241	Tilia cordata	Mature	Good	23m	Green 1	Priority 4	Removal of basal		21/09/2022
						in over	- Not	growth only		
						a	legally			
						million	required			
05AV	280	Robinia	Mature	Bad	10m	Green 1	Priority 4	Crown-lift to 4	Loss of central	21/09/2022
		pseudoacacia				in over	- Not	metres for the	crown	
						a	legally	benefit of grass		
						million	required	cutting		
								operations.		
05AW	242	Tilia	Mature	Good	20m	Green 1	Priority 4	Basal/epicormic		21/09/2022
		platyphyllos				in over	- Not	Growth 2.4		
						a	legally	metres		
						million	required			
05AX	243	Aesculus x	Early	Moderate -	13m	Green 1	Priority 4	Basal/epicormic	Major bark girdling	21/09/2022
		carnea	mature	Noteworthy		in over	- Not	Growth 2.4	at branch union	
				defects		a	legally	metres		
						million	required			



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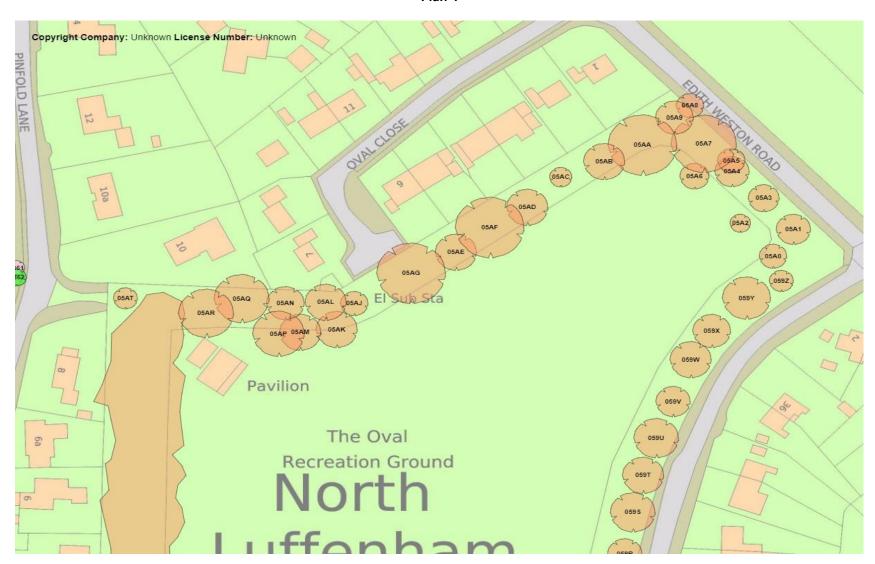
Plan 2



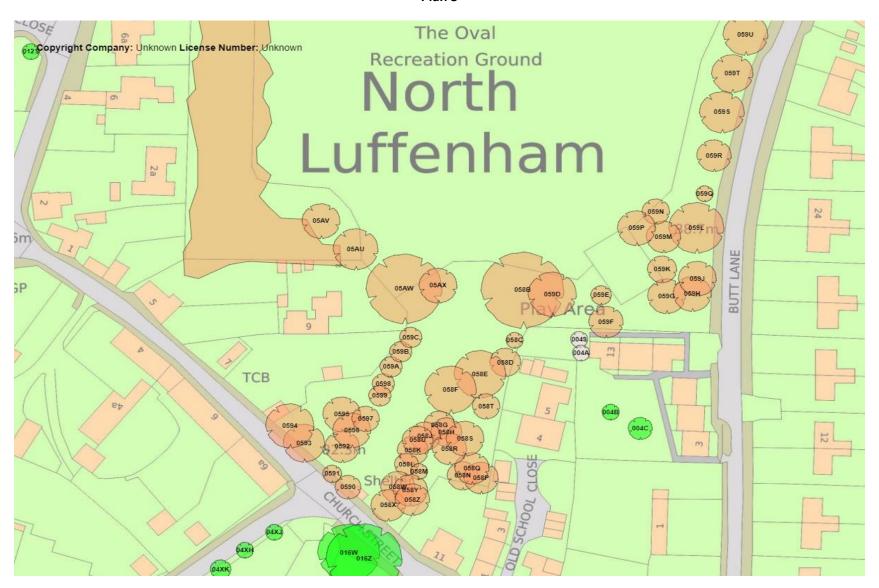
Plan 3



Plan 4



Plan 5



5.0 References

- 1. QTRA Quantified Tree Risk Assessment: Simply Managing Risks with Benefits. Quantified Tree Risk User Manual Version 5. (2015)
- 2. National Tree Safety Group: Common Sense Risk Management of Trees (December 2011)
- 3. BSi Standards Publication: BS3998 Tree Work Recommendations (2010)