

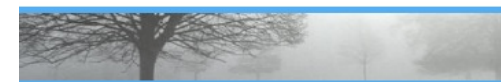


Client:
Ref/Site:
Date:

Tree Schedule

Sorbon Estates
Reading Link Retail Park, Reading
2022.07.07

markwelby
arboricultural consultant



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Risk Reduction work is essential to ensure risk is managed appropriately and should be carried out at the client's discretion in line with their risk management policy. Works assigned under the purpose of **Maintenance** are not risk related (at this time) and for the client's consideration

*NOTE: Remove poorly attached deadwood: deadwood is a valuable habitat that can persist on some species for decades, and must be retained if possible. Where included, this specification requires the arborist's judgment and applies to all deadwood over 25mm diameter.

This report refers to the condition of the tree(s) and property on the day of the survey. The trees were assessed from ground level only. The assessment of tree health/condition is based on a standard industry-accepted method of Visual Tree Assessment (VTA). No invasive or destructive tests were undertaken and no soil or root samples were analysed off-site. Trees are dynamic organisms and their condition can change rapidly due to circumstances such as (but not limited to) storms and other extreme weather such as drought, accidents/vandalism, pests and diseases and nearby building & maintenance works. It is recommended that any significant trees are inspected professionally on a regular basis and, where safety issues have been raised, annual inspections are typically recommended. I cannot be held liable for any tree or branch failures arising from changed circumstances.

Ref	Species	Stem Diameter (est cm)	Height (est m)	Survey Notes	Recommendations*	Purpose	Repeat Survey (if retained)
01	Common Ash	30	12	Young tree becoming established. Ivy on stem. No obvious die back.		Risk reduction	2.5 years
02	Wild Cherry	50	11	Mature specimen base inaccessible due to undergrowth. Weighted towards highway. Suboptimal lateral limb growing over road.	Reduce easterly limb growing over highway by 30% or 3 m in length.	Risk reduction	2.5 years
03	Wild Cherry	13	5	Standing dead	Remove tree	Risk reduction	
04	Common Ash	15	7	Seedling becoming established. Completely inaccessible.		Risk reduction	2.5 years
05	Norway Maple	15	7	Seedling becoming established. Completely inaccessible.		Risk reduction	2.5 years
06	Crack Willow	40	14	Standing dead	Remove tree	Risk reduction	
07	Crack Willow	40	8	Twin stem Pollard. Ivy clad. Regrowth has doubled in height.	Remove tree	Risk reduction	2.5 years
08	Crack Willow	40	8	Twin stem Pollard. Ivy clad. Regrowth has doubled in height.	Remove tree	Risk reduction	2.5 years
09	Weeping Willow	90	16	Historically reduced now regrown. Space inaccessible. Some decay at old wound on stem at 3 m.	Remove tree	Risk reduction	2.5 years
10	Weeping Willow	70	7	Decaying stem.	Remove tree	Risk reduction	2.5 years
11	Weeping Willow	70	3	Decaying stem.	Remove tree	Risk reduction	2.5 years
12	Weeping Willow	70	4	Decaying stem.	Remove tree	Risk reduction	2.5 years
13	Weeping Willow	70	11	Weighted over site. Decay on stem at 2.5 m. Historic Pollard.	Remove tree	Risk reduction	2.5 years
14	Weeping Willow	70	9	Poorly formed Pollard with large wound from 50% crown loss at 2 m.	Remove tree	Risk reduction	2.5 years
15	Weeping Willow	70	4	Decaying stem.	Remove tree	Risk reduction	2.5 years
16	Weeping Willow	60	18	Tool. Historic Pollard. Contorted stem. Old wound at 2.5 m decay visible. Limited useful life expectancy.	Remove tree	Risk reduction	2.5 years
17	Weeping Willow	70	14	Weighted oversight. Historic Pollard. Old wound with decay at 2 m.	Remove tree	Risk reduction	2.5 years
18	Weeping Willow	80	17	Historic Pollard. Now regrown. Weighted over car park.	Remove tree	Risk reduction	2.5 years
19	Weeping Willow	80	17	Historic Pollard. Now regrown. Weighted over car park and sub station. Ivy on stem. Limited long-term value.	Remove tree	Risk reduction	2.5 years
20	Weeping Willow	80	17	Historic Pollard. Now regrown. Weighted over car park.	Remove tree	Risk reduction	2.5 years

Ref	Species	Stem Diameter (est cm)	Height (est m)	Survey Notes	Recommendations*	Purpose	Repeat Survey (if retained)
21	Weeping Willow	80	17	Historic Pollard. Now regrown. Weighted over car park.	Remove tree	Risk reduction	2.5 years
22	Weeping Willow	60	13	Weighted over car park. Bark necrosis and decay on stem. Decay beneath regrowth points in crown.	Remove tree	Risk reduction	2.5 years
23	Weeping Willow	80	18	Weighted over yard. Fire damage at base.	Remove tree	Risk reduction	2.5 years
24	Leyland Cypress	30	7	Young tree with potential to develop.		Risk reduction	2.5 years
25	Weeping Willow	70	18	Historic pollard. Base inaccessible due to undergrowth. No obvious notable structural issues. Crown weighted mostly towards river.	Remove tree	Risk reduction	2.5 years
26	Weeping Willow	70	18	Historic pollard. Base inaccessible due to undergrowth. No obvious notable structural issues. Crown weighted mostly towards river.	Remove tree	Risk reduction	2.5 years
27	Weeping Willow	90	18	Stem leaning to South over yard. Historic pollard. Base inaccessible due to undergrowth. Obvious decay at regrowth points. Visible cavity on stem at 9 m.	Remove tree	Risk reduction	2.5 years
28	Crack Willow	120	18	Three stems, one since removed. Ivy on stem. Fungal fruiting bodies at 6 m consistent with laiteporous. Historic Pollard, now regrown with extensive decay at regrowth points.	Remove tree	Risk reduction	2.5 years
29	Crack Willow	40	6	Twin stems topped at 5 m. Decay and dysfunction present.	Remove tree	Risk reduction	2.5 years
30	White Willow	100	20	Large tree. Multiple stems. Historically reduced, now regrown. Mature with very limited life expectancy. Main southern union is tight with bark anomalies consistent with movement	Remove tree to manage risk to persons using adjacent commercial yard in target area.	Risk reduction	2.5 years
31	White Willow	100	20	Large tree. Multiple stems. Historically reduced, now regrown. Mature with very limited life expectancy. No obvious structural issues at base. However, upper crown is displaying some necrotic bark below reduction points.	Remove tree to manage risk to persons using adjacent commercial yard in target area.	Risk reduction	2.5 years
32	Weeping Willow	25	7	Young tree with potential to develop		Risk reduction	2.5 years
33	Sycamore	50	10	Self-seeded specimen becoming established. Growing on fence line. Poor location	Remove tree to avoid damage to fence	Risk reduction	2.5 years
34	Crack Willow	80	16	Group of stems starting to fail onto fence line.	Remove stems	Risk reduction	2.5 years
35	Common Alder	80	14	Multi-stemmed specimen growing on riverbank. No targets of value. Ivy recently severed. Base inaccessible. Good leaf coverage with some beetle infestation and some minor deadwood.		Comment	2.5 years
36	Lombardy Poplar	90	25	No obvious basal decay. Sound buttress growth consistent with high vitality. Minor deadwood. Good leaf coverage, colour, and size.		Comment	2.5 years
37	Common Ash	25	9	Young tree becoming established. No obvious dieback		Comment	2.5 years
38	Common Ash	25	9	Young tree becoming established. No obvious dieback. Strip canker or old wound on stem.	Remove tree	Risk reduction	2.5 years
39	Lombardy Poplar	50	25	No obvious basal decay. Sound buttress growth consistent with high vitality. Minor deadwood. Good leaf coverage, colour, and size. One of a pair.	Remove tree to manage risk of failure from release when adjacent tree is removed.	Risk reduction	2.5 years
40	Lombardy Poplar	80	25	One of a pair. Bacterial exudations on stem South at 2 m. When same area is tapped with a mallet the response is consistent with internal hollowing.	Remove tree	Risk reduction	2.5 years
41	Common Ash	30	11	Seedling becoming established. No obvious dieback.		Comment	2.5 years

Ref	Species	Stem Diameter (est cm)	Height (est m)	Survey Notes	Recommendations*	Purpose	Repeat Survey (if retained)
42	Common Ash	30	11	Seedling becoming established. No obvious dieback. Stem wound at 0.5 m.		Comment	2.5 years
43	Common Ash	20	8	Seedling becoming established. No obvious dieback.		Comment	2.5 years
44	Common Ash	45	10	Seedling becoming established. No obvious dieback.		Comment	2.5 years
45	Lombardy Poplar	150	25	Very large mature multi-stem. Base somewhat inaccessible due to undergrowth. No obvious fungal fruiting bodies. Eastern stem has narcotic bark from 1 m to 3 m: not possible to assess any closer. Very mature tree with limited useful life expectancy. Note: adjacent specimen over 50% dead.	Remove tree	Risk reduction	2.5 years
46	Lombardy Poplar	100	25	group of two stems. Northern stem is over 50% dead.	Remove both trees	Risk reduction	2.5 years
47	Lombardy Poplar	100	25	Very mature specimen. Base somewhat inaccessible. Ivy clad stem. Access road in target area. Very limited life expectancy.	Remove tree	Risk reduction	2.5 years
48	Crack Willow	70	15	Two spreading stems. Mature specimen. Limited long-term value. Some dieback in upper crown. Target: Field. Low risk.	Remove tree	Risk reduction	2.5 years