









ARBORICULTURE SURVEY For Travelers Finds, Unit 4 Redwood House GL545EB.

Conducted by J Atkinson. J Atkinson Tree and Forestry works.

Note.

I have not received any info from the Tree Officer to reference any TPO information.

This survey was visual only as requested by the Client.

Mapping from the council will need to be cross referenced with the mapping made by myself for tree location onsite.

Re f no	Species	Heigh t m	DBH CM S	Stem s	Sprea d m	Ag e	Physical condition	Structura I condition	Life expectanc y BS CAT
1	Quercus Oak	25	280	M	N5 E1 S6 W7	M	Good	Good	>40 B 1,2,3
2	Fagus Beech	7	100	S	N3 E3 S2 W2	Y	Poor Fell recommended	Poor	<10 R
3	Fraxinus Ash	20	180	S	N4 E3 S3 W3	SM	Poor Signs of Die back. Basel scaring. FELL	Poor	<10 R
4	Quercus Oak	25	190	S	N5 E4 S3 W3	SM	Good Deadwood recommended	Good	>40 A 1,2,3
5	Quercus Oak	20	170	S	N1 E2 S1 W2	SM	Poor Deadwood recommended	ОК	>20 B 1,2,3
6	Quercus Oak	25	220	S	N5 E4 S6 W3	SM	Good Deadwood Recommende d	Good	>40 A 1,2,3

7	Quercus Oak	25	205	S	N3 E2 S2 W5	SM	Good Deadwood recommended	Good	>40 A 1,2,3
8	Aesculus Horse Chestnut	10	105	S	N3 E3 S3 W3	Y	Poor Significant Basal rot FELL	Poor	<10 R
9	Quercus Oak	25	225	S	N2 E2 S4 W2	SM	OK. Tips seem to be in decline. Deadwood and reduce by 1/3	Ok	>20 B 1,2,3
10	Quercus Oak	10	200	S	N2 E2 S2 W2	Υ	Poor A lot of epicormic growth, dead/ dying top. Recommend 3m monolith to promote nature. Coronate cut	Poor	<10 C 1,3 Only to promote habitat
11	Quercus Oak	25	325	Twin	N8 E6 W8 S4	М	Good	Good	>40 A 1,2,3
12	Quercus Oak	15	170	S	N3 E3 S3 W3	SM	ОК	Good	>40 B 1,2,3
13	Fraxinus Ash	15	115	S	N0 E0 S3 W0	Y	Poor Fell	Poor	<10 R
14	Aesculus Horse Chestnut	15	155	S	N4 E2 S4 W2	SM	Poor Climbing inspection, possible pollard to remove weight	Poor	>20 C 1,2,3
15	Aesculus Horse Chestnut	10	125	S	N2 E3 S2 W2	Υ	Good	Good	>40 B 1,2,3

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16	Quercus Oak	25	225	S	N2 E3 S5 W3	SM	OK. Top snap out, reduce 1/3 Deadwood	Poor	>20 B 1,2,3
17	Aesculus Horse Chestnut	10	130	S	N1 E1 S3 W1	Υ	Poor, Tip dieback, climbing inspection, Low pollard. if further inspection finds defect FELL	Poor	C/R 3
18	Quercus Oak	25	230	S	N5 E3 S5 W5	SM	Good Deadwood Basel damage	Good	>40 B 1,2,3,
19	Aesculus Horse Chestnut	25	245	S	N6 E3 S2 W1	SM	OK Tip Dieback Low pollard	Ok	>20 B 1,2,3
20	Quercus Oak	25	240	S	N2 E3 S6 W4	М	OK Dead wood Damage to stem	OK	>40 B 1,2,3
21	Aesculus Horse Chestnut	20	270	S	N6 E4 S5 W2	М	Good Dead wood Low branch snap out	Good	>40 A 1,2,3
22	Aesculus Horse Chestnut	13	130	М	N0 E1 S3 W2	Y	OK High Pollard and climbing inspection	ОК	>20 B 1,2,3
23	Fraxinus Ash	13	120	S	N0 E5 S3 W0	Y	Poor Signs of dieback Fell	Poor	<10 R
24	Ulmus Glabra Wych Elm	10	75	S	N2 E2 S2 W2	SM	Good	Good	>40 A 1,2,3
25	Quercus Oak	25	260	S	N6 E3 S8 W6	М	Good Dead wood	Good	>40 A 1,2,3

26	Quercus Oak	20	208	S	N2 E2 S2 W2	SM	Poor Dead top Monolith, coronet cut at safe height to promote nature	Poor	<20 C/R 1,2,3
27	Aesculus Horse Chestnut	10	150	S	N3 E4 S2 W5	Y	Poor Low pollard due to condition	Poor	<20 B/C 1,2,3
28	Sequoia Redwoo d	25	250	S	N4 E4 S4 W4	SM	Good	Good	>40 A 1,2,3
29	Quercus Oak	25	330	S	N6 E4 S2 W4	М	OK Fence within 1m, climb inspect	Good	>40 A 1,2,3
30	Quercus Oak	25	255	М	N6 E6 S6 W3	M	Good, Historical surface root damage Climb inspect	Good	>40 A 1,2,3
31	Fraxinus	15	80	S	N2 E2 S2 W2	Y	Poor Fell	Poor	<10 R
32	Ulmus Glabra Wych Elm	7	80	S	N3 E3 S2 W2	SM	Good	Good	>40 A 1,2,3

The survey only includes the inside of the fenced area that was a historical car park as part of the industrial estate.

The client has put large concrete blocks around the root areas of the trees to give protection to the trees. Most of the trees inside the fences area have historical low level stem damage, this damage is old, looking like vehicle damage from when the area was used as a parking site.

Most of the trees surveyed would benefit from a dead wood and a climbing assessment to maintain a safe working environment underneath. This should be done sooner rather than later.

The client has expressed a wish to promote biodiversity and to keep the area as natural as possible, also to plant some native trees and a Laurel hedge at the back of the site.

jatkinsontreeandforestryworks@gmail.com

07926839545

