



Fulford-Dobson Associates Ltd
ARBORICULTURAL CONSULTANCY

TREE HAZARD SURVEY

**Geoffrey Field Junior School
Exbourne Road
Reading
RG2 8RH**

In association with Beechwood Tree Care Ltd
Playhatch Farm House
2 Play Hatch
Reading
RG4 9QX

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Project ref	FDA1136
Client	Geoffrey Field Junior School
Surveyor	GM
Survey date(s)	28-29 th October 2021
Report submission date	01.11.2021

Fulford-Dobson Associates Ltd are registered in England and Wales (company no. 8951874).

Tree no	Species	Trunk diameter at 1.5m (mm)	Est height	Est radial crown spread	Age class	Physiology	Life expectancy (years)	Risk rating	Observations	Recommended action	Work priority	Works completed (date)
T21	Swedish whitebeam	330	4m	3m	Mature	Fair	5-15	3 Slight	Tag 726. N end of G21. Basal fungal colonisation S side with multiple <i>Ganoderma</i> sp. fruiting bodies, manual sounding indicates advanced level of decay, adjacent gate.	Fell to ground level.	6 months	
T22	Sycamore	580	21m	6m	Mature	Fair	40+	2 Minimal	Tag 728. Minor deadwood, not a significant hazard at this time.	No action required.	n/a	n/a
T23	Common lime	700	26m	6m	Mature	Fair	40+	2 Minimal	Tag 729. Stem bifurcates from U shaped union at 2m. Minor-moderate deadwood, though not a significant hazard at this time.	No action required.	n/a	n/a
T24	Norway maple	510	19m	6m	Mature	Fair	15-40	2 Minimal	Tag 730.	No action required.	n/a	n/a
T25	Sycamore	660	21m	6m	Mature	Fair	40+	2 Minimal	Tag 731.	No action required.	n/a	n/a
T26	Common lime	660	25m	7m	Mature	Fair	40+	3 Slight	Tag 732. Dog-leg sub-stem growing SE from c8m, now somewhat end heavy and overbearing private neighbours garden.	Reduce crown of aforementioned SE substem over neighbours garden by 1-2m, pruning cuts of 25-40mm diameter.	6 months	
T27	Norway maple	230	4m	2m	Middle aged	Poor	<5	3 Slight	Tag 733. Basal decay severe and advanced, with declining vigour.	Fell to ground level.	6 months	
T28	Sycamore	590	20m	5m	Mature	Fair	40+	2 Minimal	Tag 734. Minor-moderate deadwood, not a significant hazard at this time.	No action required.	n/a	n/a

T29	Common lime	670	26m	6m	Mature	Fair	40+	3 Slight	Tag 735. Dog legged substem growing SW, end heavy and overbearing over neighbours garden. Next branch growing S above this (from c5m) is also somewhat over extended. NW substem (from c4m) also end heavy and from slightly included union.	Reduce crown of aforementioned SW substem by 1.5-2.5m, pruning cuts of 30-50mm diameter. Reduce lateral spread of next branch up growing S over private gardens by 1-2m, pruning cuts of 20-40mm diameter. Reduce height of NW substem by 2-2.5m, pruning cuts of 35-55mm diameter.	6 months	
T30	Norway maple	500	15m	4m	Mature	Fair	15-40	2 Minimal	Tag 736. Minor-moderate deadwood, not a significant hazard at this time.	No action required.	n/a	n/a
T31	Common Hornbeam	200	3m	2m	Semi-mature	Fair	40+	1 Insignificant	Tag 737.	No action required.	n/a	n/a
T32	Sycamore	640	21m	6m	Mature	Fair	40+	2 Minimal	Tag 738. Twin stem from tight compression fork at 2m, some reaction wood either side though not overly pronounced. Resultant stems upright with no movement or decay apparent in the union.	No action required.	n/a	n/a
T33	Common lime	640	25m	6m	Mature	Fair	40+	3 Slight	Tag 739. End heavy sub-stem SE growing over private garden, from c2.5m and another NW over school playing field from c3m.	Reduce crown of aforementioned SE sub stem by 1.5-2m, pruning cuts of 30-50mm diameter. Reduce crown of aforementioned NW sub stem by 1.5-2m, pruning cuts of 30-50mm.	6 months	
T34	Sycamore	900	24m	5m	Mature	Fair	40+	2 Minimal	Tag 740. Ivy covered, partially obstructing lower main stem and fully obstructing major unions.	Sever and remove ivy to 2m clear stem.	1 year	

T35	Common lime	670	25m	4m	Mature	Fair	40+	3 Slight	Tag 741. Partially ivy clad. End heavy dog legged sub stem growing from c3m SW over private garden.	Sever and remove ivy to 2m clear stem. Reduce height and lateral spread of aforementioned SW sub stem by 1.5-2m, pruning cuts of 30-45mm diameter.	6 months	
T36	Norway maple	520	20m	5m	Mature	Fair	5-15	3 Slight	Tag 742. Wound at root collar NW with advanced level of localised decay apparent, with further lesions with dark exudate running up N side of stem. Adjacent private garden.	Reduce height by 2-2.5m, pruning cuts of 40-60mm diameter.	6 months	
T37	Common lime	730	25m	6m	Mature	Fair	40+	2 Minimal	Tag 743. Ivy clad.	Sever and remove ivy to 2m clear stem.	1 year	
T38	Black walnut	490	22m	6m	Mature	Fair	40+	3 Slight	Tag 744. Extensive open cavity N side main stem at 1m. Decay appears relatively advanced, with probe inserted to over 45cm depth down into stem and only some callus formation. Tree leans directly over what appears to be private residential building. Ivy clad.	Reduce height by 2-2.5m, pruning cuts of 30-70mm. Reduce lateral spread West over residence by 1.5-2m, pruning cuts of 25-40mm. Sever and remove ivy to 2m clear stem.	6 months	
T39	Common Hornbeam	260	4m	4m	Middle aged	Fair	15-40	2 Minimal	Tag 745. Notable squirrel damage, though small tree, not a significant hazard at this time.	No action required.	n/a	n/a
T40	Norway maple	480	8m	7m	Mature	Fair	15-40	3 Slight	Tag 747. Moderate deadwood.	Remove moderate-major deadwood.	6 months	
T41	Norway maple	360	9m	6m	Mature	Fair	15-40	2 Minimal	Tag 748. Old pruning wounds to main stem occluding well. Minor deadwood.	No action required.	n/a	n/a
T42	Common Hornbeam	400	7m	4m	Early mature	Fair	40+	2 Minimal	Tag 750.	No action required.	n/a	n/a
T43	Rowan	100	5m	4m	Mature	Fair	15-40	2 Minimal	Tag 751. Multi-stemmed from ground level.	No action required.	n/a	n/a
T44	Silver birch	280	12m	3m	Early mature	Fair	15-40	2 Minimal	Tag 752.	No action required.	n/a	n/a

T45	Norway maple	310	9m	3m	Early mature	Fair	15-40	2 Minimal	Tag 753. Historically reduced in height (deadwood removal?). Pruning wounds to main stem occluding well with minimal decay.	No action required.	n/a	n/a
T46	Wild cherry	210	3.5m	3m	Mature	Fair	15-40	2 Minimal	Tag 754. Ivy clad.	Sever and remove ivy to 2m clear stem.	1 year	
T47	Wild cherry	210	6m	5m	Mature	Fair	15-40	2 Minimal	Tag 755. 3 stems from tight included unions at c1m. No sign of movement or significant decay in the unions and SW stem over school driveway has been laterally reduced with minimal regrowth. Pruning wounds occluding well with minimal decay.	No action required.	n/a	n/a
T48	Cockspur thorn	270	3m	3m	Mature	Fair	15-40	1 Insignificant	Tag 756.	No action required.	n/a	n/a
T49	Common Hornbeam	360	5m	4m	Early mature	Fair	40+	2 Minimal	Tag 757.	No action required.	n/a	n/a
T50	Rowan	160	3m	2m	Early mature	Fair	5-15	2 Minimal	Tag 758. Bark wound to main stem NE to 1m, decay minimal at this point in time.	No action required.	n/a	n/a
T51	Purple plum	250	4m	3m	Mature	Fair	15-40	1 Insignificant	Tag 759.	No action required.	n/a	n/a
T52	European larch	290	6m	3m	Middle aged	Fair	15-40	2 Minimal	Tag 760. Small fungal bracket root collar E side (2x3cm in size), probable <i>Ganoderma</i> sp. Localised hollowing apparent, though rest of stem base sounds solid at this point on relatively small tree.	No action required.	n/a	n/a
T53	Western red cedar	280	7m	2m	Early mature	Fair	40+	2 Minimal	Tag 762.	No action required.	n/a	n/a
T54	Norway maple	350	13m	5m	Mature	Fair	15-40	2 Minimal	Tag 763. Minor deadwood, not a significant hazard at this time.	No action required.	n/a	n/a
T55	Bird cherry	330	8m	5m	Mature	Fair	15-40	2 Minimal	Tag 764. Minor bark wound to main stem NW at 0.5m, with minimal decay.	No action required.	n/a	n/a
T56	Hybrid cypress	300	7m	2m	Middle aged	Fair	40+	2 Minimal	Tag 765.	No action required.	n/a	n/a

T57	Western red cedar	420	15m	2m	Early mature	Fair	40+	2 Minimal	Tag 766.	No action required.	n/a	n/a
T58	Wild cherry	220	11m	3m	Early mature	Fair	15-40	2 Minimal	Tag 767. Pruning wounds to main stem with minimal decay, occluding well.	No action required.	n/a	n/a
T59	Leyland cypress	790	16m	4m	Mature	Fair	40+	2 Minimal	Tag 768.	No action required.	n/a	n/a
T60	Horse chestnut	620	14m	5m	Early mature	Fair	40+	2 Minimal	Tag 769. Leaf miner and minor deadwood, not a significant hazard at this time.	No action required.	n/a	n/a
T61	Sweet gum	100	7m	3m	Semi-mature	Fair	15-40	2 Minimal	Tag 770. Multi-stemmed from ground level.	No action required.	n/a	n/a
T62	Wild cherry	360	4m	5m	Mature	Fair	15-40	2 Minimal	Tag 771. Old pruning wounds to main stem occluding well with minimal decay. Minor deadwood.	No action required.	n/a	n/a
G5	Various (X 7)	350	5m	3.5m	Mature	Fair	15-40	2 Minimal	N most tree (Norway maple) tagged 725. Linear early-mature to mature group along fence, 5 x Swedish whitebeam, 1 x silver maple and 1 x Norway maple.	All trees inspected and those requiring works tagged and highlighted individually.		
G7	Various (X 16)	220	5m	3m	Early mature	Fair	15-40	TBC	N most (field maple) tree tagged 746. Mixed largely ivy clad group with 6 x early mature leylandii, 5 x semi mature Norway maple, 1 x mature hazel, 1 x mature purple plum, 1 x mature hawthorn, 1 x semi mature sycamore and 1 x mature field maple.	Sever and remove ivy to 2m clear stem on all trees over 15cm d.b.h.	1 year	
G8	Various (X 4)	200	2.5m	2m	Early mature	Fair	15-40	1 Insignificant	W most tree (Indian bean) tagged 749. Mixed group with 1 x semi mature Indian bean, 1 x early mature wild cherry and 2 x mature apple.	All trees inspected and those requiring works tagged and highlighted individually.		
G9	Wild cherry (X 6)	210	3m	3m	Early mature	Fair	15-40	2 Minimal	W most tree tagged 751. 6 x early mature wild cherry (5 within dense shrubbery).	All trees inspected and those requiring works tagged and highlighted individually.		

W1	Various	250	12m	4m	Middle aged	Fair	40+	3 Slight	Mixed semi-early mature copse with hornbeam, oak, birch, willow, sycamore, lime, walnut, field maple.	All trees inspected and those requiring works tagged and highlighted individually.		
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Photographs

T21 Swedish whitebeam (tag no. 726)



T26 lime (tag no. 732)



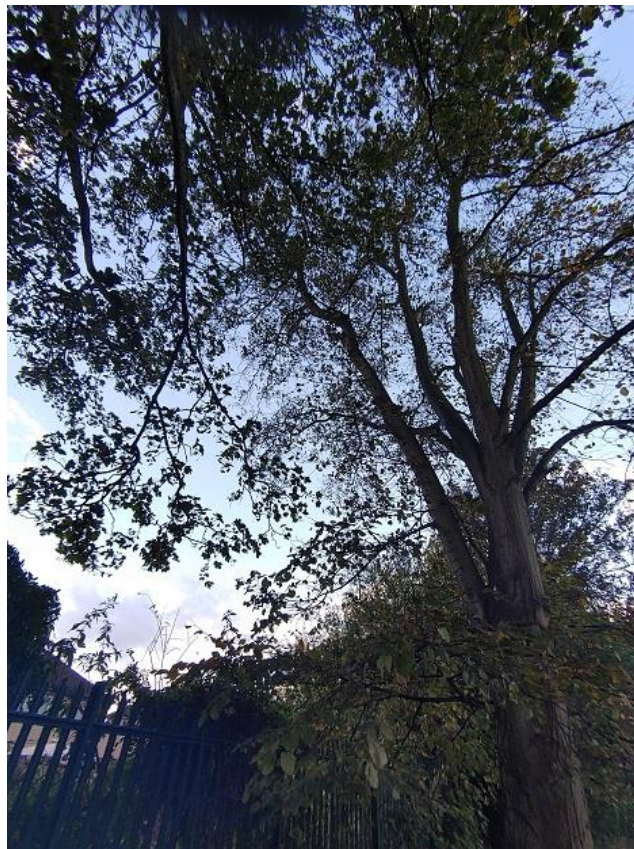
T27 Norway maple (tag no. 733)



T29 lime (tag no. 735)



T33 lime (tag no. 739)



T35 lime (tag no. 741)

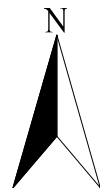


T36 Norway maple (tag no. 742)



T38 black walnut (tag no. 744)





Geoffrey Field Junior School
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Tree Location Plan

Drawing no. FDA1136TLP
Drawn by: GM
Scale: n/a
Date: 01.11.2021

