TREE HEALTH AND SAFETY SURVEY ATTLEBOROUGH TOWN COUNCIL



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A.T. Coombes Associates Chartered Foresters and Consulting Arboriculturists Health and Safety Tree Survey – Attleborough Town Council 2022

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1.0 Terms of Reference

- 1.1 The aim of this survey is to fulfil the Town Council's duty of care as a landowner and to ensure, as far as is reasonably practicable, that the trees do not pose significant risks to users and passers-by of the sites. The sites which have been surveyed are as follows;
 - The Recreation Ground
 - London Road
 - Norfolk Drive
 - Gaymers Recreation ground
 - Lomond Road
 - Cygnet Close
 - Chapel Road Allotment
 - Queens Road Allotment
 - Two Oak Trees on Besthorpe Road
 - Queens Road Cemetery
 - Decoy Common
- The various sites have a diverse tree stock with very few large mature trees and many smaller amenity trees. All sites are accessed by members of the public and share boundaries with public and private land.
- 1.3 The tree have been positioned using a GPS device and plotted on a plan designed for use on Google Earth.

2.0 Tree Survey Methodology

- 2.1 Trees were surveyed from ground level with the aid of binoculars, a sounding hammer, and a probe.
- 2.2 Where possible, existing tree tag numbers were referenced. However, in many cases tags were missing or unreadable, in these instances the existing numbers which were visible were assumed to carry on consecutively, been labelled accordingly or located using "What three words" app.
- 2.3 On Decoy Common trees with defects were tagged with a metal numbered disc and plotted to the Google Earth map using the GPS device and utilising the "What three words" app.
- 2.4 Trees were inspected for defects that may present a risk to health and safety and the presence or lack of defects noted. For those trees with defects the type of defect was recorded along with any remedial work that may be required.
- 2.5 This risk presented by the defects was assessed using a qualitative system of assessing risk known as Tree Risk Assessment Qualification (TRAQ) developed by the International Society of Arboriculture (ISA). The system considers the likelihood of failure and combines this with the likelihood of impact to produce the combined likelihood of failure and impact. The risk is then evaluated using a risk rating matrix which factors in the consequences of

any failure to produce an overall estimate of risk in four categories Low, Moderate, High or Extreme.

The recommended tree work has been prioritised, according to the perceived risk, as High, Moderate, Low priority identified as 'H', 'M' and 'L' respectively in the risk category column on Appendix 1. Works which are not considered to be related to health and safety but for the benefit of the tree have been marked as 'AM' for arboricultural maintenance, trees which require no work have been given a work priority of 'NW'. High priority tree work is recommended to be carried out within 1-month, Moderate priority tree work is recommended to be carried out within 3-months and low priority works within 12 months. On Appendix 1 - Tree Position Plan the icons have been colour coded to indicate their work priority, No work has been marked as green, Low priority work has been marked blue, moderate priority work in red and arboricultural maintenance in purple.

3.0 Competence and Training

3.1 The survey was completed by Andrew Coombes, Robert Green and John Gibson. Andrew and Robert hold the industry standard LANTRA Professional Tree Inspection qualification as well as other arboricultural qualifications ranging from Level 3 to 7. Andrew and Robert also holds the International Society of Arboriculture's (ISA) Tree Risk Assessment Qualification (TRAQ).

4.0 Permissions and Constraints

- 4.1 Before undertaking any of the recommended work it should be ascertained whether the sites are within a Local Authority Conservation Area, or whether any of the trees are protected with Tree Preservation Orders. If the site is within a Conservation Area 6 weeks notice must be given to the Local Authority prior to carrying out any work to the trees.
- 4.2 If a TPO applies, written permission must be obtained from the Local Authority before carrying out the work. Dead and dangerous trees are exempt from TPO regulations, but 5 days notice of work on such trees should be given before carrying it out.

5.0 Survey Limitations

- 5.1 Trees are dynamic organisms, subject to the forces of nature, and can fail without showing external symptoms of weakness or decay. In some circumstances trees fail without any decay being present or signs of structural weakness.
- 5.2 The site owner's duty is not to maintain all trees in a perfectly safe condition but to take reasonable precautions to maintain public safety. This survey forms part of an on-going system to ensure this duty is met.
- 5.3 The inspection findings remain valid for 12 months after which the trees will require further inspections as prescribed in section 6 below.
- 5.4 It should be noted that a number of trees in this report have been recommended for ivy control measures. Ivy is an important ecological habitat but when heavy cover is a concern it can impede a trees photosynthetic capability and prevent a thorough inspection.

6.0 Recommendations for Future Inspections

6.1 Given the level of usage at the sites, and the age of some of the trees, they will require professional inspection at a maximum of 3 year intervals. However, in the interim, systematic basic inspections will be required at 12 month intervals and after any storm events. These inspections can be carried out as part of routine site maintenance. The surveyor should ideally hold the LANTRA basic level tree inspection qualification.

A T Coombes Associates 29th September 2022

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T30	Queen's Square	Norway maple	EM	Y	Minor deadwood						NW
T31	Queen's Square	Beech	EM	N							NW
T34	Queen's Square	Lime	EM	N							NW
T35	Queen's Square	Lime	М	Y	Historic reduction	Remove deadwood in crown	Possible	High	Somewh at likely	Significant	Moderate
T36	Queen's Square	Horse chestnut	М	N							
T1	St Mary's Church	London plane	SM	N							NW
T2	St Mary's Church	London plane	SM	N							NW
Т3	St Mary's Church	London plane	SM	Y	Minor deadwood						
T4	St Mary's Church	London plane	SM	Y	Minor deadwood						NW
T5	St Mary's Church	Cherry	SM	Y	Multi stemmed at 2m						NW
T6	St Mary's Church	Silver maple	SM	Y	Bifurcated at 2m						NW
T450	St Mary's Church	Lime	М	Υ	Deadwood on church yard side	Remove deadwood	Possible	High	Somewh at Likely	Significant	Moderate
T451	St Mary's Church	Lime	М	У	Old pollard- Minor deadwood						
T453	St Mary's Church	Lime	М	Y	Deadwood in crown	Clean out deadwood	Possible	High	Somewh at Likely	Significant	Moderate
T455	St Mary's Church	Lime	EM	Υ	Minor deadwood in crown	Remove deadwood	Possible	High	Somewh at Likely	Significant	Moderate

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T456	St Mary's Church	Lime	М	N	Bifurcated at 4m.						
T457	St Mary's Church	Silver maple	SM	N							NW
T458	St Mary's Church	Norway maple	SM	N							NW
T460	St Mary's Church	Holly	М	Υ	Multi-stemmed at base						NW
T461	St Mary's Church	Cherry	EM	N							NW
T457	St Mary's Church	Holly	EM	Y	Multi-stemmed at base						NW
T458	St Mary's Church	Irish church yard yew	М	Y	Multi stemmed group of two						NW
T459	St Mary's Church		М	N	Dense ivy at base	Strip ivy at base and resurvey					NW
T460	St Mary's Church	Robinia	SM	Υ	Forked at base, ivy & minor deadwood	Sever ivy at base					AM
T461	St Mary's Church	Walnut	SM	Υ	Dense ivy at base	Sever ivy at base & resurvey					NW
T462	St Mary's Church	Silver birch	SM	Υ	Ivy present	Sever ivy at base					NW
T463	St Mary's Church	Contorted willow	SM	N							
T464	St Mary's Church	Lawson cypress	SM	N							NW
T465	St Mary's Church		SM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T466	St Mary's Church	Beech	EM	Υ	Forked						NW
T441	St Mary's Church	Lawson cypress	SM	N							NW
T442	St Mary's Church	Lawson cypress	SM	N	Forked into crown						NW
T443	St Mary's Church	Irish yew	SM	N	Multi-stemmed at base -						AM
Т79	Connaught Road Recreation Ground and Memorial	Cherry	M	N							NW
T80	Connaught Road Recreation Ground and Memorial	Cherry	Y	N							NW
T81	Connaught Road Recreation Ground and Memorial	Cherry	Y	N							NW
T82	Connaught Road Recreation Ground and Memorial	Peduncula te oak	SM	N							NW

Tree No	Site Connaught Road	Species Silver	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category NW
	Recreation Ground and Memorial	birch									
T84	Connaught Road Recreation Ground and Memorial	Lawson cypress fletcheri	EM	Y	Multi-stemmed at base						NW
T85	Connaught Road Recreation Ground and Memorial	Crab apple	SM	Y	Multi-stemmed at base						NW
T86	Connaught Road Recreation Ground and Memorial	Goat willow	SM	N							NW
T87	Connaught Road Recreation Ground and Memorial	Rowan	SM	Y	Weak union at base						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
T88	Connaught Road Recreation Ground and Memorial	Cherry	SM	N							NW
Т89	Connaught Road Recreation Ground and Memorial	Goat willow	EM	Y	Multi-stemmed at base						NW
Т90	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N	Over hanging garage						NW
T91	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N							NW
Т92	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N							NW

Tree No	Site Connaught Road	Species Leyland	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category NW
193	Recreation Ground and Memorial	cypress	EIVI	IN							IVVV
T94	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N							NW
T95	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N							NW
Т96	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N							NW
T97	Connaught Road Recreation Ground and Memorial	Leyland cypress	EM	N							NW

Tree No	Site	Species	Age Class	able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
Т99	Connaught Road Recreation Ground and Memorial	Callery pear	EM	N							NW
Т98	Connaught Road Recreation Ground and Memorial	Lime	M	N							NW
T100	Connaught Road Recreation Ground and Memorial	Cherry	SM	N							NW
T101	Connaught Road Recreation Ground and Memorial	Crab apple	SM	N							NW
T102	Connaught Road Recreation Ground and Memorial	Flowering crab-apple	SM	N							NW

Tree No	Site Connaught Road	Species Scots pine	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category NW
	Recreation Ground and Memorial										
T104	Connaught Road Recreation Ground and Memorial	Blue atlas cedar	SM	N							NW
T105	Connaught Road Recreation Ground and Memorial	Mana ash	Remo ved								NW
T106	Connaught Road Recreation Ground and Memorial	Douglas Fir	SM	Y	Loose branch	Remove loose branch	Probable	Medium	Somewh at Likely	Significant	Moderate
T107	Connaught Road Recreation Ground and Memorial	Horse chestnut	M	Y	Tight fork at 4m						NW

Tree No	Connaught Road Recreation Ground and Memorial	Species Peduncula te oak	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category NW
T109	Connaught Road Recreation Ground and Memorial	Peduncula te oak	SM	N							NW
T110	Connaught Road Recreation Ground and Memorial	Field maple	SM	N							NW
T111	Connaught Road Recreation Ground and Memorial	Norway spruce	SM	Y	Thin sparse crown						NW
T112	Connaught Road Recreation Ground and Memorial	Poplar	SM	N							NW

Tree No	Site	Species	Age Class	able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T113	Connaught Road Recreation Ground and Memorial	Field maple	Y	Y	Coppice stool						NW
T115	Connaught Road Recreation Ground and Memorial	Sycamore	EM	N	Trifurcated at 2.5m						NW
T116	Connaught Road Recreation Ground and Memorial	Peduncula te oak	SM	N							NW
T117	Connaught Road Recreation Ground and Memorial	Grey poplar	M	Y	Cavity at ground level on south side of tree, decay and swelling on tension side	Further crown reduction by a third	Possible	Low	Unlikely	Significant	Low
T122	Connaught Road Recreation Ground and Memorial	Cherry plum	EM	Y	Multi-stemmed at base						NW

Tree No	Site Connaught Road	Species Cherry	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category NW
1123	Recreation Ground and Memorial	plum	LIVI	'							1444
T124	Connaught Road Recreation Ground and Memorial	Cherry plum	EM	Y							NW
T125	Connaught Road Recreation Ground and Memorial	Scots pine	EM	Y	Lean towards railway						NW
T126	Connaught Road Recreation Ground and Memorial	Walnut	M	Y	Cavity with decay at 1.5						NW
T127	Connaught Road Recreation Ground and Memorial	Black pine	M	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
T128	Connaught Road Recreation Ground and Memorial	Peduncula te oak	M	Υ	Wound at base but not severe decay						NW
T129	Connaught Road Recreation Ground and Memorial	Peduncula te oak	M	Y	Minor deadwood present						NW
T130	Connaught Road Recreation Ground and Memorial	Sycamore	EM	N							NW
T131a	Connaught Road Recreation Ground and Memorial	Hawthorn	SM	N							NW
T131	Connaught Road Recreation Ground and Memorial	Peduncula te oak	SM	Y	Minor deadwood present						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T132	Connaught Road Recreation Ground and Memorial	Cherry	M	Y	Forked at 2.5m						NW
T134	Connaught Road Recreation Ground and Memorial	Lime	M	Y	Bifurcated at 2.5m, minor deadwood in crown	Clean out loose and dangerous deadwood	Probable	High	Likely	Significant	High
T135	Connaught Road Recreation Ground and Memorial	Lime	M	Y	Forked at 2.2m and 3.5m,minor deadwood in crown	Remove and clearout deadwood	Probable	High	Likely	Significant	High
T136	Connaught Road Recreation Ground and Memorial	Lime	M	N							
T137	Connaught Road Recreation Ground and Memorial	Sycamore	M	Υ	Bifurcated at 3m						NW
T138	Queen's Road Cemetery and Allotment	Lime	EM	N	Historical pruning work in crown						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T139	Queen's Road Cemetery and Allotment	Lime	EM	Y	Deadwood in crown over neighbours	Remove deadwood	Possible	Medium	Unlikely	Signifiant	Low
T140	Queen's Road Cemetery and Allotment	Lime	EM	Y	Deadwood in upper crown	Remove deadwood	Possible	Medium	Unlikely	Significant	Low
T141	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood						
T142	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood						NW
T143	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood						Low
T144	Queen's Road Cemetery and Allotment	Lime	EM	Υ	Minor deadwood						NW
T145	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood						NW
T146	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwoodover neighbours	Remove deadwood over garden in high crown	Possible	Medium	Unlikely	Significant	Low

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T147	Queen's Road Cemetery and Allotment	Lime	EM	Y	1x Branch in decline in lower crown to SSE over garden at 6m	Clean out loose and dangerous deadwood and remove branch over garden.	Possible	Medium	Unlikely	Significant	Low
T148	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood						NW
T149	Queen's Road Cemetery and Allotment	Lime	SM	N	Girdling root						NW
T150	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood	Remove deadwood in upper crown	Possible	Medium	Unlikely	Minor	Low
T151	Queen's Road Cemetery and Allotment	Lime	EM	Y	Moderate deadwood	Remove deadwood in upper crown	Possible	Medium	Unlikely	Minor	Low
T152	Queen's Road Cemetery and Allotment	Lime	EM	N							NW
T153	Queen's Road Cemetery and Allotment	Lime	EM	Y	Minor deadwood	Clear out deadwood	Possible	Medium	Unlikely	Minor	Low
T229	Queen's Road Cemetery and Allotment	Peduncula te oak	M	Y	Minor deadwood, stem wound at base						NW
T228	Queen's Road Cemetery and Allotment	Peduncula te oak	M	Υ	Black crystallised exudate emanating from stem wound						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T227	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	N	Minor deadwood						NW
T226a	Queen's Road Cemetery and Allotment	Hawthorn hedge	EM	Υ	Multi-stemmed at base						NW
T154	Queen's Road Cemetery and Allotment	Lawson cypress	SM	N	Thin crown						NW
T155	Queen's Road Cemetery and Allotment	Lime	М	Y	Historical pruning work in crown, minor deadwood						NW
T156	Queen's Road Cemetery and Allotment	Irish yew	М	N	Multi-stemmed at base						NW
T157	Queen's Road Cemetery and Allotment	Lime	M	Y	Minor deadwood	Remove deadwood, especially over garden	Possible	Medium	Unlikely	Significant	Low
T158	Queen's Road Cemetery and Allotment	Holly	EM	N	Multi-stemmed at base						NW
T159	Queen's Road Cemetery and Allotment	Holly	M	N							NW
T160	Queen's Road Cemetery and Allotment	Variegate d holly	EM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T161	Queen's Road Cemetery and Allotment	Holly	EM	N							NW
T162	Queen's Road Cemetery and Allotment	Holly	EM	N							NW
T164	Queen's Road Cemetery and Allotment	Irish yew	M	N							NW
T165	Queen's Road Cemetery and Allotment	Lawson cypress	EM	N							NW
T166	Queen's Road Cemetery and Allotment	Holly	EM	N							NW
T167	Queen's Road Cemetery and Allotment	Irish yew	EM	N							NW
T168	Queen's Road Cemetery and Allotment	Portugal laurel	EM	N							NW
T169	Queen's Road Cemetery and Allotment	Irish yew	EM	Y	Multi-stemmed at base						NW
T202	Queen's Road Cemetery and Allotment	Port laurel	EM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T203	Queen's Road Cemetery and Allotment	Laurel	EM	Υ	Multi-stemmed at base						NW
T204	Queen's Road Cemetery and Allotment	Port laurel	EM	Y	Multi-stemmed at base						NW
T201	Queen's Road Cemetery and Allotment	Irish yew	M	Y	Multi-stemmed at base						NW
T200	Queen's Road Cemetery and Allotment	Port laurel	SM	Y	Multi-stemmed at base						NW
T170	Queen's Road Cemetery and Allotment	Port laurel	EM	N							NW
T171	Queen's Road Cemetery and Allotment	Cherry	EM	Y	Forked at 1.4, poor vitality						NW
T172	Queen's Road Cemetery and Allotment	Leyland cypress	EM	Y	Weak unions						NW
T173	Queen's Road Cemetery and Allotment	Irish yew	EM	Υ	Multi-stemmed at base						NW
T174	Queen's Road Cemetery and Allotment	Holy	EM	Υ	Thin crown						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
T175	Queen's Road Cemetery and Allotment	Holly	EM	Y	Multi-stemmed at base						NW
T176	Queen's Road Cemetery and Allotment	Lime	EM	Y	Bifur at 1.9m						NW
T177	Queen's Road Cemetery and Allotment	Port laurel	EM	N	Poor vitality						NW
T178	Queen's Road Cemetery and Allotment	Sycamore	SM	N							NW
T179	Queen's Road Cemetery and Allotment	Wester red cedar	M	Y	Multi-stemmed at base.						NW
T180	Queen's Road Cemetery and Allotment	holly	SM	N							NW
T181	Queen's Road Cemetery and Allotment	blue cedar	M	Υ	Large extended limb at 6m						NW
T182	Queen's Road Cemetery and Allotment	Sycamore	EM	N							NW
T184	Queen's Road Cemetery and Allotment	Horse chestnut	M	Υ	Weak union at 4m with crack, slack Cobra brace has been installed but is not supporting defect	Check and adjust brace.	Probable	Medium	Somewh at Likely	Severe	Moderate

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T183	Queen's Road Cemetery and Allotment	Holly	EM	N							NW
T185	Queen's Road Cemetery and Allotment	Beech	EM	Y	Slightly Over extended crown to south west + minor dead wood.						NW
T186	Queen's Road Cemetery and Allotment	Beech	M	Y	Multi stemmed from 4m						NW
T187	Queen's Road Cemetery and Allotment	Horse chestnut	M	Y							NW
T188	Queen's Road Cemetery and Allotment	Port laurel	М	Y	Multi-stemmed at base& adaptive growth around decay						NW
T190	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	Y	Minor deadwood						NW
T191	Queen's Road Cemetery and Allotment	Holly	EM	N							NW
T192	Queen's Road Cemetery and Allotment	Irish yew	EM	Y	Multi-stemmed at base						NW
T193	Queen's Road Cemetery and Allotment	Irish yew	EM	Υ	Multi-stemmed at base						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T194	Queen's Road Cemetery and Allotment	Irish yew	EM	Y	Multi-stemmed at base						NW
T195	Queen's Road Cemetery and Allotment	Irish yew	EM	Y	Multi-stemmed at base						NW
T196	Queen's Road Cemetery and Allotment	2xholly 2x Irish yew	M	Y	Multi-stemmed at base						NW
T197	Queen's Road Cemetery and Allotment	Silver birch	M	Y	Multi-stemmed at base						NW
T195	Queen's Road Cemetery and Allotment	Cherry	M	N							NW
T215	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	Y	Minor deadwood						NW
T216	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	Y	Treble stemmed						NW
T217	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	Y							NW
T218	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	Υ	Minor deadwood						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
T219	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	Y	Minor deadwood						NW
T220	Queen's Road Cemetery and Allotment	Peduncula te oak	М	Y	Minor deadwood natural bracing						NW
T226	Queen's Road Cemetery and Allotment	Callery pear	М	N	Minor deadwood						NW
T227	Queen's Road Cemetery and Allotment	Callery pear	EM	Y	Decay in cavity						NW
T228	Queen's Road Cemetery and Allotment	Peduncula te oak	EM	N	Union at base						NW
T209	Queen's Road Cemetery and Allotment	Ash	EM	N							NW
T210	Queen's Road Cemetery and Allotment	Silver birch	M	Y	Leaning stem						NW
T208	Queen's Road Cemetery and Allotment	Ash	EM	Y	Minor deadwood						NW
T211	Queen's Road Cemetery and Allotment	Downy birch	M	N	Minor deadwood						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T207	Queen's Road Cemetery and Allotment	Wester red cedar	EM	Y	Multi-stemmed at base, weak union						NW
T213	Queen's Road Cemetery and Allotment	silver birch	M	Y	Minor deadwood, extended branch to west	Reduce lower branch (extended lever arm) from 7m to 5m	Possible	Medium	Unlikely	Significant	Low
T517	Cygnet Close	Rowan	Υ	N							NW
T518	Cygnet Close	Rowan	Υ	N							NW
T519	Cygnet Close	Rowan	Υ	N							NW
T520	Cygnet Close	Rowan	Υ	N							NW
T521	Cygnet Close	Rowan	Υ	N							NW
T522	Cygnet Close	Rowan	Υ	N							NW
T523	Cygnet Close	Rowan	Υ	N							NW
T524	Cygnet Close	Rowan	Υ	N							NW
T525	Cygnet Close	Rowan	Υ	N							NW
T526	Cygnet Close	rowan	Υ	N							NW
T527	Cygnet Close	Rowan	Υ	N							NW
T528	Cygnet Close	Rowan	Υ	N							NW
T529	Cygnet Close	Rowan	Υ	N							NW
T530	Cygnet Close	Rowan	Υ	N							NW
T531	Cygnet Close	Rowan	Υ	N							NW
T532	Cygnet Close	Rowan	Y	Y	Black fungus on bark, some bark flaking but structurally fine						NW
T533	Cygnet Close	Rowan	Υ	N							NW
T534	Cygnet Close	Rowan	Υ	N							NW
T535	Cygnet Close	Rowan	Υ	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T536	Cygnet Close	Silver birch	Y	N							Low
T537	Cygnet Close	Rowan	Υ	N							NW
T538	Cygnet Close	Rowan	Υ	N							NW
T539	Cygnet Close	Rowan	Υ	N							NW
T541	Cygnet Close	Lime	Υ	N							NW
T542	Cygnet Close	Lime	Υ	N							NW
T543	Cygnet Close	Lime	Υ	N							NW
T540	Cygnet Close	Lime	Υ	N							NW
T544	Cygnet Close	Lime	Υ	N							NW
T545	Cygnet Close	Lime	Υ	N							NW
T546	Cygnet Close	Rowan	Υ	N							NW
T547	Cygnet Close	Rowan	Υ	N							NW
T548	Cygnet Close	Rowan	Υ	N							NW
T549	Cygnet Close	Rowan	Υ	N							NW
T230	Gaymers Common	Field maple	EM	Y	Multiple Weak unions With included bark	Reduce north branch over the gate from 5m to 3m	Possible	Medium	Unlikely	Severe	Low
T231	Gaymers Common	Field maple	EM	Y	Multi stemmed at 60mm						NW
T232	Gaymers Common	Field maple	EM	Υ	Multi stemmed at 60mm						NW
T233	Gaymers Common	Field maple	EM	Υ	Multi stemmed at 60mm						NW
T234	Gaymers Common	Field maple	EM	Y	Multi stemmed at 30mm						NW
T235	Gaymers Common	Field maple	EM	Y	Multi stemmed						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T236	Gaymers Common	Field maple	EM	Υ	Multi stemmed at base						NW
T237	Gaymers Common	Field maple	EM	Υ	Minor deadwood, multi- stemmed at base						NW
T238	Gaymers Common	Field maple	EM	Υ	Thin crown						NW
T239	Gaymers Common	Holly	SM	N							NW
T241	Gaymers Common	Whitebea m	SM	N							NW
T238	Gaymers Common	Cherry	EM	N							NW
T241	Gaymers Common	Cherry	М	N							NW
T433	Gaymers Common	Flowering crab-apple	SM	Υ							NW
T432	Gaymers Common	Flowering crab-apple	SM	N							NW
T240	Gaymers Common	Whitebea m	SM	N							NW
T240	Gaymers Common	Cherry	M	N							NW
T239	Gaymers Common	Silver birch	SM	N							NW
T242	Gaymers Common	Whitebea m	SM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T243	Gaymers Common	Whitebea m	SM	N							NW
T244	Gaymers Common	Field maple	M	N							NW
T245	Gaymers Common	Dead tree	ОМ	Υ	Dead						NW
T245	Gaymers Common	Peduncula te oak	M	Υ	Minor deadwood, epicormic growth on frame work						NW
T248	Gaymers Common	Peduncula te oak	М	Υ	Multi-stemmed at base						NW
T246	Gaymers Common	Oak	EM	Y							NW
T247	Gaymers Common	Peduncula te oak	EM	Y							NW
T279	Gaymers Common	Apple	EM	Υ	Minor deadwood, damage at base						NW
T280	Gaymers Common	Apple	SM	Y	Minor deadwood						NW
T281	Gaymers Common	Apple	SM	N							NW
T282	Gaymers Common	Apple	SM	N	Minor deadwood						NW
T283	Gaymers Common	Apple	EM	N							NW
T284	Gaymers Common	Alder	SM	Υ	Minor deadwood						NW
T285	Gaymers Common	Apple	M	Υ	Minor deadwood						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T288	Gaymers Common	Apple	EM	Y	Minor deadwood						NW
T289	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T290	Gaymers Common	Apple	EM	N							NW
T293	Gaymers Common	Apple	EM	Υ	Hollow at base; large stem wound from .8m - 1.8m						NW
T294	Gaymers Common	Apple	SM	N							NW
T295	Gaymers Common	Apple	EM	Y	Hollow at base						NW
T297	Gaymers Common	Apple	EM	N							NW
T299	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T300	Gaymers Common	Apple	EM	Υ	Branch to east With decay						NW
T301	Gaymers Common	Apple	EM	Υ	Minor deadwood, damage at base						NW
T302	Gaymers Common	Apple	М	Υ	Cavity at base						NW
T303	Gaymers Common	Apple	М	Υ	Cavities on Old prune wounds						NW
T304	Gaymers Common	Apple	EM	Υ	Damage at base						NW
T305	Gaymers Common	Apple	EM	Y	Cavity at 1.8m to south						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T309	Gaymers Common	Apple	SM	Υ	Hollow at base, thin sparse crown						NW
T310	Gaymers Common	Apple	SM	Υ	Damage at base						NW
T311	Gaymers Common	Apple	М	Υ	Minor deadwood						NW
T250	Gaymers Common	Apple	М	Υ	Damage at base						NW
T251	Gaymers Common	Apple	EM	Υ	Damage at base						NW
T252	Gaymers Common	Apple	EM	N							NW
T253	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T254	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T255	Gaymers Common	Apple	EM	Y	Minor deadwood						NW
T256	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T257	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T258	Gaymers Common	Apple	EM	N	Minor deadwood						NW
T259	Gaymers Common	Apple	EM	Y	Minor deadwood						
T262	Gaymers Common	Apple	EM	Υ	Cavities						

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T261	Gaymers Common	Apple	EM	N	Minor deadwood						NW
T261a	Gaymers Common	Hornbeam	EM	N							NW
T265	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T267	Gaymers Common	Apple	EM	Υ	Minor deadwood						NW
T269	Gaymers Common	Apple	EM	Υ	Damage at base, steruim on stem at 1.8m						NW
T268	Gaymers Common	Apple	EM	Υ	Minor deadwood, moderate deadwood						NW
T269a	Gaymers Common	Dead tree in hedgerow	EM	Y	Dead						NW
T270	Gaymers Common	Apple	EM	Υ	Cavities in stem and frame work						NW
T271a	Gaymers Common	Dead elms in hedge	EM	Y	Dead						NW
T19	Gaymers Common	Damson plum	EM	Υ	Hawthorn rubbing against adjacent fence panel						NW
T279/7 13	Gaymers Common	Apple	M	Y	Weak rooted, decay at base and leaning.						NW
T295/7 14	Gaymers Common	Apple	M	Y	Weak rooted, decay at base and leaning over path.						NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T305/7 15	Gaymers Common	Apple	М	Υ	Weak rooted, decay at base and leaning.						NW
T250/7 16	Gaymers Common	Apple	М	Υ	Weak rooted, decay at base and leaning.						NW
T257/7 17	Gaymers Common	Apple	M	Y	Weak rooted, decay at base and leaning over path.						NW
T271a/ 718	Gaymers Common	Elm	SM	Y	Weak rooted, decay at base and leaning over path.						NW
T719	Gaymers Common	Alder	SM	Υ	Weak rooted, decay at base and leaning over path.						NW
T720	Gaymers Common	Peduncula te oak	EM	Y	Weak rooted, decay at base and leaning over path.						NW
T1	Cedar Drive Recreation Park	Peduncula te oak	М	Υ	Minor deadwood						NW
T1a	Cedar Drive Recreation Park	Peduncula te oak	SM	N							NW
T2a	Cedar Drive Recreation Park	Myrobala n plum	EM	N							NW
T2	Cedar Drive Recreation Park	Oak	EM	Υ	Historical pruning work in crown,						NW
T3	Cedar Drive Recreation Park	2x ash	SM	Υ	Historical pruning work in crown						NW
T8	Cedar Drive Recreation Park	Ash	EM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T8	Cedar Drive Recreation Park	Ash	EM	N							NW
Т6	Cedar Drive Recreation Park	Ash	EM	N							NW
T7	Cedar Drive Recreation Park	Ash	EM	Υ	Minor deadwood						NW
T14	Cedar Drive Recreation Park	Group of 4 ash	EM	Υ	Minor deadwood, historical pruning work in crown						NW
T15	Cedar Drive Recreation Park	Myrobala n plum	M	Υ	Minor deadwood, moderate deadwood, fructification in crown towards road						NW
T17	Chapel Road Allotment	Ash	EM	У	Ivy throughout and dead wood	Sever ivy at base and remove deadwood	Possible	Medium	Unlikely	Significant	Low
T16	Chapel Road Allotment	Ash	SM	N							NW
T23	Chapel Road Allotment	Willow	ОМ	Υ	Old stump With vigorous regrowth						NW
T24	Chapel Road Allotment	Field maple	М	N	Heavy ivy cover into crown, tree hard pruned						NW
T25	Chapel Road Allotment	Apple	SM	N							NW
T26	Chapel Road Allotment	Bird cherry	SM	N							NW
T27	Chapel Road Allotment	Bird cherry	SM	N							NW

Tree No	Site	Species	Age		Defect Noted	Required Work				Consequen	Risk
			Class	able			of Failure	of	of Failure	ces of	Category
				Defect				Impacting	and	Failure	
								Target	Impact		
T28	Chapel Road	Bird	SM	N							NW
	Allotment	cherry									
T29	Chapel Road	Bird	SM	N							NW
	Allotment	cherry									
T349	Lomond Road	Lime	SM	N							NW
T350	Lomond Road	Plane	SM	N							NW
T351	Lomond Road	Lime	SM	N							NW
T352	Lomond Road	Lime	SM	N							NW
T353	Lomond Road	Lime	SM	N							NW
T354	Lomond Road	Plane	SM	N							NW
T355	Lomond Road	Lime	SM	N							NW
T356	Lomond Road	Lime	EM	N							NW
T357	Lomond Road	Lime	SM	N							NW
T358	Lomond Road	Lime	SM	N							NW
T359	Lomond Road	Lime	SM	N							NW
T360	Lomond Road	Ash	SM	N							NW
T361	Lomond Road	Lime	SM	Υ	Multi-stemmed at base						NW
T362	Lomond Road	Lime	SM	Υ	Multi-stemmed at base						NW
T363	Lomond Road	Walnut	SM	N							NW
T364	Lomond Road	Lime	SM	N							NW
T365	Lomond Road	Lime	SM	N							NW
T366	Lomond Road	Lime	SM	N							NW
T367	Lomond Road	Lime	SM	N							NW
T368	Lomond Road	Lime	SM	N							NW
T369	Lomond Road	Oak	SM	N							NW
T370	Lomond Road	Lime	SM	N							NW
T371	Lomond Road	Lime	SM	N							NW
T372	Lomond Road	Lime	SM	N							NW
T373	Lomond Road	Oak	SM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T374	Lomond Road	Lime	SM	N							NW
T375	Lomond Road	Robinia	SM	N							NW
T376	Lomond Road	Robinia	SM	N							NW
T377	Lomond Road	Plane	SM	N							NW
T378	Lomond Road	Robinia	SM	N							NW
T379	Lomond Road	Robinia	SM	N							NW
T380	Lomond Road	Robinia	SM	N							NW
T381	Lomond Road	Lime	SM	N							NW
T382	Lomond Road	Lime	SM	N							NW
T383	Lomond Road	Lime	SM	N							NW
T384	Lomond Road	Liquidamb ar	SM	N							NW
T385	Lomond Road	Tulip tree	SM	N							NW
T386	Lomond Road	Liquidamb ar	SM	N							NW
T387	Lomond Road	Willow	SM	N							NW
T388	Lomond Road	Lime	SM	N							NW
T389	Lomond Road	Lime	SM	N							NW
T390	Lomond Road	Italian alder	SM	N							NW
T391	Lomond Road	Italian alder	SM	N							NW
T392	Lomond Road	Italian alder	SM	N							NW
T393	Lomond Road	Italian alder	SM	N							NW
T394	Lomond Road	Hornbeam	SM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T395	Besthorpe Road	Peduncula	М	N	Historical pruning work in						AM
		te oak			crown, minor cavity at base						
					with good adaptive growth						
T396	Besthorpe Road	Peduncula	М	N	Historical pruning work in						NW
		te oak			crown						
901	Decoy Common	Alder	Υ	Υ	Dead						NW
902	Decoy Common	Alder	SM	N							NW
903	Decoy Common	Alder	SM	Υ	Dead						NW
904	Decoy Common	Dead	SM	Υ	Two Dead stems						NW
905	Decoy Common	Goat	EM	Υ	Deadwood over path						NW
		willow									
906	Decoy Common	Goat	М	Υ	Large stem wound at base						NW
		willow									
907	Decoy Common	Silver	EM	N							NW
		birch									
908	Decoy Common	Peduncula	EM	N							NW
		te oak									
909	Decoy Common	Oak	EM	N							NW
910	Decoy Common	Oak	EM	N							NW
911	Decoy Common	Oak	EM	N							NW
912	Decoy Common	Ash	М	N							NW
913	Decoy Common	Ash	EM	N							NW
914	Decoy Common	Ash	EM	N							NW
915	Decoy Common	Hawthorn	EM	Υ	Moribund and Dead stems						NW
		group of 3									
916	•	Elder	EM	N							NW
917	Decoy Common	Ash	EM	N							NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
918	Decoy Common	Goat willow	SM	N							NW
919	Decoy Common	Goat willow	EM	N							NW
920	Decoy Common	Oak	SM	Υ	Weak union at 4m						NW
921	Decoy Common	Goat willow	М	Υ	Two Large stems to east with suspect anchorage						NW
922	Decoy Common	Oak	M	Υ	Next to 921, dead wood over path	Remove deadwood over path	Possible	Low	Unlikely	Significant	Low
923	Decoy Common	Oak	M	Y	Next to 921, dead wood over path	Remove deadwood over path	Possible	Low	Unlikely	Significant	Low
T1	Norfolk Drive	Alder	SM	N		None					NW
T2	Norfolk Drive	Alder	SM	N		None					NW
T3	Norfolk Drive	Cherry	EM	N		None					NW
T4	Norfolk Drive	Cherry	SM	N		None					NW
T5	Norfolk Drive	Cherry	SM	N		None					NW
T6	Norfolk Drive	Cherry	EM	N		None					NW
T7	Norfolk Drive	Grey alder	SM	N		None					NW
T8	Norfolk Drive	Rowan	SM	N		None					NW
Т9	Norfolk Drive	Rowan	SM	N		None					NW
T10	Norfolk Drive	Horse chestnut	SM	N		None					NW
T11	Norfolk Drive	Horse chestnut	SM	N		None					NW
T12	Norfolk Drive	Horse chestnut	SM	N		None					NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	Likelihood of Failure and Impact	Consequen ces of Failure	Risk Category
T13	Norfolk Drive	Sycamore	EM	N		None					NW
T14	Norfolk Drive	Peduncula te oak	М	N		None					NW
T15	Norfolk Drive	Peduncula te oak	М	N		None					NW
T16	Norfolk Drive	Field maple	М	N		None					NW
T17	Norfolk Drive	Peduncula te oak	М	N		None					NW
T18	Norfolk Drive	Horse chestnut	SM	N		None					NW
T19	Norfolk Drive	Horse chestnut	SM	N		None					NW
T20	Norfolk Drive	Hawthorn	М	N		None					NW
T21	Norfolk Drive	Hawthorn	EM	N		None					NW
T22	Norfolk Drive	Peduncula te oak	SM	N		None					NW
T23	Norfolk Drive	Peduncula te oak	EM	N		None					NW
T24	Norfolk Drive	Hawthorn	EM	N		None					NW
T25	Norfolk Drive	Hawthorn	EM	N		None					NW
T26	Norfolk Drive	Hawthorn	EM	N		None					NW
T27	Norfolk Drive	Red oak	SM	N		None					NW

Tree No	Site	Species	Age Class	Action able Defect	Defect Noted	Required Work	Likelihood of Failure	Likelihood of Impacting Target	of Failure	Consequen ces of Failure	Risk Category
T28	Norfolk Drive	Norway maple	SM	N		None					NW
T29	Norfolk Drive	Norway maple	SM	N		None					NW
T30	Norfolk Drive	Hawthorn	EM	N		None					NW
T31	Norfolk Drive	Cherry	EM	N		None					NW
T32	Norfolk Drive	Cherry	EM	N		None					NW
T33	Norfolk Drive	Cherry	EM	N		None					NW
T34	Norfolk Drive	Cherry	EM	N		None					NW
924	Peacock way	Oak	Υ	Y		Adjust stakes and remove where neccesary					AM
925	Goldfinch Drive	Alder	Υ	Υ		Adjust stakes and remove where neccesary					AM