### An Arboricultural Report on Trees owned by

### **Ivybridge Council**

At Victoria Park, McAndrews Field, Filham Park; Longtimber woods and the edge of the Erme running south from the woods; on detached land by Wadland Lodge; St Peter's Way; in Allotments and Cemeteries; land r/o Orchid Avenue and at Holman Way

Prepared following inspections July and August 2022

For Ivybridge Town Council

By

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August 2022

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Ivybridge Town Council Erme Court Leonard's Rd Ivybridge Devon PL 21 0SZ

**Date of site inspection:** 21<sup>st</sup>, 28<sup>th</sup> July; 9<sup>th</sup>, 10<sup>th</sup> August 2022

#### Report prepared by Rupert Baker BSc(Hons), Dip Arb (RFS), M Arbor A.

Is a consultant and plantsman who works in arboriculture, forestry, and horticulture, though he also 'gets his hands dirty'. He has over 40 years' experience in these fields, and manages, inspects, and reports on trees and woodlands, and manages, designs, plants and establishes orchards and arboreta.

He keeps his qualifications up to date with courses, research, and discussion. He is a member of the Royal Forestry Society, the Arboricultural Association, the Tree Register of the British Isles, and the Royal Horticultural Society. He carries out tree risk surveys using the QTRA system to assess risk; development surveys, veteran tree management, woodland planting and management plans and arboretum and orchard design and layout.

He is fully insured for Professional Indemnity and Public Liability in respect of tree and woodland surveys, and for carrying out works for clients.

In addition to his own work, he serves as the Arboricultural consultant to the Royal Horticultural Society (RHS) for the Chelsea and Hampton Court Flower Shows

#### 1.0 The Purpose of the report

To assess and report on the health, safety, and condition of the trees growing in Parks and Public Open Spaces owned by Ivybridge Town Council; being Victoria Park, McAndrews Field, Filham Park, (together with a small section of Wadland Wood, adjacent Wadland Lodge and the lane to Ermington), Longtimber Woods, land at St Peter's Way, Park St Allotments, Woodland Rd Cemetery and the adjacent, cleared allotment field, land behind Orchid Avenue, and a small area of open space at Holman Way. To recommend any works deemed necessary to retain the trees in a safe and healthy condition, and to advise on issues raised during the surveys.

#### 1.1 Executive Summary

The majority of the trees inspected were sound, healthy, and safe enough to retain; some, especially Ashes showing extensive dieback, need work; details of these are given in the sections on specific parks and sites below; and as a schedule of recommended works at the end of the report.

Other issues worth considering are:

1.1.1 St Peter's Way; the actions of neighbouring properties. A property has installed a gate onto the public land you own; others have fenced in or felled trees on the boundary. If the former acquires a right of access here, this could prejudice any future sale or use of the land for other purposes. The strip of woodland on the Penquit road, by Wadland Lodge, is of little use as public open space; it increases your liability for little benefit; and in addition, someone is trying to prevent access into it; there is a private sign opposite the Lodge house, and wire across the entrance at its SE end. If this continues for long enough, they may be able to claim adverse possession of the land. This can be avoided by having one of your staff enter the land on an annual basis, and record that they have done so. An alternative would be to sell or give it to the owners of the adjacent wood.

#### 2.0 The methodology and limitations of the report.

- 2.1 The inspections were carried out from ground level. They comprised an inspection of the above-ground parts of the trees, together with the point where they emerged from the ground, and the surrounding root-zone and land, using the Visual Tree Assessment (VTA) system (Mattheck, 1994). The risk posed by the trees was assessed using the Quantified Tree Risk Assessment (QTRA) system, which assigns a probability to the likelihood of a tree failing, and causing damage or injury.
- 2.2 The condition of the base of the trees was assessed where necessary by sounding hammer and probe, and the condition of their crowns assessed visually. The weather at the times of the inspections was generally dry, with good visibility.

Measurements are given in metric, in metres (m) and centimetres (cm).

2.3 The report is valid for a period of eighteen months (1 ½ years) from the date of survey. The condition of trees, and their immediate surroundings, can change as a result of climatic conditions, severe weather, and the effect of diseases, pests, and abiotic factors such as construction or excavation.

#### 3.0 Site identification.

3.1 The sites comprised the three parks and playing fields owned by Ivybridge Town Council, together with other land owned by yourselves, and operated as public open space (POS), at Longtimber Woods, the river edge running south to the war memorial, the allotments, cemetery, and areas owned by yourselves on: St Peter's Way; to the side of Orchid Avenue; the strip of wet woodland adjacent to Wadland Lodge on the B3211 Penquit road, and a small area of open space on Holman Way.

#### 3.2 Issues arising from this inspection, and recommendations:

The works recommended below are should be carried out to reduce the risk of your trees injuring people or damaging property, and you being held liable for the injury or damage.

#### 3.3 Victoria Park.

The majority of the large Oaks appeared sound; the Southern Beech were showing signs of drought stress, and other individual trees needed the following work:

T8 Fell decaying main stem of multi-stemmed Holly.

T10 – Cut ivy on holly, all around base.

T11a Ash with Chalara – Fell (marked)

T21 Ash with Chalara – Fell (marked)

T26 Oak, consider removing dead limbs over path

T29 Oak, consider removing dead limbs over path

T38 Oak has a small ash 8m to north with dieback. Fell Ash.

T70 Oak. Small Ash growing by Willow stump has Chalara Ash dieback; fell (not urgent).

T80 Ash; likely to split apart; consider felling, leaving a high stump, and see if it regrows.

#### 3.4 Mc Andrews Field

A mature oak tree, T122, on the eastern boundary bank of the field, is the subject of complaints from an adjacent neighbouring property in Rivers Close. tree was examined and appears sound and healthy; it is shedding material - leaves bud cases and acorns - onto the complainant's shed roof. This is not, legally speaking, an 'actionable nuisance'; there is no duty on you to do anything to alleviate this issue; and I would suggest that you advise the householder to use a more durable roofing material for his shed.

T132, ash, and adjacent smaller Ash stem; affected by Chalara ash dieback; Fell – both marked.

T128, T135 – minor dieback evident -monitor condition.

#### 3.5 Filham Park

Formative pruning needed on group of Cherries south of entrance from car park, towards fishing lake, singling multistemmed trees to the best stem.

To SW of T179 – fallen Willow across path – cut up and clear.

T182- Ash – severely affected by Chalara – fell.

Two smaller diseased Ashes on edge of track between football field and Filham Manor – fell

Along shelterbelt between Park and A38 - from east-west, 2-stemmed diseased Ash 30m west of pavilion – fell; one multi-stemmed dead standing (probably Horse-chestnut) behind goal mouth of second pitch; fell. One standing dead poplar 10 metres east of shipping container in western corner, marked; fell, plus adjacent dead standing hung- up stem. Behind shipping container 2 Ashes, 10 to 20% dieback; Marked, fell.

Notify owners of Wadland Wood as to the presence of several diseased Ash trees on their northern boundary, which pose a threat to users of the park, and should be felled.

#### 3.6 Longtimber Woods

Dead Ash 20cm dbh; 15 metres south of railway bridge piers. Marked; Fell.

Ash 20cm dbh, 5m south of fingerpost where tarmac track from Station rd joins track running below railway bridge piers; mostly dead, reiterating from sides; marked; Fell. To north by path of above group, a group of small ash quite heavily affected by Chalara; all marked; fell.

At end of owned part of Longtimber Woods, just short of the ladder-stile and iron railings, is a group of small (5 to 10cm dbh) dead and dying Chalara Ash, and one standing dead stem of Spruce or Douglas; the latter noted on last survey. Fairly low risk but should be felled.

Along western side of Woods, Station rd edge, 50m north of railway bridge, by telecom poll 1156-21, 10m metres downslope from pole, is an Ash, 40cm dbh, severely affected by Chalara; it's the northern of two stems growing about 1.5m apart and should be felled; it is marked. Other stem appears sound. Railway bridge is main target - just about.

30 metres down slope from telecom pole 1156/19 adjacent disabled car parking space is a dying Elm, 20cm dbh, marked; fell.

#### 3.7 Minor areas of land in your ownership

# Strip of land along the western side of the River Erme, running south of entrance to Stowford Mill.

In the Northern section, there was only one tree giving concern, a small dead ash opposite the medical practice, 15cm dbh; marked.

In the southern section running from the bow bridge, along Erme Rd, again heading south. First Ash, by telecom pole 2457-6, behind Erme Rd road sign, 40 cm dbh; half dead with Chalara; marked; fell. Small Ash 20 metres south down road from road sign, dying, marked; fell.

#### Trees on and adjacent to Park St allotments.

You informed me that the allotment holders had concerns about ash trees on the boundary between the allotments and the A38 dual carriageway. I noted that some of these trees are showing signs of Ash Dieback disease. Although they are not the town council's responsibility, I would advise that you notify Highways England, who have responsibility for the dual carriageway banks and verges.

#### Woodland Rd burial ground -and abandoned allotment site to north.

At the south-eastern corner, either side of the entrance to the Chapel, the fastigiate Irish Yews are in need of trimming and retieing to keep them in shape; between these trees and the building, are two large shrubs on either side of the access track; these are dying back extensively.

#### 4. QTRA Risk Assessment

Please see the previous descriptions of the system. Briefly, it involves an inspection to assess the likelihood of a tree, or a part thereof, failing in the following year; combined with an assessment of the size of the part likely to fail (to give a numerical rating to the damage it could inflict when it fails), and an assessment of the likelihood of the target area being occupied by vehicles, pedestrian, or structures. In the case of structures, the value of the structure is also taken into account. These ratings are then used to derive an overall risk rating. So a decayed tree standing in the middle of a little-used wood would be given a low rating; one with small dead limbs likely to fall, but unlikely to cause serious damage would also be given a low risk rating; whereas a potentially dangerous tree close to a valuable target, be it a structure or people, would be given a high risk rating.

- 4.1 It is considered by Health and Safety Executive (HSE) that anything posing an annual risk to third parties of worse than 1:10,000 should have action carried out to reduce the risk to an acceptable level.
- 4.2 Risks in the range 1:10,000 1: 1million are considered as being 'tolerable' but needing to be specifically assessed to see whether they are 'As Low As reasonably Practicable (ALARP). The trees in question should be considered to ensure that their benefits are sufficient to outweigh the risks, and, if the cost of appropriate risk-reduction work is low enough, then such work should be carried out.
- 4.3 The ratings produced by the system give the likelihood of the tree in question failing, *and* causing damage or injury, in the following year.
- 4.4 It should be noted that trees with a low risk rating may still fail or shed limbs. However, even if they do fail, they are unlikely to cause injury or major damage.

#### **5.1** Recommendations.

That the tree works recommended in section 3, listed in the schedule below, and marked on the attached plans, are carried out.

#### **6. Arboricultural Constraints**

#### 6.1 Legal issues.

Most of the recommended work does not need notification to South Hams DC; but they should be notified of the works in Victoria Park, as this is, I believe, within a Conservation Area.

#### **6.2** Ecological considerations

It is an offence to disturb nesting birds, or to injure or disturb bats or damage their roosting sites. Prior to carrying out any work on the trees, the contractors carrying out the work should examine them to ensure that there are no nests or roosts present in the tree.

#### **6.3 Specification for Tree Works**

Specific tree work operations should be carried out as per BS3998:2010 and any amendment or re-enactment thereof.

Rupert Baker BSc(Hons) Dip Arb (RFS), M Arbor A. 22<sup>nd</sup> August 2022.

### Headings used in tree schedules for each park

dbh: diameter at breast height in Cm;

Age Class –YM:Young-Mature; EM –Early-Mature; M: Mature; OM: Overmature Condition – G= Good; P= Poor; F= Fair; D= Dangerous. P-F = an intermediate stage SULE safe useful life expectancy. How long the tree is likely to remain both safe and providing a positive aesthetic benefit. A tree rated with a SULE of 40+ years may well live for centuries; but no human can predict this accurately.

#### **QTRA Parameters:**

Target: the statistical rating of the degree to which the tree/s have a target within falling distance, be it a building, people, or vehicles. See report for derivation of target figure. Impact: the rating given to the size of the tree or part of the tree likely to hit the target if it fails Failure: the likelihood of the tree failing within the next year Risk / RoH: the overall risk of the tree ( or part of it) failing and causing damage or harm within the next year. See report.

Attached - site plan of Victoria Park, McAndrews Field, and Filham Park, showing locations of trees needing work.

#### Schedule of recommended tree works for Ivybridge Town Council.

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|            |  |    | Vict      | oria Pa | rk, Ivy | bridge | , tree sc | hedule | followin | ng survey, | date 9 <sup>th</sup> August 2022  |
|------------|--|----|-----------|---------|---------|--------|-----------|--------|----------|------------|---|
| Tree<br>No | Tree Type  | Ht | Dbh       | Age     | Cond    | SULE   | Target    | Size   | POF      | RoH        | Comments  |
| 002        | Beech<br>Fagus sylvatica                           | 31 | 113       | M       | G       | 10+    | 2         | 1      | 5        | 1:400k     | 2022 small bleed NNE side; tree appears sound. 2020 Little change - spots still there, no bigger. 2019 Spots of tarry exudate on S side at 70cm, and NW side at 1.2m. Monitor 2017 Crossing branch grafting. 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2007: Foliage healthy; point where branch crosses the main stem appears healthy; An acceptable level of risk. 2006: Large crossing branch N side of stem @ 6m should be monitored |
| 003        | Lawson's<br>Cypress<br>Chamaecyparis<br>lawsoniana | 30 | 130       | M       | G       | 20+    | 2         | 2      | 5        | 1:1m       | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 Some heavy lateral limbs, N & S sides. 2017 Crown healthy. 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2007: Foliage healthy, tree shows reasonable vigour 2006: An acceptable level of risk.   |
| 004        | Sycamore<br>Acer<br>pseudoplatanus                 | 12 | 29,<br>36 | EM      | G       | 40+    | 2         | 3      | 6        | <1:1m      | 2022 very minor deadwood over road 2020 Appears sound; Ash adjacent with Chalara - Fell 2019 In good condition 2017 crown over road appears sound. 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2008: Growing vigorously No worries. 2007: Adjacent is 4a – a small thorn tree; not a hazard  |
| 005        | Lime Tilia sp.                                     | 20 | 66        | EM      | F       | 40+    | 3         | 3      | 6        | <1:1m      | 2022 appears sound enough. 2020 Has shed upper limb at 6m, leaving tear-out wound. Reduce remaining part of stem by 3m. 2019 Unions appear sound enough. 2017 Surface rooting; small grafting root; divides at 4m with ~unions 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2006: Has a good branch structure   |

| 006  | Sycamore<br>Acer<br>pseudoplatanus       | 19 | 63                                  | EM | G | 40+   | 3 | 3 | 6 | <1:1m | 2022 Appears sound and healthy; growing well. 2020 Appears sound and healthy 2019 Air-rifle pellet wounds E side. 2017 Sound and healthy2015 in good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2006: In good condition   |
|------|--|----|-------------------------------------|----|---|-------|---|---|---|-------|--|
| 007  | Durmast Oak<br>Quercus robur             | 17 | 66                                  | M  | G | 40+   | 3 | 3 | 5 | <1:1m | 2022 canopy rather thin. Appears sound. 2020 Work done; tree sound and healthy 2019 Minor deadwood in lower canopy; recommend cutting laurel. 2017 Ok; thin canopy 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. Laurel at base has been cut. 2007: Reasonably healthy but thin canopy. Shows low vigour. Laurel at base should be cut out. 2006: Pre-dates the park. Growing on rock outcrop. A slow-growing, durable specimen       |
| 008* | Holly<br>Ilex aquifolium                 | 12 | 37                                  | EM | P | 0-5   | 3 | 2 | 4 | 1:1m  | 2022 Main stem has basal decay on N side; recommend felling; secondary stems OK.   |
| 009  | Tulip Tree<br>Liriodendron<br>tulipifera | 18 | 68                                  | EM | G | 40+   | 3 | 4 | 6 | <1:1m | 2022 Growing well. 2020 Appears sound and healthy, growing well. 2019 appears sound and healthy. 2017 Appears sound; no increase in dbh. 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2007: A fine specimen, being competed with by the adjacent Hollies. The root mentioned below has been severed. 2006: A small girdling root growing over rootplate should be severed  |
| 010* | Holly<br>Ilex aquifolium                 | 12 | 7,<br>9,<br>11,<br>16,<br>17,<br>20 | EM | G | 10-20 | 3 | 3 | 5 | <1:1m | 2022 some crown dieback; heavy ivy growth. Cut ivy. 2020 Little change 2019 in good enough condition 2017 Sound enough to retain. 2015 sound enough to retain 2014 In fair condition 2012 – tree is sound enough to retain 2011 In fair condition. 2009: Has been reduced. 2007: Appears unstable at its base due to past stem losses. Should be removed or crown-reduced for safety and to promote the adjacent Tulip tree. 2006: Has lost a co-dominant tree stem(s) from base in past. Monitor condition. |

| 011a<br>* | Ash<br>Fraxinus<br>excelsior                 | 14 | 36                      | EM | F | 20+  | 2 | 4 | 5 | <1:1m  | 2022 Extensive dieback; fell. 2020 Appears sound and healthy 2019 sound 2017 Secondary stem over road is well attached 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2007: Appears sound with healthy foliage.  |
|-----------|--|----|-------------------------|----|---|------|---|---|---|--------|--|
| 014       | Durmast Oak<br>Quercus robur                 | 16 | 20,<br>31,<br>36,<br>39 | EM | G | 20+  | 3 | 3 | 6 | <1:1m  | 2006: Ivy on tree  2022 Appears sound and healthy 2020 Appears sound and healthy 2019 In good condition 2017 All stems appear sound and healthy 2015 All in good condition 2014 All in good condition 2012 all in good condition as a group 2011 – trees are in good condition. 2009: In good condition, still worth singling to best stem. 2007: Still standing as a group. No serious defects. 2006: a group of trees arising as coppice shoots from an old stump.   |
| 015       | Horse Chestnut<br>Aesculus<br>hippocastaneum | 16 | 67                      | EM | F | 5-10 | 3 | 1 | 4 | 1:400k | 2022 old bleeds inactive; callusing over. Retain and monitor. 2020 Fairly healthy; retain as is and monitor. 2019 Pseudomonas still active; continue to monitor. May need to be felled in a few years. 2017 Small bleeds higher up stem; lesions callusing. 2015 sound enough 2014 vigorous regrowth of woundwood over lesions. 2012 Has shed 15cm limb in past year. Cankers inactive. 2011cankers are no longer active. Monitor dead strips 2009: Weeping cankers from Pseudomonas syringae. Monitor. 2007: Foliage healthy, root mentioned below cut at inspection. 2006: Girdling root over rootplate should be cut. Old vandal damage to stem |
| 016       | Durmast Oak<br>Quercus robur                 | 16 | 30                      | EM | G | 20+  | 3 | 3 | 5 | <1:1m  | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 Appears sound and healthy 2017 Remaining stem growing well 2015 tree is fine 2014 – tree has been singled to 1 stem; good work. 2012 the fork between the two stems is developing into a compression fork, which may cause failure. Recommend removing 1 stem. 2011 trees are in good condition; leave  |

| 16<br>cont |  |    |               |    |   |      |   |   |   |       | as a pair if budget is tight. 2009: as before. 2007: Still standing as a pair. Foliage healthy. 2006 A pair of trees arising as coppice shoots from an old stump. It would be good practice to select the best stem and remove the rest.  |
|------------|--|----|---------------|----|---|------|---|---|---|-------|---|
| 017        | Norway Maple<br>Acer<br>platanoides                  | 14 | 41            | EM | P | 5-10 | 3 | 3 | 4 | 1:1m  | 2022 Western half of canopy dead; girdling root. Either fell, or retain but monitor. 2020 Low Vigour; canopy unhealthy esp NW side. Monitor. 2019 Continue to monitor; avoid mowing roots 2017 root damage from mowers; otherwise OK 2015 In good condition 2014 tree shows reasonable vigour 2012 In good condition 2011 Tree has low vigour, with some dieback still showing. 2009: crown dieback and poor foliage continues on W side. Monitor. 2007: Some surface root damage from mowing; thin foliage with some crown dieback. Monitor. 2006: Unions appear sound – unusual on some cultivars of this species |
| 018        | Roble or<br>Southern Beech<br>Nothofagus<br>obliqua. | 27 | 62            | M  | G | 40+  | 3 | 3 | 6 | <1:1m | 2022 Appears sound and healthy; though foliage drought-stressed. 2020 Appears sound and healthy 2019 in good condition 2017 Growing well 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 Vigorous with healthy foliage.  |
| 020        | Beech<br>Fagus sylvatica                             | 20 | 71<br>@<br>1m | M  | F | 20+  | 2 | 3 | 5 | <1:1m | 2022 growing vigorously; sound. 2020 Appears sound and healthy 2019 Sound 2017 Growing well; in good condition. 2015 In good condition 2014 In good condition 2012 tree is in satisfactory condition 2011 Tree has been reduced competently 2009 recommended work not carried out 2007 recommended work not carried out 2006 Poor Unions between main stem and 2 minor stems on roadside. Recommend reduction of subsidiary stems; adjacent is a young Oak.   |

| 020a | Durmast Oak<br>Quercus robur                         | 14 | 9,<br>16,<br>29;<br>9,<br>14   | YM | G | 20+ | 2 | 4 | 6 | <1:1m | 2022 all stems appeared sound 2020 All appear sound 2019 Scattered group of Oak and beech stems 2017 growing well 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2007 Vigorous with healthy foliage 2006 Multistemmed Oak   |
|------|--|----|--------------------------------|----|---|-----|---|---|---|-------|---|
| 21*  | Ash<br>Fraxinus<br>excelsior                         | 18 | 31                             | EM | G | ?   | 2 | 3 | 5 | <1:1m | 2022 Chalara Ash dieback; Fell. 2020 No sign of Ash Dieback 2019 Good 2017 good. 2015 good. 2014 good. 2012 good. 2011 work has been carried out 2009 Please carry out recommended works 2007 I again recommend removal of sycamore, oak, and second ash. 2006 Ash is 2-stemmed; union OK. Sycamore 2-stemmed; poor union. Remove Oak, 2nd Ash with sinuous stems, growing out over Rd.               |
| 022  | A group-<br>Sycamore, M/s<br>Oak +Holly<br>stems     | 19 | 18,<br>18,<br>19,<br>33,<br>34 | EM | F | 20+ | 2 | 4 | 5 | <1:1m | 2022 All appear sound and healthy 2020 Appears sound and healthy 2019 Becoming crowded; single stems by removing competing hollies 2017 All sound and healthy 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 All fine 2007 Healthy foliage. 2006 Remove ivy from Oak.   |
| 023  | Raoul or<br>Southern Beech<br>Nothofagus<br>procera. | 27 | 50                             | EM | G | 40+ | 3 | 4 | 6 | <1:1m | 2022 Appears sound; foliage drought-stressed. 2020 Appears sound and healthy 2019 Sound 2017 Sound 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009: In good condition. 2007 Its increment is lower than would be expected for a Nothofagus of this size. 2006 Small lower branches being shaded out and dying, giving minor deadwood - not a hazard. |
| 024  | Durmast Oak  Quercus robur                           | 11 | 22<br>+<br>small               | YM | G | 20+ | 2 | 4 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Appear sound and healthy 2019 All OK 2017 sound and healthy 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition 2007All fine with healthy foliage. 2006 A group of oak stems arising from a common root system.  |

| 025 | Norway Maple<br>Acer<br>platanoides | 10 | 35<br>@<br>1m | YM | G | 20-40 | 2 | 4 | 5 | <1:1m | 2022 Appears sound and healthy 2020 Appears healthy; main secondary limb has a slightly dodgy union. 2019 Sound enough to retain safely 2017 in good condition; apparently low vigour. 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In fair condition 2007 In reasonable condition.   |
|-----|-------------------------------------|----|---------------|----|---|-------|---|---|---|-------|---|
| 026 | Quercus robur<br>Durmast Oak        | 26 | 104           | M  | G | 20+   | 2 | 3 | 5 | <1:1m | 2022 Lowest limbs on W side shaded out and died; over path; low risk but consider removal of these limbs. See report 2020 Dead limb on W side at 5m; not a threat. 2019 Main unions sound; broken limb & some deadwood, SW side. 2017 Appears sound and healthy 2015 In good condition 2014 In good condition 2012 In good condition – old aluminium tag 1907 on trunk. 2011 In good condition 2009 Sound and healthy with good foliage 2007 Vandal damage to stem adjacent numbered tag, from drill or possibly a gun. Otherwise still sound. 2006 Appears sound   |
| 027 | Common Lime<br>Tilia x vulgaris     | 16 | 59            | M  | F | 20+   | 2 | 2 | 5 | 1:1m  | 2022 Limb appears stable; tree OK otherwise 2020 limb appears stable though union still poor. 2019 appears stable enough to retain without further work. 2017 Work carried out; limb appears stable. 2015 work has not been done; I again recommend that this is carried out. 2014 union is oozing ground bark – a sign of movement. Recommend a reduction of the northern, second-order limb by an average of 3m, top and sides 2012 Union appears sound enough for tree to be retained without work 2011 In fair condition; a major limb grows out from 2m on N side, with a questionable union. Monitor. 2009 In good condition 2007 Vigorous with healthy foliage |

| 028 | London Plane<br>Platanus x<br>acerifolia       | 16 | 74              | M  | G | 40+ | 2 | 3 | 6 | <1:1m | 2022 Appears sound and healthy; growing well. 2020 Appears sound and healthy 2019 Sound 2017 Appears sound 2015 In good condition 2014 Limb has broken out from stem in past year; the attachment of the limb below the wound appears sound. Monitor 2012 In good condition. 2011 In good condition 2009 In good condition 2007 Mis-identified in original survey 2006 Lumpy stem; probable old past damage.   |
|-----|--|----|-----------------|----|---|-----|---|---|---|-------|--|
| 029 | Durmast Oak<br>Quercus robur                   | 26 | 101             | M  | F | 10+ | 2 | 2 | 5 | 1:1m  | 2022 Stable deadwood over path below; see report. 2020 Appears sound and healthy enough 2019 Little change; continue to monitor. 2017 Appears sound 2015 limb loss on S side, crown remains stable enough 2014 In good condition 2012 In good condition 2011 In good condition 2009 Work carried out; tree appears OK. 2007 Foliage healthy; work recommended below not yet carried out. 2006 Stem shows crack line on SSE side running up flute; strips of dead cambium on E side. Recommend Crown reduction to reduce risk |
| 030 | Common Lime<br>Tilia x vulgaris                | 13 | 50<br>@<br>1m   | EM | F | 20+ | 2 | 3 | 5 | <1:1m | 2022 Appears sound enough 2020 Appears sound and healthy 2019 Sound 2017 Sound 2015 In good condition 2014 Sound 2012 tree is growing away well 2011 - tree is in good condition; pruning has worked well 2009 Has been singled 2007 work recommended not yet carried out. 2006 Very poor unions, @ 1.5 & 1.8m. Recommend singling tree to best stem.  |
| 031 | Swedish<br>Whitebeam<br>Sorbus x<br>intermedia | 9  | 53<br>@<br>0.5m | EM | F | 40+ | 2 | 4 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 Sound 2017 In good condition. 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition 2007 Misidentified in original survey. Fine. 2006 Low branches on stem   |

| 032 | Japanese<br>Cherry<br>Prunus sp.                         | 5  | 42  | EM | G | 20+ | 2 | 3 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 In good condition 2017 In good condition 2015 In good condition 2014 Foliage shows signs of leaf blight – otherwise OK. 2012 In good condition 2011 In good condition; an early-flowering pink variety 2009 Fine 2007 Fine 2006 Top-worked Japanese hybrid cherry  |
|-----|--|----|-----|----|---|-----|---|---|---|-------|---|
| 033 | Roble or<br>Southern Beech<br>Nothofagus<br>obliqua.     | 20 | 71  | M  | G | 40+ | 2 | 3 | 6 | <1:1m | 2022 leaf-scorch in upper canopy – drought-stress<br>2020 Growing well<br>2019 In good condition 2017 Crown appears sound 2015<br>two broken limbs on SSW side 2014 In good condition<br>2012 In good condition 2011 In good condition 2009 In<br>good condition. 2007 A very good specimen, growing<br>well. 2006 Stem developing mature bark  |
| 034 | Purple Norway<br>Maple Acer<br>platanoides<br>'purpurea' | 15 | 45  | EM | G | 20+ | 2 | 3 | 5 | <1:1m | 2020 Appears sound. 2019 In good condition 2017 Growing well. 2015 In good condition 2014 Small hanger in crown, south side needs removal; otherwise in good condition. 2012 In good condition 2011 In good condition 2009 In good condition. 2007 Fine2006 A purple leaved cultivar.   |
| 036 | Durmast Oak<br>Quercus robur                             | 26 | 101 | M  | G | 20+ | 2 | 2 | 5 | 1:1m  | 2022 tree appears sound; work well done. 2020 Has shed limb on west side in upper crown; remainder over-extended with weakened base. Reduce back leaving side-branch to north 2019 little change 2017 In good condition 2015 In good condition 2014 In good condition 2012 In good condition 2011 sound 2009 Appears sound 2007 Crown and foliage healthy, vandal damage to basal root flare on NNW side. 2006 A sprouty specimen; growing on rocks; buttressed @ base; load transfer onto rock. Popular sitting place. |
| 037 | Durmast Oak<br>Quercus robur                             | 25 | 107 | M  | F | 20+ | 2 | 2 | 5 | 1:1m  | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 little change 2017 Appears sound 2015 Sound enough to retain without work.2014 crown clear of hangers; tree appears sound 2012 has shed limbs in upper crown on SE side; there is a broken hanging branch in crown on E side which should be removed 2011 In good  |

| 37<br>cont |                              |    |     |    |   |     |   |   |   |        | condition 2009 In good condition. 2007 Crown and foliage healthy. 2006 Buttressed @ base; poorly crownlifted in past; a sprouty specimen   |
|------------|------------------------------|----|-----|----|---|-----|---|---|---|--------|--|
| 038        | Durmast Oak<br>Quercus robur | 28 | 92  | M  | F | 20+ | 2 | 3 | 4 | 1:500k | 2022 Appears sound and healthy; hazel at base half dead; small Ash 8m to North has dieback; fell Ash.2020 Appears sound and healthy 2019 little change 2017 Sound 2015 Sound 2014 In good condition 2012 In good condition 2011 re-growing slowly 2009 work done. 2007 Growing over road and LV electricity line. Defects in upper canopy. Rec'd work not carried out. 2006 narrow dead strip E side, below flush-cut scar; poorly c-lifted~ 10 years ago. Recommend crown reduction.  |
| 039        | Durmast Oak<br>Quercus robur | 20 | 74  | M  | F | 10+ | 2 | 3 | 5 | <1:1m  | 2022 Appears sound and healthy 2020 Appears sound enough 2019 little change; continue to monitor 2017 Appears sound enough 2015 DDD readings taken on 4 sides; T/r ratio over 0.55; no problem with stability 2014 tree is ok 2012 In fair condition 2011; tree is re-growing well 2009 Work has been done 2007 Rec'd work not yet carried out. 2006 Below canopies of dominant trees; Hollow, with ongoing basal decay. Recommend c-r.by 1.5-2m, cutting no branches thicker than 75mm; tree is sprouty, will produce new canopy. |
| 040        | Acer lobeli or similar       | 17 | 31  | YM | F | 20+ | 2 | 4 | 6 | <1:1m  | 2022 Appears sound and healthy 2020 Appears sound and healthy - growing well 2019 sound 2017 Growing well 2015 In good condition 2014 In good condition 2012 Good 2011 In good condition 2009 In Fair condition 2007 In reasonable condition. 2006 Wound on N side, @ 1.5m; partially occluded.  |
| 041        | Durmast Oak<br>Quercus robur | 27 | 119 | M  | G | 20+ | 2 | 4 | 6 | <1:1m  | 2022 vigorous regrowth from remains of canopy and stem. 2020 has shed a major limb, and been too heavily crown-reduced; will struggle to survive. 2019 in good condition 2017 Sound and healthy 2015 In good condition 2014 In good condition 2012 In good   |

| 41<br>cont |                              |    |     |    |   |      |   |   |   |        | condition 2011 - tree is in good condition. It has a girdling root on road side, not serious 2009 In good condition. 2007 Crown and foliage healthy. A very good specimen. 2006 A large, broad-crowned tree posing an acceptable level of risk   |
|------------|------------------------------|----|-----|----|---|------|---|---|---|--------|--|
| 042        | Durmast Oak<br>Quercus robur | 28 | 100 | M  | P | 10+  | 2 | 3 | 4 | 1:500k | 2022 Appears sound and healthy enough 2020 good callus growth either side of lesion 2019 little change; continue to monitor 2017 Sound enough to retain. 2015 In good condition 2014 Appears sound and healthy 2012 In good enough condition to retain safely 2011 Tree is re-growing well 2009 May be retained. 2007 Recommended work has been well carried out. 2006 Armillaria rhizomorphs @ base, N side. Lesion 45cm wide running up stem. Seam up E side. Reaction wood on buttresses. Would hit school. Reduce by ave 5m. |
| 043        | Rowan<br>Sorbus<br>aucuparia | 9  | 27  | YM | P | 0-10 | 3 | 2 | 4 | 1:1m   | 2022 no worse; retain but monitor 2020 still OK. 2019 base of tree no worse 2017 Dead, decaying root on S side. Monitor.2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 In good condition 2006 vigorous young tree.   |
| 044        | Durmast Oak<br>Quercus robur | 14 | 35  | YM | G | 40+  | 2 | 4 | 5 | <1:1m  | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 little change 2017 good 2015 good 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 In good condition. 2006 One of a group of vigorous young oak along path by school.  |
| 045        | Durmast Oak<br>Quercus robur | 14 | 21  | YM | G | 40+  | 2 | 4 | 5 | <1:1m  | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 little change 2017 In good condition 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 In reasonable condition. 2006 The group may need thinning out to favour the best stems in the future  |

| 046 | Durmast Oak<br>Quercus robur | 17 | 55 | EM | G | 40+ | 2 | 3 | 5 | <1:1m | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 In good condition 2017 Growing well 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 good 2007 Has shed a limb; hanger needs removal. 2006 The group may need thinning out to favour the best stems in the future   |
|-----|------------------------------|----|----|----|---|-----|---|---|---|-------|--|
| 048 | Durmast Oak<br>Quercus robur | 18 | 51 | EM | G | 40+ | 2 | 3 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 Sound and healthy 2017 Sound. Growing close to school boundary 2015 In good condition 2014 In good condition 2012 In good condition; immediately adjacent is an Ash, 2-stemmed, 24cm dbh, growing off old stump 2011 Both trees are in good condition 2009 Fine. Young Ash, 20cm dbh, adjacent. 2007 In reasonable condition. |
| 049 | Durmast Oak<br>Quercus robur | 15 | 25 | YM | G | 40+ | 2 | 3 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 Sound and healthy 2017 in good condition 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 Across path by road edge. 2007 In reasonable condition.   |
| 050 | Durmast Oak<br>Quercus robur | 16 | 31 | YM | G | 40+ | 2 | 4 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Appears sound and healthy 2019 Sound 2017 Growing well 2015 Good 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 In reasonable condition.  |
| 051 | Durmast Oak<br>Quercus robur | 18 | 47 | EM | G | 40+ | 2 | 3 | 6 | <1:1m | 2022 Regrowing well 2020 Hit by falling limb from T41 - now a 12m pole. 2019 Sound and healthy 2017 Growing well 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 In reasonable condition.   |

| 052 | Durmast Oak<br>Quercus robur    | 14 | 31      | YM | G   | 40+   | 2 | 4 | 6 | <1:1m | 2022 Appears sound and healthy<br>2020 Appears sound and healthy 2019 sound and healthy   |
|-----|---------------------------------|----|---------|----|-----|-------|---|---|---|-------|---|
|     |                                 |    |         |    |     |       |   |   |   |       | 2017 Growing well 2015 In good condition 2014 In good   |
|     |                                 |    |         |    |     |       |   |   |   |       | condition 2012 In good condition 2011 In good condition 2009 In good condition. 2007 In reasonable condition.   |
| 054 | Common Lime<br>Tilia x vulgaris | 12 | 89@0.6m | M  | P-F | 10-20 | 3 | 2 | 4 | 1:1m  | 2022 no apparent decay associated with pruning wound or tear-out; monitor. 2020 tree has shed a limb; been tidied; retain as is but be aware it may shed others. 2019 low enough risk to retain without work 2017 Unions appear stable 2015 forks appear stable Continue to monitor. 2012 tree has several compression forks, which may lead to branch failure; risk low enough risk for it to be retained as it is 2011 In satisfactory condition 2009 Risk low; work may be deferred. 2007 Recommended work not yet carried out. Tree has suffered some minor vandalism. 2006 Poor unions may lead to limb(s) being shed. Surface rooting. Recommend reducing limbs with poor unions. |
| 056 | Durmast Oak<br>Quercus robur    | 27 | 104     | M  | F   | 10-20 | 2 | 3 | 5 | <1:1m | 2022 some vandal damage – several 50mm holes in bark, N side, between 1-2m up. Tree OK in general. 2020 Appears sound and healthy 2019 Appears sound and healthy 2017 Crown healthy, tree appears sound. 2015 Tree appears sound 2012 tree has put out a late flush of Lammas growth. 2011 Appears sound 2009 Foliage less healthy than t'others; much epicormic growth; probably stress response. Monitor. 2007 Crown thin; vigour low. 2006.Spiral Bark. Slightly questionable at base, N side – no buttresses; some root dysfunction?  |
| 057 | Durmast Oak<br>Quercus robur    | 18 | 89      | M  | F   | 10-20 | 2 | 3 | 5 | <1:1m | 2022 Appears sound with healthy canopy 2020 Appears sound enough 2019 little change; acceptable risk level 2017 Lammas growth of sprouts on stem. 2015 Sound enough to retain 2012 fruiting bodies of tiny yellow saprophytic fungi close to base on SSW side. Sound enough 2011 In satisfactory condition. 2009 3 old pruning wounds @ 3m-6m. Good enough condition to retain. 2007 Ivy removed. No apparent defects beneath. Low vigour, thin crown. Monitor. 2006 Rocks around base; Appears sound. Ivy impedes inspection   |

| 058 | Durmast Oak<br>Quercus robur   | 27 | 92           | M  | F | 20+ | 2 | 3 | 5 | <1:1m | 2022 Minor vandal damage; otherwise appears sound 2020 Appears sound enough 2019 little change; appears sound 2017 Canopy healthy 2015 In good condition 2012 In good condition 2011 In good condition 2009 Work carried out; tree OK 2007 Reduction not carried out, foliage healthy 2006 Sprouty; buttressed @ base; good stem; minor damage to root flares from kids. Hanger in canopy, now removed. Defect in upper crown - weak fork; recommend crown-reduction                       |
|-----|--------------------------------|----|--------------|----|---|-----|---|---|---|-------|--|
| 059 | Hornbeam  Carpinus betulus     | 11 | 56 @<br>base | EM | F | 40+ | 2 | 3 | 5 | <1:1m | 2022 Appears sound enough 2020 squirrel damage around base. 2019 appears sound. 2017 Appears sound enough; some dead snags, potentially an eye-hazard, should be removed. 2015 Squirrel damage on two stems on S/SSE sides. Monitor them for decay setting in 2012 In good condition 2011 In satisfactory condition 2009 OK. 2007 Reasonable condition, low vigour 2006 Regularly climbed by children.   |
| 060 | Durmast Oak<br>Quercus robur   | 18 | 76           | M  | F | 20+ | 2 | 4 | 4 | 1:1m  | 2022 old vandal damage to roots buttresses on N, E and S sides; healthy roots to windward. 2020 Appears sound enough 2019 little change; appears sound 2017 both sides inspected; appears sound.2015 Minor deadwood in lower crown – not a safety issue2012 Leans W; appears sound 2011 Sound enough 2009 Good enough to retain. 2007 Foliage and crown appear healthy. 2006 Growing in boundary wall. Ownership? Leans into adj property. Soil level on other side 1.2m higher than park. |
| 061 | Sweet Chestnut Castanea sativa | 14 | 75 @<br>0.5m | EM | F | 40+ | 2 | 2 | 5 | 1:1m  | 2022 little change 2020 Appears sound and healthy; union OK. 2017 Appears sound enough. 2015 Sound enough to retain without work.2012 In good condition 2011 In good condition, with minor deadwood. 2009 Union ~OK; otherwise sound. Monitor. 2007 Foliage healthy, tree growing vigorously. Continue to monitor poor union. 2006 Poor union @ 60cm. Much trampling around base by children.  |

| 062        | Durmast Oak<br>Quercus robur | 14 | 33  | YM | G | 40+ | 2 | 4 | 6 | <1:1m  | 2022 appears sound 2020 Appears sound enough 2019 sound and healthy 2017 Appears sound and healthy 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition 2007 Foliage healthy, and tree growing vigorously. 2006 A reasonable specimen   |
|------------|------------------------------|----|-----|----|---|-----|---|---|---|--------|---|
| 063        | Birch Betula pendula         | 15 | 29  | YM | G | 20+ | 2 | 4 | 6 | <1:1m  | 2022 Appears sound and healthy 2020 OK 2019 little change 2017 Slow growing; otherwise OK 2015 In good condition 2014 In good condition 2012 In good condition 2011 In good condition 2009 In good condition 2007 Foliage healthy, and tree growing well. 2006 A reasonable specimen  |
| 064        | Durmast Oak<br>Quercus robur | 26 | 103 | M  | F | 20+ | 1 | 3 | 5 | 1:500k | 2022 Appears sound, with a healthy canopy 2020 Appears sound enough 2017 Appears sound and healthy 2015 Low branches over playground; but high enough to be no risk to primary school children. 2012 In good condition 2011 In good condition 2009 In good condition. 2007 Low increment, but foliage healthy and branch structure good. 2006 Heavily buttressed at base. Growing over playground, with ring of rocks at base. Appears sound.   |
| 065<br>(G) | Durmast Oak<br>Quercus robur | 10 | 38  | EM | G | 40+ | 2 | 3 | 6 | <1:1m  | 2022 Oak appears sound; remaining Ashes to S OK. 2020 Oak OK; Ash to S with Chalara - fell. Leave sycamore. 2019 sound and healthy 2017 In good condition; to east is 2-stemmed Ash, 18,20cm; Sycamore, 24cm; and small ash and oak 2015 tree is fine 2012 Good 2011 Good condition; adjacent Ash has had bark stripped from two stems; these should be removed. 2009 in good condition 2007 Foliage healthy, tree growing vigorously 2006 Growing by school boundary wall. Young Ash, Sycamore between it and # 66 |

| 067 | Durmast Oak<br>Quercus robur          | 20 | 81 | M  | F | 10-20 | 1 | 1 | 6 | 1:400k | 2022 canopy healthy; I consider it stable enough to retain, as it is increasing in diameter. 2020 continuing to hollow; DDD reading show reduction in wall-thickness. Recommend crown-reduction by 1.5m 2019 increase in diameter; otherwise little change; continue to monitor. 2017 Drilled with DDD again, very slight reduction in average wall-thickness. Foliage on lower crown scorched somewhat (by pollution?). 2015 Adjacent willow has fallen, breaking two limbs on the SE side. DDD readings taken of stem base, 5 locations. These show average wall thickness of 11.25cm. This gives a T/r ratio of 0.28. Adequate given that the tree has been crown-reduced and has healthy foliage 2012 An excellent crown-reduction has been carried out; tree may be retained for the present without further work 2011 tree is hollow; branch structure and extension growth OK; DDD readings show too little wall-thickness for safety. Recommend crown-reduction by 2.5m average. See report 2009 appears sound and healthy. 2007 Low increment, foliage healthy, some vandal damage at base on E side. 2006 heavily buttressed; growing on edge of playground between it and school. Soil trampled and eroded from around roots, exposing roots. |
|-----|---------------------------------------|----|----|----|---|-------|---|---|---|--------|--|
| 070 | Durmast Oak<br>Quercus robur          | 20 | 77 | M  | G | 40+   | 2 | 3 | 6 | <1:1m  | 2022 Appears sound and healthy; young Ash growing from adjacent willow stump shows Ash dieback. 2020 Appears sound and healthy 2019 Sound and healthy 2017 Appears sound and healthy. 2015 In good condition 2012 In good condition; old alloy tag 1907 on trunk. 2011 In good condition 2009 In good condition 2007 Dense healthy foliage. 2006 A good specimen   |
| 071 | Elm<br>Ulmus 'Sapporo<br>Autumn Gold' | 18 | 54 | EM | P | 0-10  | 2 | 2 | 4 | 1:100k | 2022 appears sound enough, though decay apparent by wound. Retain as is but monitor. 2020 Has been pollarded; dead limb should be removed. 2019 drilled on reinspection to assess wall thickness around wound. Strongly recommend re-pollarding. See report.   |

| 71<br>cont |                               |    |                        |   |   |     |   |   |   |        | 2017 Polporus squamosus on wound caused by old limbloss. Drilling shows very low wall-thickness.  Recommend re-pollarding. 2015 In good condition, with vigorous regrowth. 2012 In good condition 2011 In good condition 2009 in good condition; growing away well. 2007 Has been pollarded and has responded vigorously. 2006 This variety is notorious for shedding limbs. Has done so in past. Recommend pollarding  |
|------------|-------------------------------|----|------------------------|---|---|-----|---|---|---|--------|---|
| 072        | Durmast Oak<br>Quercus robur  | 25 | 124                    | M | G | 20+ | 2 | 4 | 5 | <1:1m  | 2022 tree is in good condition, and appears sound. 2020 Appears sound and healthy 2019 limb removed; tree appears sound enough. 2017 Dead limb over play equipment; prune back to live side- branch; otherwise, appears sound and healthy. 2015 Appears sound and healthy 2012 In good condition 2011 In good condition 2009 in good condition; burrs around base of E limbs. 2007 An open crown with healthy foliage 2006 A well-balanced specimen. Stands in play area.   |
| 073        | Durmast Oak<br>Quercus robur  | 26 | 92cm<br>below<br>burrs | M | G | 10+ | 2 | 1 | 5 | 1:400k | 2022 little change to base around dead root; minor vandal damage SW side at 1m; continue to monitor. 2020 Dead part of buttress increasing in size. Recommend crown reduction by 3m. 2019 Little change; continue to monitor. 2017 Base rings true around dead root. Continue to monitor 2015 large growth of Grifola frondosa at base, by old dead root on N side. DDD drillings show that it has affected little other than the damaged root so far. Monitor. 2012 In good condition 2011 In good condition. 2009 showing low increment; otherwise ok. 2007 Damage from drilling or gunshot, at 1.5m; similar to T26. 2006 A burry specimen, with dead root on N side. Stands in play area. |
| 074        | Norway Maple Acer platanoides | 4  | 18                     | Y | F | 10+ | 3 | 4 | 6 | <1:1m  | 2022 little change 2020 Appears sound and healthy 2019 not a risk 2017 Sound enough to retain. 2015 Appears sound 2012 - tree is in good condition 2011 Tree is fine 2009 OK 2007 Bushy as a result of being topped 2006 Topped - appears to be by neighbouring householder.  |

| 075 | Ash Fraxinus excelsior       | 6  | 44  | EM | F   | ?   | 3 | 4 | 5 | <1:1m  | 2022 No sign of Chalara ash dieback; retain and monitor. 2020 Appears sound and healthy; no sign of Chalara 2019 unions appear sound enough 2017 Growing well. 2015 Vigorous regrowth; safe enough to retain without work 2012 - tree is sound enough to retain 2011 Tree is satisfactory 2009 OK 2007 Responding vigorously 2006 Topped  |
|-----|------------------------------|----|-----|----|-----|-----|---|---|---|--------|---|
| 076 | Hornbeam  Carpinus betulus   | 7  | M/s | EM | F-G | 20+ | 2 | 3 | 6 | <1:1m  | 2022 little change 2020 Appears sound and healthy 2019 Work done; safe enough as it is 2017 Prune out old snags round lower crown (eye-hazard). 2015 tree is fine; some snags, but above eye level 2012 OK to retain 2011 badly pruned leaving lots of snags and eye-hazards. I've re-pruned it to make safe 2009 in good condition. 2007 Fine 2006 Growing as a 'big bush' rather than a tree.   |
| 077 | Beech Fagus sylvatica        | 15 | 46  | M  | F-G | 20+ | 2 | 2 | 6 | <1:1m  | 2022 old vandal damage callusing; continue to monitor. 2020 As before; OK; continue to monitor 2019 no apparent decay as yet; continue to monitor 2017 Wound appears unaffected by decay 2015 Sound enough to retain 2012 Sound enough to retain 2011 In adequate condition; monitor 2009 Large (30x50cm patch of bark knocked off base, E side. Vandals? Monitor. 2007 Damage to surface roots on E side. 2006 Surface roots (a consequence of poor drainage in this area). Appears sound. |
| 078 | Durmast Oak<br>Quercus robur | 15 | 65  | M  | G   | 20+ | 2 | 3 | 4 | 1:500k | 2022 Minor deadwood; no action needed 2020 Appears sound enough 2019 No worse; sound enough to retain 2017 Damage to root buttresses, S side; bark loss patch 20 x 30 cm.  Monitor. 2015 Fork is OK; deadwood above it should be removed 2012 tight fork at 2.4m on W side; monitor this feature at each inspection 2011 In good condition 2009 in good condition 2007Foliage healthy and vigorous. 2006 A good specimen  |

| 079  | Elm  Ulmus 'Sapporo Autumn Gold' | 22 | 76                             | M  | F   | 5-10 | 2 | 3 | 5 | <1:1m  | 2022 Appears sound and healthy; growing well. 2020 work done - appears fine. 2019 branches over scout hut roof should be crown-lifted. See report 2017 DDD drillings show sound wood around tear-out 2015 Bracket of weakly parasitic fungus on tear-out wound; decaying deadwood at present 2012 In good condition, growing rapidly 2011 In good condition. 2009 secondary branches appear soundly attached. 2007 Has been pollarded and has responded vigorously 2006 This variety is notorious for shedding limbs. Has done so in past; poor unions; recommend pollarding  |
|------|----------------------------------|----|--------------------------------|----|-----|------|---|---|---|--------|---|
| 080* | Ash Fraxinus excelsior           | 18 | M/S<br>27,<br>30,<br>35;<br>38 | M  | P-F | ?    | 2 | 2 | 4 | 1:100k | 2022 Crack has appeared between the two main stems, across join; active decay under SE side of rootplate. SE stem most likely to fail, but will hang-up in adjacent Elm. Consider Felling. See report. 2020 Sound enough; thin crown but no sign of Chalara 2019 Appears stable enough to retain 2017 Fungus is definitely Ganoderma; tree sound enough 2015 Stable and healthy. 2012 tree appears to be soundly rooted in, and will continue to grow safely for the present. High, fluctuating water table in area may be responsible for original failure. 2011 continues to regrow well; root system appears stable and sound 2009 Still OK 2007 Has been crown-reduced; responding well 2006Has lifted in ground in past (as a result of wind-throw), and re-rooted. Has Ganoderma at base, under rootplate. Recommend a heavy crown-reduction to ~3m, allowing to re-sprout. |
| 082  | Birch Betula pendula             | 13 | 25                             | EM | F   | 10+  | 2 | 4 | 5 | <1:1m  | 2022 Sound enough 2020 Appears sound and healthy 2019 little change2017 just about ok, not a safety issue 2015 Unhappy, but not a safety issue 2012 safe enough to retain 2011 Fine 2009 little change since last inspection. 2007 Foliage thin in upper crown. 2006 Basal sweep. Surface damage to roots.  |

| 083 | Elm                            | 16 | 66         | M  | F   | 5-10  | 2 | 4 | 5 | <1:1m | 2022 Appears sound enough to retain; continue to monitor  |
|-----|--------------------------------|----|------------|----|-----|-------|---|---|---|-------|---|
|     | Ulmus 'Sapporo<br>Autumn Gold' |    |            |    |     |       |   |   |   |       | 2020 little change; Polyporus brackets in tear-out wound; plenty of rection wood. Retain as is but continue to monitor. 2019 growing well; continue to monitor; see report. 2017 Developing a good crown; roots cracking path N side 2015 Growing vigorously 2012 Good 2011 In good condition 2009 surface rooting. Pair of limbs E side spiralling round each other 2007 pollarded; responded vigorously. Bacterial wetwood ooze on pruning wound & at base. 2006 Has shed a major limb in past, with  |
| 084 | Durmast Oak<br>Quercus robur   | 17 | 58 @<br>1m | EM | F   | 40+   | 2 | 2 | 5 | 1:m   | associated decay fungi in wound. Recommend pollarding 2022 Appears sound; canopy healthy 2020 Appears sound enough 2019 Sound enough to retain as is. 2017 Work has been done. 2015 Callus growth being attacked by squirrels. reduce the limb above by ave 2m, & reduce the smaller limb by the damaged area 2012 recommended work not done; I suggest that it is, given the path beneath the defective limb 2011 The limb with damage at base is over the path and should be reduced 2009 Has shed one of a pair of co-dominant limbs; monitor remaining stem 2007 Growing vigorously, minor deadwood over path 2006 One of a tight group of 3. |
| 085 | Durmast Oak<br>Quercus robur   | 17 | 55         | EM | F-G | 20-40 | 2 | 3 | 6 | <1:1m | 2022 growing well. 2020 Minor deadwood over grass 2019 Sound enough 2017 Appears sound 2015 In good condition 2012 In good condition 2011 In good condition 2009 Ivy removed; tree ok. 2007 Recommend removing ivy from tree. Minor deadwood over path. 2006 Rocks at base. Has arisen, with #86, as coppice shoots from an old stump.  |

| 086 | Durmast Oak<br>Quercus robur    | 17 | 29,<br>40 | EM | F-G | 20-40 | 2 | 3 | 6 | <1:1m  | 2022 Appears sound and healthy 2020 Minor deadwood over grass 2019 Appears sound and healthy 2017 Sound and healthy 2015 In good condition 2012 In good condition 2011 In good condition 2009 in good condition 2007 Minor deadwood over path. 2006 Rocks at base. Two stemmed from base. Has arisen, with #85, as coppice shoots from an old stump.   |
|-----|---------------------------------|----|-----------|----|-----|-------|---|---|---|--------|--|
| 087 | Ash Fraxinus excelsior          | 16 | 60        | EM | G   | ?     | 3 | 4 | 6 | <1:1m  | 2022 Canopy healthy; young Metasequoia to west, growing well. 2020 No sign of Chalara 2019 Church wishes to remove limb on their side. See report. 2017 Growing well 2015 tree is fine; growing well 2012 In good condition 2011 In good condition 2009 in good condition 2007 Surface rooting, some mower damage. Growing vigorously. 1 minor hanger on NW side should be removed 2006 Appears to be a planted, rather than naturally arisen specimen. Sound.   |
| 089 | Elm Ulmus 'Sapporo Autumn Gold' | 19 | 65        | EM | F-G | 5-10  | 3 | 2 | 4 | 1:500k | 2022 Canopy appears sound; growing well. 2020 has been lifted, and suspect limb removed; OK. 2019 Union appears to be stabilizing; continue to monitor. 2017 Union as before; continue to monitor. 2015 Union still defective. Low enough risk to retain for present; monitor 2012 Compression fork at 2.4m, NE side, is weeping pulverised bark - showing that the union is moving. Reduce limb over path arising from union, by an average of 3m. 2011 remove a small hanger; but defer recommended work 2009 Recommend crown-reduction of NE limb w poor union, by Ave 3m. 2007 Growing well. 1 included-bark union @2.4m NE side. Monitor. 2006 Better unions than the other specimens of this cultivar in the park; a very good specimen. |

Victoria Park Tree schedule for safety survey, 9th August 2022

| 090 | Durmast Oak<br>Quercus robur | 11 | 16,<br>20 | Y | F | 20+   | 3 | 4 | 6 | <1:1m | 2022 little change 2020 appears sound. 2019 appears stable 2017 not a safety issue 2015 suppressed by adjacent Beech; crown to east. No risk. 2012 In good condition 2011 Growing well; some squirrel damage in crown. Monitor 2009 In good condition 2007 Growing vigorously 2006 A series of coppice shoots arising from a stump.  |
|-----|------------------------------|----|-----------|---|---|-------|---|---|---|-------|--|
| 091 | Beech Fagus sylvatica        | 26 | 81        | M | G | 20-40 | 2 | 2 | 5 | 1:1m  | 2022 Appears sound; union OK. 2020 Appears sound and healthy 2019 Union stable enough with natural graft above. 2017 Union appears stable 2015 Tight union between two big 2 <sup>nd</sup> order limbs, 5m up; a natural graft across them is stabilizing the union. Monitor. 2012 In good condition 2011. Tree appears sound and in good condition 2009 Good extension growth 2007 Shows low increment and extension growth. Monitor 2006 Has rough bark; usually a sign of a previous infection by Cryptococcus fagi scale insects. Not generally associated with later structural weaknesses. |
| 092 | Acer pseudoplatanus          | 23 | 92        | M | G | 20-40 | 2 | 3 | 6 | <1:1m | 2022 Appears sound and healthy; growing well. 2020 Appears sound and healthy 2019 In good condition 2017 Appears sound and healthy 2015 In good condition 2012 In good condition 2011 In good condition 2009 in good condition 2007 Growing well. 2006 A good mature specimen. Last tree surveyed in Park.   |

Tree Numbers marked in bold with an asterisk need work; Work needed:

T8 Fell decaying main stem of multi-stemmed Holly.

T10 - Cut ivy on holly, all around base.

T11a Ash with Chalara – Fell (marked)

**T21** Ash with Chalara – Fell (marked)

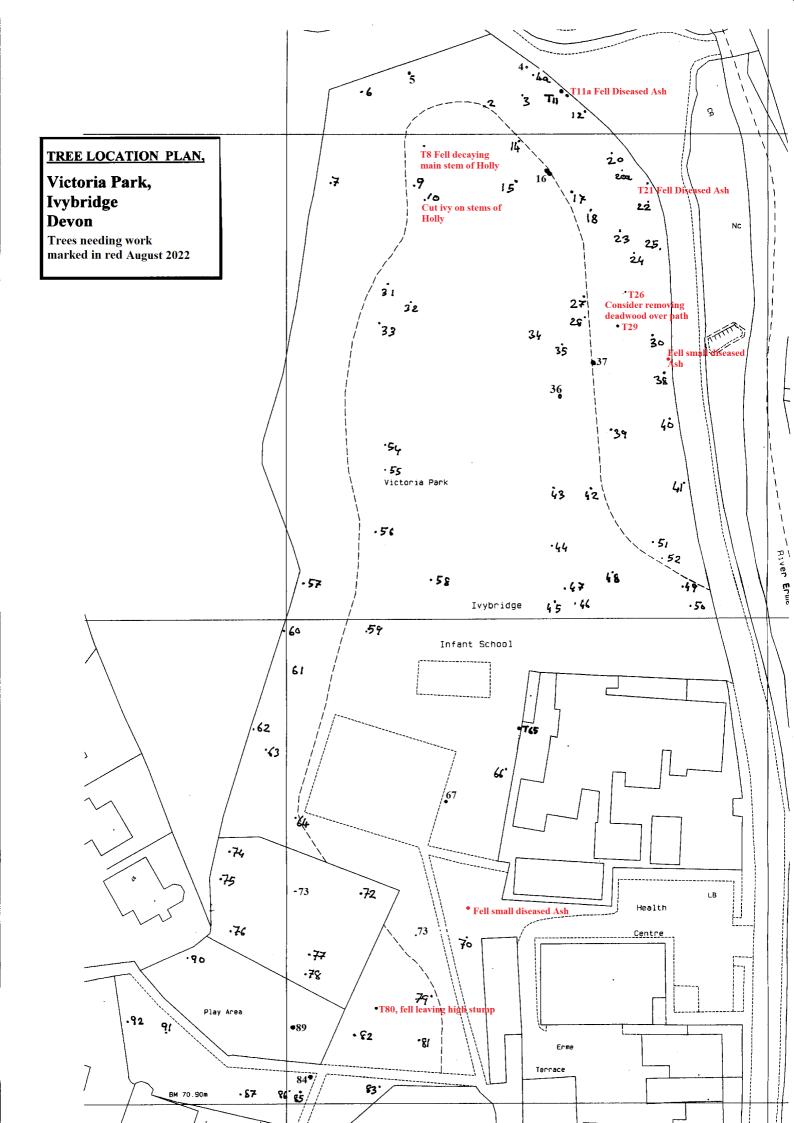
T26 Oak, consider removing dead limbs over path

T29, Oak; consider removing dead limbs over path

T38 Oak. Small ash 8m to north has dieback. Fell Ash.

T70. Oak. Small Ash growing by Willow stump has Chalara Ash dieback; fell ash.

T80 Ash; likely to split apart; consider felling, leaving a high stump, and see if it regrows.



# **Tree Survey Filham Park August 2022**

| Tree<br>No | Genus,<br>species and<br>common name | Ht | Dbh | Age | Cond | SULE  | Target rating | Size | Probab<br>-ility of<br>Failure | Risk of<br>Harm | Comments and recommendations  |
|------------|--------------------------------------|----|-----|-----|------|-------|---------------|------|--------------------------------|-----------------|---|
| 151        | Durmast Oak  Quercus robur           | 23 | 131 | M   | F    | 10-20 | 3             | 2    | 5                              | <1:1m           | 2022 pitches have been moved away from tree; canopy appears stable 2020 Has shed 2 major limbs on east side; one remaining upper limb should be shortened back to avoid it failing. Suggest leaving larger limb sections around base of tree to deter mower damage.  2019 Sound enough to retain safely 2017 Sound enough 2015 Sound enough 2014 Sound enough 2012 Little change, crown good. Note increase in diameter – a healthy sign 2011 Tree sound enough.2009 Tree sound enough; footballers dumping drinks can at base. 2007 Good extension growth. Small lesions on N & S root flares. Monitor. 2006 Old basal grazing damage, congregated around by footballers.  |
| 152        | Durmast Oak  Quercus robur           | 21 | 109 | OM  | F    | 10-20 | 3             | 1    | 5                              | <1:1m           | 2022 Appears sound enough 2020 little change; no work needed. 2019 Sound enough to retain safely 2017 Appears sound and healthy 2015 little change since last year; crown rather thin 2014 Wall-thickness appears least on SE side; sufficient overall. Tree appears sound enough to retain without work 2012 Crown very healthy note increase in diameter – a healthy sign 2011 Tree is continuing to hollow; appears sound enough to retain at present. DDD to ascertain wall thickness at next inspection. 2009 good enough condition to retain safely. 2007 Crown healthy. 2006 Partially hollow. Has been lowered in past. Extension growth adequate. Walked under by visitors. Monitor  |
| 153        | Durmast Oak  Quercus robur           | 20 | 75  | OM  | P    | 10-20 | 3             | 3    | 4                              | <1:1m           | 2022 lateral not reduced; but thin-foliaged; retain as is but keep monitoring. 2020 Appears sound enough to be retained without further work 2019 Work has not been carried out; please have it done, to avoid failure. 2017 Thin crown; extended limb on E side dying back. Reduce this eastern limb by about 3m, to live growth 2015 Crown a little thin; DDD readings were taken, showing a remaining wall thickness averaging 13.5cm; this gives a T/r ratio of 0.3. With such a small crown, this is acceptable 2014 Wall-thickness good enough to support tree. Tree appears sound enough 2012 Slow growing, with a sparse crown; one heavy lateral on SE side. Safe enough to retain. Measure wall-thickness at next inspection. 2011 Tree sound enough 2009 has been reduced. 2007 Not yet reduced. 2006Damage at base. Hollow. Sparse crown. Reduce by 9m to an existing lower crown at 12m height |

| 154 | Durmast Oak  Quercus robur | 21 | 101 | M | F-G | 20-40 | 3 | 3 | 5 | <1:1m | 2022 Appears sound and healthy enough 2020 In good enough condition 2019 Sound enough to retain safely 2017 Sound enough 2015 Sound enough 2014 Sound enough 2012 Very flared base to stem; much epicormic growth; hollowing base with old bracket fungus 2011 tree appears sufficiently sound and healthy to retain 2009 Tree sound enough 2007 Reaction wood on buttresses; starting to hollow. 2006 Old wound on SW side   |
|-----|----------------------------|----|-----|---|-----|-------|---|---|---|-------|---|
| 155 | Durmast Oak  Quercus robur | 23 | 121 | M | F-G | 20-40 | 3 | 2 | 5 | <1:1m | 2022 Appears sound and healthy enough 2020 little change; no work needed 2019 Sound enough to retain safely 2017 Lower foliage unhealthy. 2015 Tree sound enough 2014 Tree sound enough 2012 Slow growing; sound enough to retain 2011 Tree sound enough 2009 good enough condition to retain safely. 2007 Reaction wood on buttresses; starting to hollow 2006 Antique fence wire grown into lower stem. Appears sound otherwise.  |
| 156 | Durmast Oak  Quercus robur | 16 | 81  | M | G   | 40+   | 4 | 2 | 4 | <1:1m | 2022 Appears sound and healthy enough 2020 Healthy 2019 Sound enough to retain safely 2017 Appears sound 2015 Tree sound enough 2014 Tree sound enough 2012 Growing healthily; I have cut the heavy ivy growth. Note increase in diameter – a healthy sign 2011 Tree has shed part of its upper crown; tree surgery carried out to tidy it. May be safely retained 2007 Foliage healthy 2006 Hedgerow tree in good condition, growing surrounded by willow, thorn, holly and hazel  |
| 157 | Durmast Oak  Quercus robur | 16 | 71  | M | G   | 40+   | 4 | 1 | 5 | <1:1m | 2022 hollowing much as before; low enough risk to retain 2020 appears sound enough; no work needed 2019 Sound enough to retain safely 2017 Appears sound 2015 Tree sound enough 2014 Tree sound enough 2012 Large fruit body of Grifola frondosa at base; tree has a healthy canopy and low target. 2011 recommended work not carried out; I suggest it is done. 2009 5m out from bank; good enough to retain. 2007 Hollow at base. Footpath beneath. Full crown but foliage discoloured. DDD shows wall thickness T= 102mm. T/r ratio= 102/310 = 33% - right on limit for failure. Recommend c/r by 1.5m |
| 158 | Durmast Oak  Quercus robur | 14 | 59  | M | G   | 40+   | 4 | 3 | 5 | <1:1m | 2022 Appears sound and healthy enough 2020 In good condition 2019 Sound and healthy 2017 looks healthy 2015 Tree sound enough 2014 Tree sound enough 2012 sound enough to retain 2011 Tree sound enough 2009 Fine. Many regenerating young oak in adjacent grass over to T157. 2007 Foliage healthy. Adjacent is m/s ash on corner of field by stream. Poor crown condition, but little target. 2006 On hedgebank. Good condition   |

| 158a   | Ash<br>Fraxinus            | 15  | M/s | EM | P-F  | 10-20 | 4 | 2 | 4 | <1:1m  | 2020 no dieback in evidence yet. 2019 Sound enough to retain safely 2017 No work needed 2015 Minor   |
|--------|----------------------------|-----|-----|----|------|-------|---|---|---|--------|--|
|        | excelsior                  |     |     |    |      |       |   |   |   |        | deadwood over stream 2014 Sound enough 2012 M/s tree corner of hedgebank dieback on one stem; low target   |
| 150    | D (O.1                     | 10  | 100 | OM | D.E. | 10.20 | 2 | 1 | - | -1.1   |  |
| 159    | Durmast Oak  Quercus robur | 19  | 106 | OM | P-F  | 10-20 | 3 | 1 | 5 | <1:1m  | 2022 little change in condition 2020 Sulphur tuft fungus growing out of hollow on limb, W side. Continue to monitor. 2019 Little change; may be retained without work 2017 Mower damage to base, east side. Crown healthy, minor deadwood 2015 Tree sound enough.2014 Tree sound enough 2012 Growing slowly; crown becoming stag-headed. Fistulina hepatica bracket at old pruning wound on SW side. 2011 Tree sound enough 2009 pedestal base; has been |
|        |                            |     |     |    |      |       |   |   |   |        | c/r'd in past. 2006 Old grazing damage to roots and stem base. Hollow, with  |
|        |                            |     |     |    |      |       |   |   |   |        | fungal decay bracket, decay and stem dysfunction on the W side from  |
|        |                            |     |     |    |      |       |   |   |   |        | earlier limb-loss. Within falling distance of rugby pitch corner   |
| 160b   | Durmast Oak                | 20  | 89  | OM | P    | 10-20 | 3 | 1 | 4 | 1:400k | 2022 Cable brace taking some load; appears stable. Remains of T160a starting to sprout branches.   |
|        | Quercus                    |     |     |    |      |       |   |   |   |        | 2020 As below; may be retained   |
|        | robur                      |     |     |    |      |       |   |   |   |        | 2019 Little change; may be retained. 2017 No change in dimensions of   |
|        |                            |     |     |    |      |       |   |   |   |        | crack; may be retained.2015 base of stem adjacent to crack to tree c is  |
|        |                            |     |     |    |      |       |   |   |   |        | hollowing slowly; but crack has not opened further; may be retained  |
|        |                            |     |     |    |      |       |   |   |   |        | without work.2014 Crack between trees no worse; sound enough 2012 crack does not appear to have opened further; sound enough to be safely  |
|        |                            |     |     |    |      |       |   |   |   |        | retained 2011 tree appears sufficiently sound and healthy to retain. Crack   |
|        |                            |     |     |    |      |       |   |   |   |        | between this tree and 160c is no longer opening out.   |
|        |                            |     |     |    |      |       |   |   |   |        | 2009 Sound enough 2007 work done 2006 Poor union with 160 c; joint   |
|        |                            |     |     |    |      |       |   |   |   |        | cracked and spreading apart. Cavity between b & c; no live wood within. B  |
|        |                            |     |     |    |      |       |   |   |   |        | is better anchored than c below. Reduce end-loading of crown.  |
| 160c   | Durmast Oak                | 20  | 108 | OM | P    | 10-20 | 3 | 1 | 4 | 1:400k | 2022 as above  |
|        |                            |     |     |    |      |       |   |   |   |        | 2020 no work needed  |
|        | Quercus                    |     |     |    |      |       |   |   |   |        | 2019 Sound enough to retain without work.  |
|        | robur                      |     |     |    |      |       |   |   |   |        | 2017 Sound enough; still growing 2015 little change; may be retained   |
|        |                            |     |     |    |      |       |   |   |   |        | without work. 2014 Sound enough 2012 Sound enough 2011 Sound enough  |
|        |                            |     |     |    |      |       |   |   |   |        | 2009 reduce end-loading on stem by reduction of laterals by 1.5-2m, at   |
| 1.50.1 |                            | • • | 1   |    |      | 10.50 |   |   |   | +      | some time in the next 2 years. 2007 ok. 2006 See above;  |
| 160d   | Durmast Oak                | 20  | 125 | OM | P    | 10-20 | 3 | 2 | 4 | 1:1m   | 2022 lowest limb removed entirely; brace to 'b' and 'c' taking strain.  Appears stable.  |
|        | Quercus                    |     |     |    |      |       |   |   |   |        | 2020 no work needed  |
|        | robur                      |     |     |    |      |       |   |   |   |        |  |

|     |                            |    |     |    |     |       |   |   |   |       | 2019 defects on upper stem examined; tree remains a low enough risk that no further work needed at this time. 2017 Sound enough 2015 Grifola present at base; little change from last inspection; may be retained without work. 2014 Recent mower damage at base, W side; tree appears sound enough to retain without work. 2012 Heavy lateral limb at 5m, on SE side, has developed a crack on its upper surface, and is likely to fail unless it has some end -loading removed. 2011 tree appears sufficiently sound and healthy to retain. 2009 Grifola at base; reduce side-loading by 2-2.5m, using cherrypicker, at some time in the next 2 years. 2007 ok 2006 Hollow on side facing into group, around 1/2 circumference; on tension side. Likely to fail unless crown reduced. |
|-----|----------------------------|----|-----|----|-----|-------|---|---|---|-------|---|
| 161 | Durmast Oak  Quercus robur | 12 | 103 | OM | P   | 10-20 | 3 | 1 | 5 | <1:1m | 2022 Appears sound and healthy enough 2020 No work needed 2019 Little change; may be retained without work 2017 continuing to survive (increase in diameter last time apparently the result of incorrect measurement) 2015 Tree appears sound enough to retain without work. Note increase in diameter – a good sign 2014 Tree appears sound enough to retain without work 2012 is developing a good mass of epicormic (sprout) growth, which will help keep it alive 2011 tree appears sufficiently sound and healthy to retain 2009 good enough condition to retain safely 2007 Tree is OK. Retain scrub at base to prevent kids setting fires. 2006 A natural pollard from breakage at 10m. Stilt-rooted, 1/2 dead, not dangerous. An important tree for deadwood invertebrates.     |
| 162 | Durmast Oak  Quercus robur | 29 | 156 | OM | P   | 10-20 | 3 | 2 | 5 | <1:1m | 2022 Appears sound and healthy enough 2020 retain as is; continue to monitor. 2019 Sound enough to retain without work 2017 In good condition 2015 Sound enough 2014 Sound enough 2012 Appears to be growing reasonably well 2011 tree appears sufficiently sound and healthy to retain 2009 work done; tree ok. 2007 Adjacent path. Dead cambium strip on N side. D/w in crown. 2006 Hollow on south side. Sparse crown. Recommend reducing crown by average 3m.   |
| 163 | Durmast Oak  Quercus robur | 30 | 155 | OM | P-F | 10-20 | 3 | 2 | 5 | <1:1m | 2022 Appears sound and healthy enough 2020 retain as is. 2019 Appears sound enough to retain without work 2017 developing a secondary crown 2015 Sound enough 2014 Kids crawling into hollow of tree, which appears sound enough to retain without work. 2011 Sound enough. 2009 work done; ok. 2007 Work not yet done. Needs to be carried out. 2006 Stilt-rooted from old fungal attack; good   |

| 163<br>cont'<br>d |                            |    |                 |    |   |       |   |   |   |       | reaction wood; regenerating foliage lower down stem. Remove bench from beneath, to reduce target, & crown-reduce by ave 3m   |
|-------------------|----------------------------|----|-----------------|----|---|-------|---|---|---|-------|--|
| 164               | Durmast Oak Quercus robur  | 27 | 166             | M  | G | 20-40 | 3 | 2 | 4 | 1:1m  | 2022 lower lateral limbs appear stable. 2020 no work needed 2019 Prune back lower lateral on S side by 3-4m, to reduce risk of failure. 2017 Crown appears stable; fairy door has appeared on stem. 2015 tree appears sound enough to retain as it is. Continue to monitor limbs on NW side 2014 Work has been carried out; tree appears sound enough to retain without further work 2012 Tree has shed a limb from its upper crown, in the NW quarter, over tarmac track. An adjacent limb has a defect on side which is likely to pre-dispose it to fail. Suggest a reduction on said limb 2011 Sound enough 2009 S lateral limb has been reduced; adj limb to S has reduced itself! 2007 Lowest limbs S side are dropping - fibre buckling. Reduce end-loading on these by 2.4m. 2006 Broad dense crown. Thorn growing at base is good nectar sauce for saproxylic insects. |
| 166               | Durmast Oak  Quercus robur | 20 | 126             | OM | P | 10-20 | 3 | 1 | 5 | <1:1m | 2022 Appears sound and healthy enough to retain without work 2020 May be retained without work 2019 Little change; no work needed. 2017 Crown healthy; Laetoporus brackets inside hollow and on outside, W side. Monitor 2015 Bark loss area no worse; enough live root to support tree; which appears sound enough to retain 2014 Crown is retrenching well; tree appears sound enough 2012 Some apical dieback; lower crown is OK. May be retained safely 2011 Has now been crown-reduced satisfactorily 2009 OK; monitor. 2007 Work not yet done. 2006 Dead cambium/ bark loss S side, associated with old flush-cut limb removal. Large fungal bracket at base N side. Falling distance of path. Crown reduce by Ave 4m  |
| 168               | Durmast Oak Quercus robur  | 12 | 80<br>@<br>base | EM | G | 40+   | 4 | 2 | 5 | <1:1m | 2022 Sound and healthy; all the trees along the stream edge to Cricket pitch look OK; 1 m/s Ash has scorch on leaves, but from bonfire adjacent, not from Chalara.  2020 Appears sound enough 2019 Appears sound enough to retain as it is 2017 Stems examined by climbing; appear sound enough. 2015 Sound enough 2014 Sound enough 2012 Main stem growing over field has a seam running up from base for 2m. Monitor 2011 Sound enough; Is in fenced area for cricket pitch; lower target 2009 Good enough condition to retain safely 2007 Foliage healthy 2006 Hedgerow tree, multistemmed, appears sound.  |

| 169               | Durmast Oak  Quercus robur | 12 | 35,<br>38,<br>40 | EM | G | 40+   | 4 | 3 | 5 | <1:1m  | 2022 as above – other trees include Ashes and Alders; Ashes OK. 2020 Appears sound enough 2019 Sound and healthy 2017 Appears sound 2015 Sound enough 2014 Sound enough 2012 Sound enough 2011 Sound enough; is in fenced area for cricket pitch; lower target. 2009 Good enough condition to retain safely 2007 Foliage healthy. 2006 Hedgerow tree, multistemmed, appears sound.  |
|-------------------|----------------------------|----|------------------|----|---|-------|---|---|---|--------|---|
| 170               | Durmast Oak  Quercus robur | 21 | 109              | M  | F | 10-20 | 2 | 3 | 4 | 1:500k | 2022 some minor crown dieback in middle of canopy, and some tip dieback. Sound enough. 2020 in good condition; young tree growing up adjacent. 2019 May be retained without work 2017 Appears sound enough to retain. 2015 Work done; tree shows low extension growth; no change in dbh; crown healthy 2014 Lowest limb on SW side has a defect on top of union; limb is end-loaded and carrying deadwood. Recommend dead-wooding and a light reduction of the end of the limb, by an average of 2m 2012 sound enough 2011 sound enough; fence posts have been dug into root-plate; hopefully without too much damage 2009 sound enough 2007 Crown and foliage healthy. Bench has been moved. 2006 Damage and decay from old nail wounds on E side. Old survey no. 0763. Minor deadwood in crown. Suggest moving bench. |
| 171               | Durmast Oak  Quercus robur | 18 | 87               | M  | F | 10-20 | 2 | 4 | 4 | <1:1m  | 2022 little change – continue to monitor. 2020 evidence of basal decay as recorded before; retain as is but monitor. 2019 A small bracket has appeared on SE side. Remove Holly from base. 2017 Appears sound enough to retain 2015 Inonotus dryadeus at base on S side. Sound enough 2014 Deadwood in crown; path beneath, but risk rating low enough to leave as it is. 2012 Sound enough 2011 Crown continuing to retrench; tree appears sound enough 2009 crown retrenching. Monitor condition. 2007 Dieback and deadwood in upper crown. New tag 0724 in place. Monitor. 2006 SW of pavilion; high water table adjacent. Appears sound Old tag 0764  |
| Group of cherries |                            | 8  | 16/12;<br>18/22  | YM | F | 10+   | 4 | 3 | 4 | <1:1m  | 2022 I again suggest formative pruning as below. 2020 again suggest singling to best stem 2019 Two cherries between path and hedge, south of entrance from carpark. Both twin-stemmed, with poor unions. Recommend singling to best stem, when in active growth.  |

| G1   | Beech<br>Sorbus<br>Plane<br>Sorbus etc | ave<br>11 | 11,<br>10,<br>30,<br>11 | YM | F-G | 40+   | 4 | 3 | 6 | <1:1m | 2022 all appear sound and healthy enough 2020 All appeared sound enough. See separate entry re Ash with dieback 2019 no work needed 2017 all appear sound 2015 Plane growing out well from reduction; all ok. 2014 Now includes Apple, Hornbeam, Bird Cherry; all trees appears sound enough 2012 All OK on this occasion; Plane growing strongly 2011 Four young-mature trees planted along the southern boundary of the site; low target. The Plane has lost its top and been cut back; now re-growing. |
|------|--|-----------|-------------------------|----|-----|-------|---|---|---|-------|---|
| 173  | Durmast Oak  Quercus robur             | 10        | 80                      | OM | P   | 10-20 | 4 | 2 | 4 | <1:1m | 2022 in adequate condition 2020 no work needed 2019 May be retained without work 2017 Sound enough 2015 Sound enough 2014 Sound enough 2012 still surviving; low enough risk rating to retain 2011 Ivy has died out! Tree is sound enough to retain - low target. Fungal bracket at base W side 2009 please get ivy cut away! 2007 Is no worse. Growing on edge of stream and woodland beyond. 2006 Crown shaded out and died on one side. Cut ivy and crown-reduce to reduce risk of failure.            |
| 173a | Scots Pine,<br>Oak, dead<br>tree       | 14        | 60                      | M  | F   | 10-20 | 4 | 2 | 4 | <1:1m | 2022 low enough risk – no action needed 2020 No work needed 2019 no work needed 2017 low risk 2015 little change; low risk 2014 rating is for worst tree in this group; no work needed 2012 Appears sound and healthy; adjacent is oak with dead section of crown; low target. To its east is a standing dead tree; target level is low enough that it can be retained for habitat.   |
| 174  | Tilia x<br>vulgaris<br>Common<br>Lime  | 10        | 42                      | YM | G   | 40+   | 4 | 4 | 6 | <1:1m | 2022 Appears sound and healthy 2020 Sound and healthy 2019 Sound and healthy 2017 Growing very well. 2015 good. Remeasure dbh at next inspection 2014 Sound enough 2012 Tree is growing vigorously 2011 tree appears sufficiently sound and healthy to retain 2009 Fine. 2007 In good condition 2006 A vigorous young planted Lime tree   |
| 175  | Tilia x<br>vulgaris<br>Common<br>Lime  | 10        | 33                      | YM | G   | 40+   | 3 | 4 | 6 | <1:1m | 2022 In good condition 2020 Sound and healthy 2019 Sound and healthy 2017 In good condition 2015 good. Remeasure dbh at next inspection 2014 Tree appears sound enough to retain without work. 2012 Tree is growing vigorously 2011 In good condition 2009 Fine. 2007 In good condition. 2006 A vigorous young planted Lime tree  |

| 176             | Durmast Oak  Quercus robur                | 18 | 101         | OM | P | 10-20 | 3 | 3 | 4 | <1:1m | 2022 Appears sound and healthy enough to retain without work 2020 growing healthily. 2019 Sound enough to retain without work. 2017 Little change; retain as is. 2015 Sound enough 2014 Sound enough 2012 Good crown density; may be retained as it is 2011 Sound enough to retain without a crown reduction 2009 Sound enough 2007 Path little used. Foliage & Crown healthy. Delay Crown reduction. 2006 Hollow, with fungal brackets at base. Path runs beneath tree. Recommend crown-reduction by average 3m.  |
|-----------------|---|----|-------------|----|---|-------|---|---|---|-------|--|
| 176a            | Ash<br>Fraxinus<br>oxycarpa<br>'Raywood'. | 16 | 57          | EM | G | 40+   | 3 | 4 | 6 | <1:1m | 2022 Appears healthy 2020 growing well; no sign of Chalara. 2019 Sound and healthy 2017 Growing well 2015 Growing rapidly; in good condition. 2014 Sound enough 2012 Growing vigorously. Probably a cultivated variety 2011 A vigorous young planted Ash, in good condition.   |
| 176b            | Ash, Oak                                  |    | M/s;<br>~18 | EM | F | 20-40 | 4 | 2 | 5 | <1:1m | 2022 all OK 2020 All appear OK 2017 Appear sound 2015. All OK 2014 Sound enough. 2012 At the point of a bulge in the field out into neighbouring land; on hedge, protected from passers-by by large bramble and nettle patch   |
| 177             | Durmast Oak  Quercus robur                | 11 | 112         | OM | F | 20-40 | 3 | 3 | 5 | <1:1m | 2022 hanging on; looks stressed, with sparse foliage. 2020 still just about alive. 2019 little change; may be retained without work 2017 Sound enough 2015 little change; may be safely retained 2014 Sound enough 2012 Tree is low enough, and has a low enough risk rating, to be retained safely 2011 Sound enough; spoil has been piled onto north side of root-zone, and planted with young trees. Monitor 2009 good enough condition to retain safely. 2007 New tag 0738. Foliage and extension growth poor Monitor 2006 A veteran oak, pollarded in recent years. |
|                 | Planted Pear,<br>Hornbeam,<br>Plane,      |    |             | YM | G | 40+   | 3 | 4 | 6 | <1:1m | 2022 Appear fine; plane has many surface roots exposed (foot traffic) 2020 All appear sound enough 2019 All OK 2017 All Ok 2015 Sound enough2014 Sound enough 2012 Young, vigorously growing trees in good condition   |
| Private<br>Tree | Sycamore                                  |    |             |    |   |       | 4 | 2 | 3 | 1:1m  | 2022 Canopy dieback on southern side - monitor 2020 growing well enough 2019 Appears sound enough 2017 No worse than last time. Stands on bank by point where gas main was run through into your land. Has been damaged by excavation etc. Appears to be in other party's ownership. Shows low vigour.   |

An old lane runs north from just north of this tree; mostly blocked with growth at the southern end but appears used by walkers; trees include planted willow, and a London Plane, 44cm dbh. At northern end, trees below line the western side of the track, in your ownership: 178 Ash 16 26, YMF-G 40+ 5 <1:1m 2020 not yet affected by Chalara Fraxinus 35 2019 No work needed 2017 Appears sound 2015 Tree is OK 2014 Fallen thorn adjacent is blocking path and should be cut up and stacked. Ash excelsior sound enough, 2012 Compression fork at 2.5m; some bark damage on lane side. 2011 Tree appears sufficiently sound and healthy to retain. I've cut the ivy growing on it to allow inspection 2009 good enough condition to retain safely. 2007 In good condition. 2006 Multistemmed hedgerow tree 179\* YM F-G 2022 Track to south blocked by fallen willow; Ash is OK Ash 20. 40+ 6 <1:1m Fraxinus 22, 2020 not yet affected by Chalara 30 2019 Little change; may be retained without work excelsior 2017 Sound. 2015 Tree is OK 2014 Sound enough. 2012 Sound enough 34 2011 Tree appears sufficiently sound and healthy to retain 2009 Sound. 2007 Sound 2006 Multistemmed hedgerow tree 22 M G 20-40 3 3 5 2022 healthy canopy 180 Ash 106 <1:1m 2020 not yet affected by Chalara Fraxinus 2019 Appears sound: no work needed excelsior 2017 Sound enough 2015 Sound 2014 Sound enough 2012 Still growing actively 2011 Sound and healthy 2009 fine 2007 In good condition. 2006 A mature Ash growing at the edge of the park. Ivy on stem. Appears sound. 14 38 EM G 40+ 5 <1:1m 2022 showing 10-20% dieback; monitor. 181 Ash 2020 not yet affected by Chalara Fraxinus 2019 In good condition 2017 Growing well 2015 Sound enough 2014 excelsion Sound enough Sound enough 2011 Sound enough. Trees 181-184 grow along the eastern boundary of the site, north of T 180, running up to old gateway 55 5 2022 Severely affected; marked to fell 182\* EMF-G 40+ 3 3 Ash 16 <1:1m Fraxinus 2020 not yet affected by Chalara 2019 Sound and healthy 2017 OK; measure dbh next time 2015 Sound excelsior enough 2014 Sound enough 2012 Over boundary? 2011 grows on bank, heavy ivy should be cut 25 2022 sound 12 EM F 20-40 3 5 <1:1m 183 Prunus avium Wild Cherry 2020 Sound enough 2019 Wound occluding slowly 2017 Sound enough to retain 2015 Wound increasing slowly in size. Still too low a risk to require action. 2014 Wound no worse; tree appears sound enough to retain without work. 2012 Growing vigorously; wound not yet an issue to stability, with good wings of reaction wood around it 2011 on edge of field. Old canker wound on stem at 1m, N side. Not an issue as yet.

| 184a   | Ash<br>Fraxinus<br>excelsior  | 12                             | 31            | EM         | G         | 20-40      | 3           | 3       | 6          | <1:1m | 2022 Canopy healthy; retain 2020 not yet affected by Chalara 2019 OK 2017 one of a pair of Ash large enough to consider now; at northern end of overgrown green lane  |
|--------|---|--------------------------------|---------------|------------|-----------|------------|-------------|---------|------------|-------|---|
| 184b   | Ash<br>Fraxinus<br>excelsior  | 12                             | 29            | EM         | G         | 20-40      | 3           | 3       | 6          | <1:1m | 2022 10% dieback - monitor 2020 not yet affected by Chalara 2019 OK – see report re Chalara fraxinea 2017 As above  |
| 2 Ashe | es dead or dying,   | on edg                         | e of foot     | ball field | l to main | access tra | ck adj Fill | nam Hou | se. Fell b | ooth  |   |
| G1     | Shelterbelt<br>along<br>boundary<br>facing A38;<br>includes<br>Lombardy<br>Poplar, a line<br>of Leyland<br>Cypress, and<br>mixed<br>broadleaves | 25-<br>30;<br>25;<br>10-<br>18 | Varia<br>-ble | EM-<br>M   |           |            | 4           | P       | 4          | <1:1m | 2022 from E- West, 2-stemmed diseased Ash 30m west of pavilion. One multi-stemmed dead standing probably horse chestnut behind goal mouth of second pitch; fell. One standing dead poplar 10 metres east of shipping container in western corner marked; fell, plus adjacent dead standing hungup stick. Several small ashes West of shipping container severe Chalara very low target level retain. Behind shipping container 2 Ashes, 10 to 20% dieback; fell. Marked. Leyland Cypress all appear sound enough. 2020 low enough risk that no work needed 2019 Dead stem marked and shown to ranger; to be removed. Risk to adjacent yard no worse; no action needed on Leylands. 2017 Broadleaves OK; remaining concerns re Leyland Cypress alongside yard; Risk rating relates to these trees- target old vehicles etc. 2015 See separate entries for specific trees below: 2014 Poplars have low enough target to retain; some trees have fallen at western end; row of leylands has lost one, 5th from gate at E end; and others show poor unions; some horse-chestnut in belt to football pitch have poor unions. Risk rating for worst trees. Target rating low given no access for dog-walkers; occasional kids dens in area, and yard to adjacent industrial units. 2012 Sound enough 2011 Trees have a low enough target. 2009 see previous comment 2007 At W end of shelterbelt. Cankered. Not immediately dangerous, but will shed branches regularly. Remove when budget allows. |
|        | Poplars close<br>to shipping<br>container/<br>shed. See<br>plan   |                                | 30-<br>50     | EM         | F         | 10+        | 4           | 1       | 5          | <1:1m | 2022 see above 2020 low enough risk that no work needed 2019 no works needed at this end. 2017 Fire damaged trees no worse.  Marked with dots; Cut ivy on these trees to reduce windage. To their west are a pair of smaller beech trees, with severe surface scorch from a bonfire between them. Monitor condition.  |

2022 In Leslie's Wood a lot of ash dieback but only small trees; no threat; will self-thin the wood. Oak getting away well, but squirrel-damaged. New planting in front along edge in spirals has no weed control may suffer in this drought.

2022 Along edge of Wadland Wood, to south. One ash on edge of park - in private woodland -opposite gate into Filham park fishing lake; just West of track down through the narrow woods to the Lodge house. 30% Chalara dieback. If it fails it won't quite reach the path; notify owners. On east side of path another ash similar levels of dieback but a taller tree; again, notify owners - bench to the North East is target. Other ashes in wood, going east round toward corner with Scot pine; but 40 metres back from that, are affected but would be caught by unaffected trees closer to path and hang-up. Risk here too low to need action but alert woodland owners to issues.

#### Work needed Summer 2022:

Formative pruning on group of Cherries south of entrance from car park, towards fishing lake.

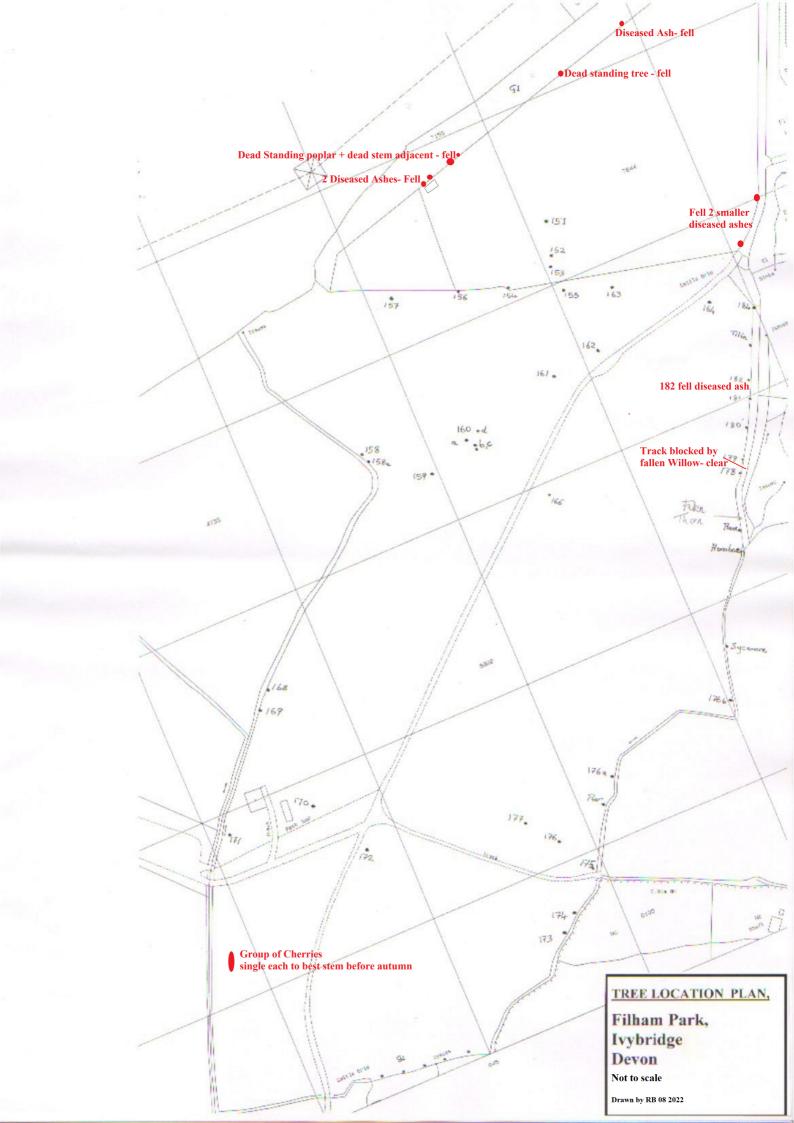
To SW of T179 – fallen Willow across path – cut up and clear.

T182- Ash – severely affected by Chalara – fell.

Two smaller diseased Ashes on edge of track between football field and Filham Manor – fell.

Along shelterbelt between Park and A38 - from E- West, 2-stemmed diseased Ash 30m west of pavilion – Fell; one multi-stemmed dead standing (probably Horse-chestnut) behind goal mouth of second pitch; fell. One standing dead poplar 10 metres east of shipping container in western corner, marked; fell, plus adjacent dead standing hung- up stem. Behind shipping container 2 Ashes, 10 to 20% dieback; fell. Marked.

Notify owners of Wadland Wood as to the presence of several diseased Ash trees on their northern boundary, which pose a threat to users of the park, and should be felled.



## Mc Andrew's Field tree schedule 21st July 2022

| Tree<br>No | Genus species and common name      | Ht | Dbh                     | Age | Cond | SULE | Targe<br>t | Size | POF | RoH   | Comments and recommendations   |
|------------|------------------------------------|----|-------------------------|-----|------|------|------------|------|-----|-------|--|
| 093        | Sycamore<br>Acer<br>pseudoplatanus | 17 | 26,<br>31,<br>34        | EM  | F    | 20+  | 2          | 3    | 5   | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Multistemmed; unions at base appear sound; tree<br>is growing around a concrete straining post at its base |
| 094        | Sycamore<br>Acer<br>pseudoplatanus | 16 | 16,<br>19,<br>24,<br>26 | YM  | F    | 20+  | 2          | 3    | 5   | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Multistemmed  |
| 095        | Sycamore<br>Acer<br>pseudoplatanus | 16 | 23,<br>28               | EM  | F    | 20+  | 2          | 2    | 5   | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Twin-stemmed; leans over entrance   |
| 096        | Sycamore<br>Acer<br>pseudoplatanus | 12 | 14,<br>16,<br>21        | YM  | F    | 20+  | 2          | 3    | 5   | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 M/s   |
| 097        | Ash<br>Fraxinus excelsior          | 18 | 39                      | EM  | G    | ?    | 2          | 3    | 5   | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Ivy on stem and in lower crown  |
| 098        | Sycamore<br>Acer<br>pseudoplatanus | 17 | 23,<br>30,<br>32        | EM  | F    | 20+  | 2          | 3    | 5   | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely  |

|     |                                    |    |                  |    |   |           |   |   |   |       | 2019 Sound 2017 In good condition 2014 Sound 2012 Sound2011 Sound 2009 Fine 2007 Foliage healthy. 2006 3-stemmed   |
|-----|------------------------------------|----|------------------|----|---|-----------|---|---|---|-------|--|
| 099 | Ash<br>Fraxinus excelsior          | 18 | 43               | EM | G | ?         | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Canopy healthy, no sign of Chalara<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Ivy on stem and in lower crown   |
| 100 | Sycamore<br>Acer<br>pseudoplatanus | 15 | 32               | EM | F | 10-<br>20 | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good enough condition to retain<br>2014 Sound2012 Sound 2011 work carried out - tree is<br>fine. 2009 recommended work still not carried out.<br>2007 Foliage healthy; 2006 Poor union; recommend<br>removal of minor stem |
| 101 | Ash<br>Fraxinus excelsior          | 16 | 27               | YM | F | ?         | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Canopy healthy, no sign of Chalara<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound2011 Sound 2009 Fine 2007 Foliage healthy.   |
| 102 | Sycamore<br>Acer<br>pseudoplatanus | 14 | 17,<br>23,<br>26 | YM | F | 10+       | 2 | 3 | 5 | <1:1m |  |
| 103 | Sycamore<br>Acer<br>pseudoplatanus | 12 | 20               | YM | F | 20+       | 2 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 In good condition 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 A young specimen; leans over road somewhat.   |

| 105 | Sycamore<br>Acer<br>pseudoplatanus | 17 | 34               | EM | F   | 20+ | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Sound enough to retain. 2014 Sound<br>2012 Sound 2011 Work carried out - tree in good<br>condition 2009 OK; work not urgent. 2007 Foliage<br>healthy. Recommended work not carried out. 2006<br>Poor union at base. Recommend single to best stem |
|-----|------------------------------------|----|------------------|----|-----|-----|---|---|---|-------|--|
| 106 | Ash<br>Fraxinus excelsior          | 16 | 20,<br>34        | EM |     | ?   | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 appears sound. 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Ivy on stems; smaller stem cut off/ broken at 4m   |
| 107 | Sycamore<br>Acer<br>pseudoplatanus | 15 | 18,<br>36        | EM | F   | 20+ | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017Appears sound 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007Foliage healthy.<br>2006 Ivy on stems  |
| 108 | Sycamore<br>Acer<br>pseudoplatanus | 15 | 29,<br>30,<br>31 | EM | F   | 20+ | 2 | 2 | 5 | 1:1m  | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 sound 2014 Sound 2012 Sound 2011<br>Sound 2009 Fine 2007 Foliage healthy. 2006 Ivy on<br>stems  |
| 109 | Sycamore<br>Acer<br>pseudoplatanus | 15 | 34               | YM | F   | 20+ | 2 | 3 | 5 | <1:1m | 2020 Sound enough to retain safely<br>2019 Sound 2017 Sound and healthy 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.  |
| 111 | Hornbeam<br>Carpinus betulus       | 9  | 40@<br>base      | YM | F   | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2019 Sound enough to retain safely<br>2017 sound. 2014 Sound 2012 Sound 2011 Sound<br>2009 Fine 2007 Foliage healthy.2006 Multistemmed  |
| 112 | Oak<br>Quercus robur               | 12 | 34               | YM | P-F | 10+ | 4 | 4 | 5 | <1:1m | ·  |

|     |  |    |    |    |     |     |   |   |   |       | 2019 Sound 2017 Growing well. 2014 Sound 2012 Sound 2011 Sound 2009 Fine 2007 Foliage healthy.  |
|-----|--|----|----|----|-----|-----|---|---|---|-------|---|
| 113 | Hornbeam<br>Carpinus betulus                   | 10 | 24 | YM | F   | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Sound. 2014 Sound 2012 Sound<br>2011 Sound 2009 Fine 2007 Foliage healthy.   |
| 114 | Swedish<br>Whitebeam<br>Sorbus x<br>intermedia | 11 | 23 | YM | P-F | 10+ | 4 | 4 | 5 | <1:1m | · ·   |
| 115 | Castanea sativa<br>Sweet Chestnut              | 12 | 34 | YM | F   | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Growing well. 2014 Sound 2012<br>sound 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 twin-stemmed; union ok     |
| 116 | Hornbeam<br>Carpinus betulus                   | 11 | 36 | YM | F   | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Growing well. 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.                                    |
| 117 | Oak<br>Quercus robur                           | 11 | 29 | YM | F   | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound and healthy 2017 Growing well – sound<br>and healthy. 2014 Sound 2012 Sound 2011 Sound<br>2009 Fine 2007 Foliage healthy. |
| 118 | Hornbeam<br>Carpinus betulus                   | 10 | 29 | YM | F   | 20+ | 4 | 4 | 5 | <1:1m |   |

|     |   |    |               |    |   |     |   |   |   |       | 2019 Sound 2017 Growing well 2014 Sound 2012 Sound 2011 Sound 2009 Fine 2007 Foliage healthy.  |
|-----|---|----|---------------|----|---|-----|---|---|---|-------|--|
| 120 | Hornbeam<br>Carpinus betulus                                  | 13 | 38            | YM | F | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Sound 2014 Sound 2012 Sound 2011<br>Sound 2009 Young Birch, Rowan adjacent. 2007<br>Foliage healthy.  |
| 121 | Swedish<br>Whitebeam<br>Sorbus x intermedia                   | 11 | 38            | YM | F | 20+ | 4 | 4 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Growing well. 2014 Sound 2012<br>Sound 2011 Sound 2009 Fine 2007 Foliage healthy.   |
| 122 | Oak Quercus robur  2 old coppice Ash stools to south, both OK | 15 | 70<br>@<br>1m | M  | G | 40+ | 3 | 3 | 5 | <1:1m | 2022 Householder complaining; tree appears sound and healthy, low enough risk that no works needed. 2020 Appears sound and healthy 2019 Sound 2017 Developing well. 2014 Sound 2012 Sound 2011 Sound 2009 Fine 2007 Foliage healthy. 2006 (Along edge of park to houses, Target category increases to range 3) Kids climbing bank beneath tree |
| 123 | Ash<br>Fraxinus excelsior                                     | 16 | 44            | EM | F | ?   | 3 | 1 | 5 | <1:1m | 2022 little change – no work needed<br>2020 No sign of Chalara.<br>2019 Old decaying stump to NE; base of stool may be<br>hollowing. Monitor. 2017 OK. 2014 Sound 2012 - tree<br>has a swollen base - characteristic of old hedgerow<br>stools; sound 2011 Sound 2009 Fine 2007 Foliage<br>healthy. 2006 Singled from hedgerow stool           |
| 124 | Ash Fraxinus excelsion  | 14 | 30            | YM | F | ?   | 3 | 2 | 5 | <1:1m | 2022 little change – no work needed<br>2020 no sign of Chalara<br>2019 Sound 2017 Sound.2014 Sound 2012 Sound 2011<br>Sound 2009 Fine 2007 Foliage healthy. 2006 Singled<br>from old stool; grows on east side of bank.  |

Then old hedgerow stools, and occasional small thorn to tree #125

| 124a | Hawthorn           | 12 | M/s | EM | G | 20+ | 3 | 4 | 5 | <1:1m | 2022 little change – no work needed                    |
|------|--------------------|----|-----|----|---|-----|---|---|---|-------|--|
|      | Crataegus          |    | 10- |    |   |     |   |   |   |       | 2020 sound and healthy                                 |
|      | monogyna           |    | 18  |    |   |     |   |   |   |       | 2019 Fine 2017 Multistemmed from base; sound. 2014     |
|      |                    |    |     |    |   |     |   |   |   |       | A thorn tree now large enough to be included in survey |
| 125  | Ash                | 16 | 45  | EM | F | ?   | 3 | 2 | 5 | <1:1m | 2022 little change – no work needed                    |
|      | Fraxinus excelsior |    |     |    |   |     |   |   |   |       | 2020 Sound enough to retain safely                     |
|      |                    |    |     |    |   |     |   |   |   |       | 2019 Sound; tubed trees mass planted in scrub at base. |
|      |                    |    |     |    |   |     |   |   |   |       | 2017 Appears sound 2014 Sound 2012 Sound 2011          |
|      |                    |    |     |    |   |     |   |   |   |       | Sound; tree is north of footpath running through hedge |
|      |                    |    |     |    |   |     |   |   |   |       | 2009 Fine 2007 Crown shows thin foliage. Tree          |
|      |                    |    |     |    |   |     |   |   |   |       | appears otherwise sound.                               |
| 126  | Oak                | 13 | 53  | YM | F | 20+ | 3 | 3 | 5 | <1:1m | 2022 little change – no work needed                    |
|      | Quercus robur      |    |     |    |   |     |   |   |   |       | 2020 appears sound and healthy.                        |
|      |                    |    |     |    |   |     |   |   |   |       | 2019 Crown regrowing well. 2017 Crown-reduced by       |
|      |                    |    |     |    |   |     |   |   |   |       | neighbours – remaining crown dense and healthy. 2014   |
|      |                    |    |     |    |   |     |   |   |   |       | Sound 2012 Sound 2011 Sound-Tree was subject of a      |
|      |                    |    |     |    |   |     |   |   |   |       | complaint from neighbour - no issues need action at    |
|      |                    |    |     |    |   |     |   |   |   |       | this time. 2009 Fine 2007 Foliage healthy. 2006 2-     |
|      |                    |    |     |    |   |     |   |   |   |       | stemmed from 1.5m; appears sound. Old tag, #195        |
| 128  | Ash                | 11 | 50, | M  | F | ?   | 3 | 2 | 5 | <1:1m | , i  |
|      | Fraxinus excelsior |    | 58  |    |   |     |   |   |   |       | Monitor.   |
|      |                    |    |     |    |   |     |   |   |   |       | 2020 No sign of Chalara. Young trees adjacent affected |
|      |                    |    |     |    |   |     |   |   |   |       | 2019 good enough to retain as is.                      |
|      |                    |    |     |    |   |     |   |   |   |       | 2017 Has again been cut back by neighbours.            |
|      |                    |    |     |    |   |     |   |   |   |       | 2014 copse developing to E, adjacent play area         |
|      |                    |    |     |    |   |     |   |   |   |       | 2012 Sound 2009 appears sound & healthy; though        |
|      |                    |    |     |    |   |     |   |   |   |       | limbs cut off, householder side, @ 5m - amateur job.   |
|      |                    |    |     |    |   |     |   |   |   |       | 2007 Foliage healthy. 2006 2-stemmed. Narrow but       |
|      |                    |    |     |    |   |     |   |   |   |       | satisfactory unions                                    |
| 128a | Oak                | 6  | 29  | EM | F | 40+ | 3 | 4 | 5 | <1:1m |  |
|      | Quercus robur      |    |     |    |   |     |   |   |   |       | 2020 sound 2019 Sound 2017 Have cut ivy –tree is low   |
|      |                    |    |     |    |   |     |   |   |   |       | risk. 2014 is regrowing well 2012 Sound 2011 A         |
|      |                    |    |     |    |   |     |   |   |   | 1     |  |

|      |   |           |                                   |    |     |   |   |   |   |       | young oak on the western boundary adjacent the NW corner. Tree has been topped probably by neighbour.   |
|------|---|-----------|-----------------------------------|----|-----|---|---|---|---|-------|---|
| 132  | Ash<br>Fraxinus excelsior                                       | 4         | 19,<br>22                         | YM | F   | ? | 3 | P | 3 | 1:30k | 2022 Affected by Chalara Ash dieback, as is maller neighbour to north – Fell; both marked. 2020 Minor crown dieback esp on western limb over neighbour's property 2019 Sound enough to retain safely 2017 Sound enough to retain. 2014 has been topped 2012 Sound 2011 Sound 2009 Fine 2007 Foliage healthy. 2006 Multistemmed                                    |
| 134  | Ash<br>Fraxinus excelsior                                       | 12-<br>18 | 26,<br>28,<br>32                  | YM | F   | ? | 3 | 2 | 4 | 1:1m  | 2022 little change – no work needed 2020 no sign of Chalara as yet 2019 Remaining stems low enough risk to retain 2017 Felled stem on S side; some stems topped. 2014 Sound 2012 Sound 2011 Sound; grows by doorway into park 2009 Fine 2007 Foliage healthy. Recommend removal of ivy. 2006 Multistemmed   |
| 134a | Fraxinus excelsior<br>Ash                                       | 12        | 40, 42                            | EM | P-F | ? | 3 | 2 | 4 | 1:1m  | 2022 little change – no work needed<br>2020 No sign of Chlara as yet;<br>2019 Ganoderma bracket at base on East side. Monitor.<br>2017 S of gate into park from property; trees have been<br>topped   |
| 135  | Fraxinus excelsior<br>Ash<br>(two stems on<br>householder side) | 20        | 18,<br>20,<br>23,<br>25x2<br>26x3 | YM | F   | ? | 3 | 2 | 4 | 1:1m  | 2022 Minor dieback from Chlara present; monitor. 2020 no sign of Chalara, but 2 small adjacent stems are dead and should be felled. 2019 low enough risk to retain 2017 Stems on west side have been topped by neighbour 2014 Sound 2012 Sound 2011 Partially topped by someone; tree is not unhealthy and poses little risk 2009 Fine 2007 Foliage healthy. 2006 |

|      |                                    |    |                                |    |   |     |   |   |   |       | Multistemmed; Last tree on western boundary before road edge.  |
|------|------------------------------------|----|--------------------------------|----|---|-----|---|---|---|-------|--|
| 136  | Sycamore<br>Acer<br>pseudoplatanus | 10 | 31                             | YM | F | 20+ | 2 |   | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 2014 Sound 2012 Sound 2011 Sound<br>2009 Fine 2007 Foliage healthy.   |
| 137  | Sycamore<br>Acer<br>pseudoplatanus | 11 | 34<br>@<br>1m                  | YM | F | 20+ | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely; small Ash<br>adjacent has Chalara and should be felled<br>2019 Sound 2017 Sound 2014 Sound 2012 Sound 2011<br>Sound 2009 Fine 2007 Foliage healthy.   |
| 138  | Sycamore<br>Acer<br>pseudoplatanus | 14 | 18,<br>24,<br>27,<br>28<br>29  | EM | F | 20+ | 2 | 3 | 5 | <1:1m | ·  |
| 139  | Sycamore<br>Acer<br>pseudoplatanus | 16 | 19,<br>23,<br>25,<br>32,<br>33 | EM | F | 20+ | 2 | 3 | 5 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Sound 2014 Sound 2012 Sound 2011<br>Sound 2009 Fine 2007 Foliage healthy. 2006<br>Multistemmed  |
| 139a | Sycamore<br>Acer<br>pseudoplatanus | 14 | 49                             | M  | F | 20+ | 2 | 3 | 6 | <1:1m | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 work carried out. 2014 Between<br>T139 and 140, and to E of T140, there are a dying<br>Holly, and a number of dead pole-stage Thorn which<br>need clearing away. 2012 Sound 2011 Sound 2009<br>Fine 2007 Foliage healthy. |

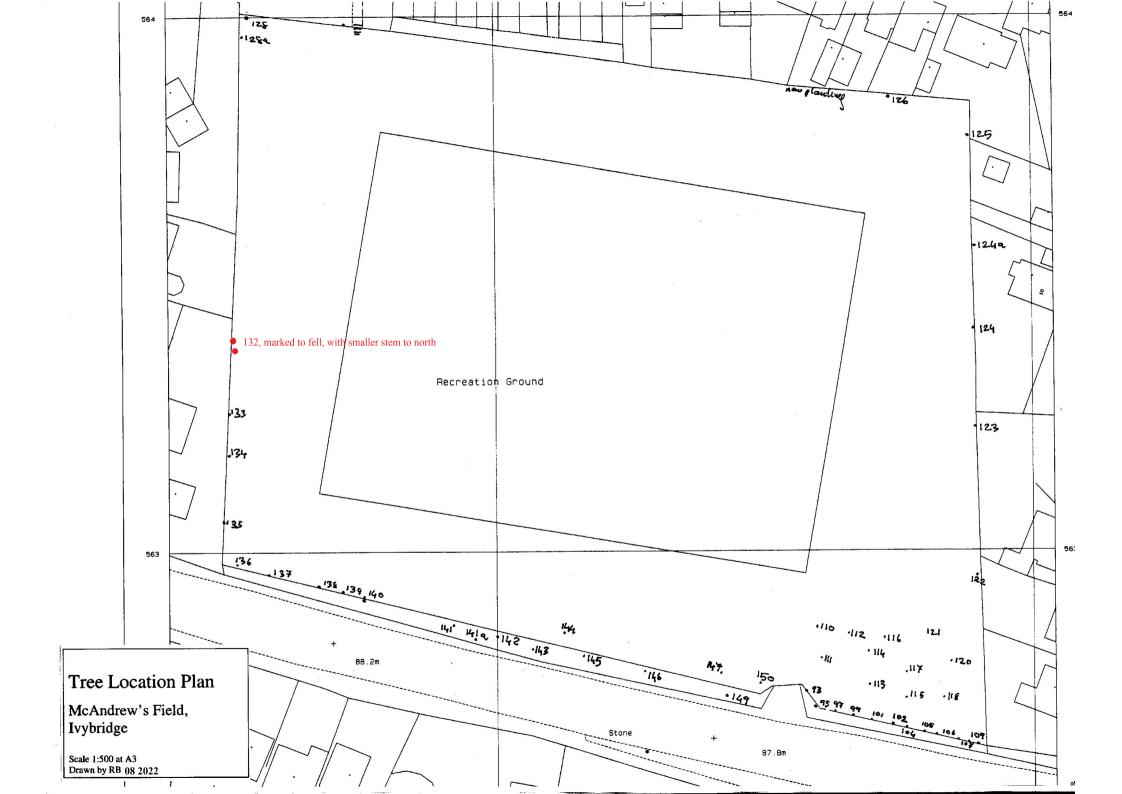
| 140  | Sycamore           | 15 | 42, | M  | P-F | 10+ | 2 | 1 | 5 | 1:400k | 2022 little change – no work needed                       |
|------|--------------------|----|-----|----|-----|-----|---|---|---|--------|---|
|      | Åcer               |    | 44  |    |     |     |   |   |   |        | 2020 Sound enough; just to west is dying Elder - Fell.    |
|      | pseudoplatanus     |    |     |    |     |     |   |   |   |        | 2019 Sound enough to retain safely 2017 Continue to       |
|      | 1 1                |    |     |    |     |     |   |   |   |        | monitor union. 2014 Sound 2012 Sound 2011 Tree            |
|      |                    |    |     |    |     |     |   |   |   |        | sound and in good enough condition to retain without      |
|      |                    |    |     |    |     |     |   |   |   |        | carrying out work. 2009 rec'd work still not carried out. |
|      |                    |    |     |    |     |     |   |   |   |        | 2007 Foliage healthy. Recommended work not carried        |
|      |                    |    |     |    |     |     |   |   |   |        | out. 2006 Poor union @1.2m; Old survey tag # 1942.        |
|      |                    |    |     |    |     |     |   |   |   |        | Recommend Crown-reduction of minor stem.                  |
| 141a | Oak                | 12 | 30  | YM | F   | 40+ | 2 | 3 | 5 | <1:1m  | 2022 little change – no work needed                       |
|      | Quercus robur      |    |     |    |     |     |   |   |   |        | 2020 Sound enough to retain safely                        |
|      |                    |    |     |    |     |     |   |   |   |        | 2019 Sound 2017 sound 2014 Sound 2012 Sound 2011          |
|      |                    |    |     |    |     |     |   |   |   |        | Sound   |
|      |                    |    |     |    |     |     |   |   |   |        | 2009 Fine 2007 Foliage healthy. 2006 Good condition       |
| 142  | Ash                | 15 | 42  | YM | F   | ?   | 2 | 3 | 5 | <1:1m  |   |
|      | Fraxinus excelsior |    |     |    |     |     |   |   |   |        | 2020 No sign of Chalara yet                               |
|      |                    |    |     |    |     |     |   |   |   |        | 2019 Sound 2017 sound 2014 Sound 2012 Sound 2011          |
|      |                    |    |     |    |     |     |   |   |   |        | Sound 2009 Fine 2007 Foliage healthy.                     |
| 143  | Sycamore           | 14 | 26, | YM | F   | 20+ | 2 | 3 | 5 | <1:1m  | 2022 little change – no work needed                       |
|      | Acer               |    | 28  |    |     |     |   |   |   |        | 2020 Sound enough to retain safely                        |
|      | pseudoplatanus     |    |     |    |     |     |   |   |   |        | 2019 Sound 2017 Sound enough 2014 Sound 2012              |
|      |                    |    |     |    |     |     |   |   |   |        | Sound 2011 Sound 2009 Fine 2007 Foliage healthy.          |
| 145  | Sycamore           | 14 | 23, | YM | F   | 20+ | 2 | 3 | 5 | <1:1m  | 2022 little change – no work needed                       |
|      | Acer               |    | 25, |    |     |     |   |   |   |        | 2020 Sound enough to retain safely                        |
|      | pseudoplatanus     |    | 25  |    |     |     |   |   |   |        | 2019 Sound 2017 Sound 2014 Sound 2012 Sound 2011          |
|      | -                  |    |     |    |     |     |   |   |   |        | Sound 2009 Fine 2007 Foliage healthy.                     |
| 146  | Sycamore           | 14 | 20, | YM | F   | 20+ | 2 | 3 | 5 | <1:1m  |   |
|      | Acer               |    | 25, |    |     |     |   |   |   |        | 2020 Sound enough to retain safely                        |
|      | pseudoplatanus     |    | 28, |    |     |     |   |   |   |        | 2019 Sound 2017 Sound 2014 Sound 2012 Sound 2011          |
|      |                    |    | 35  |    |     |     |   |   |   |        | Sound 2009 Fine 2007 Foliage healthy.                     |

| 147 | Horsechestnut<br>Aesculus<br>hippocastaneum | 10 | 36               | YM | F | 10+ | 3 | 3 | 5 | <1:1m  | 2022 little change – no work needed<br>2020 Sound enough to retain safely<br>2019 Sound 2017 Heavy leaf miner infestation esp on<br>lower branches; good annual increment. 2014 Sound   |
|-----|---|----|------------------|----|---|-----|---|---|---|--------|---|
|     |   |    |                  |    |   |     |   |   |   |        | 2012 Sound 2011 Lesions no longer appear active.<br>2009 Pseudomonas syringae var. Aesculi lesions on<br>stem. Monitor. 2007 Foliage healthy. 2006 remove<br>Chicken wire around base and stake.  |
| 149 | Ash<br>Fraxinus excelsior                   | 17 | 34,<br>37,<br>44 | YM | F | ?   | 2 | 3 | 4 | 1:500k | 2022 little change – no work needed<br>2020 no sign of Chalara yet.<br>2019 retain as is 2017crown all appears sound enough<br>to retain. 2014 wound is callusing well; enough<br>strength to hold remainder of limb. Tree has shed a<br>limb from upper crown in past; scar on 3rd order limb<br>over road. sufficient strength to be retained as it is but<br>monitor 2011 Sound 2009 Fine 2007 Foliage healthy.<br>2006 Multistemmed               |
| 150 | Horsechestnut<br>Aesculus<br>hippocastaneum | 13 | 46               | YM | F | 20+ | 3 | 4 | 5 | <1:1m  | 2022 Cable-brace installed last year doing its job; tree appears stable 2020 has split and will fall apart unless cable-braced. 2019 Sound enough to retain safely 2017 less leaf miner than T147; good annual increment. 2014 Sound 2012 Sound enough 2011 Lesions no longer appear active. 2009 Pseudomonas syringae var. Aesculi lesions on S side of stem, but little leaf miner damage. Monitor 2007 Signs of Horsechestnut leaf miner; monitor. |

Work Needed:

T132, ash, and adjacent smaller Ash stem; Affected by Chalara ash dieback; Fell – both marked.

T128, T135 – minor dieback evident -monitor condition.



#### **Longtimber woods 9th August 22.**

Just north of the entrance to the old paper mill Stowford development: a pair of Sycamore by a beech; both sycamore showing serious drought stress in upper canopies. Monitor.

20 metres north of entrance: Sycamore, 50cm dbh. Tree forks at about 6 metres; northern stem has fairly major basal decay and woodpecker holes; old damage; likely to fall into river when it fails. Monitor.

- \*Dead Ash 20cm dbh; 15 metres south of railway bridge piers. Marked; Fell.
- \*Ash 20cm dbh, 5m south of fingerpost where tarmac track from Station rd joins track running below railway bridge piers; mostly dead, reiterating from sides; marked; Fell.
  - 40 metres north of old cross-leat structure, but on western side of main path, a larch in a small group of larch; well back from track; with extensive crown dieback (Phytopthora?). Will not hit track; Pass on to Rupert Lane.
- \*To north by path of above group, a group of small ash quite heavily affected by Chalara; all marked; fell.
  - 30m above popular swimming site, large mature Beech has fallen out of the eastern side of the river, across the river. Canopy still alive; rootplate gone over about 10 metres up the bank on the east side, but still attached. Leave as is; notify owners of other bank of river.
- \*At end of owned part of Longtimber Woods, just short of the ladder-stile and iron railings, is a group of small (5 to 10cm dbh) dead and dying Chalara Ash, and one standing dead stem of Spruce or Douglas; the latter noted on last survey. Fairly low risk but should be felled.

Along top path (King's Drain). On the top edge of the very wet section of the path, a Sycamore has fallen, with its rootplate has come out the ground; appears stable; no safety issues. Further along, path is partially blocked by two tree rootplates that have fallen into it some time ago; steps have been put in on one side.

Going down the diagonal access ride from Station Road, where it meets the southern end of King's Drain, about 1/3 way down, on uphill side, a Beech has shed its uphill stem; the main stem of tree is 60cm dbh. Remainder of canopy looks OK, but decay coming in from broken stub. Monitor.

- \*Along western side of Woods, Station Rd edge, 50m north of railway bridge, by telecom poll 1156-21, 10m metres downslope from pole, is an Ash, 40cm dbh, severely affected by Chalara; it's the northern of two stems growing about 1.5m apart and should be felled; it is marked. Other stem appears sound. Railway Bridge is main target just about.
- \*30 metres down slope from telecom pole 1156/19 adjacent disabled car parking space is a dying Elm, 20cm dbh, marked; fell.

20 metres south of the monolithed Oak tree, behind 'Station Rd' sign, 5 metres downslope from 115612 telecom pole; Sycamore, 60cm dbh foliage very stressed and start to die back; probably drought. Monitor.

### Smaller sections of land with trees, owned by Ivybridge Town Council

## 1) Strip of land along the western side of the River Erme, with river-edge trees, running south of entrance to Stowford Mill.

Western edge of the river-bank, between the river and Station Road/Erme road; a dense linear copse of native broadleaves. The strip was surveyed from its northern end, at the entrance to the new development in the paper mill site (by Longtimber Woods) to its southern end where Erme Road meets Fore St. The following trees need work or monitoring:

In the Northern section, there was only one tree giving concern, a small dead ash opposite the medical practice, 15cm dbh; marked.

Next is the southern section running from the bow bridge, along Erme Rd, again heading south.

First Ash, by telecom pole 2457-6, behind Erme Rd road sign, 40 cm dbh; half dead with Chalara; marked; fell. Small ash 20 metres south down road from road sign, dying, marked; fell. Two small Birch at Southern end of row; 50 and 30 metres short of the 'No-entry' sign at southern end. Very drought stressed but alive; monitor.

These were the only trees along this section giving cause for concern.

#### 2) St Peter's Way – trees on and adjacent your open ground, on hedgebank.

All the trees on the hedge bank along this piece of open ground were examined; none of them gave cause for concern at present; the risk posed is too low to warrant any work. As noted previously, some of the trees at the western end, which are likely to be in your ownership have been enclosed into gardens. I'm assuming that owners of the gardens in question are taking responsibility for the trees. all the large lines in the copse on the western section of open space appear sound and healthy. the young oak growing on the eastern section in the open ground is growing very well.

no works are needed on safety grounds, on trees in this area of your ownership.

#### 3) Trees on and adjacent to Park St allotments.

The two trees in ownership, which grow on allotment land, an Oak and an Ash, both appeared sound and healthy when inspected on this occasion. You informed me that the allotment holders had concerns about ash trees on the boundary between the allotments and the A38 dual carriageway. I noted that some of these trees are showing signs of Ash Dieback disease. Although they are not the town council's responsibility, I would advise that you notify Highways England, who have responsibility for the dual carriageway banks and verges.

#### 4) Woodland Rd burial ground -and abandoned allotment site to north.

At the south-eastern corner, either side of the entrance to the Chapel, the fastigiate Irish Yews or in need of trimming and retieing to keep them in shape; between these trees and the building, are two large shrubs on either side of the access track; these are dying back extensively. otherwise all the trees within and along the edges of the burial ground appeared sound and healthy.

In the south-eastern corner of the old allotment field, the multi-stemmed sycamores appeared sound enough when viewed from a distance; however it was impossible to gain access to this land to survey the trees; which include a fine veteran field Maple, and a large disease-tolerant Davey's Elm.

#### 5) Orchid Ave open space

In this small patch of open space are 3 early-mature Field Maples, 2 young Plum trees, and some large Hazel stools; all appeared sound and healthy and present a low level of risk. along the northern edge of the open space, on its boundary with a footpath, are two groups of multi stemmed Ashes. Neither showed any sign of Chalara ash dieback; the western one appears to be in dual ownership, part on your land and part on the public footpath adjacent – presumably the responsibility of Devon Highways. No action is currently needed to reduce the risk posed by any of these trees.

6) Strip of land at South Western edge of Wadland Wood, adjacent the lane to Ermington. The trees in this strip of land all appeared sound and healthy enough, and to present a low level of risk to users of the adjacent lane, a busy rat-run.

### Tree Schedule for Trees at Holman Way open space, surveyed 9th August 2022.

| Tree<br>No. | Genus & species                     | dbh | Age class | Cond | SULE | Target | Impact | Failure | Risk  | Comments & recommendations   |
|-------------|-------------------------------------|-----|-----------|------|------|--------|--------|---------|-------|--|
| 01          | Ash,<br>Fraxinus<br>excelsior       | 35  | EM        | G    | ?    | 4      | P      | 5       | <1:1m | Appears sound, no sign of Chalara Ash dieback  |
| 02          | Sycamore<br>Acer<br>pseudoplatanus  | 40  | EM        | G    | 20+  | 4      | 3      | 6       | <1:1m | A variety with purplish undersides to the leaves. Appears sound  |
| 03          | Sycamore<br>Acer<br>pseudoplatanus  | 33  | EM        | G    | 20+  | 4      | P      | 6       | <1:1m | In southern corner; Appears sound  |
| 04          | Willow<br>Salix sp                  | 21  | YM        | F    | 10+  | 4      | P      | 5       | <1:1m | Leans SE; not currently a safety issue   |
| 05          | Ash,<br>Fraxinus<br>excelsior       | 45  | EM        | G    | ?    | 4      | P      | 5       | <1:1m | No sign of Chalara Ash dieback; Appears sound. Surface roots growing towards neighbouring house; unlikely to be causing cracking alleged by owners |
| 06          | Sycamore<br>Acer<br>pseudoplatanus  | 47  | EM        | G    | 20+  | 4      | P      | 6       | <1:1m | A variety with purplish undersides to the leaves. Appears sound  |
| 07          | Sycamore<br>Acer<br>pseudoplatanus  | 42  | EM        | G    | 20+  | 4      | P      | 6       | <1:1m | Appears sound  |
| 08          | Sycamore<br>Acer<br>pseudoplatanus  | 48  | EM        | G    | 20+  | 4      | P      | 6       | <1:1m | Appears sound  |
| 09          | Birch<br>Betula pendula             | 24  | EM        | G    | 20+  | 4      | 3      | 6       | <1:1m | Variety 'Jacquemontii'; have cut heavy ivy on stem. Appears sound  |
| 10          | Norway Maple<br>Acer<br>platanoides | 38  | EM        | G    | 20+  | 4      | 3      | 6       | <1:1m | A variety with purplish undersides to the leaves. Grows out of mass of Laurel; appears sound (kid's/drinkers' den)                                 |
| 11          | Ash,<br>Fraxinus<br>excelsior       | 39  | EM        | G    | ?    | 4      | 2      | 5       | <1:1m | In same mass of laurel as T10; forks at ~2m with a reasonable union; canopy appears healthy.   |

# Tree Location Plan, Holman Way Open Space

