

## ARBORICULTURE KEY FACTS NOTE

### Site: Brown Edge

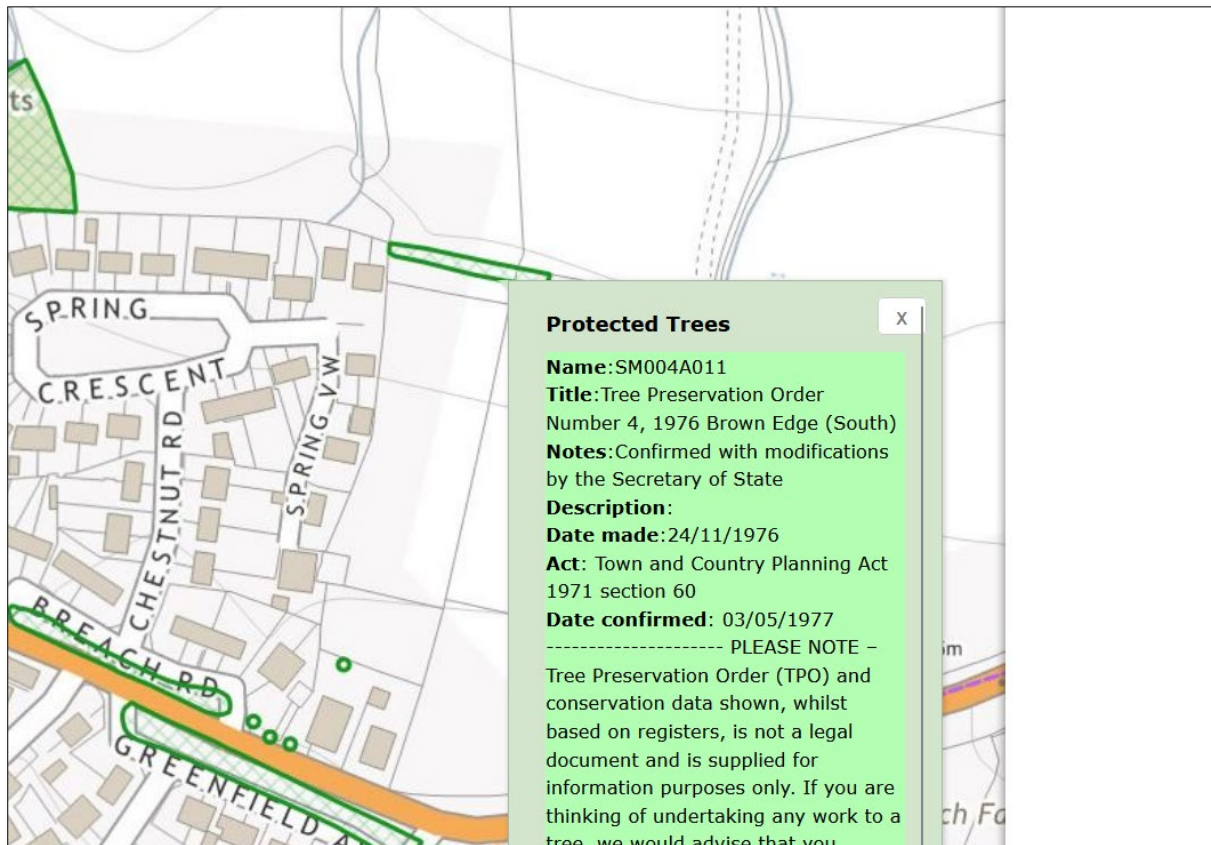
| Issue                 | Key Facts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| Arboricultural Survey | <p>The tree data can be found at Appendix A.</p> <p>The trees were surveyed for species type, age, height, crown spread, diameter-at-breast-height, condition, and their suitability for retention from ground level. Each tree, group or woodland was assigned to one of the four retention categories [A,B,C,U] specified by BS5837. The individual descriptions and other relevant information are contained in the attached schedule and they are shown on the attached plans, based on the original topographical survey. Only trees with a stem diameter of 75 millimetres measured at 1.5 metres above the ground are required to be recorded. The heights were measured with a digital Hypsometer and the diameters were taken with a diameter tape to give an average stem measurement. Canopy spreads have been measured at the cardinal points or where they significantly extend in other directions.</p> <p>BS 5837 2012 is the primary authority for this matter and therefore, it is not only this Practice, but also the Local Authority, who will be considering any application by reference to these guidelines.</p> | <p>The trees comprise a linear group of broadleaved trees, mainly beech along the site's northern boundary, a linear group of largely broadleaved trees along the site's eastern boundary, mainly oak and, a prominent hawthorn hedge with two trees along the southern boundary with the highway.</p> <p>Trees T1 – T14 are mainly beech, with an oak, remnants of a hawthorn boundary hedge and a small group of malus spp (apple).</p> <p>The beech are either dead or in severe decline with no prospect of recovery.</p> <p>The oak is a prominent tree considered to be desirable.</p> <p>Trees T15 – T20 and G2 – G5 are growing on the site's eastern boundary at the top of a drainage site that marks the boundary.</p> <p>The trees either individually or as small groups are desirable to retain.</p> <p>The hedgerow along the site's southern boundary is a well-formed feature.</p> |
| Groups                | The group classification is intended to identify trees that form cohesive arboricultural features either aerodynamically, visually or culturally.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Five groups have been noted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Hedgerows             | Hedgerows Regulations 1997.<br>Hedgerows were assessed Schedule 1 Additional Criteria for Determining "Important" Hedgerows. Part II Criteria. Wildlife and landscape 7.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | None.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

| Issue                 | Key Facts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Comments                                                                                                                                                                                                                                        |
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| Veteran Trees         | <p>Veteran trees are an integral and valuable part of the lowland British landscape. Britain is of European importance for the large number of old broadleaved trees still surviving here. This is largely a result of historical factors which have allowed veteran trees in Britain to survive while in other European countries, old trees have severely declined in number or were rarely allowed to remain.</p> <p>Their importance is recognised in NPPF – 2024.</p>                                                                                                                                                                                                                                                             | The site has no veteran trees.                                                                                                                                                                                                                  |
| Statutory Protections | <p>Any tree may be the subject of a Tree Preservation Order (TPO). A Tree Preservation Order is an order made by a local planning authority in England to protect specific trees, groups of trees or woodlands in the interests of amenity. An Order prohibits the:</p> <ul style="list-style-type: none"> <li>➤ cutting down</li> <li>➤ topping</li> <li>➤ lopping</li> <li>➤ uprooting</li> <li>➤ wilful damage</li> <li>➤ wilful destruction</li> </ul> <p>of trees without the local planning authority's written consent. If consent is given, it can be subject to conditions which have to be followed. In the Secretary of State's view, cutting roots is also a prohibited activity and requires the authority's consent.</p> | <p>Staffordshire Moorlands Council online TPO register notes TPO No.4 1976. It protects a group along the boundary and an individual tree located off-site in the south west corner.</p> <p>The site is not located in a Conservation Area.</p> |
| Forestry Act          | <p>Tree felling is a legally controlled activity, that normally needs permission from Forestry Commission to fell growing trees. They will normally provide/issue a Felling Licence. The Licence will allow the felling of identified trees and woodland legally.</p> <p>Certain types of felling and tree works do not require a Felling Licence. The Forestry Act 1967, as amended, and other related regulations give details of these exceptions in full.</p>                                                                                                                                                                                                                                                                      | If the intention is to fell trees covered by one or more of the exceptions within the Forestry Act, it is established in case law that it is the person undertaking the works responsibility to prove that an exception applies.                |

| Issue                         | Key Facts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| Constraints and Opportunities | <p>Development should normally seek to retain and integrate trees identified as Category A or B. Category C trees often have nuances that make their retention favourable. Category U trees may be retained where they pose no constraint to development/works. Proposals should respond to natural features on the site and not result in the loss of trees that make a significant contribution, either individually or cumulatively, to the character and local climate of the area.</p> | <p>The trees are located around the site's northern and eastern boundary. There are few constraints to development.</p> <p>The main constraint is considered to be the hawthorn hedge H2 along the site's southern boundary with the highway.</p> <p>There is an off-site tree that appears to be the subject of a TPO and a small number of trees located in the gardens of properties that border the site in Spring View.</p> <p>At the current time, these have not been surveyed in detail.</p> |

| Issue                       | Key Facts                                                                                                                                                                                                                                                                                                                                                                                                   | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| Root Protection Areas (RPA) | <p>A layout design tool indicating the minimum area around a tree deemed to contain sufficient roots and rooting volume to maintain the tree's viability, and where the protection of the roots and soil structure is treated as a priority.</p> <p>Construction in the RPA is possible where there is an riding justification. Specialist foundations such as a screw pile grillage would be required.</p> | <p>Where trees are retained, regardless of their BS designation, development should be located outside the Root Protection Area (RPA).</p> <p>Where trees are growing in a group, they often have combined roots particularly the same genus and a similar age. Root development will be restricted. The prediction of individual root protection areas (RPA) for trees in close growing formations of a similar age is limited in its application.</p> <p>The RPA has been extended into the tarmac surface. Whilst such features can be a barrier to root development, there is the possibility that roots can develop underneath or alongside the feature. Tree roots directly below a paved or tarmaced surface often experience conditions that are much more favourable for growth than conditions encountered by deeper roots. For example, temperatures can be higher and water condenses on the underside of the hard surface, making the adjacent soil particularly suitable for root growth.</p> |

| Issue       | Key Facts                                                                                                                                                                                                                                                                                         | Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| Conclusions | <p>The purpose of this advice note, in accordance with good practice, is to formally record in detail the existing tree resource present on site prior to development and to help inform the design of the site where existing trees present may potentially be incorporated into the design.</p> | <p>The trees along the northern boundary are largely exempt from planning control by virtue of their poor condition. Only one tree, T13 oak, is considered desirable to be retained.</p> <p>The trees along the eastern boundary are desirable to be retained. Their dimensions and protection requirements have little impact on the site's development footprint.</p> <p>The hedge along the southern boundary is highly desirable from an arboricultural perspective to retain. It does not accord with parts of the Hedgerow Regulation in terms of numbers of trees found in it, but it may accord with other aspects.</p> <p>In line with the recommendations, construction should be located outside the RPA of trees where they are retained.</p> <p>Development should seek to:</p> <ul style="list-style-type: none"> <li>➤ Incorporate trees identified as desirable (category B) or highly-desirable (category A).</li> <li>➤ Retain trees identified as Category C or U where they pose little constraint on development.</li> <li>➤ Trees located in adjacent property need to be considered in any development scheme.</li> <li>➤ Locate development outside designated RPAs of retained trees.</li> <li>➤ Consider any special measures where development falls within any RPA.</li> </ul> <p>Detailed method statements associated with the following issues, where relevant, should be obtained to ensure the protection of trees where they are retained:</p> <ul style="list-style-type: none"> <li>➤ demolition,</li> <li>➤ ground clearance,</li> <li>➤ tree and stump removal,</li> <li>➤ earth works,</li> <li>➤ drainage,</li> <li>➤ fencing,</li> <li>➤ site storage/compounds/site cabins,</li> <li>➤ tree works,</li> <li>➤ monitoring and reporting.</li> </ul> |





## KEY

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| Age                     | <p>Y – Young: Out-planted trees that have not yet established</p> <p>SM – Semi-mature: Established trees up to 1/3 of expected height and crown</p> <p>EM – Early mature: Between 1/3 and 2/3 of expected height and crown</p> <p>M – Mature: Between 2/3 and full expected height and crown</p> <p>FM – Fully mature: Full expected height and crown</p> <p>OM – Over mature: Crown beginning to break-up and decrease in size</p> <p>S – Senescent: Crown in advanced stage of break-up</p> |
| Physiological Condition | <p>Good – Very few defects a reasonable long life expectancy depending on age class</p> <p>Fair – Some defects giving the tree a shortened life expectancy</p> <p>Poor – Limited life with major problems</p>                                                                                                                                                                                                                                                                                 |
| Structural Condition    | <p>Good – Very few defects</p> <p>Fair – Some defects rectifiable with minor tree surgery</p> <p>Poor – Significant defects rectifiable with major tree surgery or felling</p>                                                                                                                                                                                                                                                                                                                |
| #                       | Estimated dimensions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| (a)                     | Average stem diameter across a group of trees.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| *                       | Tree subject to TPO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Table 1 – Cascade chart for tree quality assessment

| Category and definition                                                                                                                                                        | Criteria                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                    |                                                                                                                                       | Identification on Plan |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>Category U</b><br><br>Those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years. | <ul style="list-style-type: none"> <li>Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other U category trees (i.e. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning).</li> <li>Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline.</li> <li>Trees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality.</li> </ul> <p><i>NOTE Category U trees can have existing or potential conservation value which might be desirable to preserve; see 4.5.7</i></p> |                                                                                                                                                                                                                                                                    |                                                                                                                                       | RED                    |
|                                                                                                                                                                                | <b>1 Mainly arboricultural qualities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>2 Mainly landscape qualities</b>                                                                                                                                                                                                                                | <b>3 Mainly cultural values, including conservation.</b>                                                                              |                        |
| <b>Trees To Be Considered For Retention</b>                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                    |                                                                                                                                       |                        |
| <b>Category A</b><br><br><b>Trees of high quality</b> with an estimated remaining life expectancy of at least 40 years                                                         | Trees that are particularly good examples of their species, especially if rare or unusual, or essential components of groups, or of formal or semi-formal arboricultural features (e.g. the dormant and/or principal trees within an avenue)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features.                                                                                                                                                            | Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture) | GREEN                  |
| <b>Category B</b><br><br><b>Trees of moderate quality</b> with an estimated remaining life expectancy of at least 20 years.                                                    | Trees that might be included in category A, but are downgraded because of impaired condition ( e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation.                                                                                                                                                                                                                                                                                                                                                                                                             | Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality. | Trees with material conservation or other cultural value.                                                                             | BLUE                   |
| <b>Category C</b><br><br><b>Trees of low quality</b> with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm.       | Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value, and/or trees offering low or only temporary/transient landscape benefits.                                                              | Trees with no material conservation or other cultural benefits                                                                        | GREY                   |

| Tree Ref No. | Species  | Height<br>M | Stem Diameter<br>MM | Branch Spread<br>M |   |   |     | Height of Crown Clearance<br>M | Clear Branch Height<br>M | Age Class | Physiological Condition | Structural Condition | Comments/Preliminary Management Recommendations                                                                                 | Estimated Remaining Contribution Years | Category Grading | RPA Radius<br>(M) | RPA Area<br>(M <sup>2</sup> ) |
|--------------|----------|-------------|---------------------|--------------------|---|---|-----|--------------------------------|--------------------------|-----------|-------------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------|-------------------|-------------------------------|
|              |          |             |                     | N                  | E | S | W   |                                |                          |           |                         |                      |                                                                                                                                 |                                        |                  |                   |                               |
| 1            | Beech    |             |                     |                    |   |   |     |                                |                          |           |                         |                      | Dead.                                                                                                                           |                                        | U                |                   |                               |
| 2            | Beech    | 15          | 695                 | 5                  | 5 | 4 | 4   | 8                              | 8                        | M         | Poor                    | Poor                 | In decline with no prospect of recovery.<br>Soil erosion and exposure of roots.<br>No prospect of recovery.                     |                                        | U                | 8.3               | 219                           |
| 3            | Beech    | 15          | 700                 | 2                  | 2 | 5 | 2   | 6                              | 6                        | M         | Very Poor               | Poor                 | Twin stemmed with included stem union.<br>Extensive decay.<br>Poor leaves. In decline with no prospect of recovery.             |                                        | U                | 8.4               | 222                           |
| 4            | Beech    | 15          | 490                 | 4                  | 4 | 5 | 5   | 2                              | 2<br>N                   | M         | Poor                    | Poor                 | Soil erosion and exposure of anchor roots.<br>Leaves bunching.<br>In decline with no prospect of recovery.                      |                                        | U                | 5.9               | 109                           |
| 5            | Beech    | 12          | 450                 | 2                  | 2 | 1 | 0.5 | 2                              | 2                        | M         | Poor                    | Poor                 | Canopy only to the bottom third of the tree.<br>Soil erosion and exposure of roots.<br>In decline with no prospect of recovery. |                                        | U                | 5.4               | 92                            |
| H1           | Hawthorn | 3           | 150                 | 2                  | 2 | 2 | 2   | 1                              | 1                        | M         | Very Poor               | Very Poor            | Remnants of a hawthorn hedge along the boundary.<br>Largely dead.                                                               |                                        | U                | 1.8               | 10                            |
| G1           | Malus    | 2           | 100                 | 0.5                | 1 | 2 | 2   | 2                              | 2                        | M         | Poor                    | Poor                 | Extensive cattle browsing.<br>In decline with no prospect of recovery.                                                          |                                        | U                | 1.2               | 5                             |
| 6            | Beech    |             |                     |                    |   |   |     |                                |                          |           |                         |                      | Dead.                                                                                                                           |                                        | U                |                   |                               |
| 7            | Beech    | 13          | 400                 | 5                  | 2 | 5 | 4   | 2                              | 3                        | M         | Poor                    | Poor                 | In decline with no prospect of recovery.                                                                                        |                                        | U                | 4.8               | 42                            |
| 8            | Beech    |             |                     |                    |   |   |     |                                |                          |           |                         |                      | Dead.                                                                                                                           |                                        | U                |                   |                               |
| 9            | Beech    |             |                     |                    |   |   |     |                                |                          |           |                         |                      | Dead.                                                                                                                           |                                        | U                |                   |                               |
| 10           | Beech    | 13          | 445                 | 6                  | 3 | 8 | 0.5 | 2                              | 3                        | M         | Poor                    | Poor                 | Twin stemmed.<br>Fungal bracket to the north of the stem union.<br>In severe decline with no prospect of recovery.              |                                        | U                | 5.3               | 90                            |
| 11           | Beech    | 14          | 500                 | 6                  | 2 | 4 | 2   | 2<br>N                         | 3                        | M         | Poor                    | Poor                 | Root damage and exposure.<br>Poor foliage density.<br>In severe decline with no prospect of recovery.                           |                                        | U                | 6.0               | 113                           |

| Tree Ref No. | Species            | Height<br>M | Stem Diameter<br>MM   | Branch Spread<br>M |    |     |     | Height of Crown Clearance<br>M | Clear Branch Height<br>M | Age Class | Physiological Condition | Structural Condition | Comments/Preliminary Management Recommendations                                                                                                                                                                                       | Estimated Remaining Contribution Years | Category Grading | RPA Radius<br>(M) | RPA Area<br>(M <sup>2</sup> ) |
|--------------|--------------------|-------------|-----------------------|--------------------|----|-----|-----|--------------------------------|--------------------------|-----------|-------------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------|-------------------|-------------------------------|
|              |                    |             |                       | N                  | E  | S   | W   |                                |                          |           |                         |                      |                                                                                                                                                                                                                                       |                                        |                  |                   |                               |
| 12           | Beech              | 15          | 545                   | 6                  | 5  | 3.5 | 3   | 2<br>N                         | 3<br>N                   | M         | Fair                    | Fair/Poor            | Large stem injury with reasonable wound occlusion.<br>Cavity extends up into the stem.<br>Dysfunction to the north at ground level.<br>A tree of low quality and value in the landscape.                                              | 10+                                    | C1/2             | 6.5               | 134                           |
| 13           | Oak                |             | 740                   | 3                  | 2  | 8   | 6.5 | 2<br>S                         | 3<br>S                   | M         | Good                    | Good                 | Storm damage – typical of age.<br>Stem injuries to the north.<br>Animal trampling and bark browsing.<br>Crown asymmetry due to the influence of adjacent trees to the east.<br>A tree of moderate quality and value in the landscape. | 20+                                    | B1/2             | 8.9               | 248                           |
| 14           | Beech              |             |                       |                    |    |     |     |                                |                          |           |                         |                      | Dead.                                                                                                                                                                                                                                 |                                        | U                |                   |                               |
| 15           | Oak                | 12          | #600                  | 5                  | #6 | 3   | 4   | 2                              | 2                        | M         | Good                    | Good                 | Located at the side of a ditch.<br>Ivy on the stem and into the canopy.<br>Storm damage.<br>Leans then self-corrects.<br>Incongruous feature.<br>A tree of low quality and value in the landscape.                                    | 10+                                    | C1/2             | 7.2               | 163                           |
| 16           | Birch              | 5           | #450                  | 2                  | 2  | 2   | 2   | 1                              | 1                        | M         | Fair/Poor               | Fair/Poor            | Pronounced lean to the east.<br>Growing out of the side of the bank.<br>Dense ivy.<br>A tree of low quality and value in the landscape.                                                                                               | 10+                                    | C1/2             | 5.4               | 92                            |
| G2           | Broad-leaved Group | <14         | <200                  | 2                  | 2  | 2   | 2   | 0                              | 0                        | SM/<br>EM | Good                    | Good                 | Linear group along the top of the ditch.<br>Oak, holly, birch, sorbus, hazel and hawthorn.<br>Minor dead trees.<br>Light browsing by animals.<br>A group of moderate quality and value in the landscape.                              | 20+                                    | B1/2             | 2.4               | 18                            |
| 17           | Hawthorn           |             |                       |                    |    |     |     |                                |                          |           |                         |                      | Dead.                                                                                                                                                                                                                                 |                                        | U                |                   |                               |
| 18           | Oak                | 8           | 450                   | 4                  | #4 | 2   | 3   | 2                              | 2                        | EM/M      | Good                    | Fair                 | Located on top of the bank.<br>Large cavity to the north with evidence of Brown Rot.<br>Retainable.<br>A tree of moderate quality and value in the landscape.                                                                         | 20+                                    | B3               | 5.4               | 92                            |
| 19           | Sorbus             | 10          | 350, 300,<br>250, 200 | 4                  | #5 | 4   | 3   | 3                              | 3                        | EM/M      | Good                    | Good                 | Twin stemmed at ground level – the stems further divide.<br>Located on top of the bank.<br>A tree of moderate quality and value in the landscape.                                                                                     | 20+                                    | B1/2             | 6.7               | 142                           |
| 20           | Oak                | 12          | #475                  | 3                  | 5  | 6   | 3   | 3                              | 3                        | EM        | Good/Fair               | Good                 | Located on top of the bank<br>A tree of moderate quality and value in the landscape.                                                                                                                                                  | 20+                                    | B1/2             | 5.7               | 102                           |

| Tree Ref No. | Species            | Height<br>M | Stem Diameter<br>MM | Branch Spread<br>M |     |     |     | Height of Crown Clearance<br>M | Clear Branch Height<br>M | Age Class | Physiological Condition | Structural Condition | Comments/Preliminary Management Recommendations                                                                                                                                             | Estimated Remaining Contribution Years | Category Grading | RPA Radius<br>(M) | RPA Area<br>(M <sup>2</sup> ) |
|--------------|--------------------|-------------|---------------------|--------------------|-----|-----|-----|--------------------------------|--------------------------|-----------|-------------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------|-------------------|-------------------------------|
|              |                    |             |                     | N                  | E   | S   | W   |                                |                          |           |                         |                      |                                                                                                                                                                                             |                                        |                  |                   |                               |
| G3           | Broad-leaved Group | <12         | <500                | 5                  | 5   | 2   | 5   | 2                              | 2                        | EM/M      | Good                    | Good                 | 4 oaks and 1 sorbus.<br>Located on top of the drainage ditch bank.<br>1 oak has a large cavity – wildlife interest.<br>A group of moderate quality and value in the landscape.              | 20+                                    | B1/2/3           | 6.0               | 113                           |
| G4           | Broad-leaved Group | <16         | <475                | 1                  | 5   | 5   | 5   | 2                              | 2                        | M         | Good                    | Good                 | 3 oaks as one visual unit in the landscape.<br>The northernmost ash is regularly pruned from the electricity transmission wires.<br>A group of moderate quality and value in the landscape. | 20+                                    | B1/2             | 5.7               | 102                           |
| G5           | Alder              | 14          | 500                 | 4                  | #4  | 4   | 4   | 3                              | 3                        | M         | Good                    | Good                 | 2 alders as one visual unit in the landscape.<br>A group of moderate quality and value in the landscape.                                                                                    | 20+                                    | B1/2             | 6.0               | 113                           |
| H2           | Hawthorn           | 3           | 100                 | 0.5                | 0.5 | 0.5 | 0.5 | 0                              | 0                        | M         | Good                    | Good                 | Hawthorn hedge historically maintained by flailing.<br>Contains self-set ash and elderberry.<br>A hedge of high quality and value in the landscape.                                         | 40+                                    | A1/2             | 1.2               | 5                             |
| 21           | Field Maple        | 12          | 450                 |                    | 4   | 5   | 5   | 3                              | 3                        | EM/M      | Good                    | Good                 | Twin stemmed at 2m.<br>Well-formed tree located in the hedgerow.<br>Animal trampling to the north<br>A tree of high quality and value in the landscape.                                     | 40+                                    | A1/2             | 5.4               | 92                            |
| 22           | Maple              | 4           | 150                 | 1                  | 1   | 1   | 1   | 2                              | 2                        | SM        | Good                    | Good                 | Located in the highway verge.<br>Poor past pruning practice.<br>A tree of low quality and value in the landscape.                                                                           | 10+                                    | C1/2             | 1.8               | 10                            |
| 23           | Norway Maple       | 4           | 150                 | 2                  | 2   | 2   | 2   | 2                              | 2                        | Y/SM      | Good                    | Good                 | Located in the highway verge.<br>A tree of moderate quality and value in the landscape.                                                                                                     | 20+                                    | B1/2             | 1.8               | 10                            |
| 24           | Norway Maple       | 3           | 75                  | 1                  | 1   | 1   | 1   | 1                              | 1                        | Y/SM      | Good                    | Good                 | A tree of low quality and value in the landscape.                                                                                                                                           | 10+                                    | C1/2             | 0.9               | 3                             |
| 25           | Norway Maple       | 3           | 150                 | 1                  | 1   | 1   | 1   | 2                              | 2                        | SM        | Good                    | Good                 | Located in the highway verge.<br>A tree of moderate quality and value in the landscape.                                                                                                     | 20+                                    | B1/2             | 1.8               | 10                            |
| 26           | Ash                | 14          | 450                 | 5                  | 4   | 3   | 5   | 3                              | 3                        | EM        | Good                    | Good                 | A tree of moderate quality and value in the landscape.                                                                                                                                      | 20+                                    | B1/2             | 5.4               | 92                            |